
PUBLIC HEARING — 7:00 P.M. — 2016-2017 BUDGET

PRE-COUNCIL WORK SESSION — 7:00 P.M.

Agenda of the Regular Meeting

of the City Council of the

CITY OF DARIEN

April 4, 2016

7:30 P.M.

1. Call to Order
2. Pledge of Allegiance
3. Roll Call
4. Declaration of Quorum
5. Questions, Comments and Announcements — **General (This is an opportunity for the public to make comments or ask questions on any issue – 3 Minute Limit Per Person, Additional Public Comment Period - Agenda Item 18)**
6. Approval of Minutes — [March 21, 2016](#)
7. Receiving of Communications
8. Mayor's Report
 - A. Darien District 61 – 2016 “Great Starts in District 61” Honoree Ms. Lauren Kaeseberg
9. City Clerk's Report
10. City Administrator's Report
11. Department Head Information/Questions
12. Treasurer's Report
 - A. Warrant Number — [15-16-22](#)
13. Standing Committee Reports
14. Questions and Comments — **Agenda Related (This is an opportunity for the public to make comments or ask questions on any item on the Council’s Agenda – 3 Minute Limit Per Person)**

15. Old Business

- A. Consideration of a Motion to Remove from Table [a Resolution Authorizing the Mayor to Amend the Private Property-Development Storm Water Management Assistance Policy](#) for an Additional Funding Level, Level 2 for the Rear Yard Drainage Assistance Program
- B. Consideration of a Motion to Approve [a Resolution Authorizing the Mayor to Amend the Private Property-Development Storm Water Management Assistance Policy](#) for an Additional Funding Level, Level 2 for the Rear Yard Drainage Assistance Program

16. Consent Agenda

- A. Consideration of a Motion Granting [a Waiver of the Raffle License Bond Requirement for the Darien District 61 Educational Foundation](#)
- B. Consideration of a Motion Granting [a Waiver of the Raffle License Bond Requirement for the Darien Chamber of Commerce](#)
- C. Consideration of a Motion to Approve an Ordinance Approving a Major Amendment to a Final Planned Unit Development Plan and a Final Plat of Subdivision (PZC 2015-20: [8433 Bailey Road, Society of Mount Carmel](#) – Society of the Little Flower – National Shrine to St. Therese)
- D. Consideration of a Motion to Approve an Ordinance [Amending title 3, Chapter 3, Section 3-3-7, “Classification of Licenses and Fees”](#), of the Darien City Code
- E. Consideration of a Motion to Approve a Resolution Authorizing the Mayor and City Clerk to Enter into a Contract Extension for the [2016 Street Sweeping Services](#) between the City of Darien and Illinois Central Sweeping in an Amount not to Exceed \$35,775.00 (**Pending Approval of FY 16-17 Budget**)
- F. Consideration of a Motion to Approve a Resolution Authorizing the Mayor and City Clerk to Enter into [a Contract Extension with Rag’s Electric Company for the Annual 2016/17 Street Light Maintenance](#). The Proposed Contract Extension would be the First Extension, Year 2 of a Three (3) Year Contract (**Pending Approval of FY 16-17 Budget**)
- G. Consideration of a Motion to Approve a Resolution Authorizing the Mayor and City Clerk to Accept [a Proposal from Lake Shore Lighting, for the Purchase of LED Street Light Heads](#) at a Cost not to Exceed \$187,160.00 as they Relate to the City’s LED Streetlight Retrofit Project (**Pending Approval of FY 16-17 Budget**)
- H. Consideration of a Motion to Approve a Resolution Authorizing the Mayor and City Clerk to [Accept the Revised Unit Pricing from Rags Electric](#) in an Amount not to Exceed \$55,680.00 for the Removal of the Existing Street Light Heads and the Installation of the New LED Fixtures as they Relate to the City’s LED Streetlight Retrofit Project (**Pending Approval of FY 16-17 Budget**)
- I. Consideration of a Motion to Approve [an Ordinance Authorizing the Sale of Personal Property Owned by the City of Darien](#)

- J. Consideration of a Motion to Approve a Resolution Authorizing the Mayor to Execute [a Contract for the 2016 Roadside Ditch Maintenance](#) – Regrading Program between the City of Darien and Scorpio Construction Corp. for the Layout and Replacement of Storm Sewer Pipes and Structures and Grading in an Amount not to Exceed \$257,250.00 **(Pending Approval of FY 16-17 Budget)**
 - K. Consideration of a Motion to Approve a Resolution Approving [a Contract for the 2016 Concrete Sidewalk, Apron, Curb and Gutter Removal and Replacement Program](#) between the City of Darien and Mond Construction, Inc. and Waiving the \$75.00 Permit Fee Application to Participating Residents **(Pending Approval of FY 16-17 Budget)**
 - L. Consideration of a Motion to Approve a Resolution Authorizing the Mayor to Execute [a Contract for the 2016 Street Maintenance Project](#) between the City of Darien and Schroeder Asphalt, Inc. Per the Following Schedule of Pricing: Base Bid - \$1,452,864.56; Alternate 5-City Hall \$76,331.98; Alternate 8-Patching \$75,000.00; Aggregate Shoulder \$34,437.50 for a Total of \$1,638,634.04 **(Pending Approval of FY 16-17 Budget)**
 - M. Consideration of a Motion to Approve a Resolution Authorizing the Mayor to Execute [a Contract for Five \(5\) Various Fertilizer Applications with Trugreen, LP](#) in an Amount not to Exceed \$20,290.00 for the 2016 Landscape Fertilization Services at Roadside Rights of Way and Medians of 75th Street, and Certain Segments of Plainfield Road. Also included are City Owned Facilities Such as the Water Plant Grounds, the Public Works Facility and the City Hall Grounds **(Pending Approval of FY 16-17 Budget)**
17. New Business
- A. Consideration of a Motion to Approve [an Ordinance Approving the 2016-2017 Budget](#)
 - B. Consideration of a Motion to Approve [a Resolution Approving an Intergovernmental Agreement with the County of DuPage for the Purchase and Installation of Landscape Plantings](#) with Certain Intersections of the 75th Street Medians between Plainfield Road and Williams Street in an Amount to be Determined by the Final Bid Tally to be Provided by DuPage County on Monday Morning, April 4, 2016
18. Questions, Comments and Announcements — **General (This is an opportunity for the public to make comments or ask questions on any issue – 3 Minute Limit Per Person)**
19. Adjournment



LEGAL NOTICE NOTICE OF PUBLIC HEARING

Notice is hereby given that the City of Darien has developed a preliminary budget for the fiscal year beginning May 1, 2016 and ending April 30, 2017, which is currently under review by the Mayor and the City Council. Illinois Compiled Statutes (65 ILCS 5/8-2-9.9) provides that prior to final approval of the budget, the City holds a public hearing for the purpose of receiving public comment on the proposed budget.

The public hearing on the budget will be held before the Corporate Authorities of the City of Darien on Monday, April 4, 2016 commencing at 7:00 P.M. in the Council Chambers of the Darien City Hall, 1702 Plainfield Road, Darien, IL 60561. The tentative budget is on file at City Hall and is available for public inspection.

**JOANNE E. RAGONA
CITY CLERK
PUBLISHED IN THE DUPAGE COUNTY CHRONICLE
March 23, 2016**

A WORK SESSION WAS CALLED TO ORDER AT 7:00 P.M. BY MAYOR WEAVER FOR THE PURPOSE OF REVIEWING ITEMS ON THE MARCH 21, 2016 AGENDA WITH THE CITY COUNCIL. THE WORK SESSION ADJOURNED AT 7:30 P.M.

Minutes of the Regular Meeting

of the City Council of the

CITY OF DARIEN

March 21, 2016

7:30 P.M.

1. **CALL TO ORDER**

The regular meeting of the City Council of the City of Darien was called to order at 7:30 P.M. by Mayor Weaver.

2. **PLEDGE OF ALLEGIANCE**

Mayor Weaver led the Council and audience in the Pledge of Allegiance.

3. **ROLL CALL** — The Roll Call of Aldermen by Clerk Ragona was as follows:

Present: Tina Beilke Joseph A. Kenny
Thomas J. Belczak Ted V. Schauer
Thomas M. Chlystek

Absent: Joseph A. Marchese
Sylvia McIvor

Also in Attendance: Kathleen Moesle Weaver, Mayor
JoAnne E. Ragona, City Clerk
Michael J. Coren, City Treasurer
Bryon D. Vana, City Administrator
Paul Nosek, Assistant City Administrator
John B. Murphey, City Attorney
Gregory Thomas, Police Chief
Daniel Gombac, Director of Municipal Services

4. **DECLARATION OF A QUORUM** — There being five aldermen present, Mayor Weaver declared a quorum.

5. **QUESTIONS, COMMENTS AND ANNOUNCEMENTS – GENERAL**

Mayor Weaver asked Council to reconsider funding DarienFest back in the 2016-17 budget. Administrator Vana advised Chamber President Bongiovanni will discuss DarienFest during the Chamber of Commerce Update.

Resident, Jenn Nelson, inquired about the action the City of Darien is taking to help combat the issue of sex trafficking. Mayor Weaver advised that Chief Thomas will address the issue during the Police Department Report.

Joe Mueller, resident of Woodmere Townhomes, inquired about the proposal for the development of land on Lemont Road north of the Woodmere Subdivision. Mr. Mueller inquired if a traffic study for Lemont Road was part of the project and if the proposed plans included a berm between the two properties. Director Gombac provided an update on the proposal and confirmed the plans were submitted on March 21st. Director Gombac stated that he would keep the President of the Woodmere Association apprised on the progress.

6. **APPROVAL OF MINUTES**

A. March 7, 2016 City Council Meeting

It was moved by Alderman Kenny and seconded by Alderman Belczak to approve the minutes of the City Council Meeting of March 7, 2015.

Roll Call: Ayes: Beilke, Belczak, Chlystek, Kenny, Schauer

Nays: None

Absent: Marchese, McIvor

Results: Ayes 5, Nays 0, Absent 2

MOTION DULY CARRIED

B. March 8, 2016 Administrative/Finance Committee-of-the-Whole

It was moved by Alderman Schauer and seconded by Alderman Belczak to approve the minutes of the Administrative/Finance Committee-of-the-Whole of March 8, 2016.

Roll Call: Ayes: Beilke, Belczak, Chlystek, Kenny, Schauer
Nays: None
Absent: Marchese, McIvor

Results: Ayes 5, Nays 0, Absent 2

MOTION DULY CARRIED

7. **RECEIVING OF COMMUNICATIONS**

Alderman Kenny advised that he and Chief Thomas received a letter from a local bus driver concerned with the right hand turn out of Our Lady of Peace School parking lot. Chief Thomas sent the letter to Operations Control for a recommendation.

Alderman Chlystek relayed a resident question about well water to Director Gombac. Director Gombac advised that City wells have been capped due to an agreement with the DuPage Water Commission.

Alderman Belczak received communication from a resident on 69th Street regarding concerns about advertising received from a landscaper in a plastic bag with a rock inside. Resident wanted to know when advertisements become litter. Attorney Murphey stated that due to First Amendment rights, the distribution of commercial literature cannot be regulated.

Alderman Beilke received communication from a resident, 7000 block of Crest Avenue, about brush and branches in the ditch area. She reminded residents that branches can only be put out during scheduled periods. Public Works has sent letters to residents advising that branches must be removed from the public rights-of-way.

Mayor Weaver...

...received communication from Glenn Ethridge, 7300 block of Bayberry Lane, regarding the great job done with tree trimming.

...shared communication from John and Dolly Woodson, 6700 block of Dicosola Court, regarding exceptional service provided by the Darien Police Department.

8. **MAYOR'S REPORT**

A. DARIEN CHAMBER OF COMMERCE UPDATE

Clare Bongiovanni discussed the DarienFest budget cut and venue changes that the Darien Chamber deemed necessary to proceed with DarienFest. She addressed questions from Council.

In addition, Clare provided the following update:

- Welcomed new chamber members: Kiddie Academy, Veet Tobacco, Kiwanis Club of Darien, Darien Swim and Racquet Club and Tri-State Fire Protection District. Kiddie Academy celebrated their Groundbreaking Ceremony on March 14, 2016 and is expected to be up and running early 2017.
- Countryside Bank, 7380 South Route 83, is hosting a Business After Hours on March 24, 2016 from 5 – 7 P.M.
- Extra Early Bird Registration ends on April 1, 2016 for the 16th Annual Darien Dash, which will be held on May 15, 2016.
- Brew & Chew”, Darien’s first indoor AleFest, will be held on April 23, 2016 at Chuck’s Southern Comforts Café. Advance registration is recommended at darienchamber.com.
- The Darien Chamber Coffee Connection will be held on March 29, 2016 at First Merchants Bank, 8 – 9 A.M.
- All are invited to attend the Darien Chamber Women in Business “Tres De Mayo” networking event on May 3, 2016 from 5 – 7 P.M. at Mi Hacienda.
- The Darien Chamber, Willowbrook/Burr Ridge Chamber, and Indian Prairie Public Library will be hosting the 2nd Annual Teen Job Fair on April 9, 2016, 1 – 3 P.M.
- Shop Local Shop Darien Cards are available for purchase at City Hall for \$5.00; cards have an expiration date of December 31, 2017.
- Darien VFW Post 2838 will host the 3rd Annual “Rockin’ with the Vets” Live Benefit Concert on Friday, April 1, 2016 at Ashyana Banquets. For more information, visit <http://www.darienvfw2838.org/donate>.
- The Darien Rotary Club is hosting their 3rd Annual “Taste of Route 66” Fundraiser on April 5 2016 at 6:00 P.M. at Carriage Greens Country Club. Tickets are available at www.tasteofroute66.org.

Clare Bongiovanni introduced Bill Robertson, Vice-President of Commercial Banking, and Corrine Ganiec, Branch Center Manager, with First Merchants Bank. Ms. Ganiec reviewed the bank services; she announced the 8th Annual Shred Event will be held on August 27, 2016 from 10:00 A.M. – Noon at their Cass Avenue location.

Mayor Weaver polled the Council for their thoughts about funding DarienFest; the item will be presented at the next Council meeting.

9. **CITY CLERK’S REPORT**

Clerk Ragona announced the City offices will be closed on Friday, March 25, 2016 in observance of Good Friday.

10. **CITY ADMINISTRATOR’S REPORT**

Administrator Vana asked for a Committee-of-the-Whole meeting to review comments, suggestions, and questions received regarding the Citizen of the Year. The Committee-of-the-Whole will review the issue on April 4, 2016 at 6:30 P.M.

11. **DEPARTMENT HEAD INFORMATION/QUESTIONS**

A. POLICE DEPARTMENT MONTHLY REPORT - FEBRUARY 2016

The February 2016 Police Department Monthly Report is available on the City website. Chief Thomas reviewed the following topics:

- Elderly Services Program
- Tip Line
- Sex Trafficking

Chief Thomas responded to questions from Council.

B. MUNICIPAL SERVICES

Director Gombac – no report.

Alderman Kenny asked for an update on Darien Pointe; Director Gombac advised all available space is spoken for pending permits.

12. **TREASURER’S REPORT**

A. WARRANT NUMBER 15-16-21

It was moved by Alderman Beilke and seconded by Alderman Belczak to approve payment of Warrant Number 15-16-21 in the amount of \$565,360.19 from the enumerated funds; and \$262,721.98 from payroll funds for the period ending 03/03/16; for a total to be approved of \$828,082.17.

Roll Call: Ayes: Beilke, Belczak, Chlystek, Kenny, Schauer

Nays: None

Absent: Marchese, McIvor

Results: Ayes 5, Nays 0, Absent 2

MOTION DULY CARRIED

B. TREASURER’S REPORT – FEBRUARY 2016

Treasurer Coren reviewed year-to-date sources of revenue, expenditures, and fund balances through the month of February 2016:

<u>General Fund:</u>	Revenue \$12,390,793; Expenditures \$9,056,354; Current Balance \$3,951,581
<u>Water Fund:</u>	Revenue \$4,508,809; Expenditures \$5,475,573; Current Balance (\$932,746)
<u>Motor Fuel Tax Fund:</u>	Revenue \$476,922; Expenditures \$423,615; Current Balance \$335,395
<u>Water Depreciation Fund:</u>	Revenue \$350,007; Expenditures \$126,543; Current Balance \$98,133
<u>Capital Improvement Fund:</u>	Revenue \$2,361,618; Expenditures \$3,407,043; Current Balance \$4,642,032
<u>Capital Projects Debt Service Fund:</u>	Revenue \$507,236; Expenditures \$507,236; Current Balance of (\$0)

13. **STANDING COMMITTEE REPORTS**

Administrative/Finance Committee – Chairman Schauer advised the next meeting of the Administrative/Finance Committee is scheduled for April 4, 2016 at 6:00 P.M. (time may change to 5:30 or 5:45 P.M.)

Municipal Services Committee – Alderman Belczak advised the next meeting of the Municipal Services Committee is scheduled for March 28, 2016 at 6:30 P.M.

Police Committee – Clerk Ragona advised the next meeting of the Police Committee is scheduled for April 18, 2016 at 6:00 P.M. in the Police Department Training Room.

14. **QUESTIONS AND COMMENTS – AGENDA RELATED**

Resident, Jenn Nelson, inquired about using cloud-based organizations for DarienFest sponsorship. Mayor Weaver advised she needed to contact Clare Bongiovanni with the Darien Chamber.

15. **OLD BUSINESS**

There was no Old Business.

16. **CONSENT AGENDA**

It was moved by Alderman Kenny and seconded by Alderman Chlystek to approve by Omnibus Vote the following items on the Consent Agenda:

- A. **CONSIDERATION OF A MOTION TO GRANT A WAIVER OF THE RAFFLE LICENSE BOND REQUIREMENT FOR SIGNATURE EVENTS ON BEHALF OF THE COMMUNITY HOUSE/CHARLIE'S GIFT CENTER FOR AUTISM AND RELATED PROBLEMS.**
- B. **ORDINANCE NO. O-06-16** **AN ORDINANCE AUTHORIZING THE SALE OF PERSONAL PROPERTY OWNED BY THE CITY OF DARIEN (DIGITAL CAMERA, STEEL CABINETS, VIDEO RECORDER, LAPTOP, ETC.)**
- C. **RESOLUTION NO. R-37-16** **A RESOLUTION ACCEPTING THE UNIT PRICE PROPOSAL FOR ANALYTICAL SOIL TESTING FEES FROM TESTING SERVICES CORPORATION AT THE PROPOSED UNIT PRICES FOR CERTAIN WASTE FOR A PERIOD OF MAY 1, 2016 THROUGH APRIL 30, 2017**

Roll Call: Ayes: Beilke, Belczak, Chlystek, Kenny, Schauer

 Nays: None

 Absent: Marchese, McIvor

Results: Ayes 5, Nays 0, Absent 2

MOTION DULY CARRIED

17. **NEW BUSINESS**

- A. **CONSIDERATION OF A MOTION TO APPROVE AN ORDINANCE ABATING PROPERTY TAX HERETOFORE LEVIED BY ORDINANCE NO. O-28-12**

It was moved by Alderman Schauer and seconded by Alderman Beilke to approve the motion as presented.

ORDINANCE NO. O-07-16

**AN ORDINANCE ABATING
PROPERTY TAX HERETOFORE
LEVIED BY ORDINANCE NO. O-28-12**

Roll Call: Ayes: Beilke, Belczak, Chlystek, Kenny, Schauer

Nays: None

Absent: Marchese, McIvor

Results: Ayes 5, Nays 0, Absent 2

MOTION DULY CARRIED

**B. CONSIDERATION OF A MOTION TO APPROVE AN ORDINANCE
AMENDING SECTION 6C-4-7 OF THE DARIEN CITY CODE, “WATER
CONSUMPTION CHARGES”**

It was moved by Alderman Schauer and seconded by Alderman Belczak to approve the motion as presented.

Administrator Vana explained and reviewed the rates that would be taking effect May 2016.

ORDINANCE NO. O-08-16

**AN ORDINANCE AMENDING
SECTION 6C-4-7 OF THE DARIEN
CITY CODE, “WATER
CONSUMPTION CHARGES”**

Roll Call: Ayes: Beilke, Belczak, Chlystek, Kenny, Schauer

Nays: None

Absent: Marchese, McIvor

Results: Ayes 5, Nays 0, Absent 2

MOTION DULY CARRIED

**C. CONSIDERATION OF A MOTION TO APPROVE AN ORDINANCE
AMENDING TITLE 3, CHAPTER 4, “MUNICIPAL TAXATION” OF THE
CITY OF DARIEN CITY CODE BY ADDING NEW SECTION 3-4-10, “FOOD
AND BEVERAGE TAX”, THERETO**

It was moved by Alderman Beilke and seconded by Alderman Belczak to approve the motion as presented.

Administrator Vana reviewed the budget process and history behind the increase; he reviewed the rates and shared estimated revenue to be generated.

ORDINANCE NO. O-09-16

AN ORDINANCE AMENDING TITLE 3, CHAPTER 4, "MUNICIPAL TAXATION", OF THE CITY OF DARIEN CITY CODE BY ADDING NEW SECTION 3-4-10, "FOOD AND BEVERAGE TAX", THERETO

Roll Call: Ayes: Beilke, Belczak, Chlystek, Schauer
Nays: Kenny
Absent: Marchese, McIvor

Results: Ayes 4, Nays 1, Absent 2

MOTION DULY CARRIED

D. CONSIDERATION OF A MOTION TO APPROVE AN ORDINANCE AMENDING TITLE 3, CHAPTER 4, "MUNICIPAL TAXATION", OF THE CITY OF DARIEN CITY CODE BY ADDING NEW SECTION 3-4-11, "MOTOR VEHICLE FUEL TAX", THERETO

It was moved by Alderman Schauer and seconded by Alderman Belczak to approve the motion as presented.

ORDINANCE NO. O-10-16

AN ORDINANCE AMENDING TITLE 3, CHAPTER 4, "MUNICIPAL TAXATION", OF THE CITY OF DARIEN CITY CODE BY ADDING NEW SECTION 3-4-11, "MOTOR VEHICLE FUEL TAX, THERETO

Roll Call: Ayes: Beilke, Belczak, Chlystek, Schauer
Nays: Kenny
Absent: Marchese, McIvor

Results: Ayes 4, Nays 1, Absent 2

MOTION DULY CARRIED

E. CONSIDERATION OF A MOTION TO APPROVE A RESOLUTION AUTHORIZING THE MAYOR TO AMEND THE PRIVATE PROPERTY-DEVELOPMENT STORM WATER MANAGEMENT ASSISTANCE POLICY FOR AN ADDITIONAL FUNDING LEVEL, LEVEL 1 AND LEVEL 2 FOR THE REAR YARD DRAINAGE ASSISTANCE PROGRAM.

It was moved by Alderman Beilke and seconded by Alderman Schauer to table to April 4, 2016 a resolution authorizing the Mayor to amend the private property-development storm water management assistance policy for an additional funding level, level 1 and level 2 for the rear yard drainage assistance program.

Roll Call: Ayes: Beilke, Belczak, Chlystek, Kenny, Schauer
Nays: None
Absent: Marchese, McIvor

Results: Ayes 5, Nays 0, Absent 2

MOTION TABLED

18. **QUESTIONS, COMMENTS AND ANNOUNCEMENTS – GENERAL**

Alderman Beilke advised the Darien Woman’s Club would purchase one of the benches for Darien Pointe.

Clerk Rogona invited all to attend the Darien Rotary Club Fundraiser on April 5 at Carriage Greens Country Club; the purpose is to raise funds for the Food For Kids (backpack) Program.

ADJOURNMENT

There being no further business to come before the City Council, it was moved by Alderman Schauer and seconded by Alderman Beilke to adjourn the City Council meeting.

VIA VOICE VOTE – MOTION DULY CARRIED

The City Council meeting adjourned at 9:04 P.M.

Mayor

City Clerk

All supporting documentation and report originals of these minutes are on file in the Office of the City Clerk under File Number 3-21-16. Minutes of 3-21-16 CCM.

DRAFT



CITY OF DARIEN

**EXPENDITURE APPROVAL LIST
FOR CITY COUNCIL MEETING ON
April 4, 2016**

Approval is hereby given to have the City Treasurer of Darien, Illinois pay to the officers, employees, independent contractors, vendors, and other providers of goods and services in the indicated amounts as set forth.

A summary indicating the source of funds used to pay the above is as follows:

General Fund		\$199,842.24
Water Fund		\$3,425.53
Motor Fuel Tax Fund		\$0.00
Water Depreciation Fund		
Impact Fee Agency Fund		
Debt Service Fund		
Capital Improvement Fund		
Special Service Area Tax Fund		
Federal Equitable Sharing Fund		
	Subtotal:	<u>\$203,267.77</u>
General Fund Payroll	03/17/16	\$ 222,881.44
Water Fund Payroll	03/17/16	\$ 20,217.69
	Subtotal:	<u>\$ 243,099.13</u>
Total to be Approved by City Council:		<u>\$ 446,366.90</u>

Approvals:

Kathleen Moesle Weaver, Mayor

JoAnne E. Ragona, City Clerk

Michael J. Coren, Treasurer

Bryon D. Vana, City Administrator

CITY OF DARIEN
Expenditure Journal
General Fund
Administration
From 3/22/2016 Through 4/4/2016

Vendor Name	Invoice Description	Session ID	Acct Code	Acct Title	Dept Amount
CHRONICLE MEDIA LLC	LEGAL NOTICE-BUDGET 2016-17	AP040416	4221	Legal Notices	35.00
CINTAS #769	FLOOR MATT RENTAL -PUBLIC WORKS	AP040416	4223	Maintenance - Building	29.35
CINTAS #769	FLOOR MATT RENTAL -POLICE DEPT	AP040416	4223	Maintenance - Building	34.38
CINTAS #769	FLOOR MATT RENTAL -CITY HALL	AP040416	4223	Maintenance - Building	28.04
COMCAST CABLE	MARCH AND APRIL COMCAST SERVICE FOR CITY HALL	AP040416	4213	Dues and Subscriptions	16.88
IL GOVT FINANCE OFFICERS ASSOC	MEMBERSHIP -PAUL NOSEK	AP040416	4213	Dues and Subscriptions	250.00
IL GOVT FINANCE OFFICERS ASSOC	MEMBERSHIP -MARIE KIRIKOULIS	AP040416	4213	Dues and Subscriptions	100.00
ILLINOIS PAPER & COPIER CO	KONICA SERVICE CONTRACT (3-18-16 thru 4-17-16)	AP040416	4225	Maintenance - Equipment	94.35
MING HWANG	SMALL RECYCLE BIN RETURNED	AP040416	4232	Miscellaneous Expenditures	8.00
OFFICE DEPOT	INVOICE 830082971001	AP040416	4253	Supplies - Office	33.78
OFFICE DEPOT	INVOICE 830083296001	AP040416	4253	Supplies - Office	110.22
PITNEY BOWES GLOBAL FINANCIAL	QUARTERLY RENTAL-POSTAGE MACHINE	AP040416	4243	Rent - Equipment	254.82
				Total Administration	994.82

CITY OF DARIEN
Expenditure Journal
General Fund
Community Development
From 3/22/2016 Through 4/4/2016

<u>Vendor Name</u>	<u>Invoice Description</u>	<u>Session ID</u>	<u>Acct Code</u>	<u>Acct Title</u>	<u>Dept Amount</u>
ADVANCED DISPOSAL	SMALL RECYCLE BINS (JULY 2015)	AP040416	4328	Const/Prof Reimbursable	160.00
				Total Community Development	160.00

CITY OF DARIEN
Expenditure Journal
General Fund
Public Works, Streets
From 3/22/2016 Through 4/4/2016

Vendor Name	Invoice Description	Session ID	Acct Code	Acct Title	Dept Amount
A&W AUTO, TRUCK & TRAILER	FLIP JACK-TRAILER 316	AP040416	4225	Maintenance - Equipment	34.95
ACTION FLAG COMPANY	HOLIDAY FLAGS	AP040416	4257	Supplies - Other	542.31
CARLSEN'S ELEVATOR SERVICES	REPLACE ELEVATOR PHONE AT POLICE DEPT	AP040416	4223	Maintenance - Building	837.00
CASE LOTS, INC.	TOILETRIES	AP040416	4223	Maintenance - Building	629.20
CINTAS #769	CLOTHING	AP040416	4269	Uniforms	138.64
COM ED	PUBLIC WORKS SHOP	AP040416	4271	Utilities (Elec,Gas,Wtr,Sewer)	28.05
COM ED	STREET LIGHTS	AP040416	4359	Street Light Oper & Maint.	87.41
COM ED	STREET LIGHTS	AP040416	4359	Street Light Oper & Maint.	576.84
GRAINGER	LIGHTS FOR POLICE DEPT	AP040416	4223	Maintenance - Building	175.00
INDUSTRIAL ELECTRICAL SUPPLY	REPLACE LENSES IN POLICE DEPT STAIRWELL	AP040416	4223	Maintenance - Building	48.00
INDUSTRIAL ELECTRICAL SUPPLY	LED EXIT LIGHT KITS -TOWER LIGHT BULBS	AP040416	4223	Maintenance - Building	193.50
JX PETERBILT-BOLINGBROOK	TRUCK #108 REPLACEMENT	AP040416	4815	Equipment	185,581.28
LAWSON PRODUCTS INCORPORATED	MECHANIC SUPPLIES	AP040416	4225	Maintenance - Equipment	243.82
McMASTER-CARR	REPAIR PARTS-CITY HALL WARNING LIGHT	AP040416	4223	Maintenance - Building	112.09
NICOR GAS	PUBLIC WORKS SHOP	AP040416	4271	Utilities (Elec,Gas,Wtr,Sewer)	289.43
RAGS ELECTRIC	ELECTRICAL BOX REPLACEMENT-POLICE DEPT	AP040416	4223	Maintenance - Building	803.50
RAGS ELECTRIC	RELAMPED /CLEAN -7614 BAKER CT	AP040416	4359	Street Light Oper & Maint.	137.00
RAGS ELECTRIC	RELAMPED/CLEAN - MANNING & CARLTON	AP040416	4359	Street Light Oper & Maint.	137.00
RAGS ELECTRIC	67TH and WESTERN	AP040416	4359	Street Light Oper & Maint.	137.00
RAGS ELECTRIC	GALWAY CT and DARIEN CLUB DR	AP040416	4359	Street Light Oper & Maint.	137.00
RAGS ELECTRIC	TALL PINES-CASS TO 67TH ST	AP040416	4359	Street Light Oper & Maint.	35.78
RAGS ELECTRIC	1411 PINE COVE	AP040416	4359	Street Light Oper & Maint.	137.00

CITY OF DARIEN
Expenditure Journal
General Fund
Public Works, Streets
From 3/22/2016 Through 4/4/2016

Vendor Name	Invoice Description	Session ID	Acct Code	Acct Title	Dept Amount
RAGS ELECTRIC	CREEKSIDE /KENTWOOD CT-RELAMP	AP040416	4359	Street Light Oper & Maint.	137.00
RAGS ELECTRIC	CREEKSIDE /KENTWOOD CT -REPLACED BALLAST	AP040416	4359	Street Light Oper & Maint.	206.00
RAGS ELECTRIC	JUDD and FAIRVIEW -RELAMPED/CLEAN	AP040416	4359	Street Light Oper & Maint.	137.00
RAGS ELECTRIC	8040 BARRYMORE DR -RELAMPED/CLEAN	AP040416	4359	Street Light Oper & Maint.	137.00
RAGS ELECTRIC	8040 BARRYMORE DR -REPLACED BALLAST	AP040416	4359	Street Light Oper & Maint.	206.00
RAGS ELECTRIC	8040 BARRYMORE DR -REPLACED PHOTO CELL	AP040416	4359	Street Light Oper & Maint.	35.78
RAGS ELECTRIC	1213 ALLISON LANE -RELAMPED /CLEAN	AP040416	4359	Street Light Oper & Maint.	137.00
RAGS ELECTRIC	8105 SAWMILL CREEK DR -RELAMPED/CLEAN	AP040416	4359	Street Light Oper & Maint.	137.00
RIC MAR INDUSTRIES, INC.	SHOP SUPPLIES -URINAL CAKES	AP040416	4223	Maintenance - Building	70.07
RIC MAR INDUSTRIES, INC.	SHOP SUPPLIES-GLOVES, BAGS, PADS	AP040416	4223	Maintenance - Building	458.50
SEASON COMFORT, CORP.	CITY HALL- NO HEAT (MAIN FLOOR)	AP040416	4223	Maintenance - Building	1,251.92
SEASON COMFORT, CORP.	POLICE DEPT- BOILER	AP040416	4223	Maintenance - Building	195.00
SEASON COMFORT, CORP.	PUBLIC WORKS- NO HEAT IN OFFICE	AP040416	4223	Maintenance - Building	349.00
				Total Public Works, Streets	194,499.07

CITY OF DARIEN
Expenditure Journal
General Fund
Police Department
From 3/22/2016 Through 4/4/2016

Vendor Name	Invoice Description	Session ID	Acct Code	Acct Title	Dept Amount
BILL KAY CHEVROLET	SQUAD #11 DIFFERENTIAL-JOHN COOPER	AP040416	4229	Maintenance - Vehicles	3,065.38
BROWNELLS, INC.	ARMORY SUPPLIES	AP040416	4217	Investigation and Equipment	300.40
DUPAGE COUNTY ANIMAL CONTROL	WILD BAT PICK UP -DOA (Animal Control)	AP040416	4201	Animal Control	30.00
DUPAGE COUNTY PUBLIC WORKS	WATER -(12-28-15 thru 2-25-16)	AP040416	4271	Utilities (Elec,Gas,Wtr,Sewer)	55.19
IL LAW ENFORCEMENT ADMIN PROF	2016 LAW ENFORCEMENT ADMIN TRAINING-ROSE GONZALEZ	AP040416	4263	Training and Education	30.00
ILEAS	2016 CONFERENCE- PICCOLI #319	AP040416	4263	Training and Education	90.00
ILEAS	2016 CONFERENCE- NORTON #334	AP040416	4263	Training and Education	90.00
KEVIN YEO	BATTERIES FOR EOTECH - WalMart	AP040416	4225	Maintenance - Equipment	10.64
PUBLIC SAFETY DIRECT	SQUAD RADIO REMOVAL	AP040416	4229	Maintenance - Vehicles	100.00
PUBLIC SAFETY DIRECT	REMOVED NOPTIC FROM D12-9 & D16	AP040416	4229	Maintenance - Vehicles	100.00
RAY O'HERRON CO. INC.	WATTS - SWEATER	AP040416	4203	Auxiliary Police	97.14
RAY O'HERRON CO. INC.	HOSCH- NAMEPLATE	AP040416	4203	Auxiliary Police	12.00
RAY O'HERRON CO. INC.	GUGLIELMO -VEST COVER	AP040416	4203	Auxiliary Police	160.00
RAY O'HERRON CO. INC.	HELLMANN #331 -AMMO	AP040416	4269	Uniforms	47.60
				Total Police Department	4,188.35
				Total General Fund	199,842.24

CITY OF DARIEN
Expenditure Journal
Water Fund
Public Works, Water
From 3/22/2016 Through 4/4/2016

Vendor Name	Invoice Description	Session ID	Acct Code	Acct Title	Dept Amount
COM ED	PUBLIC WORKS SHOP	AP040416	4271	Utilities (Elec,Gas,Wtr,Sewer)	28.04
DYNEGEY ENERGY SERVICES	ENERGY- WELL #7	AP040416	4271	Utilities (Elec,Gas,Wtr,Sewer)	29.41
DYNEGEY ENERGY SERVICES	ENERGY-67th ST STANDPIPE	AP040416	4271	Utilities (Elec,Gas,Wtr,Sewer)	237.29
DYNEGEY ENERGY SERVICES	ENERGY -PLANT #2	AP040416	4271	Utilities (Elec,Gas,Wtr,Sewer)	1,448.94
DYNEGEY ENERGY SERVICES	ENERGY -PLANT #5	AP040416	4271	Utilities (Elec,Gas,Wtr,Sewer)	102.87
DYNEGEY ENERGY SERVICES	ENERGY -PLANT #3	AP040416	4271	Utilities (Elec,Gas,Wtr,Sewer)	88.56
NICOR GAS	NICOR GAS- PLANT #3 (Past Due and Current)	AP040416	4271	Utilities (Elec,Gas,Wtr,Sewer)	313.36
NICOR GAS	PUBLIC WORKS SHOP	AP040416	4271	Utilities (Elec,Gas,Wtr,Sewer)	289.42
NICOR GAS	PLANT #5	AP040416	4271	Utilities (Elec,Gas,Wtr,Sewer)	140.90
NICOR GAS	PLANT #3	AP040416	4271	Utilities (Elec,Gas,Wtr,Sewer)	80.64
RAGS ELECTRIC	MARKING STREET LIGHT CABLES	AP040416	4231	Maintenance - Water System	317.50
SERVICE INDUSTRIAL SUPPLY INC.	HOSES and FITTINGS-#410	AP040416	4225	Maintenance - Equipment	348.60
Total Public Works, Water					3,425.53
Total Water Fund					3,425.53
Report Total					203,267.77

AGENDA MEMO
City Council Meeting
April 4, 2016

ISSUE STATEMENT

A resolution to amend the Private Property-Development Storm Water Management Assistance Policy for an additional funding level, Level 1 and Level 2, for the Rear Yard Drainage Program Assistance Program.

RESOLUTION

BACKGROUND

Throughout the year, the City receives complaints regarding drainage issues within the rear lot lines/easements. The complaints are due to standing water that stems from active sump pumps, grading issues and mature landscaping. The areas further stay saturated throughout the season, thereby making it difficult to mow and maintain these areas and further creates conditions for mosquito breeding. The City's Private Property-Development Storm Water Management Assistance Policy or further referred to as the *Rear Yard Drainage Program* allows residents, multifamily, commercial property owners and the City to work together in resolving these nuisance ponding and drainage issues.

The current policy requires the following participation funding levels:

Single Family Residences \$1,000
Outlots - \$1,000.00
Multi-family - \$2,500.00
Commercial - \$3,000.00

The City will contribute up to \$5,000. Any additional costs above the City's contribution are shared by the participants of the project.

Typically, the City receives and completes approximately 5-9 of these projects per year and includes anywhere from 2 up to 6 participants per project. Projects range in costs from \$3,400 to \$14,000. The FYE16 budget included \$36,000 for such projects.

The City Staff has been directed to review and present an additional level of funding for extraordinary drainage situations. The issue at hand is there are situations where the cost for certain drainage programs begins to range in the amounts of \$15,000 to \$25,000 and often there is a very limited number of participants. The Committee reviewed several levels of cost sharing and has recommended the following.

- The Municipal Services Department shall cost estimate a proposed rear yard drainage project
- The Cost and the Participation Level will be as follows
 - Level 1
 - Project Cost Limits \$1,001-\$20,000
 - Single Family Residence contribute the first \$1,000
 - Outlots contribute the first \$1,000
 - Multi-family contribute the first \$2,500.00

Commercial contribute the first \$3,000.00

City will contribute up to 75% after the deductible

Level 2

Project Cost Limits \$20,001-\$50,000

Single Family Residence contribute the first \$2,800

Outlots contribute the first \$2,800

Multi-family contribute the first \$5,000

Commercial contribute the first \$6,000

City will contribute up to 60% after the deductible

Attached and Labeled as [Attachment A](#), Level 1 and Level 2 Private Property-Development Storm Water Management Assistance Scenarios, are examples of project costs and contributions for the City's and the participants funding portions. The chart also compares in percentages the levels of participant(s) and the City's costs as compared to the cost of the project.

Attached and Labeled as [Attachment B](#), Private Property-Development Storm Water Management Assistance is a copy of the amended policy.

COMMITTEE RECOMMENDATION

The Municipal Services Committee discussed this item on January 25, 2016 and February 16, 2016. This item was discussed with the Administration Finance Committee-Committee of the Whole, on February 29, 2016. The Committee of the Whole agreed to fund an amount of \$72,300 for the FYE 17 Budget.

The Municipal Services Committee recommended approval of a resolution to amend the Private Property-Development Storm Water Management Assistance Policy for an additional funding level for the Rear Yard Drainage Program.

The Municipal Services Committee recommended the City Administrator to authorize approval for a City cost share not to exceed \$7,750. All additional cost estimates that exceed the \$7,750 City share will require City Council approval. The authorization allows Staff to entertain and complete these type of projects in a more timely matter. Mayor Weaver requested that Staff maintain the policy of seeking City Council approval for all projects that exceed \$5,000. The authorization is being presented to the City Council for further discussion. Should City Council be in favor of the policy change granting authorization, a separate ordinance will be forthcoming regarding the codifying of this update. Note: This will *only* apply to the Private Property-Development Storm Water Management Assistance.

On March 21, 2016 the City Council tabled the agenda item for the April 4, 2016 meeting.

ALTERNATE CONSIDERATION

As directed by City Council.

DECISION MODE

This item will be placed on the April 4, 2016 City Council Meeting for formal consideration.

Private Property-Development Storm Water Management Assistance Policy
Residential Scenarios



LEVEL	ONE	FUNDING
Deductible Schedule		
Single Family Residences		\$1,000
Outlots		\$1,000
Multi Family		\$2,500
Commercial		\$3,000

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$1,000.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITHOUT DEDUCTIBLE	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PARTICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 5,000.00	10	\$ 1,000.00	\$ 4,000.00	\$ 4,000.00	\$ -	\$ 100.00	\$ 200.00	2.50%	100.00%	\$ 100.00	\$ 1,000.00	2.500%	\$ 5,000.00
\$ 5,000.00	9	\$ 1,000.00	\$ 4,000.00	\$ 4,000.00	\$ -	\$ 111.12	\$ 222.23	2.78%	100.00%	\$ 111.12	\$ 1,000.08	2.778%	\$ 5,000.00
\$ 5,000.00	8	\$ 1,000.00	\$ 4,000.00	\$ 4,000.00	\$ -	\$ 125.00	\$ 250.00	3.13%	100.00%	\$ 125.00	\$ 1,000.00	3.125%	\$ 5,000.00
\$ 5,000.00	7	\$ 1,000.00	\$ 4,000.00	\$ 4,000.00	\$ -	\$ 142.88	\$ 285.74	3.57%	100.00%	\$ 142.88	\$ 1,000.16	3.572%	\$ 5,000.00
\$ 5,000.00	6	\$ 1,000.00	\$ 4,000.00	\$ 4,000.00	\$ -	\$ 166.64	\$ 333.31	4.17%	100.00%	\$ 166.64	\$ 999.84	4.166%	\$ 5,000.00
\$ 5,000.00	5	\$ 1,000.00	\$ 4,000.00	\$ 4,000.00	\$ -	\$ 200.00	\$ 400.00	5.00%	100.00%	\$ 200.00	\$ 1,000.00	5.00%	\$ 5,000.00
\$ 5,000.00	4	\$ 1,000.00	\$ 4,000.00	\$ 4,000.00	\$ -	\$ 250.00	\$ 500.00	6.25%	100.00%	\$ 250.00	\$ 1,000.00	6.25%	\$ 5,000.00
\$ 5,000.00	3	\$ 1,000.00	\$ 4,000.00	\$ 4,000.00	\$ -	\$ 333.20	\$ 666.53	8.33%	100.00%	\$ 333.20	\$ 999.60	8.33%	\$ 5,000.00
\$ 5,000.00	2	\$ 1,000.00	\$ 4,000.00	\$ 4,000.00	\$ -	\$ 500.00	\$ 1,000.00	12.50%	100.00%	\$ 500.00	\$ 1,000.00	12.50%	\$ 5,000.00
\$ 5,000.00	1	\$ 1,000.00	\$ 4,000.00	\$ 4,000.00	\$ -	\$ 1,000.00	\$ 2,000.00	25.00%	100.00%	\$ 1,000.00	\$ 1,000.00	25.00%	\$ 5,000.00

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$1,000.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PARTICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 6,000.00	10	\$ 1,000.00	\$ 5,000.00	\$ 3,750.00	\$ 1,250.00	\$ 125.00	\$ 225.00	2.50%	75.00%	\$ 125.00	\$ 1,250.00	2.500%	\$ 6,000.00
\$ 6,000.00	9	\$ 1,000.00	\$ 5,000.00	\$ 3,749.90	\$ 1,250.10	\$ 138.90	\$ 250.01	2.78%	75.00%	\$ 138.90	\$ 1,250.10	2.778%	\$ 6,000.00
\$ 6,000.00	8	\$ 1,000.00	\$ 5,000.00	\$ 3,750.00	\$ 1,250.00	\$ 156.25	\$ 281.25	3.13%	75.00%	\$ 156.25	\$ 1,250.00	3.125%	\$ 6,000.00
\$ 6,000.00	7	\$ 1,000.00	\$ 5,000.00	\$ 3,749.80	\$ 1,250.20	\$ 178.60	\$ 321.46	3.57%	75.00%	\$ 178.60	\$ 1,250.20	3.572%	\$ 6,000.00
\$ 6,000.00	6	\$ 1,000.00	\$ 5,000.00	\$ 3,750.20	\$ 1,249.80	\$ 208.30	\$ 374.97	4.17%	75.00%	\$ 208.30	\$ 1,249.80	4.166%	\$ 6,000.00
\$ 6,000.00	5	\$ 1,000.00	\$ 5,000.00	\$ 3,750.00	\$ 1,250.00	\$ 250.00	\$ 450.00	5.00%	75.00%	\$ 250.00	\$ 1,250.00	5.00%	\$ 6,000.00
\$ 6,000.00	4	\$ 1,000.00	\$ 5,000.00	\$ 3,750.00	\$ 1,250.00	\$ 312.50	\$ 562.50	6.25%	75.00%	\$ 312.50	\$ 1,250.00	6.25%	\$ 6,000.00
\$ 6,000.00	3	\$ 1,000.00	\$ 5,000.00	\$ 3,749.75	\$ 1,250.25	\$ 416.75	\$ 750.08	8.34%	75.00%	\$ 416.75	\$ 1,250.25	8.335%	\$ 6,000.00
\$ 6,000.00	2	\$ 1,000.00	\$ 5,000.00	\$ 3,750.00	\$ 1,250.00	\$ 625.00	\$ 1,125.00	12.50%	75.00%	\$ 625.00	\$ 1,250.00	12.50%	\$ 6,000.00
\$ 6,000.00	1	\$ 1,000.00	\$ 5,000.00	\$ 3,750.00	\$ 1,250.00	\$ 1,250.00	\$ 2,250.00	25.00%	75.00%	\$ 1,250.00	\$ 1,250.00	25.00%	\$ 6,000.00

Private Property-Development Storm Water Management Assistance Policy
Residential Scenarios

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$1,000.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 7,000.00	10	\$ 1,000.00	\$ 6,000.00	\$ 4,500.00	\$ 1,500.00	\$ 150.00	\$ 250.00	2.50%	75.00%	\$ 150.00	\$ 1,500.00	2.500%	\$ 7,000.00
\$ 7,000.00	9	\$ 1,000.00	\$ 6,000.00	\$ 4,499.88	\$ 1,500.12	\$ 166.68	\$ 277.79	2.78%	75.00%	\$ 166.68	\$ 1,500.12	2.778%	\$ 7,000.00
\$ 7,000.00	8	\$ 1,000.00	\$ 6,000.00	\$ 4,500.00	\$ 1,500.00	\$ 187.50	\$ 312.50	3.13%	75.00%	\$ 187.50	\$ 1,500.00	3.125%	\$ 7,000.00
\$ 7,000.00	7	\$ 1,000.00	\$ 6,000.00	\$ 4,499.76	\$ 1,500.24	\$ 214.32	\$ 357.18	3.57%	75.00%	\$ 214.32	\$ 1,500.24	3.572%	\$ 7,000.00
\$ 7,000.00	6	\$ 1,000.00	\$ 6,000.00	\$ 4,500.24	\$ 1,499.76	\$ 249.96	\$ 416.63	4.17%	75.00%	\$ 249.96	\$ 1,499.76	4.166%	\$ 7,000.00
\$ 7,000.00	5	\$ 1,000.00	\$ 6,000.00	\$ 4,500.00	\$ 1,500.00	\$ 300.00	\$ 500.00	5.00%	75.00%	\$ 300.00	\$ 1,500.00	5.00%	\$ 7,000.00
\$ 7,000.00	4	\$ 1,000.00	\$ 6,000.00	\$ 4,500.00	\$ 1,500.00	\$ 375.00	\$ 625.00	6.25%	75.00%	\$ 375.00	\$ 1,500.00	6.25%	\$ 7,000.00
\$ 7,000.00	3	\$ 1,000.00	\$ 6,000.00	\$ 4,499.70	\$ 1,500.30	\$ 500.10	\$ 833.43	8.34%	75.00%	\$ 500.10	\$ 1,500.30	8.335%	\$ 7,000.00
\$ 7,000.00	2	\$ 1,000.00	\$ 6,000.00	\$ 4,500.00	\$ 1,500.00	\$ 750.00	\$ 1,250.00	12.50%	75.00%	\$ 750.00	\$ 1,500.00	12.50%	\$ 7,000.00
\$ 7,000.00	1	\$ 1,000.00	\$ 6,000.00	\$ 4,500.00	\$ 1,500.00	\$ 1,500.00	\$ 2,500.00	25.00%	75.00%	\$ 1,500.00	\$ 1,500.00	25.00%	\$ 7,000.00

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$1,000.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 8,000.00	10	\$ 1,000.00	\$ 7,000.00	\$ 5,250.00	\$ 1,750.00	\$ 175.00	\$ 275.00	2.50%	75.00%	\$ 175.00	\$ 1,750.00	2.500%	\$ 8,000.00
\$ 8,000.00	9	\$ 1,000.00	\$ 7,000.00	\$ 5,249.86	\$ 1,750.14	\$ 194.46	\$ 305.57	2.78%	75.00%	\$ 194.46	\$ 1,750.14	2.778%	\$ 8,000.00
\$ 8,000.00	8	\$ 1,000.00	\$ 7,000.00	\$ 5,250.00	\$ 1,750.00	\$ 218.75	\$ 343.75	3.13%	75.00%	\$ 218.75	\$ 1,750.00	3.125%	\$ 8,000.00
\$ 8,000.00	7	\$ 1,000.00	\$ 7,000.00	\$ 5,249.72	\$ 1,750.28	\$ 250.04	\$ 392.90	3.57%	75.00%	\$ 250.04	\$ 1,750.28	3.572%	\$ 8,000.00
\$ 8,000.00	6	\$ 1,000.00	\$ 7,000.00	\$ 5,250.28	\$ 1,749.72	\$ 291.62	\$ 458.29	4.17%	75.00%	\$ 291.62	\$ 1,749.72	4.166%	\$ 8,000.00
\$ 8,000.00	5	\$ 1,000.00	\$ 7,000.00	\$ 5,250.00	\$ 1,750.00	\$ 350.00	\$ 550.00	5.00%	75.00%	\$ 350.00	\$ 1,750.00	5.00%	\$ 8,000.00
\$ 8,000.00	4	\$ 1,000.00	\$ 7,000.00	\$ 5,250.00	\$ 1,750.00	\$ 437.50	\$ 687.50	6.25%	75.00%	\$ 437.50	\$ 1,750.00	6.25%	\$ 8,000.00
\$ 8,000.00	3	\$ 1,000.00	\$ 7,000.00	\$ 5,249.65	\$ 1,750.35	\$ 583.45	\$ 916.78	8.34%	75.00%	\$ 583.45	\$ 1,750.35	8.335%	\$ 8,000.00
\$ 8,000.00	2	\$ 1,000.00	\$ 7,000.00	\$ 5,250.00	\$ 1,750.00	\$ 875.00	\$ 1,375.00	12.50%	75.00%	\$ 875.00	\$ 1,750.00	12.50%	\$ 8,000.00
\$ 8,000.00	1	\$ 1,000.00	\$ 7,000.00	\$ 5,250.00	\$ 1,750.00	\$ 1,750.00	\$ 2,750.00	25.00%	75.00%	\$ 1,750.00	\$ 1,750.00	25.00%	\$ 8,000.00

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$1,000.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 9,000.00	10	\$ 1,000.00	\$ 8,000.00	\$ 6,000.00	\$ 2,000.00	\$ 200.00	\$ 300.00	2.50%	75.00%	\$ 200.00	\$ 2,000.00	2.500%	\$ 9,000.00
\$ 9,000.00	9	\$ 1,000.00	\$ 8,000.00	\$ 5,999.84	\$ 2,000.16	\$ 222.24	\$ 333.35	2.78%	75.00%	\$ 222.24	\$ 2,000.16	2.778%	\$ 9,000.00
\$ 9,000.00	8	\$ 1,000.00	\$ 8,000.00	\$ 6,000.00	\$ 2,000.00	\$ 250.00	\$ 375.00	3.13%	75.00%	\$ 250.00	\$ 2,000.00	3.125%	\$ 9,000.00
\$ 9,000.00	7	\$ 1,000.00	\$ 8,000.00	\$ 5,999.68	\$ 2,000.32	\$ 285.76	\$ 428.62	3.57%	75.00%	\$ 285.76	\$ 2,000.32	3.572%	\$ 9,000.00
\$ 9,000.00	6	\$ 1,000.00	\$ 8,000.00	\$ 6,000.32	\$ 1,999.68	\$ 333.28	\$ 499.95	4.17%	75.00%	\$ 333.28	\$ 1,999.68	4.166%	\$ 9,000.00
\$ 9,000.00	5	\$ 1,000.00	\$ 8,000.00	\$ 6,000.00	\$ 2,000.00	\$ 400.00	\$ 600.00	5.00%	75.00%	\$ 400.00	\$ 2,000.00	5.00%	\$ 9,000.00
\$ 9,000.00	4	\$ 1,000.00	\$ 8,000.00	\$ 6,000.00	\$ 2,000.00	\$ 500.00	\$ 750.00	6.25%	75.00%	\$ 500.00	\$ 2,000.00	6.25%	\$ 9,000.00
\$ 9,000.00	3	\$ 1,000.00	\$ 8,000.00	\$ 5,999.60	\$ 2,000.40	\$ 666.80	\$ 1,000.13	8.34%	75.00%	\$ 666.80	\$ 2,000.40	8.335%	\$ 9,000.00
\$ 9,000.00	2	\$ 1,000.00	\$ 8,000.00	\$ 6,000.00	\$ 2,000.00	\$ 1,000.00	\$ 1,500.00	12.50%	75.00%	\$ 1,000.00	\$ 2,000.00	12.50%	\$ 9,000.00
\$ 9,000.00	1	\$ 1,000.00	\$ 8,000.00	\$ 6,000.00	\$ 2,000.00	\$ 2,000.00	\$ 3,000.00	25.00%	75.00%	\$ 2,000.00	\$ 2,000.00	25.00%	\$ 9,000.00

Private Property-Development Storm Water Management Assistance Policy Residential Scenarios

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$1,000.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 10,000.00	10	\$ 1,000.00	\$ 9,000.00	\$ 6,750.00	\$ 2,250.00	\$ 225.00	\$ 325.00	2.50%	75.00%	\$ 225.00	\$ 2,250.00	2.500%	\$ 10,000.00
\$ 10,000.00	9	\$ 1,000.00	\$ 9,000.00	\$ 6,749.82	\$ 2,250.18	\$ 250.02	\$ 361.13	2.78%	75.00%	\$ 250.02	\$ 2,250.18	2.778%	\$ 10,000.00
\$ 10,000.00	8	\$ 1,000.00	\$ 9,000.00	\$ 6,750.00	\$ 2,250.00	\$ 281.25	\$ 406.25	3.13%	75.00%	\$ 281.25	\$ 2,250.00	3.125%	\$ 10,000.00
\$ 10,000.00	7	\$ 1,000.00	\$ 9,000.00	\$ 6,749.64	\$ 2,250.36	\$ 321.48	\$ 464.34	3.57%	75.00%	\$ 321.48	\$ 2,250.36	3.572%	\$ 10,000.00
\$ 10,000.00	6	\$ 1,000.00	\$ 9,000.00	\$ 6,750.36	\$ 2,249.64	\$ 374.94	\$ 541.61	4.17%	75.00%	\$ 374.94	\$ 2,249.64	4.166%	\$ 10,000.00
\$ 10,000.00	5	\$ 1,000.00	\$ 9,000.00	\$ 6,750.00	\$ 2,250.00	\$ 450.00	\$ 650.00	5.00%	75.00%	\$ 450.00	\$ 2,250.00	5.00%	\$ 10,000.00
\$ 10,000.00	4	\$ 1,000.00	\$ 9,000.00	\$ 6,750.00	\$ 2,250.00	\$ 562.50	\$ 812.50	6.25%	75.00%	\$ 562.50	\$ 2,250.00	6.25%	\$ 10,000.00
\$ 10,000.00	3	\$ 1,000.00	\$ 9,000.00	\$ 6,749.55	\$ 2,250.45	\$ 750.15	\$ 1,083.48	8.34%	75.00%	\$ 750.15	\$ 2,250.45	8.335%	\$ 10,000.00
\$ 10,000.00	2	\$ 1,000.00	\$ 9,000.00	\$ 6,750.00	\$ 2,250.00	\$ 1,125.00	\$ 1,625.00	12.50%	75.00%	\$ 1,125.00	\$ 2,250.00	12.50%	\$ 10,000.00
\$ 10,000.00	1	\$ 1,000.00	\$ 9,000.00	\$ 6,750.00	\$ 2,250.00	\$ 2,250.00	\$ 3,250.00	25.00%	75.00%	\$ 2,250.00	\$ 2,250.00	25.00%	\$ 10,000.00

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$1,000.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 11,000.00	10	\$ 1,000.00	\$ 10,000.00	\$ 7,500.00	\$ 2,500.00	\$ 250.00	\$ 350.00	2.50%	75.00%	\$ 250.00	\$ 2,500.00	2.500%	\$ 11,000.00
\$ 11,000.00	9	\$ 1,000.00	\$ 10,000.00	\$ 7,499.80	\$ 2,500.20	\$ 277.80	\$ 388.91	2.78%	75.00%	\$ 277.80	\$ 2,500.20	2.778%	\$ 11,000.00
\$ 11,000.00	8	\$ 1,000.00	\$ 10,000.00	\$ 7,500.00	\$ 2,500.00	\$ 312.50	\$ 437.50	3.13%	75.00%	\$ 312.50	\$ 2,500.00	3.125%	\$ 11,000.00
\$ 11,000.00	7	\$ 1,000.00	\$ 10,000.00	\$ 7,499.60	\$ 2,500.40	\$ 357.20	\$ 500.06	3.57%	75.00%	\$ 357.20	\$ 2,500.40	3.572%	\$ 11,000.00
\$ 11,000.00	6	\$ 1,000.00	\$ 10,000.00	\$ 7,500.40	\$ 2,499.60	\$ 416.60	\$ 583.27	4.17%	75.00%	\$ 416.60	\$ 2,499.60	4.166%	\$ 11,000.00
\$ 11,000.00	5	\$ 1,000.00	\$ 10,000.00	\$ 7,500.00	\$ 2,500.00	\$ 500.00	\$ 700.00	5.00%	75.00%	\$ 500.00	\$ 2,500.00	5.00%	\$ 11,000.00
\$ 11,000.00	4	\$ 1,000.00	\$ 10,000.00	\$ 7,500.00	\$ 2,500.00	\$ 625.00	\$ 875.00	6.25%	75.00%	\$ 625.00	\$ 2,500.00	6.25%	\$ 11,000.00
\$ 11,000.00	3	\$ 1,000.00	\$ 10,000.00	\$ 7,499.50	\$ 2,500.50	\$ 833.50	\$ 1,166.83	8.34%	75.00%	\$ 833.50	\$ 2,500.50	8.335%	\$ 11,000.00
\$ 11,000.00	2	\$ 1,000.00	\$ 10,000.00	\$ 7,500.00	\$ 2,500.00	\$ 1,250.00	\$ 1,750.00	12.50%	75.00%	\$ 1,250.00	\$ 2,500.00	12.50%	\$ 11,000.00
\$ 11,000.00	1	\$ 1,000.00	\$ 10,000.00	\$ 7,500.00	\$ 2,500.00	\$ 2,500.00	\$ 3,500.00	25.00%	75.00%	\$ 2,500.00	\$ 2,500.00	25.00%	\$ 11,000.00

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$1,000.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 12,000.00	10	\$ 1,000.00	\$ 11,000.00	\$ 8,250.00	\$ 2,750.00	\$ 275.00	\$ 375.00	2.50%	75.00%	\$ 275.00	\$ 2,750.00	2.500%	\$ 12,000.00
\$ 12,000.00	9	\$ 1,000.00	\$ 11,000.00	\$ 8,249.78	\$ 2,750.22	\$ 305.58	\$ 416.69	2.78%	75.00%	\$ 305.58	\$ 2,750.22	2.778%	\$ 12,000.00
\$ 12,000.00	8	\$ 1,000.00	\$ 11,000.00	\$ 8,250.00	\$ 2,750.00	\$ 343.75	\$ 468.75	3.13%	75.00%	\$ 343.75	\$ 2,750.00	3.125%	\$ 12,000.00
\$ 12,000.00	7	\$ 1,000.00	\$ 11,000.00	\$ 8,249.56	\$ 2,750.44	\$ 392.92	\$ 535.78	3.57%	75.00%	\$ 392.92	\$ 2,750.44	3.572%	\$ 12,000.00
\$ 12,000.00	6	\$ 1,000.00	\$ 11,000.00	\$ 8,250.44	\$ 2,749.56	\$ 458.26	\$ 624.93	4.17%	75.00%	\$ 458.26	\$ 2,749.56	4.166%	\$ 12,000.00
\$ 12,000.00	5	\$ 1,000.00	\$ 11,000.00	\$ 8,250.00	\$ 2,750.00	\$ 550.00	\$ 750.00	5.00%	75.00%	\$ 550.00	\$ 2,750.00	5.00%	\$ 12,000.00
\$ 12,000.00	4	\$ 1,000.00	\$ 11,000.00	\$ 8,250.00	\$ 2,750.00	\$ 687.50	\$ 937.50	6.25%	75.00%	\$ 687.50	\$ 2,750.00	6.25%	\$ 12,000.00
\$ 12,000.00	3	\$ 1,000.00	\$ 11,000.00	\$ 8,249.45	\$ 2,750.55	\$ 916.85	\$ 1,250.18	8.34%	75.00%	\$ 916.85	\$ 2,750.55	8.335%	\$ 12,000.00
\$ 12,000.00	2	\$ 1,000.00	\$ 11,000.00	\$ 8,250.00	\$ 2,750.00	\$ 1,375.00	\$ 1,875.00	12.50%	75.00%	\$ 1,375.00	\$ 2,750.00	12.50%	\$ 12,000.00
\$ 12,000.00	1	\$ 1,000.00	\$ 11,000.00	\$ 8,250.00	\$ 2,750.00	\$ 2,750.00	\$ 3,750.00	25.00%	75.00%	\$ 2,750.00	\$ 2,750.00	25.00%	\$ 12,000.00

Private Property-Development Storm Water Management Assistance Policy
Residential Scenarios

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$1,000.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 13,000.00	10	\$ 1,000.00	\$ 12,000.00	\$ 9,000.00	\$ 3,000.00	\$ 300.00	\$ 400.00	2.50%	75.00%	\$ 300.00	\$ 3,000.00	2.500%	\$ 13,000.00
\$ 13,000.00	9	\$ 1,000.00	\$ 12,000.00	\$ 8,999.76	\$ 3,000.24	\$ 333.36	\$ 444.47	2.78%	75.00%	\$ 333.36	\$ 3,000.24	2.778%	\$ 13,000.00
\$ 13,000.00	8	\$ 1,000.00	\$ 12,000.00	\$ 9,000.00	\$ 3,000.00	\$ 375.00	\$ 500.00	3.13%	75.00%	\$ 375.00	\$ 3,000.00	3.125%	\$ 13,000.00
\$ 13,000.00	7	\$ 1,000.00	\$ 12,000.00	\$ 8,999.52	\$ 3,000.48	\$ 428.64	\$ 571.50	3.57%	75.00%	\$ 428.64	\$ 3,000.48	3.572%	\$ 13,000.00
\$ 13,000.00	6	\$ 1,000.00	\$ 12,000.00	\$ 9,000.48	\$ 2,999.52	\$ 499.92	\$ 666.59	4.17%	75.00%	\$ 499.92	\$ 2,999.52	4.166%	\$ 13,000.00
\$ 13,000.00	5	\$ 1,000.00	\$ 12,000.00	\$ 9,000.00	\$ 3,000.00	\$ 600.00	\$ 800.00	5.00%	75.00%	\$ 600.00	\$ 3,000.00	5.00%	\$ 13,000.00
\$ 13,000.00	4	\$ 1,000.00	\$ 12,000.00	\$ 9,000.00	\$ 3,000.00	\$ 750.00	\$ 1,000.00	6.25%	75.00%	\$ 750.00	\$ 3,000.00	6.25%	\$ 13,000.00
\$ 13,000.00	3	\$ 1,000.00	\$ 12,000.00	\$ 8,999.40	\$ 3,000.60	\$ 1,000.20	\$ 1,333.53	8.34%	75.00%	\$ 1,000.20	\$ 3,000.60	8.335%	\$ 13,000.00
\$ 13,000.00	2	\$ 1,000.00	\$ 12,000.00	\$ 9,000.00	\$ 3,000.00	\$ 1,500.00	\$ 2,000.00	12.50%	75.00%	\$ 1,500.00	\$ 3,000.00	12.50%	\$ 13,000.00
\$ 13,000.00	1	\$ 1,000.00	\$ 12,000.00	\$ 9,000.00	\$ 3,000.00	\$ 3,000.00	\$ 4,000.00	25.00%	75.00%	\$ 3,000.00	\$ 3,000.00	25.00%	\$ 13,000.00

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$1,000.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 14,000.00	10	\$ 1,000.00	\$ 13,000.00	\$ 9,750.00	\$ 3,250.00	\$ 325.00	\$ 425.00	2.50%	75.00%	\$ 325.00	\$ 3,250.00	2.500%	\$ 14,000.00
\$ 14,000.00	9	\$ 1,000.00	\$ 13,000.00	\$ 9,749.74	\$ 3,250.26	\$ 361.14	\$ 472.25	2.78%	75.00%	\$ 361.14	\$ 3,250.26	2.778%	\$ 14,000.00
\$ 14,000.00	8	\$ 1,000.00	\$ 13,000.00	\$ 9,750.00	\$ 3,250.00	\$ 406.25	\$ 531.25	3.13%	75.00%	\$ 406.25	\$ 3,250.00	3.125%	\$ 14,000.00
\$ 14,000.00	7	\$ 1,000.00	\$ 13,000.00	\$ 9,749.48	\$ 3,250.52	\$ 464.36	\$ 607.22	3.57%	75.00%	\$ 464.36	\$ 3,250.52	3.572%	\$ 14,000.00
\$ 14,000.00	6	\$ 1,000.00	\$ 13,000.00	\$ 9,750.52	\$ 3,249.48	\$ 541.58	\$ 708.25	4.17%	75.00%	\$ 541.58	\$ 3,249.48	4.166%	\$ 14,000.00
\$ 14,000.00	5	\$ 1,000.00	\$ 13,000.00	\$ 9,750.00	\$ 3,250.00	\$ 650.00	\$ 850.00	5.00%	75.00%	\$ 650.00	\$ 3,250.00	5.00%	\$ 14,000.00
\$ 14,000.00	4	\$ 1,000.00	\$ 13,000.00	\$ 9,750.00	\$ 3,250.00	\$ 812.50	\$ 1,062.50	6.25%	75.00%	\$ 812.50	\$ 3,250.00	6.25%	\$ 14,000.00
\$ 14,000.00	3	\$ 1,000.00	\$ 13,000.00	\$ 9,749.35	\$ 3,250.65	\$ 1,083.55	\$ 1,416.88	8.34%	75.00%	\$ 1,083.55	\$ 3,250.65	8.335%	\$ 14,000.00
\$ 14,000.00	2	\$ 1,000.00	\$ 13,000.00	\$ 9,750.00	\$ 3,250.00	\$ 1,625.00	\$ 2,125.00	12.50%	75.00%	\$ 1,625.00	\$ 3,250.00	12.50%	\$ 14,000.00
\$ 14,000.00	1	\$ 1,000.00	\$ 13,000.00	\$ 9,750.00	\$ 3,250.00	\$ 3,250.00	\$ 4,250.00	25.00%	75.00%	\$ 3,250.00	\$ 3,250.00	25.00%	\$ 14,000.00

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$1,000.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 15,000.00	10	\$ 1,000.00	\$ 14,000.00	\$ 10,500.00	\$ 3,500.00	\$ 350.00	\$ 450.00	2.50%	75.00%	\$ 350.00	\$ 3,500.00	2.500%	\$ 15,000.00
\$ 15,000.00	9	\$ 1,000.00	\$ 14,000.00	\$ 10,499.72	\$ 3,500.28	\$ 388.92	\$ 500.03	2.78%	75.00%	\$ 388.92	\$ 3,500.28	2.778%	\$ 15,000.00
\$ 15,000.00	8	\$ 1,000.00	\$ 14,000.00	\$ 10,500.00	\$ 3,500.00	\$ 437.50	\$ 562.50	3.13%	75.00%	\$ 437.50	\$ 3,500.00	3.125%	\$ 15,000.00
\$ 15,000.00	7	\$ 1,000.00	\$ 14,000.00	\$ 10,499.44	\$ 3,500.56	\$ 500.08	\$ 642.94	3.57%	75.00%	\$ 500.08	\$ 3,500.56	3.572%	\$ 15,000.00
\$ 15,000.00	6	\$ 1,000.00	\$ 14,000.00	\$ 10,500.56	\$ 3,499.44	\$ 583.24	\$ 749.91	4.17%	75.00%	\$ 583.24	\$ 3,499.44	4.166%	\$ 15,000.00
\$ 15,000.00	5	\$ 1,000.00	\$ 14,000.00	\$ 10,500.00	\$ 3,500.00	\$ 700.00	\$ 900.00	5.00%	75.00%	\$ 700.00	\$ 3,500.00	5.00%	\$ 15,000.00
\$ 15,000.00	4	\$ 1,000.00	\$ 14,000.00	\$ 10,500.00	\$ 3,500.00	\$ 875.00	\$ 1,125.00	6.25%	75.00%	\$ 875.00	\$ 3,500.00	6.25%	\$ 15,000.00
\$ 15,000.00	3	\$ 1,000.00	\$ 14,000.00	\$ 10,499.30	\$ 3,500.70	\$ 1,166.90	\$ 1,500.23	8.34%	75.00%	\$ 1,166.90	\$ 3,500.70	8.335%	\$ 15,000.00
\$ 15,000.00	2	\$ 1,000.00	\$ 14,000.00	\$ 10,500.00	\$ 3,500.00	\$ 1,750.00	\$ 2,250.00	12.50%	75.00%	\$ 1,750.00	\$ 3,500.00	12.50%	\$ 15,000.00
\$ 15,000.00	1	\$ 1,000.00	\$ 14,000.00	\$ 10,500.00	\$ 3,500.00	\$ 3,500.00	\$ 4,500.00	25.00%	75.00%	\$ 3,500.00	\$ 3,500.00	25.00%	\$ 15,000.00

Private Property-Development Storm Water Management Assistance Policy
Residential Scenarios

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$1,000.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 16,000.00	10	\$ 1,000.00	\$ 15,000.00	\$ 11,250.00	\$ 3,750.00	\$ 375.00	\$ 475.00	2.50%	75.00%	\$ 375.00	\$ 3,750.00	2.500%	\$ 16,000.00
\$ 16,000.00	9	\$ 1,000.00	\$ 15,000.00	\$ 11,249.70	\$ 3,750.30	\$ 416.70	\$ 527.81	2.78%	75.00%	\$ 416.70	\$ 3,750.30	2.778%	\$ 16,000.00
\$ 16,000.00	8	\$ 1,000.00	\$ 15,000.00	\$ 11,250.00	\$ 3,750.00	\$ 468.75	\$ 593.75	3.13%	75.00%	\$ 468.75	\$ 3,750.00	3.125%	\$ 16,000.00
\$ 16,000.00	7	\$ 1,000.00	\$ 15,000.00	\$ 11,249.40	\$ 3,750.60	\$ 535.80	\$ 678.66	3.57%	75.00%	\$ 535.80	\$ 3,750.60	3.572%	\$ 16,000.00
\$ 16,000.00	6	\$ 1,000.00	\$ 15,000.00	\$ 11,250.60	\$ 3,749.40	\$ 624.90	\$ 791.57	4.17%	75.00%	\$ 624.90	\$ 3,749.40	4.166%	\$ 16,000.00
\$ 16,000.00	5	\$ 1,000.00	\$ 15,000.00	\$ 11,250.00	\$ 3,750.00	\$ 750.00	\$ 950.00	5.00%	75.00%	\$ 750.00	\$ 3,750.00	5.00%	\$ 16,000.00
\$ 16,000.00	4	\$ 1,000.00	\$ 15,000.00	\$ 11,250.00	\$ 3,750.00	\$ 937.50	\$ 1,187.50	6.25%	75.00%	\$ 937.50	\$ 3,750.00	6.25%	\$ 16,000.00
\$ 16,000.00	3	\$ 1,000.00	\$ 15,000.00	\$ 11,249.25	\$ 3,750.75	\$ 1,250.25	\$ 1,583.58	8.34%	75.00%	\$ 1,250.25	\$ 3,750.75	8.335%	\$ 16,000.00
\$ 16,000.00	2	\$ 1,000.00	\$ 15,000.00	\$ 11,250.00	\$ 3,750.00	\$ 1,875.00	\$ 2,375.00	12.50%	75.00%	\$ 1,875.00	\$ 3,750.00	12.50%	\$ 16,000.00
\$ 16,000.00	1	\$ 1,000.00	\$ 15,000.00	\$ 11,250.00	\$ 3,750.00	\$ 3,750.00	\$ 4,750.00	25.00%	75.00%	\$ 3,750.00	\$ 3,750.00	25.00%	\$ 16,000.00

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$1,000.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 17,000.00	10	\$ 1,000.00	\$ 16,000.00	\$ 12,000.00	\$ 4,000.00	\$ 400.00	\$ 500.00	2.50%	75.00%	\$ 400.00	\$ 4,000.00	2.500%	\$ 17,000.00
\$ 17,000.00	9	\$ 1,000.00	\$ 16,000.00	\$ 11,999.68	\$ 4,000.32	\$ 444.48	\$ 555.59	2.78%	75.00%	\$ 444.48	\$ 4,000.32	2.778%	\$ 17,000.00
\$ 17,000.00	8	\$ 1,000.00	\$ 16,000.00	\$ 12,000.00	\$ 4,000.00	\$ 500.00	\$ 625.00	3.13%	75.00%	\$ 500.00	\$ 4,000.00	3.125%	\$ 17,000.00
\$ 17,000.00	7	\$ 1,000.00	\$ 16,000.00	\$ 11,999.36	\$ 4,000.64	\$ 571.52	\$ 714.38	3.57%	75.00%	\$ 571.52	\$ 4,000.64	3.572%	\$ 17,000.00
\$ 17,000.00	6	\$ 1,000.00	\$ 16,000.00	\$ 12,000.64	\$ 3,999.36	\$ 666.56	\$ 833.23	4.17%	75.00%	\$ 666.56	\$ 3,999.36	4.166%	\$ 17,000.00
\$ 17,000.00	5	\$ 1,000.00	\$ 16,000.00	\$ 12,000.00	\$ 4,000.00	\$ 800.00	\$ 1,000.00	5.00%	75.00%	\$ 800.00	\$ 4,000.00	5.00%	\$ 17,000.00
\$ 17,000.00	4	\$ 1,000.00	\$ 16,000.00	\$ 12,000.00	\$ 4,000.00	\$ 1,000.00	\$ 1,250.00	6.25%	75.00%	\$ 1,000.00	\$ 4,000.00	6.25%	\$ 17,000.00
\$ 17,000.00	3	\$ 1,000.00	\$ 16,000.00	\$ 11,999.20	\$ 4,000.80	\$ 1,333.60	\$ 1,666.93	8.34%	75.00%	\$ 1,333.60	\$ 4,000.80	8.335%	\$ 17,000.00
\$ 17,000.00	2	\$ 1,000.00	\$ 16,000.00	\$ 12,000.00	\$ 4,000.00	\$ 2,000.00	\$ 2,500.00	12.50%	75.00%	\$ 2,000.00	\$ 4,000.00	12.50%	\$ 17,000.00
\$ 17,000.00	1	\$ 1,000.00	\$ 16,000.00	\$ 12,000.00	\$ 4,000.00	\$ 4,000.00	\$ 5,000.00	25.00%	75.00%	\$ 4,000.00	\$ 4,000.00	25.00%	\$ 17,000.00

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$1,000.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 18,000.00	10	\$ 1,000.00	\$ 17,000.00	\$ 12,750.00	\$ 4,250.00	\$ 425.00	\$ 525.00	2.50%	75.00%	\$ 425.00	\$ 4,250.00	2.500%	\$ 18,000.00
\$ 18,000.00	9	\$ 1,000.00	\$ 17,000.00	\$ 12,749.66	\$ 4,250.34	\$ 472.26	\$ 583.37	2.78%	75.00%	\$ 472.26	\$ 4,250.34	2.778%	\$ 18,000.00
\$ 18,000.00	8	\$ 1,000.00	\$ 17,000.00	\$ 12,750.00	\$ 4,250.00	\$ 531.25	\$ 656.25	3.13%	75.00%	\$ 531.25	\$ 4,250.00	3.125%	\$ 18,000.00
\$ 18,000.00	7	\$ 1,000.00	\$ 17,000.00	\$ 12,749.32	\$ 4,250.68	\$ 607.24	\$ 750.10	3.57%	75.00%	\$ 607.24	\$ 4,250.68	3.572%	\$ 18,000.00
\$ 18,000.00	6	\$ 1,000.00	\$ 17,000.00	\$ 12,750.68	\$ 4,249.32	\$ 708.22	\$ 874.89	4.17%	75.00%	\$ 708.22	\$ 4,249.32	4.166%	\$ 18,000.00
\$ 18,000.00	5	\$ 1,000.00	\$ 17,000.00	\$ 12,750.00	\$ 4,250.00	\$ 850.00	\$ 1,050.00	5.00%	75.00%	\$ 850.00	\$ 4,250.00	5.00%	\$ 18,000.00
\$ 18,000.00	4	\$ 1,000.00	\$ 17,000.00	\$ 12,750.00	\$ 4,250.00	\$ 1,062.50	\$ 1,312.50	6.25%	75.00%	\$ 1,062.50	\$ 4,250.00	6.25%	\$ 18,000.00
\$ 18,000.00	3	\$ 1,000.00	\$ 17,000.00	\$ 12,749.15	\$ 4,250.85	\$ 1,416.95	\$ 1,750.28	8.34%	75.00%	\$ 1,416.95	\$ 4,250.85	8.335%	\$ 18,000.00
\$ 18,000.00	2	\$ 1,000.00	\$ 17,000.00	\$ 12,750.00	\$ 4,250.00	\$ 2,125.00	\$ 2,625.00	12.50%	75.00%	\$ 2,125.00	\$ 4,250.00	12.50%	\$ 18,000.00
\$ 18,000.00	1	\$ 1,000.00	\$ 17,000.00	\$ 12,750.00	\$ 4,250.00	\$ 4,250.00	\$ 5,250.00	25.00%	75.00%	\$ 4,250.00	\$ 4,250.00	25.00%	\$ 18,000.00

Private Property-Development Storm Water Management Assistance Policy
Residential Scenarios

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$1,000.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 19,000.00	10	\$ 1,000.00	\$ 18,000.00	\$ 13,500.00	\$ 4,500.00	\$ 450.00	\$ 550.00	2.50%	75.00%	\$ 450.00	\$ 4,500.00	2.500%	\$ 19,000.00
\$ 19,000.00	9	\$ 1,000.00	\$ 18,000.00	\$ 13,499.64	\$ 4,500.36	\$ 500.04	\$ 611.15	2.78%	75.00%	\$ 500.04	\$ 4,500.36	2.778%	\$ 19,000.00
\$ 19,000.00	8	\$ 1,000.00	\$ 18,000.00	\$ 13,500.00	\$ 4,500.00	\$ 562.50	\$ 687.50	3.13%	75.00%	\$ 562.50	\$ 4,500.00	3.125%	\$ 19,000.00
\$ 19,000.00	7	\$ 1,000.00	\$ 18,000.00	\$ 13,499.28	\$ 4,500.72	\$ 642.96	\$ 785.82	3.57%	75.00%	\$ 642.96	\$ 4,500.72	3.572%	\$ 19,000.00
\$ 19,000.00	6	\$ 1,000.00	\$ 18,000.00	\$ 13,500.72	\$ 4,499.28	\$ 749.88	\$ 916.55	4.17%	75.00%	\$ 749.88	\$ 4,499.28	4.166%	\$ 19,000.00
\$ 19,000.00	5	\$ 1,000.00	\$ 18,000.00	\$ 13,500.00	\$ 4,500.00	\$ 900.00	\$ 1,100.00	5.00%	75.00%	\$ 900.00	\$ 4,500.00	5.00%	\$ 19,000.00
\$ 19,000.00	4	\$ 1,000.00	\$ 18,000.00	\$ 13,500.00	\$ 4,500.00	\$ 1,125.00	\$ 1,375.00	6.25%	75.00%	\$ 1,125.00	\$ 4,500.00	6.25%	\$ 19,000.00
\$ 19,000.00	3	\$ 1,000.00	\$ 18,000.00	\$ 13,499.10	\$ 4,500.90	\$ 1,500.30	\$ 1,833.63	8.34%	75.00%	\$ 1,500.30	\$ 4,500.90	8.335%	\$ 19,000.00
\$ 19,000.00	2	\$ 1,000.00	\$ 18,000.00	\$ 13,500.00	\$ 4,500.00	\$ 2,250.00	\$ 2,750.00	12.50%	75.00%	\$ 2,250.00	\$ 4,500.00	12.50%	\$ 19,000.00
\$ 19,000.00	1	\$ 1,000.00	\$ 18,000.00	\$ 13,500.00	\$ 4,500.00	\$ 4,500.00	\$ 5,500.00	25.00%	75.00%	\$ 4,500.00	\$ 4,500.00	25.00%	\$ 19,000.00

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$1,000.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 20,000.00	10	\$ 1,000.00	\$ 19,000.00	\$ 14,250.00	\$ 4,750.00	\$ 475.00	\$ 575.00	2.50%	75.00%	\$ 475.00	\$ 4,750.00	2.500%	\$ 20,000.00
\$ 20,000.00	9	\$ 1,000.00	\$ 19,000.00	\$ 14,249.62	\$ 4,750.38	\$ 527.82	\$ 638.93	2.78%	75.00%	\$ 527.82	\$ 4,750.38	2.778%	\$ 20,000.00
\$ 20,000.00	8	\$ 1,000.00	\$ 19,000.00	\$ 14,250.00	\$ 4,750.00	\$ 593.75	\$ 718.75	3.13%	75.00%	\$ 593.75	\$ 4,750.00	3.125%	\$ 20,000.00
\$ 20,000.00	7	\$ 1,000.00	\$ 19,000.00	\$ 14,249.24	\$ 4,750.76	\$ 678.68	\$ 821.54	3.57%	75.00%	\$ 678.68	\$ 4,750.76	3.572%	\$ 20,000.00
\$ 20,000.00	6	\$ 1,000.00	\$ 19,000.00	\$ 14,250.76	\$ 4,749.24	\$ 791.54	\$ 958.21	4.17%	75.00%	\$ 791.54	\$ 4,749.24	4.166%	\$ 20,000.00
\$ 20,000.00	5	\$ 1,000.00	\$ 19,000.00	\$ 14,250.00	\$ 4,750.00	\$ 950.00	\$ 1,150.00	5.00%	75.00%	\$ 950.00	\$ 4,750.00	5.00%	\$ 20,000.00
\$ 20,000.00	4	\$ 1,000.00	\$ 19,000.00	\$ 14,250.00	\$ 4,750.00	\$ 1,187.50	\$ 1,437.50	6.25%	75.00%	\$ 1,187.50	\$ 4,750.00	6.25%	\$ 20,000.00
\$ 20,000.00	3	\$ 1,000.00	\$ 19,000.00	\$ 14,249.05	\$ 4,750.95	\$ 1,583.65	\$ 1,916.98	8.34%	75.00%	\$ 1,583.65	\$ 4,750.95	8.335%	\$ 20,000.00
\$ 20,000.00	2	\$ 1,000.00	\$ 19,000.00	\$ 14,250.00	\$ 4,750.00	\$ 2,375.00	\$ 2,875.00	12.50%	75.00%	\$ 2,375.00	\$ 4,750.00	12.50%	\$ 20,000.00
\$ 20,000.00	1	\$ 1,000.00	\$ 19,000.00	\$ 14,250.00	\$ 4,750.00	\$ 4,750.00	\$ 5,750.00	25.00%	75.00%	\$ 4,750.00	\$ 4,750.00	25.00%	\$ 20,000.00

Private Property-Development Storm Water Management Assistance Policy
Residential Scenarios

LEVEL	TWO	FUNDING	
Deductible Schedule			
Single Family Residences			\$2,800
Outlots			\$2,800
Multi Family			\$5,000
Commercial			\$6,000

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$2,800.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$2,800.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 20,001.00	10	\$ 2,800.00	\$ 17,201.00	\$ 10,320.60	\$ 6,880.40	\$ 688.04	\$ 968.04	4.00%	60.00%	\$ 688.04	\$ 6,880.40	4.00%	\$ 20,001.00
\$ 20,001.00	9	\$ 2,800.00	\$ 17,201.00	\$ 10,319.74	\$ 6,881.26	\$ 764.58	\$ 1,075.70	4.45%	60.00%	\$ 764.58	\$ 6,881.26	4.45%	\$ 20,001.00
\$ 20,001.00	8	\$ 2,800.00	\$ 17,201.00	\$ 10,320.60	\$ 6,880.40	\$ 860.05	\$ 1,210.05	5.00%	60.00%	\$ 860.05	\$ 6,880.40	5.000%	\$ 20,001.00
\$ 20,001.00	7	\$ 2,800.00	\$ 17,201.00	\$ 10,319.74	\$ 6,881.26	\$ 983.04	\$ 1,383.04	5.72%	60.00%	\$ 983.04	\$ 6,881.26	5.715%	\$ 20,001.00
\$ 20,001.00	6	\$ 2,800.00	\$ 17,201.00	\$ 10,321.18	\$ 6,879.82	\$ 1,146.64	\$ 1,613.30	6.67%	60.00%	\$ 1,146.64	\$ 6,879.82	6.666%	\$ 20,001.00
\$ 20,001.00	5	\$ 2,800.00	\$ 17,201.00	\$ 10,320.60	\$ 6,880.40	\$ 1,376.08	\$ 1,936.08	8.00%	60.00%	\$ 1,376.08	\$ 6,880.40	8.00%	\$ 20,001.00
\$ 20,001.00	4	\$ 2,800.00	\$ 17,201.00	\$ 10,320.60	\$ 6,880.40	\$ 1,720.10	\$ 2,420.10	10.00%	60.00%	\$ 1,720.10	\$ 6,880.40	10.00%	\$ 20,001.00
\$ 20,001.00	3	\$ 2,800.00	\$ 17,201.00	\$ 10,319.74	\$ 6,881.26	\$ 2,293.75	\$ 3,227.09	13.34%	60.00%	\$ 2,293.75	\$ 6,881.26	13.34%	\$ 20,001.00
\$ 20,001.00	2	\$ 2,800.00	\$ 17,201.00	\$ 10,320.60	\$ 6,880.40	\$ 3,440.20	\$ 4,840.20	20.00%	60.00%	\$ 3,440.20	\$ 6,880.40	20.00%	\$ 20,001.00
\$ 20,001.00	1	\$ 2,800.00	\$ 17,201.00	\$ 10,320.60	\$ 6,880.40	\$ 6,880.40	\$ 9,680.40	40.00%	60.00%	\$ 6,880.40	\$ 6,880.40	40.00%	\$ 20,001.00

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$2,800.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 21,000.00	10	\$ 2,800.00	\$ 18,200.00	\$ 10,920.00	\$ 7,280.00	\$ 728.00	\$ 1,008.00	4.00%	60.00%	\$ 728.00	\$ 7,280.00	4.00%	\$ 21,000.00
\$ 21,000.00	9	\$ 2,800.00	\$ 18,200.00	\$ 10,919.09	\$ 7,280.91	\$ 808.99	\$ 1,120.10	4.45%	60.00%	\$ 808.99	\$ 7,280.91	4.45%	\$ 21,000.00
\$ 21,000.00	8	\$ 2,800.00	\$ 18,200.00	\$ 10,920.00	\$ 7,280.00	\$ 910.00	\$ 1,260.00	5.00%	60.00%	\$ 910.00	\$ 7,280.00	5.000%	\$ 21,000.00
\$ 21,000.00	7	\$ 2,800.00	\$ 18,200.00	\$ 10,919.09	\$ 7,280.91	\$ 1,040.13	\$ 1,440.13	5.72%	60.00%	\$ 1,040.13	\$ 7,280.91	5.715%	\$ 21,000.00
\$ 21,000.00	6	\$ 2,800.00	\$ 18,200.00	\$ 10,920.62	\$ 7,279.38	\$ 1,213.23	\$ 1,679.90	6.67%	60.00%	\$ 1,213.23	\$ 7,279.38	6.666%	\$ 21,000.00
\$ 21,000.00	5	\$ 2,800.00	\$ 18,200.00	\$ 10,920.00	\$ 7,280.00	\$ 1,456.00	\$ 2,016.00	8.00%	60.00%	\$ 1,456.00	\$ 7,280.00	8.00%	\$ 21,000.00
\$ 21,000.00	4	\$ 2,800.00	\$ 18,200.00	\$ 10,920.00	\$ 7,280.00	\$ 1,820.00	\$ 2,520.00	10.00%	60.00%	\$ 1,820.00	\$ 7,280.00	10.00%	\$ 21,000.00
\$ 21,000.00	3	\$ 2,800.00	\$ 18,200.00	\$ 10,919.09	\$ 7,280.91	\$ 2,426.97	\$ 3,360.30	13.34%	60.00%	\$ 2,426.97	\$ 7,280.91	13.34%	\$ 21,000.00
\$ 21,000.00	2	\$ 2,800.00	\$ 18,200.00	\$ 10,920.00	\$ 7,280.00	\$ 3,640.00	\$ 5,040.00	20.00%	60.00%	\$ 3,640.00	\$ 7,280.00	20.00%	\$ 21,000.00
\$ 21,000.00	1	\$ 2,800.00	\$ 18,200.00	\$ 10,920.00	\$ 7,280.00	\$ 7,280.00	\$ 10,080.00	40.00%	60.00%	\$ 7,280.00	\$ 7,280.00	40.00%	\$ 21,000.00

Private Property-Development Storm Water Management Assistance Policy Residential Scenarios

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$2,800.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 22,000.00	10	\$ 2,800.00	\$ 19,200.00	\$ 11,520.00	\$ 7,680.00	\$ 768.00	\$ 1,048.00	4.00%	60.00%	\$ 768.00	\$ 7,680.00	4.00%	\$ 22,000.00
\$ 22,000.00	9	\$ 2,800.00	\$ 19,200.00	\$ 11,519.04	\$ 7,680.96	\$ 853.44	\$ 1,164.55	4.45%	60.00%	\$ 853.44	\$ 7,680.96	4.45%	\$ 22,000.00
\$ 22,000.00	8	\$ 2,800.00	\$ 19,200.00	\$ 11,520.00	\$ 7,680.00	\$ 960.00	\$ 1,310.00	5.00%	60.00%	\$ 960.00	\$ 7,680.00	5.000%	\$ 22,000.00
\$ 22,000.00	7	\$ 2,800.00	\$ 19,200.00	\$ 11,519.04	\$ 7,680.96	\$ 1,097.28	\$ 1,497.28	5.72%	60.00%	\$ 1,097.28	\$ 7,680.96	5.715%	\$ 22,000.00
\$ 22,000.00	6	\$ 2,800.00	\$ 19,200.00	\$ 11,520.65	\$ 7,679.35	\$ 1,279.89	\$ 1,746.56	6.67%	60.00%	\$ 1,279.89	\$ 7,679.35	6.666%	\$ 22,000.00
\$ 22,000.00	5	\$ 2,800.00	\$ 19,200.00	\$ 11,520.00	\$ 7,680.00	\$ 1,536.00	\$ 2,096.00	8.00%	60.00%	\$ 1,536.00	\$ 7,680.00	8.00%	\$ 22,000.00
\$ 22,000.00	4	\$ 2,800.00	\$ 19,200.00	\$ 11,520.00	\$ 7,680.00	\$ 1,920.00	\$ 2,620.00	10.00%	60.00%	\$ 1,920.00	\$ 7,680.00	10.00%	\$ 22,000.00
\$ 22,000.00	3	\$ 2,800.00	\$ 19,200.00	\$ 11,519.04	\$ 7,680.96	\$ 2,560.32	\$ 3,493.65	13.34%	60.00%	\$ 2,560.32	\$ 7,680.96	13.34%	\$ 22,000.00
\$ 22,000.00	2	\$ 2,800.00	\$ 19,200.00	\$ 11,520.00	\$ 7,680.00	\$ 3,840.00	\$ 5,240.00	20.00%	60.00%	\$ 3,840.00	\$ 7,680.00	20.00%	\$ 22,000.00
\$ 22,000.00	1	\$ 2,800.00	\$ 19,200.00	\$ 11,520.00	\$ 7,680.00	\$ 7,680.00	\$ 10,480.00	40.00%	60.00%	\$ 7,680.00	\$ 7,680.00	40.00%	\$ 22,000.00

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$2,800.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 23,000.00	10	\$ 2,800.00	\$ 20,200.00	\$ 12,120.00	\$ 8,080.00	\$ 808.00	\$ 1,088.00	4.00%	60.00%	\$ 808.00	\$ 8,080.00	4.00%	\$ 23,000.00
\$ 23,000.00	9	\$ 2,800.00	\$ 20,200.00	\$ 12,118.99	\$ 8,081.01	\$ 897.89	\$ 1,209.00	4.45%	60.00%	\$ 897.89	\$ 8,081.01	4.45%	\$ 23,000.00
\$ 23,000.00	8	\$ 2,800.00	\$ 20,200.00	\$ 12,120.00	\$ 8,080.00	\$ 1,010.00	\$ 1,360.00	5.00%	60.00%	\$ 1,010.00	\$ 8,080.00	5.000%	\$ 23,000.00
\$ 23,000.00	7	\$ 2,800.00	\$ 20,200.00	\$ 12,118.99	\$ 8,081.01	\$ 1,154.43	\$ 1,554.43	5.72%	60.00%	\$ 1,154.43	\$ 8,081.01	5.715%	\$ 23,000.00
\$ 23,000.00	6	\$ 2,800.00	\$ 20,200.00	\$ 12,120.69	\$ 8,079.31	\$ 1,346.55	\$ 1,813.22	6.67%	60.00%	\$ 1,346.55	\$ 8,079.31	6.666%	\$ 23,000.00
\$ 23,000.00	5	\$ 2,800.00	\$ 20,200.00	\$ 12,120.00	\$ 8,080.00	\$ 1,616.00	\$ 2,176.00	8.00%	60.00%	\$ 1,616.00	\$ 8,080.00	8.00%	\$ 23,000.00
\$ 23,000.00	4	\$ 2,800.00	\$ 20,200.00	\$ 12,120.00	\$ 8,080.00	\$ 2,020.00	\$ 2,720.00	10.00%	60.00%	\$ 2,020.00	\$ 8,080.00	10.00%	\$ 23,000.00
\$ 23,000.00	3	\$ 2,800.00	\$ 20,200.00	\$ 12,118.99	\$ 8,081.01	\$ 2,693.67	\$ 3,627.00	13.34%	60.00%	\$ 2,693.67	\$ 8,081.01	13.34%	\$ 23,000.00
\$ 23,000.00	2	\$ 2,800.00	\$ 20,200.00	\$ 12,120.00	\$ 8,080.00	\$ 4,040.00	\$ 5,440.00	20.00%	60.00%	\$ 4,040.00	\$ 8,080.00	20.00%	\$ 23,000.00
\$ 23,000.00	1	\$ 2,800.00	\$ 20,200.00	\$ 12,120.00	\$ 8,080.00	\$ 8,080.00	\$ 10,880.00	40.00%	60.00%	\$ 8,080.00	\$ 8,080.00	40.00%	\$ 23,000.00

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$2,800.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 24,000.00	10	\$ 2,800.00	\$ 21,200.00	\$ 12,720.00	\$ 8,480.00	\$ 848.00	\$ 1,128.00	4.00%	60.00%	\$ 848.00	\$ 8,480.00	4.00%	\$ 24,000.00
\$ 24,000.00	9	\$ 2,800.00	\$ 21,200.00	\$ 12,718.94	\$ 8,481.06	\$ 942.34	\$ 1,253.45	4.45%	60.00%	\$ 942.34	\$ 8,481.06	4.45%	\$ 24,000.00
\$ 24,000.00	8	\$ 2,800.00	\$ 21,200.00	\$ 12,720.00	\$ 8,480.00	\$ 1,060.00	\$ 1,410.00	5.00%	60.00%	\$ 1,060.00	\$ 8,480.00	5.000%	\$ 24,000.00
\$ 24,000.00	7	\$ 2,800.00	\$ 21,200.00	\$ 12,718.94	\$ 8,481.06	\$ 1,211.58	\$ 1,611.58	5.72%	60.00%	\$ 1,211.58	\$ 8,481.06	5.715%	\$ 24,000.00
\$ 24,000.00	6	\$ 2,800.00	\$ 21,200.00	\$ 12,720.72	\$ 8,479.28	\$ 1,413.21	\$ 1,879.88	6.67%	60.00%	\$ 1,413.21	\$ 8,479.28	6.666%	\$ 24,000.00
\$ 24,000.00	5	\$ 2,800.00	\$ 21,200.00	\$ 12,720.00	\$ 8,480.00	\$ 1,696.00	\$ 2,256.00	8.00%	60.00%	\$ 1,696.00	\$ 8,480.00	8.00%	\$ 24,000.00
\$ 24,000.00	4	\$ 2,800.00	\$ 21,200.00	\$ 12,720.00	\$ 8,480.00	\$ 2,120.00	\$ 2,820.00	10.00%	60.00%	\$ 2,120.00	\$ 8,480.00	10.00%	\$ 24,000.00
\$ 24,000.00	3	\$ 2,800.00	\$ 21,200.00	\$ 12,718.94	\$ 8,481.06	\$ 2,827.02	\$ 3,760.35	13.34%	60.00%	\$ 2,827.02	\$ 8,481.06	13.34%	\$ 24,000.00
\$ 24,000.00	2	\$ 2,800.00	\$ 21,200.00	\$ 12,720.00	\$ 8,480.00	\$ 4,240.00	\$ 5,640.00	20.00%	60.00%	\$ 4,240.00	\$ 8,480.00	20.00%	\$ 24,000.00
\$ 24,000.00	1	\$ 2,800.00	\$ 21,200.00	\$ 12,720.00	\$ 8,480.00	\$ 8,480.00	\$ 11,280.00	40.00%	60.00%	\$ 8,480.00	\$ 8,480.00	40.00%	\$ 24,000.00

Private Property-Development Storm Water Management Assistance Policy
Residential Scenarios

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$2,800.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 25,000.00	10	\$ 2,800.00	\$ 22,200.00	\$ 13,320.00	\$ 8,880.00	\$ 888.00	\$ 1,168.00	4.00%	60.00%	\$ 888.00	\$ 8,880.00	4.00%	\$ 25,000.00
\$ 25,000.00	9	\$ 2,800.00	\$ 22,200.00	\$ 13,318.89	\$ 8,881.11	\$ 986.79	\$ 1,297.90	4.45%	60.00%	\$ 986.79	\$ 8,881.11	4.45%	\$ 25,000.00
\$ 25,000.00	8	\$ 2,800.00	\$ 22,200.00	\$ 13,320.00	\$ 8,880.00	\$ 1,110.00	\$ 1,460.00	5.00%	60.00%	\$ 1,110.00	\$ 8,880.00	5.000%	\$ 25,000.00
\$ 25,000.00	7	\$ 2,800.00	\$ 22,200.00	\$ 13,318.89	\$ 8,881.11	\$ 1,268.73	\$ 1,668.73	5.72%	60.00%	\$ 1,268.73	\$ 8,881.11	5.715%	\$ 25,000.00
\$ 25,000.00	6	\$ 2,800.00	\$ 22,200.00	\$ 13,320.75	\$ 8,879.25	\$ 1,479.87	\$ 1,946.54	6.67%	60.00%	\$ 1,479.87	\$ 8,879.25	6.666%	\$ 25,000.00
\$ 25,000.00	5	\$ 2,800.00	\$ 22,200.00	\$ 13,320.00	\$ 8,880.00	\$ 1,776.00	\$ 2,336.00	8.00%	60.00%	\$ 1,776.00	\$ 8,880.00	8.00%	\$ 25,000.00
\$ 25,000.00	4	\$ 2,800.00	\$ 22,200.00	\$ 13,320.00	\$ 8,880.00	\$ 2,220.00	\$ 2,920.00	10.00%	60.00%	\$ 2,220.00	\$ 8,880.00	10.00%	\$ 25,000.00
\$ 25,000.00	3	\$ 2,800.00	\$ 22,200.00	\$ 13,318.89	\$ 8,881.11	\$ 2,960.37	\$ 3,893.70	13.34%	60.00%	\$ 2,960.37	\$ 8,881.11	13.34%	\$ 25,000.00
\$ 25,000.00	2	\$ 2,800.00	\$ 22,200.00	\$ 13,320.00	\$ 8,880.00	\$ 4,440.00	\$ 5,840.00	20.00%	60.00%	\$ 4,440.00	\$ 8,880.00	20.00%	\$ 25,000.00
\$ 25,000.00	1	\$ 2,800.00	\$ 22,200.00	\$ 13,320.00	\$ 8,880.00	\$ 8,880.00	\$ 11,680.00	40.00%	60.00%	\$ 8,880.00	\$ 8,880.00	40.00%	\$ 25,000.00

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$2,800.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 26,000.00	10	\$ 2,800.00	\$ 23,200.00	\$ 13,920.00	\$ 9,280.00	\$ 928.00	\$ 1,208.00	4.00%	60.00%	\$ 928.00	\$ 9,280.00	4.00%	\$ 26,000.00
\$ 26,000.00	9	\$ 2,800.00	\$ 23,200.00	\$ 13,918.84	\$ 9,281.16	\$ 1,031.24	\$ 1,342.35	4.45%	60.00%	\$ 1,031.24	\$ 9,281.16	4.45%	\$ 26,000.00
\$ 26,000.00	8	\$ 2,800.00	\$ 23,200.00	\$ 13,920.00	\$ 9,280.00	\$ 1,160.00	\$ 1,510.00	5.00%	60.00%	\$ 1,160.00	\$ 9,280.00	5.000%	\$ 26,000.00
\$ 26,000.00	7	\$ 2,800.00	\$ 23,200.00	\$ 13,918.84	\$ 9,281.16	\$ 1,325.88	\$ 1,725.88	5.72%	60.00%	\$ 1,325.88	\$ 9,281.16	5.715%	\$ 26,000.00
\$ 26,000.00	6	\$ 2,800.00	\$ 23,200.00	\$ 13,920.79	\$ 9,279.21	\$ 1,546.54	\$ 2,013.20	6.67%	60.00%	\$ 1,546.54	\$ 9,279.21	6.666%	\$ 26,000.00
\$ 26,000.00	5	\$ 2,800.00	\$ 23,200.00	\$ 13,920.00	\$ 9,280.00	\$ 1,856.00	\$ 2,416.00	8.00%	60.00%	\$ 1,856.00	\$ 9,280.00	8.00%	\$ 26,000.00
\$ 26,000.00	4	\$ 2,800.00	\$ 23,200.00	\$ 13,920.00	\$ 9,280.00	\$ 2,320.00	\$ 3,020.00	10.00%	60.00%	\$ 2,320.00	\$ 9,280.00	10.00%	\$ 26,000.00
\$ 26,000.00	3	\$ 2,800.00	\$ 23,200.00	\$ 13,918.84	\$ 9,281.16	\$ 3,093.72	\$ 4,027.05	13.34%	60.00%	\$ 3,093.72	\$ 9,281.16	13.34%	\$ 26,000.00
\$ 26,000.00	2	\$ 2,800.00	\$ 23,200.00	\$ 13,920.00	\$ 9,280.00	\$ 4,640.00	\$ 6,040.00	20.00%	60.00%	\$ 4,640.00	\$ 9,280.00	20.00%	\$ 26,000.00
\$ 26,000.00	1	\$ 2,800.00	\$ 23,200.00	\$ 13,920.00	\$ 9,280.00	\$ 9,280.00	\$ 12,080.00	40.00%	60.00%	\$ 9,280.00	\$ 9,280.00	40.00%	\$ 26,000.00

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$2,800.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 27,000.00	10	\$ 2,800.00	\$ 24,200.00	\$ 14,520.00	\$ 9,680.00	\$ 968.00	\$ 1,248.00	4.00%	60.00%	\$ 968.00	\$ 9,680.00	4.00%	\$ 27,000.00
\$ 27,000.00	9	\$ 2,800.00	\$ 24,200.00	\$ 14,518.79	\$ 9,681.21	\$ 1,075.69	\$ 1,386.80	4.45%	60.00%	\$ 1,075.69	\$ 9,681.21	4.45%	\$ 27,000.00
\$ 27,000.00	8	\$ 2,800.00	\$ 24,200.00	\$ 14,520.00	\$ 9,680.00	\$ 1,210.00	\$ 1,560.00	5.00%	60.00%	\$ 1,210.00	\$ 9,680.00	5.000%	\$ 27,000.00
\$ 27,000.00	7	\$ 2,800.00	\$ 24,200.00	\$ 14,518.79	\$ 9,681.21	\$ 1,383.03	\$ 1,783.03	5.72%	60.00%	\$ 1,383.03	\$ 9,681.21	5.715%	\$ 27,000.00
\$ 27,000.00	6	\$ 2,800.00	\$ 24,200.00	\$ 14,520.82	\$ 9,679.18	\$ 1,613.20	\$ 2,079.86	6.67%	60.00%	\$ 1,613.20	\$ 9,679.18	6.666%	\$ 27,000.00
\$ 27,000.00	5	\$ 2,800.00	\$ 24,200.00	\$ 14,520.00	\$ 9,680.00	\$ 1,936.00	\$ 2,496.00	8.00%	60.00%	\$ 1,936.00	\$ 9,680.00	8.00%	\$ 27,000.00
\$ 27,000.00	4	\$ 2,800.00	\$ 24,200.00	\$ 14,520.00	\$ 9,680.00	\$ 2,420.00	\$ 3,120.00	10.00%	60.00%	\$ 2,420.00	\$ 9,680.00	10.00%	\$ 27,000.00
\$ 27,000.00	3	\$ 2,800.00	\$ 24,200.00	\$ 14,518.79	\$ 9,681.21	\$ 3,227.07	\$ 4,160.40	13.34%	60.00%	\$ 3,227.07	\$ 9,681.21	13.34%	\$ 27,000.00
\$ 27,000.00	2	\$ 2,800.00	\$ 24,200.00	\$ 14,520.00	\$ 9,680.00	\$ 4,840.00	\$ 6,240.00	20.00%	60.00%	\$ 4,840.00	\$ 9,680.00	20.00%	\$ 27,000.00
\$ 27,000.00	1	\$ 2,800.00	\$ 24,200.00	\$ 14,520.00	\$ 9,680.00	\$ 9,680.00	\$ 12,480.00	40.00%	60.00%	\$ 9,680.00	\$ 9,680.00	40.00%	\$ 27,000.00

Private Property-Development Storm Water Management Assistance Policy
Residential Scenarios

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$2,800.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 28,000.00	10	\$ 2,800.00	\$ 25,200.00	\$ 15,120.00	\$ 10,080.00	\$ 1,008.00	\$ 1,288.00	4.00%	60.00%	\$ 1,008.00	\$ 10,080.00	4.00%	\$ 28,000.00
\$ 28,000.00	9	\$ 2,800.00	\$ 25,200.00	\$ 15,118.74	\$ 10,081.26	\$ 1,120.14	\$ 1,431.25	4.45%	60.00%	\$ 1,120.14	\$ 10,081.26	4.45%	\$ 28,000.00
\$ 28,000.00	8	\$ 2,800.00	\$ 25,200.00	\$ 15,120.00	\$ 10,080.00	\$ 1,260.00	\$ 1,610.00	5.00%	60.00%	\$ 1,260.00	\$ 10,080.00	5.000%	\$ 28,000.00
\$ 28,000.00	7	\$ 2,800.00	\$ 25,200.00	\$ 15,118.74	\$ 10,081.26	\$ 1,440.18	\$ 1,840.18	5.72%	60.00%	\$ 1,440.18	\$ 10,081.26	5.715%	\$ 28,000.00
\$ 28,000.00	6	\$ 2,800.00	\$ 25,200.00	\$ 15,120.86	\$ 10,079.14	\$ 1,679.86	\$ 2,146.52	6.67%	60.00%	\$ 1,679.86	\$ 10,079.14	6.666%	\$ 28,000.00
\$ 28,000.00	5	\$ 2,800.00	\$ 25,200.00	\$ 15,120.00	\$ 10,080.00	\$ 2,016.00	\$ 2,576.00	8.00%	60.00%	\$ 2,016.00	\$ 10,080.00	8.00%	\$ 28,000.00
\$ 28,000.00	4	\$ 2,800.00	\$ 25,200.00	\$ 15,120.00	\$ 10,080.00	\$ 2,520.00	\$ 3,220.00	10.00%	60.00%	\$ 2,520.00	\$ 10,080.00	10.00%	\$ 28,000.00
\$ 28,000.00	3	\$ 2,800.00	\$ 25,200.00	\$ 15,118.74	\$ 10,081.26	\$ 3,360.42	\$ 4,293.75	13.34%	60.00%	\$ 3,360.42	\$ 10,081.26	13.34%	\$ 28,000.00
\$ 28,000.00	2	\$ 2,800.00	\$ 25,200.00	\$ 15,120.00	\$ 10,080.00	\$ 5,040.00	\$ 6,440.00	20.00%	60.00%	\$ 5,040.00	\$ 10,080.00	20.00%	\$ 28,000.00
\$ 28,000.00	1	\$ 2,800.00	\$ 25,200.00	\$ 15,120.00	\$ 10,080.00	\$ 10,080.00	\$ 12,880.00	40.00%	60.00%	\$ 10,080.00	\$ 10,080.00	40.00%	\$ 28,000.00

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$2,800.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 29,000.00	10	\$ 2,800.00	\$ 26,200.00	\$ 15,720.00	\$ 10,480.00	\$ 1,048.00	\$ 1,328.00	4.00%	60.00%	\$ 1,048.00	\$ 10,480.00	4.00%	\$ 29,000.00
\$ 29,000.00	9	\$ 2,800.00	\$ 26,200.00	\$ 15,718.69	\$ 10,481.31	\$ 1,164.59	\$ 1,475.70	4.45%	60.00%	\$ 1,164.59	\$ 10,481.31	4.45%	\$ 29,000.00
\$ 29,000.00	8	\$ 2,800.00	\$ 26,200.00	\$ 15,720.00	\$ 10,480.00	\$ 1,310.00	\$ 1,660.00	5.00%	60.00%	\$ 1,310.00	\$ 10,480.00	5.000%	\$ 29,000.00
\$ 29,000.00	7	\$ 2,800.00	\$ 26,200.00	\$ 15,718.69	\$ 10,481.31	\$ 1,497.33	\$ 1,897.33	5.72%	60.00%	\$ 1,497.33	\$ 10,481.31	5.715%	\$ 29,000.00
\$ 29,000.00	6	\$ 2,800.00	\$ 26,200.00	\$ 15,720.89	\$ 10,479.11	\$ 1,746.52	\$ 2,213.18	6.67%	60.00%	\$ 1,746.52	\$ 10,479.11	6.666%	\$ 29,000.00
\$ 29,000.00	5	\$ 2,800.00	\$ 26,200.00	\$ 15,720.00	\$ 10,480.00	\$ 2,096.00	\$ 2,656.00	8.00%	60.00%	\$ 2,096.00	\$ 10,480.00	8.00%	\$ 29,000.00
\$ 29,000.00	4	\$ 2,800.00	\$ 26,200.00	\$ 15,720.00	\$ 10,480.00	\$ 2,620.00	\$ 3,320.00	10.00%	60.00%	\$ 2,620.00	\$ 10,480.00	10.00%	\$ 29,000.00
\$ 29,000.00	3	\$ 2,800.00	\$ 26,200.00	\$ 15,718.69	\$ 10,481.31	\$ 3,493.77	\$ 4,427.10	13.34%	60.00%	\$ 3,493.77	\$ 10,481.31	13.34%	\$ 29,000.00
\$ 29,000.00	2	\$ 2,800.00	\$ 26,200.00	\$ 15,720.00	\$ 10,480.00	\$ 5,240.00	\$ 6,640.00	20.00%	60.00%	\$ 5,240.00	\$ 10,480.00	20.00%	\$ 29,000.00
\$ 29,000.00	1	\$ 2,800.00	\$ 26,200.00	\$ 15,720.00	\$ 10,480.00	\$ 10,480.00	\$ 13,280.00	40.00%	60.00%	\$ 10,480.00	\$ 10,480.00	40.00%	\$ 29,000.00

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$2,800.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 30,000.00	10	\$ 2,800.00	\$ 27,200.00	\$ 16,320.00	\$ 10,880.00	\$ 1,088.00	\$ 1,368.00	4.00%	60.00%	\$ 1,088.00	\$ 10,880.00	4.00%	\$ 30,000.00
\$ 30,000.00	9	\$ 2,800.00	\$ 27,200.00	\$ 16,318.64	\$ 10,881.36	\$ 1,209.04	\$ 1,520.15	4.45%	60.00%	\$ 1,209.04	\$ 10,881.36	4.45%	\$ 30,000.00
\$ 30,000.00	8	\$ 2,800.00	\$ 27,200.00	\$ 16,320.00	\$ 10,880.00	\$ 1,360.00	\$ 1,710.00	5.00%	60.00%	\$ 1,360.00	\$ 10,880.00	5.000%	\$ 30,000.00
\$ 30,000.00	7	\$ 2,800.00	\$ 27,200.00	\$ 16,318.64	\$ 10,881.36	\$ 1,554.48	\$ 1,954.48	5.72%	60.00%	\$ 1,554.48	\$ 10,881.36	5.715%	\$ 30,000.00
\$ 30,000.00	6	\$ 2,800.00	\$ 27,200.00	\$ 16,320.92	\$ 10,879.08	\$ 1,813.18	\$ 2,279.85	6.67%	60.00%	\$ 1,813.18	\$ 10,879.08	6.666%	\$ 30,000.00
\$ 30,000.00	5	\$ 2,800.00	\$ 27,200.00	\$ 16,320.00	\$ 10,880.00	\$ 2,176.00	\$ 2,736.00	8.00%	60.00%	\$ 2,176.00	\$ 10,880.00	8.00%	\$ 30,000.00
\$ 30,000.00	4	\$ 2,800.00	\$ 27,200.00	\$ 16,320.00	\$ 10,880.00	\$ 2,720.00	\$ 3,420.00	10.00%	60.00%	\$ 2,720.00	\$ 10,880.00	10.00%	\$ 30,000.00
\$ 30,000.00	3	\$ 2,800.00	\$ 27,200.00	\$ 16,318.64	\$ 10,881.36	\$ 3,627.12	\$ 4,560.45	13.34%	60.00%	\$ 3,627.12	\$ 10,881.36	13.34%	\$ 30,000.00
\$ 30,000.00	2	\$ 2,800.00	\$ 27,200.00	\$ 16,320.00	\$ 10,880.00	\$ 5,440.00	\$ 6,840.00	20.00%	60.00%	\$ 5,440.00	\$ 10,880.00	20.00%	\$ 30,000.00
\$ 30,000.00	1	\$ 2,800.00	\$ 27,200.00	\$ 16,320.00	\$ 10,880.00	\$ 10,880.00	\$ 13,680.00	40.00%	60.00%	\$ 10,880.00	\$ 10,880.00	40.00%	\$ 30,000.00

Private Property-Development Storm Water Management Assistance Policy Residential Scenarios

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$2,800.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 31,000.00	10	\$ 2,800.00	\$ 28,200.00	\$ 16,920.00	\$ 11,280.00	\$ 1,128.00	\$ 1,408.00	4.00%	60.00%	\$ 1,128.00	\$ 11,280.00	4.00%	\$ 31,000.00
\$ 31,000.00	9	\$ 2,800.00	\$ 28,200.00	\$ 16,918.59	\$ 11,281.41	\$ 1,253.49	\$ 1,564.60	4.45%	60.00%	\$ 1,253.49	\$ 11,281.41	4.45%	\$ 31,000.00
\$ 31,000.00	8	\$ 2,800.00	\$ 28,200.00	\$ 16,920.00	\$ 11,280.00	\$ 1,410.00	\$ 1,760.00	5.00%	60.00%	\$ 1,410.00	\$ 11,280.00	5.000%	\$ 31,000.00
\$ 31,000.00	7	\$ 2,800.00	\$ 28,200.00	\$ 16,918.59	\$ 11,281.41	\$ 1,611.63	\$ 2,011.63	5.72%	60.00%	\$ 1,611.63	\$ 11,281.41	5.715%	\$ 31,000.00
\$ 31,000.00	6	\$ 2,800.00	\$ 28,200.00	\$ 16,920.96	\$ 11,279.04	\$ 1,879.84	\$ 2,346.51	6.67%	60.00%	\$ 1,879.84	\$ 11,279.04	6.666%	\$ 31,000.00
\$ 31,000.00	5	\$ 2,800.00	\$ 28,200.00	\$ 16,920.00	\$ 11,280.00	\$ 2,256.00	\$ 2,816.00	8.00%	60.00%	\$ 2,256.00	\$ 11,280.00	8.00%	\$ 31,000.00
\$ 31,000.00	4	\$ 2,800.00	\$ 28,200.00	\$ 16,920.00	\$ 11,280.00	\$ 2,820.00	\$ 3,520.00	10.00%	60.00%	\$ 2,820.00	\$ 11,280.00	10.00%	\$ 31,000.00
\$ 31,000.00	3	\$ 2,800.00	\$ 28,200.00	\$ 16,918.59	\$ 11,281.41	\$ 3,760.47	\$ 4,693.80	13.34%	60.00%	\$ 3,760.47	\$ 11,281.41	13.34%	\$ 31,000.00
\$ 31,000.00	2	\$ 2,800.00	\$ 28,200.00	\$ 16,920.00	\$ 11,280.00	\$ 5,640.00	\$ 7,040.00	20.00%	60.00%	\$ 5,640.00	\$ 11,280.00	20.00%	\$ 31,000.00
\$ 31,000.00	1	\$ 2,800.00	\$ 28,200.00	\$ 16,920.00	\$ 11,280.00	\$ 11,280.00	\$ 14,080.00	40.00%	60.00%	\$ 11,280.00	\$ 11,280.00	40.00%	\$ 31,000.00

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$2,800.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 32,000.00	10	\$ 2,800.00	\$ 29,200.00	\$ 17,520.00	\$ 11,680.00	\$ 1,168.00	\$ 1,448.00	4.00%	60.00%	\$ 1,168.00	\$ 11,680.00	4.00%	\$ 32,000.00
\$ 32,000.00	9	\$ 2,800.00	\$ 29,200.00	\$ 17,518.54	\$ 11,681.46	\$ 1,297.94	\$ 1,609.05	4.45%	60.00%	\$ 1,297.94	\$ 11,681.46	4.45%	\$ 32,000.00
\$ 32,000.00	8	\$ 2,800.00	\$ 29,200.00	\$ 17,520.00	\$ 11,680.00	\$ 1,460.00	\$ 1,810.00	5.00%	60.00%	\$ 1,460.00	\$ 11,680.00	5.000%	\$ 32,000.00
\$ 32,000.00	7	\$ 2,800.00	\$ 29,200.00	\$ 17,518.54	\$ 11,681.46	\$ 1,668.78	\$ 2,068.78	5.72%	60.00%	\$ 1,668.78	\$ 11,681.46	5.715%	\$ 32,000.00
\$ 32,000.00	6	\$ 2,800.00	\$ 29,200.00	\$ 17,520.99	\$ 11,679.01	\$ 1,946.50	\$ 2,413.17	6.67%	60.00%	\$ 1,946.50	\$ 11,679.01	6.666%	\$ 32,000.00
\$ 32,000.00	5	\$ 2,800.00	\$ 29,200.00	\$ 17,520.00	\$ 11,680.00	\$ 2,336.00	\$ 2,896.00	8.00%	60.00%	\$ 2,336.00	\$ 11,680.00	8.00%	\$ 32,000.00
\$ 32,000.00	4	\$ 2,800.00	\$ 29,200.00	\$ 17,520.00	\$ 11,680.00	\$ 2,920.00	\$ 3,620.00	10.00%	60.00%	\$ 2,920.00	\$ 11,680.00	10.00%	\$ 32,000.00
\$ 32,000.00	3	\$ 2,800.00	\$ 29,200.00	\$ 17,518.54	\$ 11,681.46	\$ 3,893.82	\$ 4,827.15	13.34%	60.00%	\$ 3,893.82	\$ 11,681.46	13.34%	\$ 32,000.00
\$ 32,000.00	2	\$ 2,800.00	\$ 29,200.00	\$ 17,520.00	\$ 11,680.00	\$ 5,840.00	\$ 7,240.00	20.00%	60.00%	\$ 5,840.00	\$ 11,680.00	20.00%	\$ 32,000.00
\$ 32,000.00	1	\$ 2,800.00	\$ 29,200.00	\$ 17,520.00	\$ 11,680.00	\$ 11,680.00	\$ 14,480.00	40.00%	60.00%	\$ 11,680.00	\$ 11,680.00	40.00%	\$ 32,000.00

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$2,800.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 33,000.00	10	\$ 2,800.00	\$ 30,200.00	\$ 18,120.00	\$ 12,080.00	\$ 1,208.00	\$ 1,488.00	4.00%	60.00%	\$ 1,208.00	\$ 12,080.00	4.00%	\$ 33,000.00
\$ 33,000.00	9	\$ 2,800.00	\$ 30,200.00	\$ 18,118.49	\$ 12,081.51	\$ 1,342.39	\$ 1,653.50	4.45%	60.00%	\$ 1,342.39	\$ 12,081.51	4.45%	\$ 33,000.00
\$ 33,000.00	8	\$ 2,800.00	\$ 30,200.00	\$ 18,120.00	\$ 12,080.00	\$ 1,510.00	\$ 1,860.00	5.00%	60.00%	\$ 1,510.00	\$ 12,080.00	5.000%	\$ 33,000.00
\$ 33,000.00	7	\$ 2,800.00	\$ 30,200.00	\$ 18,118.49	\$ 12,081.51	\$ 1,725.93	\$ 2,125.93	5.72%	60.00%	\$ 1,725.93	\$ 12,081.51	5.715%	\$ 33,000.00
\$ 33,000.00	6	\$ 2,800.00	\$ 30,200.00	\$ 18,121.03	\$ 12,078.97	\$ 2,013.16	\$ 2,479.83	6.67%	60.00%	\$ 2,013.16	\$ 12,078.97	6.666%	\$ 33,000.00
\$ 33,000.00	5	\$ 2,800.00	\$ 30,200.00	\$ 18,120.00	\$ 12,080.00	\$ 2,416.00	\$ 2,976.00	8.00%	60.00%	\$ 2,416.00	\$ 12,080.00	8.00%	\$ 33,000.00
\$ 33,000.00	4	\$ 2,800.00	\$ 30,200.00	\$ 18,120.00	\$ 12,080.00	\$ 3,020.00	\$ 3,720.00	10.00%	60.00%	\$ 3,020.00	\$ 12,080.00	10.00%	\$ 33,000.00
\$ 33,000.00	3	\$ 2,800.00	\$ 30,200.00	\$ 18,118.49	\$ 12,081.51	\$ 4,027.17	\$ 4,960.50	13.34%	60.00%	\$ 4,027.17	\$ 12,081.51	13.34%	\$ 33,000.00
\$ 33,000.00	2	\$ 2,800.00	\$ 30,200.00	\$ 18,120.00	\$ 12,080.00	\$ 6,040.00	\$ 7,440.00	20.00%	60.00%	\$ 6,040.00	\$ 12,080.00	20.00%	\$ 33,000.00
\$ 33,000.00	1	\$ 2,800.00	\$ 30,200.00	\$ 18,120.00	\$ 12,080.00	\$ 12,080.00	\$ 14,880.00	40.00%	60.00%	\$ 12,080.00	\$ 12,080.00	40.00%	\$ 33,000.00

Private Property-Development Storm Water Management Assistance Policy Residential Scenarios

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$2,800.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 34,000.00	10	\$ 2,800.00	\$ 31,200.00	\$ 18,720.00	\$ 12,480.00	\$ 1,248.00	\$ 1,528.00	4.00%	60.00%	\$ 1,248.00	\$ 12,480.00	4.00%	\$ 34,000.00
\$ 34,000.00	9	\$ 2,800.00	\$ 31,200.00	\$ 18,718.44	\$ 12,481.56	\$ 1,386.84	\$ 1,697.95	4.45%	60.00%	\$ 1,386.84	\$ 12,481.56	4.45%	\$ 34,000.00
\$ 34,000.00	8	\$ 2,800.00	\$ 31,200.00	\$ 18,720.00	\$ 12,480.00	\$ 1,560.00	\$ 1,910.00	5.00%	60.00%	\$ 1,560.00	\$ 12,480.00	5.000%	\$ 34,000.00
\$ 34,000.00	7	\$ 2,800.00	\$ 31,200.00	\$ 18,718.44	\$ 12,481.56	\$ 1,783.08	\$ 2,183.08	5.72%	60.00%	\$ 1,783.08	\$ 12,481.56	5.715%	\$ 34,000.00
\$ 34,000.00	6	\$ 2,800.00	\$ 31,200.00	\$ 18,721.06	\$ 12,478.94	\$ 2,079.82	\$ 2,546.49	6.67%	60.00%	\$ 2,079.82	\$ 12,478.94	6.666%	\$ 34,000.00
\$ 34,000.00	5	\$ 2,800.00	\$ 31,200.00	\$ 18,720.00	\$ 12,480.00	\$ 2,496.00	\$ 3,056.00	8.00%	60.00%	\$ 2,496.00	\$ 12,480.00	8.00%	\$ 34,000.00
\$ 34,000.00	4	\$ 2,800.00	\$ 31,200.00	\$ 18,720.00	\$ 12,480.00	\$ 3,120.00	\$ 3,820.00	10.00%	60.00%	\$ 3,120.00	\$ 12,480.00	10.00%	\$ 34,000.00
\$ 34,000.00	3	\$ 2,800.00	\$ 31,200.00	\$ 18,718.44	\$ 12,481.56	\$ 4,160.52	\$ 5,093.85	13.34%	60.00%	\$ 4,160.52	\$ 12,481.56	13.34%	\$ 34,000.00
\$ 34,000.00	2	\$ 2,800.00	\$ 31,200.00	\$ 18,720.00	\$ 12,480.00	\$ 6,240.00	\$ 7,640.00	20.00%	60.00%	\$ 6,240.00	\$ 12,480.00	20.00%	\$ 34,000.00
\$ 34,000.00	1	\$ 2,800.00	\$ 31,200.00	\$ 18,720.00	\$ 12,480.00	\$ 12,480.00	\$ 15,280.00	40.00%	60.00%	\$ 12,480.00	\$ 12,480.00	40.00%	\$ 34,000.00

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$2,800.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 35,000.00	10	\$ 2,800.00	\$ 32,200.00	\$ 19,320.00	\$ 12,880.00	\$ 1,288.00	\$ 1,568.00	4.00%	60.00%	\$ 1,288.00	\$ 12,880.00	4.00%	\$ 35,000.00
\$ 35,000.00	9	\$ 2,800.00	\$ 32,200.00	\$ 19,318.39	\$ 12,881.61	\$ 1,431.29	\$ 1,742.40	4.45%	60.00%	\$ 1,431.29	\$ 12,881.61	4.45%	\$ 35,000.00
\$ 35,000.00	8	\$ 2,800.00	\$ 32,200.00	\$ 19,320.00	\$ 12,880.00	\$ 1,610.00	\$ 1,960.00	5.00%	60.00%	\$ 1,610.00	\$ 12,880.00	5.000%	\$ 35,000.00
\$ 35,000.00	7	\$ 2,800.00	\$ 32,200.00	\$ 19,318.39	\$ 12,881.61	\$ 1,840.23	\$ 2,240.23	5.72%	60.00%	\$ 1,840.23	\$ 12,881.61	5.715%	\$ 35,000.00
\$ 35,000.00	6	\$ 2,800.00	\$ 32,200.00	\$ 19,321.09	\$ 12,878.91	\$ 2,146.48	\$ 2,613.15	6.67%	60.00%	\$ 2,146.48	\$ 12,878.91	6.666%	\$ 35,000.00
\$ 35,000.00	5	\$ 2,800.00	\$ 32,200.00	\$ 19,320.00	\$ 12,880.00	\$ 2,576.00	\$ 3,136.00	8.00%	60.00%	\$ 2,576.00	\$ 12,880.00	8.00%	\$ 35,000.00
\$ 35,000.00	4	\$ 2,800.00	\$ 32,200.00	\$ 19,320.00	\$ 12,880.00	\$ 3,220.00	\$ 3,920.00	10.00%	60.00%	\$ 3,220.00	\$ 12,880.00	10.00%	\$ 35,000.00
\$ 35,000.00	3	\$ 2,800.00	\$ 32,200.00	\$ 19,318.39	\$ 12,881.61	\$ 4,293.87	\$ 5,227.20	13.34%	60.00%	\$ 4,293.87	\$ 12,881.61	13.34%	\$ 35,000.00
\$ 35,000.00	2	\$ 2,800.00	\$ 32,200.00	\$ 19,320.00	\$ 12,880.00	\$ 6,440.00	\$ 7,840.00	20.00%	60.00%	\$ 6,440.00	\$ 12,880.00	20.00%	\$ 35,000.00
\$ 35,000.00	1	\$ 2,800.00	\$ 32,200.00	\$ 19,320.00	\$ 12,880.00	\$ 12,880.00	\$ 15,680.00	40.00%	60.00%	\$ 12,880.00	\$ 12,880.00	40.00%	\$ 35,000.00

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$2,800.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 36,000.00	10	\$ 2,800.00	\$ 33,200.00	\$ 19,920.00	\$ 13,280.00	\$ 1,328.00	\$ 1,608.00	4.00%	60.00%	\$ 1,328.00	\$ 13,280.00	4.00%	\$ 36,000.00
\$ 36,000.00	9	\$ 2,800.00	\$ 33,200.00	\$ 19,918.34	\$ 13,281.66	\$ 1,475.74	\$ 1,786.85	4.45%	60.00%	\$ 1,475.74	\$ 13,281.66	4.45%	\$ 36,000.00
\$ 36,000.00	8	\$ 2,800.00	\$ 33,200.00	\$ 19,920.00	\$ 13,280.00	\$ 1,660.00	\$ 2,010.00	5.00%	60.00%	\$ 1,660.00	\$ 13,280.00	5.000%	\$ 36,000.00
\$ 36,000.00	7	\$ 2,800.00	\$ 33,200.00	\$ 19,918.34	\$ 13,281.66	\$ 1,897.38	\$ 2,297.38	5.72%	60.00%	\$ 1,897.38	\$ 13,281.66	5.715%	\$ 36,000.00
\$ 36,000.00	6	\$ 2,800.00	\$ 33,200.00	\$ 19,921.13	\$ 13,278.87	\$ 2,213.15	\$ 2,679.81	6.67%	60.00%	\$ 2,213.15	\$ 13,278.87	6.666%	\$ 36,000.00
\$ 36,000.00	5	\$ 2,800.00	\$ 33,200.00	\$ 19,920.00	\$ 13,280.00	\$ 2,656.00	\$ 3,216.00	8.00%	60.00%	\$ 2,656.00	\$ 13,280.00	8.00%	\$ 36,000.00
\$ 36,000.00	4	\$ 2,800.00	\$ 33,200.00	\$ 19,920.00	\$ 13,280.00	\$ 3,320.00	\$ 4,020.00	10.00%	60.00%	\$ 3,320.00	\$ 13,280.00	10.00%	\$ 36,000.00
\$ 36,000.00	3	\$ 2,800.00	\$ 33,200.00	\$ 19,918.34	\$ 13,281.66	\$ 4,427.22	\$ 5,360.55	13.34%	60.00%	\$ 4,427.22	\$ 13,281.66	13.34%	\$ 36,000.00
\$ 36,000.00	2	\$ 2,800.00	\$ 33,200.00	\$ 19,920.00	\$ 13,280.00	\$ 6,640.00	\$ 8,040.00	20.00%	60.00%	\$ 6,640.00	\$ 13,280.00	20.00%	\$ 36,000.00
\$ 36,000.00	1	\$ 2,800.00	\$ 33,200.00	\$ 19,920.00	\$ 13,280.00	\$ 13,280.00	\$ 16,080.00	40.00%	60.00%	\$ 13,280.00	\$ 13,280.00	40.00%	\$ 36,000.00

Private Property-Development Storm Water Management Assistance Policy
Residential Scenarios

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$2,800.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 37,000.00	10	\$ 2,800.00	\$ 34,200.00	\$ 20,520.00	\$ 13,680.00	\$ 1,368.00	\$ 1,648.00	4.00%	60.00%	\$ 1,368.00	\$ 13,680.00	4.00%	\$ 37,000.00
\$ 37,000.00	9	\$ 2,800.00	\$ 34,200.00	\$ 20,518.29	\$ 13,681.71	\$ 1,520.19	\$ 1,831.30	4.45%	60.00%	\$ 1,520.19	\$ 13,681.71	4.45%	\$ 37,000.00
\$ 37,000.00	8	\$ 2,800.00	\$ 34,200.00	\$ 20,520.00	\$ 13,680.00	\$ 1,710.00	\$ 2,060.00	5.00%	60.00%	\$ 1,710.00	\$ 13,680.00	5.000%	\$ 37,000.00
\$ 37,000.00	7	\$ 2,800.00	\$ 34,200.00	\$ 20,518.29	\$ 13,681.71	\$ 1,954.53	\$ 2,354.53	5.72%	60.00%	\$ 1,954.53	\$ 13,681.71	5.715%	\$ 37,000.00
\$ 37,000.00	6	\$ 2,800.00	\$ 34,200.00	\$ 20,521.16	\$ 13,678.84	\$ 2,279.81	\$ 2,746.47	6.67%	60.00%	\$ 2,279.81	\$ 13,678.84	6.666%	\$ 37,000.00
\$ 37,000.00	5	\$ 2,800.00	\$ 34,200.00	\$ 20,520.00	\$ 13,680.00	\$ 2,736.00	\$ 3,296.00	8.00%	60.00%	\$ 2,736.00	\$ 13,680.00	8.00%	\$ 37,000.00
\$ 37,000.00	4	\$ 2,800.00	\$ 34,200.00	\$ 20,520.00	\$ 13,680.00	\$ 3,420.00	\$ 4,120.00	10.00%	60.00%	\$ 3,420.00	\$ 13,680.00	10.00%	\$ 37,000.00
\$ 37,000.00	3	\$ 2,800.00	\$ 34,200.00	\$ 20,518.29	\$ 13,681.71	\$ 4,560.57	\$ 5,493.90	13.34%	60.00%	\$ 4,560.57	\$ 13,681.71	13.34%	\$ 37,000.00
\$ 37,000.00	2	\$ 2,800.00	\$ 34,200.00	\$ 20,520.00	\$ 13,680.00	\$ 6,840.00	\$ 8,240.00	20.00%	60.00%	\$ 6,840.00	\$ 13,680.00	20.00%	\$ 37,000.00
\$ 37,000.00	1	\$ 2,800.00	\$ 34,200.00	\$ 20,520.00	\$ 13,680.00	\$ 13,680.00	\$ 16,480.00	40.00%	60.00%	\$ 13,680.00	\$ 13,680.00	40.00%	\$ 37,000.00

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$2,800.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 38,000.00	10	\$ 2,800.00	\$ 35,200.00	\$ 21,120.00	\$ 14,080.00	\$ 1,408.00	\$ 1,688.00	4.00%	60.00%	\$ 1,408.00	\$ 14,080.00	4.00%	\$ 38,000.00
\$ 38,000.00	9	\$ 2,800.00	\$ 35,200.00	\$ 21,118.24	\$ 14,081.76	\$ 1,564.64	\$ 1,875.75	4.45%	60.00%	\$ 1,564.64	\$ 14,081.76	4.45%	\$ 38,000.00
\$ 38,000.00	8	\$ 2,800.00	\$ 35,200.00	\$ 21,120.00	\$ 14,080.00	\$ 1,760.00	\$ 2,110.00	5.00%	60.00%	\$ 1,760.00	\$ 14,080.00	5.000%	\$ 38,000.00
\$ 38,000.00	7	\$ 2,800.00	\$ 35,200.00	\$ 21,118.24	\$ 14,081.76	\$ 2,011.68	\$ 2,411.68	5.72%	60.00%	\$ 2,011.68	\$ 14,081.76	5.715%	\$ 38,000.00
\$ 38,000.00	6	\$ 2,800.00	\$ 35,200.00	\$ 21,121.20	\$ 14,078.80	\$ 2,346.47	\$ 2,813.13	6.67%	60.00%	\$ 2,346.47	\$ 14,078.80	6.666%	\$ 38,000.00
\$ 38,000.00	5	\$ 2,800.00	\$ 35,200.00	\$ 21,120.00	\$ 14,080.00	\$ 2,816.00	\$ 3,376.00	8.00%	60.00%	\$ 2,816.00	\$ 14,080.00	8.00%	\$ 38,000.00
\$ 38,000.00	4	\$ 2,800.00	\$ 35,200.00	\$ 21,120.00	\$ 14,080.00	\$ 3,520.00	\$ 4,220.00	10.00%	60.00%	\$ 3,520.00	\$ 14,080.00	10.00%	\$ 38,000.00
\$ 38,000.00	3	\$ 2,800.00	\$ 35,200.00	\$ 21,118.24	\$ 14,081.76	\$ 4,693.92	\$ 5,627.25	13.34%	60.00%	\$ 4,693.92	\$ 14,081.76	13.34%	\$ 38,000.00
\$ 38,000.00	2	\$ 2,800.00	\$ 35,200.00	\$ 21,120.00	\$ 14,080.00	\$ 7,040.00	\$ 8,440.00	20.00%	60.00%	\$ 7,040.00	\$ 14,080.00	20.00%	\$ 38,000.00
\$ 38,000.00	1	\$ 2,800.00	\$ 35,200.00	\$ 21,120.00	\$ 14,080.00	\$ 14,080.00	\$ 16,880.00	40.00%	60.00%	\$ 14,080.00	\$ 14,080.00	40.00%	\$ 38,000.00

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$2,800.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 39,000.00	10	\$ 2,800.00	\$ 36,200.00	\$ 21,720.00	\$ 14,480.00	\$ 1,448.00	\$ 1,728.00	4.00%	60.00%	\$ 1,448.00	\$ 14,480.00	4.00%	\$ 39,000.00
\$ 39,000.00	9	\$ 2,800.00	\$ 36,200.00	\$ 21,718.19	\$ 14,481.81	\$ 1,609.09	\$ 1,920.20	4.45%	60.00%	\$ 1,609.09	\$ 14,481.81	4.45%	\$ 39,000.00
\$ 39,000.00	8	\$ 2,800.00	\$ 36,200.00	\$ 21,720.00	\$ 14,480.00	\$ 1,810.00	\$ 2,160.00	5.00%	60.00%	\$ 1,810.00	\$ 14,480.00	5.000%	\$ 39,000.00
\$ 39,000.00	7	\$ 2,800.00	\$ 36,200.00	\$ 21,718.19	\$ 14,481.81	\$ 2,068.83	\$ 2,468.83	5.72%	60.00%	\$ 2,068.83	\$ 14,481.81	5.715%	\$ 39,000.00
\$ 39,000.00	6	\$ 2,800.00	\$ 36,200.00	\$ 21,721.23	\$ 14,478.77	\$ 2,413.13	\$ 2,879.79	6.67%	60.00%	\$ 2,413.13	\$ 14,478.77	6.666%	\$ 39,000.00
\$ 39,000.00	5	\$ 2,800.00	\$ 36,200.00	\$ 21,720.00	\$ 14,480.00	\$ 2,896.00	\$ 3,456.00	8.00%	60.00%	\$ 2,896.00	\$ 14,480.00	8.00%	\$ 39,000.00
\$ 39,000.00	4	\$ 2,800.00	\$ 36,200.00	\$ 21,720.00	\$ 14,480.00	\$ 3,620.00	\$ 4,320.00	10.00%	60.00%	\$ 3,620.00	\$ 14,480.00	10.00%	\$ 39,000.00
\$ 39,000.00	3	\$ 2,800.00	\$ 36,200.00	\$ 21,718.19	\$ 14,481.81	\$ 4,827.27	\$ 5,760.60	13.34%	60.00%	\$ 4,827.27	\$ 14,481.81	13.34%	\$ 39,000.00
\$ 39,000.00	2	\$ 2,800.00	\$ 36,200.00	\$ 21,720.00	\$ 14,480.00	\$ 7,240.00	\$ 8,640.00	20.00%	60.00%	\$ 7,240.00	\$ 14,480.00	20.00%	\$ 39,000.00
\$ 39,000.00	1	\$ 2,800.00	\$ 36,200.00	\$ 21,720.00	\$ 14,480.00	\$ 14,480.00	\$ 17,280.00	40.00%	60.00%	\$ 14,480.00	\$ 14,480.00	40.00%	\$ 39,000.00

Private Property-Development Storm Water Management Assistance Policy
Residential Scenarios

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$2,800.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 40,000.00	10	\$ 2,800.00	\$ 37,200.00	\$ 22,320.00	\$ 14,880.00	\$ 1,488.00	\$ 1,768.00	4.00%	60.00%	\$ 1,488.00	\$ 14,880.00	4.00%	\$ 40,000.00
\$ 40,000.00	9	\$ 2,800.00	\$ 37,200.00	\$ 22,318.14	\$ 14,881.86	\$ 1,653.54	\$ 1,964.65	4.45%	60.00%	\$ 1,653.54	\$ 14,881.86	4.45%	\$ 40,000.00
\$ 40,000.00	8	\$ 2,800.00	\$ 37,200.00	\$ 22,320.00	\$ 14,880.00	\$ 1,860.00	\$ 2,210.00	5.00%	60.00%	\$ 1,860.00	\$ 14,880.00	5.000%	\$ 40,000.00
\$ 40,000.00	7	\$ 2,800.00	\$ 37,200.00	\$ 22,318.14	\$ 14,881.86	\$ 2,125.98	\$ 2,525.98	5.72%	60.00%	\$ 2,125.98	\$ 14,881.86	5.715%	\$ 40,000.00
\$ 40,000.00	6	\$ 2,800.00	\$ 37,200.00	\$ 22,321.26	\$ 14,878.74	\$ 2,479.79	\$ 2,946.46	6.67%	60.00%	\$ 2,479.79	\$ 14,878.74	6.666%	\$ 40,000.00
\$ 40,000.00	5	\$ 2,800.00	\$ 37,200.00	\$ 22,320.00	\$ 14,880.00	\$ 2,976.00	\$ 3,536.00	8.00%	60.00%	\$ 2,976.00	\$ 14,880.00	8.00%	\$ 40,000.00
\$ 40,000.00	4	\$ 2,800.00	\$ 37,200.00	\$ 22,320.00	\$ 14,880.00	\$ 3,720.00	\$ 4,420.00	10.00%	60.00%	\$ 3,720.00	\$ 14,880.00	10.00%	\$ 40,000.00
\$ 40,000.00	3	\$ 2,800.00	\$ 37,200.00	\$ 22,318.14	\$ 14,881.86	\$ 4,960.62	\$ 5,893.95	13.34%	60.00%	\$ 4,960.62	\$ 14,881.86	13.34%	\$ 40,000.00
\$ 40,000.00	2	\$ 2,800.00	\$ 37,200.00	\$ 22,320.00	\$ 14,880.00	\$ 7,440.00	\$ 8,840.00	20.00%	60.00%	\$ 7,440.00	\$ 14,880.00	20.00%	\$ 40,000.00
\$ 40,000.00	1	\$ 2,800.00	\$ 37,200.00	\$ 22,320.00	\$ 14,880.00	\$ 14,880.00	\$ 17,680.00	40.00%	60.00%	\$ 14,880.00	\$ 14,880.00	40.00%	\$ 40,000.00

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$2,800.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 41,000.00	10	\$ 2,800.00	\$ 38,200.00	\$ 22,920.00	\$ 15,280.00	\$ 1,528.00	\$ 1,808.00	4.00%	60.00%	\$ 1,528.00	\$ 15,280.00	4.00%	\$ 41,000.00
\$ 41,000.00	9	\$ 2,800.00	\$ 38,200.00	\$ 22,918.09	\$ 15,281.91	\$ 1,697.99	\$ 2,009.10	4.45%	60.00%	\$ 1,697.99	\$ 15,281.91	4.45%	\$ 41,000.00
\$ 41,000.00	8	\$ 2,800.00	\$ 38,200.00	\$ 22,920.00	\$ 15,280.00	\$ 1,910.00	\$ 2,260.00	5.00%	60.00%	\$ 1,910.00	\$ 15,280.00	5.000%	\$ 41,000.00
\$ 41,000.00	7	\$ 2,800.00	\$ 38,200.00	\$ 22,918.09	\$ 15,281.91	\$ 2,183.13	\$ 2,583.13	5.72%	60.00%	\$ 2,183.13	\$ 15,281.91	5.715%	\$ 41,000.00
\$ 41,000.00	6	\$ 2,800.00	\$ 38,200.00	\$ 22,921.30	\$ 15,278.70	\$ 2,546.45	\$ 3,013.12	6.67%	60.00%	\$ 2,546.45	\$ 15,278.70	6.666%	\$ 41,000.00
\$ 41,000.00	5	\$ 2,800.00	\$ 38,200.00	\$ 22,920.00	\$ 15,280.00	\$ 3,056.00	\$ 3,616.00	8.00%	60.00%	\$ 3,056.00	\$ 15,280.00	8.00%	\$ 41,000.00
\$ 41,000.00	4	\$ 2,800.00	\$ 38,200.00	\$ 22,920.00	\$ 15,280.00	\$ 3,820.00	\$ 4,520.00	10.00%	60.00%	\$ 3,820.00	\$ 15,280.00	10.00%	\$ 41,000.00
\$ 41,000.00	3	\$ 2,800.00	\$ 38,200.00	\$ 22,918.09	\$ 15,281.91	\$ 5,093.97	\$ 6,027.30	13.34%	60.00%	\$ 5,093.97	\$ 15,281.91	13.34%	\$ 41,000.00
\$ 41,000.00	2	\$ 2,800.00	\$ 38,200.00	\$ 22,920.00	\$ 15,280.00	\$ 7,640.00	\$ 9,040.00	20.00%	60.00%	\$ 7,640.00	\$ 15,280.00	20.00%	\$ 41,000.00
\$ 41,000.00	1	\$ 2,800.00	\$ 38,200.00	\$ 22,920.00	\$ 15,280.00	\$ 15,280.00	\$ 18,080.00	40.00%	60.00%	\$ 15,280.00	\$ 15,280.00	40.00%	\$ 41,000.00

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$2,800.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 41,000.00	10	\$ 2,800.00	\$ 38,200.00	\$ 22,920.00	\$ 15,280.00	\$ 1,528.00	\$ 1,808.00	4.00%	60.00%	\$ 1,528.00	\$ 15,280.00	4.00%	\$ 41,000.00
\$ 41,000.00	9	\$ 2,800.00	\$ 38,200.00	\$ 22,918.09	\$ 15,281.91	\$ 1,697.99	\$ 2,009.10	4.45%	60.00%	\$ 1,697.99	\$ 15,281.91	4.45%	\$ 41,000.00
\$ 41,000.00	8	\$ 2,800.00	\$ 38,200.00	\$ 22,920.00	\$ 15,280.00	\$ 1,910.00	\$ 2,260.00	5.00%	60.00%	\$ 1,910.00	\$ 15,280.00	5.000%	\$ 41,000.00
\$ 41,000.00	7	\$ 2,800.00	\$ 38,200.00	\$ 22,918.09	\$ 15,281.91	\$ 2,183.13	\$ 2,583.13	5.72%	60.00%	\$ 2,183.13	\$ 15,281.91	5.715%	\$ 41,000.00
\$ 41,000.00	6	\$ 2,800.00	\$ 38,200.00	\$ 22,921.30	\$ 15,278.70	\$ 2,546.45	\$ 3,013.12	6.67%	60.00%	\$ 2,546.45	\$ 15,278.70	6.666%	\$ 41,000.00
\$ 41,000.00	5	\$ 2,800.00	\$ 38,200.00	\$ 22,920.00	\$ 15,280.00	\$ 3,056.00	\$ 3,616.00	8.00%	60.00%	\$ 3,056.00	\$ 15,280.00	8.00%	\$ 41,000.00
\$ 41,000.00	4	\$ 2,800.00	\$ 38,200.00	\$ 22,920.00	\$ 15,280.00	\$ 3,820.00	\$ 4,520.00	10.00%	60.00%	\$ 3,820.00	\$ 15,280.00	10.00%	\$ 41,000.00
\$ 41,000.00	3	\$ 2,800.00	\$ 38,200.00	\$ 22,918.09	\$ 15,281.91	\$ 5,093.97	\$ 6,027.30	13.34%	60.00%	\$ 5,093.97	\$ 15,281.91	13.34%	\$ 41,000.00
\$ 41,000.00	2	\$ 2,800.00	\$ 38,200.00	\$ 22,920.00	\$ 15,280.00	\$ 7,640.00	\$ 9,040.00	20.00%	60.00%	\$ 7,640.00	\$ 15,280.00	20.00%	\$ 41,000.00
\$ 41,000.00	1	\$ 2,800.00	\$ 38,200.00	\$ 22,920.00	\$ 15,280.00	\$ 15,280.00	\$ 18,080.00	40.00%	60.00%	\$ 15,280.00	\$ 15,280.00	40.00%	\$ 41,000.00

Private Property-Development Storm Water Management Assistance Policy
Residential Scenarios

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$2,800.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 42,000.00	10	\$ 2,800.00	\$ 39,200.00	\$ 23,520.00	\$ 15,680.00	\$ 1,568.00	\$ 1,848.00	4.00%	60.00%	\$ 1,568.00	\$ 15,680.00	4.00%	\$ 42,000.00
\$ 42,000.00	9	\$ 2,800.00	\$ 39,200.00	\$ 23,518.04	\$ 15,681.96	\$ 1,742.44	\$ 2,053.55	4.45%	60.00%	\$ 1,742.44	\$ 15,681.96	4.45%	\$ 42,000.00
\$ 42,000.00	8	\$ 2,800.00	\$ 39,200.00	\$ 23,520.00	\$ 15,680.00	\$ 1,960.00	\$ 2,310.00	5.00%	60.00%	\$ 1,960.00	\$ 15,680.00	5.000%	\$ 42,000.00
\$ 42,000.00	7	\$ 2,800.00	\$ 39,200.00	\$ 23,518.04	\$ 15,681.96	\$ 2,240.28	\$ 2,640.28	5.72%	60.00%	\$ 2,240.28	\$ 15,681.96	5.715%	\$ 42,000.00
\$ 42,000.00	6	\$ 2,800.00	\$ 39,200.00	\$ 23,521.33	\$ 15,678.67	\$ 2,613.11	\$ 3,079.78	6.67%	60.00%	\$ 2,613.11	\$ 15,678.67	6.666%	\$ 42,000.00
\$ 42,000.00	5	\$ 2,800.00	\$ 39,200.00	\$ 23,520.00	\$ 15,680.00	\$ 3,136.00	\$ 3,696.00	8.00%	60.00%	\$ 3,136.00	\$ 15,680.00	8.00%	\$ 42,000.00
\$ 42,000.00	4	\$ 2,800.00	\$ 39,200.00	\$ 23,520.00	\$ 15,680.00	\$ 3,920.00	\$ 4,620.00	10.00%	60.00%	\$ 3,920.00	\$ 15,680.00	10.00%	\$ 42,000.00
\$ 42,000.00	3	\$ 2,800.00	\$ 39,200.00	\$ 23,518.04	\$ 15,681.96	\$ 5,227.32	\$ 6,160.65	13.34%	60.00%	\$ 5,227.32	\$ 15,681.96	13.34%	\$ 42,000.00
\$ 42,000.00	2	\$ 2,800.00	\$ 39,200.00	\$ 23,520.00	\$ 15,680.00	\$ 7,840.00	\$ 9,240.00	20.00%	60.00%	\$ 7,840.00	\$ 15,680.00	20.00%	\$ 42,000.00
\$ 42,000.00	1	\$ 2,800.00	\$ 39,200.00	\$ 23,520.00	\$ 15,680.00	\$ 15,680.00	\$ 18,480.00	40.00%	60.00%	\$ 15,680.00	\$ 15,680.00	40.00%	\$ 42,000.00

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$2,800.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 43,000.00	10	\$ 2,800.00	\$ 40,200.00	\$ 24,120.00	\$ 16,080.00	\$ 1,608.00	\$ 1,888.00	4.00%	60.00%	\$ 1,608.00	\$ 16,080.00	4.00%	\$ 43,000.00
\$ 43,000.00	9	\$ 2,800.00	\$ 40,200.00	\$ 24,117.99	\$ 16,082.01	\$ 1,786.89	\$ 2,098.00	4.45%	60.00%	\$ 1,786.89	\$ 16,082.01	4.45%	\$ 43,000.00
\$ 43,000.00	8	\$ 2,800.00	\$ 40,200.00	\$ 24,120.00	\$ 16,080.00	\$ 2,010.00	\$ 2,360.00	5.00%	60.00%	\$ 2,010.00	\$ 16,080.00	5.000%	\$ 43,000.00
\$ 43,000.00	7	\$ 2,800.00	\$ 40,200.00	\$ 24,117.99	\$ 16,082.01	\$ 2,297.43	\$ 2,697.43	5.72%	60.00%	\$ 2,297.43	\$ 16,082.01	5.715%	\$ 43,000.00
\$ 43,000.00	6	\$ 2,800.00	\$ 40,200.00	\$ 24,121.37	\$ 16,078.63	\$ 2,679.77	\$ 3,146.44	6.67%	60.00%	\$ 2,679.77	\$ 16,078.63	6.666%	\$ 43,000.00
\$ 43,000.00	5	\$ 2,800.00	\$ 40,200.00	\$ 24,120.00	\$ 16,080.00	\$ 3,216.00	\$ 3,776.00	8.00%	60.00%	\$ 3,216.00	\$ 16,080.00	8.00%	\$ 43,000.00
\$ 43,000.00	4	\$ 2,800.00	\$ 40,200.00	\$ 24,120.00	\$ 16,080.00	\$ 4,020.00	\$ 4,720.00	10.00%	60.00%	\$ 4,020.00	\$ 16,080.00	10.00%	\$ 43,000.00
\$ 43,000.00	3	\$ 2,800.00	\$ 40,200.00	\$ 24,117.99	\$ 16,082.01	\$ 5,360.67	\$ 6,294.00	13.34%	60.00%	\$ 5,360.67	\$ 16,082.01	13.34%	\$ 43,000.00
\$ 43,000.00	2	\$ 2,800.00	\$ 40,200.00	\$ 24,120.00	\$ 16,080.00	\$ 8,040.00	\$ 9,440.00	20.00%	60.00%	\$ 8,040.00	\$ 16,080.00	20.00%	\$ 43,000.00
\$ 43,000.00	1	\$ 2,800.00	\$ 40,200.00	\$ 24,120.00	\$ 16,080.00	\$ 16,080.00	\$ 18,880.00	40.00%	60.00%	\$ 16,080.00	\$ 16,080.00	40.00%	\$ 43,000.00

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$2,800.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 44,000.00	10	\$ 2,800.00	\$ 41,200.00	\$ 24,720.00	\$ 16,480.00	\$ 1,648.00	\$ 1,928.00	4.00%	60.00%	\$ 1,648.00	\$ 16,480.00	4.00%	\$ 44,000.00
\$ 44,000.00	9	\$ 2,800.00	\$ 41,200.00	\$ 24,717.94	\$ 16,482.06	\$ 1,831.34	\$ 2,142.45	4.45%	60.00%	\$ 1,831.34	\$ 16,482.06	4.45%	\$ 44,000.00
\$ 44,000.00	8	\$ 2,800.00	\$ 41,200.00	\$ 24,720.00	\$ 16,480.00	\$ 2,060.00	\$ 2,410.00	5.00%	60.00%	\$ 2,060.00	\$ 16,480.00	5.000%	\$ 44,000.00
\$ 44,000.00	7	\$ 2,800.00	\$ 41,200.00	\$ 24,717.94	\$ 16,482.06	\$ 2,354.58	\$ 2,754.58	5.72%	60.00%	\$ 2,354.58	\$ 16,482.06	5.715%	\$ 44,000.00
\$ 44,000.00	6	\$ 2,800.00	\$ 41,200.00	\$ 24,721.40	\$ 16,478.60	\$ 2,746.43	\$ 3,213.10	6.67%	60.00%	\$ 2,746.43	\$ 16,478.60	6.666%	\$ 44,000.00
\$ 44,000.00	5	\$ 2,800.00	\$ 41,200.00	\$ 24,720.00	\$ 16,480.00	\$ 3,296.00	\$ 3,856.00	8.00%	60.00%	\$ 3,296.00	\$ 16,480.00	8.00%	\$ 44,000.00
\$ 44,000.00	4	\$ 2,800.00	\$ 41,200.00	\$ 24,720.00	\$ 16,480.00	\$ 4,120.00	\$ 4,820.00	10.00%	60.00%	\$ 4,120.00	\$ 16,480.00	10.00%	\$ 44,000.00
\$ 44,000.00	3	\$ 2,800.00	\$ 41,200.00	\$ 24,717.94	\$ 16,482.06	\$ 5,494.02	\$ 6,427.35	13.34%	60.00%	\$ 5,494.02	\$ 16,482.06	13.34%	\$ 44,000.00
\$ 44,000.00	2	\$ 2,800.00	\$ 41,200.00	\$ 24,720.00	\$ 16,480.00	\$ 8,240.00	\$ 9,640.00	20.00%	60.00%	\$ 8,240.00	\$ 16,480.00	20.00%	\$ 44,000.00
\$ 44,000.00	1	\$ 2,800.00	\$ 41,200.00	\$ 24,720.00	\$ 16,480.00	\$ 16,480.00	\$ 19,280.00	40.00%	60.00%	\$ 16,480.00	\$ 16,480.00	40.00%	\$ 44,000.00

Private Property-Development Storm Water Management Assistance Policy Residential Scenarios

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$2,800.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 45,000.00	10	\$ 2,800.00	\$ 42,200.00	\$ 25,320.00	\$ 16,880.00	\$ 1,688.00	\$ 1,968.00	4.00%	60.00%	\$ 1,688.00	\$ 16,880.00	4.00%	\$ 45,000.00
\$ 45,000.00	9	\$ 2,800.00	\$ 42,200.00	\$ 25,317.89	\$ 16,882.11	\$ 1,875.79	\$ 2,186.90	4.45%	60.00%	\$ 1,875.79	\$ 16,882.11	4.45%	\$ 45,000.00
\$ 45,000.00	8	\$ 2,800.00	\$ 42,200.00	\$ 25,320.00	\$ 16,880.00	\$ 2,110.00	\$ 2,460.00	5.00%	60.00%	\$ 2,110.00	\$ 16,880.00	5.000%	\$ 45,000.00
\$ 45,000.00	7	\$ 2,800.00	\$ 42,200.00	\$ 25,317.89	\$ 16,882.11	\$ 2,411.73	\$ 2,811.73	5.72%	60.00%	\$ 2,411.73	\$ 16,882.11	5.715%	\$ 45,000.00
\$ 45,000.00	6	\$ 2,800.00	\$ 42,200.00	\$ 25,321.43	\$ 16,878.57	\$ 2,813.09	\$ 3,279.76	6.67%	60.00%	\$ 2,813.09	\$ 16,878.57	6.666%	\$ 45,000.00
\$ 45,000.00	5	\$ 2,800.00	\$ 42,200.00	\$ 25,320.00	\$ 16,880.00	\$ 3,376.00	\$ 3,936.00	8.00%	60.00%	\$ 3,376.00	\$ 16,880.00	8.00%	\$ 45,000.00
\$ 45,000.00	4	\$ 2,800.00	\$ 42,200.00	\$ 25,320.00	\$ 16,880.00	\$ 4,220.00	\$ 4,920.00	10.00%	60.00%	\$ 4,220.00	\$ 16,880.00	10.00%	\$ 45,000.00
\$ 45,000.00	3	\$ 2,800.00	\$ 42,200.00	\$ 25,317.89	\$ 16,882.11	\$ 5,627.37	\$ 6,560.70	13.34%	60.00%	\$ 5,627.37	\$ 16,882.11	13.34%	\$ 45,000.00
\$ 45,000.00	2	\$ 2,800.00	\$ 42,200.00	\$ 25,320.00	\$ 16,880.00	\$ 8,440.00	\$ 9,840.00	20.00%	60.00%	\$ 8,440.00	\$ 16,880.00	20.00%	\$ 45,000.00
\$ 45,000.00	1	\$ 2,800.00	\$ 42,200.00	\$ 25,320.00	\$ 16,880.00	\$ 16,880.00	\$ 19,680.00	40.00%	60.00%	\$ 16,880.00	\$ 16,880.00	40.00%	\$ 45,000.00

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$2,800.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 46,000.00	10	\$ 2,800.00	\$ 43,200.00	\$ 25,920.00	\$ 17,280.00	\$ 1,728.00	\$ 2,008.00	4.00%	60.00%	\$ 1,728.00	\$ 17,280.00	4.00%	\$ 46,000.00
\$ 46,000.00	9	\$ 2,800.00	\$ 43,200.00	\$ 25,917.84	\$ 17,282.16	\$ 1,920.24	\$ 2,231.35	4.45%	60.00%	\$ 1,920.24	\$ 17,282.16	4.45%	\$ 46,000.00
\$ 46,000.00	8	\$ 2,800.00	\$ 43,200.00	\$ 25,920.00	\$ 17,280.00	\$ 2,160.00	\$ 2,510.00	5.00%	60.00%	\$ 2,160.00	\$ 17,280.00	5.000%	\$ 46,000.00
\$ 46,000.00	7	\$ 2,800.00	\$ 43,200.00	\$ 25,917.84	\$ 17,282.16	\$ 2,468.88	\$ 2,868.88	5.72%	60.00%	\$ 2,468.88	\$ 17,282.16	5.715%	\$ 46,000.00
\$ 46,000.00	6	\$ 2,800.00	\$ 43,200.00	\$ 25,921.47	\$ 17,278.53	\$ 2,879.76	\$ 3,346.42	6.67%	60.00%	\$ 2,879.76	\$ 17,278.53	6.666%	\$ 46,000.00
\$ 46,000.00	5	\$ 2,800.00	\$ 43,200.00	\$ 25,920.00	\$ 17,280.00	\$ 3,456.00	\$ 4,016.00	8.00%	60.00%	\$ 3,456.00	\$ 17,280.00	8.00%	\$ 46,000.00
\$ 46,000.00	4	\$ 2,800.00	\$ 43,200.00	\$ 25,920.00	\$ 17,280.00	\$ 4,320.00	\$ 5,020.00	10.00%	60.00%	\$ 4,320.00	\$ 17,280.00	10.00%	\$ 46,000.00
\$ 46,000.00	3	\$ 2,800.00	\$ 43,200.00	\$ 25,917.84	\$ 17,282.16	\$ 5,760.72	\$ 6,694.05	13.34%	60.00%	\$ 5,760.72	\$ 17,282.16	13.34%	\$ 46,000.00
\$ 46,000.00	2	\$ 2,800.00	\$ 43,200.00	\$ 25,920.00	\$ 17,280.00	\$ 8,640.00	\$ 10,040.00	20.00%	60.00%	\$ 8,640.00	\$ 17,280.00	20.00%	\$ 46,000.00
\$ 46,000.00	1	\$ 2,800.00	\$ 43,200.00	\$ 25,920.00	\$ 17,280.00	\$ 17,280.00	\$ 20,080.00	40.00%	60.00%	\$ 17,280.00	\$ 17,280.00	40.00%	\$ 46,000.00

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$2,800.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 47,000.00	10	\$ 2,800.00	\$ 44,200.00	\$ 26,520.00	\$ 17,680.00	\$ 1,768.00	\$ 2,048.00	4.00%	60.00%	\$ 1,768.00	\$ 17,680.00	4.00%	\$ 47,000.00
\$ 47,000.00	9	\$ 2,800.00	\$ 44,200.00	\$ 26,517.79	\$ 17,682.21	\$ 1,964.69	\$ 2,275.80	4.45%	60.00%	\$ 1,964.69	\$ 17,682.21	4.45%	\$ 47,000.00
\$ 47,000.00	8	\$ 2,800.00	\$ 44,200.00	\$ 26,520.00	\$ 17,680.00	\$ 2,210.00	\$ 2,560.00	5.00%	60.00%	\$ 2,210.00	\$ 17,680.00	5.000%	\$ 47,000.00
\$ 47,000.00	7	\$ 2,800.00	\$ 44,200.00	\$ 26,517.79	\$ 17,682.21	\$ 2,526.03	\$ 2,926.03	5.72%	60.00%	\$ 2,526.03	\$ 17,682.21	5.715%	\$ 47,000.00
\$ 47,000.00	6	\$ 2,800.00	\$ 44,200.00	\$ 26,521.50	\$ 17,678.50	\$ 2,946.42	\$ 3,413.08	6.67%	60.00%	\$ 2,946.42	\$ 17,678.50	6.666%	\$ 47,000.00
\$ 47,000.00	5	\$ 2,800.00	\$ 44,200.00	\$ 26,520.00	\$ 17,680.00	\$ 3,536.00	\$ 4,096.00	8.00%	60.00%	\$ 3,536.00	\$ 17,680.00	8.00%	\$ 47,000.00
\$ 47,000.00	4	\$ 2,800.00	\$ 44,200.00	\$ 26,520.00	\$ 17,680.00	\$ 4,420.00	\$ 5,120.00	10.00%	60.00%	\$ 4,420.00	\$ 17,680.00	10.00%	\$ 47,000.00
\$ 47,000.00	3	\$ 2,800.00	\$ 44,200.00	\$ 26,517.79	\$ 17,682.21	\$ 5,894.07	\$ 6,827.40	13.34%	60.00%	\$ 5,894.07	\$ 17,682.21	13.34%	\$ 47,000.00
\$ 47,000.00	2	\$ 2,800.00	\$ 44,200.00	\$ 26,520.00	\$ 17,680.00	\$ 8,840.00	\$ 10,240.00	20.00%	60.00%	\$ 8,840.00	\$ 17,680.00	20.00%	\$ 47,000.00
\$ 47,000.00	1	\$ 2,800.00	\$ 44,200.00	\$ 26,520.00	\$ 17,680.00	\$ 17,680.00	\$ 20,480.00	40.00%	60.00%	\$ 17,680.00	\$ 17,680.00	40.00%	\$ 47,000.00

Private Property-Development Storm Water Management Assistance Policy Residential Scenarios

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$2,800.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 48,000.00	10	\$ 2,800.00	\$ 45,200.00	\$ 27,120.00	\$ 18,080.00	\$ 1,808.00	\$ 2,088.00	4.00%	60.00%	\$ 1,808.00	\$ 18,080.00	4.00%	\$ 48,000.00
\$ 48,000.00	9	\$ 2,800.00	\$ 45,200.00	\$ 27,117.74	\$ 18,082.26	\$ 2,009.14	\$ 2,320.25	4.45%	60.00%	\$ 2,009.14	\$ 18,082.26	4.45%	\$ 48,000.00
\$ 48,000.00	8	\$ 2,800.00	\$ 45,200.00	\$ 27,120.00	\$ 18,080.00	\$ 2,260.00	\$ 2,610.00	5.00%	60.00%	\$ 2,260.00	\$ 18,080.00	5.000%	\$ 48,000.00
\$ 48,000.00	7	\$ 2,800.00	\$ 45,200.00	\$ 27,117.74	\$ 18,082.26	\$ 2,583.18	\$ 2,983.18	5.72%	60.00%	\$ 2,583.18	\$ 18,082.26	5.715%	\$ 48,000.00
\$ 48,000.00	6	\$ 2,800.00	\$ 45,200.00	\$ 27,121.54	\$ 18,078.46	\$ 3,013.08	\$ 3,479.74	6.67%	60.00%	\$ 3,013.08	\$ 18,078.46	6.666%	\$ 48,000.00
\$ 48,000.00	5	\$ 2,800.00	\$ 45,200.00	\$ 27,120.00	\$ 18,080.00	\$ 3,616.00	\$ 4,176.00	8.00%	60.00%	\$ 3,616.00	\$ 18,080.00	8.00%	\$ 48,000.00
\$ 48,000.00	4	\$ 2,800.00	\$ 45,200.00	\$ 27,120.00	\$ 18,080.00	\$ 4,520.00	\$ 5,220.00	10.00%	60.00%	\$ 4,520.00	\$ 18,080.00	10.00%	\$ 48,000.00
\$ 48,000.00	3	\$ 2,800.00	\$ 45,200.00	\$ 27,117.74	\$ 18,082.26	\$ 6,027.42	\$ 6,960.75	13.34%	60.00%	\$ 6,027.42	\$ 18,082.26	13.34%	\$ 48,000.00
\$ 48,000.00	2	\$ 2,800.00	\$ 45,200.00	\$ 27,120.00	\$ 18,080.00	\$ 9,040.00	\$ 10,440.00	20.00%	60.00%	\$ 9,040.00	\$ 18,080.00	20.00%	\$ 48,000.00
\$ 48,000.00	1	\$ 2,800.00	\$ 45,200.00	\$ 27,120.00	\$ 18,080.00	\$ 18,080.00	\$ 20,880.00	40.00%	60.00%	\$ 18,080.00	\$ 18,080.00	40.00%	\$ 48,000.00

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$2,800.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 49,000.00	10	\$ 2,800.00	\$ 46,200.00	\$ 27,720.00	\$ 18,480.00	\$ 1,848.00	\$ 2,128.00	4.00%	60.00%	\$ 1,848.00	\$ 18,480.00	4.00%	\$ 49,000.00
\$ 49,000.00	9	\$ 2,800.00	\$ 46,200.00	\$ 27,717.69	\$ 18,482.31	\$ 2,053.59	\$ 2,364.70	4.45%	60.00%	\$ 2,053.59	\$ 18,482.31	4.45%	\$ 49,000.00
\$ 49,000.00	8	\$ 2,800.00	\$ 46,200.00	\$ 27,720.00	\$ 18,480.00	\$ 2,310.00	\$ 2,660.00	5.00%	60.00%	\$ 2,310.00	\$ 18,480.00	5.000%	\$ 49,000.00
\$ 49,000.00	7	\$ 2,800.00	\$ 46,200.00	\$ 27,717.69	\$ 18,482.31	\$ 2,640.33	\$ 3,040.33	5.72%	60.00%	\$ 2,640.33	\$ 18,482.31	5.715%	\$ 49,000.00
\$ 49,000.00	6	\$ 2,800.00	\$ 46,200.00	\$ 27,721.57	\$ 18,478.43	\$ 3,079.74	\$ 3,546.40	6.67%	60.00%	\$ 3,079.74	\$ 18,478.43	6.666%	\$ 49,000.00
\$ 49,000.00	5	\$ 2,800.00	\$ 46,200.00	\$ 27,720.00	\$ 18,480.00	\$ 3,696.00	\$ 4,256.00	8.00%	60.00%	\$ 3,696.00	\$ 18,480.00	8.00%	\$ 49,000.00
\$ 49,000.00	4	\$ 2,800.00	\$ 46,200.00	\$ 27,720.00	\$ 18,480.00	\$ 4,620.00	\$ 5,320.00	10.00%	60.00%	\$ 4,620.00	\$ 18,480.00	10.00%	\$ 49,000.00
\$ 49,000.00	3	\$ 2,800.00	\$ 46,200.00	\$ 27,717.69	\$ 18,482.31	\$ 6,160.77	\$ 7,094.10	13.34%	60.00%	\$ 6,160.77	\$ 18,482.31	13.34%	\$ 49,000.00
\$ 49,000.00	2	\$ 2,800.00	\$ 46,200.00	\$ 27,720.00	\$ 18,480.00	\$ 9,240.00	\$ 10,640.00	20.00%	60.00%	\$ 9,240.00	\$ 18,480.00	20.00%	\$ 49,000.00
\$ 49,000.00	1	\$ 2,800.00	\$ 46,200.00	\$ 27,720.00	\$ 18,480.00	\$ 18,480.00	\$ 21,280.00	40.00%	60.00%	\$ 18,480.00	\$ 18,480.00	40.00%	\$ 49,000.00

PROPOSED PROJECT COST	PROPOSED NO OF PARTICIPANTS	FIRST \$2,800.00 COST TO PARTICIPANTS	BALANCE BETWEEN PROJECT COST OVER \$1,000.00 PER PARTICIPANTS	COST TO CITY OF DARIEN OVER FIRST \$1,000	REMAINDER OF COST TO PARTICIPANT	TOTAL COST TO EACH PARTICIPANT	TOTAL COST TO EACH PARTICIPANT WITH DEDUCTIBLE	PERCENTAGE OF COST TO EACH PARTICIPANT BASED ON BALANCE COST	PERCENTAGE OF CITY FUNDING TO BALANCE COST	MATH CHECK	MATCH CHECK REMAINDER COST TO PATICIPANTS	APPROVED PERCENTAGES	MATH CHECK
\$ 50,000.00	10	\$ 2,800.00	\$ 47,200.00	\$ 28,320.00	\$ 18,880.00	\$ 1,888.00	\$ 2,168.00	4.00%	60.00%	\$ 1,888.00	\$ 18,880.00	4.00%	\$ 50,000.00
\$ 50,000.00	9	\$ 2,800.00	\$ 47,200.00	\$ 28,317.64	\$ 18,882.36	\$ 2,098.04	\$ 2,409.15	4.45%	60.00%	\$ 2,098.04	\$ 18,882.36	4.45%	\$ 50,000.00
\$ 50,000.00	8	\$ 2,800.00	\$ 47,200.00	\$ 28,320.00	\$ 18,880.00	\$ 2,360.00	\$ 2,710.00	5.00%	60.00%	\$ 2,360.00	\$ 18,880.00	5.000%	\$ 50,000.00
\$ 50,000.00	7	\$ 2,800.00	\$ 47,200.00	\$ 28,317.64	\$ 18,882.36	\$ 2,697.48	\$ 3,097.48	5.72%	60.00%	\$ 2,697.48	\$ 18,882.36	5.715%	\$ 50,000.00
\$ 50,000.00	6	\$ 2,800.00	\$ 47,200.00	\$ 28,321.60	\$ 18,878.40	\$ 3,146.40	\$ 3,613.07	6.67%	60.00%	\$ 3,146.40	\$ 18,878.40	6.666%	\$ 50,000.00
\$ 50,000.00	5	\$ 2,800.00	\$ 47,200.00	\$ 28,320.00	\$ 18,880.00	\$ 3,776.00	\$ 4,336.00	8.00%	60.00%	\$ 3,776.00	\$ 18,880.00	8.00%	\$ 50,000.00
\$ 50,000.00	4	\$ 2,800.00	\$ 47,200.00	\$ 28,320.00	\$ 18,880.00	\$ 4,720.00	\$ 5,420.00	10.00%	60.00%	\$ 4,720.00	\$ 18,880.00	10.00%	\$ 50,000.00
\$ 50,000.00	3	\$ 2,800.00	\$ 47,200.00	\$ 28,317.64	\$ 18,882.36	\$ 6,294.12	\$ 7,227.45	13.34%	60.00%	\$ 6,294.12	\$ 18,882.36	13.34%	\$ 50,000.00
\$ 50,000.00	2	\$ 2,800.00	\$ 47,200.00	\$ 28,320.00	\$ 18,880.00	\$ 9,440.00	\$ 10,840.00	20.00%	60.00%	\$ 9,440.00	\$ 18,880.00	20.00%	\$ 50,000.00
\$ 50,000.00	1	\$ 2,800.00	\$ 47,200.00	\$ 28,320.00	\$ 18,880.00	\$ 18,880.00	\$ 21,680.00	40.00%	60.00%	\$ 18,880.00	\$ 18,880.00	40.00%	\$ 50,000.00

Private Property-Development Storm Water Management Assistance Policy

The general intention of this policy is to provide all private homeowner associations and commercial property owners with private storm sewer infrastructure related issues assistance. The City recognizes that it has the right, but not the obligation to correct storm water drainage deficiencies that may exist within any detention/retention basins and drainage easements throughout neighborhoods.

The Mayor and City Council have determined that assisting in storm water improvements provides a public benefit and is a City service that the City will offer. Any assistance under this program will be applied in a consistent manner amongst residents, homeowners associations and private owners. It is also acknowledged that any assistance provided under this program will be reviewed on an annual basis in conjunction with the City budget.

Private Property-Development Storm Water Management Assistance Policy

The following will provide the guidelines for the City's involvement under this program:

1. This program applies to involvement in the maintenance of privately owned storm sewers and detention/retention basins within developments.
2. The Municipal Services Department will respond to the private owner's request to inspect troubled areas to determine the cause of any problem. City staff will use reasonable judgment in determining solutions to mitigate the drainage problem.
3. In accordance with this policy the City may assist in mitigating the private storm water concern by constructing an engineering/drainage remedy as long as the work is within an easement adjacent to the property/properties experiencing the problems.
4. The City will limit its participation to the following and funding may be in the form of staff time, materials, and outside contractor costs. Labeled and attached as part of said policy is the Level One and Level Two Storm Water Management Policy Cost Guide. Below is a summary of the fair share program
- 5.

Level 1

Project Cost Limits \$1,001-\$20,000
Single Family Residence contribute the first \$1,000
Outlots contribute the first \$1,000
Multi-family contribute the first \$2,500.00
Commercial contribute the first \$3,000.00
City Contributes up to 75% after deductible
Participants contribute to the remainder above the 75% cost

Level 2

Project Cost Limits \$20,001-\$50,000
Single Family Residence contribute the first \$2,800
Outlots contribute the first \$2,800
Multi-family contribute the first \$5,000.00
Commercial contribute the first \$6,000.00
City Contributes up to 60% after deductible

Participants contribute to the remainder above the 60% cost

The funding for the Rear Yard Drainage Program shall be completed on a first come first serve basis and be inventoried through the City's work order system. The above designated amounts are applied first to the expense of the project. The designated party would pay their fair share cost prior to the start of the project. All work exceeding the City's financial share would be the responsibility of the property owner/owners. The City would evaluate the problem, solicit and approve the proposals and schedule the work. The City will also provide restoration with seed, sod or mulch material. Tree and fence replacement will not be included as a part of the cost share program. All fair share cost expenditures above the authorized limit shall be presented to the Committee and City Council for formal approval. If there is a (emergency) threat to a structure or a public safety concern City staff will fix the problem and invoice the property owner per the proposed cost share.

The proposed cost share program will not include ongoing maintenance such as jetting, root cutting, televising and vacuuming of storm sewers. This item, if required will be inclusive of the cost share program and will not be reconsidered for a period of 10 years if the property owner(s) do not move forward with a project.

- A. The City may determine that storm water concerns are a direct result of an area home/landscaping blocking storm water flow. In these cases the City may require that the obstacles be removed prior to any participation.
- B. The City will also use reasonable judgment in determining if the severity of the problem warrants any City work on behalf of the City. The City recognizes that after certain rainfalls detention and retention basins and drainage easements may hold water for a period of up to 72 hours. The City will also determine if the water problem is causing damage to a home and/or property or creating a public safety concern. The storm water problem must be causing a health, safety concern or damage to a structure or property.
- C. Staff would authorize the work based on budget allocations by the Council.



RESOLUTION NO. _____

A RESOLUTION AUTHORIZING THE MAYOR TO AMEND THE PRIVATE PROPERTY-DEVELOPMENT STORM WATER MANAGEMENT ASSISTANCE POLICY FOR AN ADDITIONAL FUNDING LEVEL, LEVEL 2 FOR THE REAR YARD DRAINAGE ASSISTANCE PROGRAM

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, as follows:

SECTION 1: The City Council of the City of Darien hereby authorizes the Mayor to amend the Private Property-Development Storm Water Management Assistance Policy for a Level 2 Rear Yard Drainage Assistance Program copy of which is attached hereto as "[Exhibit A](#)" and is by this reference expressly incorporated herein.

SECTION 2: This Resolution shall be in full force and effect from and after its passage and approval as provided by law.

PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 4th day of April, 2016.

AYES: _____

NAYS: _____

ABSENT: _____

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS this 4th day of April, 2016.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

Private Property-Development Storm Water Management Assistance Policy

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The Mayor and City Council have determined that assisting in storm water improvements provides a public benefit and is a City service that the City will offer. Any assistance under this program will be applied in a consistent manner amongst residents, homeowners associations and private owners. It is also acknowledged that any assistance provided under this program will be reviewed on an annual basis in conjunction with the City budget.

Private Property-Development Storm Water Management Assistance Policy

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- 5.

Level 1

Project Cost Limits \$1,001-\$20,000
Single Family Residence contribute the first 1,000
Outlots contribute the first 1,000
Multi-family contribute the first \$2,500.00
Commercial contribute the first \$3,000.00
City Contributes up to 75% after deductible
Participants contribute to the remainder above the 75% cost

Level 2

Project Cost Limits \$20,001-\$50,000
Single Family Residence contribute the first \$2,800
Outlots contribute the first \$2,800
Multi-family contribute the first \$5,000.00
Commercial contribute the first \$6,000.00
City Contributes up to 60% after deductible

Participants contribute to the remainder above the 60% cost

The funding for the Rear Yard Drainage Program shall be completed on a first come first serve basis and be inventoried through the City's work order system. The above designated amounts are applied first to the expense of the project. The designated party would pay their fair share cost prior to the start of the project. All work exceeding the City's financial share would be the responsibility of the property owner/owners. The City would evaluate the problem, solicit and approve the proposals and schedule the work. The City will also provide restoration with seed, sod or mulch material. Tree and fence replacement will not be included as a part of the cost share program. All fair share cost expenditures above the authorized limit shall be presented to the Committee and City Council for formal approval. If there is a (emergency) threat to a structure or a public safety concern City staff will fix the problem and invoice the property owner per the proposed cost share.

The proposed cost share program will not include ongoing maintenance such as jetting, root cutting, televising and vacuuming of storm sewers. This item, if required will be inclusive of the cost share program and will not be reconsidered for a period of 10 years if the property owner(s) do not move forward with a project.

- A. The City may determine that storm water concerns are a direct result of an area home/landscaping blocking storm water flow. In these cases the City may require that the obstacles be removed prior to any participation.
- B. The City will also use reasonable judgment in determining if the severity of the problem warrants any City work on behalf of the City. The City recognizes that after certain rainfalls detention and retention basins and drainage easements may hold water for a period of up to 72 hours. The City will also determine if the water problem is causing damage to a home and/or property or creating a public safety concern. The storm water problem must be causing a health, safety concern or damage to a structure or property.
- C. Staff would authorize the work based on budget allocations by the Council.



AGENDA MEMO
City Council
Meeting Date: April 4, 2016

Issue Statement

Consideration of a motion granting waiver of the raffle license bond requirement for the Darien District 61 Educational Foundation.

BACKUP

Background/History

The Darien District 61 Educational Foundation has applied for a Class B Raffle License and they have also requested waiver of the bond requirement. The City regularly waives the bond requirement for qualified charitable organizations and has waived this requirement for the Darien District 61 in the past.

Staff/Committee Recommendation

It is recommended that the raffle license bond requirement for the Darien District 61 Educational Foundation raffle be waived.

Alternate Consideration

Not approve waiver.

Decision Mode

This item will be placed on the April 4, 2016 Council Agenda for formal consideration.



Supporting Educational Excellence

7414 Cass Avenue
Darien, IL 60561
www.darien61foundation.org

March 25, 2016

Maria Gonzalez
City of Darien
1702 Plainfield Rd
Darien, IL 60561

Dear Maria,

Please refer to our application for the attached raffle license for the Darien District 61 Educational Foundation. The fundraiser will use the results of the Illinois Pick 3 Daily Evening Draw May 1-31, 2016. The Foundation requests a waiver of the raffle license bond.

Please call me with any questions.

Thank you
Barbara Finnegan
Chairperson
630-921-2774 cell
630-515-5078 home

Board of Directors

*Barbara Finnegan,
Chairperson*

*Andrew Blumenfeld
Vice-Chairperson*

*Krishan Sant,
Treasurer*

*David May,
Secretary*

Asma Akhras

Mare Chiaro

Bonnie Kucera

Brian Kiefer

Jane Moss

Ex-Officio

*Robert M. Carlo,
Ed.D.,
Superintendent
District 61*

Honorary
Board Members

Cindie Hagen

David Hagen

CITY OF DARIEN

APPLICATION FOR RAFFLE LICENSE

Class A License

Class B License

NAME OF ORGANIZATION: Darien District 61 Educational Foundation

ADDRESS: 7414 Cass Avenue 60561

TELEPHONE NUMBER: (312)-968-7505 FAX NUMBER: _____

TYPE OF ORGANIZATION: Charitable 501c3
(Charitable, Educational, Religious, Fraternal, Veterans or Labor)

LIST THE AREA (S) WITHIN THE CITY IN WHICH RAFFLE CHANCES WILL BE SOLD OR ISSUED:

Darien 61 Schools, Brookhaven Plaza, Jewel

LIST THE TIME (S) OF DAY DURING WHICH RAFFLE CHANCES WILL BE SOLD OR ISSUED:

LIST THE DATE AND TIME OF THE DETERMINATION OF WINNING CHANCES:

May 1-31st ILLINOIS Evening Pick 3 lottery

LIST THE LOCATION (S) AT WHICH WINNING CHANCES WILL BE DETERMINED:

I, Barbara Finnegan, being the first duly sworn, state on oath that the foregoing organization is a not-for-profit organization.

Barbara Finnegan
Presiding Officer

ATTEST:

Sam B M
Secretary

APPROVED BY: _____
Mayor

DATE: _____

MAILED ON: _____
Date

BY: _____



AGENDA MEMO
CITY COUNCIL
MEETING DATE: April 4, 2016

Issue Statement

Consideration of a motion to grant a waiver of the raffle license bond requirement for the Darien Chamber of Commerce

BACKUP

Background/History

The Darien Chamber of Commerce has applied for a raffle license to be held on April 23, 16 and has requested a waiver of the bond requirement. The City regularly waives the bond requirement for qualified non-profit organizations.

Staff/Committee Recommendation

It is recommended that the raffle license bond requirement for Darien Chamber of Commerce be waived.

Alternate Consideration

Not approve waiver of bond requirement.

Decision Mode

This item will be placed on the April 4, 2016 Council Agenda for formal consideration.



Darien Chamber of Commerce
1702 Plainfield Road
Darien, Illinois 60561
630.968.0004 fax 630.968.2474

March 23, 2016

Maria Gonzalez
City of Darien
1702 Plainfield Road
Darien, IL 60561

Dear Maria,

Attached please find an application for raffle license for the Darien Chamber of Commerce. The raffle will be held at the Brew & Chew Indoor Ale Fest Fundraiser on April 23, 2016 located at Chuck's Southern Comforts Café, 8025 South Cass Avenue in Darien. The Darien Chamber requests a waiver of the raffle license bond.

If you have any questions, please call me at 630.968.0004.

Sincerely,

Clare Bongiovanni
President & CEO

CITY OF DARIEN

APPLICATION FOR RAFFLE LICENSE

Class A License

Class B License

NAME OF ORGANIZATION: Darien Chamber of Commerce

ADDRESS: 1702 Plainfield Road, Darien

TELEPHONE NUMBER: 630-968-0004 FAX NUMBER: 630-852-4709

TYPE OF ORGANIZATION: Chamber of Commerce
(Charitable, Educational, Religious, Fraternal, Veterans or Labor)

LIST THE AREA (S) WITHIN THE CITY IN WHICH RAFFLE CHANCES WILL BE SOLD OR ISSUED:
Chuck's Southern Comforts Cafe

LIST THE TIME (S) OF DAY DURING WHICH RAFFLE CHANCES WILL BE SOLD OR ISSUED:
6pm - 10pm

LIST THE DATE AND TIME OF THE DETERMINATION OF WINNING CHANCES:
April 23, 2016

LIST THE LOCATION (S) AT WHICH WINNING CHANCES WILL BE DETERMINED:
Chuck's Southern Comforts Cafe 8025 South Cass Ave, Darien

I, Clare Bongiovanni, being the first duly sworn, state on oath that the foregoing organization is a not-for-profit organization.

Clare Bongiovanni
Presiding Officer

ATTEST:

Secretary

APPROVED BY: _____
Mayor

DATE: _____

MAILED ON: _____
Date

BY: _____



AGENDA MEMO
CITY COUNCIL
MEETING DATE: April 4, 2016

Issue Statement

PZC 2015-20: 8433 Bailey Road, Society of Mount Carmel – Society of the Little Flower – National Shrine to St. Therese: Petitioner requests approval of a final plat of subdivision and a major amendment to an approved PUD, including but not limited to: a new shrine chapel, reconstruction of parking lots and an additional parking lot, a new drive-way onto N. Frontage Road and new pedestrian connections and plaza.

ORDINANCE BACKUP

Discussion/Overview

Both the Planning and Zoning Commission and the Municipal Services Committee have considered this matter. Both bodies recommend approval. The Commission held the required public hearing on February 3, 2016.

The full discussion follows as "Additional Information."

A draft ordinance accompanies this memo with the following conditions, including electronic message board signage conditions that have been included with recent approvals:

- 1. Sign locations to comply with the Sign Code.**
- 2. The following waivers from the Sign Code:**
 - a. To increase the permitted ground sign area for a religious institution from 32 to 48 square feet.**
 - b. To increase the permitted directional sign area from 4 square feet to 6 square feet and 15 square feet.**
 - c. To increase the permitted directional sign height from 4 feet to 7 feet.**
 - d. To permit an electronic message board sign on the 48 square foot ground sign.**
- 3. Electronic message board:**
 - a. Messages will be held for 60 seconds.**
 - b. Messages will change all at once.**
 - c. Messages may display multiple colors.**
 - d. Illumination will maintain a constant light intensity or brightness.**
 - e. Illumination brightness will comply with the Sign Code, to be verified at time of permit issuance.**
- 4. Address comments in the letter from Dan Lynch, City Engineer, dated March 18, 2016.**
- 5. Address comments in the letter from the Darien-Woodridge Fire Protection District, dated February 12, 2016.**

Decision Mode

Planning and Zoning Commission:	February 3, 2016
Municipal Services Committee:	March 28, 2016
City Council:	April 4, 2016

Additional Information

General Information

Petitioner: The AT Group
7 N. Wisner Street
Park Ridge, IL 60068

Property owner: Society of Mount Carmel
1313 N. Frontage Road
Darien, IL 60561

Property Location: 8433 Bailey Road

PIN: 09-33-401-012; -013; -010

Existing Zoning: R-3 Multi-Family Residence

Existing Land Use: Religious institution

Comprehensive Plan Update: Institutional

Surrounding Zoning and Land Use:
North: R-2 Single-Family Residence: single-family homes
East: R-1 Single-Family Residence: Cass Avenue/I-55 interchange
South: O Office and R-1 Single-Family Residence: office and Cass Avenue/I-55 interchange
West: R-2 Single-Family Residence and R-3 Multi-Family Residence: park, junior high school, single-family homes

Size of Property: 38 acres

Floodplain: None

Natural Features: Property contains a lake and wetlands.

Transportation: Property has frontage on Bailey Road and N. Frontage Road, with access off of Bailey Road.

History: In 1977, the property was annexed into the City of Darien, the City Council approved a special use for a PUD to

include: a church and similar places of worship, retreat and conference center, nursing home or similar use, and residential.

Documents Submitted

This report is based on the following information submitted to the Community Development Department by the Petitioner:

1. Written project summary, 1 sheet.
2. Topographic Survey, 1 sheet, prepared by Jacob & Hefner Associates, Inc., dated August 22, 2011.
3. Site Plan, Existing Conditions, 1 sheet, prepared by Engineering Enterprises, Inc., dated December, 2015.
4. Site Plan, Overall Site Plan, 1 sheet, prepared by Engineering Enterprises, Inc., dated December, 2015.
5. Landscape Plan, 5 sheets, prepared by LandTech Design, Ltd., dated December 14, 2015.
6. Exterior Building Drawing and Floor Plan, Chapel, 3 sheets, prepared by Charles Vincent George Architects, dated December 15, 2015.
7. Signage, 5 sheets, prepared by Olympic Signs, dated June 25, 2015.
8. Photometric Plan, 1 sheet, prepared by Charles Vincent George Architects, dated December 15, 2015.
9. Improvement Plan, 15 sheets, prepared by Engineering Enterprises, Inc., dated December 14, 2015.
10. Final Plat of Subdivision, 1 sheet, prepared by Engineering Enterprises, Inc., dated December, 2015.

Planning Overview/Discussion

The subject property is located at the northeast corner of N. Frontage Road and Bailey Road. The National Shrine campus includes a spiritual center, chapel and museum. The spiritual center relocated to the former housing for the elderly, the old spiritual center was demolished in 2015.

The petitioner provided a written summary of the proposed plan for the campus. The centerpiece of the plan is a new, 15,000 square foot, 650-seat chapel. The significant changes to the campus plan occur well within the campus boundary.

The site plan needs to include dimensions for parking stalls, drive aisle widths, driveway widths, distance between driveways along Bailey Road, building foundations, for example.

Parking and Driveway Entrances

The plan provides 253 parking stalls, which includes 10 handicapped accessible stalls. Additional parking, not included in this figure, is located to the north of the spiritual center. It appears

adequate parking is being provided, however, the petitioner should describe how the various campus activities fluctuate throughout a typical day, i.e. peak parking demand times.

The parking lot between the spiritual center and museum will be reconstructed, the parking lot to the east of the museum will be reconstructed and expanded. Along Bailey Road, the existing parking setback will be maintained as currently exists with the parking lot to the north of the spiritual center. No issue with the parking setback from N. Frontage Road.

Driveways off of Bailey Road will be realigned so they are perpendicular to Bailey Road, the south driveway entrance will be relocated to align opposite Willow Creek Lane. The new driveway entrance off of N. Frontage Road requires approval from the Illinois Department of Transportation (IDOT) since IDOT has jurisdiction over N. Frontage Road.

Signage

The plan includes new signs along Bailey Road, in some cases replacing existing signs. Signs include ground and directional signs. While staff does not object to the proposed signage, one ground sign is 48 square feet (Sign Code limits signs for religious institutions to 32 square feet), and the direction signs are 6 square feet and 15 square feet, both 7 feet tall (Sign Code limits directional signs to 4 square feet and 4 feet tall).

Two signs are shown to be located within the Bailey Road right-of-way. All signs are required to be located outside of a road right-of-way, at least 4 feet from the right-of-way and 20 feet from a driveway.

The sign drawing, page 1, notes "two lines of 6 inch zip change". The petitioner needs to clarify "zip change".

Ground signs are required to have bases which are at least 75% of the sign width with a maximum vertical clearance of 3 feet between the adjacent grade and bottom of the sign. These dimensions need to be shown on the sign drawings.

Photometric Plan

The photometric plan indicates parking lot illumination level complies.

Landscape Plan

The landscape plan provides landscaping around the perimeter of the reconstructed parking lot and new parking lot and within landscape islands. As a whole, the campus includes existing trees and other landscape features meeting the intent of the Zoning Ordinance.

Building Elevations (New Chapel) and Tower

The exterior building materials for the new chapel include: face brick, masonry veneer, art glass windows, metal panel canopy, metal panels, metal columns, metal coping, storefront entry system, aluminum door and frame.

Within the R-3 zoning district, the maximum building height is 3 stores not to exceed 35 feet. The building height is measured to the highest elevation of the roof in the case of a slant or flat roof, at the center of the building front. The top the roof is 31 feet, top of parapet is 47'-9", with a meal cross on the roof extending to 68'-4".

The plan includes a plaza with a tower. The tower will have a masonry veneer with a metal cross on top. The tower height is 48'-6", with the top of the cross at 68'-1".

Section 5A-5-12 of the Zoning Ordinance permits ornamental towers, spires, steeples, false mansards, parapet walls and similar structures to be erected to their customary height, regardless of the height limitations of the zoning district in which they are located.

Plat of Subdivision

The campus contains several parcels. The petitioner proposes creating one lot of record to cover the entire campus to eliminate lot lines between campus uses.

Engineering and Fire District

City Engineer's comments are noted in a letter dated January 28, 2016.

The Darien-Woodridge Fire Protection District provided their comments in a letter.

Staff Findings/Recommendations

Staff does not object to the proposed campus alterations. The proposed alterations do not change the use or character of the previously approved PUD plan. The plat of subdivision cleans up the various parcel and lot lines, creating one lot of record for the entire campus. The new driveway off of N. Frontage Road will ease traffic movements along Bailey Road and will provide emergency vehicles another entrance. The new chapel, plaza and tower will greatly enhance the campus.

Therefore, staff recommends the Planning and Zoning Commission make the following motion recommending approval of the petitions:

Based upon the submitted petition and the information presented, the request associated with PZC 2015-20 is in conformance with the standards of the Darien City Code and, therefore, I move the Planning and Zoning Commission recommend approval of the petitions, subject to the following:

- 1. Dimensions on site plan.**
- 2. Sign locations to comply with the Sign Code.**
- 3. The following waivers from the Sign Code:**
 - a. To increase the permitted ground sign area for a religious institution from 32 to 48 square feet.**
 - b. To increase the permitted directional sign area from 4 square feet to 6 square feet and 15 square feet.**
 - c. To increase the permitted directional sign height from 4 feet to 7 feet.**
- 4. Address comments in the letter from Dan Lynch, City Engineer, dated January 28, 2016.**
- 5. Address comments in the letter from the Darien-Woodridge Fire Protection District.**

Planning and Zoning Commission Review – February 3, 2016

The Planning and Zoning Commission considered this matter at their February 3, 2016, meeting. The following members were present: Beverly Meyer – Chairperson, Robert Cortez, Andrew Kelly, Louis Mallers, Raymond Mielkus, Kenneth Ritzert, Michael Griffith – Senior Planner and Elizabeth Lahey – Secretary.

Absent: Ronald Kiefer, John Laratta

Michael Griffith, Senior Planner, reviewed the agenda memo. He summarized the campus alterations, noted the property contains wetlands that require County review, noted the proposed driveway off of N. Frontage Road required IDOT approval. He noted there are engineering comments to be addressed but the comments were not a major obstacle.

Father Colaresi, the petitioner, provided the Commission with a letter describing the history of the campus.

Commissioner Mallers asked if the existing chapel will remain.

Father Colaresi stated no, that space will become part of the visitor center/museum.

Commissioner Ritzert asked about the walkways.

Father Colaresi stated the walkways will meander to create a quiet, reflective space.

Andrea Dolter, Charles Vincent George Architects, the petitioner's architect, described the proposed plan in more detail. She stated the walkways will connect the various campus

Agenda Memo

PZC 2015-20: 8433 Bailey Road, Society of Mount Carmel – Society of the Little Flower – National Shrine to St. Therese...Page 7

buildings, stating there will be minor alterations to the spiritual center and museum related to new entrances. She went over the new chapel, noted the exterior building materials to include brick, stone, metal panels and stained glass windows. She stated the mechanical equipment will be located behind the chapel, screened by a masonry wall.

Chairperson Meyer asked about stormwater drainage.

Bruce Aderman, Engineering Enterprises, Inc., the petitioner's engineer, stated stormwater will be directed to the existing pond, stating the pond water level will be lower to provide the additional stormwater storage volume. He stated at the moment there is no real detention provided.

Chairperson Meyer asked if a traffic study had been done concerning the driveway coming off N. Frontage Road.

Mr. Aderman stated no, but that they have meet with IDOT to determine requirements. He stated the driveway off N. Frontage Road will be right-in/right-out, a deceleration lane provided on the Frontage Road to allow drivers to turn into the campus. He stated the driveway off N. Frontage Road is long so there should not be a problem with vehicles stacking onto the road. He stated the driveways off Bailey Road are full access, that they are being realigned.

Chairperson Meyer asked about the tower height related to planes.

Ms. Dolter stated the tower height is not tall enough to cause a problem.

The Commission discussed signage, noting the requested waivers from the Sign Code. Father Colaresi stated one ground sign will include an electronic message board sign, the "zip change".

Mr. Griffith stated an electronic message board sign requires a waiver from the Sign Code which can be added to the petition.

No one from the public offered comments.

Without further discussion, Commissioner Mallers made the following motion, seconded by Commissioner Mielkus,

Based upon the submitted petition and the information presented, the request associated with PZC 2015-20 is in conformance with the standards of the Darien City Code and, therefore, I move the Planning and Zoning Commission recommend approval of the petitions, subject to the following:

- 1. Dimensions on site plan.**
- 2. Sign locations to comply with the Sign Code.**
- 3. The following waivers from the Sign Code:**
 - a. To increase the permitted ground sign area for a religious institution from 32 to 48 square feet.**
 - b. To increase the permitted directional sign area from 4 square feet to 6 square feet and 15 square feet.**
 - c. To increase the permitted directional sign height from 4 feet to 7 feet.**
 - d. To permit an electronic message board sign on the 48 square foot ground sign.**
- 4. Address comments in the letter from Dan Lynch, City Engineer, dated January 28, 2016.**
- 5. Address comments in the letter from the Darien-Woodridge Fire Protection District.**

**Upon a roll call vote, THE MOTION CARRIED by a vote of 6-0.
(Commissioners Kiefer and Laratta were absent.)**

Municipal Services Committee – March 28, 2016

Since the Planning and Zoning Commission, the petitioner submitted revised plans to address comments. Plans have been reviewed. Major comments have been addressed.

Based on the Planning and Zoning Commission's recommendation, staff recommends the Committee make the following recommendation to approve the petitions subject to conditions:

Based upon the submitted petition and the information presented, the request associated with PZC 2015-20 is in conformance with the standards of the Darien City Code and, therefore, I move the Municipal Services Committee recommend approval of the petitions, subject to the following:

- 1. Dimensions on site plan.**
- 2. Sign locations to comply with the Sign Code.**
- 3. The following waivers from the Sign Code:**
 - a. To increase the permitted ground sign area for a religious institution from 32 to 48 square feet.**
 - b. To increase the permitted directional sign area from 4 square feet to 6 square feet and 15 square feet.**
 - c. To increase the permitted directional sign height from 4 feet to 7 feet.**

- d. To permit an electronic message board sign on the 48 square foot ground sign.**
- 4. Address comments in the letter from Dan Lynch, City Engineer, dated March 18, 2016.**
- 5. Address comments in the letter from the Darien-Woodridge Fire Protection District, dated February 12, 2016.**

Municipal Services Committee Review – March 28, 2016

The Municipal Services Committee considered this matter at their March 28, 2016, meeting. The following members were present: Alderman Joseph Marchese – Chairperson, Alderman Thomas Chlystek, Dan Gombac – Director, Michael Griffith – Senior Planner.

Absent: Alderman Thomas Belczak, Elizabeth Lahey – Secretary.

Michael Griffith, Senior Planner, noted the Planning and Zoning Commission's recommendation and reviewed briefly the staff agenda memo. He noted proposed sign locations, the variations from the Sign Code including one ground sign will have two lines of electronic message board display.

Chairperson Marchese had the petitioner confirm the location of the proposed chapel and parking lots. He noted the building used for elderly housing had been converted to the spiritual center and the parking lot for that building enlarged a few years ago.

Andrea Dolter, Charles Vincent George Architects, the petitioner's architect, went over the site plan.

Alderman Chlystck stated his concern with traffic on N. Frontage Road.

Dan Gombac, Director, stated staff did not request a traffic study and that N. Frontage Road is the state highway department's jurisdiction.

Bruce Aderman, Engineering Enterprises, Inc., the petitioner's engineer, stated plans were submitted to IDOT, that IDOT required the right-in/right-out driveway configuration for the new driveway off of N. Frontage Road, that IDOT did not require anything further.

Father Colaresi stated they are trying to accommodate current visitors to the campus and not trying to attract additional visitors.

It has noted there were no comments from the public at the public hearing.

Agenda Memo

PZC 2015-20: 8433 Bailey Road, Society of Mount Carmel – Society of the Little Flower – National Shrine to St. Therese...Page 10

Without further discussion, Alderman made a motion to recommend approval as presented seconded by Chairperson Marchese.

**Upon a voice vote, THE MOTION CARRIED by a vote of 2-0.
Absent: Alderman Belczak.**



National Shrine Campus →

Map provided using the DuPageMaps Interactive Web Mapping Application.
URL: <http://gis.dupage.org/MapServer>

DuPage County
Information Technology Department
300 DuPage
421 N Country Farm Rd.
Joliet, IL 60137
312.257.6000
Email: gis@dupage.org

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Society of Mt. Carmel
Society of the Little Flower – National Shrine to St. Therese
Project Summary

The Society of Mount Carmel through its development arm, the Society of the Flower, is planning a redevelopment of the National Shrine to St. Therese. The National Shrine campus is composed of three buildings; the Shrine Museum/Gift Shop, the Carmelite Spiritual Center, and the Shrine Chapel. A new 15,000 Shrine Chapel will be the center piece for the redevelopment of the 40 acre Shrine site. The new Chapel will replace an existing smaller chapel that is now part of the Shrine Museum. The Chapel will be constructed on land which was the site of the former Carmelite Spiritual Center building. The Center was demolished this past summer after its operations were move into the former Carmelite Carefree Village.

Critical to the development of the new Chapel is the creation of a more cohesive campus environment by adding pedestrian connections to the current Museum and Spiritual Center. The current facilities will retain their present uses but will undergo modest renovations to provide new entrances, access ramps, mechanical screening and similar improvements that will allow easier access to and among buildings and tie the buildings together architecturally.

The Shrine chapel will be located in the same general areas as the former Carmelite Spiritual Center building. It will be the primary worship space for the Shrine, designed to hold a maximum of 650 people at a single service. The floor plan also provides for smaller multi-use spaces that can be partitioned off and used for general instruction, retreats and prayer services for smaller groups. No changes to the current uses on the site are anticipated. The use of the new Shrine chapel will be consistent with programs that were held at the former chapel. The Shrine will maintain its current hours of operation, open every day from 10 a.m. to 4 p.m. Daily mass will be celebrated, private tours of the shrine/museum will be offered, and special guided day tours or overnight stays will be provided for larger group pilgrimages. The Shrine campus will continue to host retreats and day programs as well as providing lodging and meals to Shrine guests. Special seasonal events will also continue to be held at the site, most notable being the Christmas Celebration, the Lenten Stations of the Cross, Our Lady of Mount Carmel Feast Day and St. Therese's Feast Day Celebration.

Included as part of the development program are the reconstruction of the current parking lots and additional parking areas to serve the new Shrine chapel and the Museum; an expanded bus drop-off, loading and parking areas; a right-in, right-out access drive off the Frontage road to help reduce traffic on Bailey road; new monument signs; wetlands enhancements and improved storm water management; and lake edge restoration with an expanded pathway network that will provide contemplative areas for visitors to the Shrine.

Start of construction for the chapel, parking and the required site improvements is currently scheduled for late spring of 2016 with completion anticipated in the summer of 2017. Due to budget constraints, certain elements of the development program may be phased and constructed at a later date. The two principal items which the Society is considering as a potential future phases are the clock tower with the colonnade walk and the new frontage road access drive.

New National Shrine of St. Thérèse

August, 2015

Darien, Illinois

The Carmelites have been in Darien, on and campus called “Aylesford” since 1959 – originally owning 50 acres. It was intended to be a place of prayer, reflection and spiritual growth in the Roman Catholic and Carmelite tradition.

Early on, the “stables” of the previous farm had been partially turned into a Chapel for Mass and prayer services, dedicated to Mary, Star of the Sea. Eventually it was moved into the “white house,” the Carmelite residence.

Once the Retreat House, St. Paul’s Hall and Scapular Center were developed, we opened a Senior Residence in 1978, Carmelite Carefree Village. We expanded the Carmelite Spiritual Center in 1979, to accommodate more retreat people. The Carmelites were making Darien our “centering place.”

In 1984 the Society of the Little Flower, the development arm of the Carmelites, moved to Darien from the south side of Chicago. Once that move was made, plans were set to build a new National Shrine to St. Thérèse here, to replace the one on the south side of Chicago that had burned in 1975, and was somewhat abandoned because of the change in demographics. Through the generosity of a lay Carmelite and other donors, this new National Shrine was built and dedicated in 1987. We limited its size by the amount of the gift we had received, to remain within budget.

In the early 1990’s our Provincial offices moved onto this Campus, the Old Cass School building. More and more people came and we learned quickly that we could not accommodate the crowds that were coming, even to the daily 11:30 Shrine Mass each weekday. In October 1999, we hosted the visit of the Relics of St. Thérèse here at the Shrine – 50,000 people came in three days, even causing some alarm to the local police. We learned that St. Thérèse is a celebrity within the Catholic community beyond our imagining.

So we started to expand the National Shrine – doubling the seating capacity of the Shrine Chapel from 87 to 200 chairs. It was dedicated in February 2002. Gradually the daily crowds kept coming and growing – and often the 200 chairs could not accommodate the number of people who came to Mass each day. Many times, on feast day, it was way over-crowded. We also started offering special events to attract larger crowds and the response was great. We even started using OLMC Church on the other side of our campus to accommodate the large crowds. But we were limited by what they had already scheduled and certainly could not do these on weekends when parish Masses prohibited other uses.

So dreams emerging about building a larger Shrine to accommodate the people who were actually coming. These dreams included an expanded retreat house, better use of the open lot near to Carefree Village, and diminishing numbers at the dated Carmelite Carefree Village. In 2012, we developed the open lot into the Carmelite Meditation

Garden, to become a place of reflection and prayer, including the 14 Stations of the Cross, a beautiful gazebo, benches and water feature.

These expansion possibilities came to a head when we had to close Carmelite Carefree Village in May 2014 because of declining resident numbers and the huge financial loss we were experiencing. Heaven has a way of opening new doors. In August 2014, a generous donor with a large Foundation wanted to help us and fund the building of a New National Shrine for St. Thérèse.

That set the wheels in motion. We decided to renovate the Carmelite Carefree Village building to become the new Carmelite Spiritual Center – it now had three times the space and rooms for retreatants. We moved in there in the Spring of 2015. In the Fall of 2015, we demolished the old Spiritual Center, to make room for the new Shrine building.

In the Fall of 2015, we hired an Architect, Construction Company and Project Manger to create a wonderful new Shrine, as well as connect the campus better and make it an inviting place of prayer, spiritual growth and programs. We are trying to work through the myriad permits, regulations and water issues that are arising.

The Carmelite Campus in Darien includes:

- Carmelite Provincial Offices
- Society of the Little Flower
- Carmelite Provincial Archives
- National Museum and Shrine of St. Thérèse
- Lay Carmelite National Headquarters
- Carmelite Religious Gift Shop
- Carmelite Media/Communications Office
- Carmelite Mission Office
- Carmelite Spiritual Center
- Our Lady of Mount Carmel Parish
- Carmelite Meditation Garden
- Four Carmelite Residences
 - White house
 - Farm House
 - Winterberry House
 - Brandsma Carmelite Retirement Home

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January 2016 addendum: I have an immediate concern that that regulations, permits and water issues are taking up a lot of time and adding more to the overall cost of this project. The Foundation is expressing impatience as to why we haven't started building this New Shrine. We don't want to lose this gift and very generous donation, and need to stay within the budget of this gift.

Fr. Bob Colaresi, O. Carm.

Visitors to Carmelite Campus – August 2015

Evidence shows that the Carmelite Campus in Darien, Illinois receives between 55,000 and 60,000 visitors a year. This includes the National Shrine of St. Thérèse, the Carmelite Visitors Center and Gift Shop, and the Carmelite Spiritual Center.

The Breakdown is as follows:

- 48,000 – at the 11:30 Shrine Mass – we have public Mass every Monday through Friday at 11:30, with an average attendance of 200 people for the 240 week day public Masses.
- 2,000 – 3,000 people come to large Feast Day celebrations like the St. Thérèse Feast Day and other special events which attract 750 to 1,000 pilgrims each time.
- Pilgrimage Bus Tours of the Shrine bring in about 500 people a year for day programs.
- Individuals and families who come to the Shrine for private devotion or to visit St. Thérèse's museum are at least 2,000 people a year.
- The Carmelite Spiritual Center hosts over 5,000 people a year on programs that are daily, week long, or weekends.



CHRISTOPHER B. BURKE ENGINEERING, LTD.

9575 West Higgins Road Suite 600 Rosemont, Illinois 60018 TEL (847) 823-0500 FAX (847) 823-0520

March 18, 2016

City of Darien
1702 Plainfield Road
Darien, IL 60561

Attention: Mike Griffith

Subject: National Shrine of Saint Therese – Improvement Plans
(CBBEL Project No. 950323H177)

Dear Mike:

As requested, we have reviewed revised the Improvement Plans and supporting documents for the aforementioned property. The following comments are submitted for your consideration:

TOPOGRAPHIC SURVEY

The following comments pertain to the Topographic Survey prepared by Jacob & Hefner Associates, Inc. and bearing a revision date of February 16, 2016:

No Comments.

PHOTOMETRIC PLAN

1. The City encourages (but does not mandate) the use of LED fixtures.

PLAT OF SUBDIVISION

The following comments pertain to the Plat of Subdivision prepared by Engineering Enterprises, Inc. and dated February, 2016:

1. Please revise the "Storm Water Management Easement" to read "Stormwater Drainage and Detention Easement" over the detention basin.

IMPROVEMENT PLAN

The following comments pertain to the Final Engineering Plan prepared by Engineering Enterprises, Inc. and bearing a revision date of February 17, 2016.

Sheet 1 of 27 – Cover Sheet

1. Section 15-33 of the DuPage County Storm Water Ordinance provides that the topography be on NAVD 88 datum and meet certain standards. Currently the cover

page reads elevations are based on NAVD 1998. We presume this is a typographical error.

Sheet 2 of 27 – Construction Specifications and Notes

1. Revise Note 15 of the General and Construction Specifications to clean pavement immediately.

Sheet 3 of 27 – Construction Specifications and Notes

No Comments.

Sheet 4 of 27 – Typical Sections – Frontage Road

No Comments.

Sheet 5 of 27 – Existing Conditions

No Comments.

Sheet 6 of 27 – Overall Site Plan

No Comments.

Sheet 7 of 27 – Erosion and Sediment Control

1. Provide silt fence around the downslope of the disturbed area. Additional areas would include south of the improvements east of the Visitor's Center.

Sheet 8 of 27 – Stormwater Pollution Prevention Plan

No Comments.

Sheet 9 of 27 – Stormwater Pollution Prevention Plan Details

No Comments.

Sheet 10 of 27 – Stormwater Pollution Prevention Plan Details

No Comments.

Sheet 11 of 27 – Site Plan

No Comments.

Sheet 12 of 27 – Utility Plan

1. For each utility conflict, specify how the watermain protection is achieved.

Sheet 13 of 27 – Sanitary Sewer Plan & Profile

No Comments.

Sheet 14 of 27 – Grading Plan – 01 (East)

1. Remove the existing 24" CMP outfall as a new outfall is proposed with attenuated release rates through the proposed restrictor orifice. *It is understood the existing 24" CMP discharges to an existing wetland and will remain in place.*

Sheet 15 of 27 – Grading Plan – 02

No Comments.

Sheet 16 of 27 – Grading Plan – 03

1. The handicap parking stalls adjacent to the Visitor's Center have a slope greater than 2.0% (approximately 6%).
2. Verify with Public Services prior to relocation of any parkway tree.

Sheet 17 of 27 – Grading Plan – 04

No Comments.

Sheet 18 of 27 – Grading Plan – 05

No Comments.

Sheet 19 of 27 – North Frontage Road Plan and Profile

No Comments.

Sheet 20 of 27 – North Frontage Road Geometric, Striping and Signage Plan

No Comments.

Sheet 21 and 22 of 27– Typical Details

1. Provide a detail for the stamped concrete.

Sheet 23 - 27 of 27– Highway Standards

No Comments.

General Comments

1. Provide a plan set for the proposed pedestrian bridges. *It is understood pedestrian bridges are not fully engineered at this time and detailed plans will be provided prior to installation.*
2. Provide the emergency overflow route locations for each detention basin and rain garden. Also provide a cross-sectional detail of each emergency overflow weir.
3. Label all of the proposed detention basin including the existing basins and rain gardens and include the stormwater storage volume in ac-ft.
4. A permit from IDOT will be required to work in the North Frontage Road right-of-way.
5. The sanitary sewer shall be reviewed and approved by the DuPage County Public Works.
6. Verify if IEPA permits are required for the watermain.
7. An IEPA NPDES permit is required and a copy of the SWPPP must be submitted to the City.
8. Verify with the fire protection district that the proposed parking lot will accommodate their fire protection equipment and that the locations of the fire hydrants and building connections are acceptable.

CONSTRUCTION LOGISTICS PLAN

1. Construction fence should be also included along the east side of the disturbed area along the silt fence adjacent to the existing detention basin.

STORM WATER MANAGEMENT REPORT & DUPAGE COUNTY STORMWATER PERMIT APPLICATION, REVISED FEBRUARY 22, 2016

General Comments

1. Review will be required by DuPage County for impacts and mitigation to the wetland. The tabs in the stormwater submittal should be numbered as detailed in the flow chart found on the County website. References in the following comments that reference a tab, refer to the numbered tab from the flow chart.
2. Verify the offsite tributary areas on the Existing Drainage Plan Exhibit. It appears there is an offsite tributary area north of the property.
3. The proposed tributary area calculations do not show subarea 6.1 and 6.2, only area 6 is shown. Also show subarea 6.1 and 6.2 on the Proposed Drainage Plan.
4. Provide the total impervious and pervious areas on the Impervious Area Plan Exhibit.
5. In the Proposed Storm Sewer Tributary Areas Plan, provide the total tributary areas for each proposed storm sewer in acres.
6. Please provide the storm sewer calculations for the existing storm sewer along the west side of the property.

7. Some of the rim and invert elevations in the Hydraflow Calculations for the proposed storm sewer systems do not match the plan rim and invert elevations.
8. The south storm sewer system should have the most upstream ground elevation match the invert elevation of 711.00
9. Not all of the proposed storm sewers have the 10 – year HGL contained within the pipe.
10. Provide an exhibit that clearly shows the flow lengths for each subarea in the stormwater runoff model for both existing and proposed conditions.
11. In the stormwater runoff model proposed calculations for Pond 3E, revise the statement to lower the water surface elevation by 9 inches.
12. Show the locations for the channel ponds (Pond 5 and 6).
13. Show the 100 – year HGL for the proposed channel, also provide a cross-section where the pedestrian bridge crosses.
14. Provide an engineer's estimate to establish a letter of credit as required per Section 15-54.B of the DuPage County Stormwater Ordinance and as detailed in the City of Darien Subdivision Regulations.
15. Include the statement by the design engineer as required by Section 15-36 of the DuPage County Stormwater Ordinance.
16. Provide the signed statement by the land owner and developer as required in Section 15-47.A.3.

If you have any questions, please feel free to contact Martin Bojovic of this office.

Sincerely,



Daniel L. Lynch, PE, CFM
Head, Municipal Engineering Department

Cc: Dan Gombac – City of Darien



DARIEN-WOODRIDGE

Fire Protection District

7550 Lyman Avenue, Darien, Illinois 60561, (630) 910-2200 - Fax (630) 910-2203

February 12, 2016

City of Darien
Community Development
1702 Plainfield Road
Darien, IL 60561

RE: 8433 Bailey Road. Saint Therese Chapel

Gentlemen:

- 1. A Fire Sprinkler/Alarm system will need to be installed as well as a Fire Sprinkler Standpipe System.**
A Fire Sprinkler/Alarm system is being installed along with a Fire Sprinkler Standpipe System. Plans are to be submitted at a later date.
- 2. A Fire lane shall be established on the Southern side of the Shrine. (currently handicap parking)**
A Fire lane will be established on a portion of the existing fire lane.
- 3. Fire hydrants shall be located along public streets, fire lanes, or access routes so that no portion of the building will be over 250 feet from a public fire hydrant. Where this is not possible, additional hydrants shall be located on the premises and be accessible to motorized fire apparatus.**
Fire Hydrant locations have been discussed and finalized.
- 4. At least two (2) fire hydrants shall be located within 300 feet of the building.**
Two Hydrants are within the 300'.
- 5. Hydrants shall not be located further than 75 feet from any fire department sprinkler or standpipe connection as determined by the code official.**
A Hydrant will be located within 75' of the FDC.
- 6. Hydrants shall not be located closer than 25 feet to a building.**
No Hydrants are located within 25 of the building.
- 7. Access to fire hydrants shall be all-weather roadways adequate in width, clearance and strength for firefighting purposes. Such routes including private roadways shall be maintained accessible during all seasons of the year.**
Complied.
- 8. The fire department connection shall be so located that fire apparatus and hose connected to supply the system will not obstruct access to the buildings for other fire apparatus. The location of fire department connections shall be approved by the fire chief.**
Complied.
- 9. Fire apparatus access roads shall not exceed 10 percent in grade.**
Awaiting final plans showing the grade of the complex.
- 10. The required minimum turning radius of a fire apparatus access road shall be 28' (inside)**
Complied.

Sincerely,

Lt. James Karasek, Director
Fire Prevention Bureau



SIGN #1
ONE (1) D.F. LED ILLUM. MONUMENT DISPLAY 3/8" = 1'-0"
 SIGN TO BE DURANODIC BRONZE. WHITE LEXAN FACES W/ 3M 230-69
 DURANODIC VINYL COPY.

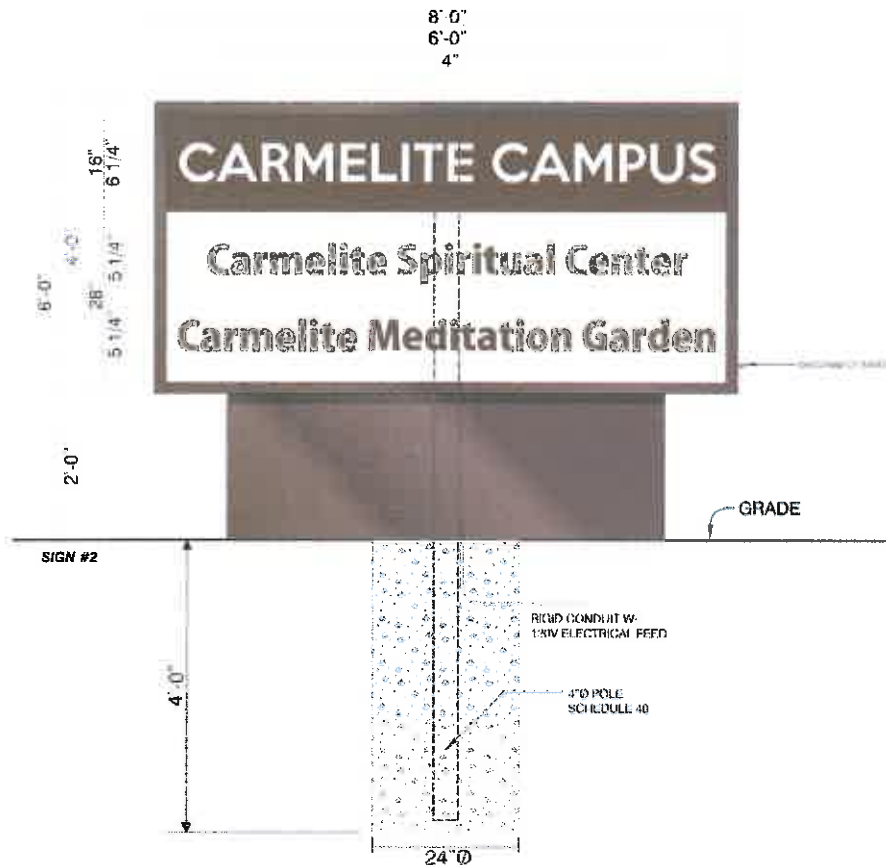


account representative: RWJR. client: SOCIETY OF MT CARMEL 1317 N. FRONTAGE RD. DARIEN, IL. drawn by: Dan S. job#: 15-6067 6-25-15 rev.#
 3130 N. Garfield Lombard, IL 60148 Ph.# 630.424.6100 Fax# 630.424.6120 WWW.OLYSIGNS.COM

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EXISTING



PROPOSED



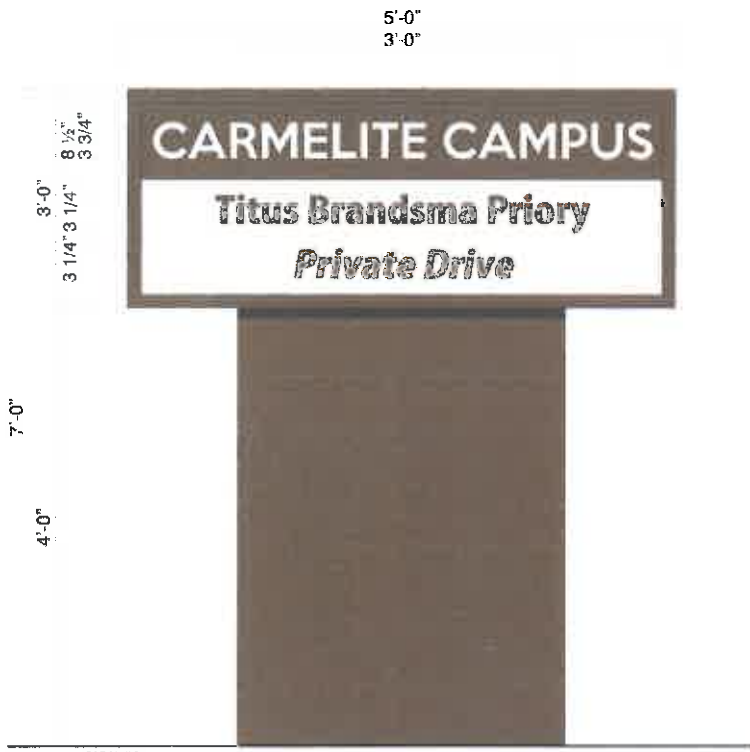
account representative RWJR. client SOCIETY OF MT CARMEL 1317 N. FRONTAGE RD. DARIEN, IL.

drawn by Dan S. job#: 15-6067 6-25-15 rev.# 10-8-15

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5'-0"
3'-0"

EXISTING



PROPOSED



CARMELITE CAMPUS

**National Shrine of
St. Therese**

**National Museum of
St. Therese**

Carmelite Gift Shop

Carmelite Spiritual Center

**Carmelite Meditation
Garden**

8 1/4"
3 1/4"
5'-0"
14"
7'-0"
1'-0"

SIGN #4

ONE (1) D.F. LED ILLUM. MONUMENT DISPLAY 3/4" = 1'-0"
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DURANODIC VINYL COPY.

**OLYMPIC
SIGNS**

account representative
RWJR.

client

SOCIETY OF MT CARMEL
1317 N. FRONTAGE RD. DARIEN, IL.

drawn by
Dan S.

job#: 15-6067

6-25-15

rev.#

1130 N. Garfield
Lombard, IL 60148

Ph. # 630.424.6100

Fx. # 630.424.6120

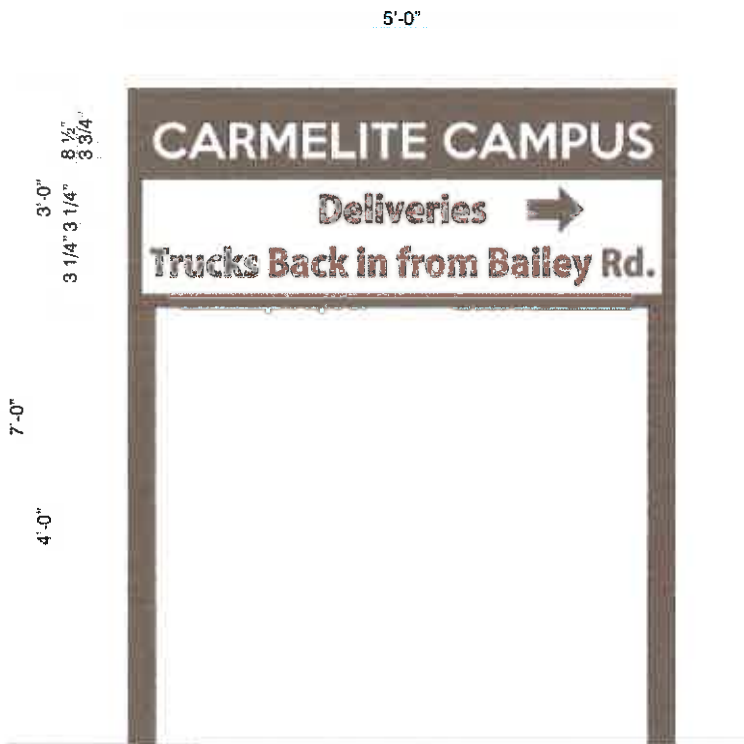
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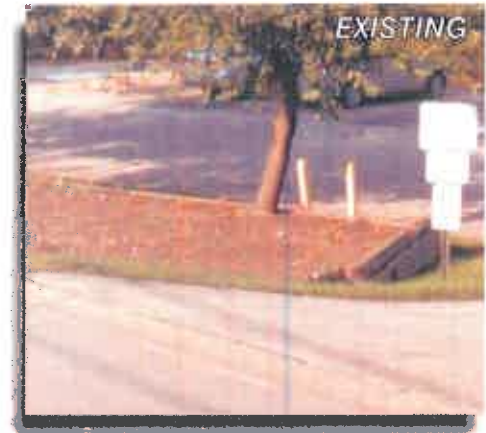
page 4 of 5

Customer's Signature: _____ Date: _____

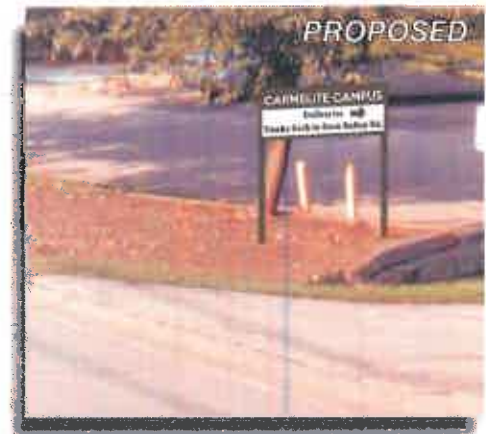
Comment: _____



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 DURANODIC VINYL COPY.



EXISTING



PROPOSED



account representative: RWJR client: SOCIETY OF MT CARMEL, 1317 N. FRONTAGE RD. DARIEN, IL.
 1130 N. Garfield, Lombard, IL 60148 Ph: 630.424.6100 Fax: 630.424.6120 WWW.OLYSIGNS.COM

drawn by: Dan S. job #: 15-6067 8-25-15

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Customer's Signature: _____ Date: _____
 Comments: _____

FINAL PLAT
ST. THERESE CHAPEL
PLAT OF
SUBDIVISION

OWNER'S CERTIFICATE

STATE OF ILLINOIS)
COUNTY OF DUPAGE)

THIS IS TO CERTIFY THAT THE UNDERSIGNED IS THE OWNER OF THE LAND DESCRIBED IN THE ANNEXED PLAT AND HAS CAUSED THE SAME TO BE SURVEYED AND SUBDIVIDED, AS INDICATED THEREON, FOR THE USES AND PURPOSES THEREIN SET FORTH, AND DOES HEREBY ACKNOWLEDGE AND ADOPT THE SAME UNDER THE STYLE AND TITLE THEREON INDICATED.

THE UNDERSIGNED HEREBY DEDICATED FOR PUBLIC USE THE LANDS SHOWN ON THIS PLAT FOR THROUGHFARES, STREETS, ALLEYS AND PUBLIC SERVICES; AND HEREBY ALSO RESERVES AND GRANTS EASEMENTS FOR PUBLIC USE AND FOR THE INSTALLATION OF VARIOUS PUBLIC UTILITIES AS DESIGNATED AND/OR AS STATED IN THE UTILITY EASEMENT PROVISIONS STATED HEREON.

ALL EASEMENTS INDICATED AS PUBLIC UTILITY EASEMENTS ON THIS PLAT ARE RESERVED FOR AND GRANTED TO THE CITY OF DARIEN AND TO ANY ENTITY OPERATING UNDER FRANCHISE FROM THE CITY INCLUDING, BUT NOT LIMITED TO, ILLINOIS BELL, TELEPHONE COMPANY, NORTHERN ILLINOIS GAS COMPANY, COMMONWEALTH EDISON COMPANY, A CABLE TELEVISION OR COMMUNICATIONS COMPANY AND THEIR SUCCESSORS AND ASSIGNS FOR THE PERPETUAL RIGHT, PRIVILEGE AND AUTHORITY TO CONSTRUCT, RECONSTRUCT, REPAIR, INSPECT, MAINTAIN AND OPERATE VARIOUS TRANSMISSION AND COLLECTION SYSTEMS AND ALL NECESSARY LINES, NECESSARY PERSONNEL AND EQUIPMENT TO DO ANY OF THE ABOVE WORK. THE RIGHT IS ALSO GRANTED TO CUT DOWN, TRIM OR REMOVE ANY TREES, SHRUBS OR OTHER PLANTS ON THE EASEMENT THAT INTERFERE WITH THE OPERATION OF THE SEWERS OR OTHER UTILITIES. NO PERMANENT BUILDINGS OR TREES SHALL BE PLACED ON SAID EASEMENTS, BUT SAME MAY BE USED FOR GARDENS, SHRUBS, LANDSCAPING AND OTHER PURPOSES THAT DO NOT THEN OR LATER INTERFERE WITH THE AFORESAID USES OR RIGHTS. LOCATION OF UTILITY INSTALLATIONS WITHIN THE EASEMENT SHALL BE SUBJECT TO THE APPROVAL OF THE CITY OF DARIEN AS TO DESIGN AND LOCATION. ALL INSTALLATIONS ARE SUBJECT TO THE ORDINANCES OF THE CITY OF DARIEN.

DATED THIS _____ DAY OF _____ A.D., 20____
SIGNATURE: _____
PLEASE TYPE/PRINT THE AUTHORIZED INDIVIDUAL'S NAME, TITLE, CORPORATION/COMPANY NAME AND ADDRESS:

AFFIX SEAL IF APPROPRIATE

NOTARY CERTIFICATE

STATE OF ILLINOIS)
COUNTY OF DUPAGE)

I, _____, A NOTARY PUBLIC IN AND FOR SAID COUNTY, IN THE STATE AFORESAID, DO HEREBY CERTIFY THAT I PERSONALLY KNOW TO ME TO BE THE SAME PERSONS WHOSE NAMES ARE SUBSCRIBED TO THE AFORESAID INSTRUMENT AS SUCH OWNERS, APPEARED BEFORE ME THIS DAY IN PERSON AND ACKNOWLEDGED THAT THEY SIGNED THE ANNEXED PLAT AS THEIR OWN FREE AND VOLUNTARY ACT FOR THE USES AND PURPOSES THEREIN SET FORTH.

GIVEN UNDER MY HAND AND NOTARIAL SEAL
THIS _____ DAY OF _____ 20____

NOTARY

AFFIX SEAL MY COMMISSION EXPIRES _____

COUNTY CLERK'S CERTIFICATE

STATE OF ILLINOIS)
COUNTY OF DUPAGE)

I, _____, COUNTY CLERK OF DUPAGE COUNTY, ILLINOIS, DO HEREBY CERTIFY THAT THERE ARE NO DELINQUENT GENERAL TAXES, NO UNPAID FORFEITED TAXES AND NO REDEEMABLE TAX SALES AGAINST ANY OF THE LAND INCLUDED IN THE ANNEXED PLAT.

GIVEN UNDER MY HAND AND SEAL AT WHEATON, ILLINOIS,
THIS _____ DAY OF _____ A.D. 20____

COUNTY CLERK

MAYOR'S CERTIFICATE

STATE OF ILLINOIS)
COUNTY OF DUPAGE)

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DUPAGE COUNTY, ILLINOIS.

DATED THIS _____ DAY OF _____ A.D. 20____

MAYOR

CITY CLERK'S CERTIFICATE

STATE OF ILLINOIS)
COUNTY OF DUPAGE)

I, _____, CITY CLERK OF THE CITY OF DARIEN, ILLINOIS, HEREBY CERTIFY THAT THE ANNEXED PLAT WAS PRESENTED TO AND BY RESOLUTION ONLY APPROVED BY THE CITY COUNCIL OF SAID CITY AT ITS MEETING HELD ON _____, AND THAT THE REQUIRED BOND OR OTHER GUARANTEE HAS BEEN POSTED FOR THE COMPLETION OF THE IMPROVEMENTS REQUIRED BY THE REGULATIONS OF SAID CITY.

IN WITNESS WHEREOF I HAVE HERETO SET MY HAND AND THE SEAL OF THE CITY OF DARIEN, ILLINOIS.

DATED THIS _____ DAY OF _____ 20____

CITY CLERK

SANITARY DISTRICT CERTIFICATE

STATE OF ILLINOIS)
COUNTY OF DUPAGE)

I, DO HEREBY CERTIFY THAT THE REQUIRED LETTER OF CREDIT IS POSTED FOR THE COMPLETION OF THE IMPROVEMENT COVERING SANITARY SEWAGE SYSTEM AND/OR SEWER LINES AND DOMESTIC WATER SUPPLY SYSTEM AND/OR DISTRIBUTION LINES UNDER MY JURISDICTION BASED ON APPROVED ENGINEER'S PLAN AND SPECIFICATIONS PREPARED BY A REGISTERED ENGINEER.

DATED THIS _____ DAY OF _____ 20____

COUNTY SUPERINTENDENT OF PUBLIC WORKS

CITY ENGINEER'S CERTIFICATE

STATE OF ILLINOIS)
COUNTY OF DUPAGE)

I, _____, CITY ENGINEER OF THE CITY OF DARIEN, ILLINOIS, HEREBY CERTIFY THAT THE LAND IMPROVEMENTS DESCRIBED IN THE ANNEXED PLAT AND THE PLANS AND SPECIFICATIONS THEREFOR MEET THE MINIMUM REQUIREMENTS OF SAID CITY AND HAVE BEEN APPROVED BY ALL PUBLIC AUTHORITIES HAVING JURISDICTION THEREON.

DATED THIS _____ DAY OF _____ 20____

CITY ENGINEER

CERTIFICATE TO SPECIAL ASSESSMENTS

STATE OF ILLINOIS)
COUNTY OF DUPAGE)

I, _____, CITY TREASURER OF THE CITY OF DARIEN, DO HEREBY CERTIFY THAT THERE ARE NO DELINQUENT OR UNPAID CURRENT OR FORFEITED SPECIAL ASSESSMENTS OF ANY DEFERRED INSTALLMENTS THEREOF THAT HAVE BEEN APPORTIONED AGAINST THE TRACT OF LAND INCLUDED IN THE PLAT.

DATED AT DARIEN, DUPAGE COUNTY, ILLINOIS, THIS _____ DAY _____ 20____

CITY TREASURER

PLAN COMMISSION CERTIFICATE

STATE OF ILLINOIS)
COUNTY OF DUPAGE)

APPROVED BY THE PLAN COMMISSION OF THE CITY OF DARIEN, DUPAGE COUNTY, ILLINOIS,

THIS _____ DAY OF _____ 20____

CHAIRMAN

RECORDER'S CERTIFICATE

STATE OF ILLINOIS)
COUNTY OF DUPAGE)

THIS INSTRUMENT _____ WAS FILED FOR RECORD IN THE RECORDER'S

OFFICE OF DUPAGE COUNTY, ILLINOIS, ON THE _____ DAY OF _____ 20____ AT _____ O'CLOCK _____ M.

COUNTY RECORDER

SURVEYOR'S CERTIFICATE

STATE OF ILLINOIS)
COUNTY OF DU PAGE)

THIS IS TO CERTIFY THAT WE, ENGINEERING ENTERPRISES, INC., HAVE SURVEYED AND SUBDIVIDED THE FOLLOWING DESCRIBED PROPERTY: THAT PART OF THE SOUTHEAST QUARTER OF SECTION 33, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, ILLINOIS, DESCRIBED AS FOLLOWS: BEGINNING AT THE SOUTHWEST CORNER OF LOT 1 IN OUR LADY OF MOUNT CARMEL SUBDIVISION; THENCE SOUTH 83 DEGREES 38 MINUTES 12 SECONDS EAST, ON THE WEST LINE OF NORTH FRONTAGE ROAD, 543.82 FEET TO A POINT OF CURVATURE; THENCE SOUTHWESTERLY 441.52 FEET ON A CURVE TO THE RIGHT WITH RADIUS OF 389.99 FEET, CHORD BEARING SOUTH 23 DEGREES 48 MINUTES 48 SECONDS WEST, AND CHORD LENGTH OF 418.32 FEET; THENCE SOUTH 28 DEGREES 44 MINUTES 13 SECONDS EAST, 7.00 FEET TO THE NORTH LINE OF JOLIET ROAD ACCORDING TO DOCUMENT #78-102870; THENCE SOUTH 81 DEGREES 10 MINUTES 09 SECONDS WEST, ON SAID NORTH LINE, 188.04 FEET TO THE SOUTHWEST CORNER OF LOT 1 IN ST. THERESE SUBDIVISION, RECORDED AS DOCUMENT #2001-126432; THENCE CONTINUING SOUTH 81 DEGREES 10 MINUTES 09 SECONDS WEST, ON THE SOUTH LINE OF SAID LOT 1, 285.01 FEET; THENCE SOUTH 54 DEGREES 58 MINUTES 40 SECONDS WEST, ON SAID SOUTH LINE, 317.63 FEET TO THE WEST LINE OF SAID LOT 1; THENCE NORTH 09 DEGREES 23 MINUTES 30 SECONDS WEST, ON SAID WEST LINE, 845.21 FEET TO THE NORTHWEST CORNER OF SAID LOT 1; THENCE CONTINUING NORTH 09 DEGREES 23 MINUTES 30 SECONDS WEST, ON THE EAST LINE OF BAILEY ROAD, ACCORDING TO DOCUMENT #78-102870, 911.33 FEET TO THE WEST LINE OF THE EAST HALF OF THE SOUTHWEST QUARTER OF SAID SECTION 33; THENCE NORTH 01 DEGREE 34 MINUTES 31 SECONDS WEST, ON SAID WEST LINE, 78.33 FEET TO THE NORTH LINE OF THE SOUTHWEST QUARTER OF SAID SECTION 33; THENCE NORTH 88 DEGREES 02 MINUTES 00 SECONDS EAST, ON SAID NORTH LINE, 527.35 FEET TO THE WEST LINE OF LOT 1 IN SAID OUR LADY OF MOUNT CARMEL SUBDIVISION; THENCE SOUTH 03 DEGREES 36 MINUTES 12 SECONDS EAST, ON SAID WEST LINE, 1033.78 FEET TO THE SOUTH LINE OF SAID LOT 1; THENCE NORTH 88 DEGREES 23 MINUTES 48 SECONDS EAST, ON SAID SOUTH LINE, 139.77 FEET; THENCE SOUTH 03 DEGREES 36 MINUTES 12 SECONDS EAST, ON SAID SOUTH LINE, 90.26 FEET; THENCE NORTH 88 DEGREES 23 MINUTES 48 SECONDS EAST, ON SAID SOUTH LINE, 429.97 FEET TO THE POINT OF BEGINNING.

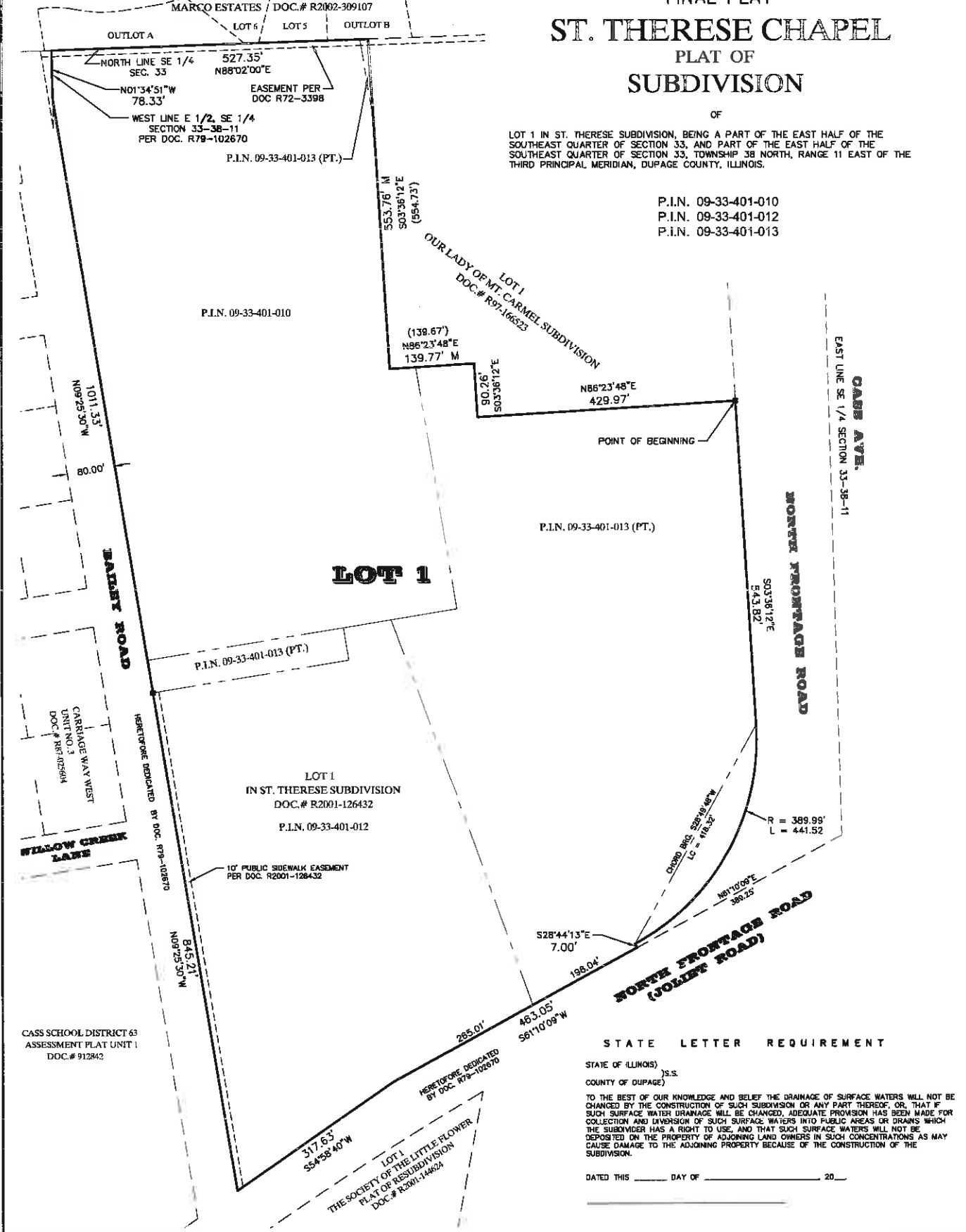
FOR REVIEW

CHRIS E. PETERSON
PROFESSIONAL LAND SURVEYOR #3878
(RENEWAL 11-30-2016)
ENGINEERING ENTERPRISES, INC.
PROFESSIONAL DESIGNER #184-002003
(RENEWAL 04/30/2017)



ST. THERESE CHAPEL
PLAT OF SUBDIVISION

DATE: DECEMBER, 2015
PROJECT NO. P15009
FILE NO P15009 PLAT OF SUBDIVISION



LOT 1 IN ST. THERESE SUBDIVISION, BEING A PART OF THE EAST HALF OF THE SOUTHEAST QUARTER OF SECTION 33, AND PART OF THE EAST HALF OF THE SOUTHEAST QUARTER OF SECTION 33, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, ILLINOIS.

P.I.N. 09-33-401-010
P.I.N. 09-33-401-012
P.I.N. 09-33-401-013

LOT 1

LOT 1
IN ST. THERESE SUBDIVISION
DOC.# R2001-126432
P.I.N. 09-33-401-012

STATE LETTER REQUIREMENT

STATE OF ILLINOIS)
COUNTY OF DUPAGE)

TO THE BEST OF OUR KNOWLEDGE AND BELIEF THE DRAINAGE OF SURFACE WATERS WILL NOT BE CHANGED BY THE CONSTRUCTION OF SUCH SUBDIVISION OR ANY PART THEREOF, OR, THAT IF SUCH SURFACE WATER DRAINAGE WILL BE CHANGED, ADEQUATE PROVISION HAS BEEN MADE FOR COLLECTION AND DIVERSION OF SUCH SURFACE WATERS INTO PUBLIC AREAS OR DRAINS WHICH THE SUBDIVIDER HAS A RIGHT TO USE, AND THAT SUCH SURFACE WATERS WILL NOT BE DEPOSITED ON THE PROPERTY OF ADJOINING LAND OWNERS IN SUCH CONCENTRATIONS AS MAY CAUSE DAMAGE TO THE ADJOINING PROPERTY BECAUSE OF THE CONSTRUCTION OF THE SUBDIVISION.

DATED THIS _____ DAY OF _____ 20____

Engineering Enterprises, Inc.
CONSULTING ENGINEERS
52 Wheeler Road
Sugar Grove, Illinois 60554
630.466.6700 / www.eeiweb.com

SOCIETY OF THE LITTLE FLOWER
1313 N. FRONTAGE ROAD
DARIEN, IL 60561

NO.	DATE	REVISIONS
1	12-14-2015	REVIEW SUBMITTAL





charles vincent george
ARCHITECTS

1245 E. Diehl Rd. Suite 101
Naperville, Illinois 60563
P | 630.357.2023 F | 630.357.2662
cvgarchitects.com

STAMP:

EXPIRES 11/30/2016
ILL. ARCHITECTURAL DESIGN FIRM NO. 184-0002544

DATE:

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ISSUE AND/OR REVISIONS:

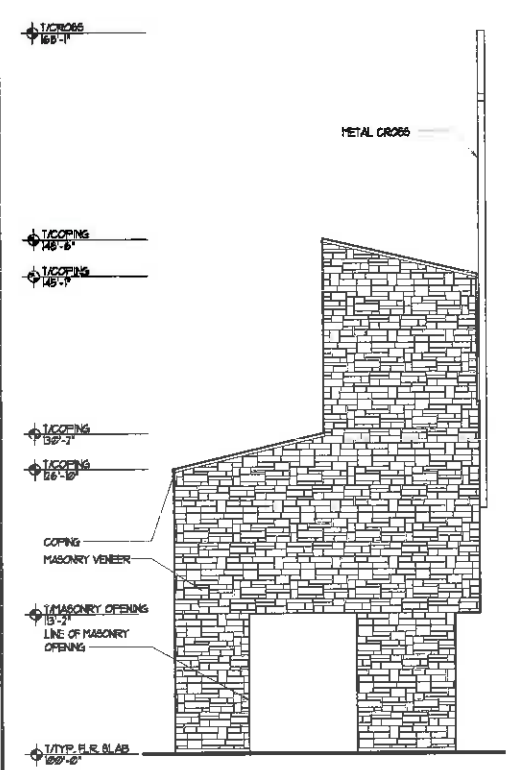
NO.	DATE	DESCRIPTION
1	12.15.15	PIU SUBMITTAL

PROJECT:

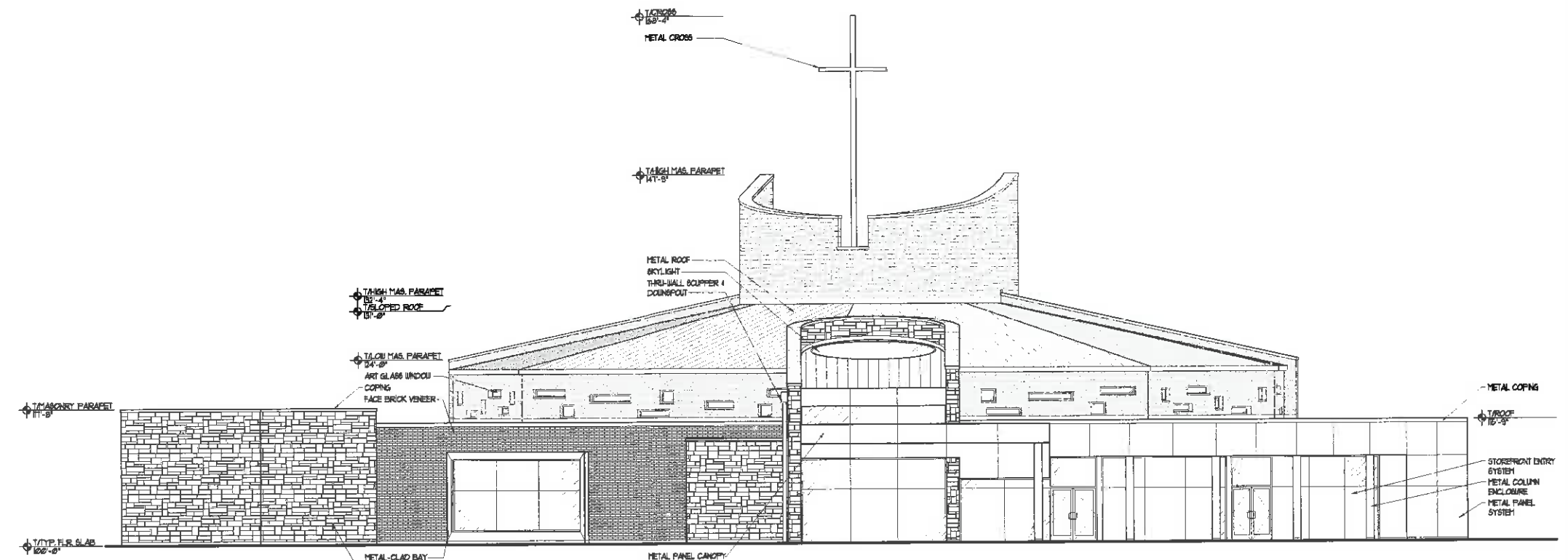
NEW BUILDING & SITE IMPROVEMENTS
SOCIETY OF THE LITTLE FLOWER
LITTLE FLOWER
BAILEY ROAD
DARIEN, IL

TITLE:
EXTERIOR ELEVATIONS - CHAPEL

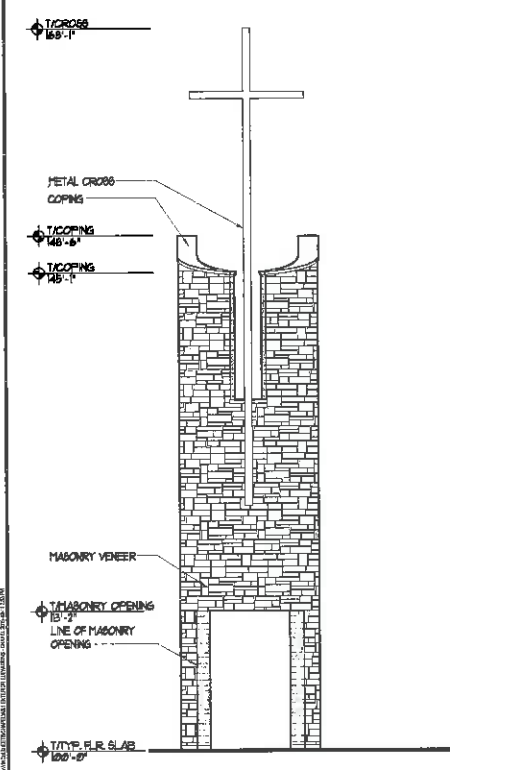
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PRINCIPAL: BFG	DRAWN BY: JAS
PROJECT NO: AD	SHEET: A3.1
DATE: 12/15/2015	SCALE: AS SHOWN



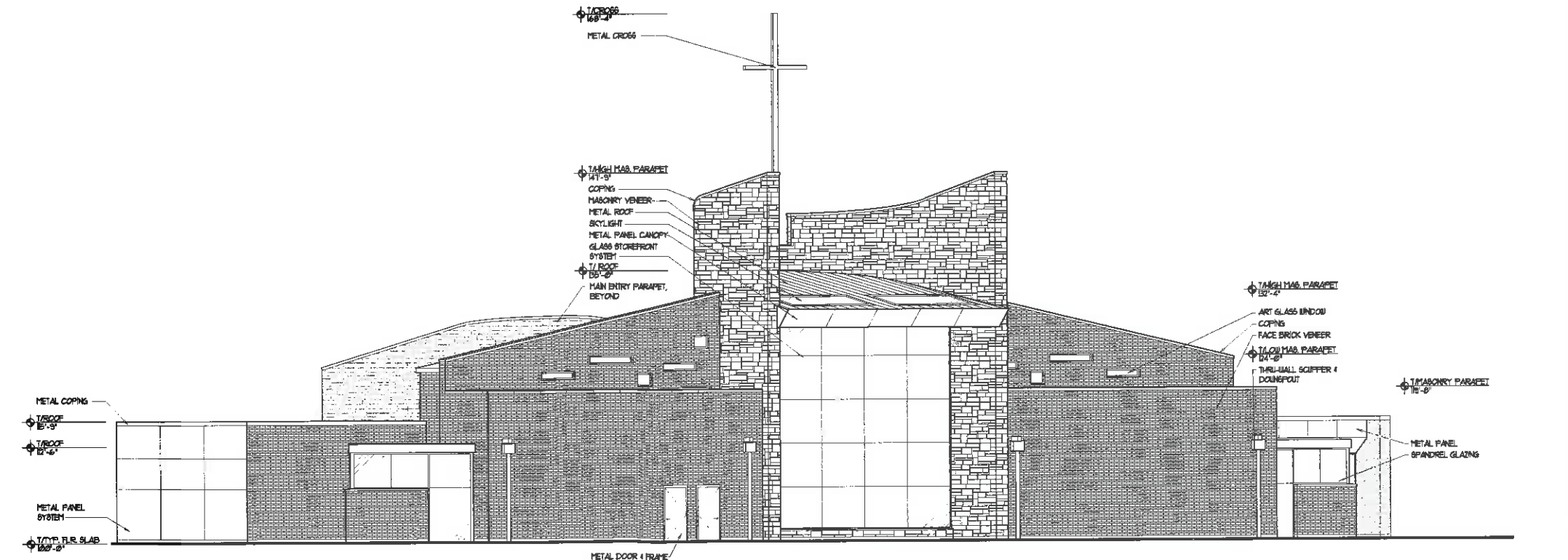
C WEST TOWER ELEVATION
SCALE: 1/8" = 1'-0"



A WEST EXTERIOR ELEVATION
SCALE: 1/8" = 1'-0"



D SOUTH TOWER ELEVATION
SCALE: 1/8" = 1'-0"



B SOUTHEAST EXTERIOR ELEVATION
SCALE: 1/8" = 1'-0"



charles vincent george
ARCHITECTS

1245 E. Diehl Rd. Suite 101
Naperville, Illinois 60563
P | 630.357.2023 F | 630.357.2662
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ISSUE AND/OR REVISIONS:

NO.	DATE	DESCRIPTION
1	12.16.16	PUD SUBMITTAL

PROJECT:

NEW BUILDINGS & SITE IMPROVEMENTS
SOCIETY OF THE LITTLE FLOWER
LITTLE FLOWER
BAILEY ROAD
DARIEN, IL

TITLE:

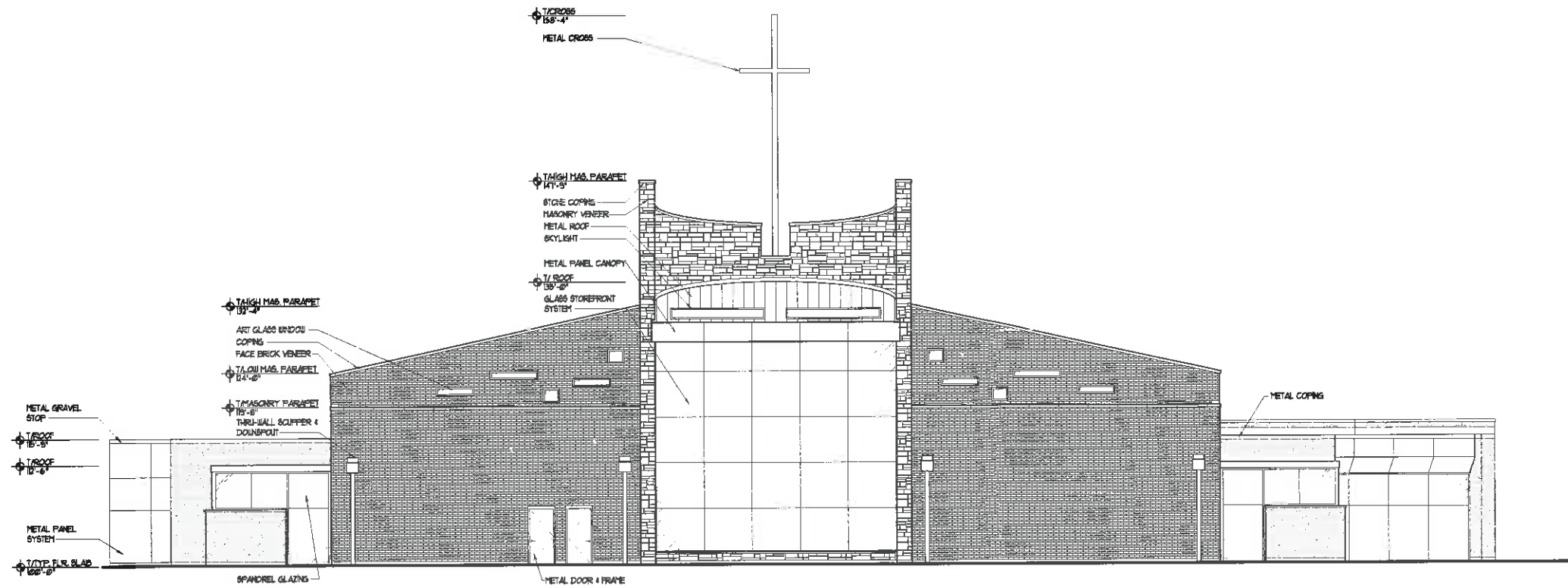
EXTERIOR ELEVATIONS - CHAPEL

DATE: 12/15/2015 PROJECT # 2015-083

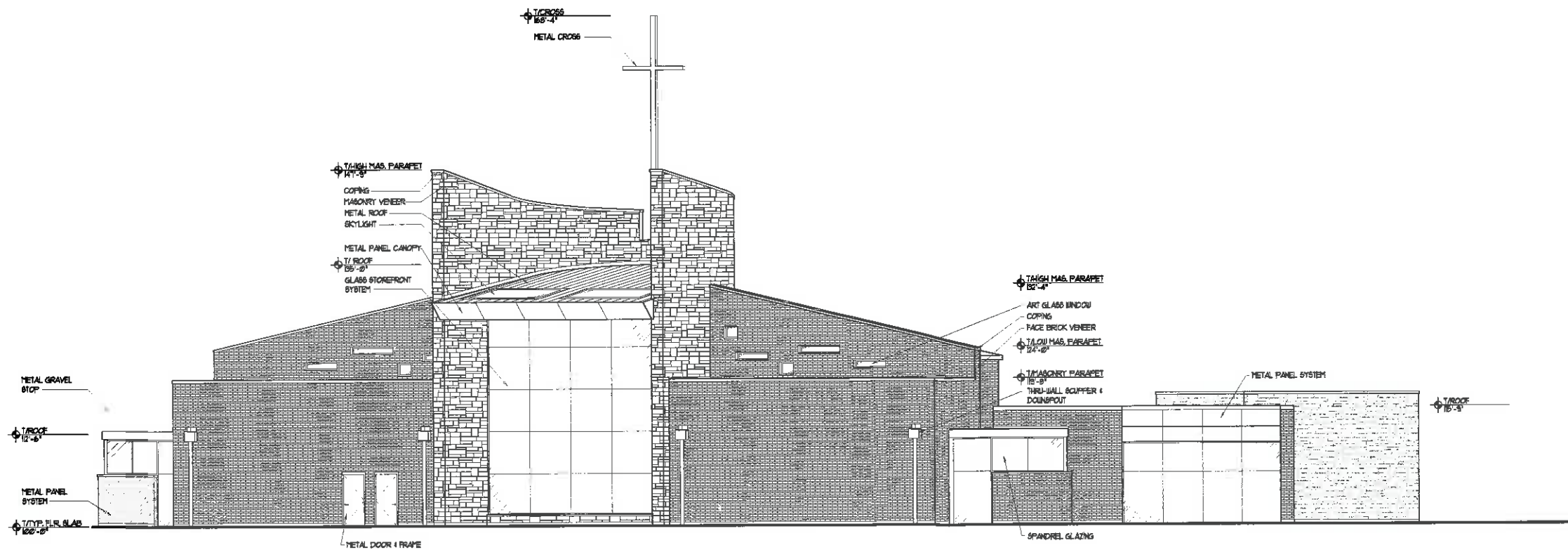
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PROJECT MAN: AD DRAWN BY: JAS

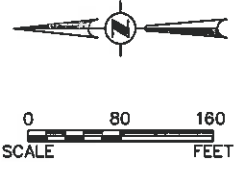
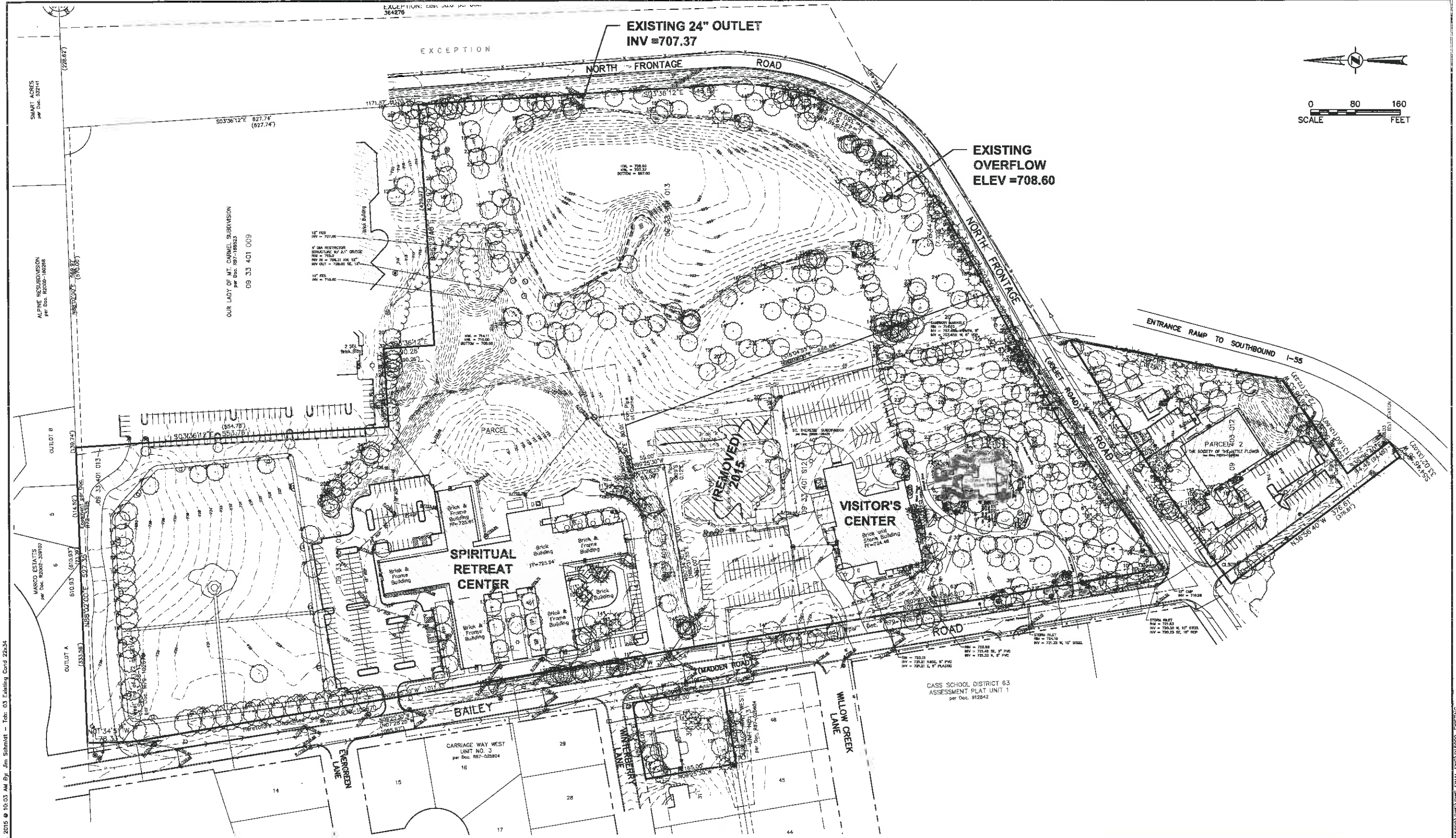
DATE: 12/15/2015
SCALE: EXTERIOR ELEVATIONS - CHAPEL



A EAST EXTERIOR ELEVATION
SCALE: 1/8" = 1'-0"



B NORTHEAST EXTERIOR ELEVATION
SCALE: 1/8" = 1'-0"



14, 2015 © 10:03 AM By: Jim Schmitt - Tab: 03 Existing Cond 22a34
 P15009-EXISTING

Engineering Enterprises, Inc.
 CONSULTING ENGINEERS
 52 Wheeler Road
 Sugar Grove, Illinois 60554
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SOCIETY OF THE LITTLE FLOWER
 1313 N. FRONTAGE ROAD
 DARIEN, IL 60561

NO.	DATE	REVISIONS

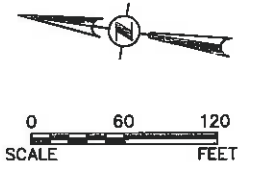
NATIONAL SHRINE OF ST. THERESE
ST. THERESE CHAPEL
SITE PLAN

EXISTING CONDITIONS

DATE: DECEMBER 2015
 PROJECT NO: P15009
 FILE: P15009-EXISTING
 SHEET **3** OF **15**

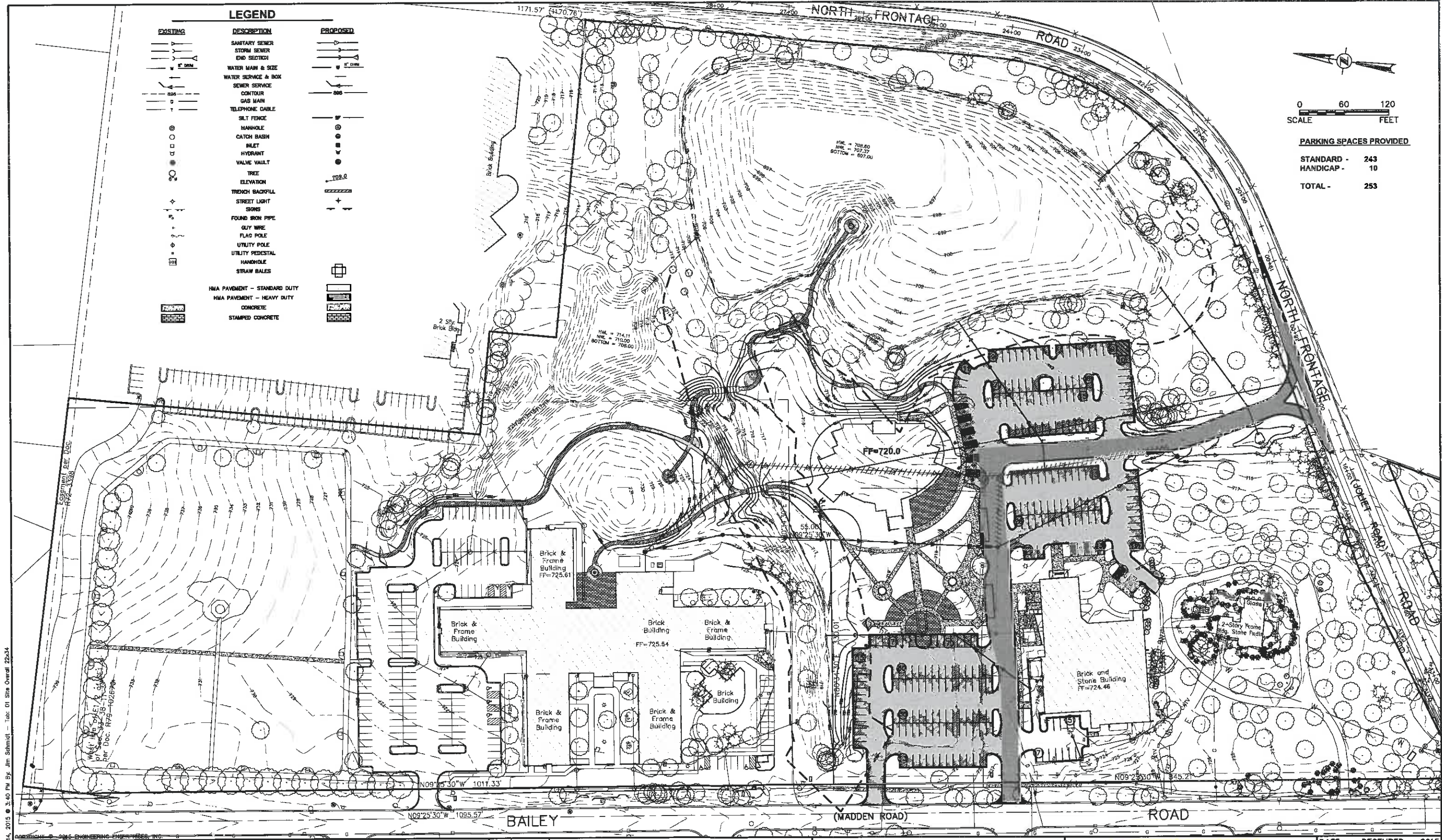
LEGEND

EXISTING	DESCRIPTION	PROPOSED
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	STORM SEWER	
	END SECTION	
	WATER MAIN & SIZE	
	SEWER SERVICE & BOX	
	CONTOUR	
	GAS MAIN	
	TELEPHONE CABLE	
	SILT FENCE	
	MANHOLE	
	CATCH BASIN	
	INLET	
	HYDRANT	
	VALVE VAULT	
	TREE	
	ELEVATION	
	TRENCH BACKFILL	
	STREET LIGHT	
	SIGN	
	FOUND IRON PIPE	
	GUY WIRE	
	FLAG POLE	
	UTILITY POLE	
	UTILITY PEDESTAL	
	HANDHOLE	
	STRAW BALES	
	HMA PAVEMENT - STANDARD DUTY	
	HMA PAVEMENT - HEAVY DUTY	
	CONCRETE	
	STAMPED CONCRETE	



PARKING SPACES PROVIDED

STANDARD -	243
HANDICAP -	10
TOTAL -	253



Plotted: December 14, 2015 @ 3:40 PM By: Jim Schmidt - Tab: 01 Site Overall 22a-34
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Engineering Enterprises, Inc.
 CONSULTING ENGINEERS
 52 Wheeler Road
 Sugar Grove, Illinois 60554
 630.466.6700 / www.eeiweb.com

SOCIETY OF THE LITTLE FLOWER
 1313 N. FRONTAGE ROAD
 DARIEN, IL 60561

NO.	DATE	REVISIONS

NATIONAL SHRINE OF ST. THERESE
ST. THERESE CHAPEL
 SITE PLAN

OVERALL SITE PLAN

DATE: DECEMBER 2015
 PROJECT NO: P15009
 #16009-SITE PLAN OVERALL
 SHEET **1** OF **1**



CITY OF DARIEN

DU PAGE COUNTY, ILLINOIS

ORDINANCE NO. _____

**AN ORDINANCE APPROVING A MAJOR AMENDMENT TO A
FINAL PLANNED UNIT DEVELOPMENT PLAN AND
A FINAL PLAT OF SUBDIVISION**

**(PZC 2015-20: 8433 Bailey Road, Society of Mount Carmel –
Society of the Little Flower – National Shrine to St. Therese)**

**ADOPTED BY THE
MAYOR AND CITY COUNCIL
OF THE
CITY OF DARIEN**

THIS 4th DAY OF APRIL, 2016

**Published in pamphlet form by authority
of the Mayor and City Council of the City
of Darien, DuPage County, Illinois, this
_____ day of April, 2016.**

**AN ORDINANCE APPROVING A MAJOR AMENDMENT TO A
FINAL PLANNED UNIT DEVELOPMENT PLAN AND
A FINAL PLAT OF SUBDIVISION**

**(PZC 2015-20: 8433 Bailey Road, Society of Mount Carmel –
Society of the Little Flower – National Shrine to St. Therese)**

WHEREAS, the City of Darien is a home rule unit of local government pursuant to the provisions of Article VII, Section 6 of the Illinois Constitution of 1970; and

WHEREAS, as a home rule unit of local government, the City may exercise any power and perform any function pertaining to its government except as limited by Article VII, Section 6; and

WHEREAS, heretofore, pursuant to Ordinance O-33-77, the City granted a special use for a Planned Unit Development (PUD) for the Subject Property described therein and commonly referred to as the “Society of Mount Carmel – Society of the Little Flower – National Shrine to St. Therese Campus”, and

WHEREAS, the City of Darien received a petition for a major change to the approved final PUD plan for the Society of Mount Carmel – Society of the Little Flower – National Shrine to St. Therese Campus to allow for a new chapel, reconstructed and expanded parking facilities, new signage and a new driveway entrance off of N. Frontage Road; and

WHEREAS, pursuant to proper legal notice, a Public Hearing on said petition was held before the Planning and Zoning Commission on February 3, 2016; and

WHEREAS, the Planning and Zoning Commission at its regular meeting of February 3, 2016, recommended approval of said petition and has forwarded its findings and recommendation of approval to the City Council; and

ORDINANCE NO. _____

WHEREAS, on March 28, 2016, the Municipal Services Committee of the City Council reviewed the petition and has forwarded its recommendation of approval of said petition to the City Council; and

WHEREAS, the City Council has reviewed the findings and recommendations described above and now determines to approve the petition subject to the terms, conditions and limitations described below.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, IN THE EXERCISE OF ITS HOME RULE POWERS, as follows:

SECTION 1: Final Plat of Subdivision Approved. Final plat of subdivision approval is hereby granted to the “St. Therese Chapel Plat of Subdivision”, according to the following plat drawing:

- A. Final Plat of Subdivision, 1 sheet, prepared by Engineering Enterprises, Inc., latest revision dated February, 2016.

SECTION 2: Approval of Major Amendment to Final PUD Plan. A major amendment to the approved final PUD plan for Society of Mount Carmel – Society of the Little Flower – National Shrine to St. Therese Campus is hereby approved. The approved major amendment includes the following departures and exceptions from the Darien City Code:

- A. Section 4-3-8(D), Exempt Signs, to increase the permitted ground sign area for a religious institution from 32 to 48 square feet.
- B. Section 4-3-8(R), Exempt Signs, to increase the permitted directional sign area from 4 square feet to 6 square feet and 15 square feet for two directional signs.
- C. Section 4-3-8(R), Exempt Signs, to increase the permitted directional sign height from 4 feet to 7 feet.

ORDINANCE NO. _____

- D. Section 4-3-10(A), Signs in the Residential Districts, to permit an electronic message board sign, with two lines of electronic messaging, on the 48 square foot ground sign.

The amended final PUD plan shall consist of all previously approved plans and the following additional plans:

1. The Final Plat of Subdivision.
2. Improvement Plans (civil engineering and site plan details), 27 sheets, prepared by Engineering Enterprises, Inc., latest revision dated February 17, 2016.
3. Landscape Plan, 5 sheets, prepared by LandTech Design, Ltd., dated December 14, 2015.
4. Building Elevations, 2 sheets, prepared by Charles Vincent George Architects, dated December 15, 2016.
5. Signage, 6 sheets, prepared by Olympic Signs, latest revision dated February 24, 2016.
6. Photometric Plan, 1 sheet, prepared by Charles Vincent George Architects, latest revision dated February 17, 2016.

SECTION 4: Conditions. Approval is subject to the following conditions:

- A. Sign locations to comply with the Sign Code.
- B. Electronic message board sign:
 1. Messages will be held for 60 seconds.
 2. Messages will change all at once.
 3. Messages may display multiple colors.
 4. Illumination will maintain a constant light intensity or brightness.
 5. Illumination brightness will comply with the Sign Code, to be verified at time of permit issuance.
- C. Address comments in the letter from Dan Lynch, City Engineer, dated March 18, 2016.
- D. Address comments in the letter from the Darien-Woodridge Fire Protection District, dated February 12, 2016.

SECTION 5: Remainder of PUD. All terms, conditions of Ordinance O-33-77 and subsequent PUD amendments shall remain in full force and effect to the extent they are not in conflict with or superseded by the provisions of this Ordinance.

ORDINANCE NO. _____

SECTION 6: Execution. The Mayor and Clerk are hereby authorized and directed to execute and attest respectfully the final plat of subdivision for the “St. Therese Chapel Plat of Subdivision”. The Clerk is hereby authorized to record said final plat of subdivision.

SECTION 7: Home Rule. This ordinance and each of its terms shall be the effective legislative act of a home rule municipality without regard to whether such ordinance should (a) contain terms contrary to the provisions of current or subsequent non-preemptive state law, or (b) legislate in a manner or regarding a matter not delegated to municipalities by state law. It is the intent of the corporate authorities of the City of Darien that to the extent of the terms of this ordinance should be inconsistent with any non-preemptive state law, that this ordinance shall supercede state law in that regard within its jurisdiction.

SECTION 8: Effective Date. This Ordinance shall be in full force and effect from and after its passage and approval as provided by law.

PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 4th day of, 2016.

AYES: _____

NAYS: _____

ABSENT: _____

ORDINANCE NO. _____

**APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 4th day of, 2016.**

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY



**AGENDA MEMO
CITY COUNCIL
MEETING DATE: April 4, 2016**

Issue Statement

Liquor Code Amendment: Consideration of amending the Liquor Code to eliminate open, unused liquor licenses.

ORDINANCE BACKUP

Discussion/Overview

The Municipal Services Committee considered this matter and recommends approval.

Attached to this memo is a current list of liquor license with open licenses noted. The draft ordinance closes all open licenses as noted below:

Class	# provided by Code	Proposed
A	11	10
D	9	7
M	1	0

Full discussion follows. Draft ordinance accompanies this memo.

Decision Mode

Municipal Services Committee: March 28, 2016
City Council: April 4, 2016

Additional Information

Issue Statement

Liquor Code Amendment: Consideration of amending the Liquor Code to eliminate open, unused liquor licenses.

General Information

The Liquor Code, Section 3-3 of the City Code, establishes liquor license classifications Class A – O and provides a specific number of licenses for each classification. Currently, one Class A, one Class D and one Class M license are open, unused.

Staff recommends amending the Liquor Code to eliminate one license from each the Class A, Class D and Class M license classes:

Class	# provided by Code	Proposed
A	11	10
D	9	8
M	1	0

In the future, the City Council can amend the Liquor Code increasing the licenses available for a particular classification.

Attached is a list of liquor licenses as of February 19, 2016.

Staff Findings/Recommendations

Staff recommends the Municipal Services Committee make a motion recommending the Liquor Code be amended to eliminate the open, unused liquor licenses for the Class A, Class D and Class M.

Municipal Services Committee Review – March 28, 2016

The Municipal Services Committee considered this matter at their March 28, 2016, meeting. The following members were present: Alderman Joseph Marchese – Chairperson, Alderman Thomas Chlystek, Dan Gombac – Director, Michael Griffith – Senior Planner.

Absent: Alderman Thomas Belczak, Elizabeth Lahey – Secretary.

Michael Griffith, Senior Planner, reviewed the agenda memo, noted that since the list was generated another business has closed, La Notte on Cass Avenue, Class D license. He stated the ordinance to be sent to the City Council will include eliminating that license as well, noting the

following change:

Class	# provided by Code	Proposed
A	11	10
D	9	7
M	1	0

Chairperson Marchese stated by eliminating open licenses it allowed the City more control over liquor licenses.

It was noted the Liquor Code can be further amended in the future to add licenses to a particular class as the Council sees fit.

There was no one from the public to offer comments.

Without further discussion, Alderman Chlystek made a motion to recommend amending the Liquor Code to eliminate open licenses, seconded by Chairperson Marchese.

**Upon a voice vote, THE MOTION CARRIED by a vote of 2-0.
Absent: Alderman Belczak.**

<i>fye 16 Business Name</i>	<i>Street #</i>	<i>Street Name</i>	<i>Amount</i>	<i>Total Amount with Video Terminals</i>	<i>Class License</i>
Aldi, Inc #80	2251	75th Street	\$1,500.00	\$1,500.00	A
Brookhaven Marketplace	7516	Cass Avenue	\$1,500.00	\$1,500.00	A
CVS Pharmacy #8501	8325	Lemont Road	\$1,500.00	\$1,500.00	A
Darien Liquor	8125	Cass Avenue	\$1,500.00	\$1,500.00	A
Jewel Food Store # 3123	7335	Cass Avenue	\$1,500.00	\$1,500.00	A
OPEN (Heritage Liquor)			\$0.00	\$0.00	A
Osco Drug Store # 3123	7329	Cass Avenue	\$1,500.00	\$1,500.00	A
Veet Tobacco Wine & Liquor	7516	Cass Avenue, #5A	\$1,500.00	\$1,500.00	A
Walgreens #06176	8300	Lemont Road	\$1,500.00	\$1,500.00	A
Walgreens #09033	7516	Cass Avenue	\$1,500.00	\$1,500.00	A
Wal-Mart #2215	2189	75th Street	\$1,500.00	\$1,500.00	A
Alpine Banquets, Inc.	8230	Cass Avenue	\$2,000.00	\$2,000.00	B
Carriage Way West	8700	Carriage Greens Drive	\$2,000.00	\$2,000.00	C
Aodake	2129	75th Street	\$2,000.00	\$2,000.00	D
Dotty's	7516	Cass Avenue, #24	\$2,000.00	\$2,125.00	D
OPEN (La Notte Due)			\$0.00	\$0.00	D
Mi Hacienda	2601	75th Street	\$2,000.00	\$2,000.00	D
Old Vilnius Café	2601	75th Street	\$2,000.00	\$2,000.00	D
OPEN (Estilo Rancho Restaurant)			\$0.00	\$0.00	D
Patio Restaurant of Darien, Inc.	7440	Kingery Highway	\$2,000.00	\$2,000.00	D
Tai San Chef	2813	83rd Street	\$2,000.00	\$2,000.00	D
TGI Friday's Inc.	2201	75th Street	\$2,000.00	\$2,000.00	D
Circle K #6713	8975	Lemont Road	\$1,500.00	\$1,500.00	E

Darien Pantry	737	Plainfield Road	\$1,500.00	\$1,500.00	E
Speedway #1425	10250	Lemont Road	\$1,500.00	\$1,500.00	E
Speedway #5344	8301	Lemont Road	\$1,500.00	\$1,500.00	E
Speedway #7765	7502	Cass Ave	\$1,500.00	\$1,500.00	E
Chuck E. Cheese	7409	Cass Avenue	\$1,500.00	\$1,500.00	F
Dry Dock	1125	North Frontage Road	\$2,000.00	\$2,125.00	G
Home Run Inn Corp.	7521	Lemont Road	\$2,500.00	\$2,500.00	H
Zazzo's Pizza and Catering	7360	Route 83	\$2,500.00	\$2,625.00	H
Q Bar	8109-8115	Cass Avenue	\$2,500.00	\$2,625.00	I
Buona	7417	Cass Avenue	\$1,500.00	\$1,500.00	K
Café Smilga	2819	83rd Street	\$1,500.00	\$1,500.00	K
Para Sushi and Ramen	2425	75th Street	\$1,500.00	\$1,500.00	K
Red Bowl Hibachi Grill & Sushi Buffet	7511	Lemont Rd.	\$1,500.00	\$1,500.00	K
Stella's Place	2415	75th Street, Unit C2	\$1,500.00	\$1,625.00	K
OPEN (VFW)			\$0.00	\$0.00	M
Miskatonic Brewing Company-License has not been issued yet	1000	N. Frontage Rd, Unit C	\$2,000.00	\$2,000.00	N
Chuck's Southern Comforts Café and Banquets, Inc.	8025	Cass Avenue	\$2,500.00	\$2,625.00	O
			\$65,500.00	\$66,325.00	

Updated: 03-29-16



CITY OF DARIEN

DU PAGE COUNTY, ILLINOIS

ORDINANCE NO. _____

**AN ORDINANCE AMENDING TITLE 3, CHAPTER 3, SECTION 3-3-7,
"CLASSIFICATION OF LICENSES AND FEES", OF THE DARIEN CITY CODE**

**ADOPTED BY THE
MAYOR AND CITY COUNCIL
OF THE
CITY OF DARIEN**

THIS 4th DAY OF APRIL, 2016

**Published in pamphlet form by authority
of the Mayor and City Council of the City of
Darien, DuPage County, Illinois, this
_____ day of April, 2016.**

ORDINANCE NO. _____

**AN ORDINANCE AMENDING TITLE 3, CHAPTER 3, SECTION 3-3-7,
"CLASSIFICATION OF LICENSES AND FEES", OF THE DARIEN CITY CODE**

SECTION 1: Section 3-3-7-1 of the Darien City Code, "Class A License" is hereby amended to read as follows:

3-3-7-1: CLASS A LICENSE:

(C) The number of class A licenses shall be ten (10).

SECTION 2: Section 3-3-7-4 of the Darien City Code, "Class D License" is hereby amended to read as follows:

3-3-7-4: CLASS D LICENSE:

(D) The number of class D licenses shall be seven (7).

SECTION 3: Section 3-3-7-13 of the Darien City Code, "Class M License" is hereby amended to read as follows:

3-3-7-13: CLASS M LICENSE:

(C) The number of class M licenses shall be zero (0).

SECTION 4: This Ordinance shall be in full force and effect from and after its passage and approval, and shall subsequently be published in pamphlet form as provided by law.

**PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE
COUNTY, ILLINOIS, this 4th day of April, 2016.**

AYES: _____

NAYS: _____

ABSENT: _____

ORDINANCE NO. _____

**APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE
COUNTY, ILLINOIS, this this 4th day of April, 2016.**

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

AGENDA MEMO
City Council
April 4, 2016

ISSUE STATEMENT

Approval of a resolution awarding a contract extension for the 2016 Street Sweeping Services between the City of Darien and Illinois Central Sweeping in an amount not to exceed \$35,775.00.

RESOLUTION

BACKGROUND/HISTORY

The proposed contract is the 1st of two optional annual contract extensions. The Street Sweeping Contract was awarded to Illinois Central Sweeping on April 6, 2015, Res No. R-44-15 with two option annual contract extensions. Illinois Central Sweeping has acknowledged the extension and accepts the extension as presented. Additionally, an amount of \$1,000 has been designated as a contingency for additional hours required for miscellaneous sweepings and emergency events. Attached and labeled as [Attachment A](#) is the bid tally.

The proposed expenditure would be expended from the following FY 16-17 Account:

ACCOUNT NUMBER	ACCOUNT DESCRIPTION	FY 16-17 BUDGET	PROPOSED EXPENDITURE
01-30-4373	May 11 th – 19 th	\$7,070.00	\$7,070.00
01-30-4373	Sept 14 th – 21 st	\$7,070.00	\$7,070.00
01-30-4373	Oct 26 th – Nov 16 th	\$13,635.00	\$13,635.00
01-30-4373	EMERGENCY SWEEPS	\$500.00	TBD
01-30-4373	CONTINGENCY	\$1,000.00	TBD
01-30-4373	DISPOSAL	\$6,500.00	\$6,500.00
TOTAL		\$35,775.00	N/A

STAFF RECOMMENDATION

Municipal Services Committee recommends approval of this resolution with Illinois Central Sweeping. The City of Darien had satisfactory results this past year with Illinois Central Sweeping.

ALTERNATE CONSIDERATION

As directed by City Council.

DECISION MODE

This item will be placed on the agenda for the April 4, 2016 City Council agenda for formal approval.

**CITY OF DARIEN PUBLIC WORKS
1702 PLAINFIELD ROAD
DARIEN, IL 60561**

2015-2017 STREET SWEEPING BID SUMMARY

Attachment A

SEALED BID: 2015-2017 Street Sweeping Services
OPENING DATE/TIME: January 6, 2015 @ 10:00 a.m.



2015 PRICING SCHEDULE		Elgin Sweeping Services, Inc.		Hoving Clean Sweep, LLC		Illinois Central Sweeping		Waste Management		
CYCLE	DESCRIPTION	ESTIMATED UNITS	HOURLY RATE	HOURLY RATE	HOURLY RATE	HOURLY RATE	HOURLY RATE	HOURLY RATE	HOURLY RATE	
1	MAY 11 - MAY 18	70	\$ 132.00	\$ 9,240.00	\$ 105.00	\$ 7,350.00	\$ 97.00	\$ 6,790.00	\$ 115.00	\$ 8,050.00
2	JULY 13- JULY 20	70	\$ 132.00	\$ 9,240.00	\$ 105.00	\$ 7,350.00	\$ 97.00	\$ 6,790.00	\$ 115.00	\$ 8,050.00
3	SEPTEMBER 14-SEPTEMBER 21	70	\$ 132.00	\$ 9,240.00	\$ 105.00	\$ 7,350.00	\$ 97.00	\$ 6,790.00	\$ 115.00	\$ 8,050.00
4	NOVEMBER 13-NOVEMBER 26	135	\$ 132.00	\$ 17,820.00	\$ 135.00	\$ 18,225.00	\$ 97.00	\$ 13,095.00	\$ 137.00	\$ 18,495.00
	SUBTOTAL-A	345		\$ 45,540.00		\$ 40,275.00		\$ 33,465.00		\$ 42,645.00
	EMERGENCY CALL OUT	3	\$ 190.00	\$ 570.00	\$ 105.00	\$ 315.00	\$ 100.00	\$ 300.00	\$ 180.00	\$ 540.00
	SUBTOTAL-B			\$ 570.00		\$ 315.00		\$ 300.00		\$ 540.00
	TOTAL COST			\$ 46,110.00		\$ 40,590.00		\$ 33,765.00		\$ 43,185.00
	2015 BUDGET			\$ 46,110.00		\$ 40,590.00		\$ 33,765.00		\$ 43,185.00
2016 PRICING SCHEDULE		Elgin Sweeping Services, Inc.		Hoving Clean Sweep, LLC		Illinois Central Sweeping		Waste Management		
CYCLE	DESCRIPTION	ESTIMATED UNITS	HOURLY RATE	HOURLY RATE	HOURLY RATE	HOURLY RATE	HOURLY RATE	HOURLY RATE	HOURLY RATE	
1	MAY 9 - MAY 18	70	\$ 136.00	\$ 9,520.00	\$ 107.63	\$ 7,534.10	\$ 101.00	\$ 7,070.00	\$ 118.00	\$ 8,260.00
2	JULY 11- JULY 18	70	\$ 136.00	\$ 9,520.00	\$ 107.63	\$ 7,534.10	\$ 101.00	\$ 7,070.00	\$ 118.00	\$ 8,260.00
3	SEPTEMBER 14-SEPTEMBER 21	70	\$ 136.00	\$ 9,520.00	\$ 107.63	\$ 7,534.10	\$ 101.00	\$ 7,070.00	\$ 118.00	\$ 8,260.00
4	NOVEMBER 14-NOVEMBER 23	135	\$ 136.00	\$ 18,360.00	\$ 138.38	\$ 18,681.30	\$ 101.00	\$ 13,635.00	\$ 140.00	\$ 18,900.00
	SUBTOTAL-A	345		\$ 46,920.00		\$ 41,283.60		\$ 34,845.00		\$ 43,680.00
	EMERGENCY CALL OUT	3	\$ 196.00	\$ 588.00	\$ 107.63	\$ 322.89	\$ 105.00	\$ 315.00	\$ 185.00	\$ 555.00
	SUBTOTAL-B			\$ 588.00		\$ 322.89		\$ 315.00		\$ 555.00
	TOTAL COST			\$ 47,508.00		\$ 41,606.49		\$ 35,160.00		\$ 44,235.00
	2016 BUDGET			\$ 47,508.00		\$ 41,606.49		\$ 35,160.00		\$ 44,235.00
2017 PRICING SCHEDULE		Elgin Sweeping Services, Inc.		Hoving Clean Sweep, LLC		Illinois Central Sweeping		Waste Management		
CYCLE	DESCRIPTION	ESTIMATED UNITS	HOURLY RATE	HOURLY RATE	HOURLY RATE	HOURLY RATE	HOURLY RATE	HOURLY RATE	HOURLY RATE	
1	MAY 8 - MAY 15	70	\$ 140.00	\$ 9,800.00	\$ 110.32	\$ 7,722.40	\$ 105.00	\$ 7,350.00	\$ 122.00	\$ 8,540.00
2	JULY 10- JULY 17	70	\$ 140.00	\$ 9,800.00	\$ 110.32	\$ 7,722.40	\$ 105.00	\$ 7,350.00	\$ 122.00	\$ 8,540.00
3	SEPTEMBER 14-SEPTEMBER 21	70	\$ 140.00	\$ 9,800.00	\$ 110.32	\$ 7,722.40	\$ 105.00	\$ 7,350.00	\$ 122.00	\$ 8,540.00
4	NOVEMBER 13-NOVEMBER 22	135	\$ 140.00	\$ 18,900.00	\$ 141.84	\$ 19,148.40	\$ 105.00	\$ 14,175.00	\$ 145.00	\$ 19,575.00
	SUBTOTAL-A	345		\$ 48,300.00		\$ 42,315.60		\$ 36,225.00		\$ 45,195.00
	EMERGENCY CALL OUT	3	\$ 202.00	\$ 606.00	\$ 110.32	\$ 330.96	\$ 109.00	\$ 327.00	\$ 190.00	\$ 570.00
	SUBTOTAL-B			\$ 606.00		\$ 330.96		\$ 327.00		\$ 570.00
	TOTAL COST			\$ 48,906.00		\$ 42,646.56		\$ 36,552.00		\$ 45,765.00
	2017 BUDGET			\$ 48,906.00		\$ 42,646.56		\$ 36,552.00		\$ 45,765.00



RESOLUTION NO. _____

**A RESOLUTION AUTHORIZING THE MAYOR AND CITY CLERK TO ENTER INTO
A CONTRACT EXTENSION FOR THE 2016 STREET SWEEPING SERVICES
BETWEEN THE CITY OF DARIEN AND ILLINOIS CENTRAL SWEEPING IN AN
AMOUNT NOT TO EXCEED \$35,775.00**

**BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE
COUNTY, ILLINOIS, as follows:**

SECTION 1: The City Council of the City of Darien hereby authorizes the Mayor and City Clerk to enter into a Contract Extension, a copy of which is attached hereto as "[Exhibit A](#)", for the 2016 Street Sweeping Services between the City of Darien and Illinois Central Sweeping in an amount not to exceed \$35,775.00.

SECTION 2: This Resolution shall be in full force and effect from and after its passage and approval as provided by law.

**PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 4th day of April, 2016.**

AYES: _____

NAYS: _____

ABSENT: _____

**APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 4th day of April, 2016.**

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY



BIDDER SUMMARY SHEET

STREET SWEEPING SERVICES FOR THE CITY OF DARIEN - 2015

Firm Name: ILLINOIS Central Sweeping

Address: 2307 W. 135PPL.

City, State, Zip Code: Blue Island IL. 60406

Contact Person: Dan Overland

FEIN #: 20-0991504

Phone: (708) 293 0000 Fax: (708) 293 8319

Mobile: (708) 878 9230

E-mail Address: doverland@illinoiscentralsweeping.com

RECEIPT OF ADDENDA: The receipt of the following addenda is hereby acknowledged:

Addendum No. _____, Dated _____

Addendum No. _____, Dated _____

Schedule of Prices for:

STREET SWEEPING SERVICES

2016 SWEEPING PROGRAM 4-SWEEPINGS				
STREET SWEEPING SERVICES SCHEDULE	ESTIMATED UNITS	UNIT	COST PER HOUR	TOTAL COST
MAY 9 TH - MAY 18 TH	70	HOURLY	\$101.00	\$7,070.00
JULY 11 TH - JULY 18 TH	70	HOURLY	\$101.00	\$7,070.00
SEPTEMBER 14 TH - SEPTEMBER 21 ST	70	HOURLY	\$101.00	\$7,070.00
NOVEMBER 14 - NOVEMBER 23 RD	135	HOURLY	\$101.00	\$13,635.00
SUB-TOTAL-A	345			\$34,845.00
EMERGENCY SERVICES	ESTIMATED UNITS	UNIT	COST PER HOUR	TOTAL COST
EMERGENCY CALL OUT	3	HOURLY	\$105.00	\$315.00
SUB-TOTAL-B	3			\$315.00
TOTALS-SUBTOTAL A & B 2016				\$35,160.00
DATES INDICATE TENTATIVE START DATE PERIOD				

TOTAL COST SUMMARY

SUMMARY COSTS	2015	2016	2017
Part A Sub-Total	\$33,465.00	\$34,845.00	\$36,225.00
Part B Sub-Total	\$300.00	\$315.00	\$327.00
Total Cost of A+B	\$33,765.00	\$35,160.00	\$36,552.00

The contract will be awarded on a total sum of A and B.

Firm Name: Illinois Central Sweeping

Signature of Authorized Representative: 

Title: Owner Date: 1/5/2015

ACCEPTANCE: This proposal is valid for 150 calendar days from the date of submittal.

BUSINESS ORGANIZATION:

 Sole Proprietor: An individual whose signature is affixed to this bid.

 Partnership: Attach sheet and state full names, titles and address of all responsible principals and/or partners.

 X Corporation: State of incorporation: LLC, Illinois

Provide a disclosure of all officers and principals by name and business address, date of incorporation and indicate if the corporation is authorized to do business in Illinois. In submitting this bid, it is understood that the City of Darien reserves the right to reject any or all bids, to accept an alternate bid, and to waive any informalities in any bid. In compliance with your Invitation to Bid, and subject to all conditions thereof, the undersigned offers and agrees, if this bid is accepted, to furnish the services as outlined.

Illinois Central Sweeping (Corporate Seal)
Business Name


Signature

Charles DeVries
Print or type name

Owner
Title

1/6/2015
Date

This Contract is made this 6th day of April, 2015 by and between the City of Darien (hereinafter referred to as the "CITY") and ILLINOIS Central Sweeping (hereinafter referred to as the "CONTRACTOR").

WITNESSETH

In consideration of the promises and covenants made herein by the CITY and the CONTRACTOR (hereinafter referred to collectively as the "PARTIES"), the PARTIES agree as follows:

SECTION 1: THE CONTRACT DOCUMENTS: This Contract shall include the following documents (hereinafter referred to as the "CONTRACT DOCUMENTS") however this Contract takes precedence and controls over any contrary provision in any of the CONTRACT DOCUMENTS. The Contract, including the CONTRACT DOCUMENTS, expresses the entire agreement between the PARTIES and where it modifies, adds to or deletes provisions in other CONTRACT DOCUMENTS; the Contract's provisions shall prevail. Provisions in the CONTRACT DOCUMENTS unmodified by this Contract shall be in full force and effect in their unaltered condition.

The Invitation to Bid

The Instructions to the Bidders

This Contract

The Terms and Conditions

The Bid as it is responsive to the CITY'S bid requirements

All Certifications required by the City

Certificates of insurance

Performance and Payment Bonds as may be required by the CITY

SECTION 2: SCOPE OF THE WORK AND PAYMENT: The CONTRACTOR agrees to provide labor, equipment and materials necessary to provide the services as described in the CONTRACT DOCUMENTS and further described below:

2012 STREET SWEEPING SERVICES

(Hereinafter referred to as the "WORK") and the CITY agrees to pay the CONTRACTOR pursuant to the provisions of the Local Government Prompt Payment Act (50 ILCS 505/1 *et seq.*) the following amount for performance of the described unit prices.

SECTION 3: ASSIGNMENT: CONTRACTOR shall not assign the duties and obligations involved in the performance of the WORK which is the subject matter of this Contract without the written consent of the CITY.

SECTION 4: TERM OF THE CONTRACT: This Contract shall commence on the date of its execution. The WORK shall commence upon receipt of a Notice to Proceed and continue for the period specified. This Contract shall terminate upon completion of the WORK, but may be terminated by either of the PARTIES for default upon failure to cure after ten (10) days prior written notice of said default from the aggrieved PARTY. The CITY, for its convenience, may terminate this Contract with thirty (30) days prior written notice.

SECTION 5: INDEMNIFICATION AND INSURANCE: The CONTRACTOR shall indemnify and hold harmless the CITY, its officials, officers, directors, agents, employees and representatives and assigns, from lawsuits, actions, costs (including attorneys' fees), claims or liability of any character, incurred due to the alleged negligence of the CONTRACTOR, brought because of any injuries or damages received or sustained by any person, persons or property on account of any act or omission, neglect or misconduct of said CONTRACTOR, its officers, agents and/or employees arising out of, or in performance of any of the provisions of the CONTRACT DOCUMENTS, including any claims or amounts recovered for any infringements of patent, trademark or copyright; or from any claims or amounts arising or recovered under the

"Worker's Compensation Act" or any other law, ordinance, order or decree. In connection with any such claims, lawsuits, actions or liabilities, the CITY, its officials, officers, directors, agents, employees, representatives and their assigns shall have the right to defense counsel of their choice. The CONTRACTOR shall be solely liable for all costs of such defense and for all expenses, fees, judgments, settlements and all other costs arising out of such claims, lawsuits, actions or liabilities. The Contractor shall not make any settlement or compromise of a lawsuit or claim, or fail to pursue any available avenue of appeal of any adverse judgment, without the approval of the City and any other indemnified party. The City or any other indemnified party, in its or their sole discretion, shall have the option of being represented by its or their own counsel. If this option is exercised, then the Contractor shall promptly reimburse the City or other indemnified party, upon written demand, for any expenses, including but not limited to court costs, reasonable attorneys' and witnesses' fees and other expenses of litigation incurred by the City or other indemnified party in connection therewith. Execution of this Contract by the CITY is contingent upon receipt of Insurance Certificates provided by the CONTRACTOR in compliance with the CONTRACT DOCUMENTS.

SECTION 6: COMPLIANCE WITH LAWS: The bidder shall at all times observe and comply with all laws, ordinances and regulations of the federal, state, local and City governments, which may in any manner affect the preparation of bids or the performance of the Contract. Bidder hereby agrees that it will comply with all requirements of the Illinois Human Rights Act, 775 ILCS 5/1-101 et seq., including the provision dealing with sexual harassment and that if awarded the Contract will not engage in any prohibited form of discrimination in employment as defined in that Act and will require that its subcontractors agree to the same restrictions. The contractor shall maintain, and require that its subcontractors maintain, policies of equal employment opportunity which shall prohibit discrimination against any employee or applicant for employment on the basis of race, religion, color, sex, national origin, ancestry, citizenship status, age, marital status, physical or mental disability unrelated to the individual's ability to perform the essential functions of the job, association with a person with a disability, or unfavorable discharge from military service. Contractors and all subcontractors shall comply with all requirements of the Act and of the Rules of the Illinois Department of Human Rights with regard to posting information on employees' rights under the Act. Contractors and all subcontractors shall place appropriate statements identifying their companies as equal opportunity employers in all advertisements for workers to be employed in work to be performed. Not less than the Prevailing Rate of Wages as found by the City of Darien or the Department of Labor shall be paid to laborers, workmen, and mechanics performing work under the Contract. If awarded the Contract, contractor must comply with all provisions of the Illinois Prevailing Wage Act, including, but not limited to, providing certified payroll records to the Municipal Services Department. Contractor and subcontractors shall be required to comply with all applicable federal laws, state laws and regulations regarding minimum wages, limit on payment to minors, minimum fair wage standards for minors, payment of wage due employees, and health and safety of employees. Contractor and subcontractor are required to pay employees all rightful salaries, medical benefits, pension and social security benefits pursuant to applicable labor agreements and federal and state statutes and to further require withholdings and deposits therefore. The CONTRACTOR shall obtain all necessary local and state licenses and/or permits that may be required for performance of the WORK and provide those licenses to the CITY prior to commencement of the WORK if applicable.

SECTION 7: NOTICE: Where notice is required by the CONTRACT DOCUMENTS it shall be considered received if it is delivered in person, sent by registered United States mail, return receipt requested, delivered by messenger or mail service with a signed receipt, sent by facsimile or e-mail with an acknowledgment of receipt, to the following:

City of Darien
1702 Plainfield Road
Darien, IL 60561
Attn: Director of Municipal Services

SECTION 8: STANDARD OF SERVICE: Services shall be rendered to the highest professional standards to meet or exceed those standards met by others providing the same or similar services in the Chicagoland area. Sufficient competent personnel shall be provided who with supervision shall complete the services required within the time allowed for performance. The CONTRACTOR'S personnel shall, at all times present a neat appearance and shall be trained to handle all contact with City residents or City employees in a respectful manner. At the request of the Director of Municipal Services or a designee, the CONTRACTOR shall replace any incompetent, abusive or disorderly person in its employ.

SECTION 9: PAYMENTS TO OTHER PARTIES: The CONTRACTOR shall not obligate the CITY to make payments to third parties or make promises or representations to third parties on behalf of the CITY without prior written approval of the City Administrator or a designee.

SECTION 10: COMPLIANCE: CONTRACTOR shall comply with all of the requirements of the Contract Documents, including, but not limited to, the Illinois Prevailing Wage Act where applicable and all other applicable local, state and federal statutes, ordinances, codes, rules and regulations.

SECTION 11: LAW AND VENUE: The laws of the State of Illinois shall govern this Contract and venue for legal disputes shall be DuPage County, Illinois.

SECTION 12: MODIFICATION: This Contract may be modified only by a written amendment signed by both PARTIES.

FOR: THE CITY

FOR: THE CONTRACTOR

By: Kathleen Moesle Weaver

By: CHARLES DEVAIS

Print Name: Kathleen Moesle Weaver

Print Name: CHARLES DEVAIS

Title: Mayor

Title: OWNER

Date: April 6, 2015

Date: 4-7-15

AGENDA MEMO
City Council
April 4, 2016

Issue Statement

Approval of a resolution to extend a contract with Rag's Electric Company for the annual 2016/17 Street Light Maintenance Contract. The proposed contract extension would be the first extension, year 2, of a three (3) year contract.

RESOLUTION

Background/History

On March 12, 2015 staff had received three sealed bids for the 2015/16 street light maintenance contract. Attached, please find the bid tabulation labeled as [Attachment A](#) for the costs to repair street lights, hourly rates for labor, equipment, and material costs. The attached tabulation also includes a pricing schedule for two additional option years.

Below, please find a summary of the items within the proposed contract and attached please find [Attachment B](#)-labeled as Repair Cost Estimates for 2016/17.

Item 1A-Cost to Repair Street Light-This item requires the vendor to repair the street light at a specified unit cost. The repair would include equipment labor and the light bulb.

Item 1B-Cost to Repair Ballast-This item requires the vendor to repair the ballast at a specified unit cost. The repair would include equipment labor and the ballast.

Item 1C-Cost to Repair Fuse Kit-This item requires the vendor to repair the fuse kit at a specified unit cost. The repair would include equipment labor and the fuse kit.

Item 2-Hourly Rate for Labor and Equipment- This item requires the vendor to provide unit costs on an hourly basis for labor and equipment. Such items would include a light pole knock down, identifying a ground fault or any other extraordinary mishaps.

Items 3, 4 and 5-Lamp Charges -This item requires the vendor to provide unit pricing for various lamps to relamp a light pole(s) to a requested wattage. These items would be utilized if it was determined that an increased or reduced wattage light bulb would better serve an intersection or residence.

Option 6-Aluminum Pole- Option 7-Concrete Pole-Option 8-Uni Duct

Occasionally the City of Darien receives petitioned requests for the installation of aluminum and concrete street lights. The light pole installation will be subject to an additional cost for uni-duct wiring, (**Option 8**) at a per a lineal foot unit price installed.

Option 9-Straighten Concrete Poles

Street Light Contract Extension

April 4, 2016

Page 2

Occasionally concrete light poles require straightening. This item requires excavation at the base of the pole, straightening, and backfilling.

The 2016/17 Budget calls out for the funding for the Street Light Maintenance Program from the following line items:

ACCOUNT NUMBER	ACCOUNT DESCRIPTION	FY 16/17 BUDGET	PROPOSED EXPENDITURE
01-30-4359	STREET LIGHT OPERATION & MAINTENANCE	\$ 50,000.00	\$ 50,000.00
01-30-4359	LIGHT POLE REPAIRS	\$40,000.00	\$40,000.00
01-30-4359	STREET LIGHT INSTALLATION	\$ 7,000.00	\$ 7,000.00
01-30-4359	STREET LIGHT R&R LENSES	\$ 5,000.00	\$ 5,000.00
TOTAL		\$ 102,000.00	\$ 102,000.00

Staff Recommendation

Municipal Services Committee recommends approval of the contract extension through the attached resolution. The vendor has provided quality service to the City since 2012 and accepts the extension (See [Attachment C](#)).

Alternate Consideration

As directed by City Council.

Decision Mode

This item will be placed on the April 4, 2016 City Council agenda for formal consideration.

**CITY OF DARIEN PUBLIC WORKS
1702 PLAINFIELD ROAD
DARIEN, IL 60561**

Attachment A

SEALED BID: 2015-2017 Street Light Maintenance

OPENING DATE/TIME: March 12, 2015 @ 10:00 a.m.

			Rag's Electric Co., Inc.		Lyons Electric		Meade Electric
					Non Responsive		
ITEM	DESCRIPTION						
	Part A - 2015		\$ 36,949.00		\$ 52,496.00		\$ 61,579.71
	Part B - 2015		\$ 598.00		\$ 1,092.00		\$ 895.71
	Total 2015		\$ 37,547.00		\$ 53,588.00		\$ 62,475.42
	Part A - 2016		\$ 38,030.00		\$ 54,071.88		\$ 63,916.07
	Part B - 2016		\$ 607.00		\$ 1,124.96		\$ 924.07
	Total 2016		\$ 38,637.00		\$ 55,196.84		\$ 64,840.14
	Part A - 2017		\$ 39,266.00		\$ 55,696.38		\$ 74,692.00
	Part B - 2017		\$ 623.00		\$ 1,158.50		\$ 6,327.00
	Total 2017		\$ 39,889.00		\$ 56,854.88		\$ 81,019.00
	Total		<u>\$ 116,073.00</u>		<u>\$ 165,639.72</u>		<u>\$ 208,334.56</u>

OPTIONS TALLY

2015 - OPTION SUMMARY

Company Name	Option 6 Aluminum Pole (Each)	Option 7 Concrete Pole (Each)	Option 8 Cost for Uniduct (Per Foot)	Option 9 Straightening of Concrete Poles (Each)	Total Option Price
Rags Electric	\$ 2,750.00	\$ 3,150.00	\$ 8.00	\$ 120.00	\$ 6,028.00
Meade Electric	\$ 4,650.00	\$ 5,200.00	\$ 27.25	\$ 1,000.00	\$ 10,877.25
Lyons Electric	\$ 4,000.00	\$ 4,350.00	\$ 17.00	\$ 300.00	\$ 8,667.00

2016 - OPTION SUMMARY

Company Name	Option 6 Aluminum Pole (Each)	Option 7 Concrete Pole (Each)	Option 8 Cost for Uniduct (Per Foot)	Option 9 Straightening of Concrete Poles (Each)	Total Option Price
Rags Electric	\$ 2,850.00	\$ 3,300.00	\$ 8.00	\$ 120.00	\$ 6,278.00
Meade Electric	\$ 4,800.00	\$ 5,400.00	\$ 28.25	\$ 1,040.00	\$ 11,268.25
Lyons Electric	\$ 4,120.00	\$ 4,481.00	\$ 17.51	\$ 309.00	\$ 8,927.51

2017 - OPTION SUMMARY

Company Name	Option 6 Aluminum Pole (Each)	Option 7 Concrete Pole (Each)	Option 8 Cost for Uniduct (Per Foot)	Option 9 Straightening of Concrete Poles (Each)	Total Option Price
Rags Electric	\$ 3,000.00	\$ 3,400.00	\$ 8.00	\$ 1.00	\$ 6,409.00
Meade Electric	\$ 49.75	\$ 5,600.00	\$ 29.00	\$ 1,080.00	\$ 6,758.75
Lyons Electric	\$ 4,244.00	\$ 4,616.00	\$ 18.04	\$ 318.27	\$ 9,196.31

LAMP TALLY

2015 PRICING	ITEM 3		ITEM 4		ITEM 5		TOTAL ITEMS 3,4,5
	High Pressure Sodium		Mercury Vapor		Mercury Halide		
Company Name	250W	400W	250W	400W	250W	400W	Lamp Charge
Rags Electric	\$ 12.00	\$ 13.00	\$ 12.00	\$ 13.00	\$ 12.00	\$ 13.00	\$ 75.00
Meade Electric	\$ 13.00	\$ 13.00	\$ 13.00	\$ 13.00	\$ 15.00	\$ 15.00	\$ 82.00
Lyons Electric	\$ 18.00	\$ 18.00	\$ 15.00	\$ 15.00	\$ 25.00	\$ 25.00	\$ 116.00
2016 PRICING	ITEM 3		ITEM 4		ITEM 5		TOTAL ITEMS 3,4,5
High Pressure Sodium		Mercury Vapor		Mercury Halide			
Company Name	250W	400W	250W	400W	250W	400W	Lamp Charge
Rags Electric	\$ 12.00	\$ 13.00	\$ 12.00	\$ 13.00	\$ 12.00	\$ 13.00	\$ 75.00
Meade Electric	\$ 13.00	\$ 13.00	\$ 13.00	\$ 13.00	\$ 15.00	\$ 15.00	\$ 82.00
Lyons Electric	\$ 18.54	\$ 18.54	\$ 15.45	\$ 15.45	\$ 25.75	\$ 25.75	\$ 119.48
2017 PRICING	ITEM 3		ITEM 4		ITEM 5		TOTAL ITEMS 3,4,5
High Pressure Sodium		Mercury Vapor		Mercury Halide			
Company Name	250W	400W	250W	400W	250W	400W	Lamp Charge
Rags Electric	\$ 12.00	\$ 13.00	\$ 12.00	\$ 13.00	\$ 12.00	\$ 13.00	\$ 75.00
Meade Electric	\$ 13.00	\$ 13.00	\$ 13.00	\$ 13.00	\$ 15.00	\$ 15.00	\$ 82.00
Lyons Electric	\$ 19.10	\$ 19.10	\$ 15.92	\$ 15.92	\$ 26.53	\$ 26.53	\$ 123.10

HOURLY RATES

2015 - HOURLY LABOR RATES

Company Name	Journeyman Straight Time	Journeyman Over Time	Helper Straight Time	Helper Over Time	Bucket Truck	Lift Truck	Pickup Truck	Auger/Backhoe	ITEM 2-Hourly Labor Rates
Rag's Electric	\$ 90.00	\$ 115.00	\$ 46.00	\$ 68.00	\$ 20.00	\$ 2.00	\$ 5.00	\$ 3.00	\$ 349.00
Meade Electric	\$ 114.22	\$ 186.22	\$ 65.21	\$ 100.06	\$ 38.00	\$ 47.00	\$ 19.00	\$ 43.00	\$ 612.71
Lyons Electric	\$ 110.00	\$ 160.00	\$ 75.00	\$ 110.00	\$ 55.00	\$ 55.00	\$ 25.00	\$ 60.00	\$ 650.00

2016 - HOURLY LABOR RATES

Company Name	Journeyman Straight Time	Journeyman Over Time	Helper Straight Time	Helper Over Time	Bucket Truck	Lift Truck	Pickup Truck	Auger/Backhoe	ITEM 2-Hourly Labor Rates
Rag's Electric	\$ 92.00	\$ 115.00	\$ 48.00	\$ 70.00	\$ 20.00	\$ 2.00	\$ 5.00	\$ 3.00	\$ 355.00
Meade Electric	\$ 118.78	\$ 193.66	\$ 67.82	\$ 104.06	\$ 39.00	\$ 48.00	\$ 20.00	\$ 44.00	\$ 635.32
Lyons Electric	\$ 113.30	\$ 164.80	\$ 77.25	\$ 113.30	\$ 56.65	\$ 56.65	\$ 25.75	\$ 61.80	\$ 669.50

2017 - HOURLY LABOR RATES

Company Name	Journeyman Straight Time	Journeyman Over Time	Helper Straight Time	Helper Over Time	Bucket Truck	Lift Truck	Pickup Truck	Auger/Backhoe	ITEM 2-Hourly Labor Rates
Rag's Electric	\$ 95.00	\$ 118.00	\$ 51.00	\$ 72.00	\$ 20.00	\$ 2.00	\$ 5.00	\$ 3.00	\$ 366.00
Meade Electric	\$ 123.50	\$ 201.40	\$ 70.50	\$ 108.22	\$ 40.00	\$ 49.00	\$ 21.00	\$ 45.00	\$ 658.62
Lyons Electric	\$ 116.70	\$ 169.74	\$ 79.57	\$ 116.70	\$ 58.35	\$ 58.35	\$ 26.52	\$ 63.65	\$ 689.58



REPAIR COST ESTIMATES

Company Name	Year	Street Light Repair Total Item 1	Hourly Labor Rate Ranking Item 2	Lamp Charges Items 3,4,5	Option 6 Aluminum Pole	Option 7 Concrete Pole	Option 8 Cost for Uniduct	Option 9 Straighten Concrete Poles	LED Project	Total Unit Costs
Rag's Electric	2015	\$ 383.00	\$ 349.00	\$ 75.00	\$ 2,750.00	\$ 3,150.00	\$ 8.00	\$ 120.00	\$ 2,742.00	\$ 9,577.00
	2016	\$ 390.00	\$ 355.00	\$ 75.00	\$ 2,850.00	\$ 3,300.00	\$ 8.00	\$ 120.00	\$ -	\$ 7,098.00
	2017	\$ 400.00	\$ 366.00	\$ 75.00	\$ 3,000.00	\$ 3,400.00	\$ 8.00	\$ 1.00	\$ -	\$ 7,250.00
Meade Electric	2015	\$ 515.00	\$ 612.71	\$ 82.00	\$ 4,650.00	\$ 5,200.00	\$ 27.25	\$ 1,000.00	\$ 2,785.17	\$ 14,872.13
	2016	\$ 535.50	\$ 635.32	\$ 82.00	\$ 4,800.00	\$ 5,400.00	\$ 28.25	\$ 1,040.00	\$ -	\$ 12,521.07
	2017	\$ 556.25	\$ 658.62	\$ 82.00	\$ 49.75	\$ 5,600.00	\$ 29.00	\$ 1,080.00	\$ -	\$ 8,055.62
Lyons Electric	2015	\$ 476.00	\$ 650.00	\$ 116.00	\$ 4,000.00	\$ 4,350.00	\$ 17.00	\$ 300.00	\$ 2,915.00	\$ 12,824.00
	2016	\$ 490.28	\$ 669.50	\$ 119.48	\$ 4,120.00	\$ 4,481.00	\$ 17.51	\$ 309.00	\$ -	\$ 10,206.77
	2017	\$ 504.98	\$ 689.58	\$ 123.10	\$ 4,244.00	\$ 4,616.00	\$ 18.04	\$ 318.27	\$ -	\$ 10,513.97

lemm

From: Dan Gombac
Sent: Monday, March 14, 2016 10:42 AM
To: Patrick A. Durkin
Cc: Lisa Klemm
Subject: RE: 2016-17 Street Light Contract Ext 1

Thank you Patrick.

Daniel Gombac
Director of Municipal Services
630-353-8106

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DARIEN DIRECT CONNECT

Follow the link below and subscribing is simple!

<http://www.darien.il.us/Departments/Administration/CityNews.html>

From: Patrick A. Durkin [mailto:ragselectric@aol.com]
Sent: Friday, March 11, 2016 1:29 PM
To: Dan Gombac <dgombac@darienil.gov>
Subject: Re: 2016-17 Street Light Contract Ext 1

I am in agreement. Have a good weekend.

Pat Durkin
Rag's Electric
630-739-RAGS (7247) = Office
773-619-7640 = Cell

-----Original Message-----

From: Dan Gombac <dgombac@darienil.gov>
To: Rags Electric <ragselectric@aol.com>
Cc: Lisa Klemm <LKlemm@darienil.gov>; Bryon Vana <bvana@darienil.gov>
Sent: Fri, Mar 11, 2016 8:19 am
Subject: 2016-17 Street Light Contract Ext 1

Good Morning Pat:

Upon review of the street light contract, the City would like to exercise the 1st contract extension as per the unit prices, excluding the LED pricing.

Please let us know if you are in agreement.

Sincerely,

Daniel Gombac

Director of Municipal Services

630-353-8106

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1



RESOLUTION NO. _____

A RESOLUTION AUTHORIZING THE MAYOR AND CITY CLERK TO ENTER INTO A CONTRACT EXTENSION WITH RAG’S ELECTRIC COMPANY FOR THE ANNUAL 2016/17 STREET LIGHT MAINTENANCE. THE PROPOSED CONTRACT EXTENSION WOULD BE THE FIRST EXTENSION, YEAR 2 OF A THREE (3) YEAR CONTRACT

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, as follows:

SECTION 1: The City Council of the City of Darien hereby authorizes the Mayor and City Clerk to enter into a Contract Extension with Rag’s Electric Company for the annual 2016/17 Street Light Maintenance. The proposed contract extension would be the first extension, year 2 of a three (3) year contract, a copy of which is attached hereto as “[Exhibit A](#)”

SECTION 2: This Resolution shall be in full force and effect from and after its passage and approval as provided by law.

PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 4th day of April, 2016.

AYES: _____

NAYS: _____

ABSENT: _____

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 4th day of April, 2016.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

CITY OF DARIEN

CONTRACT

This Contract is made this 6th day of April, 2015 by and between the City of Darien (hereinafter referred to as the "CITY") and Rag's Electric, Inc. (hereinafter referred to as the "CONTRACTOR").

WITNESSETH

In consideration of the promises and covenants made herein by the CITY and the CONTRACTOR (hereinafter referred to collectively as the "PARTIES"), the PARTIES agree as follows:

SECTION 1: THE CONTRACT DOCUMENTS: This Contract shall include the following documents (hereinafter referred to as the "CONTRACT DOCUMENTS") however this Contract takes precedence and controls over any contrary provision in any of the CONTRACT DOCUMENTS. The Contract, including the CONTRACT DOCUMENTS, expresses the entire agreement between the PARTIES and where it modifies, adds to or deletes provisions in other CONTRACT DOCUMENTS; the Contract's provisions shall prevail. Provisions in the CONTRACT DOCUMENTS unmodified by this Contract shall be in full force and effect in their unaltered condition.

The Invitation to Bid

The Instructions to the Bidders

This Contract

The Terms and Conditions

The Bid as it is responsive to the CITY'S bid requirements

All Certifications required by the City

Certificates of Insurance

Performance and Payment Bonds as may be required by the CITY

SECTION 2: SCOPE OF THE WORK AND PAYMENT: The CONTRACTOR agrees to provide labor, equipment and materials necessary to provide the services as described in the CONTRACT DOCUMENTS and further described below:

Street Light Maintenance for the City of Darien right of ways and Private Property Commercial Parking Lots

(Hereinafter referred to as the "WORK") and the CITY agrees to pay the CONTRACTOR pursuant to the provisions of the Local Government Prompt Payment Act (50 ILCS 505/1 *et seq.*) the following amount for performance of the described unit prices.

SECTION 3: ASSIGNMENT: CONTRACTOR shall not assign the duties and obligations involved in the performance of the WORK which is the subject matter of this Contract without the written consent of the CITY.

SECTION 4: TERM OF THE CONTRACT: This Contract shall commence on the date of its execution. The WORK shall commence upon receipt of a Notice to Proceed and continue for the period specified. This Contract shall terminate upon completion of the WORK, but may be terminated by either of the PARTIES for default upon failure to cure after ten (10) days prior written notice of said default from the aggrieved PARTY. The CITY, for its convenience, may terminate this Contract with thirty (30) days prior written notice.

SECTION 5: INDEMNIFICATION AND INSURANCE: The CONTRACTOR shall indemnify and hold harmless the CITY, its officials, officers, directors, agents, employees and representatives and assigns, from lawsuits, actions, costs (including attorneys' fees), claims or liability of any character, incurred due to the alleged negligence of the CONTRACTOR, brought because of any injuries or damages received or sustained by any person, persons or property on account of any act or omission, neglect or misconduct of said CONTRACTOR, its officers, agents and/or employees arising out of, or in performance of any of the provisions of the CONTRACT DOCUMENTS, including any claims or amounts recovered for any infringements

of patent, trademark or copyright; or from any claims or amounts arising or recovered under the "Worker's Compensation Act" or any other law, ordinance, order or decree. In connection with any such claims, lawsuits, actions or liabilities, the CITY, its officials, officers, directors, agents, employees, representatives and their assigns shall have the right to defense counsel of their choice. The CONTRACTOR shall be solely liable for all costs of such defense and for all expenses, fees, judgments, settlements and all other costs arising out of such claims, lawsuits, actions or liabilities. The Contractor shall not make any settlement or compromise of a lawsuit or claim, or fail to pursue any available avenue of appeal of any adverse judgment, without the approval of the City and any other indemnified party. The City or any other indemnified party, in its or their sole discretion, shall have the option of being represented by its or their own counsel. If this option is exercised, then the Contractor shall promptly reimburse the City or other indemnified party, upon written demand, for any expenses, including but not limited to court costs, reasonable attorneys' and witnesses' fees and other expenses of litigation incurred by the City or other indemnified party in connection therewith. Execution of this Contract by the CITY is contingent upon receipt of Insurance Certificates provided by the CONTRACTOR in compliance with the CONTRACT DOCUMENTS.

SECTION 6: COMPLIANCE WITH LAWS: The bidder shall at all times observe and comply with all laws, ordinances and regulations of the federal, state, local and City governments, which may in any manner affect the preparation of bids or the performance of the Contract. Bidder hereby agrees that it will comply with all requirements of the Illinois Human Rights Act, 775 ILCS 5/1-101 et seq., including the provision dealing with sexual harassment and that if awarded the Contract will not engage in any prohibited form of discrimination in employment as defined in that Act and will require that its subcontractors agree to the same restrictions. The Contractor shall maintain, and require that its subcontractors maintain, policies of equal employment opportunity which shall prohibit discrimination against any employee or applicant for employment on the basis of race, religion, color, sex, national origin, ancestry, citizenship status, age, marital status, physical or mental disability unrelated to the individual's ability to perform the essential functions of the job, association with a person with a disability, or unfavorable discharge from military service. Contractors and all subcontractors shall comply with all requirements of the Act and of the Rules of the Illinois Department of Human Rights with regard to posting information on employees' rights under the Act. Contractors and all subcontractors shall place appropriate statements identifying their companies as equal opportunity employers in all advertisements for workers to be employed in work to be performed. Not less than the Prevailing Rate of Wages as found by the City of Darien or the Department of Labor shall be paid to laborers, workmen, and mechanics performing work under the Contract. If awarded the Contract, Contractor must comply with all provisions of the Illinois Prevailing Wage Act, including, but not limited to, providing certified payroll records to the Municipal Services Department. Contractor and subcontractors shall be required to comply with all applicable federal laws, state laws and regulations regarding minimum wages, limit on payment to minors, minimum fair wage standards for minors, payment of wage due employees, and health and safety of employees. Contractor and subcontractor are required to pay employees all rightful salaries, medical benefits, pension and social security benefits pursuant to applicable labor agreements and federal and state statutes and to further require withholdings and deposits therefore. The CONTRACTOR shall obtain all necessary local and state licenses and/or permits that may be required for performance of the WORK and provide those licenses to the CITY prior to commencement of the WORK if applicable.

SECTION 7: NOTICE: Where notice is required by the CONTRACT DOCUMENTS it shall be considered received if it is delivered in person, sent by registered United States mail, return receipt requested, delivered by messenger or mail service with a signed receipt, sent by facsimile or e-mail with an acknowledgment of receipt, to the following:

City of Darien
1702 Plainfield Road
Darien, IL 60561
Attn: Director of Municipal Services

SECTION 8: STANDARD OF SERVICE: Services shall be rendered to the highest professional standards to meet or exceed those standards met by others providing the same or similar services in the Chicagoland area. Sufficient competent personnel shall be provided who with supervision shall complete the services required within the time allowed for performance. The CONTRACTOR'S personnel shall, at all times present a neat appearance and shall be trained to handle all contact with City residents or City employees in a respectful manner. At the request of the Director of Municipal Services or a designee, the CONTRACTOR shall replace any incompetent, abusive or disorderly person in its employ.

SECTION 9: PAYMENTS TO OTHER PARTIES: The CONTRACTOR shall not obligate the CITY to make payments to third parties or make promises or representations to third parties on behalf of the CITY without prior written approval of the City Administrator or a designee.

SECTION 10: COMPLIANCE: CONTRACTOR shall comply with all of the requirements of the Contract Documents, including, but not limited to, the Illinois Prevailing Wage Act where applicable and all other applicable local, state and federal statutes, ordinances, codes, rules and regulations.

SECTION 11: LAW AND VENUE: The laws of the State of Illinois shall govern this Contract and venue for legal disputes shall be DuPage County, Illinois.

SECTION 12: MODIFICATION: This Contract may be modified only by a written amendment signed by both PARTIES.

FOR: THE CITY

FOR: THE CONTRACTOR

By: Kathleen Moesle Weaver

By: Patrick A. Durkin

Print Name: Kathleen Moesle Weaver

Print Name: Patrick A. Durkin

Title: Mayor

Title: President

Date: April 6, 2015

Date: 03/12/2015

II. - REQUIRED BID SUBMISSION DOCUMENTS

BIDDER SUMMARY SHEET

**STREET LIGHT MAINTENANCE FOR THE CITY OF DARIEN RIGHT OF WAY
AND PRIVATE PROPERTY COMMERCIAL PARKING LOTS-2015**

Firm Name: Rag's Electric, Inc.

Address: 7900 S. Cass Ave., Suite #180

City, State, Zip Code: Darien, Il. 60561

Contact Person: Patrick Durkin

FEIN #: 20-501274

Phone: (630) 739-7247 Fax: (630) 739-7424

Mobile: (773) 619-7640

E-mail Address: ragselectric@aol.com

RECEIPT OF ADDENDA: The receipt of the following addenda is hereby acknowledged:

Addendum No. 1, Dated 03/09/2015

Addendum No. _____, Dated _____

Schedule of Prices for:

STREETLIGHT MAINTENANCE SERVICES PROPOSAL FOR STREET LIGHTS AND POLES LOCATED WITHIN THE RIGHT OF WAYS

Item No.	Items	Unit	Quantity	Unit Price	Total
2016 PRICING					
1	Total cost to repair Street Light Outage	Each	125	140	17,500
	Total cost to supply, remove and replace ballast	Each	20	210	4,200
	Total cost to supply, remove and replace fuse kit	Each	20	40	800
2	Hourly Labor Rates				
	Journeyman -- Straight Time	HR	1	92	92
	Journeyman -- Over Time	HR	1	115	115
	Helper -- Straight Time	HR	1	48	48
	Helper -- Over Time	HR	1	70	70
	Bucket Truck	HR	1	20	20
	Lift Truck	HR	1	2	2
	Pickup Truck	HR	1	5	5
	Auger/Backhoe	HR	1	3	3
3	Material Costs -- High Pressure Sodium:				
	Brand:				
	250 Watt	Ea.	1	12	12
	400 Watt	Ea.	1	13	13
4	Material Costs -- Mercury Vapor:				
	Brand:				
	250 Watt	Ea.	1	12	12
	400 Watt	Ea.	1	13	13
5	Material Costs -- Mercury Halide:				
	Brand:				
	250 Watt	Ea.	1	12	12
	400 Watt	Ea.	1	13	13
6-option	Purchase and Installation of Street Light	Ea.	2	2,850	5,700
	Aluminum pole 25' height with 8' arm -				
7-option	Purchase and Installation of Street Light	Ea.	2	3,300	6,600
	Concrete pole 25' height with 8' arm -				
8-option	Unit cost for Uniduct (Material and Installation) Material 1 1/4" - XLP-USP with 3 #6 Copper Wires	Ft.	200	8.00	1,600
9-option	Straightening of Concrete Light Poles	Ea.	10	120	1,200
Part A Sub-Total					38,030.00

NOTE TO ALL CONTRACTORS: The bid tabulations will be based upon Total Cost of items 1, 2, 3, 4, 5, 6, 7, 8 and 9.

Schedule of Prices for:

LIGHT POLE MAINTENANCE SERVICES FOR PRIVATE PROPERTY COMMERCIAL PARKING LOTS

Item No.	Items	Unit	Quantity	Unit Price	Total
2016 PRICING					
1	Total cost to repair Street Light Outage	Ea.	1	140	140
2	Hourly Labor Rates				
	Journeyman – Straight Time	HR	1	92	92
	Journeyman – Over Time	HR	1	115	115
	Helper – Straight Time	HR	1	48	48
	Helper – Over Time	HR	1	70	70
	Bucket Truck	HR	1	20	20
	Lift Truck	HR	1	2	2
	Pickup Truck	HR	1	5	5
	Auger/Backhoe	HR	1	3	3
3	Material Costs – High Pressure Sodium:				
	Brand:				
	100 Watt	Ea.	1	10	10
	150 Watt	Ea.	1	10	10
	200 Watt	Ea.	1	12	12
	250 Watt	Ea.	1	12	12
4	Material Costs – Mercury Vapor:				
	Brand:				
	100 Watt	Ea.	1	10	10
	175 Watt	Ea.	1	12	12
	250 Watt	Ea.	1	12	12
5	Material Costs – Mercury Halide:				
	Brand:				
	100 Watt	Ea.	1	10	10
	175 Watt	Ea.	1	12	12
	250 Watt	Ea.	1	12	12
Part B Sub-Total				607	607

NOTE TO ALL CONTRACTORS: The bid tabulations will be based upon Total Cost of items 1, 2, 3, 4, and 5.


BUSINESS ORGANIZATION:

_____ Sole Proprietor: An individual whose signature is affixed to this bid.

_____ Partnership: Attach sheet and state full names, titles and addresses of all responsible principals and/or partners.

X Corporation: State of incorporation: Illinois

Provide a disclosure of all officers and principals by name and business address, date of incorporation and indicate if the corporation is authorized to do business in Illinois. In submitting this bid, it is understood that the City of Darien reserves the right to reject any or all bids, to accept an alternate bid, and to waive any informalities in any bid. In compliance with your Invitation to Bid, and subject to all conditions thereof, the undersigned offers and agrees, if this bid is accepted, to furnish the services as outlined.

<u> Rag's Electric Inc. </u>	<u> (Corporate Seal) </u>
Business Name	
<u>  </u>	<u> Patrick A. Durkin </u>
Signature	Print or type name
<u> President </u>	<u> 03/12/2015 </u>
Title	Date

AGENDA MEMO
City Council
April 4, 2016

Issue Statement

Approval of the following resolutions as they relate to the City’s LED Streetlight Retrofit Project:

Approval of a [resolution](#) to except a proposal from Lake Shore Lighting LLC, for the purchase of LED Street Light Heads at a cost not to exceed \$187,160.

AND

Approval of a [resolution](#) to except the revised unit pricing from Rags Electric in an amount not to exceed \$55,680 for the removal of the existing street light heads and the installation of the new LED fixtures.

Background/History

On March 12, 2015 staff had received three sealed bids for the 2015/16 Street Light Maintenance Contract. Rags Electric is the awarded vendor for the City’s Street Light Maintenance Contract. The contract called out for an optional LED Conversion cost schedule.

In summary, the LED Conversion Project includes the following:

1. Removal of the existing fixture
2. Disposal of the existing fixture
3. Purchase and Installation of the following *571 LED Streetlight heads as follows:

**TYPE	MANUFACTURER	QUANTITY	PART NUMBER
A	EYE LIGHTING	17	LES-37W-333-840-HWD W/ 10KA SURGE SUPPRESSOR /TERMINAL BLOCK
A-1	LEOTEK	300	HSS GCM 40 (HOUSE SIDE SHIELD FOR TYPE A)
B	EYE LIGHTING	61	LES-57W 333-840-HWD W/10KA SURGE / TERMINAL BLOCK
C	EYE LIGHTING	14	P-L4-45-5-7-U-Y-N-R-E1
D	LEOTEK	422	GCM2-40F-MV-NW-2-GY-1A
E	LEOTEK	57	GC2-80F-MV-NW-3-GY-1A

**Type-Refers to Map Location (not included)

*Total street light inventory is currently at 571 fixtures. Pending field conditions the inventory will be updated. Each fixture shall carry a 10-year warranty and Rags Electric shall provide a one-year installation warranty. The installation warranty shall ensure the City that the vendor has secured the fixture per the lighting manufacturer specs and is structurally secured to the existing pole/mast arm.

The City applied for the following two grants:

1. Illinois Clean Energy Grant #7370 for \$25,000 Approved on April 30, 2015, see [Attachment A](#) (6 pages). An extension was granted on March 7, 2016. The project must be completed by July 31, 2016, see attached correspondence labeled as [Attachment B](#). The City's cost must be in the minimal amount of \$62,500 to meet the requirements of the grant.
2. Illinois Department of Commerce and Economic Opportunity's (DCEO) 2015-2016 Illinois Energy Now Public Sector Energy Efficiency Program Darien LED Streetlight Project 9092, Approved for \$105,000, see attached correspondence labeled as [Attachment C](#) (4 pages). Please note: This grant has not been released to date, and is pending approval of the state budget.

In preparation of the 2016-17 Budget, Staff reached out to the lighting representative and requested a review of the fixture pricing as presented within the street Lighting bid tally. The manufacturer's representative, Lake Shore Lighting, LLC, was able to secure additional discounting provided that all the fixtures were purchased at one time.

Attached and Labeled as [Attachment D](#) and [Attachment E](#) (13 pages) are the fixture pricing as per the 2015 bid tally and the renegotiated pricing directly from the manufactures representative.

The City staff also reached out to the City's awarded street light vendor, Rags Electric, and requested to negotiate the removal and installation unit pricing from \$49.00 to \$40.00 per item. The vendor has agreed to the request and attached as [Attachment F](#) is the bid tally and renegotiated pricing.

Once the project is completed, it is conservatively estimated that the return on investment is approximately 7.3 years. Majority of the street light fixtures are unmetered and billed under a Rate 25 Schedule. The City's current street light inventory has a vast range of bulbs that average approximately 200 watts. The vendor will be required to inventory every bulb being replaced and the city will forward the inventory to Com Ed with the LED Head replacement. Com Ed and Lakeshore Lighting will verify the revised power consumption and the rates will be revised. It is estimated that there will be an annual \$15,000 energy cost savings. The maintenance costs for the light outages will also be reduced by approximately \$12,000 annually.

The 2016/17 Budget calls out for the funding for the Street Light Maintenance Program from the following line items:

ACCOUNT NUMBER	ACCOUNT DESCRIPTION	FY 16/17 BUDGET	PROPOSED EXPENDITURE
25-35-4815	STREET LIGHT LED RETROFIT PROJECT	\$ 250,000.00	\$ 242,840.00
APPROVED GRANT	ILLINOIS CLEAN ENERGY	\$ 25,000.00	(\$ 25,000.00)
TOTAL COST			\$217,840.00
*GRANT PENDING	DCEO-Illinois Department of Commerce and Economic Opportunity's	\$105,000.00	(\$105,000.00)
TOTAL		N/A	\$ 112,840.00

* Pending State Budget approval by March 31, 2016. If State Budget is not approved by said date the grant will require resubmission, see [Attachment C](#) from the State of Illinois. Please note there is no guarantee that the DCEO grant will be approved.

Staff Recommendation

Municipal Services Committee recommends approval of the attached resolutions.

Alternate Consideration

As directed by City Council.

Decision Mode

This item will be placed on the April 4, 2016 City Council agenda for formal consideration.

Illinois Clean Energy
community foundation

April 30, 2015

Mr. Michael Griffith
Senior Planner
City of Darien
1702 Plainfield Road
Darien, IL 60561

Dear Mr. Griffith:

We are very pleased to inform you that the Illinois Clean Energy Community Foundation has approved a grant of \$25,000 to the City of Darien for energy efficient upgrades to lighting systems in your facilities.

Thank you for your leadership in demonstrating the value of investing in energy efficiency for your community: enhancing lighting quality, saving money, and improving the environment.

The attached grant agreement defines the terms and conditions of the grant.

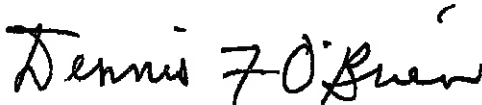
To accept the grant, please review, sign and return the grant agreement electronically to the Foundation as soon as possible and no later than one month from today. Please keep a copy of the grant agreement for your records.

FAILURE TO DO SO MAY RESULT IN THE TERMINATION OF YOUR GRANT.

The Foundation requires grantees to submit grant requirements electronically. Your grant agreement, interim report, and other applicable grant-related documentation should be uploaded via the "Requirements" section of your online account. You can access your account by logging in at https://www.grantrequest.com/SID_325/?SA=AM. Be sure to provide your log-in credentials to others who may be managing these requirements.

On behalf of the Foundation's Board of Trustees and staff, we would like to extend our best wishes for the success of this project.

Sincerely,



Dennis F. O'Brien
Executive Director



April 30, 2015

Mr. Michael Griffith
Senior Planner
City of Darien
1702 Plainfield Road
Darien, IL 60561

Re: **Request ID: 7370**
City of Darien LED Streetlight
Upgrade - Revised Application

Dear Mr. Griffith:

The Illinois Clean Energy Community Foundation ("the Foundation") is awarding a grant of **\$25,000** to the City of Darien ("the Grantee") for the above-referenced project.

This letter defines the terms and conditions of the grant and constitutes the grant agreement ("the Agreement") between the Foundation and the Grantee. Please read it carefully. ***If the Grantee agrees to the terms and conditions in the Agreement, please return a complete counter-signed copy of the Agreement no later than one month from today. Failure to do so may result in the termination of your grant.*** Contact the Foundation if you have any questions.

Duration and Payment of Grant

This grant is to be used during the period **May 1, 2015** through **April 30, 2016** (the "Grant Period"). Upon satisfactory completion of the Project as defined herein, the Foundation will make a single payment to the Grantee based on the number of annual kilowatt hours of electricity reduced as a result of the Project as completed, but not more than \$25,000 or 40% of the total resulting cost of the project. If the resulting kilowatt hour reduction is less than 0.00 kilowatt hours, as estimated in the application materials submitted to the Foundation by the Grantee, the amount of the grant may be reduced on a pro-rated basis to reflect the actual reduction. The grant amount will not be increased in the event that the Project yields a greater kilowatt hour reduction than estimated in the grant application.

The Foundation reserves the right to suspend, modify or cancel any payments that might otherwise be due under this grant, to require a refund of any unexpended grant funds or both, if:

1. such action is necessary to comply with any applicable law or regulation;
2. the Grantee has used the grant funds for purposes other than as described in the Agreement or otherwise violated any part of the Agreement; and/or
3. the Grantee's performance under the grant has not been satisfactory.

The Foundation's judgment on these matters will be final and binding.

Purpose and Use of Grant

This grant is for the City of Darien LED Streetlight Upgrade - Revised Application (the "Project") described in the Project proposal and budget submitted to the Foundation by the Grantee and dated March 12, 2015. The Grantee confirms that this grant will be used solely for the specific tax-exempt purposes described in the Project proposal and budget and no substantial variance will be made without the Foundation's prior written approval.

The Grantee also confirms that the Project is under its complete control and that it has and will exercise control over the process of selecting any vendors, contractors or consultants involved in the Project. The Grantee and the Foundation are not partners or joint venturers with respect to each other.

Furthermore, the Grantee agrees that funds from this grant will be used exclusively for tax exempt purposes as described in Section 501(c) (3) of the Internal Revenue Code and will not be used for any activities prohibited by law, including, without limitation, attempting to influence legislation or participating in any political campaign on behalf of any candidate for public office. The Grantee agrees that it and its employees, agents and sub-contractors will comply with all applicable federal, state, county and local laws, ordinances, regulations and codes in the performance of the Grantee's obligations under this Agreement.

Reporting Requirements

An **Interim Report** shall be submitted 6 months after the start of the grant period. The Interim Report shall include an update on project activity including construction – if started. If construction has not started 6 months from the date of this grant award, a detailed explanation must be provided that includes an update on project financing and expected construction start.

If the term of the grant extends beyond the grant expiration date due to substantial delays in project construction and completion, additional Interim Reports may be required if deemed necessary by the Foundation. In such circumstances, additional report(s) should be provided in six month increments after the initial Interim Report is submitted.

Upon completion of the Project to the Grantee's satisfaction, the Grantee shall provide the Foundation with the various documents identified in Exhibit A attached hereto (the "Grantee Documents Required for Payment") as part of the Final Report. Promptly upon the Foundation's receipt of the Grantee Documents Required for Payment in form and substance satisfactory to the Foundation, the Foundation will send to the Grantee a check in the amount specified in the Duration and Payment of Grant section of this Agreement.

Publicity

The Foundation believes it is important that many organizations and individuals in Illinois learn about the Project and the ways it benefits the public. Accordingly, the Foundation strongly encourages the Grantee to publicize the receipt of this grant and the results of the Project.

The Grantee agrees to share with the Foundation a draft of any press release or public announcement of the grant prior to distributing the release or announcement and to provide the Foundation with clippings of resulting media coverage.

The Grantee also agrees to allow the Foundation to publicize the Grantee as a grant recipient and to use the name and description of the Project and photographs or other audiovisual representations of subjects related to the Project.

Maintenance of Records and Evaluation

The Grantee is responsible for maintaining adequate financial records regarding use of the grant funds, consistent with generally accepted accounting principles.

The Grantee agrees to cooperate fully in any evaluation of this grant and/or the Project that the Foundation may conduct. Such an evaluation may include a visit from Foundation staff or consultants, interviews with Project participants, a review of financial and other records about the Project maintained by the Grantee and/or similar investigative activities.

Confirmation of Tax-Exempt Status and Good Standing

The Grantee confirms that it is currently a unit of government or a nonprofit organization exempt from federal income tax under Section 501(c)(3) of the Internal Revenue Code and is not a private foundation under Section 509(a) of the Internal Revenue Code. **If the Grantee is not a unit of government, it agrees to submit with the signed Agreement written evidence of its tax-exempt, non-private foundation status if it has not previously provided such evidence to the Foundation.**

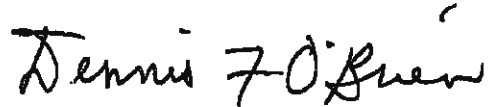
The Grantee further confirms that it is currently in good standing with appropriate state government agencies. If requested by the Foundation, the Grantee agrees to provide written evidence of its good standing.

If there is any change in the Grantee's tax exempt status or good standing during this grant, the Grantee agrees to immediately notify the Foundation of that change.

Acceptance of Terms and Conditions of Agreement

If the Grantee agrees to the terms and conditions in the Agreement, please return to the Foundation one complete copy of this letter signed by an authorized representative of the Grantee in the space provided below. For future reference, please retain a copy of the Agreement in your files. This grant award may be withdrawn if the Foundation has not received a counter-signed copy of the Agreement within one month from the date of this letter.

Sincerely,



Dennis F. O'Brien
Executive Director

Attachment: Exhibit A – Grantee Documents Required for Payment

The Grantee acknowledges that relevant organization executives and Project personnel have read and understand the Agreement, that its terms and conditions are acceptable to the Grantee and that the Grantee will comply with those terms and conditions.

Grantee City of Darien
(This must be the legal name of the organization accepting the grant and it must have federal tax-exempt status.)

Name of Authorized Signer for the Grantee Bryon D VANA

Title of Signer City Administrator

Authorized Signature B D Va
(This must be an original signature of an authorized representative of the Grantee.)

Date Signed 5-4-15



Illinois Clean Energy

community foundation

2 North LaSalle Street • Suite 1140 • Chicago IL 60602
312.372.5191 • fax 312.372.5190 • www.IllinoisCleanEnergy.org

Exhibit A

Grantee Documents Required for Payment

The Foundation requires grantees to submit grant requirements electronically. Your grant agreement, interim report, and other applicable grant-related documentation should be uploaded via the "Requirements" section of your online account. You can access your account by logging in at https://www.grantrequest.com/SID_325/?SA=AM. Be sure to provide your log-in credentials to others who may be managing these requirements.

DOCUMENTS REQUIRED IMMEDIATELY

To accept the grant offered by the Foundation, the Grantee must return a complete, counter-signed copy of the Grant Agreement within one month from the date of this letter. Please keep a copy of the Agreement for your records.

DOCUMENTS REQUIRED UPON PROJECT COMPLETION

Upon completion of the Lighting Upgrade Project to the Grantee's satisfaction, the Grantee must send and upload the Foundation a signed letter on organization letterhead that:

1. confirm the Grantee's acceptance of the Project system hardware and installation as complete and satisfactory; and
2. request that the grant be paid, specifying the exact amount requested.

As attachments to that letter, the Grantee must provide the following documentation:

3. a detailed **updated** list of the quantity(ies) and type(s) of all lighting equipment removed and new/retrofit systems installed as part of the Project; (see notes below)
4. a copy of the final itemized invoice(s) from and/or check(s) issued to all vendors involved in the Project, showing amounts already paid and amounts still owed; this may also include a summary of the hours and total costs of any in-house labor used to complete the Project; in sum, these documents should reflect the total resulting cost of the Project *for each facility upgraded*; and
5. a summary **updated** calculation of the electricity reduction, in kilowatt hours, resulting from the Project, as completed, *for each facility upgraded*. (see the following notes)

Notes:

- a. The wattage savings due to work that is not eligible to be supported with this grant, such as upgrades the replacement of incandescent bulbs with "screw-in" compact fluorescent bulbs, should NOT be included in this calculation).
- b. Regarding documentation requirements #3 and #5; updated information reflecting actual lighting upgrade work performed and corresponding reduction in watts or kilowatts must be provided. A copy of documentation provided with the original funding application will not be accepted as evidence of compliance with these requirements.
- a.

Illinois Clean Energy
community foundation

March 10, 2016

Mr. Daniel Gombac
Municipal Services Director
City of Darien
1702 Plainfield RD
Darien, IL 60561

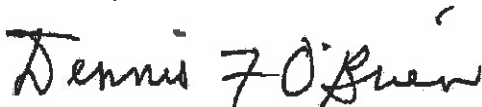
Re: **Request ID: 7370**
City of Darien LED Streetlight
Upgrade - Revised Application

Dear Mr. Gombac:

The Foundation has received your request for an extension of the grant period for the above referenced project.

The Illinois Clean Energy Community Foundation accepts the proposed change to the terms of the grant for that project. The grant period is now **May 1, 2015 through July 31, 2016**. All other terms and conditions of the grant, as defined in the grant agreement dated April 30, 2015 and accepted by Bryon Vana, City Administrator, on May 4, 2015 continue in full force and effect. If you have any further questions about this grant, please contact Nick Poplawski at (312) 372-5191.

Sincerely,



Dennis F. O'Brien
Executive Director

**Dan Gombac**

From: Habibi, Johnny <Johnny.Habibi@illinois.gov>
Sent: Friday, March 11, 2016 9:33 AM
To: Dan Gombac
Cc: Bryon Vana; 'nbezold@lakeshorelight.com'; Lisa Klemm
Subject: RE: DCEO Pre-Application - Darien LED Streetlight Project 9092

Then will have to move for next budget year FY17, & the app has been approved, then a new application will have to be resubmitted. We will use the documents (cut sheets, maps, ...), & the review will be easier this time since it was reviewed before.

From: Dan Gombac [mailto:dgombac@darienil.gov]
Sent: Friday, March 11, 2016 9:28 AM
To: Habibi, Johnny
Cc: Bryon Vana; 'nbezold@lakeshorelight.com'; Lisa Klemm
Subject: RE: DCEO Pre-Application - Darien LED Streetlight Project 9092

Thanks Johnny.

Just to clarify, if there is no budget by the end of this month, the grant becomes null and void??

Daniel Gombac
Director of Municipal Services
630-353-8106

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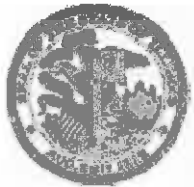
From: Habibi, Johnny [mailto:Johnny.Habibi@illinois.gov]
Sent: Friday, March 11, 2016 9:23 AM
To: Dan Gombac <dgombac@darienil.gov>
Cc: Bryon Vana <bvana@darienil.gov>; 'nbezold@lakeshorelight.com' <nbezold@lakeshorelight.com>; Lisa Klemm <LKlemm@darienil.gov>
Subject: RE: DCEO Pre-Application - Darien LED Streetlight Project 9092

Hi Dan,

The application 9092 is approved for the amount of \$105,663.50. Rebate Agreement document has been prepared, but we can't give a Notice to Proceed letter or give this rebate \$ amount since there is no State of Illinois budget for FY16, we are still waiting for it to be enacted. Therefore, unless there is a budget for FY16, then the grant will be paid up by 5/31/2016. The City of Darien can move ahead with the project but it will be at its own risk in regards to getting the rebate \$ amount described above, in case there is no budget before 3/31/2016. I hope this answers your questions.

Best Regards.

Johnny Habibi PE, CEM
Mechanical Engineer III
Illinois Dept. of Commerce & Economic Opportunity (DCEO)
Illinois Energy Office Web site: <http://www.illinoisenergy.org/>
500 East Monroe Street (Ridgley Building 12th Floor)
Springfield, IL 62701
1.217. 785.2772 (Voice)
1.217. 785.2618 (Fax)
e-mail: johnny.habibi@illinois.gov
Web: www.illinois.gov/dceo



Illinois
Department of Commerce
& Economic Opportunity
OFFICE OF ENERGY & RECYCLING
Bruce Rauner, Governor

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From: Dan Gombac [<mailto:dgombac@darienil.gov>]
Sent: Friday, March 11, 2016 9:09 AM
To: Habibi, Johnny
Cc: Bryon Vana; 'nbetzold@lakeshorelight.com'; Lisa Klemm
Subject: RE: DCEO Pre-Application - Darien LED Streetlight Project 9092

Good morning Johnny:

I wanted to follow up regarding our grant, Darien LED Streetlight Project 9092.

1. Has there been any updates regarding the funding of said grant?
2. Should the funding be approved, and the City's moves ahead with the project, will the grant be retroactive and up to how long?
3. Could you please forward a copy of the proposed grant funding we would be eligible for?

Sincerely,

Daniel Gombac
Director of Municipal Services
630-353-8106

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Follow the link below and subscribing is simple!

<http://www.darien.il.us/Departments/Administration/CityNews.html>

From: Dan Gombac
Sent: Tuesday, September 08, 2015 11:36 AM
To: nbetzold@lakeshorelight.com
Cc: Bryon Vana <bvana@darienil.gov>
Subject: RE: DCEO Pre-Application - Darien LED Streetlight Project 9092

Thanks Nick

Daniel Gombac
Director of Municipal Services
630-353-8106

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<http://www.darien.il.us/Departments/Administration/CityNews.html>

From: nbetzold@lakeshorelight.com [<mailto:nbetzold@lakeshorelight.com>]
Sent: Tuesday, September 08, 2015 11:33 AM
To: Dan Gombac
Subject: Fwd: DCEO Pre-Application - Darien LED Streetlight Project 9092

Sent from my iPhone

Begin forwarded message:

From: CEO.Illinois energy <illinois.energy@illinois.gov>
Date: September 8, 2015 at 10:51:44 AM CDT
To: Nick Betzold <nbetzold@lakeshorelight.com>
Cc: "Habibi, Johnny" <Johnny.Habibi@illinois.gov>
Subject: RE: DCEO Pre-Application - Darien LED Streetlight Project 9092

Thank you for your application to the Illinois Department of Commerce and Economic Opportunity's (DCEO) 2015-2016 Illinois Energy Now Public Sector Energy Efficiency Program. We are processing your application and will issue notices to proceed when the Illinois State Budget has been passed. For all further communication regarding your application, please reference project 9092 and contact the DCEO project manager.

This project has been assigned to:

Johnny Habibi
johnny.habibi@illinois.gov
217/785-2772

Lisa Teubner
DCEO
Illinois Energy Office
500 E Monroe R-12
Springfield, IL 62701
217/785-7440
Lisa.teubner@illinois.gov

From: Nick Betzold [<mailto:nbetzold@lakeshorelight.com>]
Sent: Sunday, September 06, 2015 12:13 AM
To: CEO.Illinois energy
Cc: Dan Gombac
Subject: DCEO Pre-Application - Darien LED Streetlight Project

Good Evening,

Attached is the 2015 DCEO Pre-Application and signed Section 2, ComEd Bills, & Spec Sheets (saved as - Darien DCEO Pre-App PART 2) for the City of Darien LED Streetlight Project.

This project has missed 2 previous DCEO cuts when the program has ran out of money and has been years in the making. This project has already been bid out and awarded. The only thing holding the City of Darien back from completing the project is the receipt of a DCEO acceptance letter or some sort of official letter stating the City of Darien has funds set aside.

Please confirm that you have received this email, and let me know if you need any additional information or have any questions.

Thanks!

Best Regards,

Nick Betzold



Office: (844) 525-3746

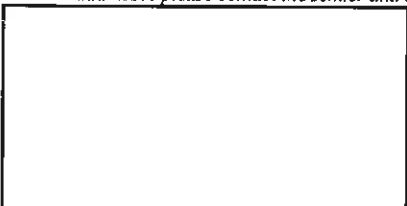
Direct: (847) 989-5843

Fax: (847) 387-3950

Email: nbetzold@lakeshorelight.com

www.LakeShoreLight.com

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LED RETROFIT PROGRAM

PROPOSED PROGRAM WITH RENEGOTIATED PRICING									
2015 PRICING-BID TALLY MARCH 12, 2015									
	ITEM 1	ITEM 2	ITEM 3	ITEM 4	ITEM 5	ITEM 6	ITEM 7	ITEM 8	
Company Name	Eye Lighting LES-37W-333-840-HWD	Eye Lighting LES-57W-443-840-HWD	Eye Lighting PD-L4-40-5-7-U-Y-G-R-E1	Leotek Hss GCM 40	Leotek GCM2-40F-MV-NW-2-GY-1A	Leotek GC2-80F-MV-NW-3-GY-1A	Installation Costs	Cost to remove existing light head fixture	Total
Rag's Electric	\$ 444.00	\$ 504.00	\$ 794.00	\$ 18.00	\$ 312.00	\$ 571.00	\$ 49.50	\$ 49.50	\$ 2,742.00
Revised Pricing	\$ 393.00	\$ 438.00	\$ 724.00	\$ 18.00	\$ 256.00	\$ 449.00	\$ 40.00	\$ 40.00	\$ 2,358.00
Meade Electric	\$ 450.75	\$ 511.32	\$ 800.80	\$ 18.37	\$ 315.73	\$ 578.20	\$ 63.00	\$ 47.00	\$ 2,785.17
Lyons Electric	\$ 465.00	\$ 528.00	\$ 830.00	\$ -	\$ 335.00	\$ 597.00	\$ 140.00	\$ 20.00	\$ 2,915.00

QUANTITY BREAKDOWN-BID TALLY MARCH 12, 2015 UNIT PRICING									
QUANTITY	ITEM 1	ITEM 2	ITEM 3	ITEM 4	ITEM 5	ITEM 6	ITEM 7	ITEM 8	Total
	Eye Lighting LES-37W-333-840-HWD	Eye Lighting LES-57W-333-840-HWD	Eye Lighting P-L4-45-5-7-U-Y-N-R-E1	Leotek Hss GCM 40	Leotek GCM2-40F-MV-NW-2-GY-1A	Leotek GC2-80F-MV-NW-3-GY-1A	Installation Costs	Cost to remove existing light head fixture	Total
198					\$ 61,776.00				\$ 61,776.00
224					\$ 61,776.00				\$ 61,776.00
45						\$ 25,695.00			\$ 25,695.00
12						\$ 6,852.00			\$ 6,852.00
17	\$ 7,548.00								\$ 7,548.00
61		\$ 30,744.00							\$ 30,744.00
14			\$ 11,116.00						\$ 11,116.00
571							\$ 28,264.50	\$ 28,264.50	\$ 56,529.00
BID TALLY COST									\$ 262,036.00

REVISED PROGRAM SUMMARY-WITH RE-NEGOTIATED PRICING									
QUANTITY	ITEM 1	ITEM 2	ITEM 3	ITEM 4	ITEM 5	ITEM 6	ITEM 7	ITEM 8	Total
	Eye Lighting LES-37W-333-840-HWD	Eye Lighting LES-57W-333-840-HWD	Eye Lighting P-L4-45-5-7-U-Y-N-R-E1	Leotek Hss GCM 40	Leotek GCM2-40F-MV-NW-2-GY-1A	Leotek GC2-80F-MV-NW-3-GY-1A	Installation Costs	Cost to remove existing light head fixture	Total
198					\$ 50,688.00				\$ 50,688.00
224					\$ 57,344.00				\$ 57,344.00
45						\$ 20,205.00			\$ 20,205.00
12						\$ 5,388.00			\$ 5,388.00
17	\$ 6,681.00								\$ 6,681.00
61		\$ 26,718.00	\$ -						\$ 26,718.00
14			\$ 10,136.00						\$ 10,136.00
571									\$ 177,160.00
MATERIAL COSTS									\$ 177,160.00
CONTINGENCY-MATERIAL									\$ 10,000.00
TOTAL MATERIAL COSTS									\$ 187,160.00
571							\$ 22,840.00	\$ 22,840.00	\$ 45,680.00
CONTINGENCY-LABOR									\$ 10,000.00
TOTAL LABOR COSTS									\$ 55,680.00
TOTAL PROJECT COST									\$ 242,840.00

ROI	Energy Savings	Maintenance	Total
Annual Cost Savings	\$ 15,000.00	\$ 12,000.00	\$ 27,000.00
Project Cost Material and Labor	\$ 222,840.00		
Contingency	\$ 20,000.00		
Total Cost	\$ 242,840.00		
Illinois Clean Energy Grant	\$ 25,000.00		
Adjusted Project Cost	\$ 197,840.00		
No of years to recoup costs	7.33		



Dan Gombac

From: Nick Betzold <nbetzold@lakeshorelight.com>
Sent: Tuesday, February 02, 2016 5:25 PM
To: Dan Gombac
Subject: Revised Pricing for LED Streetlights
Attachments: Revised Leotek Streetlight Pricing - Darien.pdf

Hi Dan,

Please see attachments for revised pricing for the Leotek Streetlights. We're quite a bit lower than before. We can do the entire project including install with Rags without going out to bid via TIPS USA. I also put in pricing for the Leotek GCM2-30F as an alternate for the GCM2-40F which is a bit cheaper and slightly less light than the GCM2-40F.

Let me know if you have any questions.

Thanks Dan.

Best Regards,

Nick Betzold



Office: (844) 525-3746
 Direct: (847) 989-5843
 Fax: (847) 387-3950

Email: nbetzold@lakeshorelight.com

www.LakeShoreLight.com

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Lakeshore Lighting, LLC
 1204 E Central Road
 Arlington Heights, IL 60005

Estimate

Date	3/21/2016
Estimate #	15247
Account #	

Name / Address
City of Darien Dan Gombac 1702 Plainfield Rd Darien, IL 60561

Project	Terms
Darien LED Streetlights	50/50 Due on Receipt

Type	Vendor	Description	Rate	Qty	MPN	Total
GCM2-2	LEOTEK	LEOTEK, GCM2 SERIES, 40 LED, 120-277V, 4000K CCT, TYPE 2 OPTIC (2 LANE ROADWAYS, GRAY, 1A	256.00	198	GCM2-40F-MV-NW-2-GY-1A	50,688.00
GCM2-3	LEOTEK	LEOTEK, GCM2 SERIES, 40 LED, 120-277V, 4000K CCT, TYPE 3 OPTIC (INTERSECTIONS & CUL DE SACS), GRAY, 1A	256.00	224	GCM2-40F-MV-NW-3-GY-1A	57,344.00
GC2-3	LEOTEK	LEOTEK, GC2 SERIES, 80 LED, 120-277V, 4000K CCT, TYPE 3 OPTIC, GRAY, 1A	449.00	45	GC2-80F-MV-NW-3-GY-1A	20,205.00
GC2-2	LEOTEK	LEOTEK, GC2 SERIES, 80 LED, 120-277V, 4000K CCT, TYPE 2 OPTIC, GRAY, 1A	449.00	12	GC2-80F-MV-NW-2-GY-1A	5,388.00
DPT-B & DPT-C	EYE LIGHTING	EYE LIGHTING, 37W LED RETROFIT KIT, 3-SIDES POPULATED, 4000K, HARDWIRED, 120-277V, STANDARD TID (Darien DPT-B & DPT-C)	393.00	17	LES-37W333-840-HWD-XXXX-UNV-3	6,681.00
DPT-A	EYE LIGHTING	EYE LIGHTING, 57W LED POST TOP RETROFIT KIT, 4 SIDES POPULATED, 4000K, HARDWIRED, 120-277V, STANDARD TID, (Darien DPT-A)	438.00	61	LES-57W443-840-HWD-XXXX-UNV-3	26,718.00

--

Total

Toll Free	Fax #	Web Site	Rep	Email
847-989-5843	847-387-3950	www.lakeshorelight.com	NB	nbetzold@lakeshorelight.com



Estimate

Lakeshore Lighting, LLC
 1204 E Central Road
 Arlington Heights, IL 60005

Date	3/21/2016
Estimate #	15247
Account #	

Name / Address
City of Darien Dan Gombac 1702 Plainfield Rd Darien, IL 60561

Project	Terms
Darien LED Streetlights	50/50 Due on Receipt

Type	Vendor	Description	Rate	Qty	MPN	Total
PTN	EYE LIGHTING	EYE LIGHTING, NEW DECORATIVE POST TOP LED FIXTURE, DECORATIVE FITTER, 4,000 LUMENS, TYPE 5 OPTIC, 120-277V, ACRYLIC LENS, GRAY, INTERNAL PHOTOCELL RECEPTACLE, TERMINAL BLOCK #2 - #14 AWG WIRE LEADS, (Darien PTN)	724.00	14	PD-L4-40-5-7-U-Y-G-R-E1	10,136.00
		Sales Tax	7.50%			0.00

	Total \$177,160.00
--	----------------------------------

Toll Free	Fax #	Web Site	Rep	Email
847-989-5843	847-387-3950	www.lakeshorelight.com	NB	nbetzold@lakeshorelight.com

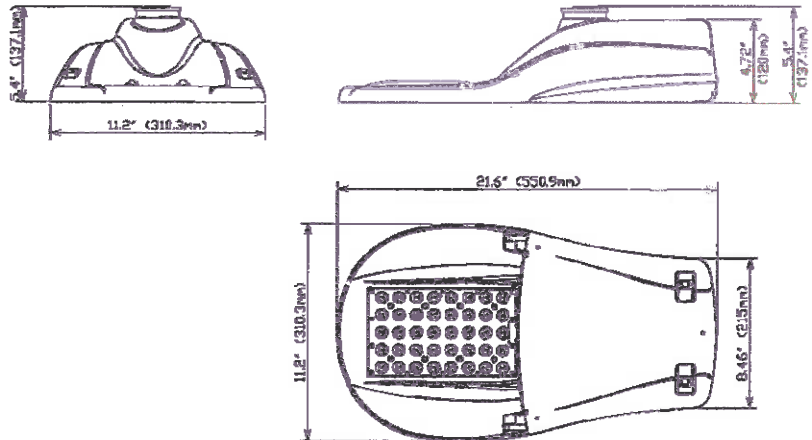


Project **City of Darien Streetlights**
 Type
 Catalog No.

GreenCobra™ Midsize LED Street Light GCM

Luminaire Data

Weight 10 lbs (4.6 kg)
 EPA 0.44 ft²



Ordering Information

Sample Catalog No. GCM1 30F MV NW 2 GY 700 PCR7 WL

Model	Options	Color	Wattage	Current	Photocell	Label	Mounting	Guard	
GCM1	30F@ 350 to 700mA	30F	MV 120-277V HV 347-480V	WW 3000K NW 4000K CW 5000K	2 Type 2 3 Type 3	GY Gray DB Dark Bronze BK Black	350 ² 530 ² 700 1A ³	350mA 530mA 700mA 1A	FDC ¹ Fixed Drive Current LPCR Less Photocontrol Receptacle PCR5 ⁵ ANSI 5-wire Photo- control Receptacle PCR7 ⁵ ANSI 7-wire Photo- control Receptacle PCR5-CR ⁶ Control Ready 5-wire PC Receptacle PCR7-CR ⁶ Control Ready 7-wire PC Receptacle WL Utility Wattage Label 4B 4-Bolt Mounting Bracket DSC Door Safety Cable RWG Rubber Wildlife Guard
GCM2	30F@ 700mA to 1A, 40F @ 700mA to 1A	40F							

Notes:

- 1 Factory set drive current, field adjustable standard. Refer to Performance Data Table. Consult factory if wattage limits require a special drive current.
- 2 350mA and 530mA drive current available with GCM1 only.
- 3 1A drive current available with GCM2 only.
- 4 Non-field adjustable, fixed drive current. Specify required drive current. Not available with PCR5-CR or PCR7-CR options.
- 5 Field adjustable current selector included. Wireless node dimming is disabled, field changeable connectors included to enable dimming with PCR5/7.
- 6 Control-ready wiring at factory for wireless node dimming. Default maximum drive current (700mA or 1A) must be specified.
- 7 Flush mounted house side shield. Shield cuts light off at 1/2 mounting height behind luminaire.
- 8 Flush mounted cul-de-sac shield. Shield cuts light off at 1/2 mounting height behind luminaire and 1-1/2 mounting height on either side of luminaire.
- 9 Specify Color (GY, DB, BK)
- 10 Specify MV (120-277V) or HV (347V-480V)

HSS ⁷	House Side Shield, Snap-On*
CSS ⁸	Cul-De-Sac Side Shield, Snap-On*
SPB ⁹	Square Pole Horizontal Arm Bracket
RPB ⁹	Round Pole Horizontal Arm Bracket
PTB ⁹	Pole Top Tenon Horizontal Arm Bracket
WB ⁹	Wall Horizontal Arm Bracket
BSK	Bird Deterrent Spider Kit
PC ¹⁰	Twist Lock Photocontrol
LLPC ¹⁰	Long-Life Twist Lock Photocontrol
SC	Twist Lock Shorting Cap

*Accessories are ordered separately and not to be included in the catalog number. For factory installed HSS, CSS specify as option in luminaire catalog number.





GreenCobra™ Midsize LED Street Light

GCM

Luminaire Specifications

Housing

Die cast aluminum housing with universal two-bolt slip fitter mounts to 1-1/4" to 2" (1-5/8" to 2-3/8" O.D.) diameter mast arm. One-piece aluminum housing provides passive heat-sinking of the LEDs and has upper surfaces that shed precipitation. Four-bolt mounting bracket is available. Mounting provisions meet 3G vibration per ANSI C136.31-2001 Normal Application, Bridge & Overpass. Mounting has leveling adjustment from ± 5° in 2.5° steps. Electrical components are accessed without tools via a high-strength, non-conductive polycarbonate door with quick-release latches. Polycarbonate material meets UL 746C for outdoor usage. Available rubber wildlife guard (RWG option) conforms to mast arm with no gaps.

Light Emitting Diodes

Hi-flux/Hi-power white LEDs produce a minimum of 90% of initial intensity at 100,000 hours of life based on IES TM-21. LEDs are tested in accordance with IES LM-80 testing procedures. LEDs have correlated color temperature of 3000K (WW), 4000K (NW), or 5000K (CW) and 70 CRI minimum. LEDs are 100% mercury and lead free.

Optical Systems

Micro-lens optical systems produce IESNA Type 2 or Type 3 distributions and are fully sealed to maintain an IP66 rating. Luminaire produces 0% total lumens above 90° (BUG Rating, U=0). Optional house side shield cuts light off at 1/2 mounting height behind luminaire. Cul-de-sac shield provides back and side light control for end of cul-de-sac applications. Both shields are field installable without tools.

Electrical

Rated life of electrical components is 100,000 hours. Uses isolated power supply that is 1-10V dimmable. Power supply is wired with quick-disconnect terminals. LED drive current can be changed in the field to adjust light output for local conditions (not available with PCR5-CR or PCR7-CR options). Power supply features a minimum power factor of .90 and <20% Total Harmonic Distortion (THD). EMC meets or exceeds FCC CFR Part 15. Terminal block accommodates 2 to 14 gauge wire. Surge protection complies with IEEE/ANSI C62.41 Category C High, 20kV/10kA.

Controls

3-Wire photocontrol receptacle is standard. ANSI C136.41 5-wire (PCR5) or 7-wire (PCR7) photocontrol receptacles are available. All photocontrol receptacles have tool-less rotatable bases. Wireless control module is provided by others.

Finish

Housing receives a durable, fade-resistant polyester powder coat finish. Finish tested to withstand 3000 hours in salt spray exposure per ASTM B117. Finish tested 500 hours in UV exposure per ASTM G154 and meets ASTM D523 gloss retention.

Listings/Ratings/Labels

Luminaires are UL listed for use in wet locations in the United States and Canada. DesignLights Consortium™ qualified 120-277V product.² International Dark Sky Association listed. Luminaire is qualified to operate at ambient temperatures of -40°C to 40°C. Assembled in the U.S.A

Photometry

Luminaires photometrics are tested by certified independent testing laboratories in accordance with IES LM-79 testing procedures.

Warranty

10-year limited warranty is standard on luminaire and components.

Performance Data

All data preliminary.

					Type 2	Type 3
					Rating	Rating
GCM1 30F	350	36	3900	108	B1 U0 G1	B1 U0 G1
	530	57	6000	105	B1 U0 G1	B2 U0 G2
	700	69	7000	100	B2 U0 G2	B2 U0 G2
GCM2 30F	700	69	7000	100	B2 U0 G2	B2 U0 G2
	1000	104	9200	88	B2 U0 G2	B2 U0 G2
GCM2 40F	700	88	9000	102	B2 U0 G2	B2 U0 G2
	1000	138	12000	87	B2 U0 G2	B2 U0 G2

Notes:

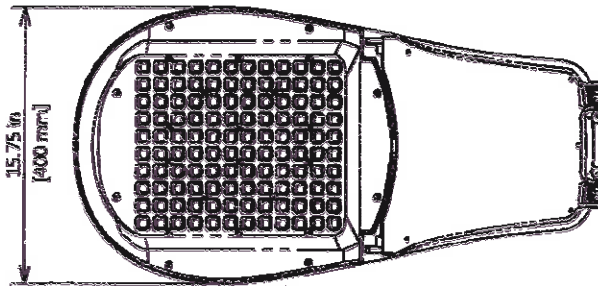
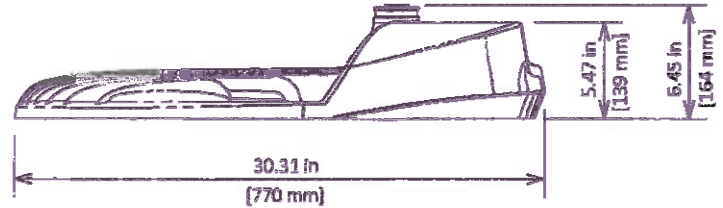
- 1 Nominal lumens. Normal tolerance ± 10% due to factors including distribution type, LED bin variance, and ambient temperatures.
- 2 Not all versions DLC qualified. Consult qualified product list at www.designlights.org for latest product listing.

Project
Type
Catalog No.

GreenKingCobra™ LED Street Light GC2

Luminaire Data

Weight 25 lbs [11.3 kg]
EPA 1.0 ft²



Ordering Information

Sample Catalog No. GC2 80F MV NW 2 GY BSK RPB FDC350

City of Dallas Street Light													
Model													
Color													
Finish													
Mounting													
Photocell													
Accessories													
GC2	80F	MV	120-277V	WW	3000K	2	Type 2	GY	Gray	350	350mA	HSS¹	House Side Shield (Factory Installed)
	90F	HV	347-480V	NW	4000K	3	Type 3	DB	Dark Bronze	530	530mA	FDC²	Fixed Drive Current
	100F			CW	5000K			BK	Black	700	700mA	LPCR	Less Photocontrol Receptacle
	120F									1A³	1A	PCR5	ANSI 5-wire Photocontrol Receptacle
												PCR7	ANSI 7-wire Photocontrol Receptacle
												PCR5-CR	Control Ready 5-wire Photocontrol Receptacle
												PCR7-CR	Control Ready 7-wire Photocontrol Receptacle
												SC	PCR Shorting Cap
												WL	Utility Wattage Label

Notes:

- 1 Factory set drive current, field adjustable standard. Refer to Performance Data Table. Consult factory if wattage limits require a special drive current.
- 2 Gray, Black and Dark Bronze standard, consult factory for other finishes.
- 3 1A drive current only available with 40F.
- 4 Flush mounted house side shield factory installed. Shield cuts light off at 1/2 mounting height behind luminaire.
- 5 Non-field adjustable, fixed drive current.
- 6 MV is DLC qualified. HV is DLC qualified on request, consult factory.
- 7 Flush mounted house side shield. Shield cuts light off at 1/2 mounting height behind luminaire. Specify Model and Color.
- 8 Specify Color (GY, DB, BK)
- 9 Specify MV (120-277V) or HV (347V-480V)

HSS⁷	House Side Shield
SPB⁸	Square Pole Horizontal Arm Bracket
RPB⁸	Round Pole Horizontal Arm Bracket
PTB⁸	Pole Top Tenon Horizontal Arm Bracket
WP⁸	Well Horizontal Arm Bracket
BSK	Bird Deterrent Spider Kit
PC⁹	Twist Lock Photocontrol
LLPC⁹	Long-Life Twist Lock Photocontrol
SC	Twist Lock Shorting Cap

*Accessories are ordered separately and not to be included in the catalog number

Luminaire Specifications

Housing

Die cast aluminum housing with universal four-bolt slip fitter mounts to 1-1/4" to 2" (1-5/8" to 2-3/8" O.D.) diameter mast arm. Aluminum housing provides passive heat-sinking of the LEDs and has upper surfaces that shed precipitation. Mounting provisions meet 3G vibration per ANSI C136.31-2001 Normal Application, Bridge & Overpass. Mounting has leveling adjustment from +10° to -5° in 2.5° steps and integral bubble level standard. Electrical components are accessed without tools and are mounted on removable power door with stainless steel latches. Standard rubber wildlife guard conforms to mast arm with no gaps.

Light Emitting Diodes

Hi-flux/Hi-power white LEDs produce a minimum of 90% of initial intensity at 100,000 hours of life based on IES TM-21. LEDs are tested in accordance with IES LM-80 testing procedures. LEDs have correlated color temperature of 3000K (WW), 4000K (NW), or 5000K (CW) and 70 CRI minimum. LEDs are 100% mercury and lead free.

Optical Systems

Micro-lens optical systems produce IESNA Type 2 or Type 3 distributions and are fully sealed to maintain an IP66 rating. Luminaire produces 0% total lumens above 90° (BUG Rating, U=0). Optional house side shield cuts light off at 1/2 mounting height behind luminaire.

Electrical

Rated life of electrical components is 100,000 hours. Uses isolated power supply that is 1-10V dimmable. Power supply is wired with quick-disconnect terminals. LED drive current can be changed in the field to adjust light output for local conditions (not available with PCR5-CR or PCR7-CR options). Power supply features a minimum power factor of .90 and <20% Total Harmonic Distortion (THD). EMC meets or exceeds FCC CFR Part 15. Terminal block accommodates 2 to 14 gauge wire and is aligned for strait wire entry. Surge protection complies with IEEE/ANSI C62.41 Category C High, 20kV/10kA.

Controls

3-Wire photocontrol receptacle is standard. ANSI C136.41 5-wire (PCR5) or 7-wire (PCR7) photocontrol receptacles are available. All photocontrol receptacles have tool-less rotatable bases. Wireless control module is provided by others.

Finish

Housing receives a fade and abrasion resistant polyester powder coat finish. Finish tested to withstand 3000 hours in salt spray exposure per ASTM B117. Finish tested 500 hours in UV exposure per ASTM G154 and meets ASTM D523 gloss retention.

Listings/Ratings/Labels

Luminaires are UL listed for use in wet locations in the United States and Canada. DesignLights Consortium™ qualified 120-277V 4000K product. International Dark Sky Association listed. Luminaire is qualified to operate at ambient temperatures of -40°C to 40°C. Assembled in the U.S.A

Photometry

Luminaires photometrics are tested by certified independent testing laboratories in accordance with IES LM-79 testing procedures.

Warranty

10-year limited warranty is standard on luminaire and components.

Performance Data

All data nominal, consult factory for IES files or LM-79 reports.

Beam Angle	Nominal Lumens				Type 2	Type 3
	700	180	17700	98	BUG Rating	BUG Rating
80F	700	180	17700	98	B3 U0 G3	B3 U0 G3
	1000	277	24500	88	B4 U0 G4	B4 U0 G4
90F	350	95	10800	114	B2 U0 G2	B3 U0 G3
	530	150	16050	107	B3 U0 G3	B3 U0 G3
	700	195	19800	102	B3 U0 G3	B3 U0 G3
100F	350	105	11700	111	B3 U0 G3	B3 U0 G3
	530	167	17400	104	B3 U0 G3	B3 U0 G3
	700	220	22000	100	B3 U0 G3	B3 U0 G3
120F	350	130	14600	112	B3 U0 G3	B3 U0 G3
	530	200	20800	104	B3 U0 G3	B3 U0 G3
	700	260	26400	102	B4 U0 G4	B4 U0 G4

Notes:

1 Nominal lumens. Normal tolerance ± 10% due to factors including distribution type, LED bin variance, and ambient temperatures.



**EYE LIGHTING
INTERNATIONAL**

Project _____ Date _____
 Catalog # _____ Prepared by _____
 Luminaire Type _____
 Comments _____

LEDioc® - Hardwired LED Lamp Retrofit Engineered Solution

Applications include: Street/Area, Historic Districts, City Parks & Recreation, Campuses, Glass Lens Post Tops, Plastic Lens Post Tops, Teardrop Pendants

Specification Features

Construction

The LED retrofit kit includes a separate LED light source, LED driver and transient immunity device (TID). All three components are individually replaceable. The LED retrofit kit is capable of field adjusting the light center length of the LED light source to match the photometric light center length of the original luminaire.

Mounting

LED lampholder is hardware mounted on a clamp assembly and can be field adjustable. Medium and Mogul base designs are available.

Optics

Designed for use in the existing HIE post top and pendant mount luminaire optics. House-Friendly™ versions available with reduced house side lumens.

Electrical

Constant Current Driver is 120-277V input, with 0-10V dimming capability, and the operating temperature is -30° to +60° C. The 25W lamp (28 system watts) along with the 37W lamp (41.5 system watts) driver has a 300mA output and the 57W lamp (63 system watts) driver has a 350mA output. Electrical components are mounted separately to allow for easy serviceability. Transient immunity device (TID) or surge protector supplied per system requirements.

Reliability

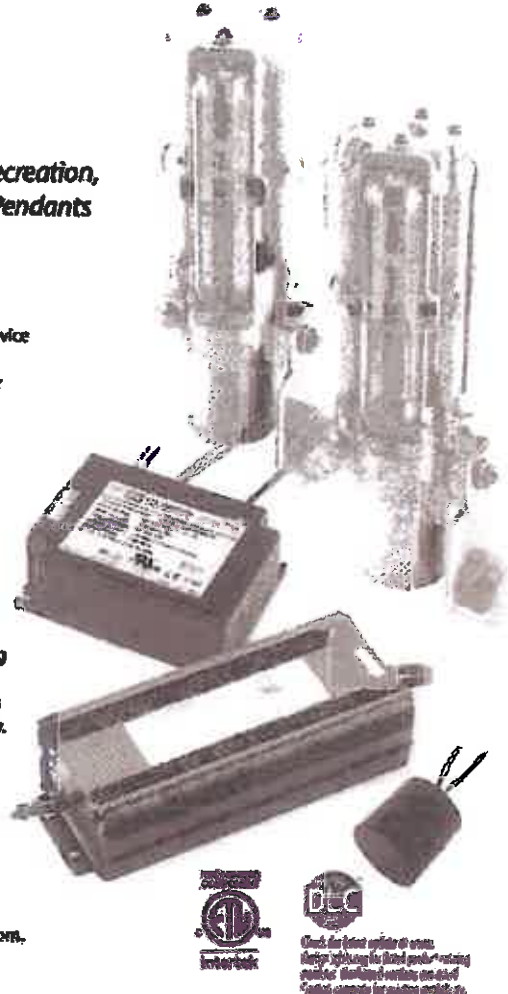
The LEDioc lamp features cast aluminum passive thermal management, which allows air circulation around each LED module to ensure optimal lighting performance and long life.

Warranty

See the EYE Lighting full Warranty and Terms and Conditions of Sale at www.eyelighting.com.

Order Guide

CATALOG NUMBER	DESCRIPTION
LEH - 25WH323 - 830 - HWD - XXXX - UNV - 1*	25W House-Friendly, 3-Sides, 2-Sides Populated, 3000K, 85 CRI, Hardwired, 120-277V, standard TID
LEH - 25WH323 - 840 - HWD - XXXX - UNV - 1*	25W House-Friendly, 3-Sides, 2-Sides Populated, 4000K, 83 CRI, Hardwired, 120-277V, standard TID
LEH - 25WH323 - 750 - HWD - XXXX - UNV - 1*	25W House-Friendly, 3-Sides, 2-Sides Populated, 5000K, 70 CRI, Hardwired, 120-277V, standard TID
LES - 37W333 - 830 - HWD - XXXX - UNV - 1*	37W, 3-Sides, 3-Sides Populated, 3000K, 85 CRI, Hardwired, 120-277V, standard TID
LES - 37W333 - 840 - HWD - XXXX - UNV - 1*	37W, 3-Sides, 3-Sides Populated, 4000K, 83 CRI, Hardwired, 120-277V, standard TID
LES - 37W333 - 750 - HWD - XXXX - UNV - 1*	37W, 3-Sides, 3-Sides Populated, 5000K, 70 CRI, Hardwired, 120-277V, standard TID
LEH - 37WH433 - 830 - HWD - XXXX - UNV - 1*	37W, House-Friendly, 4-Sides, 3-Sides Populated, 3000K, 85 CRI, Hardwired, 120-277V, standard TID
LEH - 37WH433 - 840 - HWD - XXXX - UNV - 1*	37W, House-Friendly, 4-Sides, 3-Sides Populated, 4000K, 83 CRI, Hardwired, 120-277V, standard TID
LEH - 37WH433 - 750 - HWD - XXXX - UNV - 1*	37W, House-Friendly, 4-Sides, 3-Sides Populated, 5000K, 70 CRI, Hardwired, 120-277V, standard TID
LES - 57W443 - 830 - HWD - XXXX - UNV - 1*	57W, 4-Sides, 4-Sides Populated, 3000K, 84 CRI, Hardwired, 120-277V, standard TID
LES - 57W443 - 840 - HWD - XXXX - UNV - 1*	57W, 4-Sides, 4-Sides Populated, 4000K, 83 CRI, Hardwired, 120-277V, standard TID
LES - 57W443 - 750 - HWD - XXXX - UNV - 1*	57W, 4-Sides, 4-Sides Populated, 5000K, 70 CRI, Hardwired, 120-277V, standard TID



Check for latest updates of state lighting regulations and local codes. Custom assembly for custom applications.

* If 240V only
 -XXXX indicates that TID is to be supplied by factory.
 -Surge protector "S" indicates standard 3-wire ungrounded 120V lighting end-user light systems and "E" is 2-wire ungrounded 120V lighting end-user. "J" or "J" is 2-wire ungrounded 120V lighting end-user.



**EYE LIGHTING
INTERNATIONAL**

LEDioc® - Hardwired LED Lamp Retrofit Engineered Solution

The complete LEDioc component kit includes: the exclusive patent pending EYE LEDioc lamp, driver, T10 and mounting bracket for the specific luminaire. Installation is easy, thermal/mechanical compatibility is assured and lamp L.C.I. is maintained, preserving the optics and photometric performance of the existing luminaire. Each solution includes luminaire-specific installation instructions for the installer. Other solutions available, contact the factory or visit eyelighting.com for other solutions.

GE Town and Country
Model # 711C Series



King Luminaire
Model # K118 series

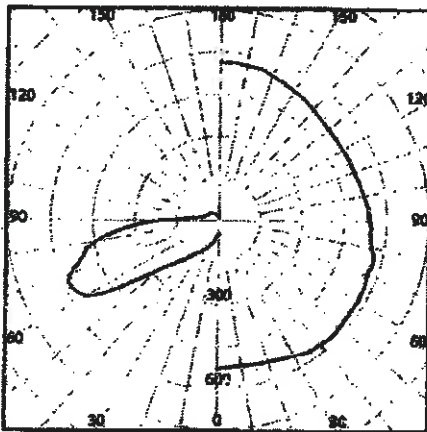


Haden
Model # 952 series

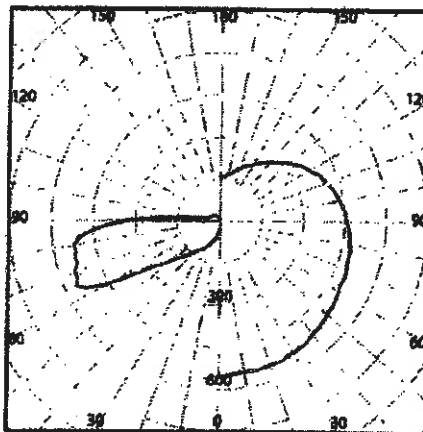


Hardwire Photometrics

33W STANDARD



25W HOUSE-FRIENDLY™



* Photometric distribution is based on Loralite Lindy 424 per DLC specifications in a Type V distribution.

NOTES:

- 1) Applications are subject to project performance evaluation and may be subject to thermal validation prior to installation.
- 2) Actual design will vary based on specific luminaire mounting requirements.
- 3) Loralite Lindy 424, GE Town and Country, King Luminaire, and Haden are trademarks owned by their respective company.

EYE Lighting International of North America, Inc.
a division of Iwasaki Electric of Japan

9150 Hendricks Road
Mentor, Ohio 44060

Tel: (888) 665-2677
Fax: (440) 350-7001

www.eyelighting.com



SMOOTH FITTER



**DECORATIVE FITTER
(for NEMA photocell option)**

Project: _____

Type: _____

Catalog #: _____

Prepared by: _____

Date: _____

Notes: _____

Applications include
Urban streets, parks, residential areas, walkways, corporate and college campuses.

Specification Features

Construction

The main body is constructed from die cast aluminum featuring an easily removable stainless steel top that provides LED and driver accessibility for maintenance. The kiaroLED optics consist of an F1 rated, UV stabilised acrylic lens for maximum performance and durability. Easy and quick connects and disconnects from the modular LED board and driver, and stainless steel hardware are standard factory installed features. The kiaroLED Post Top offers a twist lock photocell mounted inside the optional decorative fitter providing full functionality without loss of architectural appeal.

Mounting

The standard smooth fitter provides a smooth transition from a 4.5" O.D. pole to the luminaire. A 4" to 5" long 3" or 3 1/2" O.D. tenon is required and is held in place with six 1/8"-16 set screws. The optional decorative fitter provides mounting to 2 3/4", 2 1/2", 3" and 4" O.D. pole and is held in place with three 1/8"-16 set screws. Connection to the terminal block is located conveniently in the base allowing direct access during installation. Terminal block connections accept 2 gauge to 14 gauge wire.

Optics

The luminaire provides IES Type II, III, IV, and V distribution patterns. Optical distribution patterns, lumen levels, and color temperatures are interchangeable and easily replaceable. Exclusive kiaroLED optical assembly contains captured stainless steel screws and quick disconnects for ease of field replacement and maintenance.

Electrical

The standard LED driver features 0-10VDC dimming and allows input from 120-277V, 50/60Hz, and an integral step down transformer is used for 347/480V installations. The driver operates at greater than 0.9 Power Factor and lower than 20% Total Harmonic Distortion. A replaceable built-in surge protector is rated to withstand 10kV/10kA of transient line surge. The kiaroLED Post Top is rated for 60,000 hours of operation and is suitable in -35°C to 40°C ambient conditions.

Finish

EYE Lighting utilizes a multi-stage cleaning, pretreatment and chemical conversion coating process. A durable polyester powdercoat is then electrostatically applied to a 2 to 3 mil thickness. This process ensures protection from impact, UV and salt spray damage.

Warranty

5 Year Limited LED Luminaire Warranty to the original purchaser that the luminaire shall be free from defects in material and workmanship for up to five (5) years from date of shipment. This limited warranty covers the fixture, LED driver and LEDs when installed and operated according to manufacturer's instructions. See EYE Lighting's full Warranty and Terms & Conditions of Sale at www.eyelighting.com.

Listings and Ratings

UL Listed in the U.S.A. and Canada to U.L. 1598 wet location standards. IP65 rated upper housing. Tested to IESNA LM-79-08 test standards at 25°C ambient. IES files are available at www.eyelighting.com.



Order Guide

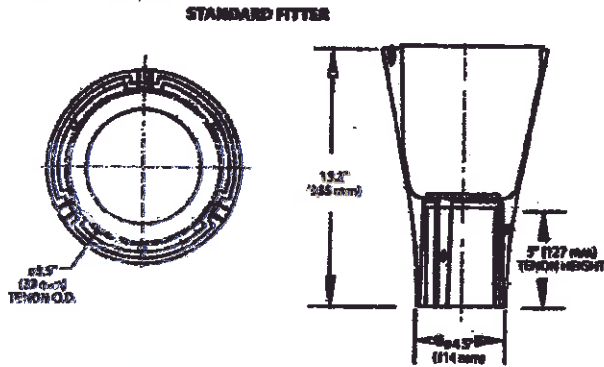
SAMPLE NUMBER: PS-L440-57-UY-N-VE1

FAMILY	LUMENS	CCT	TYPE	CRI	VOLTAGE	LENS	FINISH	PHOTOCELL	WIRING
PS = Smooth Fitter	L4 = ~4,000	40 = 4000K	2 = II 3 = III	7 = 70	U = 120-277V W = 347/480V	Y = Acrylic	G = Gray H = Charcoal K = Black N = Dark Bronze S = Silver W = White Q = Custom	R = Internal NEMA Photocell Receptacle V = No Photocell	E1 = Terminal block, #2 AWG to #14 AWG E2 = Terminal block with #14 AWG wire leads
PD = Decorative Fitter	L7 = ~7,000 L10 = ~10,000	50 = 5000K	4 = IV 5 = V						

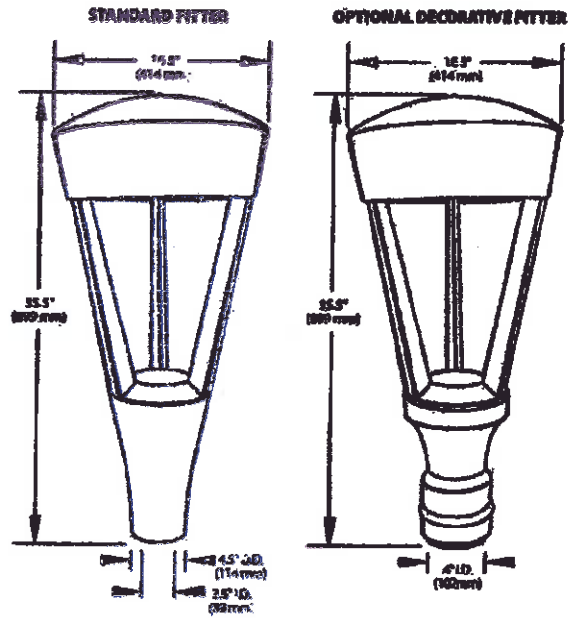
1 Requires photocell (R), also requires lens based on optic distribution and clearance type
 2 20-1 aluminum ambient temperature
 3 0-10VDC step down to 100-277V
 4 Control factory when ordering custom finish
 5 Requires optional decorative fitter, additional charge will apply

Dimensions

Standard: simple fit fixture



Weight 33 lbs.
EPA 2.14 ft²

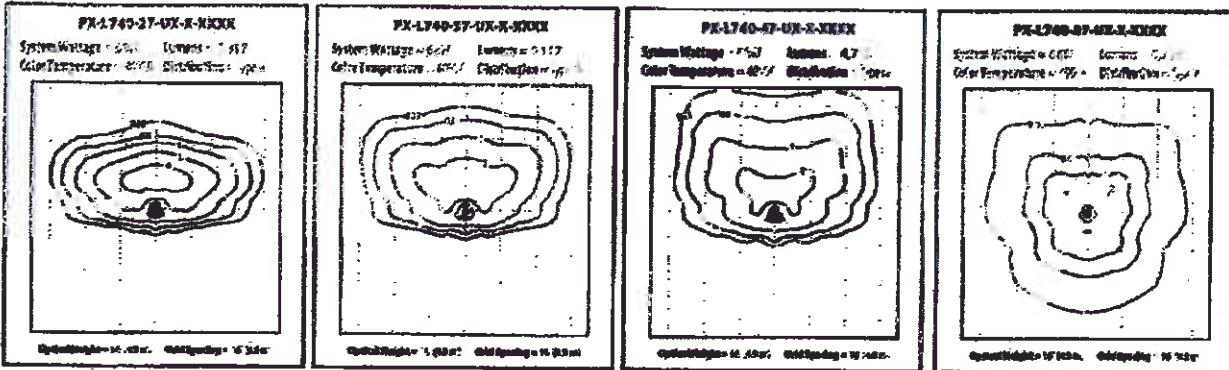


Performance Data

Wattage Summary

LED Model	Drive Qty.	Current	Luminaire Wattage	Average Lumens	Lumen Maintenance		Ambient Data	
					(L70 At 25°C)	(L70 At 40°C)	Ambient Temperature	Lumen Multiplier
L4	10	1050 mA	34	2,900	129,000 hrs.	129,000 hrs.	15°C	1.02
L7	10	2100 mA	68	5,200	129,000 hrs.	156,000 hrs.	25°C	1.00
L10	10	3150 mA	97	8,250	129,000 hrs.	163,000 hrs.	35°C	0.99
							40°C	0.98

Photometric Data



- EYE Lighting International is not responsible for installation and electrical equipment performance.
- EYE Lighting International is not responsible for performance.
- EYE Lighting International is not responsible for performance.
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EYE Lighting International of North America, Inc.
a division of Iwazaki Electric of Japan

9150 Handricks Road
Mentor, Ohio 44060

Tel: (888) 665-2677
Fax: (440) 350-7001

www.eyelighting.com



Monday, March 21, 2015

**City of Darien
Daniel Gombac
Director of Municipal Services
1702 Plainfield Road
Darien, Illinois 60561**

Dear Daniel Gombac & City of Darien

Lakeshore Lighting, LLC is extending this letter to you to confirm Lakeshore Lighting, LLC's direct buying relationship with Leotek Electronics USA LLC as requested for purposes regarding the 2016 Darien LED Streetlight Program.

Lakeshore Lighting, LLC is a direct distributor that submits purchase orders directly to Leotek Electronics USA LLC. The Pricing recently quoted to The City of Darien by Lakeshore Lighting is substantially lower than pricing obtained in the original bid, as Lakeshore Lighting secured lower utility pricing in order to make this project financially feasible.

If you would like further supplemental documentation, please let me know what you need from us in order to satisfy your requirements. Below, is a signature from Archibald & Meek, manufacturer's rep for Leotek Electronics LLC USA, acknowledging the validity of this document.

Sincerely,

**Nicholas W. Betzold
Principal / Lakeshore Lighting, LLC**

X *Nicholas W. Betzold* 3/21/16

**Ray Doerrer
Sales Manager / Archibald & Meek (AMI)**

X *Ray Doerrer* 3/21/16

**Lakeshore Lighting, LLC
1204 E. Central Road
Arlington Heights, IL 60006**

**Phone: (847)-888-8843
Fax: (847)-337-3850
Email: nbetzold@lakeshorelight.com
Web: www.lakeshorelight.com**



Leotek Electronics USA Corp.
1955 Lundy Ave., San Jose, CA 95131
P: 408.380.1788 | F: 408.518.8128
sales@leotek.com | www.leotek.com

WARRANTY STATEMENT
General Illumination Products
AR, EC, GC, LWS, LSF, LCN, CL Series

Leotek AR, EC, GC, and LCN3-T Series Products are covered by a ten-year limited warranty, from the date of delivery. Leotek LWS, LSF, LCN1, LCN2, LCN3-K and CL Series Products are covered by a five-year limited warranty, from the date of delivery. Leotek warrants these products to be free of defects in workmanship and/or material. This warranty includes all electrical and mechanical components including finish and gaskets. Failure of over 10% of the LEDs in the luminaire during the warranty period will constitute a luminaire "failure" (except CL Series: 1 LED failure will constitute a unit failure).

Leotek Electronics USA Corp. will repair or replace any units found to be defective or that fail within this period. Leotek's liability under this warranty is limited to repair or replacement of the unit with a comparable product utilizing the current technology at the time of replacement.

Leotek will not be liable for defects due to improper handling, misuse, negligence, accidents, acts of God or nature, exposure to casualty of elements, or unauthorized alteration/repair. In all such cases, the warranty is immediately null and void. This warranty does not cover photocells or any control or monitoring devices.

This warranty is exclusive of all other warranties, expressed or implied, and Leotek hereby specifically disclaims all other warranty claims of any type; including without limitation, a warranty of merchantability of any unit or its fitness for any particular use or purpose. The customer's remedy under this warranty is exclusive. In no event shall Leotek be liable for interruption of business loss, profits or indirect or consequential damages, injury to person or damage to property from any cause whatsoever.

Please contact your local Sales Representative prior to directly contacting Leotek. Leotek Technical assistance is available from our Technical Support Department during the hours of 8:00 AM to 5:00 PM Pacific Standard Time (PST), Monday through Friday, excluding major U.S. holidays. Please provide the model number of the product.

Return Material Authorization

Prior to returning any product for repair or replacement, Leotek requires that a Return Material Authorization (RMA) be issued. The RMA can only be issued by Leotek. When requesting an RMA, the following information must be provided to Leotek; product Model and Serial Numbers, Date of Manufacture, and a detailed description of the reason for return. A Leotek representative will document the issue at hand and make the appropriate arrangement for the return of the unit/product.

When returning the product, the customer must adhere to the following procedure(s):

- Prior to returning, contact customer support at (408) 380-1788 to obtain an RMA number (Return Material Authorization).
- Clearly mark shipment container with RMA number.
- Include a return address and contact information with the shipment.
- RMA's are shipped via customer paid postage to:
 - Leotek Electronics USA Corp. - 1955 Lundy Ave., San Jose, CA 95131

Verification of purchase may be required. Leotek will not be held responsible for any damage to the product that occurs during shipment. Failure to exercise the above RMA policy and procedures will void all warranty responsibilities on behalf of Leotek Electronics USA Corp.

Dan Gombac

From: Patrick A. Durkin <ragselectric@aol.com>
Sent: Monday, February 15, 2016 4:16 PM
To: Dan Gombac
Subject: Re: 2016 LED Retrofit Program Proposed Negotiation

Dan,

We are comfortable with the \$40.00 removal and \$40.00 installation of LEDs. Sorry for the delay in this response.

Pat Durkin

Rag's Electric

630-739-RAGS (7247) = Office

773-619-7640 = Cell

-----Original Message-----

From: Dan Gombac <dgombac@darienil.gov>

To: Rags Electric <ragselectric@aol.com>

Cc: Bryon Vana <bvana@darienil.gov>; Kathy Weaver (Kathy_Weaver@AJG.com) <Kathy_Weaver@AJG.com>; nbetzold <nbetzold@lakeshorelight.com>

Sent: Wed, Feb 3, 2016 10:19 am

Subject: 2016 LED Retrofit Program Proposed Negotiation

Good morning Pat:

We are currently reviewing the LED Street Light Program portion of the recent Street Light contract. While you are the awarded vendor for the program, the City has been unable to secure a grant to offset the costs. We have recently had the opportunity to reduce fixture costs through the manufacture on two items. Upon review of the costs, the City is requesting a review of your installation and removal costs as proposed within the highlighted section. Pending your review and response, Staff would like to request the City Council for consideration to complete all 627 fixtures over the next year. The manufacture would be passing on the fixture costs to you for our project.

Sincerely,

Daniel Gombac

Director of Municipal Services

630-353-8106

To receive important information from the City of Darien sign up for our electronic newsletter:

DARIEN DIRECT CONNECT

Follow the link below and subscribing is simple!

<http://www.darien.il.us/Departments/Administration/CityNews.html>



RESOLUTION NO. _____

A RESOLUTION AUTHORIZING THE MAYOR AND CITY CLERK TO ACCEPT A PROPOSAL FROM LAKE SHORE LIGHTING, FOR THE PURCHASE OF LED STREET LIGHT HEADS AT A COST NOT TO EXCEED \$187,160.00 AS THEY RELATE TO THE CITY’S LED STREETLIGHT RETROFIT PROJECT

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, as follows:

SECTION 1: The City Council of the City of Darien hereby authorizes the Mayor and City Clerk to accept a proposal from Lake Shore Lighting for the purchase of LED Street Light Heads at a cost not to exceed \$187,160.00, as they relate to the City’s LED Streetlight Retrofit Project, a copy of which is attached hereto as “[Exhibit A](#)”, and is, by this reference, expressly incorporated herein.

SECTION 2: This Resolution shall be in full force and effect from and after its passage and approval as provided by law.

PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 4th day of April, 2016.

AYES: _____

NAYS: _____

ABSENT: _____

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 4th day of April, 2016.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

LED RETROFIT PROGRAM

PROPOSED PROGRAM WITH RENEGOTIATED PRICING									
2015 PRICING-BID TALLY MARCH 12, 2015									
	ITEM 1	ITEM 2	ITEM 3	ITEM 4	ITEM 5	ITEM 6	ITEM 7	ITEM 8	
Company Name	Eye Lighting LES-37W-333-840-HWD	Eye Lighting LES-57W-443-840-HWD	Eye Lighting PD-L4-40-5-7-U-Y-G-R-E1	Leotek Hss GCM 40	Leotek GCM2-40F-MV-NW-2-GY-1A	Leotek GC2-80F-MV-NW-3-GY-1A	Installation Costs	Cost to remove existing light head fixture	Total
Rag's Electric	\$ 444.00	\$ 504.00	\$ 794.00	\$ 18.00	\$ 312.00	\$ 571.00	\$ 49.50	\$ 49.50	\$ 2,742.00
Revised Pricing	\$ 393.00	\$ 438.00	\$ 724.00	\$ 18.00	\$ 256.00	\$ 449.00	\$ 40.00	\$ 40.00	\$ 2,358.00
Meade Electric	\$ 450.75	\$ 511.32	\$ 800.80	\$ 18.37	\$ 315.73	\$ 578.20	\$ 63.00	\$ 47.00	\$ 2,785.17
Lyons Electric	\$ 465.00	\$ 528.00	\$ 830.00	\$ -	\$ 335.00	\$ 597.00	\$ 140.00	\$ 20.00	\$ 2,915.00

QUANTITY BREAKDOWN-BID TALLY MARCH 12, 2015 UNIT PRICING									
QUANTITY	ITEM 1	ITEM 2	ITEM 3	ITEM 4	ITEM 5	ITEM 6	ITEM 7	ITEM 8	Total
	Eye Lighting LES-37W-333-840-HWD	Eye Lighting LES-57W-333-840-HWD	Eye Lighting P-L4-45-5-7-U-Y-N-R-E1	Leotek Hss GCM 40	Leotek GCM2-40F-MV-NW-2-GY-1A	Leotek GC2-80F-MV-NW-3-GY-1A	Installation Costs	Cost to remove existing light head fixture	Total
198					\$ 61,776.00				\$ 61,776.00
224					\$ 61,776.00				\$ 61,776.00
45						\$ 25,695.00			\$ 25,695.00
12						\$ 6,852.00			\$ 6,852.00
17	\$ 7,548.00								\$ 7,548.00
61		\$ 30,744.00							\$ 30,744.00
14			\$ 11,116.00						\$ 11,116.00
571							\$ 28,264.50	\$ 28,264.50	\$ 56,529.00
BID TALLY COST									\$ 262,036.00

REVISED PROGRAM SUMMARY-WITH RE-NEGOTIATED PRICING									
QUANTITY	ITEM 1	ITEM 2	ITEM 3	ITEM 4	ITEM 5	ITEM 6	ITEM 7	ITEM 8	Total
	Eye Lighting LES-37W-333-840-HWD	Eye Lighting LES-57W-333-840-HWD	Eye Lighting P-L4-45-5-7-U-Y-N-R-E1	Leotek Hss GCM 40	Leotek GCM2-40F-MV-NW-2-GY-1A	Leotek GC2-80F-MV-NW-3-GY-1A	Installation Costs	Cost to remove existing light head fixture	Total
198					\$ 50,688.00				\$ 50,688.00
224					\$ 57,344.00				\$ 57,344.00
45						\$ 20,205.00			\$ 20,205.00
12						\$ 5,388.00			\$ 5,388.00
17	\$ 6,681.00								\$ 6,681.00
61		\$ 26,718.00	\$ -						\$ 26,718.00
14			\$ 10,136.00						\$ 10,136.00
571	\$ 6,681.00	\$ 26,718.00	\$ 10,136.00	\$ -	\$ 108,032.00	\$ 25,593.00			\$ 177,160.00
MATERIAL COSTS									\$ 177,160.00
CONTINGENCY-MATERIAL									\$ 10,000.00
TOTAL MATERIAL COSTS									\$ 187,160.00
571							\$ 22,840.00	\$ 22,840.00	\$ 45,680.00
CONTINGENCY-LABOR									\$ 10,000.00
TOTAL LABOR COSTS									\$ 55,680.00
TOTAL PROJECT COST									\$ 242,840.00

ROI	Energy Savings	Maintenance	Total
Annual Cost Savings	\$ 15,000.00	\$ 12,000.00	\$ 27,000.00
Project Cost Material and Labor	\$ 222,840.00		
Contingency	\$ 20,000.00		
Total Cost	\$ 242,840.00		
Illinois Clean Energy Grant	\$ 25,000.00		
Adjusted Project Cost	\$ 197,840.00		
No of years to recoup costs	7.33		



RESOLUTION NO. _____

A RESOLUTION AUTHORIZING THE MAYOR AND CITY CLERK TO ACCEPT THE REVISED UNIT PRICING FROM RAGS ELECTRIC IN AN AMOUNT NOT TO EXCEED \$55,680.00 FOR THE REMOVAL OF THE EXISTING STREET LIGHT HEADS AND THE INSTALLATION OF THE NEW LED FIXTURES AS THEY RELATE TO THE CITY’S LED STREETLIGHT RETROFIT PROJECT.

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, as follows:

SECTION 1: The City Council of the City of Darien hereby authorizes the Mayor and City Clerk to accept a proposal to accept the revised unit pricing from Rags Electric in an amount not to exceed \$55,680.00 for the removal of the existing street light heads and the installation of the new LED fixtures as they relate to the City’s LED Streetlight Retrofit Project, a copy of which is attached hereto as “[Exhibit A](#)” and is, by this reference, expressly incorporated herein.

SECTION 2: This Resolution shall be in full force and effect from and after its passage and approval as provided by law.

PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 4th day of April, 2016.

AYES: _____
NAYS: _____
ABSENT: _____

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 4th day of April, 2016.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

LED RETROFIT PROGRAM

PROPOSED PROGRAM WITH RENEGOTIATED PRICING									
2015 PRICING-BID TALLY MARCH 12, 2015									
	ITEM 1	ITEM 2	ITEM 3	ITEM 4	ITEM 5	ITEM 6	ITEM 7	ITEM 8	
Company Name	Eye Lighting LES-37W-333-840-HWD	Eye Lighting LES-57W-443-840-HWD	Eye Lighting PD-L4-40-5-7-U-Y-G-R-E1	Leotek Hss GCM 40	Leotek GCM2-40F-MV-NW-2-GY-1A	Leotek GC2-80F-MV-NW-3-GY-1A	Installation Costs	Cost to remove existing light head fixture	Total
Rag's Electric	\$ 444.00	\$ 504.00	\$ 794.00	\$ 18.00	\$ 312.00	\$ 571.00	\$ 49.50	\$ 49.50	\$ 2,742.00
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Lyons Electric	\$ 465.00	\$ 528.00	\$ 830.00	\$ -	\$ 335.00	\$ 597.00	\$ 140.00	\$ 20.00	\$ 2,915.00

QUANTITY BREAKDOWN-BID TALLY MARCH 12, 2015 UNIT PRICING									
QUANTITY	ITEM 1	ITEM 2	ITEM 3	ITEM 4	ITEM 5	ITEM 6	ITEM 7	ITEM 8	Total
	Eye Lighting LES-37W-333-840-HWD	Eye Lighting LES-57W-333-840-HWD	Eye Lighting P-L4-45-5-7-U-Y-N-R-E1	Leotek Hss GCM 40	Leotek GCM2-40F-MV-NW-2-GY-1A	Leotek GC2-80F-MV-NW-3-GY-1A	Installation Costs	Cost to remove existing light head fixture	Total
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224					\$ 61,776.00				\$ 61,776.00
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12						\$ 6,852.00			\$ 6,852.00
17	\$ 7,548.00								\$ 7,548.00
61		\$ 30,744.00							\$ 30,744.00
14			\$ 11,116.00						\$ 11,116.00
571							\$ 28,264.50	\$ 28,264.50	\$ 56,529.00
BID TALLY COST									\$ 262,036.00

REVISED PROGRAM SUMMARY-WITH RE-NEGOTIATED PRICING									
QUANTITY	ITEM 1	ITEM 2	ITEM 3	ITEM 4	ITEM 5	ITEM 6	ITEM 7	ITEM 8	Total
	Eye Lighting LES-37W-333-840-HWD	Eye Lighting LES-57W-333-840-HWD	Eye Lighting P-L4-45-5-7-U-Y-N-R-E1	Leotek Hss GCM 40	Leotek GCM2-40F-MV-NW-2-GY-1A	Leotek GC2-80F-MV-NW-3-GY-1A	Installation Costs	Cost to remove existing light head fixture	Total
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17	\$ 6,681.00								\$ 6,681.00
61		\$ 26,718.00	\$ -						\$ 26,718.00
14			\$ 10,136.00						\$ 10,136.00
571	\$ 6,681.00	\$ 26,718.00	\$ 10,136.00	\$ -	\$ 108,032.00	\$ 25,593.00			\$ 177,160.00
MATERIAL COSTS									\$ 177,160.00
CONTINGENCY-MATERIAL									\$ 10,000.00
TOTAL MATERIAL COSTS									\$ 187,160.00
571							\$ 22,840.00	\$ 22,840.00	\$ 45,680.00
CONTINGENCY-LABOR									\$ 10,000.00
TOTAL LABOR COSTS									\$ 55,680.00
TOTAL PROJECT COST									\$ 242,840.00

ROI	Energy Savings	Maintenance	Total
Annual Cost Savings	\$ 15,000.00	\$ 12,000.00	\$ 27,000.00
Project Cost Material and Labor	\$ 222,840.00		
Contingency	\$ 20,000.00		
Total Cost	\$ 242,840.00		
Illinois Clean Energy Grant	\$ 25,000.00		
Adjusted Project Cost	\$ 197,840.00		
No of years to recoup costs	7.33		

AGENDA MEMO

**City Council
April 4, 2016**

ISSUE STATEMENT

Approval of an ordinance authorizing the disposal of surplus property.

ORDINANCE

BACKGROUND/HISTORY

Staff is requesting that the following property be declared as surplus property and auctioned using an on-line auction service, Public Surplus, or disposed of:

ITEM	EXPLANATION
1 Unit 302 - 1984 B&O Welding Trailer (Serial #157382)	Obsolete Equipment
2 Unit 103 – 1999 GMC 9-ton Truck with plow & spreader (Vin #1GDP7HIC1YJ504740)	Replaced
3 Unit 114 – 2003 Ford E-350 Van (Vin #1FTSS34L93HA09469)	Replaced
4 Unit 120 – 2003 Ford Expedition XLT Truck (Vin #1FMPU16L33LC32407)	Replaced
5 Unit B-4 1997 Lexus ES300 (Vin #JT8BF22GXV5012713)	Replaced
6 Unit 202 – 2006 Kubota ZD21F Mower (Serial # 60733)	Replaced
7 Blueprint copier – Kip 1900 (Serial #10600226)	Replaced
8 CH Tractor – Craftsman 917.25892 (Serial #051497C002714)	Past useful service life (non-operational)
9 Craftsman – blower attachment	Past useful service life (non-operational)
10 Craftsman – blade attachment	Past useful service life (non-operational)
11 Craftsman – spreader attachment	Past useful service life (non-operational)
12 Craftsman – aerator attachment	Past useful service life (non-operational)

STAFF/COMMITTEE RECOMMENDATION

Municipal Services Committee recommends the above be declared surplus property and auctioned using Public Surplus or disposed of.

ALTERNATE CONSIDERATION

As directed by City Council.

DECISION MODE

If approved by the Committee, this item will be placed on the April 4, 2016 City Council Agenda for formal approval.



CITY OF DARIEN

DU PAGE COUNTY, ILLINOIS

ORDINANCE NO. _____

**AN ORDINANCE AUTHORIZING THE SALE
OF PERSONAL PROPERTY
OWNED BY THE CITY OF DARIEN**

ADOPTED BY THE

MAYOR AND CITY COUNCIL

OF THE

CITY OF DARIEN

THIS 4th DAY OF APRIL 2016

**Published in pamphlet form by authority
of the Mayor and City Council of the City
of Darien, DuPage County, Illinois, this
___ day of April, 2016.**

ORDINANCE NO. _____

**AN ORDINANCE AUTHORIZING THE SALE
OF PERSONAL PROPERTY
OWNED BY THE CITY OF DARIEN**

WHEREAS, in the opinion of at least three fourths of the corporate authorities of the City of Darien, it is no longer necessary or useful, or for the best interests of the City of Darien, to retain ownership of the personal property hereinafter described; and

WHEREAS, it has been determined by the Mayor and City Council of the City of Darien to sell said personal property at a Public Auction or dispose of said property.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, IN THE EXERCISE OF ITS HOME RULE POWERS, as follows:

SECTION 1: The Mayor and City Council of the City of Darien find that the following described personal property, now owned by the City of Darien, is no longer necessary or useful to the City of Darien and the best interests of the City of Darien will be served by auctioning it using Public Surplus or disposing of said property.

ITEM	EXPLANATION
1 Unit 302 - 1984 B&O Welding Trailer (Serial #157382)	Obsolete Equipment
2 Unit 103 – 1999 GMC 9-ton Truck with plow & spreader (Vin #1GDP7HIC1YJ504740)	Replaced
3 Unit 114 – 2003 Ford E-350 Van (Vin #1FTSS34L93HA09469)	Replaced
4 Unit 120 – 2003 Ford Expedition XLT Truck (Vin #1FMPU16L33LC32407)	Replaced
5 Unit B-4 1997 Lexus ES300 (Vin #JT8BF22GXV5012713)	Replaced
6 Unit 202 – 2006 Kubota ZD21F Mower (Serial # 60733)	Replaced

ORDINANCE NO. _____

7	Blueprint copier – Kip 1900 (Serial #10600226)	Replaced
8	CH Tractor – Craftsman 917.25892 (Serial #051497C002714)	Past useful service life (non-operational)
9	Craftsman – blower attachment	Past useful service life (non-operational)
10	Craftsman – blade attachment	Past useful service life (non-operational)
11	Craftsman – spreader attachment	Past useful service life (non-operational)
12	Craftsman – aerator attachment	Past useful service life (non-operational)

SECTION 2: The City Administrator is hereby authorized and directed to sell the aforementioned personal property, now owned by the City of Darien. Items will be auctioned using Public Surplus or disposing of said property.

SECTION 3: This Ordinance and each of its terms shall be the effective legislative act of a home rule municipality without regard to whether such Ordinance should (a) contain terms contrary to the provisions of current or subsequent non-preemptive state law, or (b) legislate in a manner or regarding a matter not delegated to municipalities by state law. It is the intent of the corporate authorities of the City of Darien that to the extent that the terms of this Ordinance should be inconsistent with any non-preemptive state law, that this Ordinance shall supersede state law in that regard within its jurisdiction.

SECTION 4: This Ordinance shall be in full force and effect from and after its passage and approval as provided by law.

ORDINANCE NO. _____

PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 4th day of April, 2016.

AYES: _____

NAYS: _____

ABSENT: _____

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this this 4th day of April, 2016.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

AGENDA MEMO
City Council
April 4, 2016

ISSUE STATEMENT

Approval of a resolution authorizing the Mayor to execute a contract for the 2016 Roadside Ditch Maintenance – Regrading Program between the City of Darien and Scorpio Construction Corp. for the layout and replacement of storm sewer pipes and structures, and grading in an amount not to exceed \$257,250.00

RESOLUTION

BASE BID	Scorpio Construction	Total Project Cost
*1. Sunrise – Janet Avenue to Elm Street	\$ 79,250.00	\$ 256,500.00
*2. 72nd Street – Richmond Avenue to Community Park	\$ 88,780.00	\$ 358,000.00
*3. Peony Place – Brookhaven Road to High Road	\$ 47,270.00	\$ 164,300.00
*4. Western Avenue – North of 67 th Street	<u>\$ 41,950.00</u>	<u>\$ 153,000.00</u>
Base Bid Total	\$257,250.00	\$ 931,800.00

*Roads are scheduled for resurfacing in 2017.

BACKGROUND

The proposed FY 2016-17 Budget includes funding for the following neighborhood drainage projects:

Base Bid:

- * **Sunrise** – Janet Avenue to Elm Street
- * **72nd Street** – Richmond Avenue to Community Park
- * **Peony Place** – Brookhaven Road to High Road
- * **Western Avenue** – North of 67th Street

Sawmill Creek – 74th Street to Janet Avenue - pending savings in respect to the abovementioned projects - Sawmill Creek will be reviewed as an extension of the base bid in an amount of approximately \$100,000. The item will be reviewed by the Committee and City Council for formal approval should a savings be realized.

Residents adjacent to these projects have requested that the City address standing water in the ditches fronting their residences. The scope of work under the proposed contract would include the removal and replacement of culverts, removal and installation of inlets as required, ditch regrading, and bank stabilization and preparation for landscape restoration. All materials and outsourcing for landscaping, bituminous surface, concrete, testing, trucking and tipping and transfer fees are under separate agenda memos.

Below is a narrative of the projects:

Sunrise Avenue – Janet Avenue to Elm Street is related to the deficient storm water ditch conveyance on Sunrise Avenue from Janet Avenue to Elm Street. The existing conditions on Sunrise Avenue within the eastern and western right of way do not allow the conveyance of storm water from the summit to the Janet Avenue/Elm Street ditches. The proposed project would include the removal and replacement of

deteriorated culverts, installation of inlets as required, the enclosure of ditches as necessary, and approximately 2,100 lineal feet of ditch regrading. The project goal is to allow storm water to flow at the optimal level.

72nd Street – Richmond Avenue to Community Park is related to the deficient storm water ditch conveyance on 72nd Street –Richmond Avenue to Community Park. The existing conditions on 72nd Street within the northern and southern right of way do not allow the conveyance of storm water to flow from Richmond Avenue to Community Park. The proposed project would include the removal and replacement of deteriorated culverts, installation of inlets as required, the enclosure of ditches as necessary, and approximately 4,000 lineal feet of ditch regrading. The project goal is to allow storm water to flow at the optimal level.

Peony Place-Brookbank Road to High Road related to the deficient storm water ditch conveyance on Peony Place – Brookbank Road to High Road. The existing conditions have a negative impact to residents on Peony Place. The storm water should flow towards Brookbank Road and due to the deficient infrastructure in place water does not flow optimally. The proposed project would include the removal and replacement of deteriorated culverts, installation of inlets as required, the enclosure of ditches as necessary, and approximately 3,000 lineal feet of ditch regrading. The project goal is to allow storm water to flow at the optimal level.

Western Avenue – City Limits to 67th Street is related to the deficient storm water ditch conveyance on Western Avenue – City Limits to 67th Street. The existing conditions on Western Avenue within the eastern and western right of way do not allow the conveyance of storm water to flow down Western Avenue to 67th Street. The proposed project would include the removal and replacement of deteriorated culverts, installation of inlets as required, the enclosure of ditches as necessary, and approximately 1,000 lineal feet of ditch regrading. The project goal is to allow storm water to flow at the optimal level.

Staff had received four (4) sealed bids on January 5, 2016. All four (4) of the bids were responsive; see [Attachment A](#). The bid tabulation includes four (4) base bids and five (5) alternatives. Upon review of the bids, Scorpio Construction was the lowest overall bid, and staff recommends awarding the 2016 Roadside Ditch Maintenance – Regrading Contract to Scorpio Construction.

[Attachment B](#) summarizes the total cost for each project and includes materials, additional services and the proposed bid costs for the 2016 Neighborhood Drainage Program.

The proposed contract with Scorpio Construction Corp includes the following:

- A. Field Layout
- B. Removal and Placement of Deteriorated Pipes
- C. Removal and Placement of Inlets, Catch Basins and Grates
- D. Ditch Regrading

Scorpio Construction has provided services for the ditching program in 2008, 2010, 2011, 2012, 2013, 2014, and 2015 with very satisfactory results. Scorpio Construction has requested an early start, prior to May 1, for layout. It is anticipated that the value for the layout and preliminary work will be \$75,000 for Scorpio. Limited materials for the project will be required prior to May 1, 2016 and have been estimated to cost approximately \$75,000.

The proposed expenditure would be spent from the following account:

ACCOUNT NUMBER	ACCOUNT DESCRIPTION	FY 16/17 PROPOSED BUDGET	PROPOSED EXPENDITURE TO SCORPIO	TOTAL PROJECT COST
25-35-4376	DITCH PROJECTS	\$931,800	\$257,250	\$931,800.00

COMMITTEE RECOMMENDATION

The Municipal Services Committee and Committee of the Whole have reviewed this item and recommend awarding the contract as presented above.

ALTERNATE CONSIDERATION

As directed by the City Council.

DECISION MODE

This item will be placed on the April 4, 2016, City Council agenda for formal approval.

City of Darien
2016 Ditch Program Bid Results
January 5, 2016 - 10:00 a.m.

	Scorpio	Copenhaver	Country Landscape	Performance Construction
Base Bid				
Sunrise	\$ 79,250.00	\$ 217,430.00	\$ 123,800.65	\$ 76,840.00
72nd Street	\$ 88,780.00	\$ 373,880.00	\$ 208,642.10	\$ 129,840.00
Peony Place	\$ 47,270.00	\$ 177,980.00	\$ 102,546.96	\$ 62,090.00
Western Avenue	\$ 41,950.00	\$ 160,960.00	\$ 92,790.30	\$ 53,705.00
Total Base Bid	\$ 257,250.00	\$ 930,250.00	\$ 527,780.01	\$ 322,475.00
Alternate Bid				
Crest Road	\$ 47,415.00	\$ 168,385.00	\$ 95,539.37	\$ 55,380.00
Brookhaven Avenue	\$ 100,150.00	\$ 340,520.00	\$ 196,017.00	\$ 115,710.00
Tennessee Avenue	\$ 78,750.00	\$ 275,820.00	\$ 156,108.10	\$ 89,985.00
Bentley Avenue	\$ 120,100.00	\$ 422,335.00	\$ 244,082.05	\$ 141,975.00
Sawmill Creek	\$ 206,850.00	\$ 482,200.00	\$ 300,675.00	\$ 176,400.00
Total Alternate Bid	\$ 553,265.00	\$ 1,689,260.00	\$ 992,421.52	\$ 579,450.00
Total Bid	\$ 810,515.00	\$ 2,619,510.00	\$ 1,520,201.53	\$ 901,925.00

Scorpio Construction

Sunrise (Base Bid 1)

500	\$	7.00	\$	3,500.00
5	\$	10.00	\$	50.00
1700	\$	27.00	\$	45,900.00
100	\$	10.00	\$	1,000.00
15	\$	100.00	\$	1,500.00
5	\$	20.00	\$	100.00
17	\$	400.00	\$	6,800.00
24	\$	100.00	\$	2,400.00
40	\$	450.00	\$	<u>18,000.00</u>
			\$	79,250.00

72nd Street (Base Bid 2)

700	\$	5.00	\$	3,500.00
8	\$	10.00	\$	80.00
3000	\$	16.00	\$	48,000.00
200	\$	8.00	\$	1,600.00
30	\$	50.00	\$	1,500.00
10	\$	20.00	\$	200.00
30	\$	150.00	\$	4,500.00
24	\$	100.00	\$	2,400.00
60	\$	450.00	\$	<u>27,000.00</u>
			\$	88,780.00

Peony Place (Base Bid 3)

500	\$	3.00	\$	1,500.00
5	\$	10.00	\$	50.00
1200	\$	20.00	\$	24,000.00
100	\$	10.00	\$	1,000.00
12	\$	100.00	\$	1,200.00
6	\$	20.00	\$	120.00
15	\$	200.00	\$	3,000.00
24	\$	100.00	\$	2,400.00
40	\$	350.00	\$	<u>14,000.00</u>
			\$	47,270.00

Western Avenue (Base Bid 4)

500	\$	6.00	\$	3,000.00
5	\$	10.00	\$	50.00
1000	\$	19.00	\$	19,000.00
100	\$	10.00	\$	1,000.00
10	\$	100.00	\$	1,000.00
5	\$	20.00	\$	100.00
15	\$	200.00	\$	3,000.00
8	\$	100.00	\$	800.00
40	\$	350.00	\$	<u>14,000.00</u>
			\$	41,950.00

Crest Road (Alternate 1)

325	\$	5.00	\$	1,625.00
5	\$	10.00	\$	50.00
1000	\$	21.00	\$	21,000.00
100	\$	10.00	\$	1,000.00
15	\$	100.00	\$	1,500.00
2	\$	20.00	\$	40.00
18	\$	300.00	\$	5,400.00
8	\$	100.00	\$	800.00
40	\$	400.00	\$	<u>16,000.00</u>
			\$	47,415.00

Brookhaven Avenue (Alt 2)

1000	\$	5.00	\$	5,000.00
5	\$	10.00	\$	50.00
2500	\$	21.00	\$	52,500.00
200	\$	10.00	\$	2,000.00
20	\$	100.00	\$	2,000.00
0	\$	-	\$	-
30	\$	300.00	\$	9,000.00
16	\$	100.00	\$	1,600.00
70	\$	400.00	\$	<u>28,000.00</u>
			\$	100,150.00

Tennessee Ave (Alt 3)

900	\$	5.00	\$	4,500.00
5	\$	10.00	\$	50.00
1800	\$	21.00	\$	37,800.00
100	\$	10.00	\$	1,000.00
22	\$	100.00	\$	2,200.00
5	\$	20.00	\$	100.00
25	\$	300.00	\$	7,500.00
16	\$	100.00	\$	1,600.00
60	\$	400.00	\$	<u>24,000.00</u>
			\$	78,750.00

Bentley Avenue (Alternate 4)

795	\$	10.00	\$	7,950.00
10	\$	10.00	\$	100.00
2400	\$	21.00	\$	50,400.00
200	\$	10.00	\$	2,000.00
35	\$	100.00	\$	3,500.00
5	\$	20.00	\$	100.00
45	\$	250.00	\$	11,250.00
28	\$	100.00	\$	2,800.00
120	\$	350.00	\$	<u>42,000.00</u>
			\$	120,100.00

Sawmill Creek (Alternate 5)

3000	\$	10.00	\$	30,000.00
25	\$	200.00	\$	5,000.00
3000	\$	30.00	\$	90,000.00
100	\$	15.00	\$	1,500.00
0	\$	-	\$	-
0	\$	-	\$	-
25	\$	350.00	\$	8,750.00
40	\$	40.00	\$	1,600.00
200	\$	350.00	\$	<u>70,000.00</u>
			\$	206,850.00

Base Submitted	\$257,250.00
Alternates	\$553,265.00
Total	\$810,515.00

Copenhaver Construction

Sunrise (Base Bid 1)		
500	\$ 25.00	\$ 12,500.00
5	\$ 600.00	\$ 3,000.00
1700	\$ 65.00	\$ 110,500.00
100	\$ 19.00	\$ 1,900.00
15	\$ 650.00	\$ 9,750.00
5	\$ 800.00	\$ 4,000.00
17	\$ 2,900.00	\$ 49,300.00
24	\$ 120.00	\$ 2,880.00
40	\$ 590.00	\$ 23,600.00
		<u>\$ 217,430.00</u>

72nd Street (Base Bid 2)		
700	\$ 25.00	\$ 17,500.00
8	\$ 600.00	\$ 4,800.00
3000	\$ 65.00	\$195,000.00
200	\$ 19.00	\$ 3,800.00
30	\$ 650.00	\$ 19,500.00
10	\$ 800.00	\$ 8,000.00
30	\$ 2,900.00	\$ 87,000.00
24	\$ 120.00	\$ 2,880.00
60	\$ 590.00	\$ 35,400.00
		<u>\$373,880.00</u>

Peony Place (Base Bid 3)		
500	\$ 25.00	\$ 12,500.00
5	\$ 600.00	\$ 3,000.00
1200	\$ 65.00	\$ 78,000.00
100	\$ 19.00	\$ 1,900.00
12	\$ 650.00	\$ 7,800.00
6	\$ 800.00	\$ 4,800.00
15	\$ 2,900.00	\$ 43,500.00
24	\$ 120.00	\$ 2,880.00
40	\$ 590.00	\$ 23,600.00
		<u>\$ 177,980.00</u>

Western Avenue (Base Bid 4)		
500	\$ 25.00	\$ 12,500.00
5	\$ 600.00	\$ 3,000.00
1000	\$ 65.00	\$ 65,000.00
100	\$ 19.00	\$ 1,900.00
10	\$ 650.00	\$ 6,500.00
5	\$ 800.00	\$ 4,000.00
15	\$ 2,900.00	\$ 43,500.00
8	\$ 120.00	\$ 960.00
40	\$ 590.00	\$ 23,600.00
		<u>\$160,960.00</u>

Crest Road (Alternate 1)		
325	\$ 25.00	\$ 8,125.00
5	\$ 600.00	\$ 3,000.00
1000	\$ 65.00	\$ 65,000.00
100	\$ 19.00	\$ 1,900.00
15	\$ 800.00	\$ 12,000.00
2	\$ 800.00	\$ 1,600.00
18	\$ 2,900.00	\$ 52,200.00
8	\$ 120.00	\$ 960.00
40	\$ 590.00	\$ 23,600.00
		<u>\$ 168,385.00</u>

Brookhaven Avenue (Alt 2)		
1000	\$ 25.00	\$ 25,000.00
5	\$ 600.00	\$ 3,000.00
2500	\$ 65.00	\$162,500.00
200	\$ 19.00	\$ 3,800.00
20	\$ 800.00	\$ 16,000.00
0		\$ -
30	\$ 2,900.00	\$ 87,000.00
16	\$ 120.00	\$ 1,920.00
70	\$ 590.00	\$ 41,300.00
		<u>\$340,520.00</u>

Tennessee Ave (Alt 3)		
900	\$ 25.00	\$ 22,500.00
5	\$ 600.00	\$ 3,000.00
1800	\$ 65.00	\$ 117,000.00
100	\$ 19.00	\$ 1,900.00
22	\$ 800.00	\$ 17,600.00
5	\$ 800.00	\$ 4,000.00
25	\$ 2,900.00	\$ 72,500.00
16	\$ 120.00	\$ 1,920.00
60	\$ 590.00	\$ 35,400.00
		<u>\$ 275,820.00</u>

Bentley Avenue (Alternate 4)		
795	\$25.00	\$ 19,875.00
10	\$600.00	\$ 6,000.00
2400	\$65.00	\$156,000.00
200	\$19.00	\$ 3,800.00
35	\$800.00	\$ 28,000.00
5	\$800.00	\$ 4,000.00
45	\$2,900.00	\$130,500.00
28	\$120.00	\$ 3,360.00
120	\$590.00	\$ 70,800.00
		<u>\$422,335.00</u>

Sawmill Creek (Alternate 5)		
3000	\$25.00	\$ 75,000.00
25	\$600.00	\$ 15,000.00
3000	\$65.00	\$195,000.00
100	\$19.00	\$ 1,900.00
0		\$ -
0		\$ -
25	\$2,900.00	\$ 72,500.00
40	\$120.00	\$ 4,800.00
200	\$590.00	\$118,000.00
		<u>\$482,200.00</u>

Base Submitted	\$ 930,250.00
Alternates	\$1,689,260.00
Total	\$2,619,510.00

Country Landscape

Sunrise (Base Bid 1)

500	\$	15.00	\$	7,500.00
5	\$	250.00	\$	1,250.00
1700	\$	35.16	\$	59,772.00
100	\$	12.25	\$	1,225.00
15	\$	100.15	\$	1,502.25
5	\$	124.36	\$	621.80
17	\$	1,748.80	\$	29,729.60
24	\$	150.00	\$	3,600.00
40	\$	465.00	\$	<u>18,600.00</u>
	\$			\$ 123,800.65

72nd Street (Base Bid 2)

700	\$	15.00	\$	10,500.00
8	\$	250.00	\$	2,000.00
3000	\$	35.16	\$	105,480.00
200	\$	12.25	\$	2,450.00
30	\$	100.15	\$	3,004.50
10	\$	124.36	\$	1,243.60
30	\$	1,748.80	\$	52,464.00
24	\$	150.00	\$	3,600.00
60	\$	465.00	\$	<u>27,900.00</u>
				\$208,642.10

Peony Place (Base Bid 3)

500	\$	15.00	\$	7,500.00
5	\$	250.00	\$	1,250.00
1200	\$	35.16	\$	42,192.00
100	\$	12.25	\$	1,225.00
12	\$	100.15	\$	1,201.80
6	\$	124.36	\$	746.16
15	\$	1,748.80	\$	26,232.00
24	\$	150.00	\$	3,600.00
40	\$	465.00	\$	<u>18,600.00</u>
				\$102,546.96

Western Avenue (Base Bid 4)

500	\$	15.00	\$	7,500.00
5	\$	250.00	\$	1,250.00
1000	\$	35.16	\$	35,160.00
100	\$	12.25	\$	1,225.00
10	\$	100.15	\$	1,001.50
5	\$	124.36	\$	621.80
15	\$	1,748.80	\$	26,232.00
8	\$	150.00	\$	1,200.00
40	\$	465.00	\$	<u>18,600.00</u>
				\$ 92,790.30

Crest Road (Alternate 1)

325	\$	15.00	\$	4,875.00
5	\$	250.00	\$	1,250.00
1000	\$	35.16	\$	35,160.00
100	\$	12.25	\$	1,225.00
15	\$	100.15	\$	1,502.25
2	\$	124.36	\$	248.72
18	\$	1,748.80	\$	31,478.40
8	\$	150.00	\$	1,200.00
40	\$	465.00	\$	<u>18,600.00</u>
	\$			\$ 95,539.37

Brookhaven Avenue (Alt 2)

1000	\$	15.00	\$	15,000.00
5	\$	250.00	\$	1,250.00
2500	\$	35.16	\$	87,900.00
200	\$	12.25	\$	2,450.00
20	\$	100.15	\$	2,003.00
0	\$	124.36	\$	-
30	\$	1,748.80	\$	52,464.00
16	\$	150.00	\$	2,400.00
70	\$	465.00	\$	<u>32,550.00</u>
				\$196,017.00

Tennessee Ave (Alt 3)

900	\$	15.00	\$	13,500.00
5	\$	250.00	\$	1,250.00
1800	\$	35.16	\$	63,288.00
100	\$	12.25	\$	1,225.00
22	\$	100.15	\$	2,203.30
5	\$	124.36	\$	621.80
25	\$	1,748.80	\$	43,720.00
16	\$	150.00	\$	2,400.00
60	\$	465.00	\$	<u>27,900.00</u>
				\$156,108.10

Bentley Avenue (Alternate 4)

795	\$	15.00	\$	11,925.00
10	\$	250.00	\$	2,500.00
2400	\$	35.16	\$	84,384.00
200	\$	12.25	\$	2,450.00
35	\$	100.15	\$	3,505.25
5	\$	124.36	\$	621.80
45	\$	1,748.80	\$	78,696.00
28	\$	150.00	\$	4,200.00
120	\$	465.00	\$	<u>55,800.00</u>
				\$244,082.05

Sawmill Creek (Alternate 5)

3000	\$	15.00	\$	45,000.00
25	\$	250.00	\$	6,250.00
3000	\$	35.16	\$	105,480.00
100	\$	12.25	\$	1,225.00
0	\$	100.15	\$	-
0	\$	124.36	\$	-
25	\$	1,748.80	\$	43,720.00
40	\$	150.00	\$	6,000.00
200	\$	465.00	\$	<u>93,000.00</u>
				\$300,675.00

Base Submitted	\$	527,780.01
Alternates	\$	992,421.52
Total	\$	1,520,201.53

Performance Construction

Sunrise (Base Bid 1)		
500	\$ 1.00	\$ 500.00
5	\$ 200.00	\$ 1,000.00
1700	\$ 27.00	\$ 45,900.00
100	\$ 20.00	\$ 2,000.00
15	\$ 175.00	\$ 2,625.00
5	\$ 75.00	\$ 375.00
17	\$ 400.00	\$ 6,800.00
24	\$ 160.00	\$ 3,840.00
40	\$ 345.00	<u>\$ 13,800.00</u>
		\$ 76,840.00

72nd Street (Base Bid 2)		
700	\$ 1.00	\$ 700.00
8	\$ 200.00	\$ 1,600.00
3000	\$ 27.00	\$ 81,000.00
200	\$ 20.00	\$ 4,000.00
30	\$ 175.00	\$ 5,250.00
10	\$ 75.00	\$ 750.00
30	\$ 400.00	\$ 12,000.00
24	\$ 160.00	\$ 3,840.00
60	\$ 345.00	<u>\$ 20,700.00</u>
		\$129,840.00

Peony Place (Base Bid 3)		
500	\$ 1.00	\$ 500.00
5	\$ 200.00	\$ 1,000.00
1200	\$ 27.00	\$32,400.00
100	\$ 20.00	\$ 2,000.00
12	\$ 175.00	\$ 2,100.00
6	\$ 75.00	\$ 450.00
15	\$ 400.00	\$ 6,000.00
24	\$ 160.00	\$ 3,840.00
40	\$ 345.00	<u>\$13,800.00</u>
		\$62,090.00

Western Avenue (Base Bid 4)		
500	\$ 1.00	\$ 500.00
5	\$ 200.00	\$ 1,000.00
1000	\$ 27.00	\$ 27,000.00
100	\$ 20.00	\$ 2,000.00
10	\$ 175.00	\$ 1,750.00
5	\$ 75.00	\$ 375.00
15	\$ 400.00	\$ 6,000.00
8	\$ 160.00	\$ 1,280.00
40	\$ 345.00	<u>\$ 13,800.00</u>
		\$ 53,705.00

Crest Road (Alternate 1)		
325	\$ 1.00	\$ 325.00
5	\$ 200.00	\$ 1,000.00
1000	\$ 27.00	\$ 27,000.00
100	\$ 20.00	\$ 2,000.00
15	\$ 175.00	\$ 2,625.00
2	\$ 75.00	\$ 150.00
18	\$ 400.00	\$ 7,200.00
8	\$ 160.00	\$ 1,280.00
40	\$ 345.00	<u>\$ 13,800.00</u>
		\$ 55,380.00

Brookhaven Avenue (Alt 2)		
1000	\$ 1.00	\$ 1,000.00
5	\$ 200.00	\$ 1,000.00
2500	\$ 27.00	\$ 67,500.00
200	\$ 20.00	\$ 4,000.00
20	\$ 175.00	\$ 3,500.00
0	\$ 75.00	\$ -
30	\$ 400.00	\$ 12,000.00
16	\$ 160.00	\$ 2,560.00
70	\$ 345.00	<u>\$ 24,150.00</u>
		\$115,710.00

Tennessee Ave (Alt 3)		
900	\$ 1.00	\$ 900.00
5	\$ 200.00	\$ 1,000.00
1800	\$ 27.00	\$48,600.00
100	\$ 20.00	\$ 2,000.00
22	\$ 175.00	\$ 3,850.00
5	\$ 75.00	\$ 375.00
25	\$ 400.00	\$10,000.00
16	\$ 160.00	\$ 2,560.00
60	\$ 345.00	<u>\$20,700.00</u>
		\$89,985.00

Bentley Avenue (Alternate 4)		
795	\$ 1.00	\$ 795.00
10	\$ 200.00	\$ 2,000.00
2400	\$ 27.00	\$ 64,800.00
200	\$ 20.00	\$ 4,000.00
35	\$ 175.00	\$ 6,125.00
5	\$ 75.00	\$ 375.00
45	\$ 400.00	\$ 18,000.00
28	\$ 160.00	\$ 4,480.00
120	\$ 345.00	<u>\$ 41,400.00</u>
		\$141,975.00

Sawmill Creek (Alternate 5)		
3000	\$ 1.00	\$ 3,000.00
25	\$ 200.00	\$ 5,000.00
3000	\$ 27.00	\$ 81,000.00
100	\$ 20.00	\$ 2,000.00
0	\$ 175.00	\$ -
0	\$ 75.00	\$ -
25	\$ 400.00	\$ 10,000.00
40	\$ 160.00	\$ 6,400.00
200	\$ 345.00	<u>\$ 69,000.00</u>
		\$176,400.00

Base Submitted	\$322,475.00
Alternates	\$579,450.00
Total	\$901,925.00

JOB LOCATION	Sunrise Avenue-Elm Street to Janet Avenue P						
	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL COST	ACTUAL UNITS	FINAL COST
12-INCH CULVERT METAL PIPE	0	LINEAL FT	\$ 7.63	\$ -	0	\$ -	
15-INCH CULVERT METAL PIPE	500	LINEAL FT	\$ 9.61	\$ 4,805.00	0	\$ -	
18-INCH CULVERT METAL PIPE	0	LINEAL FT	\$ 11.41	\$ -	0	\$ -	
12-inch Sdr26 2241	0	LINEAL FT	\$ 12.33	\$ -	-	\$ -	
16-inch Sdr26 2241	1000	LINEAL FT	\$ 24.39	\$ 24,390.00	-	\$ -	
12-INCH HDPE	0	LINEAL FT	\$ 4.84	\$ -	0	\$ -	
15-INCH HDPE	200	LINEAL FT	\$ 6.50	\$ 1,300.00	0	\$ -	
18-INCH HDPE	0	LINEAL FT	\$ 8.92	\$ -	0	\$ -	
12-INCH BAND	0	EACH	\$ 11.45	\$ 7.00	0	\$ -	
15-INCH BAND	25	EACH	\$ 14.42	\$ 360.50	0	\$ -	
18-INCH BAND	0	EACH	\$ 16.68	\$ -	0	\$ -	
4-INCH HDPE PIPE WITH SOCK	100	LINEAL FT	\$ 0.88	\$ 88.00	0	\$ -	
6-INCH HDPE PIPE WITH SOCK	0	LINEAL FT	\$ 2.00	\$ -	0	\$ -	
12x12 GARDEN INLETS	15	EACH	\$ 85.00	\$ 1,275.00	0	\$ -	
BEEHIVE GRATE NEENAH R-4340-B	15	EACH	\$ 135.50	\$ 2,032.50	0	\$ -	
2 X 24 INLET	15	EACH	\$ 66.50	\$ 997.50			
2 X 30 INLET			\$ 71.00		0	\$ -	
2 X 36 INLET			\$ 80.00		0	\$ -	
2X36 CB OR INLET	0	EACH	\$ 90.00	\$ -	0	\$ -	
4-FOOT MANHOLE WITH BOTTOM	2	EACH	\$ 1,650.00	\$ 3,300.00	0	\$ -	
12-18 INCH FLARED END SECTIONSWITH ANIMAL GRATES	15	EACH	\$ 85.00	\$ 1,275.00	0	\$ -	
CONCRETE DRIVEWAY	300	SQ FT	\$ 4.50	\$ 1,350.00		\$ -	
TOTAL LENGTH (FT)=	20					\$ -	
WIDTH (FT)=	15					\$ -	
AREA (SF)=	300					\$ -	
CONCRETE SEALER	300		\$ 5.00	\$ 1,500.00	0	\$ -	
BITUMINOUS DRIVEWAYS	500	SQ YD	\$ 49.00	\$ 24,500.00	0	\$ -	
TOTAL LENGTH (FT)=	300		\$ -			\$ -	
WIDTH (FT)=	15					\$ -	
AREA (SY)=	500					\$ -	
BITUMINOUS STREET CROSSING-SURFACE	33	SQ YD	\$ 60.00	\$ 1,980.00	0	\$ -	
TOTAL LENGTH (FT)=	60					\$ -	
WIDTH (FT)=	5					\$ -	
AREA (SY)=	33					\$ -	
PAVER BRICK	0	SQ FT	\$ 16.50	\$ -	0	\$ -	
TOTAL LENGTH (FT)=	0					\$ -	
WIDTH (FT)=	0					\$ -	
AREA (SF)=	0		\$ -			\$ -	
TOP SOIL-MATERIAL	356	CUBIC YARD	\$ 16.75	\$ 5,963.00	0	\$ -	
TOTAL LENGTH (FT)=	2000		\$ -			\$ -	
WIDTH (FT)=	15		\$ -			\$ -	
AREA (CY)=	356					\$ -	
TOP SOIL-INSTALLED	139	CUBIC YARD	\$ 14.50	\$ 2,015.50	0	\$ -	
TOTAL LENGTH (FT)=	2000		\$ -			\$ -	
WIDTH (FT)=	15					\$ -	
AREA (CY)=	139					\$ -	
SOD-INSTALLED	3333	SQUARE YARD	\$ 4.20	\$ 13,998.60	0	\$ -	
TOTAL LENGTH (FT)=	2000					\$ -	
WIDTH (FT)=	15					\$ -	
AREA (SF)=	30000					\$ -	
STONE GRADE 8	459.54	TON	\$ 12.00	\$ 5,514.48	0	\$ -	
TOTAL LENGTH (FT)=	1500		\$ -			\$ -	
WIDTH (FT)=	2					\$ -	
AREA (SY)=	333					\$ -	
STONE GRADE CA-7	689.31	TON	\$ 16.75	\$ 11,545.94	0	\$ -	
TOTAL LENGTH (FT)=	1500		\$ -			\$ -	
WIDTH (FT)=	2					\$ -	
AREA (SY)=	333					\$ -	
DUMP FEES	167	PER LOAD	\$ 54.00	\$ 9,018.00	0	\$ -	
TOTAL LENGTH (FT)=	2000		\$ -			\$ -	
WIDTH (FT)=	15					\$ -	
AREA (CY)=	1667					\$ -	
DUMP FEES-SOD CONTAMINATED SPOILS	7	PER LOAD	\$ 110.00	\$ 770.00	0	\$ -	
TOTAL LENGTH (FT)=	1000		\$ -			\$ -	
WIDTH (FT)=	15					\$ -	
AREA (CY)=	833					\$ -	
TRUCKING	175	HOURLY	\$ 82.49	\$ 14,435.75	0	\$ -	
TREE REMOVAL	1	LUMP SUM	\$ 4,500.00	\$ 4,500.00			
SIDEYARD EASEMENT WORK	1	LUMP SUM	\$ 10,000.00	\$ 10,000.00			
SUB-TOTAL COST				\$ 146,921.77		\$ -	
MISC-BRICK/ ADJ RINGS,MORTAR,MASTIC	\$ 7,346.09	EACH	5% of Subtotal	\$ 7,346.09			
SUB-TOTAL COST				\$ 154,267.86		\$ -	
CONTRACT EXCAVATION-DITCH AREA	40.00	HOURLY	\$ 450.00	\$ 18,000.00	0	\$ -	
CONTRACT EXCAVATION PER FOOT-REMOVAL OF PIPE-OR DRIVEWAYS	500.00	LINEAL FOOT	\$ 7.00	\$ 3,500.00	0	\$ -	
CONTRACT EXCAVATION PER FOOT-INSTALLATION OF PIPE-OR DRIVEWAYS	1,700.00	LINEAL FOOT	\$ 27.00	\$ 45,900.00	0	\$ -	
CONTRACT STRUCTURE REMOVAL	5.00	EACH	\$ 10.00	\$ 50.00	0	\$ -	
4-6-INCH CORRUGATED PIPE	100.00	LINEAL FOOT	\$ 10.00	\$ 1,000.00	0	\$ -	
CONTRACT STRUCTURE INSTALL	17.00	EACH	\$ 400.00	\$ 6,800.00	0	\$ -	
INSTALL 12X12 INLET BOXES	15.00	EACH	\$ 100.00	\$ 1,500.00	0	\$ -	
FLARED END SECTIONS	5.00	EACH	\$ 20.00	\$ 100.00	0	\$ -	
LAYOUT	24.00	HOURLY	\$ 100.00	\$ 2,400.00	0	\$ -	
OUTSOURCE COST				\$ 79,250.00		\$ -	
SUB TOTAL COST				\$ 233,517.86		\$ -	
CONTINGENCY	1	LUMP SUM	10%	\$ 23,351.79		\$ -	
TOTAL COST				\$ 256,869.65		\$ -	
DIFFERENCE						\$ 256,500.00	
TOTAL ESTIMATE-BUDGET					\$ 256,500.00		

JOB LOCATION	72nd Street							
	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL COST	ACTUAL UNITS	FINAL COST	AWARDED VENDOR
12-INCH CULVERT METAL PIPE	0	LINEAL FT	\$ 7.63	\$ -	0	\$ -		
15-INCH CULVERT METAL PIPE	1000	LINEAL FT	\$ 9.61	\$ 9,610.00	0	\$ -		
18-INCH CULVERT METAL PIPE	0	LINEAL FT	\$ 11.41	\$ -	0	\$ -		
12-inch Sdr26 2241	0	LINEAL FT	\$ 12.33	\$ -	-	\$ -		
16-inch Sdr26 2241	1000	LINEAL FT	\$ 24.39	\$ 24,390.00	-	\$ -		
12-INCH HDPE	0	LINEAL FT	\$ 4.84	\$ -	0	\$ -		
15-INCH HDPE	1000	LINEAL FT	\$ 6.50	\$ 6,500.00	0	\$ -		
18-INCH HDPE	0	LINEAL FT	\$ 8.92	\$ -	0	\$ -		
12-INCH BAND	20	EACH	\$ 11.45	\$ 7.00	0	\$ -		
15-INCH BAND	20	EACH	\$ 14.42	\$ 288.40	0	\$ -		
18-INCH BAND	0	EACH	\$ 16.68	\$ -	0	\$ -		
4-INCH HDPE PIPE WITH SOCK	200	LINEAL FT	\$ 0.88	\$ 176.00	0	\$ -		
6-INCH HDPE PIPE WITH SOCK	0	LINEAL FT	\$ 2.00	\$ -	0	\$ -		
12x12 GARDEN INLETS	20	EACH	\$ 85.00	\$ 1,700.00	0	\$ -		
BEEHIVE GRATE NEENAH R-4340-B	40	EACH	\$ 135.50	\$ 5,420.00	0	\$ -		
2 X 24 INLET	40	EACH	\$ 66.50	\$ 2,660.00				
2 X 30 INLET			\$ 71.00		0	\$ -		
2 X 36 INLET			\$ 80.00		0	\$ -		
2X36 CB OR INLET	0	EACH	\$ 90.00	\$ -	0	\$ -		
4-FOOT MANHOLE WITH BOTTOM	4	EACH	\$ 1,650.00	\$ 6,600.00	0	\$ -		
12-18 INCH FLARED END SECTIONSWITH ANIMAL GRATES	15	EACH	\$ 85.00	\$ 1,275.00	0	\$ -		
CONCRETE DRIVEWAY	2,250	SQ FT	\$ 4.50	\$ 10,125.00		\$ -		
TOTAL LENGTH (FT)=	150					\$ -		
WIDTH (FT)=	15					\$ -		
AREA (SF)=	2250					\$ -		
CONCRETE SEALER	2,250		\$5.00	\$ 11,250.00	0	\$ -		
BITUMINOUS DRIVEWAYS	583	SQ YD	\$ 49.00	\$ 28,567.00	0	\$ -		
TOTAL LENGTH (FT)=	350		\$ -			\$ -		
WIDTH (FT)=	15					\$ -		
AREA (SY)=	583					\$ -		
BITUMINOUS STREET CROSSING-SURFACE	42	SQ YD	\$ 60.00	\$ 2,520.00	0	\$ -		
TOTAL LENGTH (FT)=	75					\$ -		
WIDTH (FT)=	5					\$ -		
AREA (SY)=	42					\$ -		
PAVER BRICK	0	SQ FT	\$ 16.50	\$ -	0	\$ -		
TOTAL LENGTH (FT)=	0					\$ -		
WIDTH (FT)=	0					\$ -		
AREA (SF)=	0		\$ -			\$ -		
TOP SOIL-MATERIAL	711	CUBIC YARD	\$ 16.75	\$ 11,909.25	0	\$ -		
TOTAL LENGTH (FT)=	4000		\$ -			\$ -		
WIDTH (FT)=	15		\$ -			\$ -		
AREA (CY)=	711					\$ -		
TOP SOIL-INSTALLED	278	CUBIC YARD	\$ 14.50	\$ 4,031.00	0	\$ -		
TOTAL LENGTH (FT)=	4000		\$ -			\$ -		
WIDTH (FT)=	15					\$ -		
AREA (CY)=	278					\$ -		
SOD-INSTALLED	6667	SQUARE YARD	\$ 4.20	\$ 28,001.40	0	\$ -		
TOTAL LENGTH (FT)=	4000					\$ -		
WIDTH (FT)=	15					\$ -		
AREA (SF)=	60000					\$ -		
STONE GRADE 8	552	TON	\$ 12.00	\$ 6,624.00	0	\$ -		
TOTAL LENGTH (FT)=	1800		\$ -			\$ -		
WIDTH (FT)=	2					\$ -		
AREA (SY)=	400					\$ -		
STONE GRADE CA-7	689.31	TON	\$ 16.75	\$ 11,545.94	0	\$ -		
TOTAL LENGTH (FT)=	1500		\$ -			\$ -		
WIDTH (FT)=	2					\$ -		
AREA (SY)=	333					\$ -		
DUMP FEES	333	PER LOAD	\$ 54.00	\$ 17,982.00	0	\$ -		
TOTAL LENGTH (FT)=	4000		\$ -			\$ -		
WIDTH (FT)=	15					\$ -		
AREA (CY)=	3333					\$ -		
DUMP FEES-SOD CONTAMINATED SPOILS	7	PER LOAD	\$ 110.00	\$ 770.00	0	\$ -		
TOTAL LENGTH (FT)=	1000		\$ -			\$ -		
WIDTH (FT)=	15					\$ -		
AREA (CY)=	833					\$ -		
TRUCKING	351	HOURLY	\$ 82.49	\$ 28,953.99	0	\$ -		
TREE REMOVAL	1	LUMP SUM	\$ 4,500.00	\$ 4,500.00				
SIDEYARD EASEMENT WORK	0	LUMP SUM	\$ 10,000.00	\$ -				
SUB-TOTAL COST				\$ 225,405.98		\$ -		
MISC-BRICK/ ADJ RINGS,MORTAR,MASTIC	\$ 11,270.30	EACH	5% of Subtotal	\$ 11,270.30				
SUB-TOTAL COST				\$ 236,676.28		\$ -		
CONTRACT EXCAVATION-DITCH AREA	60.00	HOURLY	\$ 450.00	\$ 27,000.00	0	\$ -		
CONTRACT EXCAVATION PER FOOT-REMOVAL OF PIPE-OR DRIVEWAYS	700.00	LINEAL FOOT	\$ 5.00	\$ 3,500.00	0	\$ -		
CONTRACT EXCAVATION PER FOOT-INSTALLATION OF PIPE-OR DRIVEWAYS	3,000.00	LINEAL FOOT	\$ 16.00	\$ 48,000.00	0	\$ -		
CONTRACT STRUCTURE REMOVAL	8.00	EACH	\$ 10.00	\$ 80.00	0	\$ -		
4-6-INCH CORRUGATED PIPE	200.00	LINEAL FOOT	\$ 8.00	\$ 1,600.00	0	\$ -		
CONTRACT STRUCTURE INSTALL	30.00	EACH	\$ 150.00	\$ 4,500.00	0	\$ -		
INSTALL 12X12 INLET BOXES	30.00	EACH	\$ 50.00	\$ 1,500.00	0	\$ -		
FLARED END SECTIONS	10.00	EACH	\$ 20.00	\$ 200.00	0	\$ -		
LAYOUT	24.00	HOURLY	\$ 100.00	\$ 2,400.00	0	\$ -		
OUTSOURCE COST				\$ 88,780.00		\$ -		
SUB TOTAL COST				\$ 325,456.28		\$ -		
CONTINGENCY	1	LUMP SUM	10%	\$ 32,545.63		\$ -		
TOTAL COST				\$ 358,001.91		\$ -		
DIFFERENCE						\$ 358,000.00		
TOTAL ESTIMATE-BUDGET						\$ 358,000.00		

JOB LOCATION	Peony Place Brookbank Road to High Road						
	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL COST	ACTUAL UNITS	FINAL COST
12-INCH CULVERT METAL PIPE	200	LINEAL FT	\$ 7.63	\$ 1,526.00	0	\$ -	
15-INCH CULVERT METAL PIPE	0	LINEAL FT	\$ 9.61	\$ -	0	\$ -	
18-INCH CULVERT METAL PIPE	0	LINEAL FT	\$ 11.41	\$ -	0	\$ -	
12-inch Sdr26 2241	175	LINEAL FT	\$ 12.33	\$ 2,157.75	-	\$ -	
16-inch Sdr26 2241	0	LINEAL FT	\$ 24.39	\$ -	-	\$ -	
12-INCH HDPE	100	LINEAL FT	\$ 4.84	\$ 484.00	0	\$ -	
15-INCH HDPE	100	LINEAL FT	\$ 6.50	\$ 650.00	0	\$ -	
18-INCH HDPE	0	LINEAL FT	\$ 8.92	\$ -	0	\$ -	
12-INCH BAND	10	EACH	\$ 11.45	\$ 7.00	0	\$ -	
15-INCH BAND	0	EACH	\$ 14.42	\$ -	0	\$ -	
18-INCH BAND	0	EACH	\$ 16.68	\$ -	0	\$ -	
4-INCH HDPE PIPE WITH SOCK	100	LINEAL FT	\$ 0.88	\$ 88.00	0	\$ -	
6-INCH HDPE PIPE WITH SOCK	0	LINEAL FT	\$ 2.00	\$ -	0	\$ -	
12x12 GARDEN INLETS	10	EACH	\$ 85.00	\$ 850.00	0	\$ -	
BEEHIVE GRATE NEENAH R-4340-B	15	EACH	\$ 135.50	\$ 2,032.50	0	\$ -	
2 X 24 INLET	15	EACH	\$ 66.50	\$ 997.50			
2 X 30 INLET			\$ 71.00		0	\$ -	
2 X 36 INLET			\$ 80.00		0	\$ -	
2X36 CB OR INLET	0	EACH	\$ 90.00	\$ -	0	\$ -	
4-FOOT MANHOLE WITH BOTTOM	1	EACH	\$ 1,650.00	\$ 1,650.00	0	\$ -	
12-18 INCH FLARED END SECTIONS WITH ANIMAL GRATES	2	EACH	\$ 85.00	\$ 170.00	0	\$ -	
CONCRETE DRIVEWAY	0	SQ FT	\$ 4.50	\$ -		\$ -	
TOTAL LENGTH (FT)=	0					\$ -	
WIDTH (FT)=	0					\$ -	
AREA (SF)=	0					\$ -	
CONCRETE SEALER	0		\$ 5.00	\$ -	0	\$ -	
BITUMINOUS DRIVEWAYS	667	SQ YD	\$ 49.00	\$ 32,683.00	0	\$ -	
TOTAL LENGTH (FT)=	400		\$ -			\$ -	
WIDTH (FT)=	15					\$ -	
AREA (SY)=	667					\$ -	
BITUMINOUS STREET CROSSING-SURFACE	14	SQ YD	\$ 60.00	\$ 840.00	0	\$ -	
TOTAL LENGTH (FT)=	25					\$ -	
WIDTH (FT)=	5					\$ -	
AREA (SY)=	14					\$ -	
PAVER BRICK	0	SQ FT	\$ 16.50	\$ -	0	\$ -	
TOTAL LENGTH (FT)=	0					\$ -	
WIDTH (FT)=	0					\$ -	
AREA (SF)=	0		\$ -			\$ -	
TOP SOIL-MATERIAL	267	CUBIC YARD	\$ 16.75	\$ 4,472.25	0	\$ -	
TOTAL LENGTH (FT)=	1500		\$ -		0	\$ -	
WIDTH (FT)=	15		\$ -		0	\$ -	
AREA (CY)=	267					\$ -	
TOP SOIL-INSTALLED	104	CUBIC YARD	\$ 14.50	\$ 1,508.00	0	\$ -	
TOTAL LENGTH (FT)=	1500		\$ -			\$ -	
WIDTH (FT)=	15					\$ -	
AREA (CY)=	104					\$ -	
SOD-INSTALLED	2500	SQUARE YARD	\$ 4.20	\$ 10,500.00	0	\$ -	
TOTAL LENGTH (FT)=	1500				0	\$ -	
WIDTH (FT)=	15					\$ -	
AREA (SF)=	22500					\$ -	
STONE GRADE 8	383.64	TON	\$ 12.00	\$ 4,603.68	0	\$ -	
TOTAL LENGTH (FT)=	1250		\$ -			\$ -	
WIDTH (FT)=	2					\$ -	
AREA (SY)=	278					\$ -	
STONE GRADE CA-7	575.46	TON	\$ 16.75	\$ 9,638.96	0	\$ -	
TOTAL LENGTH (FT)=	1250		\$ -			\$ -	
WIDTH (FT)=	2					\$ -	
AREA (SY)=	278					\$ -	
DUMP FEES	125	PER LOAD	\$ 54.00	\$ 6,750.00	0	\$ -	
TOTAL LENGTH (FT)=	1500		\$ -		0	\$ -	
WIDTH (FT)=	15				0	\$ -	
AREA (CY)=	1250					\$ -	
DUMP FEES-SOD CONTAMINATED SPOILS	2	PER LOAD	\$ 110.00	\$ 220.00	0	\$ -	
TOTAL LENGTH (FT)=	250		\$ -		0	\$ -	
WIDTH (FT)=	15				0	\$ -	
AREA (CY)=	208					\$ -	
TRUCKING	132	HOURLY	\$ 82.49	\$ 10,888.68	0	\$ -	
TREE REMOVAL	0	LUMP SUM	\$ 4,500.00	\$ 4,500.00			
SUB-TOTAL COST				\$ 97,217.32		\$ -	
MISC-BRICK/ ADJ RINGS,MORTAR,MASTIC	\$ 4,860.87	EACH	5% of Subtotal	\$ 4,860.87			
SUB-TOTAL COST				\$ 102,078.19		\$ -	
CONTRACT EXCAVATION-DITCH AREA	40.00	HOURLY	\$ 350.00	\$ 14,000.00	0	\$ -	
CONTRACT EXCAVATION PER FOOT-REMOVAL OF PIPE-OR DRIVEWAYS	500.00	LINEAL FOOT	\$ 3.00	\$ 1,500.00	0	\$ -	
CONTRACT EXCAVATION PER FOOT-INSTALLATION OF PIPE-OR DRIVEWAYS	1,200.00	LINEAL FOOT	\$ 20.00	\$ 24,000.00	0	\$ -	
CONTRACT STRUCTURE REMOVAL	5.00	EACH	\$ 10.00	\$ 50.00	0	\$ -	
4-6-INCH CORRUGATED PIPE	100.00	LINEAL FOOT	\$ 10.00	\$ 1,000.00	0	\$ -	
CONTRACT STRUCTURE INSTALL	15.00	EACH	\$ 200.00	\$ 3,000.00	0	\$ -	
INSTALL 12X12 INLET BOXES	12.00	EACH	\$ 100.00	\$ 1,200.00	0	\$ -	
FLARED END SECTIONS	6.00	EACH	\$ 20.00	\$ 120.00	0	\$ -	
LAYOUT	24.00	HOURLY	\$ 100.00	\$ 2,400.00	0	\$ -	
OUTSOURCE COST				\$ 47,270.00		\$ -	
SUB TOTAL COST				\$ 149,348.19		\$ -	
CONTINGENCY	1	LUMP SUM	10%	\$ 14,934.82		\$ -	
TOTAL COST				\$ 164,283.01		\$ -	
DIFFERENCE						\$ 164,300.00	
TOTAL ESTIMATE-BUDGET						\$ 164,300.00	

JOB LOCATION	Western Ave North of 67th Street						
	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL COST	ACTUAL UNITS	FINAL COST
12-INCH CULVERT METAL PIPE	100	LINEAL FT	\$ 7.63	\$ 763.00	0	\$ -	
15-INCH CULVERT METAL PIPE	0	LINEAL FT	\$ 9.61	\$ -	0	\$ -	
18-INCH CULVERT METAL PIPE	0	LINEAL FT	\$ 11.41	\$ -	0	\$ -	
12-inch Sdr26 2241	0	LINEAL FT	\$ 12.33	\$ -	-	\$ -	
16-inch Sdr26 2241	450	LINEAL FT	\$ 24.39	\$ 10,975.50	-	\$ -	
12-INCH HDPE	0	LINEAL FT	\$ 4.84	\$ -	0	\$ -	
15-INCH HDPE	450	LINEAL FT	\$ 6.50	\$ 2,925.00	0	\$ -	
18-INCH HDPE	0	LINEAL FT	\$ 8.92	\$ -	0	\$ -	
12-INCH BAND	10	EACH	\$ 11.45	\$ 7.00	0	\$ -	
15-INCH BAND	0	EACH	\$ 14.42	\$ -	0	\$ -	
18-INCH BAND	0	EACH	\$ 16.68	\$ -	0	\$ -	
4-INCH HDPE PIPE WITH SOCK	100	LINEAL FT	\$ 0.88	\$ 88.00	0	\$ -	
6-INCH HDPE PIPE WITH SOCK	0	LINEAL FT	\$ 2.00	\$ -	0	\$ -	
12x12 GARDEN INLETS	10	EACH	\$ 85.00	\$ 850.00	0	\$ -	
BEEHIVE GRATE NEENAH R-4340-B	15	EACH	\$ 135.50	\$ 2,032.50	0	\$ -	
2 X 24 INLET	15	EACH	\$ 66.50	\$ 997.50			
2 X 30 INLET			\$ 71.00		0	\$ -	
2 X 36 INLET			\$ 80.00		0	\$ -	
2X36 CB OR INLET	0	EACH	\$ 90.00	\$ -	0	\$ -	
4-FOOT MANHOLE WITH BOTTOM	1	EACH	\$ 1,650.00	\$ 1,650.00	0	\$ -	
12-18 INCH FLARED END SECTIONSWITH ANIMAL GRATES	2	EACH	\$ 85.00	\$ 170.00	0	\$ -	
CONCRETE DRIVEWAY	1,575	SQ FT	\$ 4.50	\$ 7,087.50		\$ -	
TOTAL LENGTH (FT)=	105					\$ -	
WIDTH (FT)=	15					\$ -	
AREA (SF)=	1575					\$ -	
CONCRETE SEALER	1,575		\$ 5.00	\$ 7,875.00	0	\$ -	
BITUMINOUS DRIVEWAYS	333	SQ YD	\$ 49.00	\$ 16,317.00	0	\$ -	
TOTAL LENGTH (FT)=	200		\$ -			\$ -	
WIDTH (FT)=	15					\$ -	
AREA (SY)=	333					\$ -	
BITUMINOUS STREET CROSSING-SURFACE	28	SQ YD	\$ 60.00	\$ 1,680.00	0	\$ -	
TOTAL LENGTH (FT)=	50					\$ -	
WIDTH (FT)=	5					\$ -	
AREA (SY)=	28					\$ -	
PAVER BRICK	0	SQ FT	\$ 16.50	\$ -	0	\$ -	
TOTAL LENGTH (FT)=	0					\$ -	
WIDTH (FT)=	0					\$ -	
AREA (SF)=	0		\$ -			\$ -	
TOP SOIL-MATERIAL	178	CUBIC YARD	\$ 16.75	\$ 2,981.50	0	\$ -	
TOTAL LENGTH (FT)=	1000		\$ -			\$ -	
WIDTH (FT)=	15		\$ -			\$ -	
AREA (CY)=	178					\$ -	
TOP SOIL-INSTALLED	69	CUBIC YARD	\$ 14.50	\$ 1,000.50	0	\$ -	
TOTAL LENGTH (FT)=	1000		\$ -			\$ -	
WIDTH (FT)=	15					\$ -	
AREA (CY)=	69					\$ -	
SOD-INSTALLED	1667	SQUARE YARD	\$ 4.20	\$ 7,001.40	0	\$ -	
TOTAL LENGTH (FT)=	1000					\$ -	
WIDTH (FT)=	15					\$ -	
AREA (SF)=	15000					\$ -	
STONE GRADE 8	306.36	TON	\$ 12.00	\$ 3,676.32	0	\$ -	
TOTAL LENGTH (FT)=	1000		\$ -			\$ -	
WIDTH (FT)=	2					\$ -	
AREA (SY)=	222					\$ -	
STONE GRADE CA-7	459.54	TON	\$ 16.75	\$ 7,697.30	0	\$ -	
TOTAL LENGTH (FT)=	1000		\$ -			\$ -	
WIDTH (FT)=	2					\$ -	
AREA (SY)=	222					\$ -	
DUMP FEES	83	PER LOAD	\$ 54.00	\$ 4,482.00	0	\$ -	
TOTAL LENGTH (FT)=	1000		\$ -			\$ -	
WIDTH (FT)=	15					\$ -	
AREA (CY)=	833					\$ -	
DUMP FEES-SOD CONTAMINATED SPOILS	2	PER LOAD	\$ 110.00	\$ 220.00	0	\$ -	
TOTAL LENGTH (FT)=	250		\$ -			\$ -	
WIDTH (FT)=	15					\$ -	
AREA (CY)=	208					\$ -	
TRUCKING	88	HOURLY	\$ 82.49	\$ 7,259.12	0	\$ -	
TREE REMOVAL	1	LUMP SUM	\$ 4,500.00	\$ 4,500.00			
SUB-TOTAL COST				\$ 92,236.14		\$ -	
MISC-BRICK/ ADJ RINGS,MORTAR,MASTIC	\$ 4,611.81	EACH	5% of Subtotal	\$ 4,611.81			
SUB-TOTAL COST				\$ 96,847.95		\$ -	
CONTRACT EXCAVATION-DITCH AREA	40.00	HOURLY	\$ 350.00	\$ 14,000.00	0	\$ -	
CONTRACT EXCAVATION PER FOOT-REMOVAL OF PIPE-OR DRIVEWAYS	500.00	LINEAL FOOT	\$ 6.00	\$ 3,000.00	0	\$ -	
CONTRACT EXCAVATION PER FOOT-INSTALLATION OF PIPE-OR DRIVEWAYS	1,000.00	LINEAL FOOT	\$ 19.00	\$ 19,000.00	0	\$ -	
CONTRACT STRUCTURE REMOVAL	5.00	EACH	\$ 10.00	\$ 50.00	0	\$ -	
4-6-INCH CORRUGATED PIPE	100.00	LINEAL FOOT	\$ 10.00	\$ 1,000.00	0	\$ -	
CONTRACT STRUCTURE INSTALL	15.00	EACH	\$ 200.00	\$ 3,000.00	0	\$ -	
INSTALL 12X12 INLET BOXES	10.00	EACH	\$ 100.00	\$ 1,000.00	0	\$ -	
FLARED END SECTIONS	5.00	EACH	\$ 20.00	\$ 100.00	0	\$ -	
LAYOUT	8.00	HOURLY	\$ 100.00	\$ 800.00	0	\$ -	
OUTSOURCE COST				\$ 41,950.00		\$ -	
SUB TOTAL COST				\$ 138,797.95		\$ -	
CONTINGENCY	1	LUMP SUM	10%	\$ 13,879.80		\$ -	
TOTAL COST				\$ 152,677.75		\$ -	
DIFFERENCE						\$ 153,000.00	
TOTAL ESTIMATE-BUDGET					\$	153,000.00	



RESOLUTION NO. _____

A RESOLUTION AUTHORIZING THE MAYOR TO EXECUTE A CONTRACT FOR THE 2016 ROADSIDE DITCH MAINTENANCE - REGRADING PROGRAM BETWEEN THE CITY OF DARIEN AND SCORPIO CONSTRUCTION CORP. FOR THE LAYOUT AND REPLACEMENT OF STORM SEWER PIPES AND STRUCTURES AND GRADING IN AN AMOUNT NOT TO EXCEED \$257,250.00

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, as follows:

SECTION 1: The City Council of the City of Darien hereby authorizes the Mayor to execute a Contract for the 2016 Roadside Ditch Maintenance - Regrading Program between the City of Darien and Scorpio Construction Corp. for the layout and replacement of storm sewer pipes and structures and grading in an amount not to exceed \$257,250.00, a copy of which is attached hereto as "**Exhibit A**" and is by this reference expressly incorporated herein.

SECTION 3: This Resolution shall be in full force and effect from and after its passage and approval as provided by law.

PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 4th day of April, 2016.

AYES: _____

NAYS: _____

ABSENT: _____

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 4th day of April, 2016.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

Contract

1. THIS AGREEMENT, made and concluded the _____ day of _____ between the _____ of _____ acting by and through its _____ known as the party of the first part, and _____ his/their executors, administrators, successors or assigns, know as the party of the second part.

2. Witnesseth: That for and inconsideration of the payments and agreements mentioned in the Proposal hereto attached, to be made and performed by the party of the first part, the party of the second part agrees with said party of the first part as his/their own proper cost and expense to do all the work, furnish all materials and all labor necessary to complete the work in accordance with the plans and specifications hereinafter described, and in full compliance with all of the terms of this agreement and the requirements of the Engineer under it.

3. And it is also understood and agreed that the Notice to Contractors, Special Provisions and Proposal hereto attached are essential documents of this contract and are a part hereof.

4. IN WITNESS WHEREOF, the said parties have executed these presents on the date above mentioned.

Attest:

City Clerk

(Seal)

The _____ of _____

By _____
Mayor

(If a Corporation)

Corporate Name Scorpio Construction Corp.

By Laura Rendina
President Party of the Second Part

(If a Co-Partnership)

Attest:

Alicia Kilina
Secretary

Partners doing Business under the firm name of

Party of the Second Part

(If an individual)

Party of the Second Part

BIDDER INFORMATION SHEET

CONTACT NAME: BRUNO RENDINA

ADDRESS: 103 OSWEGO PLAINS DR.

CITY, STATE, ZIP: OSWEGO, IL 60543

PHONE NUMBERS:

OFFICE: 630-554-0397 **CELL:** 630-913-6060

FAX NUMBER: 630-554-6441

E-MAIL ADDRESS: SCORPIOCONST@YAHOO.COM

ALTERNATE CONTACT NAME: MATTHEW RENDINA

Below are the proposed projects:

Base Bid 1- Drainage Project Sunrise – Janet Avenue to Elm Street

The proposed Project Sunrise Avenue – Janet Avenue to Elm Street is related to the deficient storm water ditch conveyance on Sunrise Avenue from Janet Avenue to Elm Street. The existing conditions on Sunrise Avenue within the eastern and western right of way do not allow the conveyance of storm water from the summit to the Janet Avenue/Elm Street ditches. The proposed project would include the removal and replacement of deteriorated culverts, installation of inlets as required, the enclosure of ditches as necessary, and approximately 2,100 lineal feet of ditch regrading. The project goal is to allow storm water to flow at the optimal level.

DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL COST
PIPE CULVERT REMOVAL	500	LINEAL FOOT	7	3500
STRUCTURE REMOVAL	5	EACH	10	50
PIPE CULVERT INSTALLATION	1700	LINEAL FOOT	27	45,900
4-6-INCH CORRUGATED PERFORATED UNDER DRAIN	100	LINEAL FOOT	10	1000
12 x 12 INLET BOXES	15	EACH	100	1500
FLARED END SECTION-METAL	5	EACH	20	100
STORM SEWER STRUCTURE INSTALL	17	EACH	400	6800
LAYOUT-JOB CONSULTATION	24	HOURLY	100	2400
DITCHING-GRADING COSTS				
OPERATOR WITH GRAD-ALL OR RUBBER TRACK EXCAVATOR-LEAD FOREMAN-2-LABORERS	40	HOURLY	450	18,000
TOTAL COST PROJECT Sunrise – Janet Avenue to Elm Street				79,250

Base Bid 1-Total Cost of Project Sunrise – Janet Avenue to Elm Street in words:

SEVENTY NINE THOUSAND TWO HUNDRED FIFTY-

Base Bid 2-Drainage Project 72nd Street – Tennessee Avenue to Richmond Drive

The proposed Project – 72nd Street – Richmond Avenue to Community Park is related to the deficient storm water ditch conveyance on 72nd Street – Richmond Avenue to Community Park. The existing conditions on 72nd Street within the northern and southern right of way do not allow the conveyance of storm water to flow from Richmond Avenue to Community Park. The proposed project would include the removal and replacement of deteriorated culverts, installation of inlets as required, the enclosure of ditches as necessary, and approximately 4,000 lineal feet of ditch regrading. The project goal is to allow storm water to flow at the optimal level.

DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL COST
PIPE CULVERT REMOVAL	700	LINEAL FOOT	5	3500
STRUCTURE REMOVAL	8	EACH	10	80
PIPE CULVERT INSTALLATION	3000	LINEAL FOOT	16	48,000
4-6-INCH CORRUGATED PERFORATED UNDER DRAIN	200	LINEAL FOOT	8	1600
12 x 12 INLET BOXES	30	EACH	50	1500
FLARED END SECTION-METAL	10	EACH	20	200
STORM SEWER STRUCTURE INSTALL	30	EACH	150	4500
LAYOUT –JOB CONSULTATION	24	HOURLY	100	2400
DITCHING-GRADING COSTS				
OPERATOR WITH GRAD-ALL OR RUBBER TRACK EXCAVATOR-LEAD FOREMAN-2-LABORERS	60	HOURLY	450	27000
TOTAL COST 72nd Street – Tennessee Avenue to Richmond Drive				88,780

Base Bid 2-Total Cost of Project 72nd Street – Tennessee Avenue to Richmond Drive in words:

EIGHTY EIGHT THOUSAND SEVEN HUNDRED EIGHTY

Base Bid 3—Drainage Project –Peony Place-Brookbank Road to High Road

The proposed Project –Peony Place-Brookbank Road to High Road related to the deficient storm water ditch conveyance on Peony Place – Brookbank Road to High Road. The existing conditions have a negative impact to residents on Peony Place. The storm water should flow towards Brookbank Road and due to the deficient infrastructure in place water does not flow optimally. The proposed project would include the removal and replacement of deteriorated culverts, installation of inlets as required, the enclosure of ditches as necessary, and approximately 3,000 lineal feet of ditch regrading. The project goal is to allow storm water to flow at the optimal level.

DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL COST
PIPE CULVERT REMOVAL	500	LINEAL FOOT	3	1500
STRUCTURE REMOVAL	5	EACH	10	50
PIPE CULVERT INSTALLATION	1200	LINEAL FOOT	20	24000
4-6-INCH CORRUGATED PERFORATED UNDER DRAIN	100	LINEAL FOOT	10	1000
12 x 12 INLET BOXES	12	EACH	100	1200
FLARED END SECTION-METAL	6	EACH	20	120
STORM SEWER STRUCTURE INSTALL	15	EACH	200	3000
LAYOUT-JOB CONSULTATION	24	HOURLY	100	2400
DITCHING-GRADING COSTS				
OPERATOR WITH GRAD-ALL OR RUBBER TRACK EXCAVATOR-LEAD FOREMAN-2-LABORERS	40	HOURLY	350	14000
TOTAL COST Project –Peony Place-Brookbank Road to High Road				47,270

Base Bid 3- Total Cost of Project –Peony Place-Brookbank Road to High Road in words:

Forty Seven Thousand Two Hundred Seventy

Base Bid 4-Drainage Project – Western Avenue – City Limits to 67th Street

The proposed Project – Western Avenue – City Limits to 67th Street is related to the deficient storm water ditch conveyance on Western Avenue – City Limits to 67th Street. The existing conditions on Western Avenue within the eastern and western right of way do not allow the conveyance of storm water to flow down Western Avenue to 67th Street. The proposed project would include the removal and replacement of deteriorated culverts, installation of inlets as required, the enclosure of ditches as necessary, and approximately 1,000 lineal feet of ditch regrading. The project goal is to allow storm water to flow at the optimal level.

DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL COST
PIPE CULVERT REMOVAL	500	LINEAL FOOT	6	3000
STRUCTURE REMOVAL	5	EACH	10	50
PIPE CULVERT INSTALLATION	1000	LINEAL FOOT	19	19000
4-6-INCH CORRUGATED PERFORATED UNDER DRAIN	100	LINEAL FOOT	10	1000
12 x 12 INLET BOXES	10	EACH	100	1000
FLARED END SECTION-METAL	5	EACH	20	100
STORM SEWER STRUCTURE INSTALL	15	EACH	200	3000
LAYOUT-JOB CONSULTATION	8	HOURLY	100	800
DITCHING-GRADING COSTS				
OPERATOR WITH GRAD-ALL OR RUBBER TRACK EXCAVATOR-LEAD FOREMAN-2-LABORERS	40	HOURLY	350	14000
TOTAL COST PROJECT- Western Avenue – City Limits to 67th Street				41,950

Base Bid 4- Total Cost of Project-Western Avenue – City Limits to 67th Street in words:

FOURTY ONE THOUSAND NINE HUNDRED FIFTY —

Alternate 1- Crest Road – Janet Avenue to Elm Street

The proposed Project Crest Road – Janet Avenue to Elm Street is related to the deficient storm water ditch conveyance on Crest Road from Janet Avenue to Elm Street. The existing conditions on Crest Road within the eastern and western right of way do not allow the conveyance of storm water from the summit to the Janet Avenue/Elm Street ditches. The proposed project would include the removal and replacement of deteriorated culverts, installation of inlets as required, the enclosure of ditches as necessary, and approximately 2,100 lineal feet of ditch regrading. The project goal is to allow storm water to flow at the optimal level.

DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL COST
PIPE CULVERT REMOVAL	325	LINEAL FOOT	5	1625
STRUCTURE REMOVAL	5	EACH	10	50
PIPE CULVERT INSTALLATION	1000	LINEAL FOOT	21	21000
4-6-INCH CORRUGATED PERFORATED UNDER DRAIN	100	LINEAL FOOT	10	1000
12 x 12 INLET BOXES	15	EACH	100	1500
FLARED END SECTION-METAL	2	EACH	20	40
STORM SEWER STRUCTURE INSTALL	18	EACH	300	5400
LAYOUT-JOB CONSULTATION	8	HOURLY	100	800
DITCHING-GRADING COSTS				
OPERATOR WITH GRAD-ALL OR RUBBER TRACK EXCAVATOR-LEAD FOREMAN-2-LABORERS	40	HOURLY	400	16000
ALTERNATE 1 -TOTAL COST - Crest Road – Janet Avenue to Elm Street				47,415

Alternate 1-Total Cost of Crest Road – Janet Avenue to Elm Street in words:

FOURTY SEVEN THOUSAND FOUR HUNDRED FIFTEEN

Alternate 2-Drainage Project -Brookhaven Avenue-Warwick Avenue to Warwick

The proposed Project Brookhaven Avenue-Warwick Avenue to Warwick Avenue is related to the deficient storm water ditch conveyance on Brookhaven Avenue-Warwick Avenue to Warwick Avenue. The existing conditions on Brookhaven Avenue within the eastern and western right of way do not allow the conveyance of storm water to flow from towards Warwick Avenue. The proposed project would include the removal and replacement of deteriorated culverts, installation of inlets as required, the enclosure of ditches as necessary, and approximately 2,500 lineal feet of ditch regrading. The project goal is to allow storm water to flow at the optimal level.

DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL COST
PIPE CULVERT REMOVAL	1000	LINEAL FOOT	5	5000
STRUCTURE REMOVAL	5	EACH	10	50
PIPE CULVERT INSTALLATION	2500	LINEAL FOOT	21	52,500
4-6-INCH CORRUGATED PERFORATED UNDER DRAIN	200	LINEAL FOOT	10	2000
12 x 12 INLET BOXES	20	EACH	100	2000
FLARED END SECTION-METAL	0	EACH	—	
STORM SEWER STRUCTURE INSTALL	30	EACH	300	9000
LAYOUT-JOB CONSULTATION	16	HOURLY	100	1600
DITCHING-GRADING COSTS				
OPERATOR WITH GRAD-ALL OR RUBBER TRACK EXCAVATOR-LEAD FOREMAN-2-LABORERS	70	HOURLY	400	28000
ALTERNATE 2-TOTAL COST PROJECT-Brookhaven Avenue-Warwick Avenue to Warwick				100,150

Alternate 2- Total Cost of Project-Brookhaven Avenue-Warwick Avenue to Warwick in words:

ONE HUNDRED THOUSAND ONE HUNDRED FIFTY —

Alternate 3-Drainage Project-Tennessee Avenue-67th Street to Chestnut Lane

The proposed Project Tennessee Avenue-67th Street to Chestnut is related to the deficient storm water ditch conveyance on Tennessee Avenue -67th Street to Chestnut Lane. The existing conditions on Tennessee Avenue within the eastern and western right of way do not allow the conveyance of storm water to flow from the respective summits towards 67th Street or Chestnut Lane. The proposed project would include the removal and replacement of deteriorated culverts, installation of inlets as required, the enclosure of ditches as necessary, and approximately 2,500 lineal feet of ditch regrading. The project goal is to allow storm water to flow at the optimal level.

DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL COST
PIPE CULVERT REMOVAL	900	LINEAL FOOT	5	4500
STRUCTURE REMOVAL	5	EACH	10	50
PIPE CULVERT INSTALLATION	1800	LINEAL FOOT	21	37,800
4-6-INCH CORRUGATED PERFORATED UNDER DRAIN	100	LINEAL FOOT	10	1000
12 x 12 INLET BOXES	22	EACH	100	2200
FLARED END SECTION-METAL	5	EACH	20	100
STORM SEWER STRUCTURE INSTALL	25	EACH	300	7500
LAYOUT-JOB CONSULTATION	16	HOURLY	100	1600
DITCHING-GRADING COSTS				
OPERATOR WITH GRAD-ALL OR RUBBER TRACK EXCAVATOR-LEAD FOREMAN-2-LABORERS	60	HOURLY	400	24000
ALTERNATE 3-TOTAL COST PROJECT-Tennessee Avenue-67th Street to Chestnut Lane				78,750

Alternate 3- Total Cost of Project- Tennessee Avenue-67th Street to Chestnut Lane in words:

SEVENTY EIGHT THOUSAND SEVEN HUNDRED FIFTY

Alternate 4-Drainage Project-Bentley Avenue-6500 Bentley Ave to Chestnut Lane

The proposed **Project Bentley Avenue-6500 Bentley Ave to Chestnut Lane** is related to the deficient storm water ditch conveyance on Bentley Avenue-6500 Bentley Ave to Chestnut Lane. The existing conditions on Bentley Avenue within the eastern and western right of way do not allow the conveyance of storm water to flow from the respective summits towards 67th Street or Chestnut Lane. The proposed project would include the removal and replacement of deteriorated culverts, installation of inlets as required, the enclosure of ditches as necessary, and approximately 3,500 lineal feet of ditch regrading. The project goal is to allow storm water to flow at the optimal level.

DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL COST
PIPE CULVERT REMOVAL	795	LINEAL FOOT	10	7950
STRUCTURE REMOVAL	10	EACH	10	100
PIPE CULVERT INSTALLATION	2400	LINEAL FOOT	21	50,400
4-6-INCH CORRUGATED PERFORATED UNDER DRAIN	200	LINEAL FOOT	10	2000
12 x 12 INLET BOXES	35	EACH	100	3500
FLARED END SECTION-METAL	5	EACH	20	100
STORM SEWER STRUCTURE INSTALL	45	EACH	250	11250
LAYOUT-JOB CONSULTATION	28	HOURLY	100	2800
DITCHING-GRADING COSTS				
OPERATOR WITH GRAD-ALL OR RUBBER TRACK EXCAVATOR-LEAD FOREMAN-2-LABORERS	120	HOURLY	350	42,000
ALTERNATE 4-TOTAL COST PROJECT-Tennessee Avenue-67th Street to Chestnut Lane				120,100

Alternate 4- Total Cost of Project- Tennessee Avenue-67th Street to Chestnut Lane in words:

ONE HUNDRED THIRTY TWO THOUSAND ONE HUNDRED —

Alternate 5-Drainage Project-Sawmill Creek 74th Street to Janet Avenue

The proposed Project Sawmill Creek 74th Street to Janet Ave is related to the deficient storm water ditch conveyance within the Sawmill Creek tributary. The existing conditions within the creek bed do not allow for the conveyance of storm water to flow from the respective summits towards inlets. The proposed project would include the removal and replacement of a deteriorated 15 inch metal underdrain, installation of inlets as required, and approximately 3,000 lineal feet of ditch regrading. The project goal is to allow storm water to flow at the optimal level. The access to the creek bed shall be at intersecting roadways and side yard easements where available. The depth of the underdrain shall range from 3-7 feet to bottom of pipe.

PLEASE NOTE: PENDING FUNDING AVAILABLE THE SCOPE OF WORK MAY BE REDUCED TO A TOTAL OF 1,000 LINEAL FEET.

DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL COST
PIPE CULVERT REMOVAL	3000	LINEAL FOOT	10	30,000
STRUCTURE REMOVAL	25	EACH	200	5000
PIPE CULVERT INSTALLATION	3000	LINEAL FOOT	30	90,000
4-6-INCH CORRUGATED PERFORATED UNDER DRAIN	100	LINEAL FOOT	15	1500
12 x 12 INLET BOXES	0	EACH	0	0
FLARED END SECTION-METAL	0	EACH	0	0
STORM SEWER STRUCTURE INSTALL	25	EACH	350	8750
LAYOUT-JOB CONSULTATION	40	HOURLY	40	1600
DITCHING-GRADING COSTS				
OPERATOR WITH GRAD-ALL OR RUBBER TRACK EXCAVATOR-OR TRACK EQUIPMENT LEAD FOREMAN AND 2-LABORERS	200	HOURLY	350	70,000
ALTERNATE 5 TOTAL COST PROJECT-Sawmill Creek 74th Street to Janet Avenue				206,850

Alternate 5- Total Cost of Project Sawmill Creek 74th Street to Janet Avenue in words:

Two Hundred Six Thousand Eight Hundred Fifty

Hourly Service Rate Sheet

DESCRIPTION	UNIT	COST
Lead Foreman	Hourly	135
Laborer	Hourly	127
Operator with Loader/Backhoe	Hourly	197
Operator with Grad All	Hourly	275
Placement of 6-12 inch stone (Rip-rap)	Square Yard	60

All Hourly Rates shall be guaranteed a four (4) minimum.



AGENDA MEMO
City Council
April 4, 2016

ISSUE STATEMENT

Approval of a resolution for the 2016 Sidewalk, Apron and Curb and Gutter Removal and Replacement Program Contract with Mondri Construction, Inc. in an amount not to exceed \$468,178.00 and to waive the residential \$75.00 permit fee application for concrete work.

RESOLUTION

BACKGROUND/HISTORY

The Sidewalk and Curb and Gutter Removal and Replacement Program calls for the removal and replacement of deficient rated sidewalk and curb and gutter. The rating system assigns to sidewalks a numerical rating of 1-5, with 5 being defined as an extreme hazard. The FY 16-17 Budget allocates for the removal and replacement of all the identified sidewalks with current ratings of 4 and 5, deficient curb and gutter as it relates to the proposed road resurfacing project and quantities for the repair of concrete following main break restoration and street department repairs. The program also allows for resident call-ins when deficient sidewalks and curb and gutter are identified. See attached Program Quantities labeled as [Attachment A](#).

The contract also offers residents at a pass through cost the opportunity to remove and replace their deficient concrete driveways, aprons, and the curb and gutter fronting their apron. This will allow the City to remove and replace deficient sidewalk slabs fronting a deficient apron and would allow a resident to participate in the concrete replacement program to correct the apron deficiency. Staff is further requesting that the \$75.00 permit fee application be waived to residents that participate in the concrete program with the proposed vendor since the staff will be on site and inspecting the work.

Attached and labeled as [Attachment B](#), please find the prices received at the bid opening held on December 2, 2015. Staff received eight (8) bids with the lowest bidder being Mondri Construction, Inc.

COMMITTEE RECOMMENDATION

The Municipal Services Committee discussed this item on January 4, 2016. The Item was discussed with the Administration Finance Committee-Committee of the Whole, on February 29, 2016. Both of the Committees recommended approval of the program.

ALTERNATE CONSIDERATION

As directed by the City Council

DECISION MODE

2016 Concrete Program

April 4, 2016

Page 2

This item will be placed the April 4, 2016 City Council Meeting agenda for formal consideration.

2016 CONCRETE SIDEWALK, APRON AND CURB AND GUTTER REMOVAL AND REPLACEMENT PROGRAM



	A	B	C	D	E	F	G	
1	SIDEWALK COST:							
2	DESCRIPTION	QUANTITY	UNIT	UNIT COST	TOTAL COST STREET DEPT AND CAPITAL	TOTAL COST WATER DEPARTMENT	TOTAL	
3	DEFICIENT SIDEWALK-PCC-SIDEWALK IN PLACE	16,500	SQUARE FOOT	\$ 4.15	\$ 68,475.00	\$	\$ 68,475.00	
4	ADA SIDEWALK	250	SQUARE FOOT	\$ 20.00	\$ 5,000.00	\$	\$ 5,000.00	
5	SIDEWALK RESTORATION-WATER DEPT	1,000	SQUARE FOOT	\$ 4.15	\$	\$ 4,150.00	\$ 4,150.00	
6	TOTAL SIDEWALK COST:				\$ 73,475.00	\$ 4,150.00	\$ 77,625.00	
7	APRON COST:							
8	APRON REMOVAL AND REPLACEMENT-PW PROJECTS-PCC-DRIVE WAY APRON	2,500	SQUARE FOOT	\$ 4.50	\$ 11,250.00	\$	\$ 11,250.00	
9	CONCRETE SEALER	2,500	SQUARE FOOT	\$ 5.00	\$ 12,500.00	\$	\$ 12,500.00	
10	APRON RESTORATION	2,495	SQUARE FOOT	\$ 4.50	\$	\$ 11,227.50	\$ 11,227.50	
11	CONCRETE SEALER	2,495	SQUARE FOOT	\$ 5.00	\$	\$ 12,475.00	\$ 12,475.00	
12	TOTAL APRON COSTS:				\$ 23,750.00	\$ 23,702.50	\$ 47,452.50	
13	CURB AND GUTTER COST:							
14	DESCRIPTION	QUANTITY	UNIT	ESTIMATED UNIT COST	TOTAL COST STREET DEPARTMENT	TOTAL COST WATER DEPARTMENT	TOTAL	
15	CURB AND GUTTER REMOVAL AND REPLACEMENT-ROAD PROGRAM	21,420	LINEAL FOOT	\$ 14.65	\$ 313,803.00	\$	\$ 313,803.00	
16	CURB AND GUTTER REMOVAL AND REPLACEMENT-ROAD PROGRAM CONTINGENCY	1,000	LINEAL FOOT	\$ 14.65	\$ 14,650.00	\$	\$ 14,650.00	
16	CURB AND GUTTER-WATER DEPARTMENT	1,000	LINEAL FOOT	\$ 14.65	\$	\$ 14,650.00	\$ 14,650.00	
17	TOTAL CURB AND GUTTER COST:				\$ 328,453.00	\$ 14,650.00	\$ 343,103.00	
18	TOTAL PROPOSED EXPENDITURE					\$ 425,678.00	\$ 42,502.50	\$ 468,180.50
19	REQUESTED EXPENDITURE						\$ 468,178.00	

2016 CONCRETE PROGRAM COST SUMMARY

	A	B	C	D
	ACCOUNT NO. AND DESCRIPTION	BUDGET ALLOCATION	PROPOSED EXPENDITURE	BALANCE
23	25-35-4380 SIDEWALK PROGRAM	\$ 68,475.00	\$ 68,475.00	\$ -
24	25-35-4380 SIDEWALK PROGRAM-ADA	\$ 5,000.00	\$ 5,000.00	\$ -
25	SUB TOTAL	\$ 73,475.00	\$ 73,475.00	\$ -
26	BUDGET	\$ 73,475.00		
27	25-35-4383 CURB AND GUTTER	\$ 313,803.00	\$ 313,803.00	\$ -
28	25-35-4383 CURB AND GUTTER CONTINGENCY	\$ 14,650.00	\$ 14,650.00	\$ -
	25-35-4383 APRON REMOVAL AND REPLACEMENT-PW PROJECTS CURB AND GUTTER RELATED	\$ 11,250.00	\$ 11,250.00	\$ -
	25-35-4383 APRON SEALER-PW PROJECTS-	\$ 12,500.00	\$ 12,500.00	\$ -
	SUB TOTAL	\$ 352,203.00	\$ 352,203.00	\$ -
	BUDGET	\$ 352,203.00		
	BUDGET TOTALS FOR CAPITAL	\$ 425,678.00		
	02-50-4231-MAINT WATER SYSTEM-FLATWORK SIDEWALK	\$ 4,150.00	\$ 4,150.00	
	02-50-4231-MAINT WATER SYSTEM-FLATWORK APRON	\$ 23,702.50	\$ 23,702.50	\$ -
	02-50-4231-MAINT WATER SYSTEM-FLATWORK CURB & GUTTER	\$ 14,650.00	\$ 14,650.00	\$ -
	SUB TOTAL	\$ 42,502.50	\$ 42,502.50	\$ -
	BUDGET	\$ 42,500.00		
	TOTAL PROGRAM COST	\$ 468,178.00	\$ 468,180.50	\$ (2.50)



**CITY OF DARIEN PUBLIC WORKS
1702 PLAINFIELD ROAD
DARIEN, IL 60561**

SEALED BID: 2016 Concrete Program

OPENING DATE/TIME: December 2, 2015 @ 10:30 a.m.

			Patch Construction		G & M Cement Construction Inc		D' Land Construction LLC		Mondi Constuction, Inc		Suburban Concrete, Inc	
		Quantity - Maximum Proposed	bid bond		bid bond		bid bond		bid bond		bid bond	
ITEM	DESCRIPTION		Unit	Cost	Unit	Cost	Unit	Cost	Unit	Cost	Unit	Cost
1	Sidewalk	20,000	\$ 7.60	\$ 152,000.00	\$ 6.90	\$ 138,000.00	\$ 6.25	\$ 125,000.00	\$ 4.15	\$ 83,000.00	\$ 4.55	\$ 91,000.00
2	ADA	250	\$ 32.00	\$ 8,000.00	\$ 24.50	\$ 6,125.00	\$ 25.00	\$ 6,250.00	\$ 20.00	\$ 5,000.00	\$ 18.00	\$ 4,500.00
3	Driveway Apron	10,500	\$ 8.60	\$ 90,300.00	\$ 6.90	\$ 72,450.00	\$ 6.85	\$ 71,925.00	\$ 4.40	\$ 46,200.00	\$ 4.55	\$ 47,775.00
3A	Apron w/fiber mesh	15,500	\$ 10.00	\$ 155,000.00	\$ 7.75	\$ 120,125.00	\$ 7.10	\$ 110,050.00	\$ 4.50	\$ 69,750.00	\$ 4.73	\$ 73,315.00
4	Curb & Gutter w/grout	27,500	\$ 19.75	\$ 543,125.00	\$ 29.50	\$ 811,250.00	\$ 23.00	\$ 632,500.00	\$ 14.65	\$ 402,875.00	\$ 15.15	\$ 416,625.00
5	Driveway concrete w/wire mesh or fiber mesh concrete mix	TBD	\$ 15.00	\$ 15.00	\$ 8.25	\$ 8.25	\$ 9.50	\$ 9.50	\$ 10.00	\$ 10.00	\$ 9.70	\$ 9.70
6	Concrete sealer-apron	TBD	\$ 2.00	\$ 2.00	\$ 2.00	\$ 2.00	\$ 5.00	\$ 5.00	\$ 5.00	\$ 5.00	\$ 2.00	\$ 2.00
7	Concrete sealer-driveway	TBD	\$ 2.00	\$ 2.00	\$ 2.00	\$ 2.00	\$ 5.00	\$ 5.00	\$ 5.00	\$ 5.00	\$ 2.00	\$ 2.00
8	High Early Cement 7-Bag Mix	TBD	\$ 200.00	\$ 200.00	\$ 30.00	\$ 30.00	\$ 25.00	\$ 25.00	\$ 25.00	\$ 25.00	\$ 200.00	\$ 200.00
TOTALS				\$ 948,644.00		\$ 1,147,992.25		\$ 945,769.50		\$ 606,870.00		\$ 633,428.70

			Schroeder & Schroeder, Inc		Globe Construction		A Lamp Concrete Contractors, Inc	
		Quantity - Maximum Proposed	bid bond		bid bond		bid bond	
ITEM	DESCRIPTION		Unit	Cost	Unit	Cost	Unit	Cost
1	Sidewalk	20,000	\$ 5.75	\$ 115,000.00	\$ 5.90	\$ 118,000.00	\$ 5.80	\$ 116,000.00
2	ADA	250	\$ 35.00	\$ 8,750.00	\$ 19.00	\$ 4,750.00	\$ 25.00	\$ 6,250.00
3	Driveway Apron	10,500	\$ 7.00	\$ 73,500.00	\$ 5.99	\$ 62,895.00	\$ 6.50	\$ 68,250.00
3A	Apron w/fiber mesh	15,500	\$ 7.50	\$ 116,250.00	\$ 6.15	\$ 95,325.00	\$ 7.30	\$ 113,150.00
4	Curb & Gutter w/grout	27,500	\$ 17.25	\$ 474,375.00	\$ 27.50	\$ 756,250.00	\$ 20.75	\$ 570,625.00
5	fiber mesh concrete mix	TBD	\$ 8.00	\$ 8.00	\$ 6.95	\$ 6.95	\$ 9.00	\$ 9.00
6	Concrete sealer-apron	TBD	\$ 2.00	\$ 2.00	\$ 7.00	\$ 7.00	\$ 1.00	\$ 1.00
7	Concrete sealer-driveway	TBD	\$ 2.00	\$ 2.00	\$ 7.00	\$ 7.00	\$ 1.00	\$ 1.00
8	High Early Cement 7-Bag Mix	TBD	\$ 10.00	\$ 10.00	\$ 10.00	\$ 10.00	\$ 350.00	\$ 350.00
TOTALS				\$ 787,897.00		\$ 1,037,250.95		\$ 874,636.00



RESOLUTION NO. _____

**A RESOLUTION APPROVING A CONTRACT FOR THE 2016 CONCRETE
SIDEWALK, APRON, CURB AND GUTTER REMOVAL AND REPLACEMENT
PROGRAM BETWEEN THE CITY OF DARIEN AND MONDI CONSTRUCTION, INC.
AND WAIVING THE \$75.00 PERMIT FEE APPLICATION TO PARTICIPATING
RESIDENTS**

**BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU
PAGE COUNTY, ILLINOIS, as follows:**

SECTION 1: The City Council of the City of Darien hereby authorizes the Mayor to execute a Contract for the 2016 Concrete Sidewalk, Apron, Curb and Gutter Removal and Replacement Program between the City of Darien and Mondy Construction Inc., attached hereto as "**Exhibit A**".

SECTION 2: The \$75.00 permit fee is waived for residents who participate in the program.

SECTION 3: This Resolution shall be in full force and effect from and after its passage and approval as provided by law.

**PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 4th day of April, 2016.**

AYES: _____

NAYS: _____

ABSENT: _____

**APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 4th day of April, 2016.**

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

SECTION II

BIDDER SUMMARY SHEET

2016 SIDEWALK/DRIVEWAY/APRON AND CURB AND GUTTER CONCRETE REPLACEMENT PROGRAM

Firm Name: Mondli Construction, Inc.

Address: 1827 Blackhawk Dr

City, State, Zip Code: West Chicago, IL 60185

Contact Person: Nick Raimondi

FEIN #: 45-0668698

Phone: (630) 562-2245 Fax: (630) 562-2344

Mobile: (630) 675-6332

E-mail Address: mondliconst@gmail.com

RECEIPT OF ADDENDA: The receipt of the following addenda is hereby acknowledged:

Addendum No. _____, Dated _____

Addendum No. _____, Dated _____

Schedule of Prices for:

SUMMARY SCHEDULE

All bids shall be sealed and returned prior to the bid opening at 10:30 a.m. on Wednesday, December 2, 2015 at the City of Darien, 1702 Plainfield Road, Darien, Illinois, 60561.

NO	DESCRIPTION	QUANTITY	UNIT		UNIT COST	TOTAL COST
1.	PCC-SIDEWALK IN PLACE	15,000-20,000	SQUARE FOOT	20,000 X Unit Cost	4.15	83,000.00
2.	PCC-SIDEWALK IN PLACE-ADA	50-250	SQUARE FOOT	250 X Unit Cost	20.00	5,000.00
3.	PCC-DRIVE WAY APRON	2,000-10,500	SQUARE FOOT	10,500 X Unit Cost	4.40	46,200.00
3A.	PCC-DRIVE WAY APRON WITH FIBER MESH	2,000-15,500	SQUARE FOOT	15,500 X Unit Cost	4.50	69,750.00
4.	PCC CURB AND GUTTER – WITH CONCRETE GROUT (CLSM)	21,000-27,500	LINEAL FOOT	27,500 X Unit Cost	14.65	402,875.00
5.	DRIVEWAY CONCRETE WITH WIRE MESH OR FIBER MESH CONCRETE MIX	TO BE DETERMINED	SQUARE FOOT	1 X Unit Cost	10.00	10.00
6.	CONCRETE SEALER – APRON	TO BE DETERMINED	SQUARE FOOT	1 X Unit Cost	5.00	5.00
7.	CONCRETE SEALER – DRIVEWAY	TO BE DETERMINED	SQUARE FOOT	1 X Unit Cost	5.00	5.00
8.	HIGH EARLY CEMENT 7-BAG MIX	TO BE DETERMINED	CUBIC YARD	1 X Unit Cost	25.00	25.00
9.	TOTAL PROJECT COST				\$ 606,870.00	

Total Project Cost in written form: Six hundred six thousand eight hundred seventy dollars (no/100)

Below, please find an item description of the abovementioned:

- 1 - This item will include the following:
 - Removal of existing concrete sidewalk with a GRAD ALL
 - Placement of forms shall consist of slip-forms
 - Placement and finishing of the concrete sidewalk
 - Unit of measurement for pay item is per square foot
 - Sidewalk thickness shall be at 4-inches, except through the driveway which shall be at 5-inches.

- 2 - This item will include the following:
 - Removal of existing concrete sidewalk with a GRAD ALL
 - Placement and finishing of the concrete sidewalk to comply with the American with Disabilities Act for depressing sidewalk at intersections as requested. The concrete will consist of a Red concrete produced at the concrete plant, and the insertion of the truncated dome as specified per the attached.
 - Unit of measurement for pay item is per square foot.

CITY OF DARIEN

CONTRACT

This Contract is made this 4th day of March, 2016 by and between the City of Darien (hereinafter referred to as the "CITY") and Mondi Construction Inc. (hereinafter referred to as the "CONTRACTOR").

WITNESSETH

In consideration of the promises and covenants made herein by the CITY and the CONTRACTOR (hereinafter referred to collectively as the "PARTIES"), the PARTIES agree as follows:

SECTION 1: THE CONTRACT DOCUMENTS: This Contract shall include the following documents (hereinafter referred to as the "CONTRACT DOCUMENTS") however this Contract takes precedence and controls over any contrary provision in any of the CONTRACT DOCUMENTS. The Contract, including the CONTRACT DOCUMENTS, expresses the entire agreement between the PARTIES and where it modifies, adds to or deletes provisions in other CONTRACT DOCUMENTS; the Contract's provisions shall prevail. Provisions in the CONTRACT DOCUMENTS unmodified by this Contract shall be in full force and effect in their unaltered condition.

The Invitation to Bid

The Instructions to the Bidders

This Contract

The Terms and Conditions

The Bid as it is responsive to the CITY'S bid requirements

All Certifications required by the City

Certificates of insurance

Performance and Payment Bonds as may be required by the CITY

SECTION 2: SCOPE OF THE WORK AND PAYMENT: The CONTRACTOR agrees to provide labor, equipment and materials necessary to provide the services as described in the CONTRACT DOCUMENTS and further described below:

Unit Pricing for the 2016 Sidewalk/Driveway/Apron and Curb and Gutter Concrete Replacement Program

(Hereinafter referred to as the "WORK") and the CITY agrees to pay the CONTRACTOR pursuant to the provisions of the Local Government Prompt Payment Act (50 ILCS 505/1 *et seq.*) the following amount for performance of the described unit prices.

SECTION 3: ASSIGNMENT: CONTRACTOR shall not assign the duties and obligations involved in the performance of the WORK which is the subject matter of this Contract without the written consent of the CITY.

SECTION 4: TERM OF THE CONTRACT: This Contract shall commence on the date of its execution. The WORK shall commence upon receipt of a Notice to Proceed and continue for the period specified. This Contract shall terminate upon completion of the WORK, but may be terminated by either of the PARTIES for default upon failure to cure after ten (10) days prior written notice of said default from the aggrieved PARTY. The CITY, for its convenience, may terminate this Contract with thirty (30) days prior written notice.

SECTION 5: INDEMNIFICATION AND INSURANCE: The CONTRACTOR shall indemnify and hold harmless the CITY, its officials, officers, directors, agents, employees and representatives and assigns, from lawsuits, actions, costs (including attorneys' fees), claims or liability of any character, incurred due to the alleged negligence of the CONTRACTOR, brought because of any injuries or damages received or sustained by any person, persons or property on account of any act or omission, neglect or misconduct of said CONTRACTOR, its officers, agents and/or employees arising out of, or in performance of any of the provisions of the

CONTRACT DOCUMENTS, including any claims or amounts recovered for any infringements of patent, trademark or copyright; or from any claims or amounts arising or recovered under the "Worker's Compensation Act" or any other law, ordinance, order or decree. In connection with any such claims, lawsuits, actions or liabilities, the CITY, its officials, officers, directors, agents, employees, representatives and their assigns shall have the right to defense counsel of their choice. The CONTRACTOR shall be solely liable for all costs of such defense and for all expenses, fees, judgments, settlements and all other costs arising out of such claims, lawsuits, actions or liabilities. The Contractor shall not make any settlement or compromise of a lawsuit or claim, or fail to pursue any available avenue of appeal of any adverse judgment, without the approval of the City and any other indemnified party. The City or any other indemnified party, in its or their sole discretion, shall have the option of being represented by its or their own counsel. If this option is exercised, then the Contractor shall promptly reimburse the City or other indemnified party, upon written demand, for any expenses, including but not limited to court costs, reasonable attorneys' and witnesses' fees and other expenses of litigation incurred by the City or other indemnified party in connection therewith. Execution of this Contract by the CITY is contingent upon receipt of Insurance Certificates provided by the CONTRACTOR in compliance with the CONTRACT DOCUMENTS.

SECTION 6: COMPLIANCE WITH LAWS: The bidder shall at all times observe and comply with all laws, ordinances and regulations of the federal, state, local and City governments, which may in any manner affect the preparation of bids or the performance of the Contract. Bidder hereby agrees that it will comply with all requirements of the Illinois Human Rights Act, 775 ILCS 5/1-101 et seq., including the provision dealing with sexual harassment and that if awarded the Contract will not engage in any prohibited form of discrimination in employment as defined in that Act and will require that its subcontractors agree to the same restrictions. The contractor shall maintain, and require that its subcontractors maintain, policies of equal employment opportunity which shall prohibit discrimination against any employee or applicant for employment on the basis of race, religion, color, sex, national origin, ancestry, citizenship status, age, marital status, physical or mental disability unrelated to the individual's ability to perform the essential functions of the job, association with a person with a disability, or unfavorable discharge from military service. Contractors and all subcontractors shall comply with all requirements of the Act and of the Rules of the Illinois Department of Human Rights with regard to posting information on employees' rights under the Act. Contractors and all subcontractors shall place appropriate statements identifying their companies as equal opportunity employers in all advertisements for workers to be employed in work to be performed. Not less than the Prevailing Rate of Wages as found by the City of Darien or the Department of Labor shall be paid to laborers, workmen, and mechanics performing work under the Contract. If awarded the Contract, contractor must comply with all provisions of the Illinois Prevailing Wage Act, including, but not limited to, providing certified payroll records to the Municipal Services Department. Contractor and subcontractors shall be required to comply with all applicable federal laws, state laws and regulations regarding minimum wages, limit on payment to minors, minimum fair wage standards for minors, payment of wage due employees, and health and safety of employees. Contractor and subcontractor are required to pay employees all rightful salaries, medical benefits, pension and social security benefits pursuant to applicable labor agreements and federal and state statutes and to further require withholdings and deposits therefore. The CONTRACTOR shall obtain all necessary local and state licenses and/or permits that may be required for performance of the WORK and provide those licenses to the CITY prior to commencement of the WORK if applicable.

SECTION 7: NOTICE: Where notice is required by the CONTRACT DOCUMENTS

it shall be considered received if it is delivered in person, sent by registered United States mail, return receipt requested, delivered by messenger or mail service with a signed receipt, sent by facsimile or e-mail with an acknowledgment of receipt, to the following:

City of Darien
1702 Plainfield Road
Darien, IL 60561
Attn: Director of Municipal Services

SECTION 8: STANDARD OF SERVICE: Services shall be rendered to the highest professional standards to meet or exceed those standards met by others providing the same or similar services in the Chicagoland area. Sufficient competent personnel shall be provided who with supervision shall complete the services required within the time allowed for performance. The CONTRACTOR'S personnel shall, at all times present a neat appearance and shall be trained to handle all contact with City residents or City employees in a respectful manner. At the request of the Director of Municipal Services or a designee, the CONTRACTOR shall replace any incompetent, abusive or disorderly person in its employ.

SECTION 9: PAYMENTS TO OTHER PARTIES: The CONTRACTOR shall not obligate the CITY to make payments to third parties or make promises or representations to third parties on behalf of the CITY without prior written approval of the City Administrator or a designee.

SECTION 10: COMPLIANCE: CONTRACTOR shall comply with all of the requirements of the Contract Documents, including, but not limited to, the Illinois Prevailing Wage Act where applicable and all other applicable local, state and federal statutes, ordinances, codes, rules and regulations.

SECTION 11: LAW AND VENUE: The laws of the State of Illinois shall govern this Contract and venue for legal disputes shall be DuPage County, Illinois.

SECTION 12: MODIFICATION: This Contract may be modified only by a written amendment signed by both PARTIES.

FOR: THE CITY

FOR: THE CONTRACTOR *Mondi Construction Inc.*

By: _____

By: *Nick Raymond*

Print Name: _____

Print Name: *Nick Raymond*

Title: Mayor

Title: *president*

Date: _____

Date: *March 4, 2016*

AGENDA MEMO
City Council
April 4, 2016

ISSUE STATEMENT

Approval of a resolution for the 2016 Street Maintenance contract with Schroeder Asphalt Inc. as per the following schedule of pricing:

Base Bid -	\$1,452,864.56
Alternate 5 – City Hall Parking Lot	76,331.98
Alternate 8 – Patching	75,000.00
Alternate 9 – Aggregate Shoulder	<u>34,437.50</u>
Total Cost	\$1,638,634.04

RESOLUTION

BACKGROUND/HISTORY

The City’s 2016 Street Maintenance Program includes 5.03 miles. Typically the annual program averages approximately 5 miles per year. Last year’s harsh winter conditions took a toll on all the roadways. Christopher B. Burke Engineering and staff have identified that the pricing for various items increased significantly this year in comparison to the last several years. The City’s 2016 Street Maintenance Program proposed 6.77 miles. Typically the annual program averages approximately 5 miles per year. In anticipation of price increases, staff listed several roadways as alternates within the bid packet. Staff is proposing the following program for this year.

Base Bid - Includes the proposed schedule as listed below “2016 Road Resurfacing Program” \$1,452,864.56.

2016 Street Maintenance Program

April 4, 2016

Page 2

**2016 ROAD
PROGRAM**

STREET	RATING	SUBDIVISION	LIMITS	ROAD LENGTH	CORES	PREVIOUS RESURFACING
69th	65	Marion Hills North	Clarendon Hills to Limit	2300	5	2001
Alabama	65	Clarefield	67th to Chestnut	1093	2	2000
Chestnut	65	Clarefield	Alabama to Richmond	2300	5	2000
Wilmette Ave	65	Hinsbrook	Hinsbrook-67th	2200	4	2004
Sawyer Rd	65	Farmingdale Terrace North	Chippewa-Honey	1400	3	2004
Pine Tree Ln	68	Farmingdale Terrace North	Sawyer to Limit	160	1	2004
73 rd	66	Farmingdale 6,7,8,9	Summit to Hudson	1830	4	2002
Adams	65	Brookhaven #2	Plainfield to 75th	1300	3	2002
Sequoia Ln	65	Brookhaven #2	Adams to Williams	1500	3	2004
Hamilton Ln	65	Farming Ridge	Danbury to Carlton	360	1	2004
Danbury Dr	65	Farming Ridge	Hamilton to Green Valley	540	1	2004
Lyman Ave	65	Farming Ridge	Marborough to Green Valley	945	2	2000
Lake Ridge Dr	65	Carriage Greens 3	Kimberly-Oldfield	1630	0	2004
Evergreen Lane	65	Carriage Greens 3	N. Frontage-Bailey	2613	0	2001
Chapman Ct	65	Marco Smart	Bailey-Limit	800	0	1999
Chapman Dr	66	Marco Smart	Bailey-Limit	800	0	1999
Von Drash Dr	65	Marco Smart	Bailey-Limit	450	0	1996
Urban Dr	65	Marco Smart	Bailey-Limit	475	0	1996
Kearney Rd	65	Darien Woods	Frontage-Limit	600	0	1998
LINEAL FEET			BASE BID	26,590	41	
MILES			BASE BID	5.036		

2016 Street Maintenance Program

April 4, 2016

Page 3

The bid tabulations included nine (9) Alternates and are broken down below. A strikethrough through an Alternate indicates a “No Recommendation” to include in the 2016 Road Resurfacing Program.

Alternate 1 – Manning Road	\$322,913.62
Alternate 2 – Wilmette Avenue	45,120.53
Alternate 3 – Woodland Drive	66,242.69
Alternate 4 – Marco Court	43,461.67
Alternate 5 – City Hall Parking Lot	76,331.98
Alternate 6 – Timber Lane	43,620.30
Alternate 7 – Dicosola Court	16,666.89
Alternate 8 – Patching	75,000.00
Alternate 9 – Aggregate Shoulder	34,437.50
Total Alternates	\$185,769.48

ALTERNATE ROAD PROGRAM

STREET	RATING	SUBDIVISION	LIMITS	ROAD LENGTH	CORES	PREVIOUS RESURFACING
Manning Road	67	Farmingdale Ridge	Plainfield Rd to Lyman	4,500	0	1997
Wilmette Ave	65	Hinsbrook	Hinsbrook 67th	2200	4	2004
Woodland Dr	66	Farmingdale Terrace South	Frontage to Limit	700	1	2000
Marco Ct	67	Marco Estates	Bailey Limit	500	1	2000
Timber Ln	66	Hinsbrook	Cass – Darien Ln	920	2	2004
Dicosola Ct	65	Darien Club	Darien Club Dr to Limit	350	1	2004
LINEAL FEET			Total Alternate	9,170		
LINEAL FEET			REVISED Total Alternate	0		
MILES			Total Alternate	0		

Alternate 5-City Hall Parking Lot-\$76,331.98 The parking lot was last resurfaced in 2006. The scope of work includes a grind and overlay with selective base repair.

Alternate 8- Patching \$75,000.00 – Includes the removal and replacement of road base throughout the City due to failing base.

Alternate 9 – Aggregate Shoulder \$34,437.50 Includes the mechanical placement and compaction of aggregate material adjacent to the rural roadways.

Sealed bids were opened on Thursday, January 21, 2016. A summary of the three (3) bids received is attached and labeled as [Attachment A](#). Schroeder Asphalt Inc. provided the lowest competitive bid including the alternates, with the exception of Alternate 3. The Alternate 3 cost difference is \$260.69 to the 2nd lowest competitive bid.

The 2016 Road Program would be funded from the following line item:

ACCOUNT NUMBER	ACCOUNT DESCRIPTION	FY 16-17 BUDGET	PROPOSED EXPENDITURE
25-35-4855	STREET RECONSTRUCTION/REHAB-2016 City Road Maintenance Program	\$1,500,000.00	\$1,452,864.56
	Alternate 9 – Aggregate Shoulder		\$ 34,437.50
SUB TOTAL		\$1,500,000.00	\$1,487,302.06
25-35-4855	Alternate 8 Base Repair– Street Maintenance	75,000.00	\$ 75,000.00
25-35-4855	Alternate 5 City Hall Resurfacing- (Striping not included in this contract)	80,000.00	\$ 80,000.00
25-35-4855	Contingency		\$12,697.94
TOTAL COSTS		\$1,655,000.00	\$1,655,000.00

COMMITTEE RECOMMENDATION

The Municipal Services Committee and Committee of the Whole have reviewed this item and recommend awarding the contract as presented above.

ALTERNATE CONSIDERATION

As directed by the City Council.

DECISION MODE

This item will be placed on the April 4, 2016, City Council agenda for formal approval.

CHRISTOPHER B. BURKE ENGINEERING, LTD.

CITY OF DARIEN
2016 STREET PROGRAM
BID TABCBBEL PROJECT NO. 15-0563
DATE: January 21, 2016**BASE BID**

NUMBER	ITEM	UNIT	QUANTITY	ENGINEER'S ESTIMATE		SCHROEDER ASPHALT SERVICES, INC.		K-FIVE CONSTRUCTION CORPORATION		CROWLEY-SHEPPARD ASPHALT, INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	1,536	\$ 35.00	\$ 53,760.00	\$ 25.00	\$ 38,400.00	\$ 10.00	\$ 15,360.00	\$ 40.00	\$ 61,440.00
35800100	PREPARATION OF BASE	SQ YD	23,014	\$ 1.75	\$ 40,274.50	\$ 2.00	\$ 46,028.00	\$ 2.50	\$ 57,535.00	\$ 2.25	\$ 51,781.50
35800200	AGGREGATE BASE REPAIR	TON	1,332	\$ 20.00	\$ 26,640.00	\$ 16.00	\$ 21,312.00	\$ 16.00	\$ 21,312.00	\$ 20.00	\$ 26,640.00
*40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	28,501	\$ 0.95	\$ 27,075.95	\$ 0.01	\$ 285.01	\$ 1.00	\$ 28,501.00	\$ 0.01	\$ 285.01
40600825	POLYMERIZED LEVELING BINDER (MACHINE METHOD), N50	TON	1,962	\$ 85.00	\$ 166,770.00	\$ 105.00	\$ 206,010.00	\$ 105.00	\$ 206,010.00	\$ 115.00	\$ 225,630.00
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	3,345	\$ 85.00	\$ 284,325.00	\$ 71.00	\$ 237,495.00	\$ 74.00	\$ 247,530.00	\$ 75.00	\$ 250,875.00
40603335	HOT MIX ASPHALT SURFACE COURSE, MIX D, N50	TON	5,973	\$ 85.00	\$ 507,705.00	\$ 77.25	\$ 461,414.25	\$ 75.00	\$ 447,975.00	\$ 82.00	\$ 489,786.00
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	45,370	\$ 2.50	\$ 113,425.00	\$ 2.30	\$ 104,351.00	\$ 3.75	\$ 170,137.50	\$ 3.00	\$ 136,110.00
44000165	HOT-MIX ASPHALT SURFACE REMOVAL, 4"	SQ YD	23,014	\$ 3.00	\$ 69,042.00	\$ 3.70	\$ 85,151.80	\$ 5.00	\$ 115,070.00	\$ 4.25	\$ 97,809.50
48101200	AGGREGATE SHOULDERS, TYPE B	TON	790	\$ 25.00	\$ 19,750.00	\$ 36.25	\$ 28,637.50	\$ 1.00	\$ 790.00	\$ 40.00	\$ 31,600.00
*XX002258	STRUCTURES TO BE ADJUSTED	EACH	6	\$ 450.00	\$ 2,700.00	\$ 1,050.00	\$ 6,300.00	\$ 800.00	\$ 4,800.00	\$ 900.00	\$ 5,400.00
*XX006392	CLASS D PATCHES, 6" (SPECIAL)	SQ YD	3,428	\$ 65.00	\$ 222,820.00	\$ 50.00	\$ 171,400.00	\$ 45.00	\$ 154,260.00	\$ 45.00	\$ 154,260.00
*Z0042002	POROUS GRANULAR EMBANKMENT, SUBGRADE	CU YD	1,536	\$ 35.00	\$ 53,760.00	\$ 30.00	\$ 46,080.00	\$ 10.00	\$ 15,360.00	\$ 40.00	\$ 61,440.00
*INDICATES SPECIAL PROVISION				TOTAL = \$ 1,588,047.45		TOTAL = \$ 1,452,864.56		TOTAL = \$ 1,484,640.50		TOTAL = \$ 1,593,057.01	

ALTERNATE 1 - MANNING ROAD

NUMBER	ITEM	UNIT	QUANTITY	ENGINEER'S ESTIMATE		SCHROEDER ASPHALT SERVICES INC.		K-FIVE CONSTRUCTION CORPORATION		CROWLEY-SHEPPARD ASPHALT, INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
*40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	7262	\$ 0.95	\$ 6,898.90	\$ 0.01	\$ 72.62	\$ 1.00	\$ 7,262.00	\$ 0.01	\$ 72.62
40600825	POLYMERIZED LEVELING BINDER (MACHINE METHOD), N50	TON	752	\$ 85.00	\$ 63,920.00	\$ 105.00	\$ 78,960.00	\$ 105.00	\$ 78,960.00	\$ 115.00	\$ 86,480.00
40603335	HOT MIX ASPHALT SURFACE COURSE, MIX D, N50	TON	1503	\$ 85.00	\$ 127,755.00	\$ 77.25	\$ 116,106.75	\$ 75.00	\$ 112,725.00	\$ 82.00	\$ 123,246.00
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	17425	\$ 2.50	\$ 43,562.50	\$ 2.30	\$ 40,077.50	\$ 3.75	\$ 65,343.75	\$ 3.00	\$ 52,275.00
*XX002258	STRUCTURES TO BE ADJUSTED	EACH	24	\$ 450.00	\$ 10,800.00	\$ 1,050.00	\$ 25,200.00	\$ 800.00	\$ 19,200.00	\$ 900.00	\$ 21,600.00
*XX006392	CLASS D PATCHES, 6" (SPECIAL)	SQ YD	872	\$ 65.00	\$ 56,680.00	\$ 50.00	\$ 43,600.00	\$ 45.00	\$ 39,240.00	\$ 45.00	\$ 39,240.00
*INDICATES SPECIAL PROVISION				TOTAL = \$ 309,616.40		TOTAL = \$ 304,016.87		TOTAL = \$ 322,730.75		TOTAL = \$ 322,913.62	

ALTERNATE 2 - WILMETTE AVENUE

NUMBER	ITEM	UNIT	QUANTITY	ENGINEER'S ESTIMATE		SCHROEDER ASPHALT SERVICES INC.		K-FIVE CONSTRUCTION CORPORATION		CROWLEY-SHEPPARD ASPHALT, INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
*40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	1175	\$ 0.95	\$ 1,116.25	\$ 0.01	\$ 11.75	\$ 1.00	\$ 1,175.00	\$ 0.01	\$ 11.75
40600825	POLYMERIZED LEVELING BINDER (MACHINE METHOD), N50	TON	122	\$ 85.00	\$ 10,370.00	\$ 105.00	\$ 12,810.00	\$ 105.00	\$ 12,810.00	\$ 115.00	\$ 14,030.00
40603335	HOT MIX ASPHALT SURFACE COURSE, MIX D, N50	TON	243	\$ 85.00	\$ 20,655.00	\$ 77.25	\$ 18,771.75	\$ 75.00	\$ 18,225.00	\$ 82.00	\$ 19,926.00
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	2816	\$ 2.50	\$ 7,040.00	\$ 2.30	\$ 6,476.80	\$ 3.75	\$ 10,560.00	\$ 3.00	\$ 8,448.00
*XX006392	CLASS D PATCHES, 6" (SPECIAL)	SQ YD	141	\$ 65.00	\$ 9,165.00	\$ 50.00	\$ 7,050.00	\$ 45.00	\$ 6,345.00	\$ 45.00	\$ 6,345.00
*INDICATES SPECIAL PROVISION				TOTAL = \$ 48,346.25		TOTAL = \$ 45,120.30		TOTAL = \$ 49,115.00		TOTAL = \$ 48,760.75	

ALTERNATE 3 - WOODLAND DRIVE

NUMBER	ITEM	UNIT	QUANTITY	ENGINEER'S ESTIMATE		SCHROEDER ASPHALT SERVICES INC.		K-FIVE CONSTRUCTION CORPORATION		CROWLEY-SHEPPARD ASPHALT, INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	149	\$ 35.00	\$ 5,215.00	\$ 25.00	\$ 3,725.00	\$ 10.00	\$ 1,490.00	\$ 40.00	\$ 5,960.00
35800100	PREPARATION OF BASE	SQ YD	2232	\$ 1.75	\$ 3,906.00	\$ 2.00	\$ 4,464.00	\$ 2.50	\$ 5,580.00	\$ 2.25	\$ 5,022.00
35800200	AGGREGATE BASE REPAIR	TON	129	\$ 20.00	\$ 2,580.00	\$ 16.00	\$ 2,064.00	\$ 16.00	\$ 2,064.00	\$ 20.00	\$ 2,580.00
*40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	929	\$ 0.95	\$ 882.55	\$ 0.01	\$ 9.29	\$ 1.00	\$ 929.00	\$ 0.01	\$ 9.29
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	321	\$ 85.00	\$ 27,285.00	\$ 71.00	\$ 22,791.00	\$ 74.00	\$ 23,754.00	\$ 75.00	\$ 24,075.00
40603335	HOT MIX ASPHALT SURFACE COURSE, MIX D, N50	TON	193	\$ 85.00	\$ 16,405.00	\$ 77.00	\$ 14,861.00	\$ 75.00	\$ 14,475.00	\$ 82.00	\$ 15,826.00
44000165	HOT-MIX ASPHALT SURFACE REMOVAL, 4"	SQ YD	2232	\$ 3.00	\$ 6,696.00	\$ 3.70	\$ 8,258.40	\$ 5.00	\$ 11,160.00	\$ 4.25	\$ 9,486.00
*XX006392	CLASS D PATCHES, 6" (SPECIAL)	SQ YD	112	\$ 65.00	\$ 7,280.00	\$ 50.00	\$ 5,600.00	\$ 45.00	\$ 5,040.00	\$ 45.00	\$ 5,040.00
*Z0042002	POROUS GRANULAR EMBANKMENT, SUBGRADE	CU YD	149	\$ 35.00	\$ 5,215.00	\$ 30.00	\$ 4,470.00	\$ 10.00	\$ 1,490.00	\$ 40.00	\$ 5,960.00
*INDICATES SPECIAL PROVISION				TOTAL = \$ 75,464.55		TOTAL = \$ 66,242.69		TOTAL = \$ 65,982.00		TOTAL = \$ 73,958.29	

ALTERNATE 4 - MARCO COURT

NUMBER	ITEM	UNIT	QUANTITY	ENGINEER'S ESTIMATE		SCHROEDER ASPHALT SERVICES INC.		K-FIVE CONSTRUCTION CORPORATION		CROWLEY-SHEPPARD ASPHALT, INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	107	\$ 35.00	\$ 3,745.00	\$ 25.00	\$ 2,675.00	\$ 10.00	\$ 1,070.00	\$ 40.00	\$ 4,280.00
35800100	PREPARATION OF BASE	SQ YD	1595	\$ 1.75	\$ 2,791.25	\$ 2.00	\$ 3,190.00	\$ 2.50	\$ 3,987.50	\$ 2.25	\$ 3,588.75
35800200	AGGREGATE BASE REPAIR	TON	93	\$ 20.00	\$ 1,860.00	\$ 16.00	\$ 1,488.00	\$ 16.00	\$ 1,488.00	\$ 20.00	\$ 1,860.00
*40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	667	\$ 0.95	\$ 633.65	\$ 0.01	\$ 6.67	\$ 1.00	\$ 667.00	\$ 0.01	\$ 6.67
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	230	\$ 85.00	\$ 19,550.00	\$ 71.00	\$ 16,330.00	\$ 74.00	\$ 17,020.00	\$ 75.00	\$ 17,250.00
40603335	HOT MIX ASPHALT SURFACE COURSE, MIX D, N50	TON	138	\$ 85.00	\$ 11,730.00	\$ 77.25	\$ 10,660.50	\$ 75.00	\$ 10,350.00	\$ 82.00	\$ 11,316.00
44000165	HOT-MIX ASPHALT SURFACE REMOVAL, 4"	SQ YD	1595	\$ 3.00	\$ 4,785.00	\$ 3.70	\$ 5,901.50	\$ 5.00	\$ 7,975.00	\$ 4.25	\$ 6,778.75
*XX006392	CLASS D PATCHES, 6" (SPECIAL)	SQ YD	80	\$ 65.00	\$ 5,200.00	\$ 50.00	\$ 4,000.00	\$ 45.00	\$ 3,600.00	\$ 45.00	\$ 3,600.00
*Z0042002	POROUS GRANULAR EMBANKMENT, SUBGRADE	CU YD	107	\$ 35.00	\$ 3,745.00	\$ 30.00	\$ 3,210.00	\$ 10.00	\$ 1,070.00	\$ 40.00	\$ 4,280.00
*INDICATES SPECIAL PROVISION				TOTAL = \$ 54,039.90		TOTAL = \$ 47,461.67		TOTAL = \$ 47,227.50		TOTAL = \$ 52,960.17	

ALTERNATE 5 - CITY HALL PARKING LOT				ENGINEER'S ESTIMATE		SCHROEDER ASPHALT SERVICES INC.		K-FIVE CONSTRUCTION CORPORATION		CROWLEY-SHEPPARD ASPHALT, INC.	
NUMBER	ITEM	UNIT	QUANTITY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
*40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	2358	\$ 0.95	\$ 2,240.10	\$ 0.01	\$ 23.58	\$ 1.00	\$ 2,358.00	\$ 0.01	\$ 23.58
40600825	POLYMERIZED LEVELING BINDER (MACHINE METHOD), N50	TON	244	\$ 85.00	\$ 20,740.00	\$ 105.00	\$ 25,620.00	\$ 142.00	\$ 34,648.00	\$ 140.00	\$ 34,160.00
40603335	HOT MIX ASPHALT SURFACE COURSE, MIX D, N50	TON	488	\$ 85.00	\$ 41,480.00	\$ 77.25	\$ 37,698.00	\$ 87.00	\$ 42,456.00	\$ 95.00	\$ 46,360.00
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	5648	\$ 2.50	\$ 14,120.00	\$ 2.30	\$ 12,990.40	\$ 5.50	\$ 31,064.00	\$ 4.00	\$ 22,592.00
*INDICATES SPECIAL PROVISION				TOTAL = \$ 78,580.10		TOTAL = \$ 76,331.98		TOTAL = \$ 110,526.00		TOTAL = \$ 103,135.58	

ALTERNATE 6 - TIMBER LANE				ENGINEER'S ESTIMATE		SCHROEDER ASPHALT SERVICES INC.		K-FIVE CONSTRUCTION CORPORATION		CROWLEY-SHEPPARD ASPHALT, INC.	
NUMBER	ITEM	UNIT	QUANTITY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
*40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	1135	\$ 0.95	\$ 1,078.25	\$ 0.01	\$ 11.35	\$ 1.00	\$ 1,135.00	\$ 0.01	\$ 11.35
40600825	POLYMERIZED LEVELING BINDER (MACHINE METHOD), N50	TON	118	\$ 85.00	\$ 10,030.00	\$ 105.00	\$ 12,390.00	\$ 105.00	\$ 12,390.00	\$ 115.00	\$ 13,570.00
40603335	HOT MIX ASPHALT SURFACE COURSE, MIX D, N50	TON	235	\$ 85.00	\$ 19,975.00	\$ 77.25	\$ 18,153.75	\$ 75.00	\$ 17,625.00	\$ 82.00	\$ 19,270.00
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	2724	\$ 2.50	\$ 6,810.00	\$ 2.30	\$ 6,265.20	\$ 3.75	\$ 10,215.00	\$ 3.00	\$ 8,172.00
*XX006392	CLASS D PATCHES, 6" (SPECIAL)	SQ YD	137	\$ 65.00	\$ 8,905.00	\$ 50.00	\$ 6,850.00	\$ 45.00	\$ 6,165.00	\$ 45.00	\$ 6,165.00
*INDICATES SPECIAL PROVISION				TOTAL = \$ 46,798.25		TOTAL = \$ 43,670.30		TOTAL = \$ 47,530.00		TOTAL = \$ 47,188.35	

ALTERNATE 7 - DOSCOLA COURT				ENGINEER'S ESTIMATE		SCHROEDER ASPHALT SERVICES INC.		K-FIVE CONSTRUCTION CORPORATION		CROWLEY-SHEPPARD ASPHALT, INC.	
NUMBER	ITEM	UNIT	QUANTITY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
*40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	429	\$ 0.95	\$ 407.55	\$ 0.01	\$ 4.29	\$ 1.00	\$ 429.00	\$ 0.01	\$ 4.29
40600825	POLYMERIZED LEVELING BINDER (MACHINE METHOD), N50	TON	45	\$ 85.00	\$ 3,825.00	\$ 105.00	\$ 4,725.00	\$ 105.00	\$ 4,725.00	\$ 115.00	\$ 5,175.00
40603335	HOT MIX ASPHALT SURFACE COURSE, MIX D, N50	TON	90	\$ 85.00	\$ 7,650.00	\$ 77.25	\$ 6,952.50	\$ 75.00	\$ 6,750.00	\$ 82.00	\$ 7,380.00
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	1037	\$ 2.50	\$ 2,592.50	\$ 2.30	\$ 2,385.10	\$ 3.75	\$ 3,888.75	\$ 3.00	\$ 3,111.00
*XX006392	CLASS D PATCHES, 6" (SPECIAL)	SQ YD	52	\$ 65.00	\$ 3,380.00	\$ 50.00	\$ 2,600.00	\$ 45.00	\$ 2,340.00	\$ 45.00	\$ 2,340.00
*INDICATES SPECIAL PROVISION				TOTAL = \$ 17,855.05		TOTAL = \$ 16,666.89		TOTAL = \$ 18,132.75		TOTAL = \$ 18,010.29	

ALTERNATE 8 - PATCHING				ENGINEER'S ESTIMATE		SCHROEDER ASPHALT SERVICES INC.		K-FIVE CONSTRUCTION CORPORATION		CROWLEY-SHEPPARD ASPHALT, INC.	
NUMBER	ITEM	UNIT	QUANTITY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
*XX006392	CLASS D PATCHES, 6" (SPECIAL)	SQ YD	1500	\$ 65.00	\$ 97,500.00	\$ 50.00	\$ 75,000.00	\$ 63.00	\$ 94,500.00	\$ 70.00	\$ 105,000.00
*INDICATES SPECIAL PROVISION				TOTAL = \$ 97,500.00		TOTAL = \$ 75,000.00		TOTAL = \$ 94,500.00		TOTAL = \$ 105,000.00	

ALTERNATE 9 - SHOULDERS				ENGINEER'S ESTIMATE		SCHROEDER ASPHALT SERVICES INC.		K-FIVE CONSTRUCTION CORPORATION		CROWLEY-SHEPPARD ASPHALT, INC.	
NUMBER	ITEM	UNIT	QUANTITY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
48101200	AGGREGATE SHOULDERS, TYPE B	TON	950	\$ 25.00	\$ 23,750.00	\$ 36.25	\$ 34,437.50	\$ 83.00	\$ 78,850.00	\$ 40.00	\$ 38,000.00
*INDICATES SPECIAL PROVISION				TOTAL = \$ 23,750.00		TOTAL = \$ 34,437.50		TOTAL = \$ 78,850.00		TOTAL = \$ 38,000.00	



RESOLUTION NO. _____

A RESOLUTION AUTHORIZING THE MAYOR TO EXECUTE A CONTRACT FOR THE 2016 STREET MAINTENANCE PROJECT BETWEEN THE CITY OF DARIEN AND SCHROEDER ASPHALT, INC. PER THE FOLLOWING SCHEDULE OF PRICING: BASE BID - \$1,452,864.56; ALTERNATE 5 – CITY HALL \$76,331.98; ALTERNATE 8 – PATCHING \$75,000.00; AGGREGATE SHOULDER \$34,437.50 FOR A TOTAL OF \$1,638,634.04

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, as follows:

SECTION 1: The City Council of the City of Darien hereby authorizes the Mayor to execute a Contract for the 2016 Street Maintenance Program, between the City of Darien and Schroeder Asphalt, Inc. including the Base Bid in the amount of \$1,452,864.56; Alternate 5 – City Hall \$76,331.98; Alternate 8 – Patching \$75,000.00, and Alternate 9 – Shoulders \$34,437.50 for a total of \$1,638,634.04, a copy of which is attached hereto as “**Exhibit A**” and is made by this reference expressly incorporated herein.

SECTION 2: This Resolution shall be in full force and effect from and after its passage and approval as provided by law.

PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 4th day of April, 2016.

AYES: _____

NAYS: _____

ABSENT: _____

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 4th day of April, 2016.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

Local Public Agency City of Darien

Section Number

Route

1. THIS AGREEMENT, made and concluded the ___ day of ___ Month and Year between the ___ City of ___ Darien acting by and through its Mayor and Council of Aldermen known as the party of the first part, and his/their executors, administrators, successors or assigns, known as the party of the second part.

2. Witnesseth: That for and in consideration of the payments and agreements mentioned in the Proposal hereto attached, to be made and performed by the party of the first part, and according to the terms expressed in the Bond referring to these presents, the party of the second part agrees with said party of the first part at his/their own proper cost and expense to do all the work, furnish all materials and all labor necessary to complete the work in accordance with the plans and specifications hereinafter described, and in full compliance with all of the terms of this agreement and the requirements of the Engineer under it.

3. And it is also understood and agreed that the LPA Formal Contract Proposal, Special Provisions, Affidavit of Illinois Business Office, Apprenticeship or Training Program Certification, and Contract Bond hereto attached, and the Plans for 2016 Street Resurfacing Program, in City of Darien are essential documents of this contract and are a part hereof.

4. IN WITNESS WHEREOF, The said parties have executed these presents on the date above mentioned.

Attest: The ___ City of ___ Darien Clerk By ___ Party of the First Part

(Seal) Corporate Name Schroeder Asphalt Services, Inc. By [Signature] / [Signature] President Party of the Second Part

Attest: [Signature] / [Signature] Secretary

(If a Co-Partnership) Partners doing Business under the firm name of ___ Party of the Second Part (If an individual) ___ Party of the Second Part

RETURN WITH BID

PROPOSAL

County DuPage
Local Public Agency City of Darien
Section Number
Route

1. Proposal of Schroeder Asphalt Services, Inc.
P.O. Box 831, Huntley, IL 60142
for the improvement of the above section by the construction of HMA grinding, resurfacing, and patching, as well as
structure adjustments and aggregate shoulders

a total distance of 30,292 feet, of which a distance of 30,292 feet, (5.74 miles) are to be improved.

- 2. The plans for the proposed work are those prepared by Christopher B. Burke Engineering, Ltd.
3. The specifications referred to herein are those prepared by the Department of Transportation and designated as
'Standard Specifications for Road and Bridge Construction' and the 'Supplemental Specifications and Recurring Special
Provisions' thereto, adopted and in effect on the date of invitation for bids.
4. The undersigned agrees to accept, as part of the contract, the applicable Special Provisions indicated on the 'Check
Sheet for Recurring Special Provisions' contained in this proposal.
5. The undersigned agrees to complete the work within N/A working days or by July 15, 2016
unless additional time is granted in accordance with the specifications.
6. A proposal guaranty in the proper amount, as specified in BLRS Special Provision for Bidding Requirements and
Conditions for Contract Proposals, will be required. Bid Bonds will be allowed as a proposal guaranty. Accompanying this
proposal is either a bid bond if allowed, on Department form BLR 12230 or a proposal guaranty check, complying with the
specifications, made payable to:

City of Darien Clerks Office

The amount of the check is (5%)

- 7. In the event that one proposal guaranty check is intended to cover two or more proposals, the amount must be equal to
the sum of the proposal guaranties, which would be required for each individual proposal. If the proposal guaranty check
is placed in another proposal, it will be found in the proposal for:
8. The successful bidder at the time of execution of the contract will be required to deposit a contract bond for the full
amount of the award. When a contract bond is not required, the proposal guaranty check will be held in lieu thereof. If this
proposal is accepted and the undersigned fails to execute a contract and contract bond as required, it is hereby agreed
that the Bid Bond or check shall be forfeited to the Awarding Authority.
9. Each pay item should have a unit price and a total price. If no total price is shown or if there is a discrepancy between the
product of the unit price multiplied by the quantity, the unit price shall govern. If a unit price is omitted, the total price will
be divided by the quantity in order to establish a unit price.
10. A bid will be declared unacceptable if neither a unit price nor a total price is shown.
11. The undersigned submits herewith the schedule of prices on BLR 12200a covering the work to be performed under this
contract.
12. The undersigned further agrees that if awarded the contract for the sections contained in the combinations on
BLR 12200a, the work shall be in accordance with the requirements of each individual proposal for the multiple bid
specified in the Schedule for Multiple Bids below.

Schedule of Prices

Route Various
 County DuPage
 Local Agency City of Darien
 Section ---

RETURN WITH BID

(For complete information covering these items, see plans and specifications)

BASE BID

Item No.	Items	Unit	Quantity	Unit Price	Total
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	1,536	25.00	38,400.00
35800100	PREPARATION OF BASE	SQ YD	23,014	2.00	46,028.00
35800200	AGGREGATE BASE REPAIR	TON	1,332	16.00	21,312.00
*40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	28,501	0.01	285.01
40600825	POLYMERIZED LEVELING BINDER (MACHINE METHOD), N50	TON	1,962	105.00	206,010.00
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	3,345	71.00	237,495.00
40603335	HOT MIX ASPHALT SURFACE COURSE, MIX D, N50	TON	5,973	77.25	461,414.25
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	45,370	2.30	104,351.00
44000165	HOT-MIX ASPHALT SURFACE REMOVAL, 4"	SQ YD	23,014	3.70	85,151.80
48101200	AGGREGATE SHOULDERS, TYPE B	TON	790	36.25	28,637.50
*XX002258	STRUCTURES TO BE ADJUSTED	EACH	6	1,050.00	6,300.00
*XX006392	CLASS D PATCHES, 6" (SPECIAL)	SQ YD	3,428	50.00	171,400.00
*Z0042002	POROUS GRANULAR EMBANKMENT, SUBGRADE	CU YD	1,536	30.00	46,080.00

Bidder's Proposal for **BASE BID**.

~~1,452,864.56~~

1,452,864.56

13. The undersigned further agrees that if awarded the contract for the sections contained in the following combinations, he will perform the work in accordance with the requirements of each individual proposal for the multiple bid specified in the schedule below.

Schedule of Multiple Bids

Combination Letter	Sections Included in Combination	Total

Schedule of Prices

Route Various
 County DuPage
 Local Agency City of Darien
 Section ---

RETURN WITH BID

(For complete information covering these items, see plans and specifications)

ALTERNATE 5 BID - CITY HALL PARKING LOT

Item No.	Items	Unit	Quantity	Unit Price	Total
*40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	2,358	0.01	23.58
40600825	POLYMERIZED LEVELING BINDER (MACHINE METHOD), N50	TON	244	105.00	25,620.00
40603335	HOT MIX ASPHALT SURFACE COURSE, MIX D, N50	TON	488	77.25	37,698.00
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	5,648	2.30	12,990.40
Bidder's Proposal for ALTERNATE 5 BID - CITY HALL PARKING LOT					76,331.98

3. The undersigned further agrees that if awarded the contract for the sections contained in the following combinations, he will perform the work in accordance with the requirements of each individual proposal for the multiple bid specified in the schedule below.

Schedule of Multiple Bids

Combination Letter	Sections Included in Combination	Total

Schedule of Prices

Route Various
 County DuPage
 Local Agency City of Darien
 Section ----

RETURN WITH BID

(For complete information covering these items, see plans and specifications)

ALTERNATE 8 BID - PATCHING

Item No.	Items	Unit	Quantity	Unit Price	Total
*XX006392	CLASS D PATCHES, 6" (SPECIAL)	SQ YD	1,500	50. ⁰⁰	75,000. ⁰⁰
Bidder's Proposal for ALTERNATE 8 BID - PATCHING					75,000. ⁰⁰

13. The undersigned further agrees that if awarded the contract for the sections contained in the following combinations, he will perform the work in accordance with the requirements of each individual proposal for the multiple bid specified in the schedule below.

Schedule of Multiple Bids

Combination Letter	Sections included in Combination	Total

Page of

Schedule of Prices

Route Various
 County DuPage
 Local Agency City of Darien
 Section ---

RETURN WITH BID

(For complete information covering these items, see plans and specifications)

ALTERNATE 9 BID - SHOULDERS

Item No.	Items	Unit	Quantity	Unit Price	Total
48101200	AGGREGATE SHOULDERS, TYPE B	TON	950	36.25	34,437. ⁵⁰
Bidder's Proposal for ALTERNATE 9 BID - SHOULDERS					34,437. ⁵⁰

13. The undersigned further agrees that if awarded the contract for the sections contained in the following combinations, he will perform the work in accordance with the requirements of each individual proposal for the multiple bid specified in the schedule below.

Schedule of Multiple Bids

Combination Letter	Sections Included in Combination	Total

BLR 12222 (Rev. 4/05) Printed on 1/11/2016 10:28:34 AM

Page of

RETURN WITH BID

SIGNATURES

County DuPage
Local Public Agency City of Darien
Section Number ---
Route ---

(If an individual)

Signature of Bidder _____

Business Address _____

(If a partnership)

Firm Name _____

Signed By _____

Business Address _____

Inset Names and Addressed of All Partners



(If a corporation)

Corporate Name Schroeder Asphalt Services, Inc

Signed By *Gail Schredl*
President

Business Address P.O. Box 831
Huntley, IL 60142

Inset Names of Officers

President Karen Schroeder
Secretary Micah Higgins
Treasurer Karen Schroeder

Attest:

Mud [Signature]
Secretary

AGENDA MEMO
City Council
April 4, 2016

ISSUE STATEMENT

Approval of a resolution for five (5) various fertilizer applications with TruGreen, LP in an amount not to exceed \$20,290.00 for the 2016 Landscape Fertilization Services at Roadside Rights of Way and Medians of 75th Street, and certain segments of Plainfield Road. Also included are City owned facilities such as the Water Plant grounds, the Public Works facility and the City Hall grounds.

RESOLUTION

BACKGROUND/HISTORY

The City's fertilization program will allow the City to eradicate noxious weeds and provide uniform aesthetically pleasing turf throughout certain right of ways and City owned facilities. On December 22, 2015, staff received three (3) bids for the proposed 2016 fertilization services, (See [Attachment A](#)). The contract also called out for two optional extensions for 2017 and 2018. The proposed extension will be the 1st extension, year two of a three year contract.

The following areas would receive fertilizer applications throughout the year:

- 1) Certain median areas and roadside right of ways on 75th Street from Route 83 (Kingery Highway) west to Lemont Road- 20.52 acres
- 2) Plainfield Road from Cass Avenue east to 75th Street- 2.00 acres

Total Acres 22.52 acres

City Owned Facilities:

	<u>Acres</u>
City Hall 1702 Plainfield Rd	0.70
Public Works 1041 S Frontage Rd	1.70
Water Plant #2 1220 Plainfield Rd	.33
Water Plant #3 1930 Manning Rd	.57
Water Plant #4 1897 Manning Rd	.66
Water Plant #5 8600 Lemont Rd	.83
Water Stand Pipe 6709 Wilmette Ave	<u>.11</u>
Total Acres	4.90

The contract also entertained fertilization services for the City maintained median trees along 75th Street. The scope of work would include fertilizing 240 trees along 75th Street from Clarendon Hills Road west to Lemont Road.

The contract specifications included up to six (6) various fertilizer applications throughout the year. Staff is requesting that Applications 1, 2, 3, 4, and 5 for a total of five (5) applications be implemented for the 2016 Program. (See [Attachment B](#)).

2016 Landscape Fertilization Program

April 4, 2016

Page 2

The proposed expenditure would be expended from the following accounts.

ACCOUNT NUMBER	ACCOUNT DESCRIPTION	FY 16/17 BUDGET	PROPOSED EXPENDITURE
01-30-4350	Forestry-Fertilization 75 th Street-Turf Areas	\$ 10,690.00	\$ 10,690.00
01-30-4350	Maintenance Building-City Hall Grounds ½ Charged to Water	\$ 542.50	\$ 542.50
02-50-4223	Maintenance Building-Water Plants Maintenance	\$ 542.50/ 3,200.00	\$ 542.50
01-30-4350	Tree Fertilization – 75 th Street	\$ 850.00	\$ 850.00
01-30-4350	Detention Retention Facility Fertilization	\$ 6,535.00	\$ 6,535.00
02-50-4223	Maintenance Building-Water Plants Maintenance	\$ 1,130/ 3,200.00	\$ 1,130.00
Total Cost - Fertilization		N/A	\$ 20,290.00

COMMITTEE RECOMMENDATION

The Municipal Services Committee and Committee of the Whole have reviewed this item and recommend awarding the contract as presented above. TruGreen has provided very efficient services for the City of Darien since 2011.

Please note the contract entertains an additional year contract extension for FY17/18. Staff will forward a recommendation upon the evaluation of the 2016/17 program.

ALTERNATE CONSIDERATION

As directed by the City Council.

DECISION MODE

This item will be placed on the April 4, 2016, City Council agenda for formal approval.

CITY OF DARIEN PUBLIC WORKS
1702 PLAINFIELD ROAD
DARIEN, IL 60561

SEALED BID: 2016 Landscape Fertilization Program

OPENING DATE/TIME: December 22, 2015 @ 9:30 a.m.

		GroundsKeeper Landscape Care, LLC			KGI Landscaping			TRUGREEN, LP		
		2016-2017	2017-2018	2018-2019	2016-2017	2017-2018	2018-2019	2016-2017	2017-2018	2018-2019
ITEM	DESCRIPTION									
Section I	Application #1	\$ 4,609.52	\$ 4,839.99	\$ 4,936.79	\$ 4,100.00	\$ 4,100.00	\$ 4,100.00	\$ 1,765.00	\$ 1,765.00	\$ 1,765.00
	Application #2	\$ 5,424.46	\$ 5,695.69	\$ 5,809.60	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00	\$ 2,270.00	\$ 2,270.00	\$ 2,270.00
	Application #3	\$ 3,651.85	\$ 3,834.44	\$ 3,911.13	\$ 8,000.00	\$ 8,000.00	\$ 8,000.00	\$ 2,860.00	\$ 2,860.00	\$ 2,860.00
	Application #4	\$ 3,282.02	\$ 3,446.12	\$ 3,515.04	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00	\$ 1,970.00	\$ 1,970.00	\$ 1,970.00
	Application #5	\$ 7,158.82	\$ 7,516.76	\$ 7,667.10	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 1,825.00	\$ 1,825.00	\$ 1,825.00
	Application #6	\$ 3,130.21	\$ 3,286.72	\$ 3,352.46	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 1,400.00	\$ 1,400.00	\$ 1,400.00
	Subtotal Section I	\$ 27,256.88	\$ 28,619.72	\$ 29,192.12	\$ 28,100.00	\$ 28,100.00	\$ 28,100.00	\$ 12,090.00	\$ 12,090.00	\$ 12,090.00
Section II	Application #1	\$ 1,096.64	\$ 1,151.47	\$ 1,174.50	\$ 1,980.00	\$ 1,980.00	\$ 1,980.00	\$ 400.00	\$ 400.00	\$ 400.00
	Application #2	\$ 1,273.96	\$ 1,337.66	\$ 1,364.41	\$ 1,960.00	\$ 1,960.00	\$ 1,960.00	\$ 406.00	\$ 406.00	\$ 406.00
	Application #3	\$ 888.27	\$ 932.68	\$ 951.33	\$ 1,960.00	\$ 1,960.00	\$ 1,960.00	\$ 563.00	\$ 563.00	\$ 563.00
	Application #4	\$ 807.80	\$ 848.19	\$ 865.15	\$ 1,960.00	\$ 1,960.00	\$ 1,960.00	\$ 430.00	\$ 430.00	\$ 430.00
	Application #5	\$ 1,651.33	\$ 1,733.89	\$ 1,768.57	\$ 1,960.00	\$ 1,960.00	\$ 1,960.00	\$ 415.00	\$ 415.00	\$ 415.00
	Application #6	\$ 774.77	\$ 813.50	\$ 829.77	\$ 490.00	\$ 490.00	\$ 490.00	\$ 335.00	\$ 335.00	\$ 335.00
	Subtotal Section II	\$ 6,492.77	\$ 6,817.40	\$ 6,953.73	\$ 10,310.00	\$ 10,310.00	\$ 10,310.00	\$ 2,549.00	\$ 2,549.00	\$ 2,549.00
Section III	Application #1	\$ 2,898.50	\$ 3,043.42	\$ 3,104.29	\$ 2,700.00	\$ 2,700.00	\$ 2,700.00	\$ 1,080.00	\$ 1,080.00	\$ 1,080.00
	Application #2	\$ 3,392.46	\$ 3,562.08	\$ 3,633.32	\$ 2,700.00	\$ 2,700.00	\$ 2,700.00	\$ 1,390.00	\$ 1,390.00	\$ 1,390.00
	Application #3	\$ 2,318.03	\$ 2,433.93	\$ 2,482.61	\$ 5,480.00	\$ 5,480.00	\$ 5,480.00	\$ 1,745.00	\$ 1,745.00	\$ 1,745.00
	Application #4	\$ 2,093.86	\$ 2,198.56	\$ 2,242.53	\$ 2,700.00	\$ 2,700.00	\$ 2,700.00	\$ 1,200.00	\$ 1,200.00	\$ 1,200.00
	Application #5	\$ 4,443.70	\$ 4,665.49	\$ 4,759.20	\$ 3,200.00	\$ 3,200.00	\$ 3,200.00	\$ 1,120.00	\$ 1,120.00	\$ 1,120.00
	Application #6	\$ 2,001.85	\$ 2,101.94	\$ 2,143.98	\$ 1,370.00	\$ 1,370.00	\$ 1,370.00	\$ 860.00	\$ 860.00	\$ 860.00
	Subtotal Section III	\$ 17,148.40	\$ 18,005.42	\$ 18,365.93	\$ 18,150.00	\$ 18,150.00	\$ 18,150.00	\$ 7,395.00	\$ 7,395.00	\$ 7,395.00
Section IV		\$2,880.00	\$3,024.00	\$3,084.48	\$1,100.00	\$1,100.00	\$1,100.00	\$850.00	\$850.00	\$850.00
Grand Total		\$ 53,778.05	\$ 56,466.54	\$ 57,596.26	\$ 57,660.00	\$ 57,660.00	\$ 57,660.00	\$ 22,884.00	\$ 22,884.00	\$ 22,884.00



2016 FERTILIZATION PROGRAM

BID TALLY AND SUMMARY CONTRACT FOR 2016

SECTION I	From	Subject
RIGHT OF WAY MAINTENANCE FERTILIZATION-22.52 ACRES		2016 Landscape Fertilization bid results.xls
PROGRAM INCLUDES: 75TH STREET-NORTHERN, SOUTHERN RIGHT OF WAYS AND MEDIANS		
PLAINFIELD ROAD-CASS AVE AND 75TH STREET		

	AWARDED VENDOR	PROPOSED APPLICATIONS 2016	2016 BID TABULATION	2016 BID TABULATION	UNIT COST PER ACRE
ACCOUNT NO 01-30-4350	VENDOR TRU GREEN	TRU GREEN	Groundskeeper Landscape Care	KGI Landscaping	
	APPLICATION 2016 BID	TRU GREEN			
	App1 #1 March-April \$ 1,765.00	\$ 1,765.00	4,609.52	4,100.00	\$ 78.37
	App1 #2 April-May \$ 2,270.00	\$ 2,270.00	5,424.46	4,000.00	\$ 100.80
	App1 #3 May-June \$ 2,860.00	\$ 2,860.00	3,651.85	8,000.00	\$ 127.00
	App1 #4 July-August \$ 1,970.00	\$ 1,970.00	3,282.02	4,000.00	\$ 87.48
	App1 #5 September \$ 1,825.00	\$ 1,825.00	7,158.82	6,000.00	\$ 81.04
	App1 #6 Nov-Dec \$ 1,400.00	\$ -	3,130.21	2,000.00	\$ -
	Subtotal Section I \$ 12,090.00	\$ 10,690.00	\$ 27,256.88	\$ 28,100.00	\$ 474.69

	AWARDED VENDOR-TRU GREEN	PROPOSED APPLICATIONS 2016	2016 BID TABULATION	2016 BID TABULATION
CITY HALL GROUNDS	VENDOR TRU GREEN	TRU GREEN	Groundskeeper Landscape Care	KGI Landscaping
	APPLICATION 2016 BID	TRU GREEN		
	App1 #1 March-April \$ 400.00	\$ 400.00	1,096.64	1,980.00
	App1 #2 April-May \$ 406.00	\$ 406.00	1,273.96	1,960.00
	App1 #3 May-June \$ 563.00	\$ 563.00	888.27	1,960.00
	App1 #4 July-August \$ 430.00	\$ 430.00	807.80	1,960.00
	App1 #5 September \$ 415.00	\$ 415.00	1,651.33	1,960.00
	App1 #6 Nov-Dec \$ 335.00	\$ -	774.77	490.00
	Subtotal Section II \$ 2,549.00	\$ 2,214.00	\$ 6,492.77	\$ 10,310.00

	AWARDED VENDOR-TRU GREEN	PROPOSED APPLICATIONS 2016	2016 BID TABULATION	2016 BID TABULATION
SECTION III	VENDOR TRU GREEN	TRU GREEN	Groundskeeper Landscape Care	KGI Landscaping
TREE FERTILIZATION 240 TREES 75TH ST	APPLICATION 2016 BID	TRU GREEN		
	Tree Fertilization-75th St \$ 850.00	\$ 850.00	2,880.00	1,100.00
	Subtotal Section III \$ 850.00	\$ 850.00	\$ 2,880.00	\$ 1,100.00
	Total Cost Section I, II & III \$ 15,489.00	\$ 13,754.00	\$ 36,629.65	\$ 39,510.00

PER ACRE CALCULATION FOR PROPOSED CITY OWNED FACILITIES 2016 PROGRAM

ACCOUNT CHARGE	ACCOUNT NO 02-50-4223	ACCOUNT NO 01-30-4350 02-50-4223	ACCOUNT NO 01-30-4350 02-50-4223	ACCOUNT NO 01-30-4350	ACCOUNT NO 01-30-4350	WATER AND STREET DIVISIONS	ACCOUNT NO 01-30-4350	TOTAL PROGRAM COST
LOCATION	5-PLANT LOCATIONS	PUBLIC WORKS FACILITY	CITY HALL GROUNDS	75TH STREET	TREE FERTILIZATION 75TH STREET	CITY FACILITIES PROGRAM COST	DETENTION AND CUL DE SAC ISLAND FACILITIES	
ACRES	2.5	1.7	0.7			4.9	13.70	
COST PER ACRE APPLICATION 1	\$ 204.08	\$ 138.78	\$ 57.14	\$ 1,765.00	\$ 850.00	\$ 400.00	\$ 1,080.00	
COST PER ACRE APPLICATION 2	\$ 207.14	\$ 140.86	\$ 58.00	\$ 2,270.00	\$ -	\$ 406.00	\$ 1,390.00	
COST PER ACRE APPLICATION 3	\$ 287.24	\$ 195.33	\$ 80.43	\$ 2,860.00	\$ -	\$ 563.00	\$ 1,745.00	
COST PER ACRE APPLICATION 4	\$ 219.39	\$ 149.18	\$ 61.43	\$ 1,970.00	\$ -	\$ 430.00	\$ 1,200.00	
COST PER ACRE APPLICATION 5	\$ 211.73	\$ 143.98	\$ 59.29	\$ 1,825.00	\$ -	\$ 415.00	\$ 1,120.00	
COST PER ACRE APPLICATION 6	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL PROGRAM COST/FACILITY	\$ 1,129.59	\$ 768.12	\$ 316.29	\$ 10,690.00	\$ 850.00	\$ 2,214.00	\$ 6,535.00	
	\$ 1,129.59	1/2 TO WATER 384.06	\$ 1,084.41	\$ -	\$ 11,540.00	\$ -	\$ 6,535.00	\$ 20,289.00



RESOLUTION NO. _____

A RESOLUTION AUTHORIZING THE MAYOR TO EXECUTE A CONTRACT FOR FIVE (5) VARIOUS FERTILIZER APPLICATIONS WITH TRUGREEN, LP IN AN AMOUNT NOT TO EXCEED \$20,290.00 FOR THE 2016 LANDSCAPE FERTILIZATION SERVICES AT ROADSIDE RIGHTS OF WAY AND MEDIANS OF 75TH STREET, AND CERTAIN SEGMENTS OF PLAINFIELD ROAD. ALSO INCLUDED ARE CITY OWNED FACILITIES SUCH AS THE WATER PLANT GROUNDS, THE PUBLIC WORKS FACILITY AND THE CITY HALL GROUNDS

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, as follows:

SECTION 1: The City Council of the City of Darien hereby authorizes the Mayor to execute a Contract for five (5) various fertilizer applications with TruGreen, LP in an amount not to exceed \$20,290.00 for the 2016 Landscape Fertilization Services at Roadside Rights of Way and Medians of 75th Street and certain segments of Plainfield Road. Also included are City owned facilities such as the Water Plant grounds, the Public Works facility, and the City Hall grounds, a copy of which is attached hereto as "[Exhibit A](#)" and is by this reference expressly incorporated herein.

SECTION 2: This Resolution shall be in full force and effect from and after its passage and approval as provided by law.

PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 4th day of April, 2016.

AYES: _____

NAYS: _____

ABSENT: _____

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS this 4th day of April, 2016.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

**BID PROPOSAL
SCHEDULE OF PRICES
ROADSIDE RIGHT-OF-WAYS AND MEDIANS
AND SPECIFIED FACILITIES**

This bid proposal is based upon an itemization of one base year with two optional year contract proposal. The below proposal is for May 1, 2016 through April 30, 2017. The second year of the option to be determined and evaluated in April of 2017. The City shall have the exclusive right to determine which applications shall be used throughout the year. The City also reserves the right to cancel any application as deemed necessary.

I. RIGHT -OF-WAY MAINTENANCE FERTILIZATION	<u>COST</u>
<u>FERTILIZATION DESCRIPTION</u>	
APPLICATION #1 MARCH – APRIL Fertilizer application with Crabgrass Pre-emergent 19-0-7, Plus0.86% Pre-M	\$ <u>1765</u>
APPLICATION #2 APRIL – MAY Fertilizer application with Crabgrass Booster Pre-emergent, Broadleaf Weed Control. Formolene 30-0-0, Urea 45-0-0, Potassium Chloride 0-0-62, Broadleaf Weed Control, Trimec 899, Pre-M 6WP	\$ <u>2270</u>
APPLICATION #3 MAY – JUNE Fertilizer application with Broadleaf Weed Control and Grub Control. Formolene 30-0-0, Urea 45-0-0, Potassium Chloride 0-0-62, Broadleaf Weed Control Trimec 899, Merit 75 WSP	\$ <u>2860</u>
APPLICATION #4 JULY – AUGUST Fertilizer application with Broadleaf Weed Control. Formolene 30-0-0, Potassium Chloride 0-0-62, Broadleaf Weed Control Trimec 899	\$ <u>1970</u>
APPLICATION #5 SEPTEMBER Fertilizer application with Broadleaf Weed Control. Follow up Grub Control as needed. 14-3-6 with 1% Iron, Trimec 899, Dylox 80 Insecticide	\$ <u>1825</u>
APPLICATION #6 NOVEMBER - DECEMBER Dormant Fertilizer application. Urea 45-0-0	\$ <u>1400</u>
SUB TOTAL	\$ <u>12,090</u>
II. SPECIFIED FACILITY MAINTENANCE	

<u>FERTILIZATION DESCRIPTION</u>	<u>COST</u>
APPLICATION #1 MARCH – APRIL Fertilizer application with Crabgrass Pre-emergent 19-0-7, Plus0.86% Pre-M	\$ <u>400</u>
APPLICATION #2 APRIL – MAY Fertilizer application with Crabgrass Booster Pre-emergent, Broadleaf Weed Control. Formolene 30-0-0, Urea 45-0-0, Potassium Chloride 0-0-62, Broadleaf Weed Control, Trimec 899, Pre-M 6WP	\$ <u>406</u>
APPLICATION #3 MAY – JUNE Fertilizer application with Broadleaf Weed Control and Grub Control. Formolene 30-0-0, Urea 45-0-0, Potassium Chloride 0-0-62, Broadleaf Weed Control Trimec 899, Merit 75 WSP	\$ <u>563</u>
APPLICATION #4 JULY – AUGUST Fertilizer application with Broadleaf Weed Control. Formolene 30-0-0, Potassium Chloride 0-0-62, Broadleaf Weed Control Trimec 899	\$ <u>430</u>
APPLICATION #5 SEPTEMBER Fertilizer application with Broadleaf Weed Control. Follow up Grub Control as needed. 14-3-6 with 1% Iron, Trimec 899, Dylox 80 Insecticide	\$ <u>415</u>
APPLICATION #6 NOVEMBER - DECEMBER Dormant Fertilizer application. Urea 45-0-0	\$ <u>335</u>
SUB TOTAL	\$ <u>2549</u>

III. SPECIFIED BASIN MAINTENANCE

Work under this section shall include all fertilizing, broad leaf weed control and crabgrass weed control as described below. Estimated acreage areas included in this section are as follows:

<u>FERTILIZATION DESCRIPTION</u>	<u>COST</u>
APPLICATION #1 MARCH – APRIL Fertilizer application with Crabgrass Pre-emergent 19-0-7, Plus0.86% Pre-M	\$ <u>1080</u>
APPLICATION #2 APRIL – MAY Fertilizer application with Crabgrass Booster	\$ <u>1390</u>

Pre-emergent, Broadleaf Weed Control.
Formolene 30-0-0, Urea 45-0-0, Potassium
Chloride 0-0-62, Broadleaf Weed Control,
Trimec 899, Pre-M 6WP

APPLICATION #3 MAY – JUNE

Fertilizer application with Broadleaf Weed
Control and Grub Control. Formolene 30-0-0,
Urea 45-0-0, Potassium Chloride 0-0-62, Broadleaf
Weed Control Trimec 899, Merit 75 WSP

\$ 1745

APPLICATION #4 JULY – AUGUST

Fertilizer application with Broadleaf Weed Control.
Formolene 30-0-0, Potassium Chloride 0-0-62,
Broadleaf Weed Control Trimec 899

\$ 1200

APPLICATION #5 SEPTEMBER

Fertilizer application with Broadleaf Weed Control.
Follow up Grub Control as needed. 14-3-6 with 1% Iron,
Trimec 899, Dylox 80 Insecticide

\$ 1120

APPLICATION #6 NOVEMBER - DECEMBER

Dormant Fertilizer application. Urea 45-0-0

\$ 860

SUB TOTAL

\$ 7395

IV. TREE FERTILIZATION

Tree Root Feeding for trees

\$ 850

TOTAL COST SECTION I & II & III & IV for 2016

\$ 22,884. 00

CONTRACT

1. This agreement, made and entered into this 22 day of DECEMBER 2016, between the City of Darien, acting by and through its Mayor and Clerk and TRUGREEN LP
2. That for and in consideration of the payments and agreements mentioned in City of Darien for the Specifications and contract documents for the 2016 Landscape Fertilization at Roadside Right of ways and Medians and Specified Facilities, along with two optional extensions for 2017 and 2018 and attached hereto, agrees with the City of Darien at his/their own proper cost and expense to furnish the equipment, material, labor, supplies and/or services as provided therein in full compliance with all of the terms of such City of Darien Contract attached hereto.
3. It is understood and agreed that City of Darien Contract hereto attached, prepared by the City of Darien, is an essential document of this contract and is a part hereof.
4. In witness whereof, the said parties have executed these presents on the date above mentioned.

(City Seal)

CITY OF DARIEN

Attest:

By: _____
City Clerk

By: _____
Mayor

(Corporate Seal)

CORPORATE NAME

Attest:

By: _____
Secretary

By: _____
President

CONTRACT - Page Two

(Corporate Seal)

IF A PARTNERSHIP

_____ (Seal)

_____ (Seal)

_____ (Seal)

_____ (Seal)

PARTNERS DOING BUSINESS UNDER THE NAME OF

IF AN INDIVIDUAL

Marko Djuric BOR (Seal)

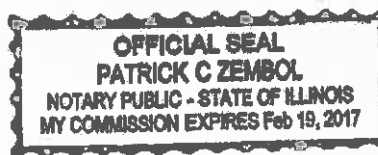

SUBSCRIBED AND SWORN BEFORE ME

This 21 day of

December, 2017

MY COMMISSION EXPIRES: 2-19-17

NOTARY PUBLIC





**CITY OF DARIEN
DU PAGE COUNTY, ILLINOIS**

ORDINANCE NO. _____

AN ORDINANCE APPROVING THE 2016-2017 BUDGET

**ADOPTED BY THE
MAYOR AND CITY COUNCIL
OF THE
CITY OF DARIEN
THIS 4th DAY OF APRIL, 2016**

**Published in pamphlet form by authority of
the Mayor and City Council of the City of
Darien, DuPage County, Illinois, this
__ day of April, 2016.**

ORDINANCE NO. _____

AN ORDINANCE APPROVING THE 2016-2017 BUDGET

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, IN THE EXERCISE OF ITS HOME RULE POWERS,
as follows:

SECTION 1: The 2016-2017 Budget, a copy of which is attached hereto as [Exhibit 1](#) and made a part hereof is hereby approved.

SECTION 2: This ordinance and each of its terms shall be the effective legislative act of a home rule municipality without regard to whether such ordinance should (a) contain terms contrary to the provisions of current or subsequent non-preemptive state law, or (b) legislate in a manner or regarding a matter not delegated to municipalities by state law. It is the intent of the corporate authorities of the City of Darien that to the extent that the terms of this ordinance should be inconsistent with any non-preemptive state law, that this ordinance shall supersede state law in that regard within its jurisdiction.

SECTION 3: This Ordinance shall be in full force and effect from and after its passage and approval, and shall subsequently be published in pamphlet form as provided by law.

PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 4th day of April, 2016.

AYES: _____

NAYS: _____

ABSENT: _____

ORDINANCE NO. _____

**APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 4th day of April, 2016.**

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY



CITY OF DARIEN BUDGET

FISCAL YEAR ENDING 2017

May 1, 2016 – April 30, 2017

CITY OF DARIEN
FISCAL YEAR ENDING 2017
TABLE OF CONTENTS

	Page
INTRODUCTION	
Table of Contents.....	i
Principal Officials.....	2
Budget Message.....	3
GENERAL FUND	
General Fund	8
General Fund Summary – <i>spreadsheet summary</i>	10
General Fund Revenue Summary	11
General Fund Revenue Budget – <i>spreadsheet summary</i>	18
Mayor/City Council Budget – <i>spreadsheet summary</i>	20
Mayor/City Council Budget – <i>expenditure analysis</i>	21
Administration Budget – <i>spreadsheet summary</i>	23
Administration Budget – <i>expenditure analysis</i>	24
Community Development Budget – <i>spreadsheet summary</i>	28
Community Development Budget – <i>expenditure analysis</i>	29
Police Department Budget – <i>spreadsheet summary</i>	32
Police Department Budget – <i>expenditure analysis</i>	33
Municipal Services Streets/Engineering Budget – <i>spreadsheet summary</i>	38
Municipal Services Streets/Engineering Budget – <i>expenditure analysis</i>	39
Capital Projects Fund – <i>spreadsheet summary</i>	45
Capital Projects Fund – <i>expenditure analysis</i>	46
ENTERPRISE FUNDS	
Enterprise Funds	48
Enterprise Funds Summary.....	49
Municipal Services Water Fund Summary – <i>spreadsheet summary</i>	50
Municipal Services Water Fund Budget – <i>spreadsheet summary</i>	51
Municipal Services Water Fund Budget – <i>expenditure analysis</i>	52
Water Depreciation Fund Budget – <i>spreadsheet summary</i>	56

SPECIAL REVENUE FUNDS

Special Revenue Funds58
Special Revenue Funds Summary59
Motor Fuel Tax (MFT) Fund Budget – *spreadsheet summary*60
Motor Fuel Tax (MFT) Fund Budget – *expenditure analysis*61
Special Service Area #1 Fund Budget – *spreadsheet summary*63

SUPPLEMENTAL INFORMATION

Organizational Charts64
Staffing Levels67
Pay Ranges & Job Classifications68
Pay Range & Step Schedule69

CITY OF DARIEN
PRINCIPAL OFFICIALS

MAYOR

Kathleen Moesle Weaver

CITY COUNCIL

Ted Schauer	Ward 1
Tina Beilke	Ward 2
Joseph Kenny	Ward 3
Thomas Chlystek	Ward 4
Joseph Marchese	Ward 5
Sylvia McIvor	Ward 6
Thomas Belczak	Ward 7

CITY TREASURER

Mike Coren

CITY CLERK

JoAnne Ragona

CITY ADMINISTRATOR

Bryon D. Vana

STAFF

Gregory Thomas	Chief of Police
Daniel Gombac	Director of Municipal Services
Paul Nosek	Assistant City Administrator
Marie Kyriakoulis	Accountant

CITY OF DARIEN

BUDGET MESSAGE
FISCAL YEAR
May 1, 2016 – April 30, 2017

CITY OF DARIEN

MEMO

TO: Mayor Weaver and City Council

FROM: Bryon D. Vana, City Administrator

DATE: March 22, 2016

SUBJECT: 2016-17 Budget Message

It is my pleasure to submit the fiscal year 2016-17 budget for the City of Darien.

The City budget process was extra challenging this year as the Capital Projects Fund initial draft budget forecast showed a negative balance of \$940,506 in FYE 2019. The Capital Projects budget includes funds for the neighborhood improvement projects such as roads, drainage, concrete, and forestry. In order to provide additional funding for these improvements the consensus of the City Council was to:

- Implement a local gasoline tax of 2 cents (\$0.02) per gallon of gasoline sold from Darien Gas stations. This is estimated to raise \$218,182
- Implement a 1.25% local food and beverage tax on food and beverage items which can be consumed on the premises where purchased. This is estimated to raise \$502,105

The additional revenue received from these two taxes allows the City to maintain the current property tax levy with no projected increase over the next 3 years. Additionally, the benefit of these taxes, compared to increasing property taxes, is that non-residents will also contribute.

A review of the City's three major funds (General, Capital Project, and Water) is as follows:

General Fund

This year's General Fund and Capital Projects Fund budgets continue many popular programs introduced in recent years, including:

- Maintains a 3 month operating reserve.
- Continues all current core services provided by the city.
- Continues to provide residents a permit fee waiver on building permit fees.
- Includes the replacement of 125 Trees that were removed primarily due to Emerald Ash Borer.

- Provides building maintenance assistance to the Darien Historical Society.
- Follows the *capital improvement guidelines* approved by the council in 2012
- Includes a road maintenance program of 5.03 miles, and allows for additional road base repair as needed
- Includes approximately \$1,000,000 in various storm water drainage improvements.
- Provides a \$500,000 reserve balance for emergencies or economic development incentives as directed by the council.
- Projects revenues sufficient to continue capital projects over the three year budget period
- Continues concrete and road crack sealing maintenance
- Provides for the installation of LED street lights including pending approval of a project grant
- Includes funds to enhance landscaping and lighting along 75th Street
- Includes funds to complete the new stop light at Plainfield Road and Bailey Road
- Provides assistance for residential rear yard drainage improvements based on enhanced City policy
- Continues residential brush pickup 4 times during the fiscal year
- Tree trimming and tree replanting

The City's General Fund is used to account for all revenues and expenditures except those required to be accounted for in another fund. This is the main operating fund in our budget and covers the City Council, Administration, Community Development, Municipal Services-Street Division and Police Departments. It is also the main source of revenue for the Capital Projects Fund. Any surplus above the General Fund 3 month reserve is transferred to the Capital Projects Fund. The various budget funds expenses are separated into 2 categories:

1. **Maintenance Budget**-The Maintenance Budget includes no new programs, no new employees and no new activities. It reflects only the anticipated cost to continue current essential activities and programs.
2. **Discretionary Budget**-Discretionary Budget expenditures relate to City services and employee items that are not essential or required; however, they are important in maintaining the level of citizen services and employee expenses that have been provided in previous years.

The General Fund expenses do not fluctuate greatly from year to year. Primary changes stem from vehicle and equipment replacements and employee expenses. The majority of the General Fund expenses come from the Police Department (63%) and the Municipal Services Department (21%). Transfers to the Capital Projects Fund over the 3 year budget period include FYE 17- \$3,800,000, FYE 18- \$2,700,000, and FYE 19-\$2,300,000.

Capital Projects Fund

The Capital Projects Fund includes the items included in the City's Capital Improvement Plan (CIP). This is a multi-year plan identifying capital projects to be funded or identified during the

3-year planning period. These CIP guidelines identify each capital project to be undertaken, the year the improvement project will be started, the amount of funds expected to be expended in each year of the CIP, and the way the expenditure will be funded. The City's Capital Projects Fund is used to plan for the City's maintenance and construction of larger infrastructure, excluding the water system which is accounted for in the Water Fund. Primary expenditures include road maintenance, storm water maintenance, beautification projects, and larger rights-of-way maintenance projects. The City Council adopted a CAPITAL IMPROVEMENTS PLAN GUIDELINE that provides the City Council with guidelines when planning and funding capital projects.

A part of those guidelines include that revenue shall be considered sufficient for the 3-year plan when core projects are funded and \$500,000 is available for emergency projects. *If revenue is not sufficient for the 3-year period then the city shall have the option to:*

- *Reduce the scope of core projects*
- *Reduce operating expenses and transfer the savings to the Capital Projects Fund*
- *Increase revenues (examples include, but are not limited to, gas tax, real estate tax, home rule sales tax)*

All of these options were considered during the budget deliberations.

Water Fund

Governmental water operations are established as enterprise funds. An enterprise fund is a fund established to account for operations that are financed and operated in a manner similar to private business enterprises. The intent of the governing body is that the costs (operating and capital improvement expenses, including depreciation) of providing water to the general public on a continuing basis be financed or recovered primarily through user charges. The definition of an enterprise fund implies that sufficient user fees should be established to ensure that the utility can operate on a self-sustaining basis. The major source of revenue for the water fund is user fees. Determining a *fair* user fee is a factor of two issues:

- analyzing our operating expenses, projecting system capital projects, determining sufficient cash reserves, and setting aside funds to replace portions of the system as needed
- analyzing the number of gallons of water billed to all customers in order to determine the rate that covers the expenses mentioned above

The staff conducts this determination every year when preparing the draft budget for City Council consideration. There is always a strong tendency to maintain the lowest possible water rate even if it is not sufficient to cover operating expenses, system capital projects, sufficient cash reserves, and funds to replace portions of the system as needed.

The water rate for Darien residents during FYE 16 is \$7.75/1000 with an additional fixed cost of \$10 per bill. The City did not increase the customer water rate or fixed fee during FYE 16. The City's water budget for FYE 4-30-17, which includes projections through FYE 2019, projected the need to increase water rates in order to operate on a self-sustaining basis. Approximately 70%

of the water fund expenses are for the direct purchase of Lake Michigan water from the DuPage Water Commission (DWC).

The proposed water fund operations and water fund depreciation budgets were reviewed by the City Council. The proposed Water Fund budget shows the financial position of the water fund with an increased rate of \$9.75/1000. In addition to the rate per 1000, the fixed fee is scheduled to remain the same, \$10 per bill, which helps defray the administrative cost of meter reading, billing, and other fixed costs. Even with this projected rate increase to \$9.75, the balance in the Water/Depreciation Fund does not provide for 3 months of operating reserve based on anticipated capital expenditures. The City will review this fund during FYE 17 to determine if estimates are being reasonably met.

A big thanks to all those involved in the budget development this year!

CITY OF DARIEN

GENERAL FUND BUDGET FISCAL YEAR May 1, 2016 – April 30, 2017

**GENERAL FUND BUDGET SUMMARY
GENERAL FUND REVENUE SUMMARY
GENERAL FUND REVENUE BUDGET
MAYOR/CITY COUNCIL BUDGET
ADMINISTRATION BUDGET
COMMUNITY DEVELOPMENT BUDGET
POLICE BUDGET
MUNICIPAL SERVICES - STREETS BUDGET
CAPITAL PROJECTS FUND BUDGET
DEBT SERVICE FUND**

GENERAL FUND

The General Fund accounts for all revenues and expenditures which are not accounted for in other funds. This is the largest fund of the City, providing for the majority of the City's revenues, expenditures and services. The General Fund is supported predominately with taxes, licenses and fees. It funds the operations of the City's Police Department, Municipal Services Department - Community Development and Streets Divisions, Mayor/City Council and Administration.

MAYOR/CITY COUNCIL - This Department includes support for the operations of the City Council and the Mayor's offices.

ADMINISTRATION - The Administration Department provides overall management and support for City operations, including the City Administrator's office, the finance division, the City Clerk's office, and the citizen service division.

POLICE - The Police Department is the largest Department in the City. The Department is the City's law enforcement agency, providing traffic control and enforcement, crime prevention services, patrol, investigation, records and short-term incarceration.

MUNICIPAL SERVICES - COMMUNITY DEVELOPMENT DIVISION - The Community Development division of the Municipal Services Department includes all functions related to the planning and development of the community, including building and development review, building inspection, code enforcement, comprehensive planning, and economic development.

MUNICIPAL SERVICES - STREETS DIVISION - The Street division is responsible for maintenance and repairs to the City's streets, storm sewers, catch basins and street lights; as well as plowing snow, mowing the rights-of-way, and maintaining and repairing the City's fleet of vehicles and equipment.

City of Darien

3/21/2016

GENERAL FUND SUMMARY FYE 17

ACCOUNT	FYE '15 ACTUAL	FYE '16 BUDGET	FYE '16 EST ACT	FYE '17 REQUEST	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY EXPENDITURES	FYE '18 FORECAST	FYE '19 FORECAST
GENERAL FUND REVENUE	\$ 13,665,550	\$ 13,526,252	\$ 14,060,865	14,619,228	\$ 14,619,228	\$ -	\$ 14,719,043	\$ 14,744,624
TOTAL REVENUE	\$ 13,665,550	\$ 13,526,252	\$ 14,060,865	\$ 14,619,228	\$ 14,619,228	\$ -	\$ 14,719,043	\$ 14,744,624
DEPT. EXPENDITURES								
CITY COUNCIL	82,867	101,799	76,599	64,289	55,739	8,550	64,457	64,527
ADMINISTRATION	984,329	1,034,538	962,594	954,050	903,860	50,190	1,019,123	983,193
COMMUNITY DEV	584,817	858,445	735,362	812,900	811,600	1,300	840,795	881,239
POLICE	7,020,111	7,318,204	6,995,492	7,504,952	7,391,802	113,150	8,110,037	8,421,143
PW/STREETS	1,986,472	2,235,040	2,147,878	2,461,939	1,611,364	850,575	2,042,750	2,090,986
DEBT SERVICE								
Water Fund Reimb	(250,000)							
TOTAL EXPENDITURES	\$ 10,408,596	\$ 11,548,026	\$ 10,917,925	\$ 11,798,130	\$ 10,774,365	\$ 1,023,765	\$ 12,077,162	\$ 12,441,088
FISCAL YEAR BAL	3,093,478	1,978,226	\$ 3,142,940	\$ 2,821,098	\$ 3,844,863	\$ (1,023,765)	\$ 2,641,881	\$ 2,303,536
BEGINNING FUND BAL	3,871,945	3,623,477	\$ 2,649,500	\$ 3,779,782	\$ 3,779,782	\$ -	\$ 2,800,880	\$ 2,742,761
ENDING FUND BAL	\$ 6,965,423	\$ 5,601,703	\$ 5,792,440	\$ 6,600,880	\$ 7,624,645	\$ -	\$ 5,442,761	\$ 5,046,297
TRANSFER TO CAP.	2,947,611	2,012,658	2,012,658	3,800,000	3,800,000	-	2,700,000	2,300,000
TRANSFER TO DEBT FD	1376938	889045	0	-	-	-	-	-
ENDING FUND BAL	\$ 2,649,500	\$ 2,700,000	\$ 3,779,782	\$ 2,800,880	\$ -	\$ -	\$ 2,742,761	\$ 2,746,297

**FY 16-17 BUDGET
GENERAL FUND REVENUE SUMMARY**

TAXES

Real Estate Taxes

Description: General Fund share of property taxes collected from real property in City.

Basis of Projection: Amount determined by the City when tax levy was approved in December, 2014.

Road & Bridge Taxes

Description: City share of County's taxes collected inside City.

Basis of Projection: Estimate based on current year estimated actual.

Gasoline Tax

Description: 2 cents (\$0.02) added to each gallon of gas sold from Darien Gas stations.

Basis of Projection: First year estimate based on average sales of area gas stations.

Food and Beverage Tax

Description: 1.25% added on food and beverages (alcoholic and non-alcoholic), which can be consumed on the premises where purchased.

Basis of Projection: First year estimate based on retail sales information from the Illinois Department of Revenue web site.

State Income Tax

Description: City's share (based on population) of 1/10 of State's Income Tax Collections distributed to municipalities.

Basis of Projection: Budget reflects State funding formula estimates.

Local Use Tax

Description: City's share (based on population) of the additional revenue from state use tax receipts collected on personal property from out of state retailers.

Basis of Projection: Reflects State funding formula estimates formula.

Sales Tax

Description: 1.00% of retail sales within the City. Also an additional 1% Home Rule Sales Tax on applicable goods.

Basis of Projection: Estimated to reflect sales tax allocated to the General Fund based on previous year estimates and current economic climate.

Municipal Utility Tax

Description: 5.0% charge on natural gas and electric bills in City.

Basis of Projection: Projections based on historical average receipts.

Amusement Tax

Description: 3% tax on gross receipts from all amusement activities in the City.

Basis of Projection: Projected to equal current year end estimated revenue.

Hotel/Motel Tax

Description: 5% tax imposed on the business of renting rooms in a Hotel/Motel

Basis of Projection: Projected based on previous average year's revenue.

LICENSES

Business Licenses

Description: Fee levied on retail and commercial businesses in City.

Basis of Projection: Projected to equal current year end estimated revenue.

Liquor Licenses

Description: Fee levied on all businesses engaged in sale of alcoholic beverages.

Basis of Projection: Based on current year end estimated revenue.

Contractor Licenses

Description: Fee levied on all contractors who operate or do work in the City.

Basis of Projection: Projected based on previous year's revenue

FINES/FEES/PERMITS

Court Fines

Description: Fines levied by Court for violations of City traffic ordinances.

Basis of Projection: Projected based on previous year's revenue

Towing Fees

Description: An administrative fee collected when a vehicle has to be towed and impounded due to the arrest or detention of the owner or driver for violation of a local law or ordinance.

Basis of Projection: Projected based on previous year's revenue

Ordinance Fines

Description: Fines levied by Court for violations of City codes and ordinances, other than Traffic Code.

Basis of Projection: Projected based on previous average year's revenue

Building Permit Fees

Description: Fee, based on value, for new and remodeling construction projects in City.

Basis of Projection: Estimated conservative and reduced from last year's budget.

Municipal Telecommunications Tax

Description: 6.0% of gross revenues of telecommunication retailers. This revenue is collected by the state and distributed to communities based on local ordinances.

Basis of Projection: Projections based on historical average receipts.

Nicor Franchise Fee

Description: Value of franchise-required free gas service to municipal facilities. Amount of free gas based on population. Value determined by floating average of natural gas prices.

Basis of Projection: Projections estimated to reflect current year estimated actual.

Cable TV Franchise Fee

Description: 5% on gross receipts of cable company operations in City plus a 1% PEG fee for cable broadcast improvements.

Basis of Projection: Based on current year end estimated revenue.

Public Hearing Fees (Reimbursements)

Description: Reimbursement for costs of conducting public hearings.

Basis of Projection: Projected at last year's budget amount.

Elevator Inspection Fees

Description: Reimbursement for semi-annual inspection of elevators in City.

Basis of Projection: Projected at last year's budget amount

Public Improvement Permit Fee

Description: Fee charged for inspection of any work done by private contractor on municipal property.

Basis of Projection: Expect about the same for next year.

Engineering/Professional Fees (Reimbursements)

Legal Fees (Reimbursements)

Description: Reimbursement for City's out-of-pocket costs for engineering and legal reviews and projects requiring professional service contracts.

Basis of Projections: Estimate equals approximate amount budgeted for reimbursable expenditures.

Police Special Service

Description: Reimbursement for special services provided by Police Department such as school liaison officer, traffic control, and additional details requested by banks.

Basis of Projection: Based on current year end estimated revenue and estimated future demand.

D.U.I Technology

Description: Portion of fines received for D.U.I. convictions.

Basis of Projection: Based on current year end estimated revenue.

Stormwater Management/Review Fees

Description: Reimbursement for stormwater management engineering fees – out-of-pocket costs of City.

Basis of Projections: Based on last year's budget.

Developer Contributions/Impact Fees

Description: \$125/housing unit development and impact fee.

Basis of Projection: Estimate zero revenue.

OTHER INCOME

Water Fund Share

Description: Fee paid by Water Fund to General Fund to offset administrative costs incurred by General Fund. Examples of cost include staff time, computer use, accounting and payroll services and other support activities.

Basis of Projection: Amount equal to previous year's contribution.

Interest

Description: Interest earnings on General Fund revenues.

Basis of Projection: Based on estimated interest rates and available cash for investments.

Police Reports/Prints

Description: Charges for copies of reports and documents and for fingerprinting requests.

Basis of Projection: Based on last year's budget estimated actual.

Rents

Description: Rent from City properties.

Basis of Projection: Rent revenue from telecommunication leases on City properties.

Other Reimbursements

Description: Reimbursements for expenditures not otherwise identified. Includes insurance reimbursements, payments for damage to City property, etc.

Basis of Projection: Based on last year's budget estimated actual.

Sale of Equipment

Description: Revenue from sale of City equipment – vehicles, trucks, etc.

Basis of Projection: No anticipated sales.

Miscellaneous

Description: Unanticipated receipts, one-time receipts, small revenues not otherwise shown.

Basis of Projection: Very difficult to predict or anticipate. Projection based on historic receipts.

Grants

Description: State and Federal grants

Basis of Projection: No grants identified in the General Fund budget. The City will apply for grants during the year which will revise this estimate if the grants are authorized.

City of Darien

GENERAL FUND REVENUE BUDGET FISCAL YEAR ENDING 2017

3/21/2016

ACCOUNT	FYE 15 ACTUAL	FYE 16 BUDGET	FYE 16 EST ACT	FYE 17 BUD REQ	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY REVENUES	FYE 18 FORECAST	FYE 19 FORECAST
TAXES								
REAL ESTATE TAX	\$ 1,642,329	1,645,817	\$ 1,950,700	2,160,448	2,160,448	\$ -	\$ 2,160,448	\$ 2,160,448
REAL ESTATE TAX - PRIOR	\$ 78	-	-	-	-	-	-	-
ROAD & BRIDGE TAX	205,094	205,000	206,400	-	-	-	-	-
LOCAL GASOLINE TAX	-	-	-	205,000	205,000	-	-	-
FOOD AND BEVERAGE TAX	-	-	-	218,182	218,182	-	205,000	205,000
STATE INCOME	-	-	-	502,105	502,105	-	218,182	218,182
LOCAL USE	2,138,773	2,186,514	2,208,600	2,142,342	2,142,342	-	502,105	502,105
SALES TAX	416,364	419,634	478,794	507,978	507,978	-	2,142,342	2,142,342
VIDEO GAMING TAX	5,281,277	5,260,248	5,331,699	5,385,016	5,385,016	-	507,978	507,978
REPLACEMENT TAX	59,334	75,000	103,159	100,000	100,000	-	5,438,866	5,493,254
MUNICIPAL UTILITY TAX	7,185	5,000	5,000	5,000	5,000	-	100,000	100,000
AMUSEMENT TAX	1,109,183	1,207,322	929,794	935,000	935,000	-	5,000	5,000
HOTEL/MOTEL TAX	89,903	70,000	82,000	82,000	82,000	-	935,000	935,000
SUB TOTAL	53,205	40,000	53,404	75,000	82,000	-	82,000	82,000
	11,002,725	11,114,535	11,049,550	12,318,070	12,318,070	-	12,396,820	12,451,310
LICENSES								
BUSINESS LICENSES	42,983	46,000	46,000	46,000	46,000	-	-	-
LIQUOR LICENSES	67,220	67,000	64,500	66,325	66,325	-	46,000	46,000
CONTRACTOR LICENSES	21,355	18,000	18,000	18,000	18,000	-	66,325	66,325
SUB TOTAL	131,558	131,000	128,500	130,325	130,325	-	18,000	18,000
FINES, FEES, PERMITS								
COURT FINES	127,895	135,000	95,000	95,000	95,000	-	-	-
TOWING FEES	65,793	55,000	38,000	37,000	37,000	-	95,000	95,000
ORDINANCE FINES	28,320	12,000	17,000	6,000	6,000	-	37,000	37,000
BLDG PERMIT FEES	102,758	35,000	140,529	45,000	45,000	-	6,000	6,000
TELECOMMUNICATIONS TAX	991,410	850,000	746,486	740,000	740,000	-	35,000	35,000
CABLE TV FRANCHISE	373,156	374,800	444,000	408,000	408,000	-	740,000	740,000
NICOR FRANCHISE FEE	29,804	28,000	17,845	17,000	17,000	-	408,000	408,000
PUBLIC HEARING FEES	7,221	5,000	11,500	5,000	5,000	-	17,000	17,000
ELEVATOR INSPECTIONS	4,660	5,000	4,500	4,500	4,500	-	5,000	5,000
PUB.IMPROVEMENT PERMIT	25	-	-	-	-	-	4,500	4,500
ENG/PROF.FEES (REIMB)	48,081	42,400	81,000	74,000	74,000	-	-	-
LEGAL FEE REIMB.	-	-	4,807	-	-	-	74,000	74,000
POLICE SPECIAL SERVICE	144,860	108,233	108,233	98,233	98,233	-	-	-
D.U.I. TECHNOLOGY	14,073	13,000	13,000	13,000	13,000	-	99,597	100,989
STORMWATER MGMT.FEES	2,230	-	2,698	-	-	-	13,000	13,000
INSPEC/TAP ON/PERMITS	235	-	-	-	-	-	-	-
DEV.CONTRIB/IMPACT	-	-	625	600	600	-	-	-
SUB TOTAL	1,940,521	1,663,433	1,725,222	1,543,333	1,543,333	-	200	-
						-	1,534,297	1,535,489

City of Darien

GENERAL FUND REVENUE BUDGET FISCAL YEAR ENDING 2017

3/21/2016

ACCOUNT	FYE 15 ACTUAL	FYE 16 BUDGET	FYE 16 EST ACT	FYE 17 BUD REQ	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY REVENUES	FYE 18 FORECAST	FYE 19 FORECAST
OTHER INCOME								
WATER FUND SHARE	-	250,000	250,000	250,000	250,000	-	\$ 250,000	\$ 250,000
REIMBURSEMENTS - WORK COMP	22,873	-	-	-	-	-	\$ -	\$ -
INTEREST INCOME	9,234	6,000	5,200	5,000	5,000	-	\$ 5,000	\$ 5,000
GAIN/LOSS ON INVESTMENT	(882)	-	-	-	-	-	\$ -	\$ -
DRUG SEIZURE RECEIPTS	-	-	-	-	-	-	\$ -	\$ -
POLICE REPORTS/PRINTS	6,564	5,000	9,000	5,000	5,000	-	\$ 5,000	\$ 5,000
IMPACT FEE REVENUE	-	-	-	-	-	-	\$ -	\$ -
GRANTS	-	-	1,400	-	-	-	\$ -	\$ -
RENTS	280,121	283,285	280,000	285,000	285,000	-	\$ 285,000	\$ 285,000
TAXES - REIMBURSEMENT	-	-	-	-	-	-	\$ -	\$ -
MAINTENANCE - REIMB.	417	-	-	-	-	-	\$ -	\$ -
MAILBOX REPLACEMENT	2,522	-	2,200	-	-	-	\$ -	\$ -
OTHER REIMBURSEMENTS	134,843	48,000	64,000	45,000	45,000	-	\$ 45,000	\$ 45,000
REIMBURSEMENTS - REAR YARD	20,445	-	14,700	10,000	10,000	-	\$ 10,000	\$ 10,000
RESIDENTIAL CONCRETE REIMB.	51,160	-	17,620	-	-	-	\$ -	\$ -
SALE OF EQUIPMENT	8,626	5,000	5,401	5,000	5,000	-	\$ 5,000	\$ 5,000
SALE OF WOOD CHIPS	4,115	-	3,572	2,500	2,500	-	\$ 2,500	\$ 2,500
MISCELLANEOUS REVENUE	33,204	20,000	504,500	20,000	20,000	-	\$ 20,000	\$ 20,000
SUB TOTAL	573,242	617,285	1,157,593	627,500	627,500	-	\$ 657,500	\$ 627,500
TOTAL REVENUES	\$ 13,648,046	\$ 13,526,252	\$ 14,060,865	\$ 14,619,228	\$ 14,619,228	\$ -	\$ 14,719,043	\$ 14,744,624

City of Darien

CITY COUNCIL BUDGET FISCAL YEAR 2016-2017

3/21/2016

ACCOUNT	FYE 15 ACTUAL	FYE 16 BUDGET	FYE 16 ESTIMATED ACTUAL	FYE 17 REQUEST	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY EXPENDITURES	FYE 18 FORECAST	FYE 19 FORECAST
PERSONNEL								
SALARIES	\$ 42,750	\$ 42,750	42,750	42,750	42,750			
SUB-TOTAL	42,750	42,750	42,750	42,750	42,750	-	42,750	42,750
BENEFITS								
SOCIAL SECURITY	2,755	2,651	2,651	2,651	2,651	-	2,651	2,651
MEDICARE	624	620	620	620	620	-	620	620
SUB-TOTAL	3,379	3,271	3,271	3,271	3,271	-	3,271	3,271
OPERATING COSTS								
BOARDS AND COMMISSIONS	831	2,500	900	2,000	1,000	1,000	2,000	2,000
CABLE OPERATIONS	-	12,500	800	2,900	2,900	-	3,000	3,000
DUES AND SUBSCRIPTIONS	65	100	100	1,850	-	1,850	1,850	1,850
LIABILITY INSURANCE	29,980	7,428	7,428	2,268	2,268	-	2,336	2,406
PRINTING AND FORMS	1,535	-	-	-	-	-	-	-
PUBLIC RELATIONS	736	1,000	600	1,000	500	500	1,000	1,000
TRAINING AND EDUCATION	-	1,000	100	1,000	-	1,000	1,000	1,000
TRAVEL/MEETINGS	35	50	50	50	50	-	50	50
SUB-TOTAL	33,182	24,578	9,978	11,068	6,718	4,350	11,236	11,306
CONTRACTUAL SERVICES								
CONSULTING/PROF SERV	3,063	25,000	15,000	5,000	3,000	2,000	5,000	5,000
TROLLEY CONTRACTS	473	600	600	600	-	600	600	600
SUB-TOTAL	3,536	25,600	15,600	5,600	3,000	2,600	5,600	5,600
CAPITAL								
EQUIPMENT	-	5,600	5,000	1,600	-	1,600	1,600	1,600
SUB-TOTAL	-	5,600	5,000	1,600	-	1,600	1,600	1,600
TOTAL EXPENDITURES	\$ 82,867	\$ 101,738	\$ 76,698	\$ 64,289	\$ 55,739	\$ 8,550	\$ 64,457	\$ 64,527

City Council Summary

2016-2017 BUDGET SUMMARY

	Maintenance	Discretionary
SALARIES	\$ 42,750	\$ -
BENEFITS	\$ 3,271	\$ -
OPERATING COSTS	\$ 6,718	\$ 4,350
CONTRACTUAL	\$ 3,000	\$ 2,600
CAPITAL	\$ -	\$ 1,600
TOTAL	<u>\$ 55,739</u>	<u>\$ 8,550</u>

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
SALARIES			
12-4010	SALARIES	\$ 42,750	\$ -
BENEFITS			
12-4110	SOCIAL SECURITY	\$ 2,651	\$ -
12-4111	MEDICARE	\$ 620	\$ -
OPERATING			
12-4205	BOARDS AND COMMISSIONS	\$ 1,000	\$ 1,000
	Finger Printing - Liq Lic	\$ 1,000	\$ -
	Make A Difference Day	\$ -	\$ 500
	Holiday Decorating Contest	\$ -	\$ 500
	Total	\$ 1,000	\$ 1,000
12-4206	CABLE OPERATIONS	\$ 2,900	\$ -
	Video council meeting	\$ 2,900	\$ -
		\$ 2,900	\$ -
12-4213	DUES & SUBSCRIPTIONS	\$ -	\$ 1,850
	il municipal clerks assoc	\$ -	\$ 100
	Illinois Municipal league membership	\$ -	\$ 1,750
		\$ -	\$ 1,850
12-4219	LIABILITY INSURANCE	\$ 2,268	\$ -
	IRMA	\$ 2,268	
	Legal Fees	\$ -	

City Council Summary

Account #	Description	Total	Department Maintenance Budget Request	City Council Discretionary Expenditures
		\$ 2,268		
12-4239	PUBLIC RELATIONS		\$ 500	\$ 500
	Darien Logo Merchandise	\$ -		\$ 500
	Flags	\$ 500		\$ -
	Total	\$ 500		\$ 500
12-4263	TRAINING & EDUCATION		\$ -	\$ 1,000
12-4265	TRAVEL/MEETINGS		\$ 50	\$ -
CONTRACTUAL SERVICES				
12-4325	CONSULTING/PROF SERVICES		\$ 3,000	\$ 2,000
	Code Supplements	\$ 3,000		\$ -
	Senior Taxi Subsidy	\$ -		\$ 2,000
	Total	\$ 3,000		\$ 2,000
12-4366	TROLLEY CONTRACTS		\$ -	\$ -
	Halloween Party	\$ -		\$ 300
	Holiday Lights Tour	\$ -		\$ 300
	Total	\$ -		\$ 600
CAPITAL				
12-4815	EQUIPMENT		\$ -	\$ 1,600
	2 tablets			\$ 1,600
			\$ 55,739	\$ 8,550

City of Darien

ADMINISTRATION DEPARTMENT BUDGET FISCAL YEAR 2016-2017

3/21/2016

ACCOUNT	FYE 15 ACTUAL	FYE 16 BUDGET	FYE 16 ESTIMATED ACTUAL	FYE 17 REQUEST	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY EXPENDITURES	FYE 16 FORECAST	FYE 19 FORECAST
PERSONNEL								
SALARIES	483,258	457,452	439,577	464,384	464,384	-	473,672	483,145
OVERTIME	-	-	-	-	-	-	-	-
SUB-TOTAL	483,258	457,452	439,577	464,384	464,384	-	473,672	483,145
BENEFITS								
SOCIAL SECURITY	27,750	28,486	25,105	26,666	26,666	-	-	-
MEDICARE	7,092	5,707	6,374	6,734	6,734	-	27,133	27,608
IMRF	75,216	68,137	58,378	62,506	62,506	-	6,851	6,971
MEDICAL/LIFE INSURANCE	62,850	60,484	72,475	71,207	71,207	-	63,756	65,031
SUPPLEMENTAL PENSION	26,336	24,320	24,662	24,662	24,662	-	71,919	72,636
SUB-TOTAL	199,244	187,134	186,992	191,774	191,774	-	25,895	27,189
OPERATING COSTS								
DUES & SUBSCRIPTIONS	2,547	3,405	3,000	3,190	-	-	-	-
LIABILITY INSURANCE	33,574	65,013	45,000	53,347	-	3,190	3,190	3,190
LEGAL NOTICES	5,518	8,000	3,800	4,000	53,047	300	53,736	54,451
MAINTENANCE-BUILDING	1,751	27,900	27,900	-	4,000	-	4,000	4,000
MAINTENANCE-EQUIPMENT	4,924	11,900	11,900	-	-	-	-	-
POSTAGE/MAILINGS	4,866	6,300	4,000	8,250	8,250	-	8,250	8,250
PRINTING & FORMS	2,689	3,000	2,200	4,750	4,750	-	4,750	4,750
PUBLIC RELATIONS	34,816	37,500	37,500	4,200	4,200	-	4,200	4,200
RENT-EQUIPMENT	1,018	2,160	1,000	27,900	-	27,900	27,900	27,900
SUPPLIES-OFFICE	7,374	8,500	8,000	2,019	2,019	-	2,019	2,019
SUPPLIES-OTHER	-	500	500	8,000	8,000	-	8,000	8,000
TRAINING & EDUCATION	873	6,000	500	500	500	-	500	500
TRAVEL/MEETINGS	99	500	4,000	7,000	-	7,000	7,000	7,000
TELEPHONE	59,300	61,000	50,000	800	-	800	800	800
UTILITIES - GAS & OIL	1,948	3,500	3,500	55,500	55,500	-	55,500	55,500
VEHICLE GAS , OIL, MAINT.	5,923	7,500	7,500	3,000	3,000	-	3,000	3,000
ESDA	892	2,000	2,000	5,200	5,200	-	5,200	5,200
SUB-TOTAL	167,912	264,878	212,600	187,856	148,466	39,190	188,047	188,760
CONTRACTUAL SERVICES								
AUDIT	13,350	11,175	11,175	12,385	12,385	-	12,500	12,500
CONSULTING/PROF SERVS	101,906	96,850	85,000	68,350	68,350	-	119,850	69,850
CONSULTING/PROF-REIMB.	506	-	-	-	-	-	-	-
CONTINGENCY	3,880	10,000	10,000	-	-	-	-	-
JANITORIAL SERVICE	14,273	17,250	17,250	10,000	-	10,000	10,000	10,000
SUB-TOTAL	133,915	135,275	123,425	110,235	98,235	11,000	161,850	111,850
CAPITAL								
BLDG.IMPROVEMENTS	-	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-	-
SUB-TOTAL	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	984,329	1,034,539	\$ 962,594	\$ 964,060	\$ 903,860	\$ 50,190	\$ 1,019,123	\$ 983,193

Administration Department
Summary

FYE 2017 BUDGET SUMMARY

	Maintenance	Discretionary
SALARIES	\$ 464,384	\$ -
BENEFITS	\$ 191,774	\$ -
OPERATING COSTS	\$ 148,466	\$ 39,190
CONTRACTUAL	\$ 99,235	\$ 11,000
CAPITAL	\$ -	\$ -
TOTAL	\$ 903,860	\$ 50,190

Account #	Description		Department Maintenance Budget Request	City Council Discretionary Expenditures
SALARIES				
10-4010	SALARIES		\$ 464,384	\$ -
10-4030	OVERTIME		\$ -	\$ -
BENEFITS				
10-4110	SOCIAL SECURITY		\$ 26,666	\$ -
10-4111	MEDICARE		\$ 6,734	\$ -
10-4115	IMRF		\$ 62,506	\$ -
10-4120	MEDICAL/LIFE INSURANCE		\$ 71,207	\$ -
10-4135	SUPPLEMENTAL PENSION		\$ 24,662	\$ -
OPERATING				
10-4213	DUES & SUBSCRIPTIONS		\$ -	\$ 3,190
	Books/Publications	\$ -	\$ 100	
	ICMA Membership	\$ -	\$ 1,400	
	2 ILCMA	\$ -	\$ 600	
	2 ILGFOA Members	\$ -	\$ 350	
	Notaries	\$ -	\$ 160	
	IPELRA	\$ -	\$ 205	
	GFOA	\$ -	\$ 375	
	Total	\$ -	\$ 3,190	

Administration Department
Summary

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
10-4219	LIABILITY INSURANCE	\$ 53,047	\$ 300
	Liability Insurance	\$ 23,047	\$ -
	Deductible	\$ 5,000	\$ -
	Wellness Fair	\$ -	\$ 300
	Legal Services	\$ 25,000	\$ -
	Total	\$ 53,047	\$ 300
10-4221	LEGAL NOTICES	\$ 4,000	\$ -
10-4223	MAINTENANCE - BUILDING	\$ -	\$ -
	In Mun Services	\$ -	\$ -
	Total	\$ -	\$ -
10-4225	MAINTENANCE - EQUIPMENT	\$ 8,250	\$ -
	Equipment Maintenance	\$ 1,200	\$ -
	Other Repairs	\$ 750	\$ -
	MIP Maintenance/Software	\$ 4,900	\$ -
	Copier Maintenance	\$ 1,400	\$ -
	Total	\$ 8,250	\$ -
10-4233	POSTAGE/MAILINGS	\$ 4,750	\$ -
	Regular Postage	\$ 3,900	\$ -
	Meter Permit/Supplies	\$ 450	\$ -
	FedEx/UPS	\$ 400	\$ -
	Total	\$ 4,750	\$ -
10-4235	PRINTING & FORMS	\$ 4,200	\$ -
10-4239	PUBLIC RELATIONS	\$ -	\$ 27,900
	Neighbors Magazine	\$ -	\$ 8,400
	Neighbors Postage	\$ -	\$ 12,000
	Informational Flyers	\$ -	\$ 1,000
	City Surveys	\$ -	\$ 500
	Citizen of the Year	\$ -	\$ 6,000
	July 4th Fireworks contribution	\$ -	\$ -
	Total	\$ -	\$ 27,900
10-4243	RENT - EQUIPMENT	\$ 2,019	\$ -
10-4253	SUPPLIES - OFFICE	\$ 8,000	\$ -
10-4257	SUPPLIES - OTHER	\$ 500	\$ -
	Meeting Supplies	\$ 500	\$ -
	Total	\$ 500	\$ -
10-4263	TRAINING & EDUCATION	\$ -	\$ 7,000

Administration Department
Summary

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
	Tuition Reimbursement	\$ -	\$ 3,000
	Local Training	\$ -	\$ 3,000
	Ilcma Conference	\$ -	\$ 1,000
	Total	\$ -	\$ 7,000
10-4265	TRAVEL/MEETINGS	\$ -	\$ 800
	Association Meetings	\$ -	\$ 500
	Mileage - Staff	\$ -	\$ 300
	Total	\$ -	\$ 800
10-4267	TELEPHONE	\$ 55,500	\$ -
	Verizon	\$ 23,000	\$ -
	Equipment Replacement	\$ 2,500	\$ -
	Telephone Service	\$ 30,000	\$ -
	Total	\$ 55,500	\$ -
10-4271	UTILITIES - GAS/ELECTRIC/SEWER	\$ 3,000	\$ -
10-4273	VEHICLE (Gas & Oil)	\$ 5,200	\$ -
	Gasoline/Oil/Fluids	\$ 4,000	\$ -
	Maintenance/Repairs	\$ 1,200	\$ -
	Total	\$ 5,200	\$ -
10-4279	ESDA - SIREN MAINTENANCE	\$ -	\$ -
CONTRACTUAL SERVICES			
10-4320	AUDIT - GENERAL FUND	\$ 12,385	\$ -
10-4325	CONSULTING/PROFESSIONAL SERVICES	\$ 68,350	\$ -
	Computer Support	\$ 50,000	\$ -
	Upgrade MS Office fye 18	\$ -	\$ -
	Computers and Parts	\$ 3,500	\$ -
	Code Internet Link	\$ 750	\$ -
	Web Site Maintenance	\$ 7,000	\$ -
	Web Site Internet Link	\$ 1,000	\$ -
	Web Q&A	\$ 5,500	\$ -
	Annual disclosure filing	\$ 600	\$ -
	new server fye 18	\$ -	\$ -
	Total	\$ 68,350	\$ -
10-4330	CONTINGENCY	\$ -	\$ 10,000
10-4345	JANITORIAL SERVICES	\$ 18,500	\$ 1,000
	Janitorial Contract	\$ 18,000	\$ -
	Window Cleaning	\$ 500	\$ -
	carpets cleaned	\$ -	\$ 1,000

Administration Department
Summary

Account #	Description		Department Maintenance Budget Request	City Council Discretionary Expenditures
		Total	\$ 18,500	\$ 1,000
<u>CAPITAL</u>				
10-4810	BUILDING IMPROVEMENTS		\$ -	\$ -
10-4815	EQUIPMENT		\$ -	\$ -
		Total	<u>\$ 903,860</u>	<u>\$ 50,190</u>

City of Darien

3/21/2016

COMMUNITY DEVELOPMENT DEPARTMENT BUDGET
FISCAL YEAR 2016-2017

ACCOUNT	FYE 15 ACTUAL	FYE 16 BUDGET	FYE 16 ESTIMATED ACTUAL	FYE 17 REQUESTED	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY EXPENDITURES	FYE 17 FORECAST	FYE 18 FORECAST
PERSONNEL								
SALARIES	\$ 297,793	\$ 291,949	\$ 289,318	\$ 297,697	\$ 297,697	\$ -	\$ 303,651	\$ 309,724
OVERTIME	40	-	-	-	-	-	-	-
SUB-TOTAL	\$ 297,833	\$ 291,949	\$ 289,318	\$ 297,697	\$ 297,697	\$ -	\$ 303,651	\$ 309,724
BENEFITS								
SOCIAL SECURITY	17,217	17,782	16,574	17,258	17,258	-	17,603	17,955
MEDICARE	4,192	4,159	4,195	4,346	4,346	-	4,433	4,522
IMRF	48,831	42,534	38,421	40,345	40,345	-	41,151	41,975
MEDICAL/LIFE INSURANCE	39,984	38,448	38,475	38,866	38,866	-	39,843	40,436
SUPPLEMENTAL PENSION	2,492	3,600	3,600	3,600	3,600	-	3,600	3,600
SUB-TOTAL	112,696	106,523	101,265	104,414	104,414	-	106,431	108,487
OPERATING COSTS								
BOARDS & COMMISSIONS	1,460	1,500	1,500	1,500	1,500	-	1,500	1,500
DUES & SUBSCRIPTIONS	470	600	600	500	-	500	550	550
LIABILITY INSURANCE	37,666	42,714	42,714	42,124	42,124	-	42,698	43,289
MAINTENANCE-VEHICLE	101	1,200	1,200	1,100	1,100	-	1,200	1,250
PRINTING & FORMS	289	1,890	1,890	2,115	2,115	-	2,116	2,116
ECONOMIC INCENTIVES	-	298,000	182,805	243,000	243,000	-	268,000	298,000
SUPPLIES-OFFICE	-	300	300	300	300	-	300	300
TRAINING & EDUCATION	72	300	300	600	-	600	600	600
TRAVEL/MEETINGS	-	200	200	200	-	200	200	200
VEHICLE GAS & OIL	1,345	1,350	1,350	1,350	1,350	-	1,350	1,350
SUB-TOTAL	41,403	348,054	232,859	292,789	291,489	1,300	318,513	349,154
CONTRACTUAL								
CONSULTING/PROF SERVS	41,950	37,919	37,919	44,000	44,000	-	38,200	38,773
CONSULTING/PROF REIMB.	90,935	74,000	74,000	74,000	74,000	-	74,000	75,100
SUB-TOTAL	132,885	111,919	111,919	118,000	118,000	-	112,200	113,873
CAPITAL								
EQUIPMENT	-	-	-	-	-	-	-	-
SUB-TOTAL	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	\$ 584,817	\$ 858,445	\$ 735,362	\$ 812,900	\$ 811,600	\$ 1,300	\$ 840,795	\$ 881,239

Community Development Summary

FYE 2017 BUDGET SUMMARY

	Maintenance	Discretionary
SALARIES	\$ 297,697	\$ -
BENEFITS	\$ 104,414	\$ -
OPERATING COSTS	\$ 291,489	\$ 1,300
CONTRACTUAL	\$ 118,000	\$ -
CAPITAL	\$ -	\$ -
TOTAL	\$ 811,600	\$ 1,300

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
SALARIES			
20-4010	SALARIES	\$ 297,697	\$ -
20-4030	OVERTIME	\$ -	\$ -
BENEFITS			
20-4110	SOCIAL SECURITY	\$ 17,258	\$ -
20-4111	MEDICARE	\$ 4,346	\$ -
20-4115	IMRF	\$ 40,345	\$ -
20-4120	MEDICAL/LIFE INSURANCE	\$ 38,866	\$ -
20-4135	SUPPLEMENTAL PENSION	\$ 3,600	\$ -
OPERATING			
20-4205	BOARDS & COMMISSIONS	\$ 1,500	\$ -
	Secretary	1,500	-
	Total	1,500	-
20-4213	DUES & SUBSCRIPTIONS	\$ -	\$ 500
	APA Membership	-	500
	Total	-	500
20-4219	LIABILITY INSURANCE	\$ 42,124	\$ -
	Liability Insurance	19,124	-
	Deductible	5,000	-
	Legal Expense	18,000	-
	Total	42,124	-

Community Development Summary

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
OPERATING cont			
20-4229	MAINTENANCE - VEHICLES	\$ 1,100	\$ -
20-4235	PRINTING & FORMS	\$ 2,115	\$ -
	Postage	1,000	-
	Plat Pages	100	-
	Forms	250	-
	Folders/Labels	350	-
	Business Cards	165	-
	Comprehensive Plan Copies	50	-
	Federal Express	200	-
	Total	2,115	-
20-4240	ECONOMIC DEVELOPMENT	243,000	\$ -
	Walmart Tax Rebate	175,000	-
	Home Depot Tax Rebate	68,000	-
	Total	243,000	-
20-4253	SUPPLIES - OFFICE	\$ 300	\$ -
20-4263	TRAINING & EDUCATION	\$ -	\$ 600
	Staff-Conferences/ Training	-	600
	Total	-	600
20-4265	TRAVEL/MEETINGS	\$ -	\$ 200
	Staff-Travel Exp	-	100
	Staff-Local Meeting Expense	-	100
	Total	-	200
20-4273	VEHICLE - GAS & OIL	\$ 1,350	\$ -
CONTRACTUAL SERVICES			
20-4325	CONSULTING/PROFESSIONAL SERVICES	44,000	-
	Electrical Inspections	11,000	-
	Building & Plumbing Inspections	26,500	-
	Engineering Services	5,000	-
	Contingency	1,500	-
	Total	44,000	-
CONTRACTUAL SERVICES cont			
20-4328	CONSULTING PROFESSIONAL REIMB	\$ 74,000	\$ -

Community Development Summary

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
	Engineering Services	27,500	-
	Building Plan Review	32,500	-
	Elevator Inspections	3,000	-
	Lawn Cutting	6,000	-
	Legal Fees	5,000	-
	Total	74,000	-
CAPITAL PURCHASES			
20-4815	EQUIPMENT	\$ -	\$ -
	Total	\$ 811,600	\$ 1,300

City of Darien

3/21/2016

**POLICE DEPARTMENT BUDGET
FISCAL YEAR 2016-2017**

ACCOUNT	FYE 15 ACTUAL	FYE 16 BUDGET	FYE 16 ESTIMATED AC TUAL	FYE 17 REQUESTED	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY EXPENDITURES	FYE 18 FORECAST	FYE 19. FORECAST
PERSONNEL								
SALARIES-CIVILIANS	\$ 454,698	\$ 462,484	\$ 447,649	\$ 480,114	\$ 480,114	\$ -	489,529	498,600
SALARIES-OFFICERS	3,188,270	3,321,234	3,232,980	3,472,533	3,472,533	-	3,601,888	3,736,264
OVERTIME	498,093	480,000	485,877	468,500	450,000	16,500	466,500	466,500
SUB-TOTAL	4,141,061	4,263,717	4,166,506	4,419,147	4,402,647	16,500	4,567,918	4,701,364
BENEFITS								
SOCIAL SECURITY	30,770	34,195	27,754	29,767	29,767	-	-	-
MEDICARE	56,288	56,696	60,970	64,078	64,078	-	30,362	30,970
IMRF	70,479	59,200	60,701	65,103	65,103	-	66,841	69,306
MEDICAL/LIFE INSURANCE	450,403	497,967	412,800	424,932	424,932	-	66,405	67,734
POLICE PENSION	1,205,543	1,200,005	1,200,005	1,412,529	1,412,529	-	461,051	500,240
SUPPLEMENTAL PENSION	47,284	48,000	48,000	48,000	48,000	-	1,553,782	1,709,160
SUB-TOTAL	1,860,767	1,896,063	1,810,231	2,044,409	2,044,409	-	48,000	48,000
OPERATING COSTS								
ANIMAL CONTROL	1,170	2,000	1,800	2,000	2,000	-	-	-
AUXILIARY POLICE	3,935	11,300	6,000	5,600	5,600	-	2,000	2,000
BOARDS & COMMISSIONS	19,847	5,500	7,000	19,900	19,900	-	6,100	5,000
DUES & SUBSCRIPTIONS	1,860	7,670	6,000	6,300	6,300	-	24,700	17,700
INVESTIGATION & EQUIP.	41,970	38,988	32,000	39,026	39,026	6,300	6,400	6,400
LIABILITY INSURANCE	208,934	238,570	210,000	227,528	227,526	-	40,000	42,200
MAINTENANCE-EQUIPMENT	7,307	14,460	11,000	17,180	17,180	-	232,417	237,454
MAINTENANCE-VEHICLE	53,335	62,200	44,200	62,200	62,200	-	17,500	17,600
POSTAGE/MAILINGS	2,660	4,200	4,200	4,200	4,200	-	40,200	48,200
PRINTING & FORMS	3,762	3,000	1,800	3,000	3,000	-	4,300	4,300
PUBLIC RELATIONS	1,613	5,000	3,500	3,500	3,500	-	3,000	3,000
RENT-EQUIPMENT	2,443	9,800	4,000	5,500	5,500	3,500	3,500	3,500
SUPPLIES-OFFICE	6,769	5,000	5,500	6,500	6,500	-	6,000	6,000
TRAINING & EDUCATION	27,068	32,400	29,000	27,504	25,654	-	6,500	6,500
TRAVEL/MEETINGS	5,188	8,400	6,000	15,300	5,300	1,850	34,000	35,000
TELEPHONE	11,184	13,000	13,000	13,300	13,300	10,000	14,800	14,800
UNIFORMS	41,014	47,450	47,450	35,800	35,800	-	13,300	13,300
UTILITIES - GAS/ELECTRIC	6,387	7,500	7,000	7,500	7,500	-	36,000	34,400
VEHICLE GAS & OIL	192,623	115,000	70,000	90,000	90,000	-	7,500	7,500
SUB-TOTAL	549,069	631,438	509,450	591,836	570,186	21,650	90,000	90,000
CONTRACTUAL								
CONSULTING/PROF.SERV.	354,604	370,921	370,921	367,560	367,560	-	-	-
DUMEG/FIAT/CHILD CENTER	24,680	24,680	7,000	7,000	7,000	-	423,752	397,329
SUB-TOTAL	379,284	395,601	377,921	374,560	374,560	-	7,000	7,000
CAPITAL								
EQUIPMENT	89,930	131,385	131,385	75,000	-	75,000	306,909	297,186
SUB-TOTAL	89,930	131,385	131,385	75,000	-	75,000	306,909	297,186
TOTAL EXPENDITURES	\$ 7,020,111	\$ 7,318,204	\$ 6,995,492	\$ 7,594,952	\$ 7,391,802	\$ 113,150	8,110,037	8,421,143

POLICE DEPARTMENT SUMMARY

2016-2017 BUDGET SUMMARY

	Maintenance	Discretionary
SALARIES	\$ 4,402,647	\$ 16,500
BENEFITS	\$ 2,044,409	\$ -
OPERATING COSTS	\$ 570,186	\$ 21,650
CONTRACTUAL	\$ 374,560	\$ -
CAPITAL	\$ -	\$ 75,000
TOTAL	\$ 7,391,802	\$ 113,150

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
SALARIES			
40-4010	SALARIES - CIVILIANS	\$ 480,114	\$ -
	5 Civilians	290,053	-
	3 Part Time CSO	72,123	-
	Admin Sec	57,922	-
	1 Part Time Clerk	24,538	-
	Merit	17,000	-
	1 Evidence Tech	18,477	-
	Total	480,114	-
40-4020	SALARIES - OFFICERS	\$ 3,472,533	\$ -
	Union Salaries 31	2,893,189	-
	Admin Salaries 3	385,303	-
	Holiday Pay	98,041	-
	OIC	6,000	-
	Outside Details	40,000	-
	Holiday work bonus	50,000	-
	Total	3,472,533	-
40-4030	OVERTIME	\$ 450,000	\$ 16,500
	Overtime	230,000	-
	Darien Fest	-	-
	4th July Parade	-	4,000
	Comp Sell Back	220,000	-
	K-9 fixed OT	-	12,500
	Total	450,000	16,500
BENEFITS			
40-4110	SOCIAL SECURITY	\$ 29,767	\$ -
40-4111	MEDICARE	\$ 64,078	\$ -
40-4115	IMRF	\$ 65,103	\$ -

POLICE DEPARTMENT SUMMARY

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
40-4120	MEDICAL/LIFE INSURANCE	\$ 424,932	\$ -
40-4130	POLICE PENSION	\$ 1,412,529	\$ -
40-4135	SUPPLEMENTAL PENSION	\$ 48,000	\$ -
OPERATING			
40-4201	ANIMAL CONTROL	\$ 2,000	\$ -
40-4203	AUXILIARY POLICE	\$ 5,600	\$ -
	Ballistic Vests	600	-
	Base	3,000	-
	New Aux. Ofcs (2) uniforms	2,000	-
	Total	5,600	-
40-4205	BOARDS & COMMISSION	\$ 19,900	\$ -
	Hiring Expenses	7,200	-
	PO Testing FYE 17	11,000	-
	Training & Assoc.	1,200	-
	Supplies	500	-
	Sgt. Test FYE 18	-	-
	Total	19,900	-
40-4213	DUES & SUBSCRIPTIONS	\$ -	\$ 6,300
	Dues	-	2,100
	Subscriptions	-	4,200
	Total	-	6,300
40-4217	INVESTIGATION & EQUIPMENT	\$ 39,026	\$ -
	Range	27,188	-
	Batteries	600	-
	Evidence Supplies	3,000	-
	Canine Food/Equip	1,500	-
	Investigative Services	4,000	-
	LeadsOnline	2,238	-
	Prisoner Needs	500	-
	Total	39,026	-
40-4219	LIABILITY INSURANCE	\$ 227,526	\$ -
	IRMA	163,026	-
	Legal	20,000	-
	Prosecution	18,000	-
	PPE/First Aid	5,000	-
	Fire Extinguishers	2,000	-
	Wellness Fair	2,000	-

POLICE DEPARTMENT SUMMARY

Account #	Description		Department Maintenance Budget Request	City Council Discretionary Expenditures
	Deductibles		15,000	-
	Adm Tow Law Judge		2,500	-
		Total	227,526	-
40-4225	MAINTENANCE - EQUIPMENT		\$ 17,180	\$ -
	Vet-K-9		2,000	-
	Radar Repairs		1,400	-
	Office Equipment		4,000	-
	Portable Radios		1,500	-
	Copier Service		1,500	-
	In-Car Video Maint.		3,780	-
	Radar sign maint		3,000	-
		Total	17,180	-
40-4229	MAINTENANCE VEHICLES		\$ 62,200	\$ -
	Car Washes		4,000	-
	Repairs		40,000	-
	Tires		11,000	-
	Registrations		1,200	-
	Radios/Lights/Sirens		6,000	-
		Total	62,200	-
40-4233	POSTAGE/MAILINGS		\$ 4,200	\$ -
40-4235	PRINTING & FORMS		\$ 3,000	\$ -
40-4239	PUBLIC RELATIONS		\$ -	\$ 3,500
	PR Materials		-	3,500
		Total	-	3,500
40-4243	RENT - EQUIPMENT		\$ 5,500	\$ -
	Range Fees		2,500	-
	Rentals		3,000	-
	Darien Fest Camera		-	-
		Total	5,500	-
40-4253	SUPPLIES - OFFICE		\$ 6,500	\$ -
40-4263	TRAINING & EDUCATION		\$ 25,654	\$ 1,850
40-4265	TRAVEL/MEETINGS		\$ 5,300	\$ 10,000
	IACP		-	2,000
	Training Meals		2,000	2,000
	NEMRT In House		500	-
	Lodging		-	6,000
	Coffee - meetings		400	-

POLICE DEPARTMENT SUMMARY

Account #	Description		Department Maintenance Budget Request	City Council Discretionary Expenditures
	West Sub Detectives		400	-
	Professional Meetings		1,000	-
	Mileage Reimbursement		1,000	-
		Total	5,300	10,000
40-4267	TELEPHONE		\$ 13,300	\$ -
	EVDO Verizon		11,000	-
	Comcast-Internet		1,800	-
	Language Line		500	-
		Total	13,300	-
40-4269	UNIFORMS		\$ 35,800	\$ -
	New Allowance		24,100	-
	Civilians		1,000	-
	ReplVests fye 18		-	-
	New Officers (3)		9,000	-
	SWAT Uniforms		700	-
	Badges		1,000	-
		Total	35,800	-
40-4271	UTILITIES - GAS/ELECTRIC/SEWER		\$ 7,500	\$ -
	Nicor		5,500	-
	Sewer		2,000	-
		Total	7,500	-
40-4273	VEHICLE - GAS & OIL		\$ 90,000	\$ -
CONTRACTUAL SERVICES				
40-4325	CONSULTING/PRO. SERVICES		\$ 367,560	\$ -
	Lexipol		7,215	-
	DUCOMM		353,845	-
	County records mgt		6,500	-
		Total	367,560	-
40-4337	DUMEG/FIAT/CHILD CENTER		\$ 7,000	\$ -
	FIAT		3,500	-
	Children's Center		3,500	-
	DUMEG (seized fund)		-	-
		Total	7,000	-
CAPITAL PURCHASES				
40-4815	EQUIPMENT		\$ -	\$ 75,000
	10 new Tasers fye 18 \$11,909		-	-
	3 - Admin. Vehicles		-	75,000

POLICE DEPARTMENT SUMMARY

Account #	Description				Department Maintenance Budget Request		City Council Discretionary Expenditures
	Total			-		75,000	
			TOTAL		\$ 7,391,802		\$ 113,150

City of Darien

MUNICIPAL SERVICES
STREETS/ENGINEERING BUDGET
FISCAL YEAR 2016-2017

3/21/2016

ACCOUNT	FYE 15 ACTUAL	FYE 16 BUDGET	FYE 16 EST. ACTUAL	FYE 17 REQUESTED	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY EXPENDITURES	FYE 18 FORECAST	FYE 19 FORECAST
PERSONNEL								
SALARIES	\$ 566,851	\$ 545,556	\$ 527,004	\$ 603,912	\$ 603,912	\$ -	614,982	626,273
OVERTIME	76,992	75,000	68,340	76,500	76,500	-	78,030	79,591
SUB-TOTAL	643,843	620,556	595,344	680,412	680,412	-	693,012	705,864
BENEFITS								
SOCIAL SECURITY	45,781	57,074	32,674	37,443	37,443	-	38,191	38,955
MEDICARE	10,311	13,348	7,642	8,757	8,757	-	8,932	9,110
IMRF	130,048	129,044	84,594	111,902	111,902	-	114,140	116,423
MEDICAL/LIFE INSURANCE	142,778	148,206	132,673	125,811	125,811	-	138,392	152,231
SUPPLEMENTAL PENSION	3,739	2,500	2,500	2,400	2,400	-	2,400	2,400
SUB-TOTAL	332,657	350,173	260,083	286,312	286,312	-	302,055	319,120
OPERATING COSTS								
LIABILITY INSURANCE	64,034	65,259	65,259	71,722	71,722	-	74,312	77,002
MAINTENANCE-BUILDINGS	57,388	165,698	165,698	114,653	95,153	19,500	103,156	78,156
MAINTENANCE-EQUIPMENT	46,508	36,700	36,700	40,000	36,700	3,300	37,985	39,314
MAINTENANCE-VEHICLE	41,797	43,000	43,000	48,000	48,000	-	48,000	48,000
POSTAGE-MAILING	1,230	1,200	1,200	1,200	1,200	-	1,200	1,200
RENT - EQUIPMENT	12,714	24,150	24,150	22,650	17,500	5,150	17,500	17,500
SUPPLIES-OFFICE	2,975	3,950	3,950	3,950	3,950	-	4,029	4,110
SUPPLIES-OTHER	37,923	44,340	44,340	63,065	52,065	11,000	48,263	48,736
SMALL TOOLS/EQUIPMENT	3,779	3,850	3,850	3,850	3,850	-	3,850	3,900
TRAINING & EDUCATION	1,295	9,275	3,500	4,525	500	4,025	2,725	2,725
TRAVEL	120	-	-	-	-	-	-	-
UNIFORMS	6,387	6,446	6,446	6,446	6,446	-	6,446	6,446
UTILITIES - GAS/ELECTRIC	3,596	5,100	5,000	5,100	5,100	-	5,100	5,100
VEHICLE GAS & OIL	70,391	79,595	65,000	65,405	65,405	-	67,367	69,388
SUB-TOTAL	350,137	488,563	468,093	450,566	407,591	42,975	419,933	401,577
CONTRACTUAL SERVICES								
CONSULTING/PROFESS.	21,864	4,500	4,500	4,500	4,500	-	9,500	4,500
FORESTRY	87,718	136,416	164,000	90,950	-	90,950	29,075	29,075
STREETLIGHT OPER/MAINT	116,339	115,660	115,660	109,000	102,000	7,000	109,000	109,000
MOSQUITO ABATEMENT	40,887	42,250	42,250	42,250	42,250	-	42,250	42,250
RESIDENTIAL CONCRETE PROGRAM	51,003	-	24,625	-	0.00	0.00	-	-
STREET SWEEPING	23,874	35,765	35,766	35,775	35,775	-	35,775	36,000
DRAINAGE PROJECTS	59,106	45,000	48,000	81,300	9,000	72,300	52,000	52,000
TREE TRIMMING	90,959	126,600	120,000	146,600	42,750	103,850	103,850	126,600
SUB-TOTAL	491,750	506,191	554,801	510,375	236,275	274,100	381,450	399,425
CAPITAL								
CAPITAL IMPROVEMENTS	-	4,500	4,500	-	-	-	-	-
EQUIPMENT	167,918	265,057	265,057	534,275	775	533,500	246,300	265,000
PURCHASE OF PROPERTY	-	-	-	-	-	-	-	-
SUB-TOTAL	167,918	269,557	269,557	534,275	775	533,500	246,300	265,000
DEBT RETIREMENT								
DEBT RETIRE	-	-	-	-	-	-	-	-
DEBT RETIRE - PROPERTY	-	-	-	-	-	-	-	-
SUB-TOTAL	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	\$ 1,286,305	\$ 2,235,040	\$ 2,147,878	\$ 2,461,939	\$ 1,611,364	\$ 850,575	2,042,750	2,090,986

Municipal Services Streets Division Summary

FYE 2017 BUDGET SUMMARY

	Maintenance	Discretionary
SALARIES	\$ 680,412	\$ -
BENEFITS	\$ 286,312	\$ -
OPERATING COSTS	\$ 407,591	\$ 42,975
CONTRACTUAL	\$ 236,275	\$ 274,100
CAPITAL	\$ 775	\$ 533,500
DEBT RETIREMENT	\$ -	\$ -
TOTAL	<u>\$ 1,611,364</u>	<u>\$ 850,575</u>

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
SALARIES			
30-4010	SALARIES (+\$300k in MFT)	\$ 603,912	\$ -
30-4030	OVERTIME	\$ 76,500	\$ -
BENEFITS			
30-4110	SOCIAL SECURITY	\$ 37,443	\$ -
30-4111	MEDICARE	\$ 8,757	\$ -
30-4115	IMRF	\$ 111,902	\$ -
30-4120	MEDICAL/LIFE INSURANCE	\$ 125,811	\$ -
30-4135	SUPPLEMENTAL PENSION	\$ 2,400	\$ -
OPERATING			
30-4219	LIABILITY INSURANCE	\$ 71,722	\$ -
	IRMA	49,789	-
	Deductible	5,000	-
	Safety Boots 12	2,760	-
	Rubber Boots 12	1,800	-
	Safety Vests 22	420	-
	Safety Glasses Gloves 22	480	-
	Wellness Fair & Flu Shots	525	-
	Air Mask Testing	578	-
	Hepat. Shots	331	-
	Legal Fees	1,000	-
	SAMI	1,050	-
	Hospital SAMI Review	1,050	-
	Fire Extinguisher Maint.	578	-
	DPC-Stormwater Fee	1,155	-
	CDL-Reimbursement	347	-
	Fuel Tank -Insurance	3,600	-
	Safety Lane	1,260	-
	Total	71,722	-
OPERATING CONT.			
30-4223	MAINTENANCE - BUILDING	\$ 95,153	\$ 19,500
	Base Maintenace PD and City Hall	37,250	-

Municipal Services Streets Division Summary

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
	City Hall & PD Radio Read Fire	1,600	-
	Fire Safety & Security	1,346	-
	HVAC Service Contract PD	4,000	-
	Elevator PD and City Hall	2,250	-
	Fuel Pump Maintenance	1,071	-
	Boiler Insp	300	-
	Cleaning Supplies City Hall and PD	3,200	-
	Garage Door Maint. Cost share with Water \$19000	1,500	9,500
	HVAC 8 Units PW	5,356	-
	Furnace Replacement PW Complex	4,600	-
	Housekeeping	535	-
	Cups, Supplies	260	-
	City Hall Plowing and Salt	6,900	-
	Generator Maint-City Hall PD & PW	6,500	-
	Fuel Pump Maintenance Cost Share with Water \$3250	2,625	-
	Fuel Pump Maintenance-Tank Cleaning Cost Share with Wa	4,660	-
	Pest Extermination City Hall and PD	1,200	-
	Landscape Lighting Darien Pointe	-	5,000
	Bench Seating and Trash receptacles Darien Pointe	-	-
	Entrance Sign landscap maint.	5,000	-
	Holiday Lighting Darien Pointe	-	5,000
	PW Building -Design Cost Share with Water \$20500 1/2 to	-	-
	DHS-Woodwork remove/replace - FYE 18 \$25,000	-	-
	Darien Pointe Utilities and Misc Maint	5,000	-
	Total	95,153	19,500
30-4225	MAINTENANCE EQUIPMENT	\$ 36,700	\$ 3,300
	Brush Chipper Parts	4,000	-
	Mower Parts, Blades	3,000	-
	Small Machine repairs	4,000	-
	Grease/Oil/Lubricants	2,900	-
	Small Equip/Parts	5,900	-
	Office Equip/Part	2,000	-
	Plow Blades	3,100	-
	Tornado Sirens	2,000	-
	Off Road Machinery End Loaders-High Lift	5,000	-
	Mechanics Supplies-Fittings, Hoses, Manuals, Aersosol Prod	4,800	-
	Garage Floor Sweeper Estimated Cost 6600 Cost Share with	-	3,300
	Total	36,700	-
30-4229	MAINTENANCE VEHICLES	\$ 48,000	\$ -
	General Maintenance-Vehicle	\$ 48,000	\$ -
	Total	48,000	-
30-4233	POSTAGE/MAILNGS	\$ 1,200	\$ -
30-4243	RENT - EQUIPMENT	\$ 17,500	\$ 5,150
	Small Equip	2,500	-
	Tub Grinder	-	4,500
	Sewer Jetting	15,000	-
	Darien Historical Society Christmas Lighting High Lift Rental	-	650
	Total	17,500	5,150

Municipal Services Streets Division Summary

Account #	Description		Department Maintenance Budget Request	City Council Discretionary Expenditures
OPERATING CONT.				
30-4253	SUPPLIES - OFFICE		\$ 3,950	\$ -
	Paper,Pens, etc.	350		-
	Copy Paper	1,000		-
	Plain Paper	150		-
	Ink Cartridges	1,800		-
	File Folders	50		-
	Plotter Paper	600		-
		Total	3,950	-
30-4257	SUPPLIES - OTHER		\$ 52,065	\$ 11,000
	Signs & Accessories	6,500		
	R&R Speed Limit Signs and Uprights	-		10,000
	Barricade maintenance	4,000		
	Storm Sewer supplies	14,000		
	Top Soils	4,500		
	Sod/Seed	5,000		
	Fabric Blanket	3,000		
	Gases	1,020		
	Barricade rental 7/4			1,000
	Mailboxes-REIMBURSABLE	3,400		-
	Mailboxes-Public Works	4,320		-
	Pine Parkway Mowing	825		-
	Refuse for Restorations	5,500		-
		Total	52,065	11,000
30-4259	SMALL TOOLS & EQUIPMENT		\$ 3,850	\$ -
	Mechanic Tools	1,100		-
	Operating Tools	1,500		-
	Hand Power Tools	1,250		-
		Total	3,850	-
30-4263	TRAINING & EDUCATION		\$ 500	\$ 4,025
	Tuition Reimbursement	-		1,000
	Computer Training	-		-
	Arborist Training	-		700
	Management seminars	-		375
	Municipal Services Symposiums	-		-
	APWA	-		150
	National Conference	-		-
	Machine Operator Training	-		1,800
	NIPSTA Northeastern Illinois Public Safety Training	500		-
		Total	500	4,025
30-4269	UNIFORMS		\$ 6,446	\$ -
	12 @ 475.00 Per person	5,700		-
	1 @ \$246 Per Person	246		-
	Part Time Shirts 10 @ \$10 ea x 5	500		-
		Total	6,446	-
OPERATING CONT.				
30-4271	UTILITIES - GAS/ELECTRIC/SEWER		\$ 5,100	\$ -

Municipal Services Streets Division Summary

Account #	Description			Department Maintenance Budget Request		City Council Discretionary Expenditures
30-4273	VEHICLE - GAS & OIL			\$ 65,405		\$ -
	NO LEAD		13,680		-	
	DIESEL		42,500		-	
	OIL 4100 QUARTS		9,225		-	
		Total	65,405		-	
CONTRACTUAL SERVICES						
30-4325	CONSULTING/PROFESSIONAL SERVICES			\$ 4,500		\$ -
	Drainage Concerns		3,500		-	
	NPDES Fee		1,000		-	
		Total	4,500		-	
30-4350	FORESTRY			\$ -		\$ 90,950
	Fertilization-75th St.		-		10,690	
	Fertilization-City Hall and PW		-		550	
	Tree Fertilization. 75th St.		-		850	
	Detention Retention Facility Fertilization		-		6,535	
	Hand Tools-Forestry		-		1,000	
	Tree Repl. 75th Street		-		2,000	
	Residential 50/50 prog. Res Portion-Reim		-		2,000	
	Residential 50/50 prog. City Portion		-		4,000	
	125 Ash Tree Replacement		-		62,500	
	Pine Parkway Island Mowing -Assoc pays additional half CT		-		825	
		Total	-		90,950	
30-4359	STREET LIGHT OPER & MAINT.			102,000		7,000
	Energy-Comm Ed		50,000		-	
	Light Pole Repairs		47,000		-	
	R&R Lenses		5,000		-	
	Street Light Requests		-		7,000	
		Total	102,000		7,000	
30-4365	MOSQUITO ABATEMENT			\$ 42,250		\$ -
			\$ 42,250			
30-4373	STREET SWEEPING			\$ 35,775		\$ -
	May 11-19		7,070		-	
	July 8-15		-		-	
	Sept 14-21		7,070		-	
	Oct 26-Nov 16		13,635		-	
	Emergency Sweeps		500		-	
	Contingency		1,000		-	
	Disposal		6,500		-	
		Total	35,775		-	
CONTRACTUAL SERVICES CONT.						
30-4374	DRAINAGE PROJECTS			\$ 9,000		\$ 72,300
	Drainage assistance Projects		-		72,300	
	Misc. Drainage Projects		9,000		-	
		Total	9,000		72,300	

Municipal Services Streets Division Summary

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
30-4375	TREE TRIMMING	\$ 42,750	\$ 103,850
	1750 Trees	-	54,250
	Removals	27,750	-
	Stump Removal	-	9,600
	Emerald Ash Borer Removal & Restoration	-	20,000
	Emergency-Storm/Hazards	15,000	-
	Dtee Removal and trimming Darien Towne Center-CITY LC	-	20,000
		42,750	103,850
30-4381	RESIDENTIAL CONCRETE PROGRAM	\$ -	\$ -
CAPITAL PURCHASES			
30-4810	"IMPROVEMENTS 4810"	\$ -	\$ -
		-	-
		-	-
30-4815	EQUIPMENT	775	533,500
	Snow Plow Truck 101	-	10,000
	Snow Plow Truck 106	-	10,000
	End Loader Unit 203 IT 28G Cat End Loader	-	163,500
	Dump truck Unit 105	-	185,000
	Mowing Tractor Unit 201	-	25,000
	Vehicle 503 Foreman	-	36,800
	Unit 317 Chipper	-	75,300
	Unit 318 Chipper	-	-
	Vactor Truck & Rear Easemnt Machine 472,000 Cost Share	-	-
	Power Washer Cost 8500 1/2 Share with Water	-	4,250
	Metal Detectors X 1	775	-
	Chairs City Hall and City Council	-	7,650
Future Costs	Quick View Sewer Camera	-	16,000
\$21,000	Admin Vehicle - City Administrator - Unit #A1 fye 18	-	-
\$80,000	1 ton dump truck - Unit #107 fye 18	-	-
\$25,000	Arrow Board - Unit #318 fye 18	-	-
\$45,000	3/4 Ton Pick Up Truck - Unit #501 fye 18	-	-
\$40,000	Administration Vechicle - Unit #A3 fye 19	-	-
\$82,500	1 ton dump truck - Unit #104 fye 19	-	-
\$17,500	Zero Turn Mower - Unit #207 fye 19	-	-
\$80,000	Brush Chipper - Unit # 304 fye 19	-	-
\$45,000	3/4 ton Pick Up Truck - Unit # 401 fye 19	-	-
\$90,000	1 ton dump truck -unit #102 fye 20	-	-
\$215,000	9 ton dump unit #101 fye 20	-	-
\$230,000	11 ton six wheel dump # 106	-	-
\$150,000	Tractor - telehauler #205 fye 20	-	-
\$4,000	Equipment- Sod Cutter #311 fye 20	-	-
	Total	775	533,500
30-4890	PURCHASE OF PROPERTY	\$ -	\$ -
DEBT RETIREMENT			
30-4905	DEBT RETIRE	\$ -	\$ -
30-4945	DEBT RETIRE - PROPERTY	\$ -	\$ -

Municipal Services Streets Division Summary

Account #	Description				Department Maintenance Budget Request		City Council Discretionary Expenditures
				Total	\$ 1,611,364		\$ 850,575

City of Darien

3/22/2016

CAPITAL PROJECTS FUND BUDGET FOR THE YEAR 2016-2017

ACCOUNT	FYE 15 ACTUAL	FYE 16 BUDGET	FYE 16 ESTIMATED ACTUAL	FYE 17 REQUEST	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY EXPENDITURES	FYE 18 FORECAST	FYE 19 FORECAST
REVENUE								
TRANSFER FROM GEN FUND	2,947,611	2,012,658	2,012,658	3,800,000	3,800,000	-	2,700,000	2,300,000
MISC REV	63,805	-	-	-	-	-	-	-
PROPERTY TAXES	204,421	203,006	203,950	207,570	207,570	-	207,564	205,362
GRANTS/REIMBURSEMENTS	73,490	314,000	114,074	130,000	-	130,000	-	-
SALE OF PROPERTY	1,200,000	-	-	-	-	-	-	-
BONDS	-	-	-	-	-	-	-	-
INTEREST INCOME	60,673	25,000	25,000	15,000	-	15,000	13,000	9,000
TOTAL REVENUES	\$ 4,550,000	\$ 2,554,664	\$ 2,355,682	\$ 4,152,570	\$ 4,007,570	\$ 145,000	\$ 2,920,564	\$ 2,514,362
CAPITAL								
DITCH/DRAINAGE PROJECTS	1,921,466	1,430,800	1,178,319	1,011,800	-	1,011,800	1,321,700	1,080,000
SIDEWALK REPLACEMENT	83,600	75,945	75,945	73,475	73,475	-	76,750	87,188
CRACK SEAL PROGRAM	111,089	183,750	183,750	183,750	-	183,750	183,750	183,750
CURB & GUTTER PROGRAM	270,519	283,198	209,750	352,203	-	352,203	354,056	361,236
CAPITAL IMPROVEMENTS	4,950	-	-	-	-	-	-	-
EQUIPMENT/OTHER PROJECTS	341,912	843,000	311,999	795,340	410,547	384,793	200,000	-
STREET RECONSTRUCTION	1,023,484	1,437,952	1,256,857	1,771,580	115,000	1,656,580	1,575,000	1,620,000
STREET RECON-REIMB	-	-	-	-	-	-	-	-
BOND PAYMENT	203,487	203,006	203,006	207,570	207,570	-	206,564	205,362
CONSULTING/PROF SERVICES	120,984	44,500	55,000	46,200	-	46,200	46,200	46,200
CONSULTING/PROF SERVICES RE	9,982	-	-	-	-	-	-	-
SUB-TOTAL	4,091,473	4,502,161	3,474,626	4,441,918	806,692	3,636,326	3,964,020	3,583,736
TOTAL EXPENDITURES	\$ 4,091,473	\$ 4,502,161	\$ 3,474,626	\$ 4,441,918	\$ 806,692	\$ 3,636,326	\$ 3,964,020	\$ 3,583,736
FISCAL YEAR CHANGE	458,527	(1,947,487)	(1,118,944)	(289,348)	3,200,978	(3,490,326)	(1,043,456)	(1,069,374)
BEG FUND BALANCE	5,228,929	5,885,391	5,687,456	4,568,512			3,779,164	2,735,708
NET FISCAL YEAR CHANGE	458,527	(1,947,487)	(1,118,944)	(289,348)			(1,043,456)	(1,069,374)
ENDING FUND BALANCE	5,687,456	3,737,904	4,568,512	4,279,164			2,735,708	1,666,335
RESERVE BALANCE	-	(500,000)	-	(500,000)				
Available balance	5,687,456	3,237,904	4,568,512	3,779,164			2,735,708	1,666,335

FYE 2017 BUDGET SUMMARY

CAPITAL	Maintenance	Discretionary
	\$ 806,592	\$ 3,635,326
TOTAL	\$ 806,592	\$ 3,635,326

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
CAPITAL			
25-35-4376	STORM WATER/DITCH PROJECTS	\$ -	\$ 1,011,800
Ditch	Sunrise Ave	-	256,500
Ditch	72nd Street Tennessee to Richmond	-	358,000
Ditch	Peony Place Brookbank Road to High Road	-	164,300
Ditch	Western Ave	-	153,000
Ditch	Crest Road - Janet Avenue to Elm Street	-	0
Ditch	Brookhaven Avenue-Warwick Avenue to Warwick	-	0
Ditch	Tennessee Avenue-67th Street to Chestnut Lane	-	0
	Bentley 6500 Bentley to Chestnut Lane	-	0
Storm Sewer	Sawmill Creek 74th Street to Janet Avenue	-	0
Storm Sewer	Regency Court 7806-7731-7810-7814	-	80,000
		\$ 1,011,800	
25-35-4380	SIDEWALK REPLACEMENTS	\$ 73,475	\$ -
25-35-4382	CRACK SEAL PROGRAM	\$ -	\$ 183,750
25-35-4383	CURB & GUTTER PROGRAM	\$ -	\$ 352,203
25-35-4945	BOND PAYMENT	\$ 207,570	\$ -
25-35-4390	CAPITAL IMPROVEMENTS-INFRASTRUCTURE	410,547	384,793
	Clarendon Hills & 67th Street Intersection Improvement	-	-
	Clarendon Hills Road-Mid block Crosswalk Engineering Analysis-between Plainfield and 67th Street	-	-
	Portsmouth Street Lighting Improvement 4-5 Street Lights LED	-	35,634
	EAB Round fye 18	-	-
	Bailey/Plainfield Rd Stop light- Const.ruction City Share	100,000	-
	Bailey/Plainfield Rd Stop Light Project-City Hall Storm Sewer Improvements Construction	5,000	-
	75th Street Lighting Project City Share	305,547	-
	75th Street Lighting Project City Share Speaker Wire \$15k	-	-
	LED street light installation applied for Grant-\$130,000	-	250,000
	Holiday Banners and Wreaths for Decorative Lighting \$15k	-	15,000
	I-55 & Cass Ave Landscape Concept Plan \$29.2k	-	-
	75th Street Corridor Landscaping \$106K	-	84,159
		410,547	384,793
25-35-4855	STREET RECONSTRUCTION/REHAB	\$ 115,000	\$ 1,656,580
	2016 Road Program & Shoulders	\$ -	\$ 1,500,000

Account #	Description		Department Maintenance Budget Request	City Council Discretionary Expenditures
	Selective Base Repair	\$ -		\$ 75,000
	Plainfield Rd/83rd Street Resurfacing Village of Woodridge Joint Participation-Ongoing from 2015	\$ 115,000		\$ -
	City Hall Lot Resurface/stripe	\$ -		\$ 81,580
		\$ 115,000		\$ 1,656,580
CAPITAL CONT.				
25-35-4325	<i>Consulting/Professional</i>			
			\$ -	\$ 46,200
	Street Eng Road Cores & Testing	\$ -		\$ 33,000
	Street Eng Bid Prep	\$ -		\$ 13,200
		\$ -		\$ 46,200
			\$ 806,592	\$ 3,635,326

CITY OF DARIEN

ENTERPRISE FUNDS BUDGET FISCAL YEAR

May 1, 2016 – April 30, 2017

**WATER FUND REVENUE BUDGET
WATER FUND BUDGET
WATER DEPRECIATION FUND BUDGET**

ENTERPRISE FUNDS

Enterprise Funds are established to account for the financing of self-supporting municipal activities which render services generally on a user charge basis to the general public. The significant characteristic of an enterprise fund is that the accounting system makes it possible to determine whether that particular service area is operated at a profit or a loss in accordance with the generally accepted accounting principles followed by private business concerns. The only enterprise fund operated by the City is the Water Fund.

The Water Depreciation Fund is established to set aside funds from each year's budget to cover replacement of the assets of the fund. Like private businesses, the Water Fund's assets are depreciated as a cost of providing water service. When available, funds are transferred to the Water Depreciation from the Water Operations Fund and held to fund the replacement of water infrastructure.

City of Darien

03/21/16

MUNICIPAL SERVICES WATER FUND BUDGET SUMMARY FISCAL YEAR ENDING 2016

ACCOUNT	FYE 15 ACTUAL	FYE 16 BUDGET	FYE 16 EST ACT	FYE 17 REQUESTED	MAINTENANCE BUDGET REQUEST	COUNCIL DISCRETIONARY	FYE 18 FORECAST	FYE 19 FORECAST
REVENUE								
WATER SALES	\$ 6,577,351	\$ 7,194,385	\$ 6,623,715	\$ 7,985,470	\$ 7,985,470	\$ -	\$ 8,147,108	\$ 8,147,108
INSPECTION/TAP-ON/PERMITS	21,400	4,000	\$ 32,000	\$ 20,000	20,000	-	\$ 10,000	\$ 5,000
OTHER WATER SALES	12,090	3,000	20,000	\$ 3,500	3,500	-	\$ 3,500	\$ 3,500
METER SALES	3,295	3,000	\$ 8,000	\$ 1,000	1,000	-	\$ 1,000	\$ 1,000
FRONT FOOTAGE FEES	3,403	-	-	-	-	-	-	-
MISCELLANEOUS INCOME	8,596	-	-	-	-	-	-	-
INTEREST INCOME	6,980	3,000	\$ 3,000	\$ 2,000	2,000	-	\$ 2,000	\$ 2,000
TOTAL REVENUE	\$ 6,633,115	\$ 7,207,385	\$ 6,686,715	\$ 8,011,970	\$ 8,011,970	\$ -	\$ 8,163,608	\$ 8,158,608
Operating Expenditures	\$ 6,538,503	\$ 7,267,227	\$ 7,040,026	\$ 6,979,794	\$ 6,828,879	\$ 150,915	\$ 7,023,384	\$ 7,217,394
transfer to water deprec	-	\$ 350,000	\$ 350,000	\$ 400,000	-	\$ 400,000	\$ 300,000	\$ 375,000
TOTAL EXPENDITURES	\$ 6,538,503	\$ 7,617,227	\$ 7,390,026	\$ 7,379,794	\$ 6,828,879	\$ 550,915	\$ 7,323,384	\$ 7,592,394
FISCAL YEAR BALANCE		(409,842)	(703,311)	632,176	1,183,091	(150,915)	840,224	566,214
BEG FUND BALANCE		905,658	384,019	(319,292)	(319,292)	(150,915)	312,884	1,153,108
ENDING FUND BALANCE	384,019	495,816	(319,292)	312,884	863,799	(150,915)	1,153,108	1,719,322
RATE		\$7.75/1000		fixed Fee \$10/bill			fixed Fee \$10/bill	fixed Fee \$10/bill
				\$9.75/1000			\$10.00/1000	\$10.00/1000

City of Darien

3/21/2016

**MUNICIPAL SERVICES
WATER FUND BUDGET
FISCAL YEAR 2016-2017**

ACCOUNT	FYE 16 ACTUAL	FYE 16 BUDGET	FYE 16 EST ACT	FYE 17 BUD REQ	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY REVENUES	FYE 18 FORECAST	FYE 19 FORECAST
PERSONNEL								
SALARIES	\$ 481,088	\$ 458,674	\$ 453,183	\$ 469,681	\$ 469,681	\$ -	479,075	488,656
OVERTIME	88,709	53,000	70,058	73,500	73,500	-	71,000	72,000
SUB-TOTAL	569,797	511,674	523,241	543,181	543,181	-	550,075	560,656
BENEFITS								
SOCIAL SECURITY	31,856	34,638	32,654	35,320	35,320	-	36,027	36,747
MEDICARE	7,497	8,101	7,587	8,260	8,260	-	8,426	8,594
IMRF	76,290	77,508	70,564	76,459	76,459	-	77,988	79,548
MEDICAL/LIFE INSURANCE	91,202	105,459	101,566	104,021	104,021	-	106,102	108,224
SUPPLEMENTAL PENSION	1,246	2,400	2,400	2,400	2,400	-	2,400	2,400
SUB-TOTAL	210,091	228,106	214,772	226,461	226,461	-	230,942	235,513
OPERATING								
LIABILITY INSURANCE	180,792	231,850	194,040	179,942	179,942	-	173,437	177,006
MAINTENANCE-BUILDING	22,082	46,614	46,614	31,887	31,887	-	27,713	28,648
MAINTENANCE-EQUIPMENT	19,986	16,206	16,206	23,800	20,500	3,300	16,728	17,222
MAINTENANCE-LAUNDROMAT	.25	-	-	-	-	-	-	-
MAINTENANCE-WATER SYS.	224,890	157,738	157,738	165,495	161,995	3,500	166,045	170,196
POSTAGE & MAILING	875	1,050	1,050	1,050	1,050	-	1,087	1,125
QUALITY CONTROL	11,585	15,910	15,000	11,862	11,862	-	12,277	12,668
SUPPLIES-OFFICE	60	-	-	-	-	-	-	-
SUPPLIES-OPERATION	1,280	7,240	6,000	4,950	4,950	-	5,010	5,010
TRAINING & EDUCATION	679	2,615	2,200	4,015	2,115	1,900	2,155	2,213
TELEPHONE	10,206	10,850	10,850	10,850	10,850	-	10,850	10,850
UNIFORMS	2,025	3,140	3,140	3,375	3,375	-	3,476	3,581
UTILITIES/GAS & ELECTRIC	40,217	51,240	51,240	51,500	51,500	-	52,273	53,057
VEHICLE GAS & OIL	24,078	21,585	20,000	17,625	17,625	-	18,506	19,432
SUB-TOTAL	538,780	566,038	524,078	506,351	497,651	8,700	489,557	501,007
CONTRACTUAL								
AUDIT	10,000	10,000	10,000	12,385	12,385	-	12,500	12,500
CONSULTING/PROF SERV.	6,484	22,865	22,865	18,450	18,450	-	14,950	14,950
LEAK DETECTION	14,498	19,700	19,700	20,600	20,600	-	20,600	20,600
DATA PROCESSING	147,043	152,328	152,328	152,500	152,500	-	152,500	152,500
DUPAGE WATER COMM	4,482,808	5,046,791	4,825,978	4,776,226	4,776,226	-	4,975,235	5,144,393
JANITORIAL SERVICE	-	-	-	-	-	-	-	-
SUB-TOTAL	4,660,833	5,251,684	5,030,871	4,980,161	4,980,161	-	5,175,785	5,344,943
CAPITAL								
EQUIPMENT	1,706	134,500	134,500	142,215	-	142,215	-	-
STREET RECONSTRUCTION	100	-	-	-	-	-	-	-
WATER METERS	20,652	26,500	26,500	32,000	32,000	-	27,000	27,000
SUB-TOTAL	22,458	161,000	161,000	174,215	32,000	142,215	27,000	27,000
TRANSFER								
RECAPTURE FEES	-	-	-	-	-	-	-	-
SERVICE CHARGE	250,000	250,000	250,000	250,000	250,000	-	250,000	250,000
WATER DEPRECIATION FUND	-	-	-	-	-	-	-	-
SUB-TOTAL	250,000	250,000	250,000	250,000	250,000	-	250,000	250,000
DEBT RETIREMENT								
DEBT RETIRE	297,256	298,725	298,725	299,425	299,425	-	300,025	298,275
SUB-TOTAL	297,256	298,725	298,725	299,425	299,425	-	300,025	298,275
TOTAL EXPENSES	\$ 6,549,215	\$ 7,287,227	\$ 7,040,026	\$ 6,979,794	\$ 6,828,879	\$ 150,915	7,023,384	7,217,394

Water Department Summary

2016-2017 BUDGET SUMMARY

	Maintenance	Discretionary
SALARIES	\$ 543,181	\$ -
BENEFITS	\$ 226,461	\$ -
OPERATING COSTS	\$ 497,651	\$ 8,700
CONTRACTUAL	\$ 4,980,161	\$ -
CAPITAL	\$ 32,000	\$ 142,215
TRANSFER	\$ 250,000	\$ -
DEBT RETIREMENT	\$ 299,425	\$ -
TOTAL	\$ 6,828,879	\$ 150,915

Account #	Description		Department Maintenance Budget Request	City Council Discretionary Expenditures
SALARIES				
50-4010	SALARIES	\$ 469,681	\$ 543,181	\$ -
50-4030	OVERTIME	\$ 73,500	\$ -	\$ -
	Total	543,181		-
BENEFITS				
50-4110	SOCIAL SECURITY	\$ 35,320	\$ 226,461	\$ -
50-4111	MEDICARE	\$ 8,260	\$ -	\$ -
50-4115	IMRF	\$ 76,459	\$ -	\$ -
50-4120	MEDICAL/LIFE INSURANCE	\$ 104,021	\$ -	\$ -
50-4135	SUPPLEMENTAL PENSION	\$ 2,400	\$ -	\$ -
	Total	226,461		-
OPERATING				
50-4219	LIABILITY INSURANCE		\$ 179,942	\$ -
	IRMA	160,558		-
	Deductible	10,000		-
	Safety Boots 6	1,380		-
	Rubber Boots 6	750		-
	Safety Vests 11	385		-
	Safety Glasses and Gloves	880		-
	Wellness Fair & Flu Shots	300		-
	Air Mask Testing-Pulmonary Testing	190		-
	Legal Fees	1,000		-
	SAMI	1,158		-
	Hospital SAMI Review	1,158		-
	Fire Extinguisher Maint.	578		-
	CDL-Reimbursement	347		-
	Safetylane	1,260		-
	Total	179,942		-

Water Department Summary

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
OPERATING CONT.			
50-4223	MAINTENANCE - BUILDING	\$ 31,887	\$ -
	Gas Pump Maintenance	1,000	-
	Alarm System - ADT-PW Shop	932	-
	HVAC	5,000	-
	Cleaning Supplies	1,500	-
	General Plant Maintenance	3,200	-
	Janitorial Services	8,870	-
	Garage Doors	3,100	-
	Seal Coating - Water Plants Plant 5	-	-
	septic maintenance	1,000	-
	Fuel Pump Maintenance Cost Share with Water \$3250	2,625	-
	Fuel Pump Maintenance-Tank Cleaning Cost Share with PW Building -Design Cost Share with Streets \$20500	4,660	-
		-	-
	Total	31,887	-
50-4225	MAINTENANCE EQUIPMENT	\$ 20,500	\$ 3,300
	Truck Tires-Alignment	5,500	-
	General Maintenance	5,300	-
	Tractor Maintenance General Maint	1,500	-
	Tractor Maintenance Tires	-	-
	Miscellaneous Maintenance	1,350	-
	Printer Maintenance	600	-
	Chlorine Analyzer Maint Agreement	2,000	-
	Garage Floor Sweeper Estimated Cost 6600 Cost Share with Streets	-	3,300
	Power Washer Cost \$8500 1/2 Share with Streets	4,250	-
		-	-
	Total	20,500	-
50-4231	MAINTENANCE - WATER SYSTEM	\$ 161,995	\$ 3,500
	Water Maintenance-Clamps	21,425	-
	Flat Work Concrete Restoration	42,500	-
	Landscape & Asphalt Restoration	21,400	-
	Hydrants, Valves & Accessories	27,800	-
	Generator O & M	2,070	-
	Bolts, Water Spec. Tools	6,800	-
	Truck & Dump Fees	28,000	-
	EPA-CCDD Soil Testing	12,000	-
	SCADA Upgrades-Rebuild cla Val	-	3,500
		-	-
	Total	161,995	3,500
50-4233	POSTAGE/MAILINGS	\$ 1,050	\$ -
	Residence Correspondence	1,050	-
	Total	1,050	-
50-4241	QUALITY CONTROL	\$ 11,862	\$ -
	EPA-Contract-Sampling Stage 2-Reduced Lead & Copper	5,500	-
	Bacteriological sampling	3,762	-
	Chemical Sampling Kits	1,550	-
	Residence Correspondence	1,050	-
		-	-
	Total	11,862	-

Water Department Summary

Account #	Description		Department Maintenance Budget Request	City Council Discretionary Expenditures
OPERATING				
50-4255	SUPPLIES - OPERATION		\$ 4,950	\$ -
	Copy Paper	700		-
	Plain Paper	250		-
	Ink Cartridges Toner	1,000		-
	Chlorine Gas	3,000		-
	Total	4,950		-
50-4263	TRAINING & EDUCATION		\$ 2,115	\$ 1,900
	Rural Water Assoc. Training	465		-
	AWWA-Membership Don & Kris	450		-
	Travel & Meetings	300		-
	Tuition Reimbursement	-		-
	Municipal Services Seminars	500		-
	Management Seminars	-		-
	Operator CEU Cert Training	400		-
	Machine Operator Training	-		1,900
	Total	2,115		1,900
50-4267	TELEPHONE		\$ 10,850	\$ -
	Phone charges	7,400		-
	Phone Repl Parts	450		-
	Modems-SCADA System	3,000		-
	Total	10,850		-
50-4269	UNIFORMS	\$ 3,375	\$ 3,375	\$ -
50-4271	UTILITIES - GAS/ELECTRIC/SEWER	\$ 51,500	\$ 51,500	
50-4273	VEHICLE - GAS & OIL		\$ 17,625	\$ -
	Unleaded	11,500		-
	Diesel	5,000		-
	Oil	1,125		-
	Total	17,625		-
CONTRACTUAL SERVICES				
50-4320	AUDIT	\$ 12,385	\$ 12,385	\$ -
50-4325	CONSULTING/PROFESSIONAL SERVICES		\$ 18,450	\$ -
	Telemetry	3,650		-
	Julie Mem Dues	6,300		-
	Water Related Eng.	5,000		-
	SCADA Programming	3,500		-
	Total	18,450		-
50-4326	LEAK DETECTION		\$ 20,600	\$ -
	Leak Locating	5,600		-
	Leak Locating Quality Control	15,000		-
	Total	20,600		-
50-4336	DATA PROCESSING	\$ 152,500	\$ 152,500	\$ -

Water Department Summary

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
	(County Meter Reading & Billing)		
CONTRACTUAL SERVICES CONT.			
50-4340	DUPAGE WATER COMMISSION	\$ 4,776,226	\$ 4,776,226 \$ -
CAPITAL PURCHASES			
50-4815	EQUIPMENT	\$ -	\$ 142,215
	Unit 407 Alum Trailer	-	28,500
	Metal Detectors x4	-	3,100
	Unit 404	-	78,500
	Concrete Hydraulic Breaker	-	23,615
	Water Main Line Detector	-	8,500
	Total	-	\$ 142,215
50-4880	WATER METERS	\$ 32,000	\$ -
	Meters-General	27,000	-
	Meters-Manning Woods	5,000	-
	Total	32,000	-
TRANSFER			
50-4885	RECAPTURE FEES	-	\$ - \$ -
50-4251	SERVICE CHARGES	250,000	\$ 250,000 \$ -
50-4620	WATER DEPRECIATION FUND	-	\$ - \$ - \$ -
DEBT RETIREMENT			
50-4950	DEBT RETIRE	\$ 299,425	\$ 299,425
	Total	\$ 6,828,879	\$ 150,915

City of Darien

3/21/2016

MUNICIPAL SERVICES
 WATER DEPRECIATION FUND BUDGET
 FISCAL YEAR ENDING 2017

ACCOUNT	FYE 15 ACTUAL	FYE 16 BUDGET	FYE 16 EST ACT	FYE 17 REQUEST	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY EXPENDITURES	FYE '18 FORECAST	FYE '19 FORECAST
REVENUE		350000	350000	400,000		400000	300000	375000
TRNSF FROM WTR FUND	-	2,000	2,000	-	-	-	-	-
Interest								
MISC. REVENUE	-	-	-	-	-	-	-	-
BOND PROCEEDS	-	-	-	-	-	-	-	-
TOTAL REVENUES	\$ -	\$ 352,000	\$ 352,000	\$ 400,000	\$ -	\$ 400,000	\$ 300,000	\$ 375,000
EXPENDITURES								
Equipment	6,000	-	-	-	-	-	-	-
Capital Outlay	207,984	211,535	211,535	755,900	-	755,900	-	-
TOTAL EXPENDITURES	\$ 213,984	\$ 211,535	\$ 211,535	\$ 755,900	\$ -	\$ 755,900	\$ -	\$ -
FISCAL YEAR BALANCE	(213,984)	140,465	140,465	(355,900)	-	(355,900)	300,000	375,000
BEG FUND BALANCE	306,434	48,734	(125,132)	15,333	15,333	15,333	(340,567)	(40,567)
ENDING FUND BALANCE	(125,132)	189,199	15,333	(340,567)	232,915	(340,567)	(40,567)	334,433

2017 BUDGET SUMMARY

	Maintenance	Discretionary
WATER DEPRECIATION		
Equipment	\$ -	\$ -
Capital Improvement	\$ -	\$ 755,900
TOTAL	\$ -	\$ -

Account #	Description	Project Code	Department Maintenance Budget Request	City Council Discretionary Expenditures
WATER DEPRECIATION				
12-51-4815	Equipment		\$ -	\$ -
12-51-4390	Capital Improvement Infrastructure		\$ -	\$ 755,900
	Watermain replacement Plainfd/Baily fye 17	-FYE176101	\$ -	\$ 666,000
	Meter Testing Random Samples/bench test	-FYE176102	\$ -	\$ 89,900
		Total	\$ -	\$ 755,900
			\$ -	\$ 755,900

CITY OF DARIEN

SPECIAL REVENUE FUNDS BUDGET FISCAL YEAR May 1, 2016 – April 30, 2017

**MOTOR FUEL TAX FUND BUDGET
SPECIAL SERVICE AREA #1 BUDGET**

SPECIAL REVENUE FUNDS

Special Revenue Funds are used to account for revenues derived from specific taxes or other earmarked sources. They are required by state statute or local ordinances to finance specific functions or activities of the City. Seven funds are included in this portion of the budget.

MOTOR FUEL TAX FUND - The Motor Fuel Tax (MFT) Fund accounts for receipts and expenditures of MFT payments from the State. These funds can be used for limited specified purposes. The City's expenditures are for supplies (salt, pipe, signs, asphalt), tree maintenance, street lights (energy cost and new lights), sidewalk program, street sweeping, and to fund the City's annual street rehabilitation program. A list of streets included in this year's program is attached to the MFT budget.

SPECIAL SERVICE AREA #1 - A special service area (SSA) is created to fund improvements which benefit an identifiable segment of the City, with a special property tax levied on the benefited properties. SSA #1 was created to handle maintenance of the wetlands in the Tara Hill development. The developer agreed to continue maintenance of the wetlands for five years while the SSA Fund built up some reserves.

City of Darien

3/21/2016

**MUNICIPAL SERVICES
MOTOR FUEL TAX BUDGET
FISCAL YEAR 2017**

ACCOUNT	FYE 15 ACTUAL	FYE 16 BUDGET	FYE 16 EST ACTUAL	FYE 17 REQUESTED	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONAR EXPENDITURE	FYE 18 FORECAST	FYE 19 FORECAST
REVENUE								
MFT ALLOTMENT	541,264	525,647	\$552,150	552,150	\$552,150		\$552,150	\$552,150
MISC. INCOME	205,104	-	-	-				
INTEREST	2,794	2,000	1,000	1,000	1,000		1,000	1,000
TOTAL REVENUE	\$ 749,162	\$ 527,647	\$ 553,150	\$ 553,150	\$ 553,150	\$ -	\$ 553,150	\$ 553,150
EXPENDITURES								
OPERATING								
SALARIES	254,047	245,000	245,000	245,000	245,000	-	245,000	245,000
BENEFITS	45,953	67,440	67,440	51,965	51,965		51,965	51,965
ROAD MATERIAL	40,230	36,475	36,475	36,350	36,350		36,795	37,143
SALT	240,323	225,500	225,500	238,000	238,000		241,500	259,000
SUPPLIES-OTHER	14,426	15,000	15,000	15,000	15,000		15,000	15,000
SUB-TOTAL	594,979	589,415	589,415	586,315	586,315	-	590,260	608,107
CONTRACTUAL								
PAVEMENT STRIPING	7,816	10,500	10,500	13,000	13,000		13,000	11,000
CONSULTING/PROF. SERV.	16,733	15,000	15,000	15,000	15,000		5,000	1,000
SUB-TOTAL	24,549	25,500	25,500	28,000	28,000	-	18,000	12,000
CAPITAL OUTLAY								
STREET LIGHTS	-	-	-	-	-		-	-
STREET RECON/REHAB	-	-	-	-	-		-	-
SUB-TOTAL	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	\$ 619,528	\$ 614,915	\$ 614,915	\$ 614,315	\$ 614,315	\$ -	\$ 608,260	\$ 620,107
FISCAL YEAR BALANCE	\$ 129,634	\$ (87,268)	\$ (61,765)	\$ (61,165)	\$ (61,165)	\$ -	\$ (55,110)	\$ (66,957)
BEG. FUND BALANCE	\$ 152,455	\$ 301,869	\$ 282,089	\$ 220,324	\$ 220,324	\$ 220,324	\$ 159,160	\$ 104,050
ENDING FUND BALANCE	\$ 282,089	\$ 214,601	\$ 220,324	\$ 159,160	\$ 159,160	\$ 220,324	\$ 104,050	\$ 37,093

MOTOR FUEL TAX SUMMARY

FYE 2017 BUDGET SUMMARY

	Maintenance	Discretionary
SALARIES	\$ 245,000	\$ -
BENEFITS	\$ 51,965	
OPERATING COSTS	\$ 289,350	
CONTRACTUAL	\$ 28,000	\$ -
CAPITAL	\$ -	\$ -
TOTAL	\$ 614,315	\$ -

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
MFT			
OPERATING			
60-4010	SALARY	\$ 245,000	\$ -
BENEFITS			
60-4110	SOCIAL SECURITY	\$ 15,190	\$ -
60-4111	MEDICARE	\$ 3,553	\$ -
60-4115	IMRF	\$ 33,222	\$ -
OPERATING COSTS			
60-4245	ROAD MATERIAL	\$ 36,350	\$ -
60-4249	SALT	\$ 238,000	\$ -
60-4257	SUPPLIES - OTHER	\$ 15,000	\$ -
CONTRACTUAL SERVICES			
60-4261	PAVEMENT STRIPING	\$ 13,000	\$ -
60-4325	CONSULTING/PROFESSIONAL SERVICES	\$ 15,000	\$ -
60-4376	DITCH PROJECTS	\$ -	\$ -

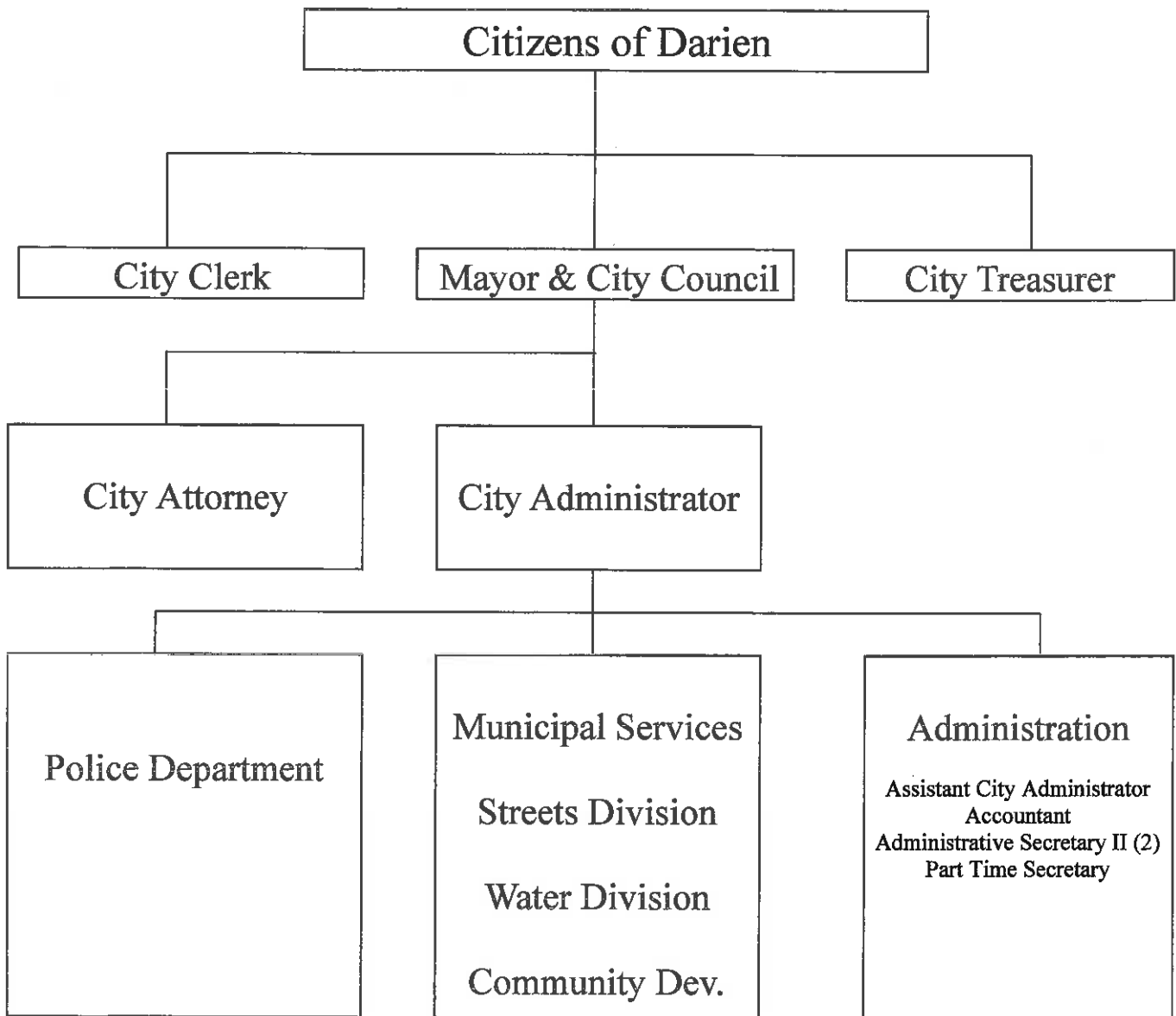
Account #	Description				Department Maintenance Budget Request		City Council Discretionary Expenditures
60-4815	EQUIPMENT				\$ -		\$ -
60-4375	TREE TRIMMING/REMOVAL				\$ -		\$ -
CAPITAL PURCHASES							
60-4840	STREET LIGHTS				\$ -		\$ -
60-4855	STREET RECONSTRUCTION/REHABILITATION				\$ -		\$ -
					\$ 614,315		\$ -

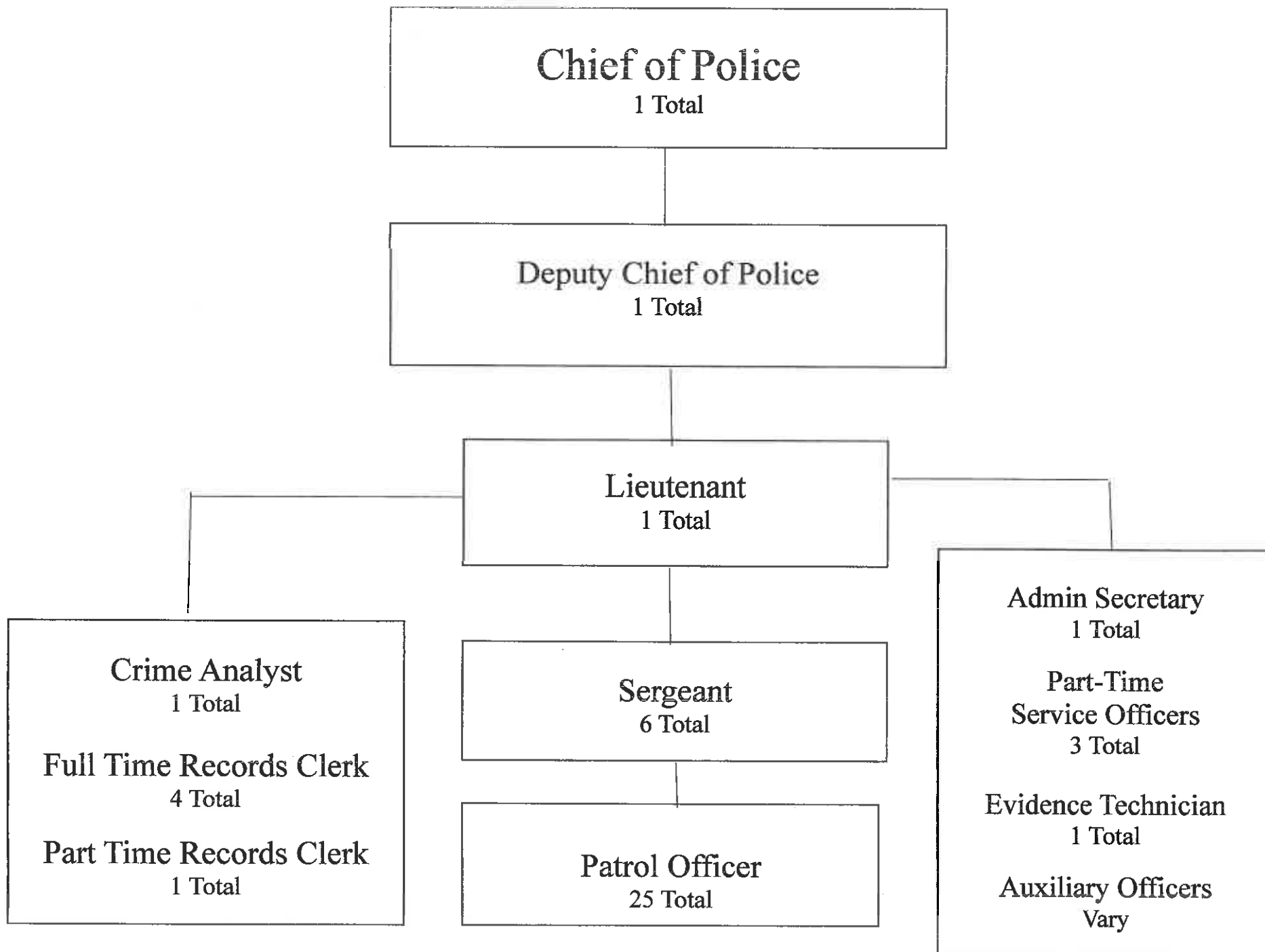
City of Darien

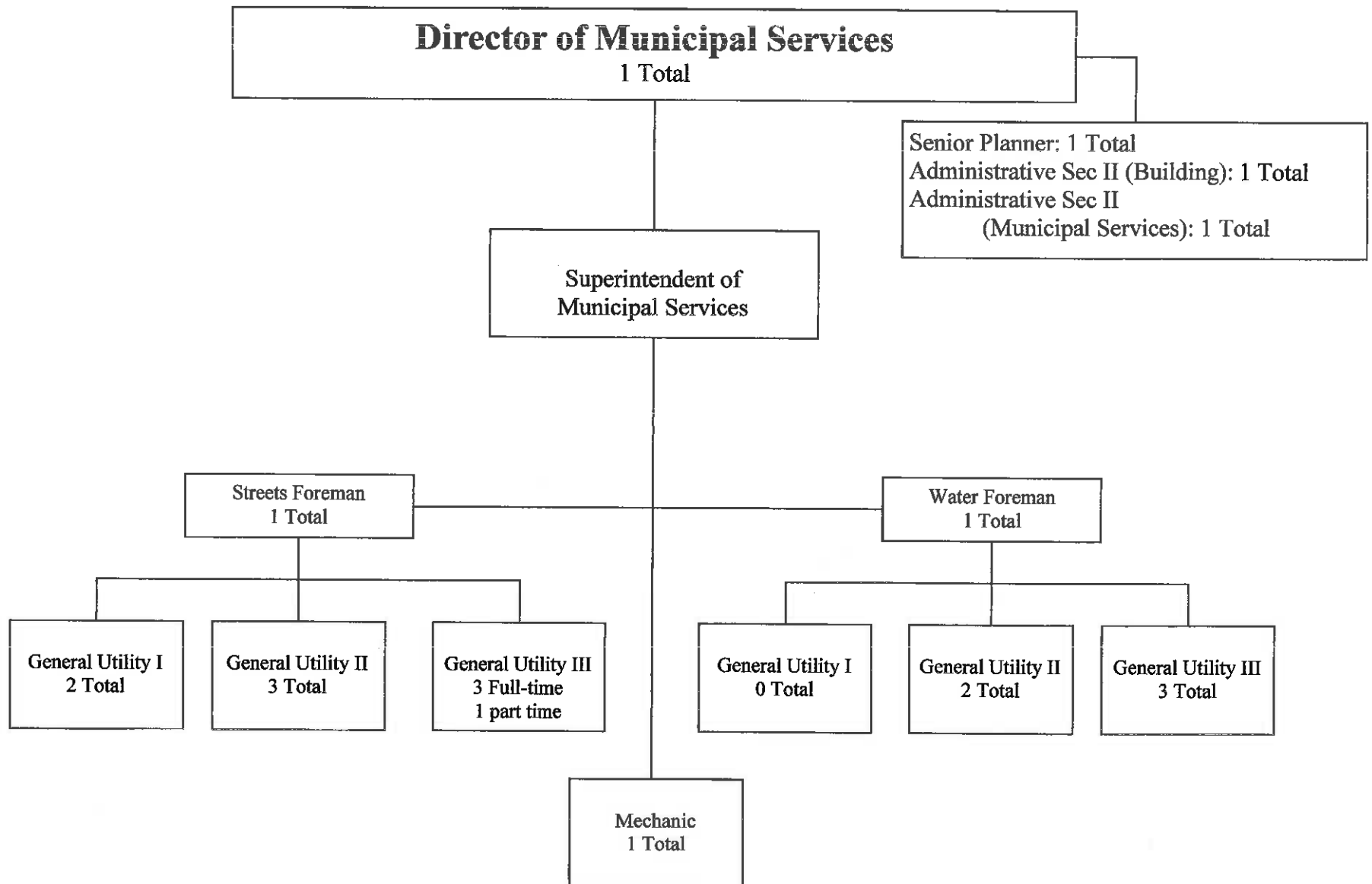
SPECIAL SERVICE AREA #1 FUND BUDGET FISCAL YEAR ENDING 2017

ACCOUNT	FYE 15 ACTUAL	FYE 16 BUDGET	FYE 16 EST ACT	FYE 17 REQUEST	DEPT MAINT FYE 17 BUDGET REQUEST	COUNCIL DISCRETIONARY EXPENDITURES	FYE 18 FORECAST	FYE 19 FORECAST
REVENUE								
PROPERTY TAXES	\$ 5,071	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000		\$ 5,000	\$ 5,000
INTEREST	\$ 101	\$ 75	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL REVENUE	\$ 5,172	\$ 5,075	\$ 5,000	\$ 5,000	\$ 5,000	\$ -	\$ 5,000	\$ 5,000
EXPENDITURES								
PROFESSIONAL SERVICE								
WETLAND BURN	3,702	4,500	5000	5,000	5000	-	5000	5000
GENERAL MAINTENANCE		-	500	500	500	-	500	500
MAINTENANCE	-	-	500	1,000	1000	-	1000	1000
CONTINGENCY		-	-	2,000	2,000	-	2,000	1,000
TOTAL EXPENDITURES	3,702	4,500	6,000	8,500	8,500	-	8,500	7,500
FISCAL YEAR BALANCE	\$ 1,471	\$ 575	\$ (1,000)	\$ (3,500)	\$ (3,500)	\$ -	\$ (3,500)	\$ (2,500)
BEG FUND BALANCE	\$ 9,126	\$ 10,277	\$ 10,597	\$ 9,597	\$ 6,097	\$ -	\$ 6,097	\$ 2,597
ENDING FUND BALANCE	\$ 10,597	\$ 10,852	\$ 9,597	\$ 6,097	\$ 2,597	\$ -	\$ 2,597	\$ 97

City of Darien Organizational Chart







City of Darien Staffing Levels FYE 2016 & 2017

	FYE 16	FYE 17
Administration	6	6
City Administrator	1	1
Assistant City Administrator	1	1
Accountant	1	1
Secretary II	2	2
Part Time Office Clerk	1	1
Community Development	3	3
Director of Municipal Services	1	1
Senior Planner	1	1
Administrative Secretary II	1	1
Police Department	45	45
Chief of Police	1	1
Deputy Chief of Police	1	1
Lieutenant	1	1
Sergeants	6	6
Patrol Officer	25	25
Administrative Secretary II	1	1
Crime Analyst	1	1
Records Clerks	4	4
Evidence Technician	1	1
Part-time CSO	3	3
Part Time Records Clerk	1	1

	FYE 16	FYE 17
Municipal Services	33	33
Streets	22	22
Superintendent	0.5	0.5
Administrative Secretary II	0.5	0.5
Mechanic	1	1
Foreman	1	1
Utility I	2	2
Utility II	3	3
Utility III	3	3
Seasonal Summer	10	10
Regular Part-time	1	1
Water	11	11
Superintendent	0.5	0.5
Administrative Secretary II	0.5	0.5
Foreman	1	1
General Utility I	0	0
General Utility II	2	2
General Utility III	3	3
Seasonal Summer	4	4

**CITY OF DARIEN
PAY RANGES AND JOB CLASSIFICATIONS**

FISCAL YEAR ENDING 2017

PAY RANGE	SALARY	CLASSIFICATION
*1.75% increase from FYE 2016		
** Performance bonus of up to \$2,100 for a full time employee		
*** Health insurance premiums increased from 18% to 19%		
2	\$29,891 – 40,353	
3	\$33,123 - 44,716	
4	\$36,353 – 49,077	Administrative Sec. I
5	\$39,588 – 53,444	
6	\$42,905 – 57,922	Administrative Sec. II
7	\$45,912 – 62,922	
8	\$47,160 – 63,666	
9	\$52,516 – 70,897	Accountant
10	\$56,917 – 76,838	PW Foreman
11	\$59,924 – 80,897	
12	\$62,212 – 83,986	
13	\$65,444 – 88,349	Senior Planner
14	\$68,677 – 92,714	Accounting Manager
15	\$72,773 – 98,243	PW Superintendent Assistant City Administrator
16	\$75,141 – 101,441	
17	\$78,375 – 105,806	
19	\$84,837 – 114,530	Police Lieutenant
20	\$92,645 – 125,071	Deputy Police Chief
22	\$94,531 – 127,617	
23	\$103,628 – 139,898	Director Municipal Services Police Chief

CITY OF DARIEN

Pay Range and Step Schedule - Fiscal Year Ending 2017

CLASS	STEPS							
	Start	1	2	3	4	5	6	Top
2	29,891	31,386	32,880	34,375	35,869	37,364	38,858	40,353
3	33,123	34,779	36,435	38,091	39,747	41,403	43,059	44,716
4	36,353	38,171	39,989	41,806	43,624	45,442	47,259	49,077
5	39,588	41,567	43,547	45,526	47,505	49,485	51,464	53,444
6	42,905	45,050	47,195	49,341	51,486	53,631	55,776	57,922
7	45,912	48,342	50,772	53,202	55,632	58,062	60,492	62,922
8	47,160	49,518	51,876	54,234	56,592	58,950	61,308	63,666
9	52,516	55,142	57,768	60,394	63,019	65,645	68,271	70,897
10	56,917	59,763	62,609	65,454	68,300	71,146	73,992	76,838
11	59,924	62,920	65,916	68,913	71,909	74,905	77,901	80,897
12	62,212	65,323	68,433	71,544	74,654	77,765	80,876	83,986
13	65,444	68,716	71,988	75,260	78,532	81,804	85,077	88,349
14	68,677	72,111	75,545	78,979	82,413	85,846	89,280	92,714
15	72,773	76,411	80,050	83,689	87,327	90,966	94,604	98,243
16	75,141	78,898	82,655	86,413	90,170	93,927	97,684	101,441
17	78,375	82,294	86,212	90,131	94,050	97,969	101,887	105,806
18	84,837	89,079	93,321	97,563	101,805	106,046	110,288	114,530
19	92,645	97,278	101,910	106,542	111,174	115,807	120,439	125,071
20	94,531	99,257	103,984	108,710	113,437	118,164	122,890	127,617
21	103,628	108,810	113,991	119,173	124,354	129,535	134,717	139,898



AGENDA MEMO
City Council
April 4, 2016

ISSUE STATEMENT

Approval of a resolution authorizing the Mayor to execute an Intergovernmental Agreement with the County of DuPage for the purchase and installation of landscape plantings within certain intersections of the 75th Street medians between Plainfield Road and Williams Street in an amount to be determined by the final bid tally to be provided by DuPage County on Monday morning, April 4, 2016.

RESOLUTION

BACKGROUND/HISTORY

The City of Darien had requested the County of DuPage to include landscape enhancements within their 75th Street Landscaping bid within certain intersection medians of 75th Street. The purpose of the planting is to enhance the City's 75th Street corridor. Below are the targeted 75th Street medians:

Williams
Adams Street
Cass Avenue
Plainfield Road

The proposed landscape enhancements include low lying shrubbery, plantings and grasses that are salt tolerant. The landscaped areas would be maintained by the City of Darien as per the attached Intergovernmental Agreement, labeled as [Exhibit A](#). Attached and labeled as [Attachment A](#) (9 pages) and [Attachment B](#), are the proposed landscape renderings. Attached and labeled as [Attachment C](#) is the proposed Engineer's Estimate from DuPage County for the types of planting.

The landscape enhancement is not grant eligible and is required to be funded by the City 100%. The City's landscape enhancement proposal is an "All or Nothing" proposal, thereby including all the above mentioned intersections with the proposed plantings. The County of DuPage held a bid opening on March 8, 2016. There were no responsive bidders and the project was re-bid with a bid opening of April 1, 2016. The County of DuPage has forwarded us the "As Read Bid Results" and final costs for the City's portion will be confirmed for the City Council Meeting. The County has requested the City for an expeditious consideration as the County Staff would like to present the Landscape contract to the County Board on April 26, 2016, followed by an execution of the contract to proceed with the spring planting.

The Landscape Enhancement Project would be funded from the following line item:

ACCOUNT NUMBER	ACCOUNT DESCRIPTION	FY 16-17 BUDGET	PROPOSED EXPENDITURE	PROPOSED BALANCE
25-35-4390	75 th Landscape Enhancement Project	\$ 84,159	TBD	TBD
25-35-4390	75 th Landscape Enhancement Project CONTINGENCY	N/A	\$ 10,000	0

COMMITTEE OF THE WHOLE RECOMMENDATION

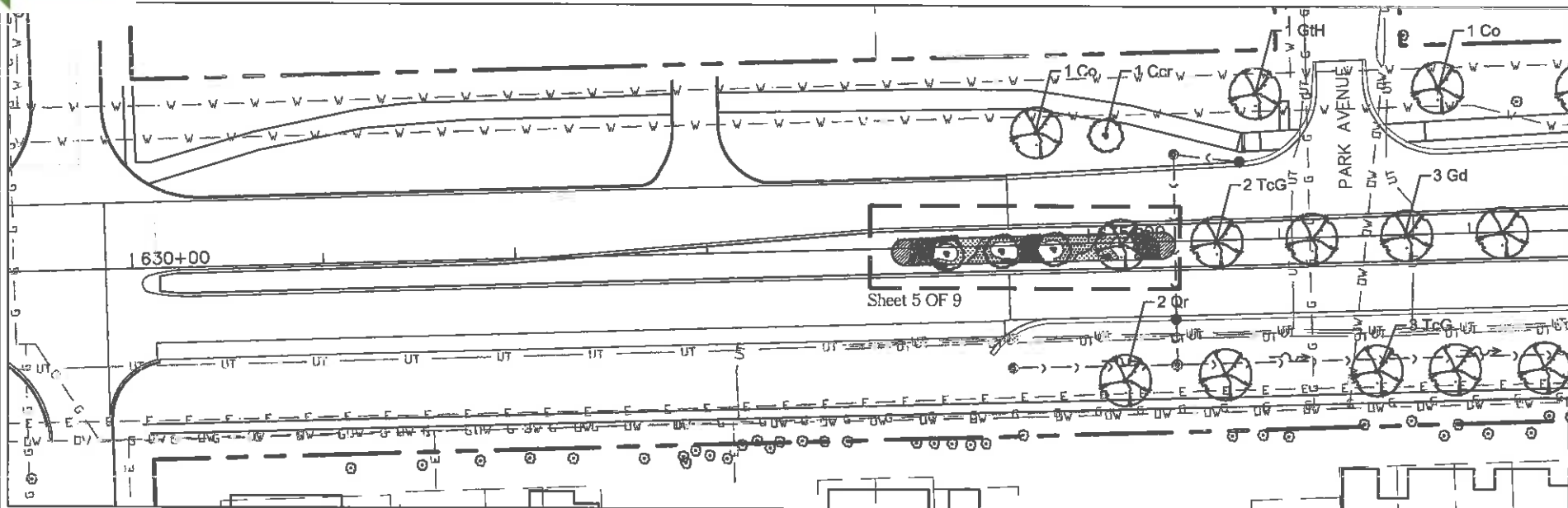
The Committee of the Whole reviewed this item at the February 23, 2016 Budget meeting and recommended funding the landscaping project. Due to timing, this item was not brought to the Municipal Services Committee.

ALTERNATE CONSIDERATION

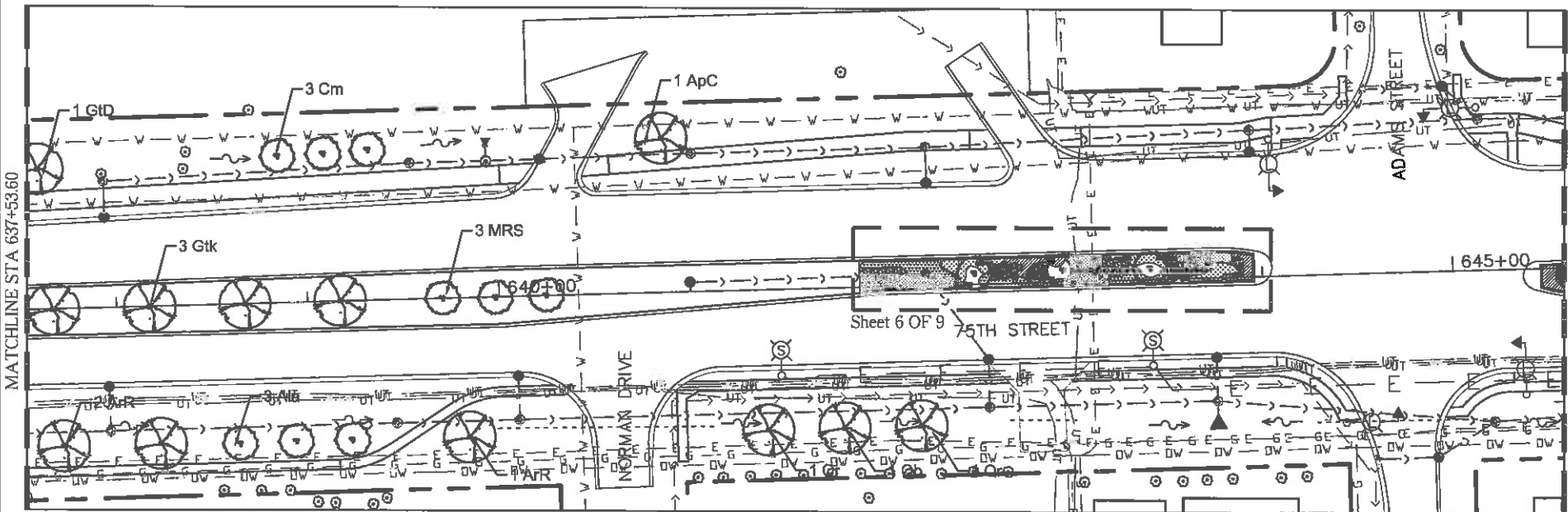
As directed by City Council.

DECISION MODE

This item will be considered at the City Council meeting on April 4, 2016, New Business, for formal consideration.



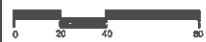
MATCHLINE STA 637+53.60



MATCHLINE STA 637+53.60

MATCHLINE STA 645+58.36

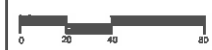
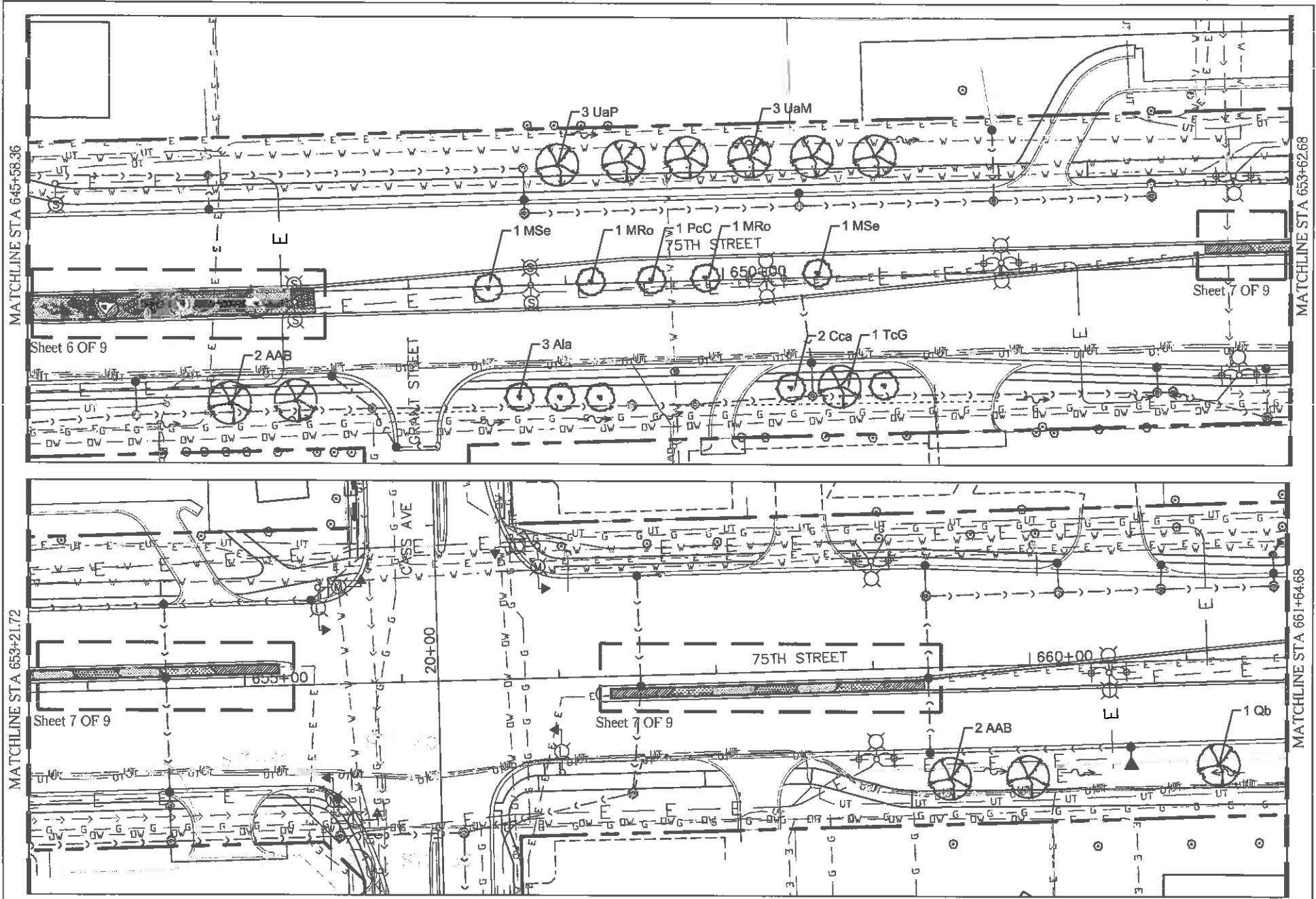
STATION 630+00 TO
STATION 645+58.36



#43 - 75th Street and Plainfield Road
Tree Replacement Plan

PREPARED FOR: DU PAGE COUNTY
DIVISION OF TRANSPORTATION
421 N. COUNTY FARM ROAD
WHEATON, ILLINOIS 60187

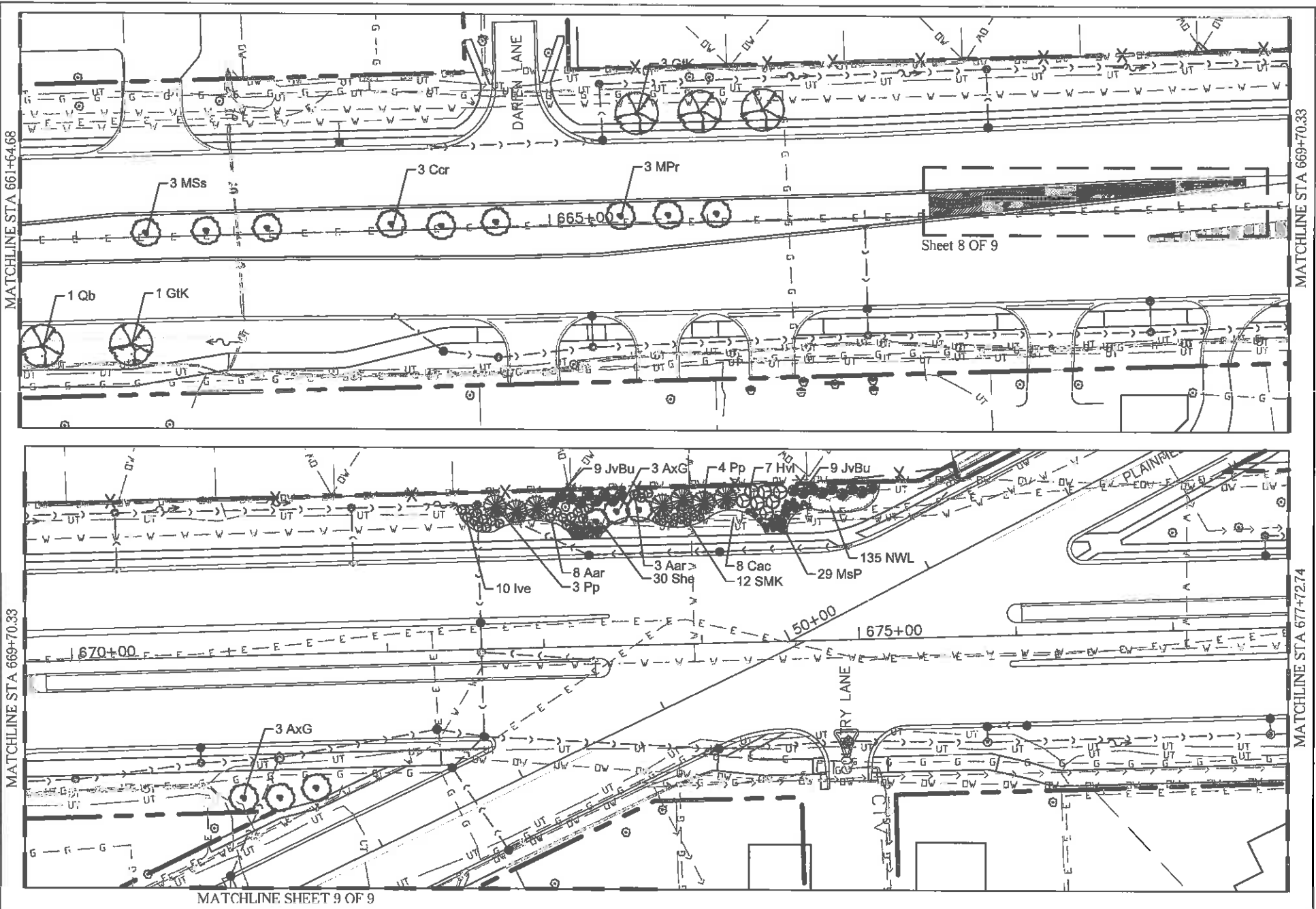
PREPARED BY: **PLANNING
RESOURCES INC.**
402 West Liberty Drive
Wheaton, Illinois 60187
Tel: 630.668.3788 Fax: 630.668.4125



#43 - 75th Street and Plainfield Road
Tree Replacement Plan

PREPARED FOR: DU PAGE COUNTY
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421 N. COUNTY FARM ROAD
WHEATON, ILLINOIS 60187

PREPARED BY:  **PLANNING
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402 West Liberty Drive Wheaton, Illinois 60187
Ph: 630. 668. 3788 Fax: 630. 668. 4125



MATCHLINE STA 661+64.68

MATCHLINE STA 669+70.33

MATCHLINE STA 669+70.33

MATCHLINE STA 677+72.74

MATCHLINE SHEET 9 OF 9

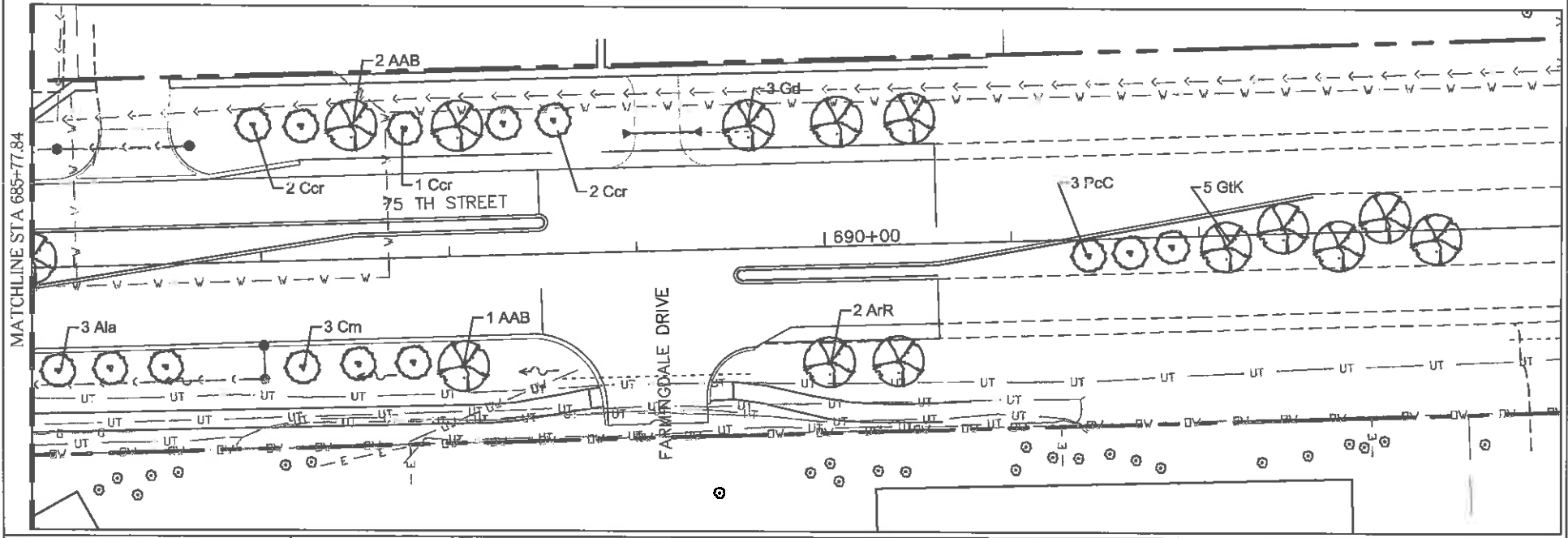
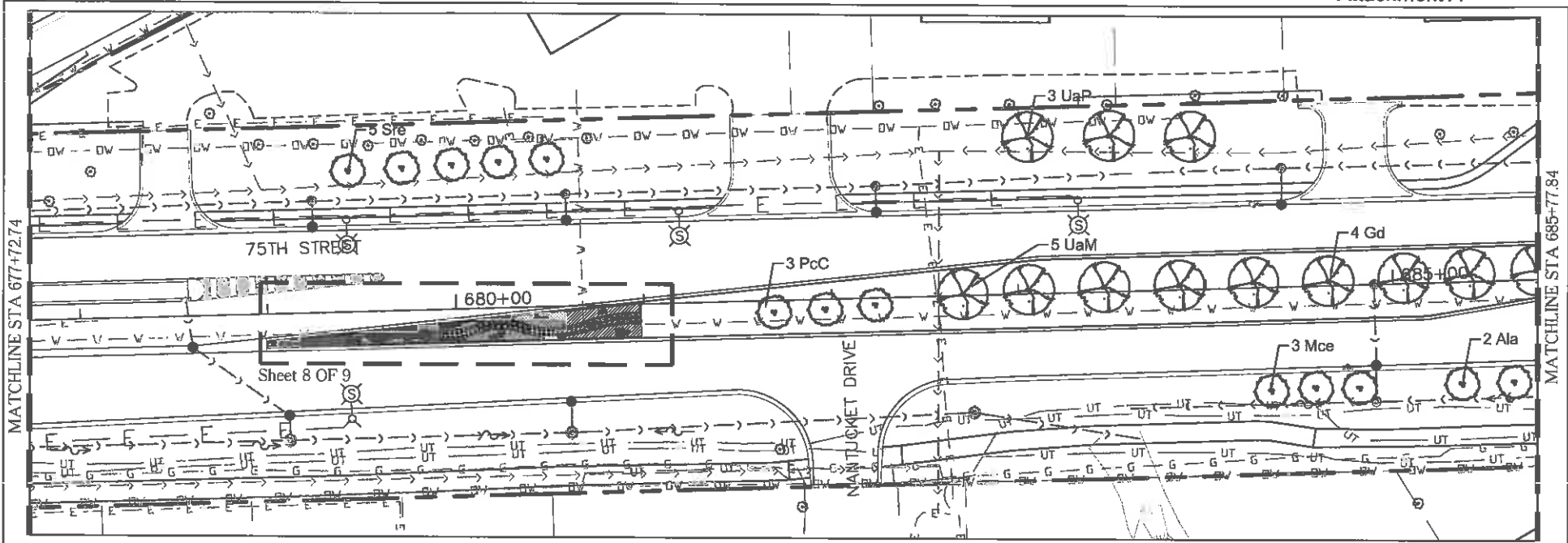
STATION 661+64.68 TO
STATION 677+72.74



#43 - 75th Street and Plainfield Road
Tree Replacement Plan

PREPARED FOR: DU PAGE COUNTY
DIVISION OF TRANSPORTATION
421 N. COUNTY FARM ROAD
WHEATON, ILLINOIS 60187

PREPARED BY: **PK PLANNING**
RESOURCES INC.
402 West Liberty Drive Wheaton, Illinois 60187
Ph: 630.668.3788 Fax: 630.668.4123



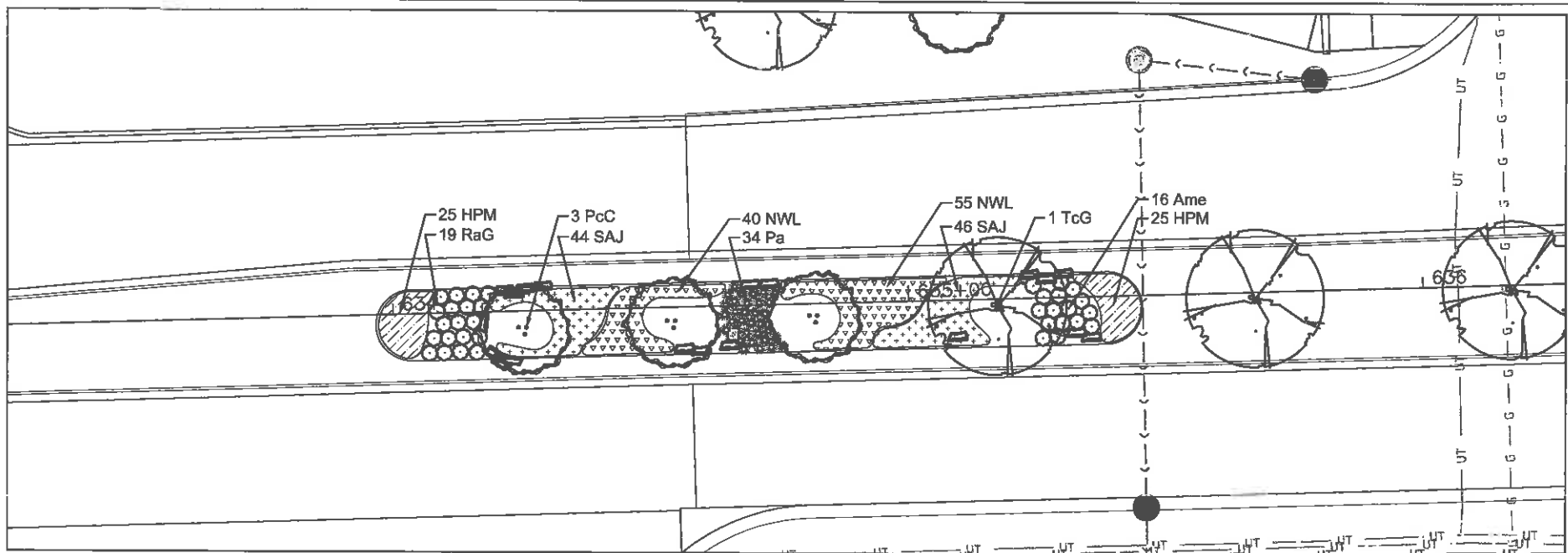
STATION 677+72.74 TO
STATION 693+40.00



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Tree Replacement Plan

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WHEATON, ILLINOIS 60187

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402 West Liberty Drive Wheaton, Illinois 60187
Ph: 630. 668. 3788 Fax: 630. 668. 4125



MEDIAN - EAST OF
WILLAMS STREET



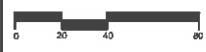
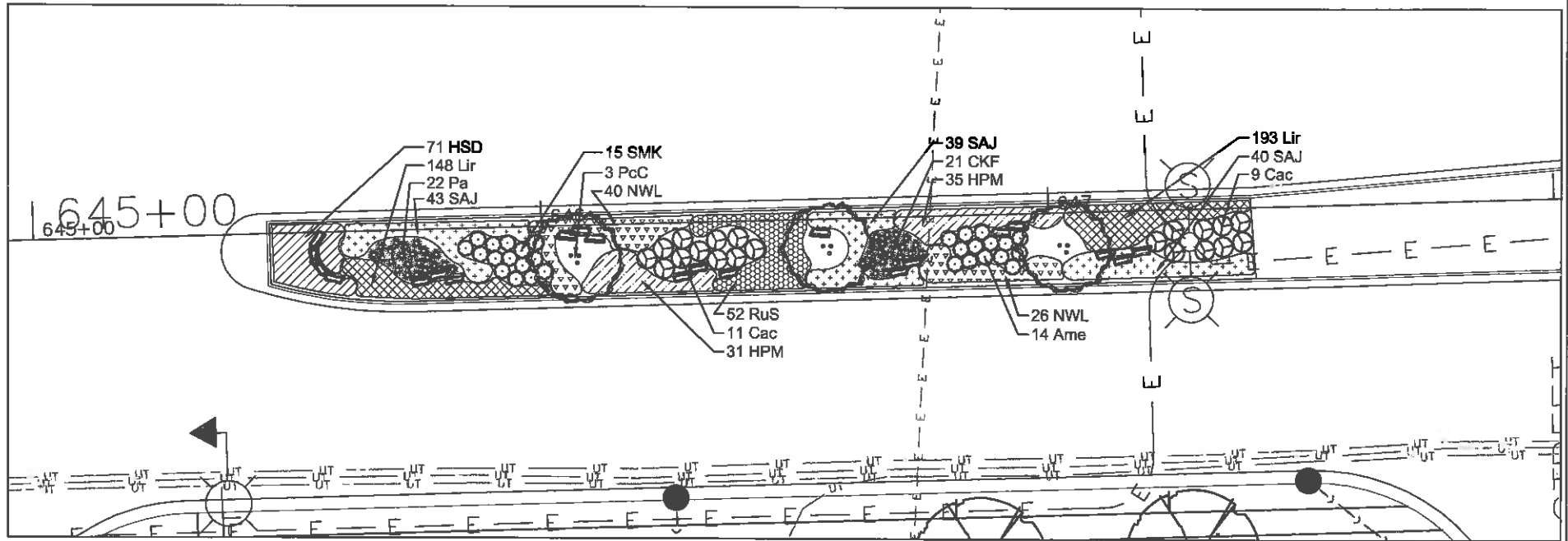
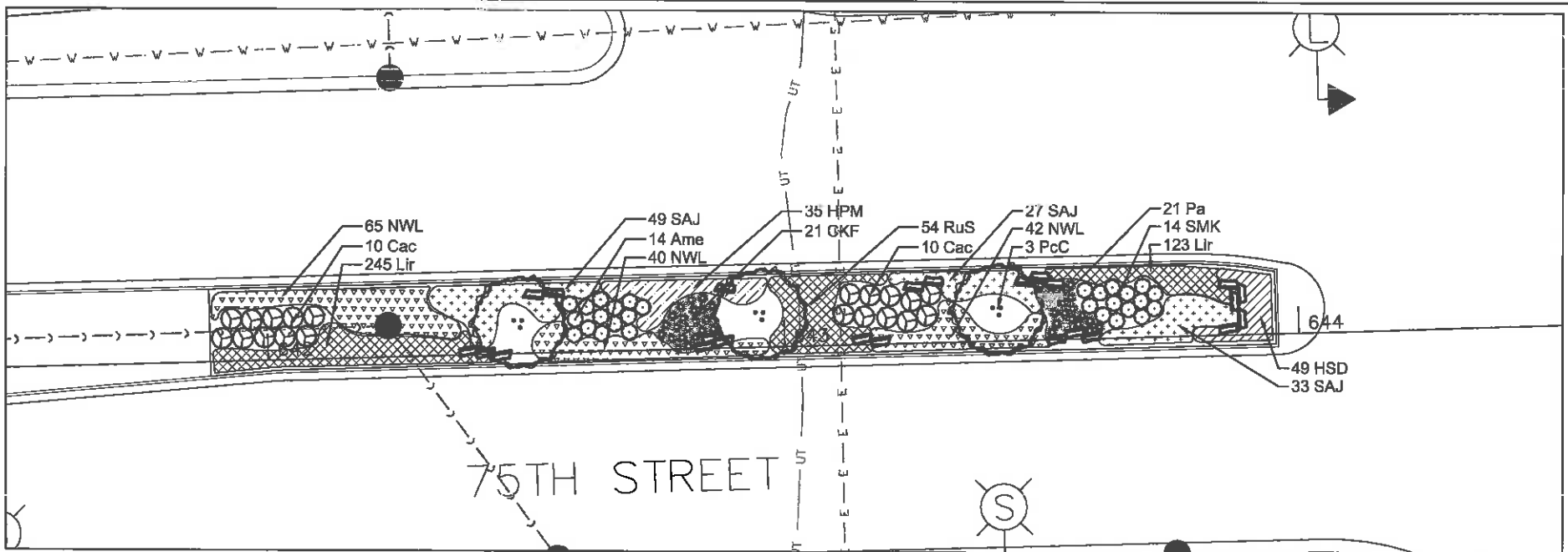
#43 - 75th Street and Plainfield Road
Tree Replacement Plan

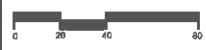
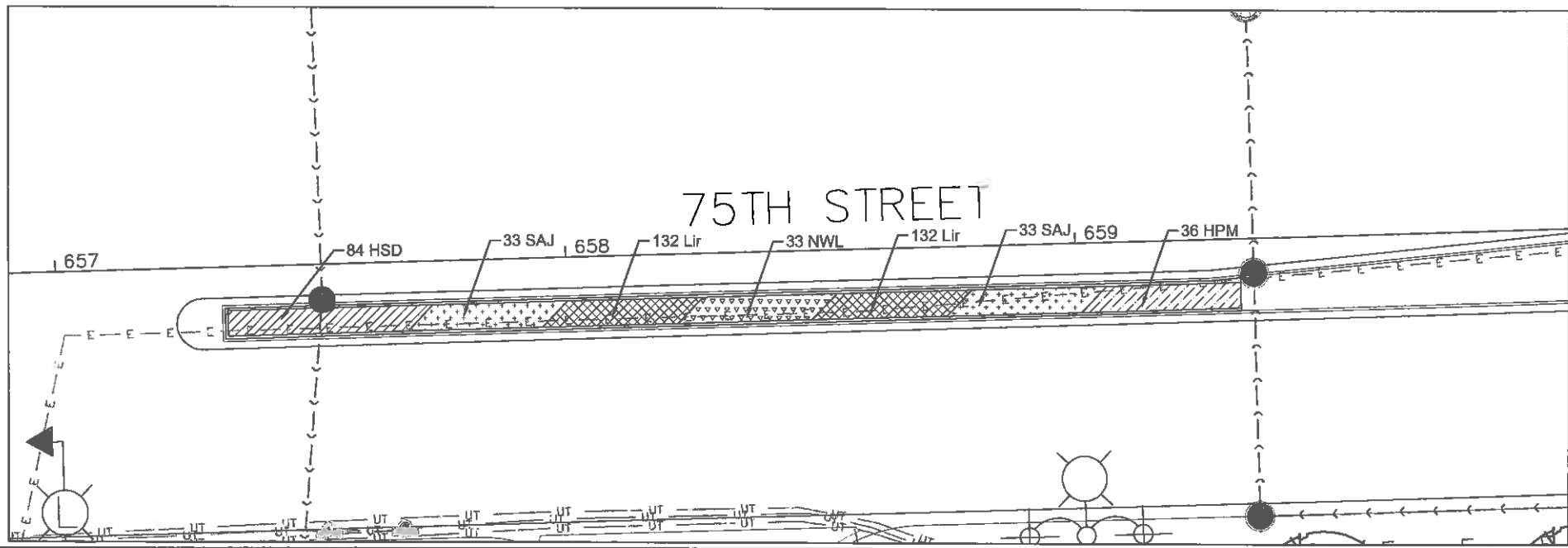
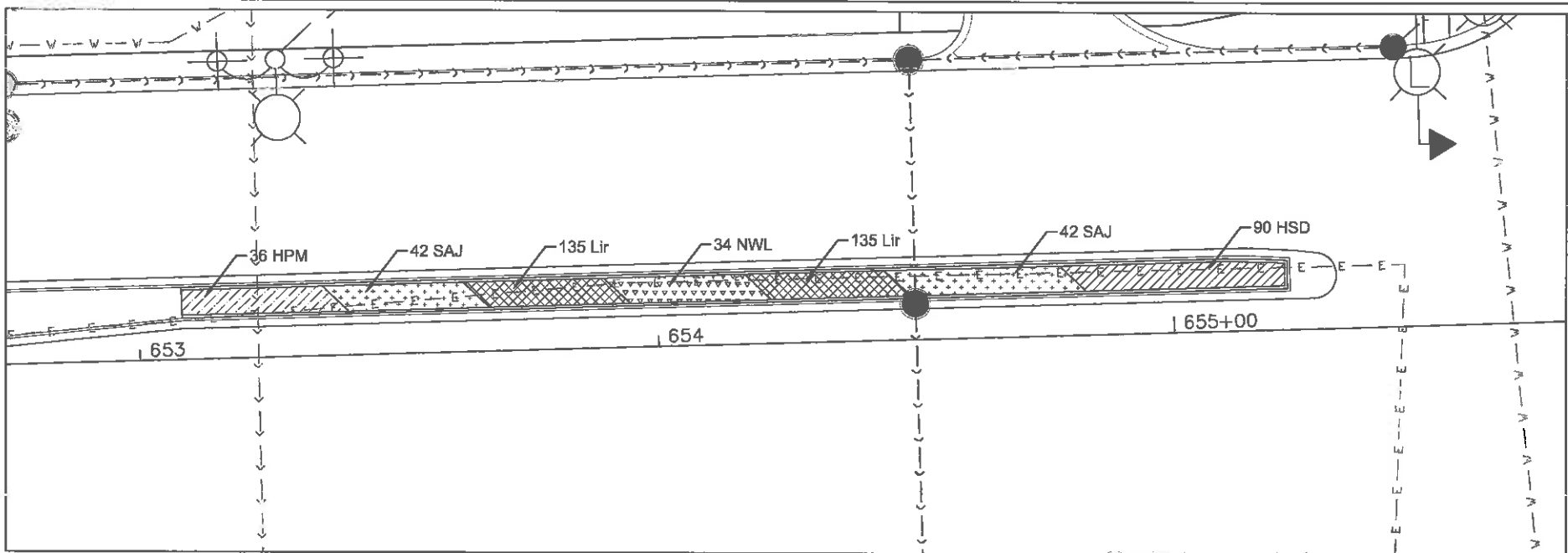
PREPARED FOR: DU PAGE COUNTY
DIVISION OF TRANSPORTATION
421 N. COUNTY FARM ROAD
WHEATON, ILLINOIS 60187

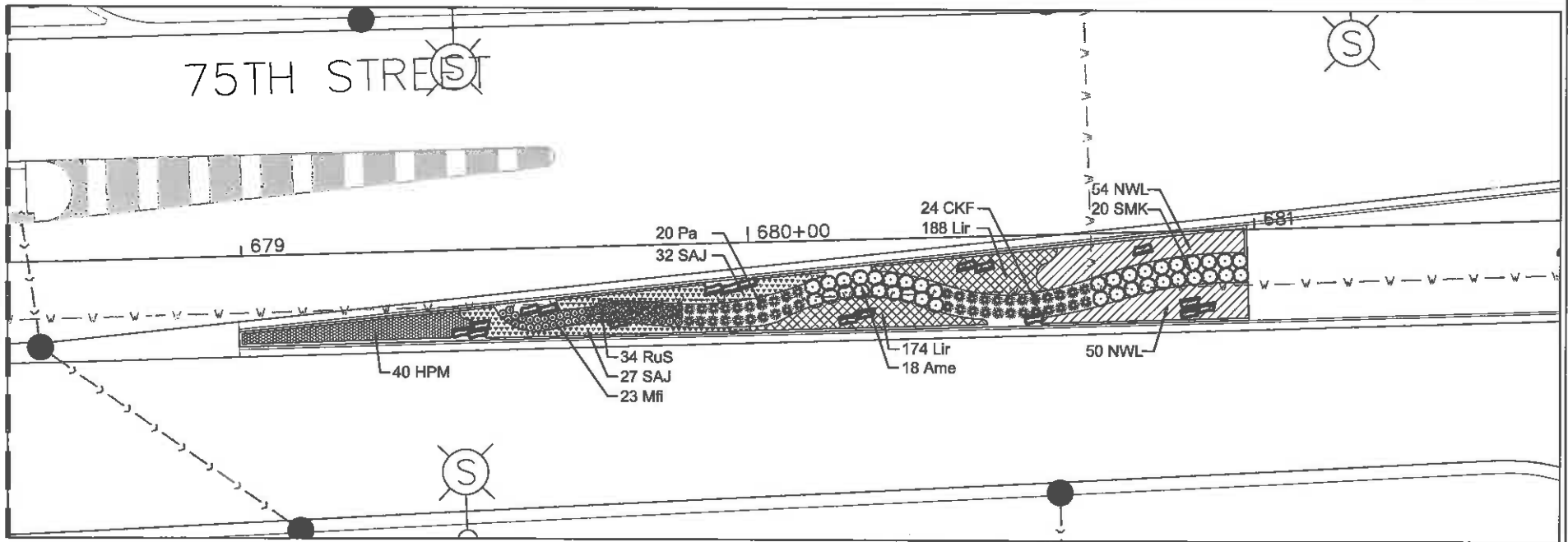
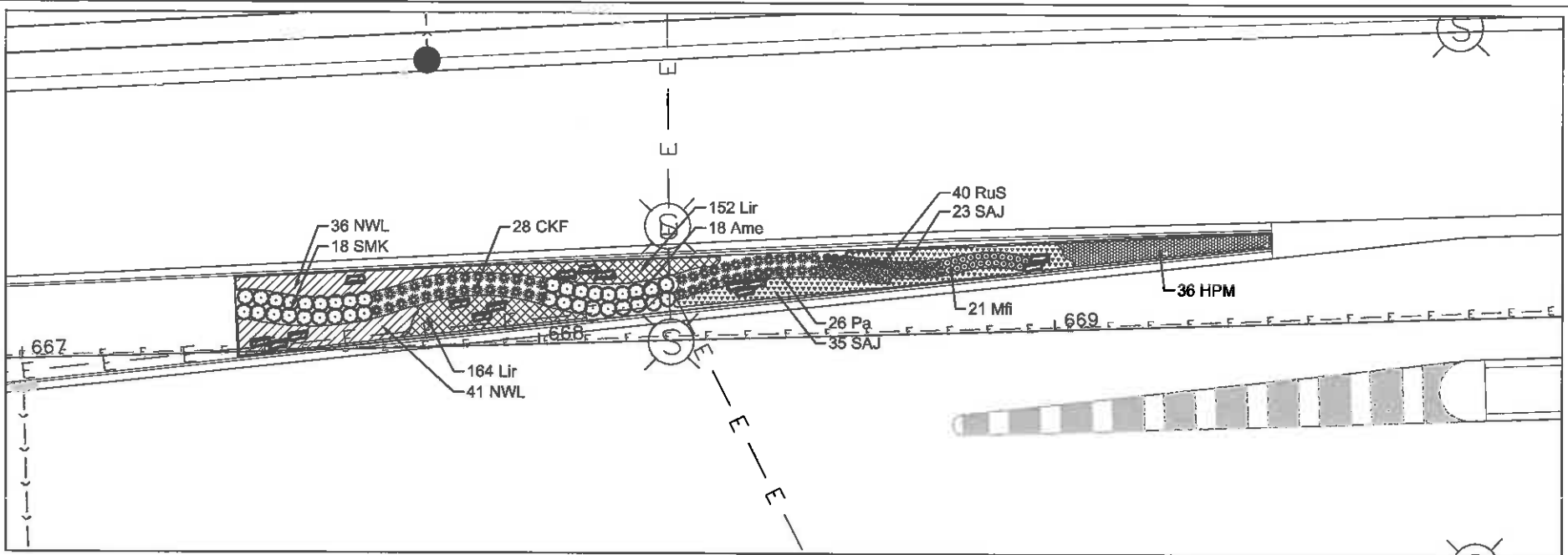
PREPARED BY:

 **PLANNING
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402 West Liberty Drive Wheaton, Illinois 60187
Ph: 630. 668. 3788 Fax: 630. 668. 4125









PLAINFIELD ROAD
MEDIANS

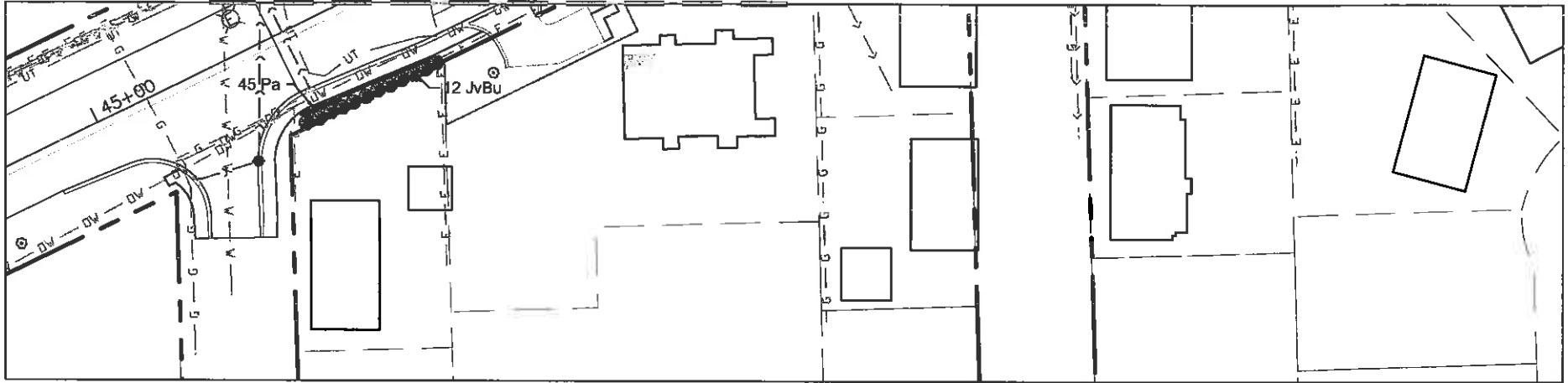


#43 - 75th Street and Plainfield Road
Tree Replacement Plan

PREPARED FOR: DU PAGE COUNTY
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421 N. COUNTY FARM ROAD
WHEATON, ILLINOIS 60187

PREPARED BY: **PLANNING
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Tel: 630.668.3788 Fax: 630.668.4125

MATCHLINE SHEET 9 OF 9



PLAINFIELD ROAD
STATION 46+00



#43 - 75th Street and Plainfield Road
Tree Replacement Plan

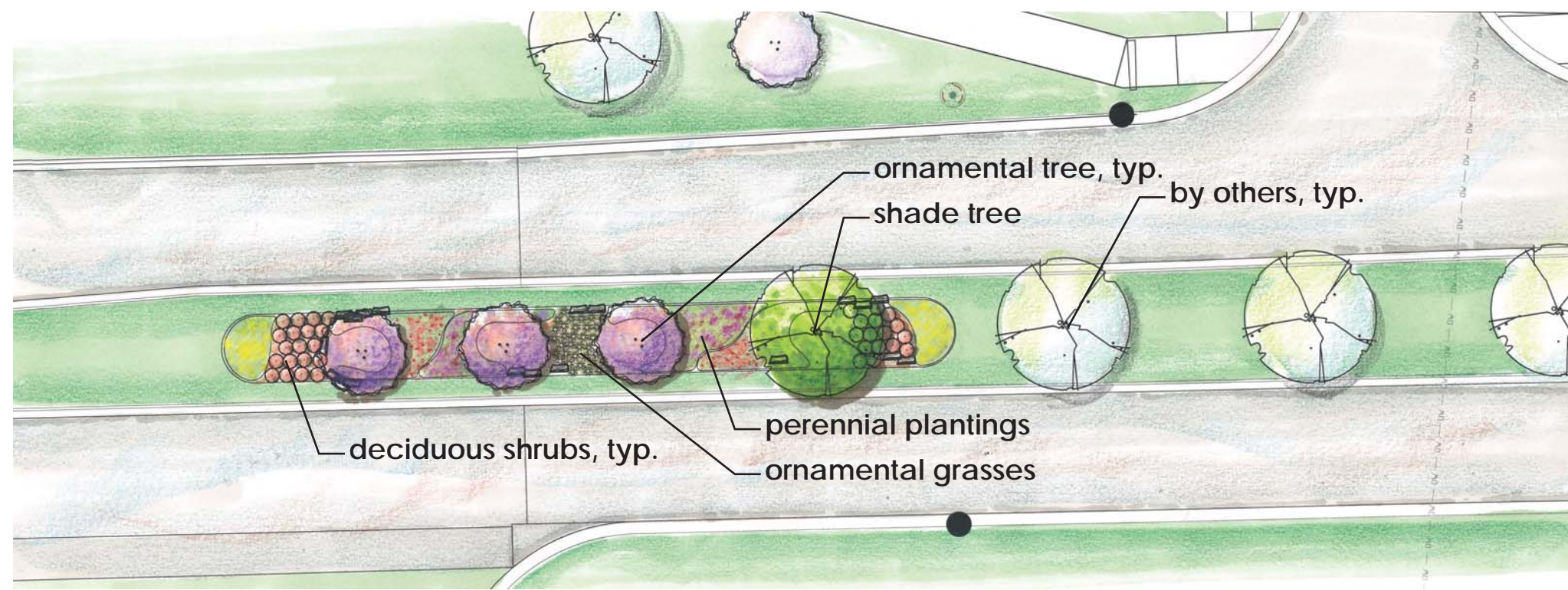
PREPARED FOR: DU PAGE COUNTY
DIVISION OF TRANSPORTATION
421 N. COUNTY FARM ROAD
WHEATON, ILLINOIS 60187

PREPARED BY:

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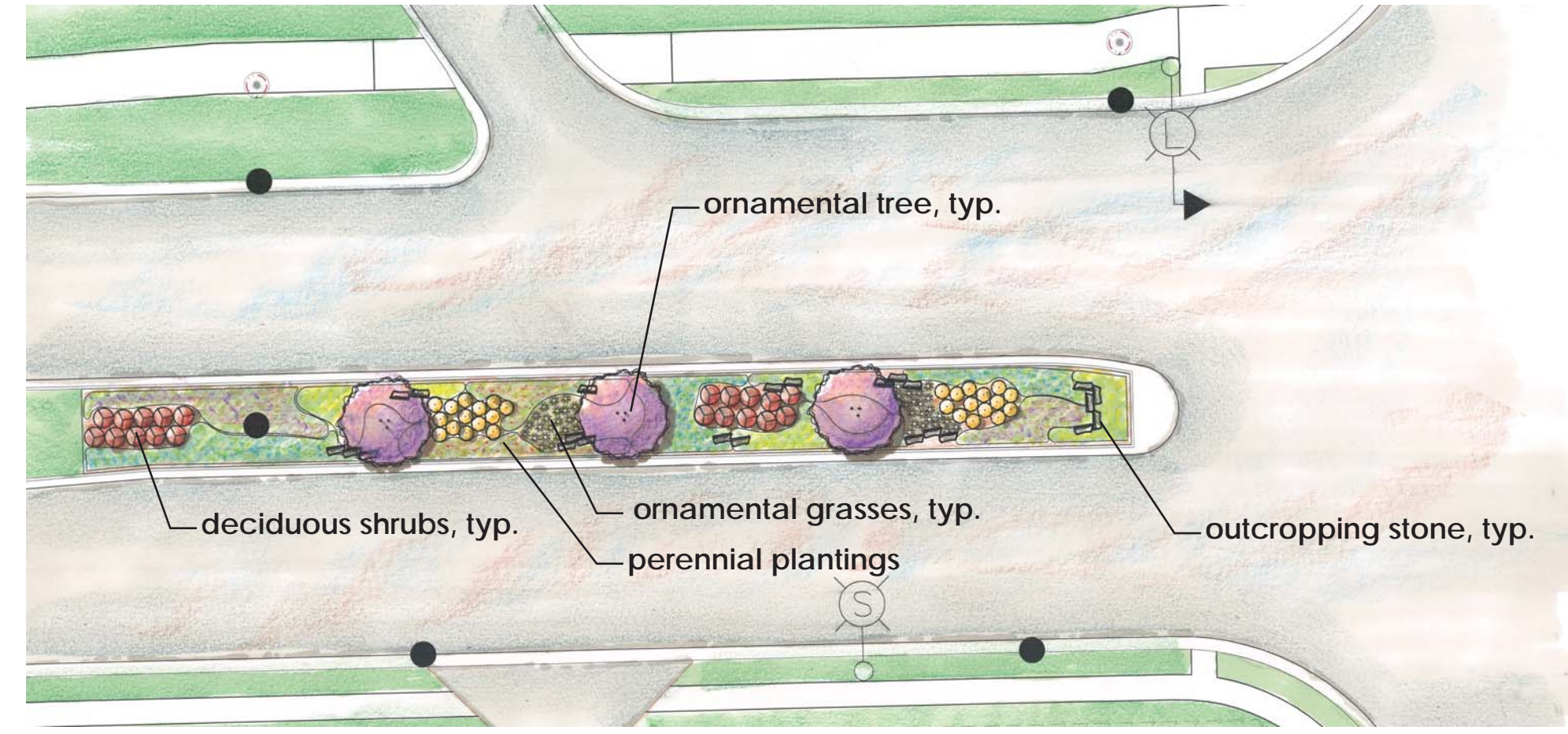


75TH STREET MEDIAN ENHANCEMENTS



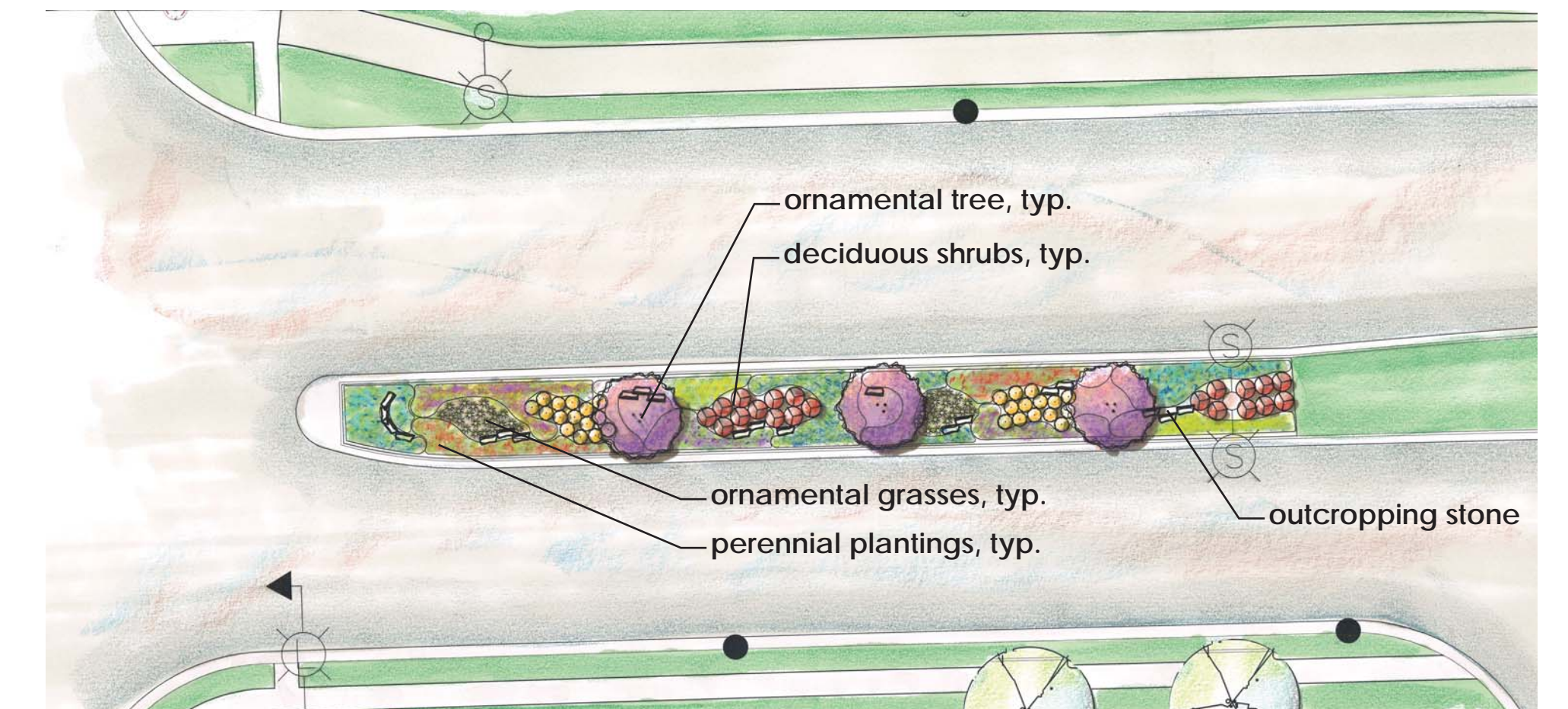
A. WILLIAMS STREET & PARK AVENUE

NOT TO SCALE

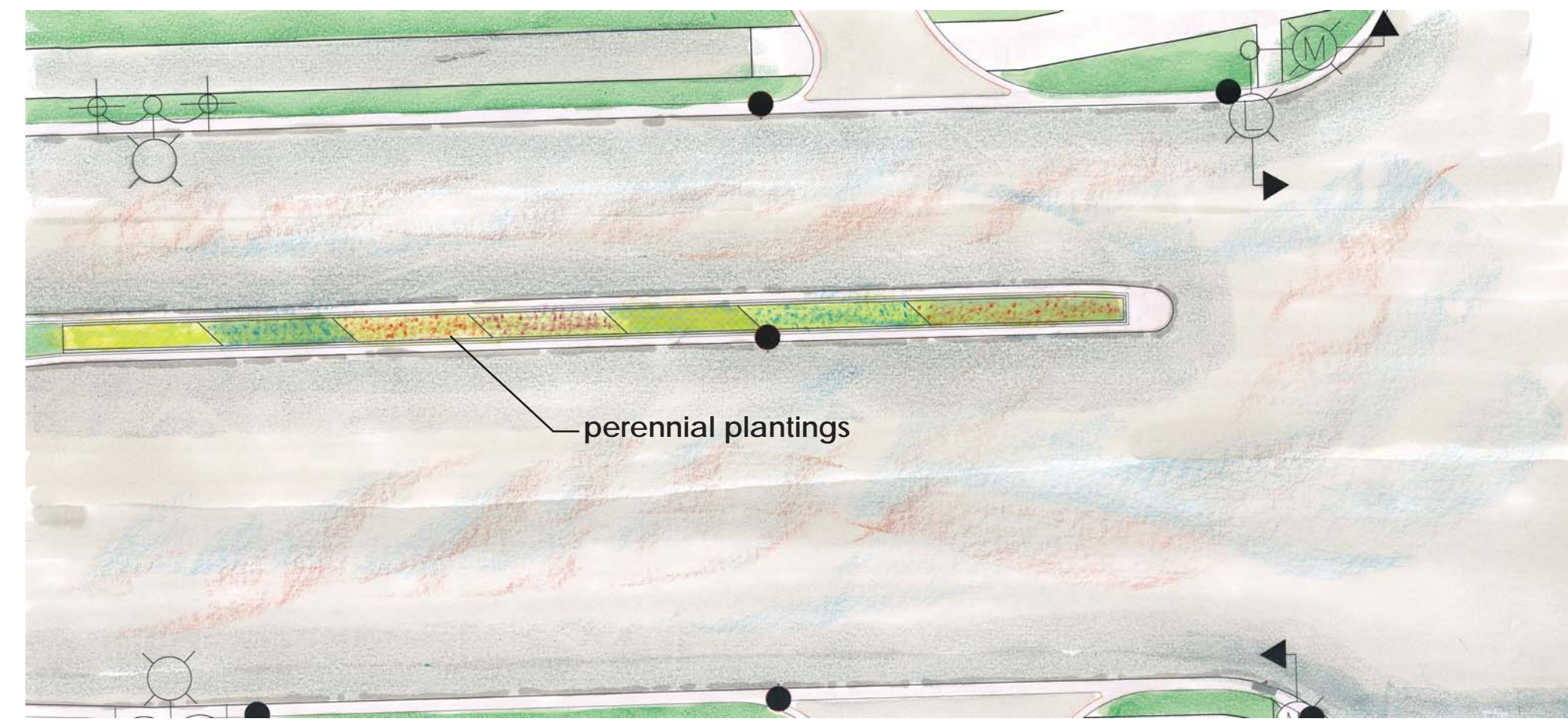


B. ADAMS STREET

NOT TO SCALE

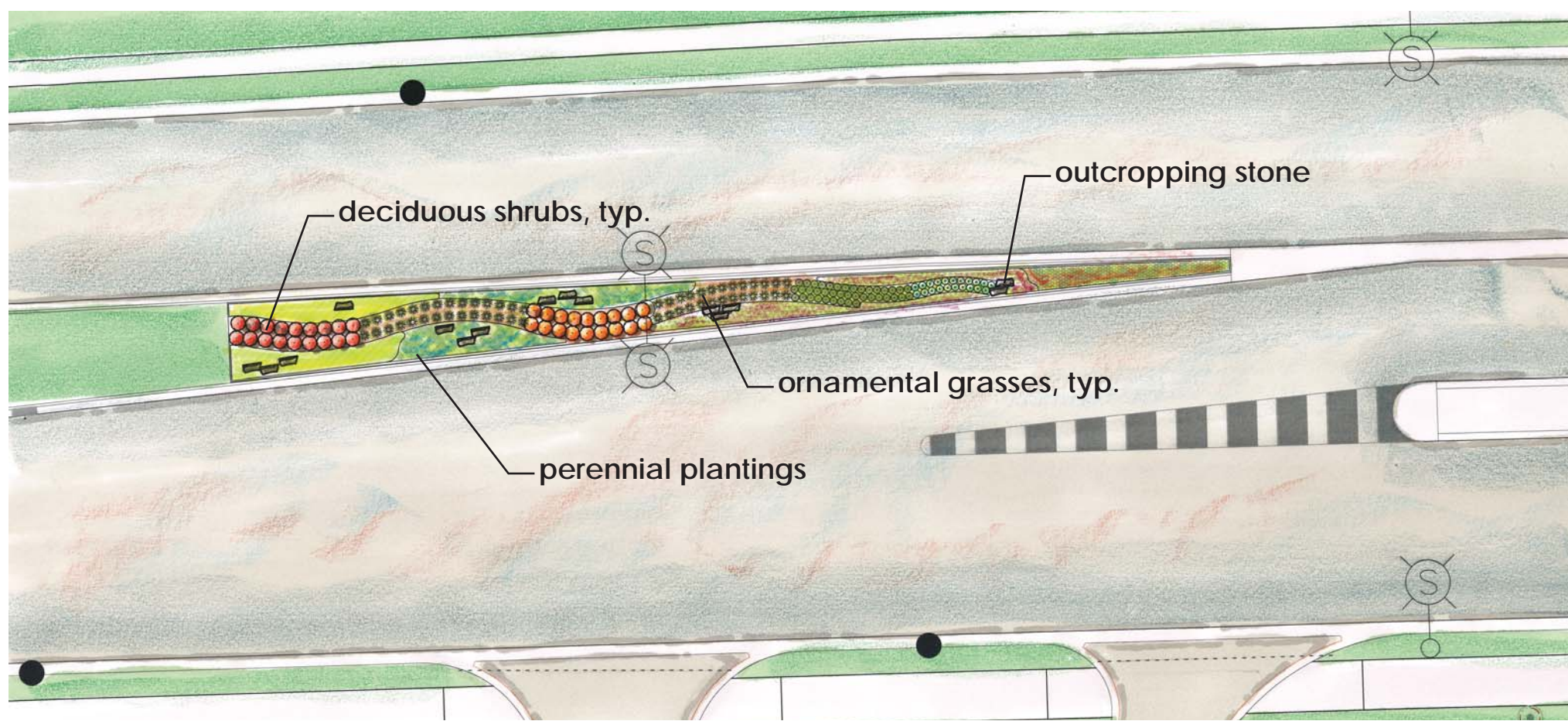
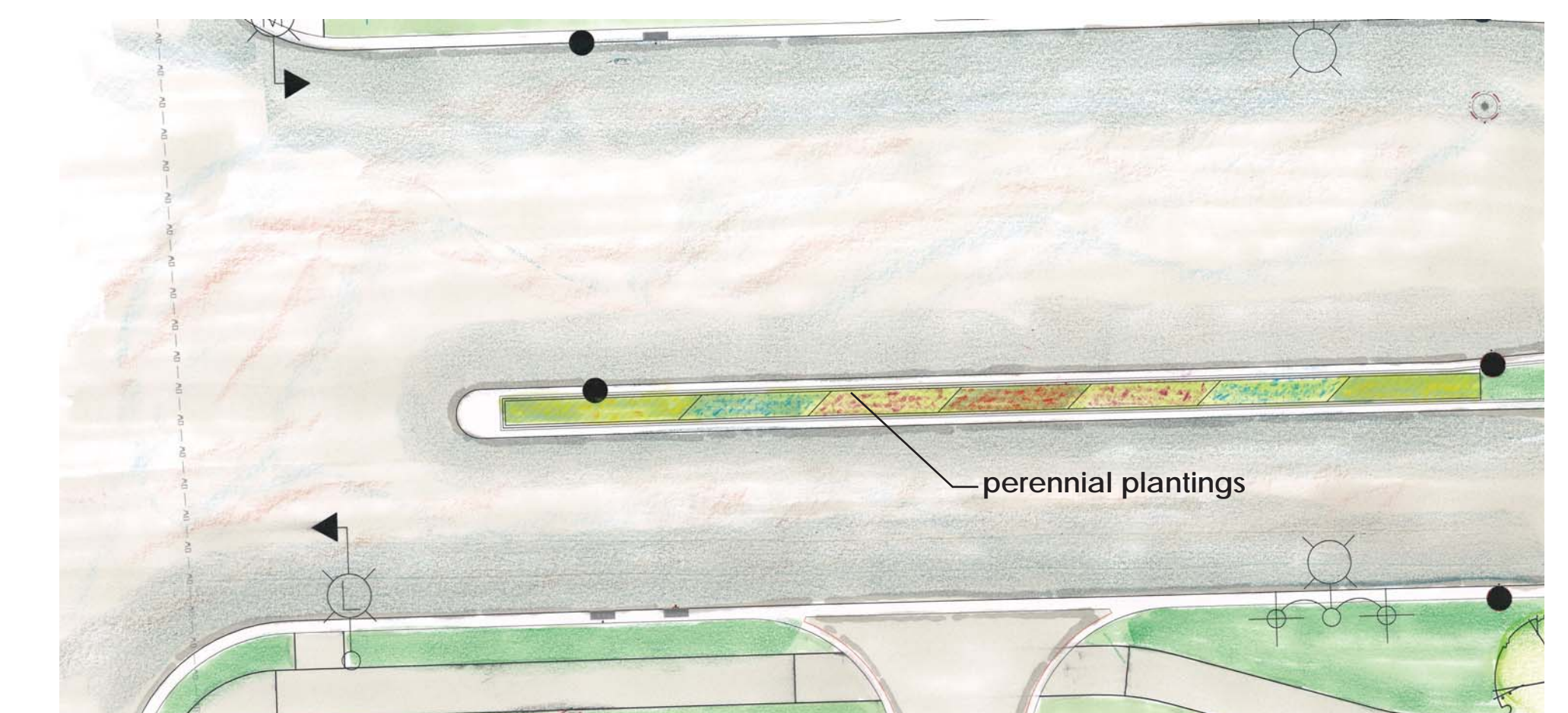


PROPOSED PLANT PALLETTE



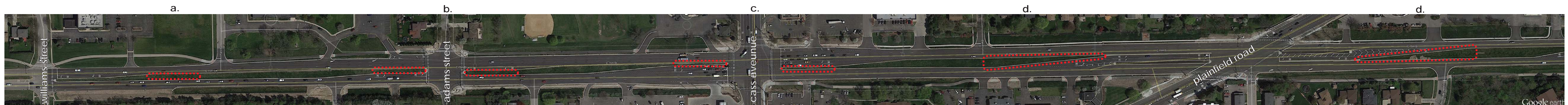
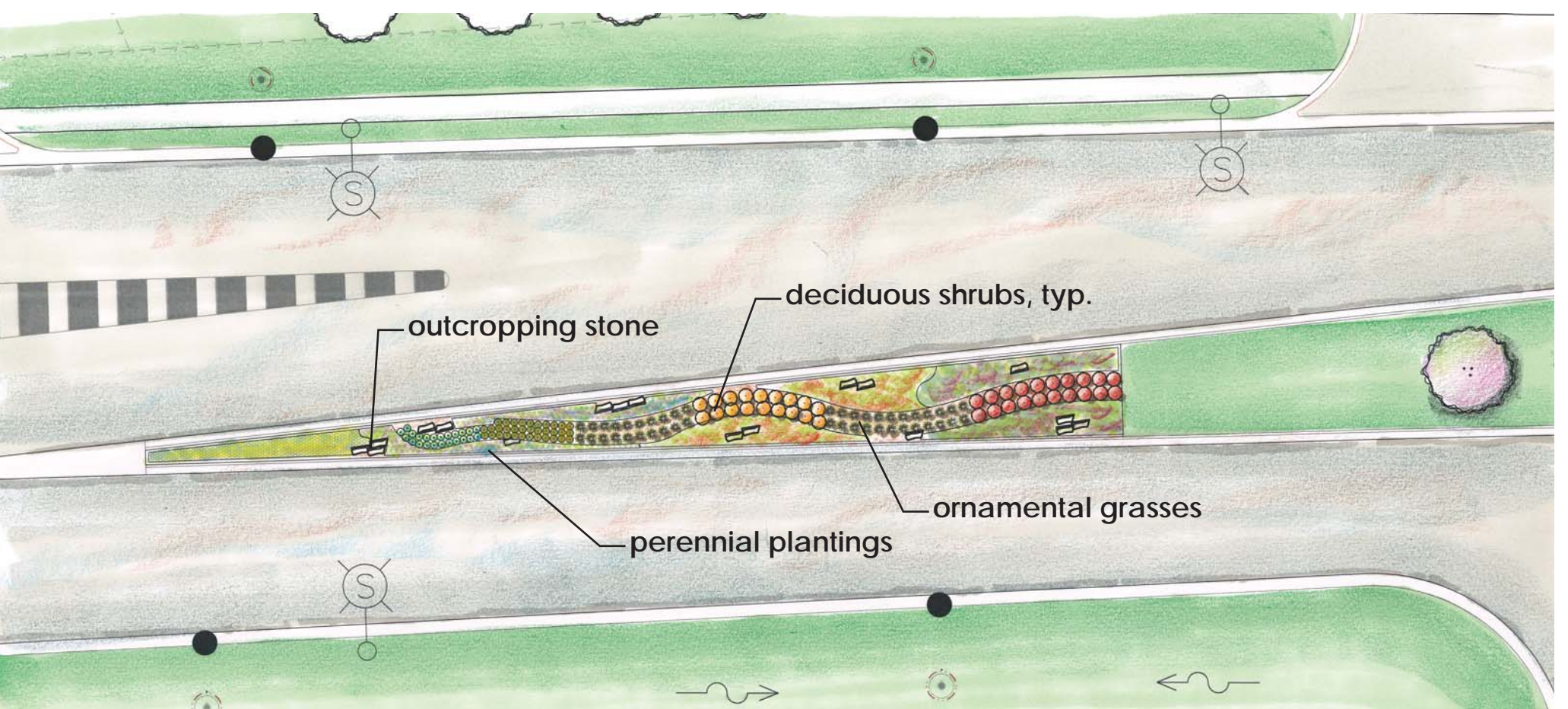
C. CASS AVENUE

NOT TO SCALE



D. PLAINFIELD ROAD

NOT TO SCALE



MEMO

DuPage County Division of TransportationProject: **75th Street Darien Alternate** Sec. No: **15-00233-07-LS**

Date of Letting:

Engineer's
Estimate

Item No.	Items	Unit	Quantity	Unit Price	Total
	SHADE TREES				
1	Tilia cordata 'Greenspire' Greenspire Linden	EACH	1	\$400.00	400.00
	ORNAMENTAL TREES				
2	Pyrus calleryana 'Chanticlear' Chanticlear Pear	EACH	9	\$400.00	3,600.00
3	Amelanchier x grandiflora Apple Serviceberry	EACH	3	\$375.00	1,125.00
	DECIDUOUS SHRUBS				
4	Aronia arbutifolia Red Chokeberry	EACH	11	\$45.00	495.00
5	Aronia melanocarpa Black Chokeberry	EACH	80	\$45.00	3,600.00
6	Cotoneaster acutifolius Peking Cotoneaster	EACH	48	\$50.00	2,400.00
7	Hamamelis virginiana Witch Hazel	EACH	7	\$45.00	315.00
8	Ilex verticillata Winterberry	EACH	10	\$50.00	500.00
9	Rhus aromatica 'Grow Low' Grow Low Sumac	EACH	19	\$50.00	950.00
10	Syringa meyeri 'Miss Kim' Miss Kim Lilac	EACH	79	\$50.00	3,950.00
	EVERGREEN TREES				
11	Juniperus virginiana 'Burkii' Burkii Juniper	EACH	30	\$350.00	10,500.00
12	Picea Pungens Colorado Spruce	EACH	7	\$350.00	2,450.00
	PERENNIALS, GROUNDCOVERS, GRASSES				
13	Calamagrostis acutifolia 'Karl Foerster' Karl Foerster Feather Reed Grass	EACH	94	\$9.50	893.00
14	Hemerocallis 'Pardon Me' Pardon Me Daylily	EACH	299	\$9.50	2,840.50
15	Hemerocallis 'Stella D'Oro' Stella D' Oro Daylily	EACH	294	\$9.50	2,793.00
16	Liriope spicata Creeping Lily Turf	EACH	1921	\$2.50	4,802.50
17	Monarda fistulosa Wild Bermagot	EACH	44	\$9.50	418.00
18	Miscanthus sinensis 'Purpascens' Flame Eulalia Grass	EACH	29	\$9.50	275.50
19	Nepeta x fassenii 'Walker's Low' Walker's Low Catmint	EACH	691	\$9.50	6,564.50

DuPage County Division of Transportation

Project: **75th Street Darien Alternate** Sec. No: **15-00233-07-LS**

Date of Letting:

Engineer's Estimate

Item No.	Items	Unit	Quantity	Unit Price	Total
20	Pennisetum alopecuroides	EACH	168	\$9.50	1,596.00
	Fountain Grass				
21	Rudbeckia fulgida 'Speciosa'	EACH	180	\$9.50	1,710.00
	Showy Blackeyed Susan				
22	Sedum spectabile 'Autumn Joy'	EACH	588	\$9.50	5,586.00
	Autumn Joy Stonecrop				
23	Sporobolus heterolepis	EACH	30	\$9.50	285.00
	Prairie Dropseed				
	MATERIALS				
24	Outcropping Stone	TON	16	\$300.00	4,800.00
25	Mulch	CY	191	\$45.00	8,595.00
26	Compost	CY	100	\$50.00	5,000.00
TOTAL				76,444.00	
W/ 10% CONTINGENCY				84,088.40	



RESOLUTION NO. _____

A RESOLUTION APPROVING AN INTERGOVERNMENTAL AGREEMENT WITH THE COUNTY OF DUPAGE FOR THE PURCHASE AND INSTALLATION OF LANDSCAPE PLANTINGS WITHIN CERTAIN INTERSECTIONS OF THE 75TH STREET MEDIANS BETWEEN PLAINFIELD ROAD AND WILLIAMS STREET IN AN AMOUNT TO BE DETERMINED BY THE FINAL BID TALLY TO BE PROVIDED BY DUPAGE COUNTY ON MONDAY MORNING, APRIL 4, 2016

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, as follows:

SECTION 1: The City Council of the City of Darien hereby authorizes the Mayor to execute an intergovernmental agreement with the County of DuPage for the purchase and installation of landscape plantings within certain intersections of the 75th Street medians between Plainfield Road and Williams Street in an amount to be determined by the final bid tally to be provided by DuPage County on Monday morning, April 4, 2016, attached hereto as "[Exhibit A](#)"

SECTION 2: This Resolution shall be in full force and effect from and after its passage and approval as provided by law.

PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 4th day of April, 2016.

AYES: _____

NAYS: _____

ABSENT: _____

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 4th day of April, 2016.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

INTERGOVERNMENTAL AGREEMENT BETWEEN THE
COUNTY OF DU PAGE
AND
THE CITY OF DARIEN
COUNTY HIGHWAY 33/75th STREET (LANDSCAPING)
FROM ADAMS STREET TO PLAINFIELD ROAD
SECTION NO. 15-00233-07-LS

This Intergovernmental Agreement (hereinafter referred to as "AGREEMENT") is entered into this _____ day of _____, 2016, between the County of DuPage (hereinafter referred to as the "COUNTY"), a body corporate and politic, with offices at 421 North County Farm Road, Wheaton, Illinois and the City of Darien (hereinafter referred to as the "CITY"), a municipal corporation with offices at 1702 Plainfield Road, Darien, Illinois. The COUNTY and the CITY are hereinafter sometimes individually referred to as a "party" or together as the "parties."

RECITALS

WHEREAS, the COUNTY proposes to improve CH 33/75th Street with landscaping from Adams Street to Plainfield Road, County Section No. 15-00233-07-LS (hereinafter referred to as "PROJECT"); and

WHEREAS, the COUNTY and the CITY desire to cooperate in the construction of the PROJECT because of the benefit of the PROJECT to the residents of DuPage County, the CITY and the public; and

WHEREAS, the CITY has requested that the COUNTY incorporate additional landscaping at its own cost to the PROJECT as an alternate bid (hereinafter referred to as "CITY WORK") and establish the parties' mutual project, cost and maintenance responsibilities with respect to the PROJECT and CITY WORK; and

WHEREAS, the COUNTY is willing to incorporate the CITY WORK into the Plans and Specifications of the PROJECT subject to reimbursement by the CITY.

WHEREAS, the COUNTY by virtue of its power set forth in "Counties Code" (55 ILCS 5/1-1001 *et seq.*) and "Illinois Highway Code" (605 ILCS 5/1-101 *et seq.*) and the CITY by virtue of its power set forth in the "Illinois Municipal Code" (65

ILCS 5/1-1-1 et seq.) are authorized to enter into this AGREEMENT; and

WHEREAS, a cooperative intergovernmental agreement is appropriate and such an agreement is authorized and encouraged by Article 7, Section 10 of the Illinois Constitution and Intergovernmental Cooperation Act (5 ILCS 220/1 et seq.), and

NOW, THEREFORE, in consideration of the premises, the mutual covenants, terms, and conditions herein set forth, and the understandings of each party to the other, the parties do hereby mutually covenant, promise and agree as follows:

1.0 INCORPORATION.

- 1.1. All recitals set forth above are incorporated herein and made part thereof, the same constituting the factual basis for this AGREEMENT.
- 1.2. The headings of the paragraphs and subparagraphs of this AGREEMENT are inserted for convenience of reference only and shall not be deemed to constitute part of this AGREEMENT or to affect the construction hereof.

2.0 SCOPE OF PROJECT

- 2.1. The PROJECT includes landscaping improvements along 75th Street between Adams Street and Plainfield Road including but not limited to shade trees, ornamental trees and other appurtenant and necessary work. The CITY WORK, as described hereinafter, shall be incorporated as a part of the scope of the PROJECT and included as an alternate bid. The cost estimate for the COUNTY's portion of the PROJECT is attached hereto as Exhibit A and is incorporated herein by reference.

3.0 SCOPE OF CITY WORK

- 3.1. The CITY WORK shall include trees, shrubs, perennials, groundcovers, grasses and materials which are to be planted in the medians on 75th Street from Exner Road/Williams Street to Farmingdale Drive up to

and including the median to the east of the intersection and the parkway in the northwest corner of 75th Street and Plainfield Road. The cost estimate for the CITY WORK is attached hereto as Exhibit B and is incorporated herein by reference.

- 3.2. The CITY acknowledges that the COUNTY will incorporate said CITY WORK as an alternate bid as a part of the COUNTY's PROJECT.

4.0 RESPONSIBILITIES - JOINT

- 4.1. The COUNTY and CITY agree to cooperate in and make every effort to cause the construction of the PROJECT.
- 4.2. The COUNTY and CITY agree that the proposal book for this PROJECT will state as follows: "The lowest bidder will be determined solely by the lowest bid for tree planting in the parkways which is labeled "Base" in the Schedule of Prices. The City of Darien's City Council will then decide whether to accept the "Alternate" bid which was submitted with the low "Base" bid to be awarded as part of this Contract. (The "Alternate" bid is labeled "Alternate" in the Schedule of Prices and is all of the CITY WORK).
- 4.3. The COUNTY and CITY agree that the scope of CITY WORK will be added to the contract documents as an alternate bid and as referenced in paragraph 4.2 hereinabove for Section No. 15-00233-07-LS and said contract documents are incorporated into this AGREEMENT by reference.
- 4.4. The COUNTY and CITY agree that the contract documents for the PROJECT were prepared in an effort to minimize the need to relocate CITY utilities. Should field conditions result in unexpected utility conflict(s), reasonably demonstrated to be the result on the information provided to the COUNTY from the CITY, all reasonable costs associated with resolving said utility conflict(s) shall be at the sole cost of the CITY.

5.0 RESPONSIBILITIES OF THE COUNTY

- 5.1. The COUNTY shall act as the lead agency and be responsible for completing all design engineering, permit processing, utility coordination, construction engineering and construction for the PROJECT.
- 5.2. Both the COUNTY and CITY agree that the CITY reserves the right to request that the COUNTY not award the alternate bid portion of the contract if the bid prices are unacceptable to the CITY for the CITY WORK.
- 5.3. Both the COUNTY and CITY agree that the COUNTY shall oversee the contract for the construction of the PROJECT. The COUNTY agrees to oversee the PROJECT in the best interest of both parties and to consult with, and keep advised, officials of the CITY regarding the progress of the CITY WORK and any problems encountered or changes recommended. No change order which affects the CITY's facilities, or CITY cost, except normal minor variations in quantities of pay items required to complete the CITY WORK shall be authorized except with prior written or e-mail approval by the CITY.

6.0 RESPONSIBILITIES OF THE CITY

- 6.1. The CITY shall notify the COUNTY, in writing, following receipt of the bid tabulations, on or before March 22, 2016, if the alternate bid is acceptable to the CITY for the CITY WORK and to request the COUNTY include that portion of the bid as part of the award of the contract for the PROJECT.
- 6.2. If the CITY accepts the alternate bid for the CITY WORK, the CITY agrees to reimburse the COUNTY for the CITY WORK construction costs at the actual cost incurred by the COUNTY plus the cost of any additional items required to complete the CITY WORK via change order pursuant to the provisions of paragraph 5.3 hereinabove. This actual cost is the bid, or change order, unit price submitted by the COUNTY's contractor for the CITY WORK items times the actual quantity of items installed plus the cost of

any additional items required as a part of the CITY WORK authorized in writing or via e-mail by the CITY.

- 6.3. If the CITY accepts the alternate bid for the CITY WORK, the CITY agrees to pay the COUNTY eighty (80%) percent of the CITY WORK attached hereto in Exhibit B upon award of the contract for the PROJECT based upon as-bid unit prices for the CITY WORK upon submittal of a properly documented invoice. Upon completion of the CITY WORK, acceptance by the CITY, whose acceptance shall not be unreasonably withheld, and based upon the documentation of final costs and quantities, submitted by the COUNTY and a final invoice, the CITY agrees to reimburse the COUNTY for the balance of the CITY WORK cost within sixty (60) days of receipt of a properly documented invoice from the COUNTY.

7.0 MAINTENANCE

- 7.1. Upon completion of the PROJECT, the CITY agrees that it will own, operate and maintain the CITY WORK including turf areas within the medians of the CITY WORK subject to this AGREEMENT and the COUNTY shall own, operate and maintain the COUNTY portion of the PROJECT.
- 7.2. The parties agree that this AGREEMENT shall serve in lieu of a separate DuPage County Division of Transportation permit for the future maintenance of the CITY WORK; and, by execution of this AGREEMENT, the CITY agrees to be bound by the Highway Permit Conditions attached hereto as Exhibit C and made a part hereof, and the DuPage County Highway rights-of-Way Permit and Fee Ordinance (ODT-0001A-06) incorporated herein by reference and amended from time to time including all insurance requirements as they exist on the date of the execution of this AGREEMENT by the COUNTY. Future maintenance of the CITY WORK shall be defined as including mulching, edging, trimming, weeding, and like-kind replacement(s) (outside of one-year warranty by the contractor) etc. The CITY agrees that any new plantings or changes to the CITY WORK will be made by amendment to this AGREEMENT.

7.3. The CITY further agrees to perform regular mowing of the median areas subject to this AGREEMENT at no cost to the COUNTY. The CITY will deduct 2.56 acres when invoicing the COUNTY under the current Mowing Along County Roads and Rights of Way Intergovernmental Agreement between the parties (DT-0045-14 and DT-0045A-14 with a termination date of 11/30/16).

8.0 INDEMNIFICATION

8.1. The COUNTY shall to the extent permitted by law, indemnify, hold harmless and defend the CITY, its officials, officers, employees, and agents from and against all liability, claims, suits, demands, proceedings and action, including costs, fees and expense of defense, arising from, growing out of, or related to, any loss, damage, injury, death, or loss or damage to property resulting from, or connected with, the COUNTY's negligent or willful acts, errors or omissions in its performance under this AGREEMENT to the extent permitted by law. The COUNTY does not hereby waive any defenses or immunity available to it with respect to third parties.

8.1.1. The COUNTY and the CITY acknowledge that the COUNTY has made no representations, assurances or guaranties regarding the COUNTY's or any successor's or assign's authority and legal capacity to indemnify CITY as provided for in this AGREEMENT. In the event a court of competent jurisdiction holds that the COUNTY, or any successor or assign, is deemed to lack the lawful authority or ability to indemnify, defend or hold harmless the CITY, or any person or entity claiming a right through CITY, or in the event of change in the laws of the State of Illinois governing COUNTY's or any successor's or assign's indemnification authority, such occurrence(s) shall not affect the validity and enforceability of the remainder of this AGREEMENT or the parties rights and obligations provided for therein.

8.2 The CITY shall indemnify, hold harmless and defend the COUNTY, its officials, officers, employees, and

agents from and against all liability, claims, suits, demands, proceedings and action, including costs, fees and expense of defense, arising from, growing out of, or related to, any loss, damage, injury, death, or loss or damage to property resulting from, or connected with, the CITY'S negligent or willful acts, errors or omissions in its performance under this AGREEMENT to the extent permitted by law. The CITY does not hereby waive any defenses or immunity available to it with respect to third parties.

- 8.3. Nothing contained herein shall be construed as prohibiting the COUNTY, its officials, directors, officers, agents and employees, from defending through the selection and use of their own agents, attorneys and experts, any claims, suits, demands, proceedings and actions brought against them. Pursuant to Illinois law, 55 ILCS 5/3-9005, any attorney representing the COUNTY, under this paragraph or paragraph 8.1, is to be appointed a Special Assistant State's Attorney, as provided in 55 ILCS 5/3-9008. The COUNTY's participation in its defense shall not remove CITY's duty to indemnify, defend, and hold the COUNTY harmless, as set forth above.
- 8.4. Neither party waives, by these indemnity requirements, any defenses or protections under the Local Governmental and Governmental Employees Tort Immunity Act (745 ILCS 10/1 et seq.) or otherwise available to it, or to the other party, under the law.
- 8.5. Any indemnity as provided in this AGREEMENT shall not be limited by reason of the enumeration of any insurance coverage herein provided. The CITY's and COUNTY's indemnification under Section 8.0 hereof shall terminate when the PROJECT is completed and the CITY assumes its maintenance responsibilities as set forth in Section 7.1 hereof.

9.0 GENERAL

- 9.1. It is understood and agreed by the parties hereto that this AGREEMENT is intended to address mutual PROJECT cost and maintenance responsibilities and

improvements requested by the CITY as a part of the PROJECT and no changes to existing highways and appurtenances maintenance and/or jurisdiction are proposed, except as noted herein.

- 9.2. Whenever in this AGREEMENT, approval or review of either the COUNTY or CITY is provided for, said approval or review shall not be unreasonably delayed or withheld.
- 9.3. In the event of a dispute between the COUNTY and CITY representatives in the preparation of the Plans and Specifications, or changes thereto, or in carrying out the terms of this AGREEMENT, the County Engineer of the COUNTY and the City Administrator of the CITY shall meet and resolve the issue.
- 9.4. No later than fourteen (14) days after the execution of this AGREEMENT, each party shall designate a representative to the other party who shall serve as the full time representative of said party during the carrying out of the construction of the PROJECT. Each representative shall have authority, on behalf of such party, to receive notices and make inspections relating to the work covered in this AGREEMENT. Representatives shall be readily available to the other party.
- 9.5. This AGREEMENT may be executed in two (2) or more counterparts, each of which shall be deemed an original and all of which shall be deemed one in the same instrument.

10.0 ENTIRE AGREEMENT

- 10.1. This AGREEMENT represents the entire AGREEMENT between the parties with respect to the PROJECT, and supersedes all previous communications or understandings whether oral or written.

11.0 NOTICES

- 11.1 Any notice required hereunder shall be deemed properly given to the party to be notified at the

time it is personally delivered or mailed by certified mail, return receipt requested, postage prepaid, or sent by confirmed facsimile, to the party's address. The address of each party is as specified below; either party may change its address for receiving notices by giving notices thereof in compliance with the terms of this subsection.

City of Darien
1702 Plainfield Road
Darien, IL 60561
ATTN: Bryon D. Vana, City Administrator
Phone: 630.852.5000
Facsimile: 630.852.4709
Email: bvana@darien.il.us

County of DuPage
Division of Transportation
ATTN: Christopher C. Snyder, P.E.
Director of Transportation/County Engineer
421 N. County Farm Road
Wheaton, IL 60187
Phone: 630.407.6900
Facsimile: 630.407.6901
Email: Christopher.snyder@dupageco.org

12.0 AMENDMENT, MODIFICATION OR TERMINATION OF THIS AGREEMENT

12.1. No modification or amendment to this AGREEMENT shall be effective until approved by the parties in writing.

13.0 ASSIGNMENT

13.1 This AGREEMENT shall be binding upon and inure to the benefit of the parties hereto, their successors and assigns.

14.0 AUTHORITY TO EXECUTE/RELATIONSHIP

14.1. The parties hereto have read and reviewed the terms of this AGREEMENT and by their signature as affixed below represent that the signing party has the

authority to execute this AGREEMENT and that the parties intend to be bound by the terms and conditions contained herein.

15.0 GOVERNING LAW

15.1. This AGREEMENT shall be governed by the laws of the State of Illinois as to both interpretation and performance.

15.2. The forum for resolving any disputes concerning the parties' respective performance, or failure to perform, under this AGREEMENT, shall be the Judicial Circuit Court for DuPage County.

16.0 SEVERABILITY

16.1 In the event, any provision of this AGREEMENT is held to be unenforceable or invalid for any reason, the enforceability thereof shall not affect the remainder of the AGREEMENT. The remainder of this AGREEMENT shall be construed as if not containing the particular provision and shall continue in full force, effect, and enforceability, in accordance with its terms.

17.0 FORCE MAJEURE

17.1 Neither party shall be liable for any delay or non-performance of their obligations caused by any contingency beyond their control including but not limited to Acts of God, war, civil unrest, strikes, walkouts, fires or natural disasters.

IN WITNESS whereof, the parties set their hands and seals
as of the date first written above.

COUNTY OF DU PAGE

CITY OF DARIEN

Daniel J. Cronin, Chairman
DuPage County Board

Kathleen A. Weaver, Mayor

ATTEST:

Paul Hinds
County Clerk

JoAnne Ragona
City Clerk

EXHIBIT A
COST ESTIMATE OF THE COUNTY'S PORTION OF THE PROJECT

COST ESTIMATE OF THE COUNTY'S
PORTION OF THE PROJECT

DuPage County Division of Transportation

Project: **75th Street County Work** Sec. No: **15-00233-07-LS**

Date of Letting:

				Engineer's Estimate	
Item No.	Items	Unit	Quantity	Unit Price	Total
	SHADE TREES				
1	Acer x freemani 'Autumn Blaze'	EACH	7	\$375.00	2,625.00
	Autumn Blaze Maple				
2	Acer platanoides 'Crimson King'	EACH	1	\$375.00	375.00
	Crimson King Norway Maple				
3	Acer rubrum 'Red Sunset'	EACH	5	\$375.00	1,875.00
	Red Sunset Red Maple				
4	Celtis occidentalis	EACH	2	\$400.00	800.00
	Hackberry				
5	Gymnocladus dioicus	EACH	10	\$375.00	3,750.00
	Kentucky Coffeetree				
6	Gleditsia triacanthos v. l. 'Shademaster'	EACH	1	\$400.00	400.00
	Shademaster Honeylocust				
7	Gleditsia triacanthos v. l. 'Halka'	EACH	1	\$400.00	400.00
	Halka Honeylocust				
8	Gleditsia triacanthos v. l. 'Skyline'	EACH	12	\$400.00	4,800.00
	Skyline Honeylocust				
9	Quercus bicolor	EACH	3	\$375.00	1,125.00
	Swamp White Oak				
10	Quercus rubra	EACH	4	\$375.00	1,500.00
	Red Oak				
11	Tilia cordata 'Greenspire'	EACH	6	\$375.00	2,250.00
	Greenspire Linden				
12	Ulmus americana 'Morton'	EACH	8	\$400.00	3,200.00
	Accolade Elm				
13	Ulmus americana 'Pioneer'	EACH	6	\$400.00	2,400.00
	Pioneer American Elm				
	ORNAMENTAL TREES				
14	Amelanchier laevis	EACH	11	\$375.00	4,125.00
	Allegheny Serviceberry				
15	Amelanchier x grandiflora	EACH	3	\$375.00	1,125.00
	Apple Serviceberry				
16	Cercis canadensis	EACH	2	\$375.00	750.00
	Eastern Redbud				
17	Crataegus crusgalli v. Inermis	EACH	9	\$375.00	3,375.00
	Thornless Cockspur Hawthorn				
18	Cornus mas	EACH	6	\$375.00	2,250.00
	Cornelian Cherry Dogwood				
19	Malus 'Centurion'	EACH	3	\$375.00	1,125.00
	Centurion Crabapple				
20	Malus 'Profusion'	EACH	3	\$350.00	1,050.00
	Profusion Crabapple				
21	Malus 'Royalty'	EACH	2	\$350.00	700.00

DuPage County Division of TransportationProject: **75th Street County Work** Sec. No: **15-00233-07-LS**

Date of Letting:

				Engineer's Estimate	
Item No.	Items	Unit	Quantity	Unit Price	Total
	Royalty Crabapple				
22	Malus 'Red Splendor'	EACH	3	\$375.00	1,125.00
	Red Splendor Crabapple				
23	Malus 'Sentinel'	EACH	2	\$350.00	700.00
	Sentinel Crabapple				
24	Malus 'Spring Snow'	EACH	3	\$350.00	1,050.00
	Spring Snow Crabapple				
25	Pyrus calleryana 'Chanticlear'	EACH	7	\$375.00	2,625.00
	Chanticlear Pear				
26	Syringa reticulata	EACH	5	\$350.00	1,750.00
	Japanese Tree Lilac				
33	TRAFFIC CONTROL AND PROTECTION	L SUM	1	\$10,000.00	10,000.00
			TOTAL	57,250.00	
			W/ 10% CONTINGENCY	62,975.00	

EXHIBIT B
COST ESTIMATE OF THE CITY WORK

COST ESTIMATE OF THE CITY WORK

DuPage County Division of Transportation

Project: 75th Street Darien Alternate Sec. No: 15-00233-07-LS

Date of Letting:

Engineer's
Estimate

Item No.	Items	Unit	Quantity	Unit Price	Total
	SHADE TREES				
1	Tilia cordata 'Greenspire'	EACH	1	\$400.00	400.00
	Greenspire Linden				
	ORNAMENTAL TREES				
2	Pyrus calleryana 'Chanticlear'	EACH	9	\$400.00	3,600.00
	Chanticlear Pear				
3	Amelanchier x grandiflora	EACH	3	\$375.00	1,125.00
	Apple Serviceberry				
	DECIDUOUS SHRUBS				
4	Aronia arbutifolia	EACH	11	\$45.00	495.00
	Red Chokeberry				
5	Aronia melanocarpa	EACH	80	\$45.00	3,600.00
	Black Chokeberry				
6	Cotoneaster acutifolius	EACH	48	\$50.00	2,400.00
	Peking Cotoneaster				
7	Hamamelis virginiana	EACH	7	\$45.00	315.00
	Witch Hazel				
8	Ilex verticillata	EACH	10	\$50.00	500.00
	Winterberry				
9	Rhus aromatica 'Grow Low'	EACH	19	\$50.00	950.00
	Grow Low Sumac				
10	Syringa meyeri 'Miss Kim'	EACH	79	\$50.00	3,950.00
	Miss Kim Lilac				
	EVERGREEN TREES				
11	Juniperus virginiana 'Burkii'	EACH	30	\$350.00	10,500.00
	Burkii Juniper				
12	Picea Pungens	EACH	7	\$350.00	2,450.00
	Colorado Spruce				
	PERENNIALS, GROUNDCOVERS, GRASSES				
13	Calamagrostis acutifolia 'Karl Foerster'	EACH	94	\$9.50	893.00
	Karl Foerster Feather Reed Grass				
14	Hemerocallis 'Pardon Me'	EACH	299	\$9.50	2,840.50
	Pardon Me Daylily				
15	Hemerocallis 'Stella D'Oro'	EACH	294	\$9.50	2,793.00
	Stella D' Oro Daylily				
16	Liriope spicata	EACH	1921	\$2.50	4,802.50
	Creeping Lily Turf				
17	Monarda fistulosa	EACH	44	\$9.50	418.00
	Wild Bergamot				
18	Miscanthus sinensis 'Purpascens'	EACH	29	\$9.50	275.50
	Flame Eulalia Grass				
19	Nepeta x fassenii 'Walker's Low'	EACH	691	\$9.50	6,564.50
	Walker's Low Catmint				

DuPage County Division of TransportationProject: **75th Street Darien Alternate** Sec. No: **15-00233-07-LS**

Date of Letting:

Engineer's
Estimate

Item No.	Items	Unit	Quantity	Unit Price	Total
20	Pennisetum alopecuroides Fountain Grass	EACH	168	\$9.50	1,596.00
21	Rudbeckia fulgida 'Speciosa' Showy Blackeyed Susan	EACH	180	\$9.50	1,710.00
22	Sedum spectabile 'Autumn Joy' Autumn Joy Stonecrop	EACH	588	\$9.50	5,586.00
23	Sporobolus heterolepsis Prairie Dropseed	EACH	30	\$9.50	285.00
MATERIALS					
24	Outcropping Stone	TON	16	\$300.00	4,800.00
25	Mulch	CY	191	\$45.00	8,595.00
26	Compost	CY	100	\$50.00	5,000.00
TOTAL					76,444.00
W/ 10% CONTINGENCY					84,088.40

EXHIBIT C
PERMIT CONDITIONS



DuPage County
DANIEL J. CRONIN
COUNTY BOARD CHAIRMAN

DIVISION OF TRANSPORTATION

(630) 407-6900

FACSIMILE (630) 407-6901

EXHIBIT C PAGE 1 OF 3

PERMIT CONDITIONS:

1. Equipment and materials shall NOT be stored within the County's rights-of-way.
2. Existing sidewalk, curb/gutter and pavement disturbed or damaged due to the permitted work shall be replaced in kind as directed by the County Engineer, the duly authorized assign.
3. Pavement, curb/gutter and storm structures shall be maintained free of mud/debris at all times.
4. The Permittee, it's agent, successor, assign, and/or contractor shall furnish all material, labor, and pay all costs required to restore said County rights-of-way to a condition similar or equal to the conditions that existed before the commencement of the described work. It shall be the responsibility of the Permittee to properly grade, install a min. of 6" topsoil and seed (with erosion control blanket or hydro seeding) or sod (salt tolerant and staked in place) any portions of the rights-of-way disturbed during the described work.
5. Construction and erosion control measures shall comply with the minimum requirements of the "DuPage County Stormwater and Floodplain Ordinance" and any supplemental specifications made thereto.
6. The permitted improvements shall be located and constructed per the DuPage County standards and to the satisfaction of DuPage County Division of Transportation. The material used and method of construction shall comply with and conform to IDOT's "Standard Specifications for Road and Bridge Construction" (latest edition) and "Supplemental Specifications and Recurring Special Provisions" (latest edition).
7. The Permittee, it's agent, successor, assign, and/or contractor agrees to provide traffic control with advance warning signs, an arrow board and barricades conforming to the FHWA's "Manual on Uniform Traffic Control Devices" and IDOT's Highway Standards, "Standard Specifications for Road and Bridge Construction" (latest edition) and "Supplemental Specifications and Recurring Special Provisions" (latest edition) or as specified. The Permittee, it's agent, successor, assign, and/or contractor agrees to provide controlled flow of traffic at all times by approved detour or flag persons (with applicable warning signage) to minimize the inconvenience to traffic. Daily lane closures of County roadways are permitted Monday through Friday between 9:00 a.m. and 4:00 p.m. ONLY.
8. The Permittee, it's agent, successor, assign, and/or contractor assumes all risk and liability and agrees to defend, indemnify, and hold harmless the County of DuPage, its successors, assigns or employees, for any injury incurred to persons and/or damage to property in conjunction with and/or due to the permitted work/event.
9. The Permittee, it's agent, successor, assign, and/or contractor shall not trim, remove, or in any way disturb trees or shrubs along and/or within the highway or trail system rights-of-way without prior written approval by or from the DuPage County Division of Transportation.
10. The Permittee, it's agent, successor, assign, and/or contractor shall properly maintain all existing regulatory, warning and/or informational traffic control signage and/or devices along or within the DuPage County rights-of-way within the limits of the work covered under the permit and for the duration of said event permitted work/event. The DuPage County Division of Transportation shall be notified prior to construction and/or potential conflicts with existing signage due to the permitted construction. The Permittee, it's agent, successor, assign, and/or contractor furthermore shall reimburse the DuPage County Highway Maintenance Dept. for any relocation and/or replacement of, due to conflicts with and/or damage to, said signage, posts and/or equipment.
11. DuPage County reserves the right to make changes, additions and/or repairs to and relocations of, within its statutory limits, the facilities and/or their appurtenances constructed under this permit within the County rights-of-way as may at any time be considered necessary to permit the relocation, reconstruction, widening and/or maintaining of the highway, trail and/or path and/or to provide proper protection to life and property on or adjacent to the County rights-of-way. However, in the event this permit is granted to construct, locate, operate and/or maintain facilities on and/or within the County rights-of-way, the Permittee, it's agent, successor, assign, and/or contractor upon written notification from the County Engineer to the Permittee, shall perform such alterations or change of location of the facilities, solely at the permittee's cost as far as statutory authority dictates, without expense to DuPage County. Should the Permittee fail to make satisfactory arrangements to comply with said request within a reasonable time, DuPage County reserves the right to make such alterations to, change of location of and/or remove the facilities, and the Permittee, furthermore, shall pay for any costs incurred by DuPage County for said work.
12. The Permittee, it's agent, successor, assign, and/or contractor shall notify the DuPage County Division of Transportation a minimum of 48 hours prior to the start of construction, to arrange for any inspections and at the completion of the described work according to County procedures and/or policy.
13. The Permittee, it's agent, successor, assign, and/or contractor shall contact J.U.L.I.E. (1-800-892-0123) for utility locations a min. of 48 hours prior to the start of construction.
14. The Permittee, it's agent, successor, assign, and/or contractor agrees to reimburse the County for any costs incurred by DuPage County for any repair, relocation and/or adjustment to the traffic signals and related equipment that is in conflict with or is damaged due to the permitted work. All construction shall be coordinated with the County's Signal Coordinator. Contact the Division of Transportation pertaining to traffic signal related equipment at (630) 407-6900 a minimum of 48 hours prior to the start of construction to coordinate inspections.
15. The Permittee, it's agent, successor, assign, and/or contractor is required to contact the local agencies (including, but not limited to, municipal fire and police departments and the DuPage County Sheriff's Department) notifying them of all roadway construction or special event and traffic restrictions and/or temporary detours a minimum of 72 hours prior to the start of said construction/event.

PERMIT CONDITIONS:

Trench backfill for any excavation(s) shall be installed within the County rights-of-way per the attached County standard.

Open cutting of the roadway pavement is NOT permitted without the express written permission of the County Engineer or the duly authorized assign.

Contact the DuPage County Division of Transportation (630/407-6900) a minimum of 48 hours prior to the start of construction within ANY County right-of-way and within 300' on any side street adjacent to a County signalized highway intersection to request a location of the traffic signals and related equipment, including signal interconnection conduit/cable. The County's traffic signals and related equipment are NOT on the J.U.L.I.E. system.

LANE CLOSURES ARE NOT PERMITTED ON COUNTY ROADWAYS DURING SNOWFALL OR WITHIN 2 HOURS PRIOR TO PREDICTED SNOWFALL OR PRECIPITATION CONDITIONS BETWEEN NOVEMBER 15 AND APRIL 15 FOR MAINTENANCE OF THE ROADWAY PAVEMENT BY COUNTY HIGHWAY MAINTENANCE DEPARTMENT STAFF AND EQUIPMENT.

The Permittee, it's agent, successor, assign, and/or contractor agrees to provide as-built 'Record Drawings' of all improvements within and 100' adjacent to the County's rights-of-way to the County in a digital format (compatible with the County's AutoCAD system) upon their completion.

The Permittee, it's agent, successor, assign, and/or contractor agrees to assume sole responsibility for the maintenance of and liability for the permitted installation/construction.

The Permittee, it's agent, successor, assign, and/or contractor agrees to adjust, modify, relocate or remove the permitted items within sixty- (60) days of receipt of written notification as directed by the County to the Permittee.

****This permit is perpetual and thus the conditions stated herein and attached to the permit are without expiration, regardless of release of the bond posted and/or permit and/or acceptance of the construction/installation as permitted.***

DUPAGE COUNTY DIVISION OF TRANSPORTATION
TRENCH BACKFILL STANDARD IN NON-PAVED AREAS
(PARKWAYS, ETC.)

