AGENDA Municipal Services Committee February 23, 2015 6:30 P.M. – Council Chambers

- 1. Call to Order & Roll Call
- 2. Establishment of Quorum
- 3. Old Business
- 4. New Business
 - a. 7511 Lemont Road Petitioner Seeks Approval of a Variation From the Sign Code to Permit a 39 Square Foot Sign When 28 Square Feet is Permitted
 - **Zoning Map** Approval of the Updated City of Darien Official Zoning Map for 2015
 - c. Ordinance Minor PUD Amendment for the Darien Towne Centre PUD -Amvets Collection Center at Wal-Mart, 2189 75th Street: Annual Review, Approval
 - d. Resolution South Grove Park Detention Facility: Consideration of a Resolution Authorizing Participation in the 2015 ComEd Green Region Program
 - Resolution Accepting a Proposal From Underground Pipe and Valve Inc. for the Clow Eddy Fire Hydrant Repair Parts as Required for a Period of May 1, 2015 Through April 30, 2016
 - **Resolution** Accepting a Proposal From Underground Pipe and Valve Inc. for the Clow Medallion Fire Hydrant Repair Parts as Required for a Period of May 1, 2015 Through April 30, 2016
 - g. Resolution Accepting a Proposal From Underground Pipe and Valve Inc. for the Clow Eddy F2500 Fire Hydrant Repair Parts as Required for a Period of May 1, 2015 Through April 30, 2016
 - Resolution Accepting a Proposal From Ziebell Water Service Products for the Traverse City Fire Hydrant Repair Parts as Required for a Period of May 1, 2015 Through April 30, 2016
 - Resolution Accepting a Proposal From Ziebell Water Service Products for Waterous Pacer Fire Hydrant Repair Parts as Required for a Period of May 1, 2015 Through April 30, 2016

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- **Resolution** Accepting a Proposal From HD Supply Waterworks for the Mueller Super Centurion Fire Hydrant Repair Parts as Required for a Period of May 1, 2015 Through April 30, 2016
- k. Resolution Accepting a Proposal From Ziebell Water Service Products for the U.S. Pipe Fire Hydrant Repair Parts as Required for a Period of May 1, 2015 Through April 30, 2016
- Resolution Authorizing the Mayor to Execute an Intergovernmental Agreement Between the City of Darien and the Village of Woodridge for the Purpose of Sharing Costs for Design and Construction Engineering and the Construction of the 83rd Street Roadway Improvements
- m. Resolution Accepting a Proposal From HD Supply Waterworks for Smith and Blair Stainless Steel Water Main Repair Clamps Style 226 with Stainless Steel Bolts for the Maintenance of the Water System for a Period of May 1, 2015 Through April 30, 2016
- n. Resolution Accepting a Proposal From HD Supply Waterworks for Smith and Blair Stainless Steel Water Main Repair Clamps Style 238 in Various Sizes for the Maintenance of the Water System for a Period of May 1, 2015 Through April 30, 2016
- Resolution Accepting a Proposal From HD Supply Waterworks for Type K
 Copper Pipe for the Maintenance of the Water System for a Period of May 1,
 2015 Through April 30, 2016
- p. Resolution Accepting a Proposal From HD Supply Waterworks for Mueller Brand Brass Fittings for the Maintenance of the Water System for a Period of May 1, 2015 Through April 30, 2016
- **q.** Resolution Accepting a Proposal From HD Supply Waterworks for General Water Department Utility Tools and Marking Supplies for the Maintenance of the Water System for a Period of May 1, 2015 Through April 30, 2016
- r. Resolution Accepting a Proposal From HD Supply Waterworks for General Water Department Utility Fixtures for the Maintenance of the Water System for a Period of May 1, 2015 Through April 30, 2016

- Resolution Accepting a Proposal From East Jordan Iron Works for East Jordan Fire Hydrants, Valves and Accessories as Required for a Period of May 1, 2015 Through April 30, 2016
- t. Resolution Authorizing the Mayor to Execute an Intergovernmental Agreement Between the City of Darien and the County of Dupage for the Purpose of Sharing Costs for Design and Construction Engineering and Construction of the Plainfield Road and Bailey Road Intersection Traffic Signalization Project and the Plainfield Resurfacing Project
- Resolution Approving an Engineering Agreement with Christopher B. Burke Engineering, Ltd. for the Phase I/Phase II Engineering for the Plainfield Road Resurfacing and Phase II Engineering for the Bailey Road Traffic Signalization in an Amount Not to Exceed \$196,795.00
- v. **Resolution** Preliminary Approval for the 2015 Street Maintenance Contract with Central Blacktop Inc.
- 5. Director's Report
- 6. Next scheduled meeting March 23, 2015
- 7. Adjournment

ISSUE STATEMENT

PZC 2015-01:	Old Fashioned Sweets, Chestnut Court Shopping Center, 7511 Lemont Road, petitioner seeks approval of a variation from the Sign Code to permit a 39 square foot sign when 28 square feet is permitted.
GENERAL INFORMATION	Backup
Petitioner:	Theresa Kerstein, Old Fashioned Sweets
Property Owner:	Inland Real Estate
Property Location:	Chestnut Court Shopping Center, 7511 Lemont Road
PIN:	09-29-300-008
Existing Zoning:	B-3 General Business District
Existing Land Use:	Shopping center
Comprehensive Plan Update:	Commercial
South: OR&I Office, Resear East: B-2 Community Sho Residence: Retail, re West: OSB Office and Serv	usiness District (Downers Grove): retail shopping center. rch and Light Industrial: Forest Preserve. pping Center Business District and R-2 Single-Family estaurant and single-family homes. rice Business District (Woodridge) and B-2 Community Voodridge): Bank, retail shopping center.
Size of Property:	18.3 acres (shopping center)
Floodplain:	None.
Natural Features:	None.
Transportation:	Shopping center has frontage and access from Lemont Road and 75 th Street.

History:

Property annexed in 1986. In 2011 and 2012, the City Council granted variations to permit additional wall signage on the 75th Street facing end wall of the shopping center for Oakridge Hobby and Ross Dress for Less.

DOCUMENTS SUBMITTED

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

1. Sign Drawing, 2 sheets, prepared by Ed Signs, received on January 28, 2015.

PLANNING OVERVIEW/DISCUSSION

Old Fashioned Sweets is planning to open a store in the Chestnut Court Shopping Center.

The Sign Code regulates the type, size and location of signs within Darien. Wall signs are those attached directly to a building wall. Within business zoning districts, wall signs are limited to 2 square feet per linear foot of building or tenant frontage. The petitioner's tenant space is 14 feet wide, thus, a 28 square foot sign is permitted. The petitioner is proposing a 39 square foot sign.

Per the Section 4-3-18(B)(1) of the Sign Code, the following shall be considered regarding a sign variation:

- 1. The available locations for adequate signage on the property.
- 2. The effect of the proposed sign on pedestrian and motor traffic.
- 3. The cost to the applicant in complying with the Sign Code as opposed to the detriment, if any, to the public from granting of the variation.
- 4. If undue hardships and practical difficulties result in complying with the Sign Code and if these hardships are a result of previous actions of the applicant.
- 5. The general intent of the Sign Code.

STAFF FINDINGS/RECOMMENDATIONS

Staff does not object to the proposed sign.

Staff finds the proposed sign variation does not impact pedestrian and motor traffic as the sign faces in towards the parking lot and not a public road.

Based upon the submitted petition and the information presented, the request associated with PZC 2015-01 is in conformance with the standards of the Darien City Code and, therefore, I move the Planning and Zoning Commission recommend approval of the petition as presented.

PLANNING AND ZONING COMMISSION REVIEW- February 4, 2015

The Planning and Zoning Commission considered this matter at its meeting on February 4, 2015. The following members were present: Beverly Meyer – Chairperson, Ronald Kiefer, John Lind, Raymond Mielkus, Pauline Oberland, Kenneth Ritzert, Michael Griffith – Senior Planner and Elizabeth Lahey – Secretary.

Members absent: John Laratta, Louis Mallers, Susan Vonder Heide.

Michael Griffith, Senior Planner, reviewed the agenda memo. He stated the landlord and staff does not object to the proposed sign. He stated Commissioner Mallers contacted him and stated he did not object to the proposed sign.

Theresa Kerstein, Old Fashioned Sweets, the petitioner, stated they are using a sign from another location in order to save money and not have a new sign made. She stated a smaller sign would not be effective in identifying the business. She stated the store will be located next to Frugal Muse bookstore.

Commissioners Kiefer, Lind, Oberland and Ritzert stated they thought the sign was okay.

Commissioner Ritzert stated his concern for setting a precedent for other businesses wanting larger signs.

Mr. Griffith stated setting a precedent is always a concern, but that each case should be considered on its own merit.

No one from the public was at the meeting to offer comments.

Without further discussion, Commissioner Kiefer made the following motion seconded by Commissioner Ritzert:

Based upon the submitted petition and the information presented, the request associated with PZC 2015-01 is in conformance with the standards of the Darien City Code and, therefore, I move the Planning and Zoning Commission recommend approval of the petition as presented.

Upon a voice vote, THE MOTION CARRIED by a vote of 6-0. (Commissioners Laratta, Malleres and Vonder Heide were absent.)

MUNICIPAL SERVICES COMMITTEE – February 23, 2015

Based on the Planning and Zoning Commission's recommendation, staff recommends the Committee make the following recommendation to approve the variation petition:

Based upon the submitted petition and the information presented, the request associated with PZC 2015-01 is in conformance with the standards of the Darien City Code and, therefore, I move the Municipal Services Committee recommend approval of the petition as presented.

DECISION MODE

Planning and Zoning Commission:	February 4, 2015
Municipal Services Committee:	February 23, 2015



Now



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	Cliente: Old Fashion sweets	Name: Teresa Kerstein	Owner Approval:
Circuit as fields to have been the standard and the second as fields the next first between the second seco	Address: 7511 Lemont Rd Darlen Illinois 60561	Ph: 630.824.7469	Tenant Approval;8

ISSUE STATEMENT

Zoning Map: Approval of the updated City of Darien Official Zoning Map for 2015.

DESCRIPTION

Illinois State Statute requires that each municipality publish a current $\underline{\text{Zoning Map}}$ by March 31st of each year. The Zoning Map must reflect all annexations and zoning changes approved during the previous calendar year.

The updated map includes all approved annexations, plats of subdivisions and zoning activity that occurred in 2014, including ordinance references related to special use, variation, PUD amendments and rezoning approvals, such as: a second ground sign for the Marketplace at Darien shopping center, Darien Pointe shopping center approval, an athletic club in Brookhaven Plaza, patio for outdoor dining for Café Smilga at Crossroads of Darien, a brewery and tap room at 1000 N. Frontage Road, and preliminary approval for Manning Woods Subdivision.

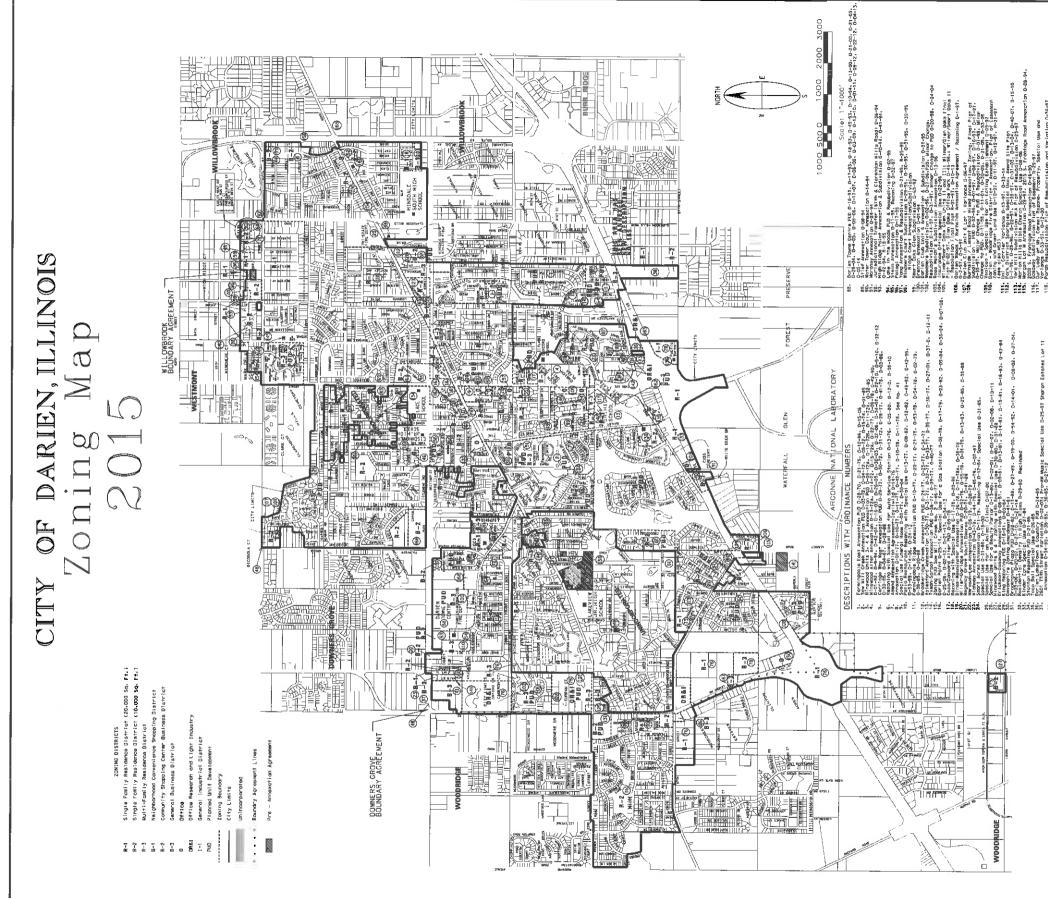
The updated Zoning Map accompanies this memo.

RECOMMENDATION

Staff recommends the Municipal Services Committee make a motion recommending approval of the updated Zoning Map.

DECISION MODE

The Municipal Services Committee will consider this item at its meeting on February 23, 2015.



ISSUE STATEMENT

Minor PUD Amendment for the Darien Towne Centre PUD: Amvets Collection Center, Walmart, 2189 75th Street: Annual review, approval.

DISCUSSION

The City Council granted a minor amendment to the Darien Towne Centre PUD, <u>Ordinance No.</u> <u>O-04-05</u>, March 7, 2005, to allow an Illinois Amvets Collection Center in the Walmart parking lot. A copy of the ordinance is attached.

The approval was for 1 year. Since then, the City has granted 1-year extensions. The current approval expires on March 7, 2015.

Over the year, staff has not observed any problems with the collection center. Amvets is seeking approval to continue operating the donation center.

The approvals thus far have been in 1 year increments.

STAFF FINDINGS/RECOMMENDATIONS

Staff recommends that the Municipal Services Committee make the following motion recommending approval of the extension of the approval originally granted in 2005:

Based on the submitted petition, the proposed amendment to the Darien Towne Centre PUD meets the standards of the Darien Zoning Ordinance and, therefore, I move that the Municipal Services Committee recommend to the City Council approval of the request associated with this petition, subject to:

1. Approval extended for a period of 1 year.

DECISION MODE

Municipal Services Committee: February 23, 2015

CITY OF DARIEN

DU PAGE COUNTY, ILLINOIS

ORDINANCE NO. 0-04-05

AN ORDINANCE GRANTING A MINOR AMENDMENT TO AN APPROVED PLANNED UNIT DEVELOPMENT

(Darien Towne Centre PUD, 2189 75th Street, Illinois Amyets collection center at Wal-Mart)

ADOPTED BY THE

MAYOR AND CITY COUNCIL

OF THE

CITY OF DARIEN

THIS 7th DAY OF MARCH, 2005

Published in pamphlet form by authority of the Mayor and City Council of the City of Darien, DuPage County, Illinois, this <u>9th</u> day of March, 2005.

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ORDINANCE NO. 0-04-05

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AN ORDINANCE GRANTING A MINOR AMENDMENT TO AN APPROVED PLANNED UNIT DEVELOPMENT

(Darien Towne Centre PUD, 2189 75th Street, Illinois Amvets collection center at Wal-Mart)

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;

WHEREAS, heretofore, pursuant to Ordinance O-18-93, the City granted a special use for a Planned Unit Development (PUD) for certain property described therein and commonly referred to as "Darien Towne Centre";

WHEREAS, the City of Darien received a new application to modify the approved PUD to allow an Illinois Amvets collection center within the parking lot of Wal-Mart; and

WHEREAS, on January 24, 2005, the Planning and Development Committee of the City Council reviewed the petition and has forwarded its recommendations to the City Council; and

WHEREAS, the City Council has reviewed the findings and recommendations described above and now determines to grant 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

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ORDINANCE NO. 0-04-05

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SECTION 1: Approval of Minor Amendment to PUD Granted. A minor amendment to the approved PUD for Darien Town Centre is hereby approved to allow an Illinois Amvets collection center within the parking lot of Wal-Mart, 2189 75th Street, in the area shown on Exhibit "A".

SECTION 2: Remainder of PUD. All of the terms, conditions and limitations of Ordinance O-18-93 remain in full force and effect.

SECTION 3: 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 4: Effective Date: Limitation. This Ordinance shall be in full force and effect from and after its passage and approval as provided by law. The approval granted by this Ordinance shall remain in effect for an initial period of one (1) year, at which time the Council shall review the location with Amvets and address any operational issues.

PASSED AND APPROVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 7th day of March, 2005.

AYES:	<u>6 - Cotten, Hagen, Marchese, Poteraske, Tikalsky, Weaver</u>
NAYS:	<u>O – NONE</u>
ABSENT:	<u>l - Biehl</u>

ORDINANCE NO. 0-04-05

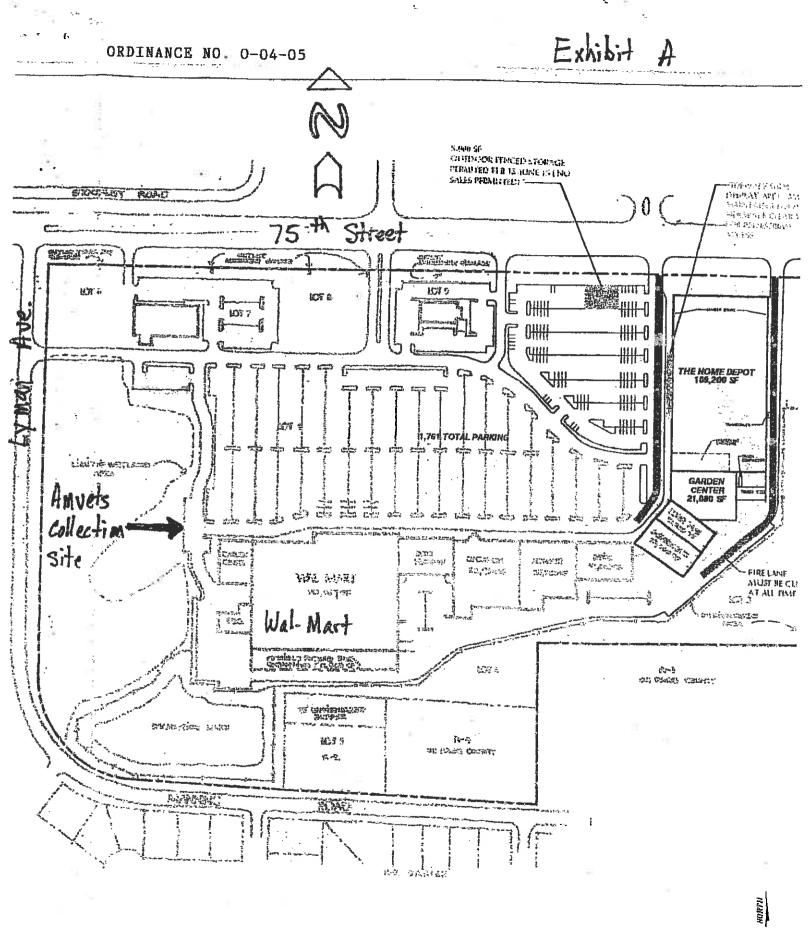
APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,

ILLINOIS, this 7th day of March, 2005.

ATTEST:

CARMEN D. SOLDATO, MAYOR

alent 12 OANNE F. COLEMAN, CITY CLERK APPROVED AS TO FORM: CITY ATTORNEY



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ISSUE STATEMENT

South Grove Park Detention Facility: Consideration of a resolution authorizing participation in the 2015 ComEd Green Region Program.

OVERVIEW/DISCUSSION

Staff is working on a project to address deficient stormwater drainage in the detention basin in South Grove Park. In summary, the project creates a wetland with native plantings to reduce flooding within the park. The wetland will provide additional benefits as well, such as reducing maintenance costs long term, improving water quality downstream, and providing wildlife habitat.

Staff is applying for a ComEd Green Region Program Grant to help off-set the cost of the project. The project cost is estimated to be \$345,000; the maximum grant that could be awarded is \$10,000.

The City needs to approve the <u>attached resolution</u> to apply for the grant. Staff will reformat the resolution for the City Council if approved by the Committee.

STAFF FINDINGS/RECOMMENDATIONS

Staff recommends the Committee approve the resolution so the grant application can proceed.

DECISION MODE

Municipal Services Committee: February 23, 2015

RESOLUTION NO.

CITY OF _____ COUNTY, ILLINOIS

A Resolution Authorizing Participation in the 2015 ComEd Green Region Program for the _____ Project

WHEREAS, the *City* of _____ ("Applicant") desires to undertake the project; and

WHEREAS, the Applicant desires to apply to the ComEd Green Region Program for a grant for the purpose of carrying out this project; and

WHEREAS, the Applicant has received and understands the 2015 ComEd Green Region Program Guidelines.

THEREFORE, BE IT RESOLVED THAT the *City Council* hereby approves this project and authorizes application to the ComEd Green Region Program in the amount of \$_____, and

BE IT FURTHER RESOLVED, THAT the Applicant commits to the expenditure of matching funds in the amount of \$_____ necessary for the project's success.

SO RESOLVED this _____ day of 2015.

Attest

Signatures

ISSUE STATEMENT

A <u>resolution</u> accepting a proposal from Underground Pipe and Valve Inc. for the Clow Eddy fire hydrant repair parts as required for a period of May 1, 2015 through April 30, 2016.

BACKGROUND

During the year, the department requires the use of manufacturer-specified fire hydrant repair parts for fire hydrant repairs.

Competitive quotes were requested for the various repair items, and staff received two (2) competitive quotes. See <u>Attachment A</u>. The lowest overall quote was provided by Underground Pipe and Valve Inc., with the exception of four various line items and one item as not available. The staff had requested Underground Pipe and Valve Inc. to review their pricing for the abovementioned items and match their pricing to the competitor's lowest unit cost. See <u>Attachment B</u>. Underground Pipe and Valve Inc. did agree to negotiate one of the items and meet the competitor's pricing. Staff will seek competitive quoting for the one item that is not available if required. The request for quotes stipulated that pricing be held in place through April 30, 2016.

The expenditure would come from the Water System Maintenance Account. The total estimated costs for the specified Clow Eddy fire hydrant repair parts would not exceed \$6,000.

STAFF RECOMMENDATION

Staff recommends approval of this resolution with Underground Pipe and Valve Inc. for Clow Eddy fire hydrant repair parts.

ALTERNATE CONSIDERATION

As directed by the Municipal Services Committee.

DECISION MODE

This item will be placed on the March 2, 2015 City Council agenda for formal approval.

City of Darien - Clow Eddy Fire Hydrant Parts Quote

Attachment A	k
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				Underground Pipe		
Hydrant		Water Products	Underground Pipe	& Valve Co.	Ziebell Water	HD Supply
Part	Clow Eddy Hydrant	Company	& Valve Co.	Quoted Price (Each)	Service Products	Waterworks
Number	Part Name	Quoted Price (Each) Quoted Price (Each)	RENEGOTIATED		Quoted Price (Each)
					Quotes I IIIor (Lucii)	Quotes Friter (mutil)
1	Hold Down Bolt	\$ 5.2	5 \$ 4.50	\$ 4.50	No bid	No bid
2	Operating Nut	\$ 21.7	5 \$ 18.00	\$ 18.00	No bid	No bid
3	Packing Nut	\$ 43.5	37.00	\$ 37.00	No bid	No bid
4	Packing	\$ 15.0) \$ 13.00	\$ 13.00	No bid	No bid
5	Cover	\$ 156.0	\$ 241.00	\$ 241.00	No bid	No bid
6	Cover Bolts and Nuts *	\$ 24.7	5 \$ 21.00	\$ 21.00	No bid	No bid
7	Swivel Ring	\$ 74.2	5 \$ 62.00	\$ 62.00	No bid	No bid
8	Nozzle Section	\$ 784.5) \$ 676.00	\$ 676.00	No bid	No bid
9	Pumper Nozzle	\$ 227.2	5 \$ 189.00	\$ 189.00	No bid	No bid
11	Pumper Nozzle Cap	\$ 157.5) \$ 131.00	\$ 131.00	No bid	No bid
12	Pumper Cap Washer	\$ 3.0) \$ 2.75	\$ 2.75	No bid	No bid
13	Flange Bolts and Nuts *	\$ 24.7	5 \$ 30.00	\$ 30.00	No bid	No bid
14	Flange Gaskets	\$ 13.5) \$ 12.00	\$ 12.00	No bid	No bid
15	Nozzle O-Ring	\$ 3.7	5 \$ 3.25	\$ 3.25	No bid	No bid
16	2-1/2" Hose Nozzle	\$ 103.5	86.00	\$ 86.00	No bid	No bid
17	2-1/2" Hose Nozzle Cap	\$ 62.2	5 \$ 55.00	\$ 55.00	No bid	No bid
18	2-1/2" Hose Cap Washer	\$ 1.5) \$ 1.50	\$ 1.50	No bid	No bid
19	Upper Stem	\$ 243.7	5 \$ 203.00	\$ 203.00	No bid	No bid
20	Standpipe +	\$ 1,229.2	5 \$ 1,022.00	\$ 1,022.00	No bid	No bid
21A	Valve Plate	\$ 206,2	5 Included w/ Part #26	Included w/ Part #26	No bid	No bid
22A	O-Rings	\$ 6.0	\$ 5.00	\$ 5.00	No bid	No bid
24	Valve Rubber	\$ 54.0) \$ 45.00	\$ 45.00	No bid	No bid
25	Seat Ring	\$ 67.5	\$ 57.00	\$ 57.00	No bid	No bid
26	Throttling Ring	\$ 206.2	5 \$ 172.00	\$ 172.00	No bid	No bid
27A	Thrust Washer ★	\$ 18.7	5 \$ 16.00	\$ 16.00	No bid	No bid
28A	Snap Ring	\$ 9.0	\$ 8.00	\$ 8.00	No bid	No bid
29A	Lower Stem	\$ 208.5) \$ 174.00	\$ 174.00	No bid	No bid
32	Lock Nut	\$ 5.2	5 \$ 5.00	\$ 5.00	No bid	No bid
33	Drain Spool	\$ 34.5) \$ 29.00	\$ 29.00	No bid	No bid
34	Drain Lever	\$ 42.0) \$ 35.00	\$ 35.00	No bid	No bid
35	Lever Pin	\$ 5.2:	5 \$ 6.00	\$ 6.00	No bid	No bid

City of Darien - Clow Eddy Fire Hydrant Parts Quote

Attachment A	L
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Hydrant Part Number	Clow Eddy Hydrant Part Name	Water Products Company Quoted Price (Each)	Underground Pipe & Valve Co. Quoted Price (Each)	Underground Pipe & Valve Co. Quoted Price (Each) RENEGOTIATED	Ziebell Water Service Products Quoted Price (Each)	HD Supply Waterworks Quoted Price (Each)
36	Clevis & Nut	\$ 34.50	\$ 29.00	\$ 29.00	No bid	No bid
37	Drain Support	\$ 84.75		\$ 71.00	No bid	No bid
38	Drain Rod ♦	\$ 104.25		\$ 101.00	No bid	No bid
39	Drain Valve Backer	\$ 5.25		\$ 5.00	No bid	No bid
40	Drain Valve Rubber	\$ 5.25		\$ 5.00	No bid	No bid
41	Drain Cup	\$ 33.75		\$ 28.00	No bid	No bid
42	Retaining Nut	\$ 5.25		\$ 5.00	No bid	No bid
43	Bottom Bolts & Nuts *	\$ 33.75		\$ 28.00	No bid	No bid
44	Bottom Gasket	\$ 3.00		\$ 2.75	No bid	No bid
45	Bottom Gasket #	\$ 923.25		\$ 768.00	No bid	No bid
46	Stem Coupling		\$ 68.00	\$ 68.00	No bid	No bid
47	Stem Coupling Pin	\$ 3.75	and the second sec	\$ 3.25	No bid	No bid
48	Middle Stem	\$ 50.00	\$ 52.00	\$ 50.00	No bid	No bid
	Safety Flange Repair Kit	\$ 185.00		\$ 162.00	No bid	No bid
	Extension Kit 6-inch O	\$ 404.00	\$ 357.00		No bid	No bid
	Main Valve Seat Repair Kit	\$ 1,229.25	N/A	N/A	No bid	No bid
Α	Main Stem	\$ 771.75	\$ 471.00	\$ 471.00	No bid	No bid
В	Hydrant Valve	\$ 225.00			No bid	No bid
С	Drain Support	\$ 180.00			No bid	No bid
D	Drain Valve 🔶	\$ 153.00			No bid	No bid
E	Complete Valve & Stem ◆	\$ 992.25	\$ 605.00	\$ 605.00	No bid	No bid
	TOTALS	\$ 9,566.25	\$ 6,464.00	\$ 6,462.00		
	TOTALS ADJUSTMENT WITH NO BID	\$ 8,337.00	\$ 6,464.00	\$ 6,462.00		
	* "Set Price" (Underground Pipe & Valve)					
	 ♦ 6' Bury (Underground Pipe & Valve) 				5	
	₭ Bottom w/ Stem Nut & Clip (Underground Pipe & Valve)				©6" = 357.00 12" = 417.00 18" ≈ 473.00 24" = 514.00	

Peggy Patino

From:jasonh@upvco.comSent:Thursday, February 05, 2015 11:48 AMTo:Dan GombacCc:John RowleySubject:RE: Clow Eddy Hdrant Parts No 3Attachments:Copy of Attachment A-2015 Clow Eddy Hydrant Repair Parts.xls

Thanks,

Jason Henschen Inside Sales Manager Underground Pipe & Valve Co. 211 Amendodge Dr. Shorewood, IL 60404 PH-815-730-1180 FAX-815-730-1270

------ Original Message ------Subject: Clow Eddy Hdrant Parts No 3 From: Dan Gombac <dgombac@darienil.gov> Date: Thu, February 05, 2015 11:13 am To: "jasonh@upvco.com" <jasonh@upvco.com>

Good morning Jason:

Pls review the proposed renegotiated pricing and let me know if they are acceptable or adjust accordingly.

Sincerely,

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/C ityNews.html RESOLUTION NO.

A RESOLUTION ACCEPTING A PROPOSAL FROM UNDERGROUND PIPE AND VALVE INC. FOR THE CLOW EDDY FIRE HYDRANT REPAIR PARTS AS REQUIRED FOR A PERIOD OF MAY 1, 2015 THROUGH APRIL 30, 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 does hereby accept a proposal from Underground Pipe and Valve Inc. for the Clow Eddy Fire Hydrant repair parts as required for a period of May 1, 2015 through April 30, 2016, attached hereto as "<u>Exhibit A</u>".

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 2nd day of March, 2015.

AYES:	
NAYS:	
ABSENT:	

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 2nd day of March, 2015.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

Quote Exhibit A

Hydrant Part Number	Hydrant Part Name	Quoted Price (Each)
1	Hold Down Bolt	11.60
2	Operating Nut	4.50
3	Packing Nut	37.00
4	Packing	13.00
5	Cover	241.00
6	Cover Bolts and Nuts	21.00 - SET Price
7	Swivel Ring	62.00
8	Nozzle Section	676.00
9	Pumper Nozzle	189.00
11	Pumper Nozzle Cap	131.00
12	Pumper Cap Washer	2.75
13	Flange Bolts and Nuis	30.00 - Ser Price
14	Flange Gaskets	12,00
15	Nozzle O-Ring	3.25
16	2-1/2" Hose Nozzle	86.00
17	2-1/2" Hose Nozzle Cap	55.00
18	2-1/2" Hose Cap Washer	1,50
19	Upper Stem	203.00
20	Standpine	1022.00 - C' Bucy
21A	Valve Plate	Todad with Part#26
22A	O-Rings	5.00
24	Valve Rubber	45.00
25	Seat Ring	57.00
26	Throttling Ring	172.00
27A	Thrust Wesher	16.00 Set Price
28A	Snap Ring	8.00
29A	Lower Stem	174.00
32	Lock Nut	5.00
33	Drain Spool	29.00
	Drain Lover	35.00
	Lever Pin	6.00
	Clevis & Nut	29.00
	Drain Support	71.00
	Drain Rod	101.00 - 6' Bury
	Itain Valvo Backer	5.00
	Drain Valve Rubber	5.00
	Drain Cup	28.00
42 B	Ictaining Nut	5.00

* 5-1/4" Main Valve Opening ** Upper and Lower Rods should be for Typical 6' Bury Depth

X:\Agenda backup\Public Works Agendas\2015\February 23, 2015\Supporting Documentation\Exhibit A-2015 Clow Eddy Hydrant Repair Parts

Quote

Hydrant Part Number	Hydrant Part Name	Quoted Price (Each)	
43	Bottom Bolts & Nuts	28.00 - SET Price	
44	Bottom Gasket	2.75	
45	Bottom Gasket	768.00 - Bottom IW Sten Nuttelip	
46	Stem Coupling	68.00	
47	Stern Coupling Pin	3.25	
	Middle Stem	52.00 - 6' Bury	
	Safety Flange Repair Kit	162.00	
	Extension Kit		
	Main Valve Seat Repair Kit	6"-357.00 12"-417 18"-473.00 24"-	514.00
	Main Stem		
B	Hydraot Valve	471.00 -6' BURY 136.00	
	Drain Support	109.00	
	Drain Veive	98.00 - 6' Burg	
B	Complete Valve & Stem	605.00 -6 Burg.	
ompany N	ame:	Inderand Dia 1701	
ddress:		Understand Pipe + Value Co.	
ibmitted E	y-Print name	211 Amendodae Dr. Shorewood, IL Jason Henselen	
Bto:		1-20-15	
flice Telep	hone Number:	815-730-1180	
obile Tele	phone Number:	815-790-1386	
x Number	1	815-730-1270	
		012-130-10/0	
mail addr	ess:	Jasonh BUPVCO. CON	

* 5-1/4" Main Valve Opening ** Upper and Lower Rods should be for Typical 6' Bury Depth

25

ISSUE STATEMENT

A <u>resolution</u> accepting a proposal from Underground Pipe and Valve Inc. for the Clow Medallion fire hydrant repair parts as required for a period of May 1, 2015 through April 30, 2016.

BACKGROUND

During the year, the department requires the use of manufacturer-specified fire hydrant repair parts for fire hydrant repairs.

Competitive quotes were requested for the various repair items, and staff received two (2) competitive quotes. See <u>Attachment A</u>. The lowest overall quote was provided by Underground Pipe and Valve Inc., with the exception of twelve various line items, two items as not available, and one item not available by the competitor. The staff had requested Underground Pipe and Valve Inc. to review their pricing for the abovementioned items and match their pricing to the competitor's lowest unit cost. See <u>Attachment B</u>. Underground Pipe and Valve Inc. did agree to negotiate eight of the items and meet the competitor's pricing. Staff will seek competitive quoting for the items that are not available if required. The request for quotes stipulated that pricing be held in place through April 30, 2016.

The expenditure would come from the Water System Maintenance Account. The total estimated costs for the specified Clow Medallion fire hydrant repair parts would not exceed \$6,000.

STAFF RECOMMENDATION

Staff recommends approval of this resolution with Underground Pipe and Valve Inc. for Clow Medallion fire hydrant repair parts.

ALTERNATE CONSIDERATION

As directed by the Municipal Services Committee.

DECISION MODE

This item will be placed on the March 2, 2015 City Council agenda for formal approval.

City of Darien - Clow Medallion Fire Hydrant Parts Quote

	· · · · · · · · · · · · · · · · · · ·		Underground Pipe &			Attachment A	
Hydrant		Water Products	Underground Pipe	Valve Co.	Ziebell Water	HD Supply	
Part		Company	& Valve Co.	Quoted Price (Each)	Service Products	Waterworks	
Number	Hydrant Part Name		Quoted Price (Each)		1		
	2917 for all parts)	Quoted Flice (Each	Quoteu Price (Eacil)	KENEGUIIAIED	Quoted Price (Each)	Quoted Price (Each)	
		0					
2	Operating Nut O-Ring	\$ 6.75			No bid	No bid	
	Operating Nut Thrust Bearing	\$ 1.50			No bid	No bid	
3	Operating Nut O.R.	\$ 128.25			No bid	No bid	
3	Operating Nut O.L.	\$ 128.25		\$ 107.00	No bid	No bid	
4	Upper Stem Jam Nut	\$ 16.50			No bid	No bid	
5	Upper Stem Sleeve	\$ 75.00		Included w/ Part #7	No bid	No bid	
6	Upper Stem Sleeve O-Ring	\$ 0.75		\$ 0.75	No bid	No bid	
7	Upper Stem O.R.	\$ 147.00		· · · · · · · · · · · · · · · · · · ·	No bid	No bid	
7	Upper Stem O.L.	\$ 147.00			No bid	No bid	
8	Upper Stem Pin	\$ 8.25			No bid	No bid	
9	Safety Coupling Cotter Pins	\$ 0.75			No bid	No bid	
10	Safety Stem Coupling	\$ 45.75			No bid	No bid	
11	Safety Coupling Pins	\$ 3.75	\$ 3.25	\$ 3.25	No bid	No bid	
12	Lower Stem	\$ 163.50	\$ 136.00	\$ 136.00	No bid	No bid	
13	Lower Stem Pin	\$ 8.25	\$ 7.00	\$ 7.00	No bid	No bid	
14	Upper Valve Plate O-Ring	No bid	N/A	N/A	No bid	No bid	
15	Drain Valve Facing Screw	\$ 0.75	\$ 1.00	\$ 0.75	No bid	No bid	
16	Drain Valve Facing	\$ 6.75	\$ 6.00	\$ 6.00	No bid	No bid	
17	Upper Valve Plate	\$ 193.50	\$ 161.00	\$ 161.00	No bid	No bid	
18	Seat Ring Upper O-Ring	\$ 9.00	\$ 8.00	\$ 8.00	No bid	No bid	
19	Seat Ring	\$ 349.50	\$ 291.00	\$ 291.00	No bid	No bid	
20	Seat Ring Lower O-Ring	\$ 6.00	\$ 5.00	\$ 5.00	No bid	No bid	
21	Main Valve Rubber	\$ 59.25	\$ 50.00	\$ 50.00	No bid	No bid	
22	Lower Valve Plate Lockwasher	\$ 2.25	\$ 2.00	\$ 2.00	No bid	No bid	
24	Lower Valve Plate	\$ 154.50	\$ 129.00	\$ 129.00	No bid	No bid	
25	Weather Cap Hold Down Screw	\$ 0.75		\$ 0.75	No bid	No bid	
26	Weather Cap	\$ 37.50		\$ 32.00	No bid	No bid	
27	Thrust Nut	\$ 102.75		\$ 86.00	No bid	No bid	
28	Thrust Nut O-Ring	\$ 0.75		\$ 0.75	No bid	No bid	
29	Bonnet Bolts & Nuts	\$ 0.75			No bid	No bid	

City of Darien - Clow Medallion Fire Hydrant Parts Quote

			· · · · · · · · · · · · · · · · · · ·	Underground Pipe &		Attachment A
Hydrant		Water Products	Underground Pipe	Valve Co.	Ziebell Water	HD Supply
Part		Company	& Valve Co.	Quoted Price (Each)	Service Products	Waterworks
Number	Hydrant Part Name	Quoted Price (Each)	Quoted Price (Each)	RENEGOTIATED		Quoted Price (Each)
Reference # 42917 for all parts)						
30	Bonnet	\$ 289.50	\$ 241.00	\$ 241.00	No bid	No bid
31	Stem O-Rings	\$ 0.75	\$ 1.00		No bid	No bid
32	Bonnet O-Ring	\$ 3.00	\$ 2.75	\$ 2.75	No bid	No bid
33	Nozzle Section	\$ 813.00	\$ 676.00	\$ 676.00	No bid	No bid
34	Pumper Nozzle Lock	\$ 4.50	\$ 4.00	\$ 4.00	No bid	No bid
35	Pumper Nozzle O-Ring	\$ 3.75	\$ 3.25	\$ 3.25	No bid	No bid
36	Pumper Nozzle	\$ 227.25	\$ 189.00	\$ 189.00	No bid	No bid
37	Pumper Nozzle Gasket	\$ 4.50	\$ 4.00	\$ 4.00	No bid	No bid
38	Pumper Nozzle Cap	\$ 157.50	\$ 131.00	\$ 131.00	No bid	No bid
39	Hose Nozzle Lock	\$ 4.50	\$ 4.00	\$4.00	No bid	No bid
40	Hose Nozzle O-Ring	\$ 0.75	\$ 1.00	\$ 0.75	No bid	No bid
41	Hose Nozzle	\$ 103.50	\$ 86.00	\$ 86.00	No bid	No bid
42	Hose Nozzle Gasket	\$ 1.50	\$ 1.50	\$ 1.50	No bid	No bid
43	Hose Nozzle Cap	\$ 65.25	\$ 55.00	\$ 55.00	No bid	No bid
45	Trench Depth Tag & S-Hook	\$ 0.75	\$ 4.00	\$ 0.75	No bid	No bid
46	Safety Flange Bolts & Nuts	\$ 2.25	\$ 4.00	\$ 4.00	No bid	No bid
47	Safety Flange O-Ring	\$ 3.00	\$ 3.00	\$ 3.00	No bid	No bid
48	Barrel Upper Flange	\$ 105.75	\$ 88.00	\$ 88.00	No bid	No bid
49	Safety Flange	\$ 54.00	\$ 90.00	\$ 90.00	No bid	No bid
50	Barrel Upper Flange	\$ 601.50	\$ 500.00	\$ 500.00	No bid	No bid
51	Shoe Bolts & Nuts	\$ 2.25	\$ 4.00	\$ 4.00	No bid	No bid
52	Barrel Lower Flange	\$ 105.75	\$ 88.00	\$ 88.00	No bid	No bid
53	Drain Ring O-Rings	\$ 3.00	\$ 3.00	\$ 3.00	No bid	No bid
54	Drain Ring	\$ 387.75		\$ 323.00	No bid	No bid
56	Locking Spacer	No bid	N/A	N/A	No bid	No bid
57	Shoe	\$ 672.75	\$ 560.00	\$ 560.00	No bid	No bid
58	Thrust Nut Screw Set	\$ 2.25	\$ 2.00	\$ 2.00	No bid	No bid
	5-1/4" Medallion Main Valve Repair					
42911	Kit	No bid	\$ 60.00		No bid	No bid
42912	5-1/4" Medallion Safety Repair Kit	\$ 100.00	\$ 162.00	\$ 162.00	No bid	No bid

City of Darien - Clow Medallion Fire Hydrant Parts Quote

	·			•		Attachment A	
				Underground Pipe &			
Hydrant		Water Products	Underground Pipe	Valve Co.	Ziebell Water	HD Supply	
Part		Company	& Valve Co.	Quoted Price (Each)	Service Products	Waterworks	
Number	Hydrant Part Name	Quoted Price (Each)	Quoted Price (Each)	RENEGOTIATED	Quoted Price (Each)	Quoted Price (Each)	
Reference # 42	2917 for all parts)						
42913	Extension	\$ 404.00	\$ 357.00	\$ 357,00	No bid	No bid	
42914	Extension	\$ 472.00	\$ 417.00	\$ 417.00	No bid	No bid	
42915	Extension	\$ 536.00	\$ 473.00	\$ 473.00	No bid	No bid	
42916	Extension	\$ 582.00	\$ 514.00	\$ 514.00	No bid	No bid	
	TOTALS	\$ 7,519.50	\$ 6,500.75	\$ 6,495.75			
	TOTALS ADJUSTMENT WITH NO BID	\$ 7,519.50	\$ 6,440.75	\$ 6,495.75			
	◆ 6' Bury (Underground Pipe)					· · · · · · · · · · · · · · · · · · ·	

Peggy Patino

From:jasonh@upvco.comSent:Thursday, February 05, 2015 11:01 AMTo:Dan GombacCc:John RowleySubject:RE: Quotes Fire Hydrant PartsAttachments:Copy of Attachment A-2015 Clow Medallion Hydrant Repair Parts RENEGOTIATED.xls

Thanks,

Jason Henschen Inside Sales Manager Underground Pipe & Valve Co. 211 Amendodge Dr. Shorewood, IL 60404 PH-815-730-1180 FAX-815-730-1270

----- Original Message ------Subject: Quotes Fire Hydrant Parts From: Dan Gombac <dgombac@darienil.gov> Date: Thu, February 05, 2015 10:38 am To: "jason@upvco.com" <jason@upvco.com>

Good morning Jason:

Pls review the proposed renegotiated pricing and let me know if they are acceptable.

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/C ityNews.html RESOLUTION NO._____

A RESOLUTION ACCEPTING A PROPOSAL FROM UNDERGROUND PIPE AND VALVE INC. FOR THE CLOW MEDALLION FIRE HYDRANT REPAIR PARTS AS REQUIRED FOR A PERIOD OF MAY 1, 2015 THROUGH APRIL 30, 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 does hereby accept a proposal from Underground Pipe and Valve Inc. for the Clow Medallion Fire Hydrant repair parts as required for a period of May 1, 2015 through April 30, 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 2nd day of March, 2015.

AYES:	
NAYS:	
ABSENT:	

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,

ILLINOIS, this 2nd day of March, 2015.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

City of Darien - Clow Medallion Fire Hydrant Parts Quote Exhibit A

1 2	Hydrant Part Name 42917 for all parts)	
1 2		Quoted Price (Each)
-	Operating Nut O-Ring	6.00
-	Operating Nut Thrust Bearing	1.50
3	Operating Nut O.R.	107.00
3	Operating Nut O.L.	107.00
4	Upper Stam Jam Nut	14.00
5	Upper Stem Sieve	Included with Part #
6	Upper Stem Sleeve O-Ring	1.00
7	Upper Stem O.R.	123.00
7	Upper Stem O.L.	123.00
8	Upper Stem Pin	7.00
9	Selety Coupling Cotter Pins	1.00
10	Safety Stem Coupling	38.00
11	Safety Coupling Pins	3.25
12	Lower Stem	136.00 - 6 Bury
13	Lower Stem Pin	7.00
14	Upper Valve Plats O-Ring	NIA.
15	Drain Valve Facing Screw	1.00
16	Drain Valve Facing	6.00
17	Upper Valve Plate	161.00
18	Seat Ring Upper O-Ring	8.00
19	Seat Ring	291.00
20	Seat Ring Lower O-Ring	5.00
21	Main Valve Rubber	50.00
22	Lower Valve Plate Lockweaher	2.00
24	Lover Valve Plate	129.00
25	Weather Cap Hold Down Screw	1.00
26	Weather Cap	32.00
27	Thrust Nut	86.00
28	Thrust Nut O-Ring	1.00
29	Bonnet Bolts & Nuts	1.50
30	Bounet	241.00
31	Stem O-Rings	1.00
32	Bonnet O-Ring	2.75
33	Nozzle Section	676.00
34	Pumper Nozzle Lock	4.00
35	Pumper Nozzle O-Ring	3.25
36	Pumper Nozzle	189.00

* 5-1/4" Main Valve Opening ** Upper and Lower Rods should be for Typical 6' Bury Depth

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City of Darien - Clow Medallion Fire Hydrant Parts Quote

0	Hydrant Part Name	Quoted Price (Each)
Reference #	42917 for all parts)	Quoisa I nace (Auch)
38	Pumper Nozzle Cap	131,00
39	Hose Nozzle Lock	4.00
40	Hose Nozzle O-Ring	1.00
41	Hose Nozzle	86.00
42	Hose Nozzle Gasket	1.50
43	Hose Nozzle Cap	55.00
45	Trench Depth Tag & S-Hook	4.00
46	Safety Flange Bolts & Nuts	4.00
47	Safety Flange O-Ring	3.00
48	Berrel Upper Flange	88.00
49	Safety Flenge	90.00
50	Barrel Upper Flango	500.00
51	Shoe Bolts & Nuts	4.00
52	Barrel Lower Flange	88.00
53	Dasin Ring O-Rings	3.00
54	Drain Ring	32.3.00
56	Locking Spaces	NIA
57	Shop	
58	Thrust Nut Screw Set	2.00
		a
42911	5-1/4" Medallion Mein Valve Repair Kit	60.00
42912	5-1/4" Medallion Safety Repair Kit	162.00
42913	5-1/4" x 6" Medailion Hyd. Extension	357.00
42914	5-1/4" x 12" Medallion Hyd. Extension	417.00
42915	5-1/4" x 18" Medallion Hyd. Extension	473.00
42916	5-1/4" x 24" Medallion Hyd. Extension	514,00
ompany N	ame:	Underground Pipe + Value Co.
ddress:		211 AnonJodge Dr. Storwood, IL
	ly-Print name	Jason Henschen
ate:		7-20-15
ffice Telep	hone Number:	815-730-1180
lobile Tele	phone Number:	815-790-1386
ax Number		815-730-1270
mail addr athorized (jasonh OUpvio.con

* 5-1/4" Main Valve Opening ** Upper and Lower Rods should be for Typical 6' Bury Depth

ISSUE STATEMENT

A <u>resolution</u> accepting a proposal from Underground Pipe and Valve Inc. for the Clow Eddy F2500 fire hydrant repair parts as required for a period of May 1, 2015 through April 30, 2016.

BACKGROUND

During the year, the department requires the use of manufacturer-specified fire hydrant repair parts for fire hydrant repairs.

Competitive quotes were requested for the various repair items, and staff received two (2) competitive quotes. See <u>Attachment A</u>. The lowest overall quote was provided by Underground Pipe and Valve Inc., with the exception of four various line items, three items as not available, and one item not available by the competitor. The staff had requested Underground Pipe and Valve Inc. to review their pricing for the abovementioned items and match their pricing to the competitor's lowest unit cost. See <u>Attachment B</u>. Underground Pipe and Valve Inc. did agree to negotiate three of the items and meet the competitor's pricing. Staff will seek competitive quoting for the items that are not available if required. The request for quotes stipulated that pricing be held in place through April 30, 2016.

The expenditure would come from the Water System Maintenance Account. The total estimated costs for the specified Clow Eddy F2500 fire hydrant repair parts would not exceed \$6,000.

STAFF RECOMMENDATION

Staff recommends approval of this resolution with Underground Pipe and Valve Inc. for Clow Eddy F2500 fire hydrant repair parts.

ALTERNATE CONSIDERATION

As directed by the Municipal Services Committee.

DECISION MODE

This item will be placed on the March 2, 2015 City Council agenda for formal approval.

City of Darien - Clow F2500 Fire Hydrant Parts QuoteAttachment A

Hydrant Part Number	Hydrant Part Name	Water Products Company Quoted Price (Each)	Underground Pipe & Valve Co. Quoted Price (Each)	Underground Pipe & Valve Co. Quoted Price (Each) RENEGOTIATED	Ziebell Water Service Products Quoted Price (Each)	HD Supply Waterworks Quoted Price (Each)
1	Operating Nut	\$ 150.75	\$ 126.00	\$ 126.00	No bid	No bid
2	Cover	\$ 321.75			No bid	No bid
3	Nozzle Section (2 Nozzle)	\$ 975.75			No bid	No bid
3	Nozzle Section (3 Nozzle)	\$ 975.75			No bid	No bid
4	Thrust Nut	\$ 123.75			No bid	No bid
5	Thrust Bearing Race	No bid	N/A	N/A	No bid	No bid
6	Standpipe ◆	\$ 848.25			No bid	No bid
7	Lower Flange	\$ 134.00			No bid	No bid
8	Bottom	No bid	N/A	N/A	No bid	No bid
8	Bottom (Drain Ring Option)	No bid	N/A	N/A	No bid	No bid
9	Hex Hd. Capscrew 5/8-11 NC x 1-3/4	\$ 4.00			No bid	No bid
10	Cover Gasket	\$ 16.50			No bid	No bid
11	O-Ring - 152	\$ 6.00			No bid	No bid
12	Hex Stop Nut 1" - 8 NC	\$ 16.50		\$ 14.00	No bid	No bid
13	O-Ring - 218	\$ 4.50		\$ 4.00	No bid	No bid
14	Hex Hd. Bolt 3/4-10 NC X 3-1/4	\$ 2,25			No bid	No bid
15	Hex Hd. Nut 3/4-10 NC	\$ 2.25		\$ 2.25	No bid	No bid
16	Upper Valve Plate	\$ 175.50		\$ 146.00	No bid	No bid
17	Hex Hd. Bolt 7/16-14 NC x 2-1/2 w/nut	\$ 5.25		\$ 4.50	No bid	No bid
18	O-Ring - 214	\$ 4.50			No bid	No bid
19	Standpipe Gasket	\$ 14.25		\$ 12.00	No bid	No bid
20	O-Ring - 259	\$ 14.25		\$ 12.00	No bid	No bid
21	Hex Hd. Bolt 3/4-10 NC x 4-1/2	\$ 3.00	\$ 3.00	\$ 3.00	No bid	No bid
22	S-Hook 13 Ga. X 1"	\$ 0.75	\$ 1.00	\$ 0.75	No bid	No bid
23	O-Ring - 258	\$ 14.25			No bid	No bid
24	Valve Seat	\$ 14.25			No bid	No bid
25	Lower Valve Plate	\$ 172.50			No bid	No bid
26	Retaining Ring	\$ 35.25			No bid	No bid

City of Darien - Clow F2500 Fire Hydrant Parts QuoteAttachment A

Hydrant Part Number	Hydrant Part Name		ater Products Company Juoted Price (Each)	Underground Pipe & Valve Co. Quoted Price (Each)		Underground Pipe & Valve Co. Quoted Price (Each) ENEGOTIATED	Ziebell Water Service Products Quoted Price (Each)	HD Supply Waterworks Quoted Price (Each)
27	Valve Seat Ring	\$	273.00	\$ 227.00) \$	\$ 227.00	No bid	No bid
28	Driv-Lok Stud #6 x 3/8	S S	2.25		_		No bid	No bid
29	Drain Tube	\$	41.25		_		No bid	No bid
30	Driv-Lok Pin 1/4 x 1-1/4 Type C	s	3.75				No bid	No bid
31	Hex Hd. Bolt 7/16-14 NC x 3	\$	6.75		-		No bid	No bid
32	Hex Nut 7/16-14 NC	ŝ	3.00		+		No bid	No bid
33	Lock Washer 7/16	S	2.25		-		No bid	No bid
34	Pin 7/16 x 2-1/4 Type E	S	0.75				No bid	No bid
35	Stem Coupling	\$	41.25		-		No bid	No bid
36	Upper Stem OL	\$	149.25		_		No bid	No bid
36	Upper Stem OR	\$	149.25	the second s	_	· · · · · · · · · · · · · · · · · · ·	No bid	No bid
37	Lower Stem	ŝ	231.00		-		No bid	No bid
38	Steamer Nozzle	\$	103.50		-		No bid	No bid
38	Hoze Nozzle	\$	227.25		+		No bid	No bid
39	Steamer Nozzle Cap	\$	157.50				No bid	No bid
39	Hoze Nozzle Cap	\$	65.25	\$ 55.00			No bid	No bid
40	Steamer Nozzle Gasket	\$	4.50		_		No bid	No bid
40	Hose Nozzle Gasket	Ŝ	1.50	\$ 1.50			No bid	No bid
42	Bearing	\$	1.50		-		No bid	No bid
43	O-Ring - 177	\$	2.25	\$ 2.25	-		No bid	No bid
45	O-Ring - 226	\$	4.50	\$ 4.00	_		No bid	No bid
46	Hex Hd. Capscrew 3/8-16 NC x 1/2 LG	\$	2.25	\$ 3.00	-		No bid	No bid
47	Drain Ring	\$	294.75	\$ 245.00	_	· · · · · · · · · · · · · · · · · · ·	No bid	No bid
48	Trench Depth Tag	\$	6.75	\$ 6.00			No bid	No bid
49	Upper Stem Sleeve	\$	27.00	\$ 23.00	_		No bid	No bid
50	Safety Flange (One Piece or Split)	\$	140.25	\$ 117.00			No bid	No bid
51	Standpipe Gasket - Upper		No bid	\$ 12.00	-		No bid	No bid
	TOTALS	\$	5,978.25	\$ 5,109.00	a starting of the second s			

City of Darien - Clow F2500 Fire Hydrant Parts QuoteAttachment A

Hydrant Part Number	Hydrant Part Name	Water Products Company Quoted Price (Each)	Underground Pipe & Valve Co. Quoted Price (Each)	Underground Pipe & Valve Co. Quoted Price (Each) RENEGOTIATED	Ziebell Water Service Products	HD Supply Waterworks Quoted Price (Each)
	TOTALS ADJUSTMENT WITH NO BID	\$ 5,978.25	\$ 5,097.00	\$ 5,009.75		
	◆ 6' Bury (Underground Pipe)				· · · · · · · · · · · · · · · · · · ·	

Peggy Patino

From: Sent: To: Subject: Attachments: jasonh@upvco.com Thursday, February 05, 2015 11:10 AM Dan Gombac RE: Underground Clow F2500-Renegotiate No 2 Copy of Attachment A-2015 Clow F2500 Hydrant Repair Parts.xls

Thanks,

Jason Henschen Inside Sales Manager Underground Pipe & Valve Co. 211 Amendodge Dr. Shorewood, IL 60404 PH-815-730-1180 FAX-815-730-1270

------ Original Message ------Subject: Underground Clow F2500-Renegotiate No 2 From: Dan Gombac <dgombac@darienil.gov> Date: Thu, February 05, 2015 11:01 am To: "jasonh@upvco.com" <jasonh@upvco.com>

Good morning Jason:

Pls review the proposed renegotiated pricing and let me know if they are acceptable or adjust accordingly.

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

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http://www.darien.il.us/Departments/Administration/C ityNews.html RESOLUTION NO._____

A RESOLUTION ACCEPTING A PROPOSAL FROM UNDERGROUND PIPE AND VALVE INC. FOR THE CLOW EDDY F2500 FIRE HYDRANT REPAIR PARTS AS REQUIRED FOR A PERIOD OF MAY 1, 2015 THROUGH APRIL 30, 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 does hereby accept a proposal from Underground Pipe and Valve Inc. for the Clow Eddy F2500 Fire Hydrant repair parts as required for a period of May 1, 2015 through April 30, 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 2nd day of March, 2015.

AYES:			
NAYS:		 	
ABSENT:			

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,

ILLINOIS, this 2nd day of March, 2015.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

City of Darien - Clow F2500 Fire Hydrant Parts Quote Exhibit A

Hydrant Fest Number		Quoted Price (\$\$)
1	Operating Nut	126.00
2	Cover	268.00
3	Nozzle Section (2 Nozzle)	812.00
3	Nozzle Section (3 Nozzle)	900,00
4	Thrust Nut	103.00
5	Thrust Bearing Race	NA
6	Standpipe	706.00 - 6' BUTY
7	Lower Flange	109.00
8	Bottom	N/A
8	Bottom (Drain Ring Option)	NIA
9	Hen Hd. Capacrow S/8-11 NC x 1-3/4	3.00
10	Cover Gasket	14.00
11	O-Ring - 152	5,00
12	Hex Stop Nut 1" - 8 NC	14.00
13	O-Ring - 218	4.00
14	Hen Hd. Bolt 3/4-10 NC X 3-1/4	2.25
15	Hex Hd. Nut 3/4-10 NC	2.25
16	Upper Valve Plato	146.00
17	Hex Hd. Bolt 7/16-14 NC x 2-1/2 w/nut	4.50
	O-Ring - 214	4.00
19	Standpipe Gaaket	12.00
20	O-Ring - 259	12.00
21	Hex Hd. Bolt 3/4-10 NC x 4-1/2	3.00
	S-Hook 13 Ga. X 1"	1.00
23	0-Ring - 258	12.00
24	Valve Seat	37.00
25	Lower Valve Plate	144.00
26 1	Retaining Ring	30.00
27	Valve Seat Ring	227.00
28 1	Driv-Lok Stud #6 x 3/8	2.25
	Anin Tube	3.5. 00
	Driv-Lok Pin 1/4 x 1-1/4 Type C	3.25
	lex Hd. Bolt 7/16-14 NC x 3	6.00
	lex Nut 7/16-14 NC	3.00
	ock Washer 7/16	2.25
	in 7/16 x 2-1/4 Type E	1.00
	ten Coupling	35.00

* 5-1/4" Main Valve Opening ** Upper and Lower Rods should be for Typical 6' Bury Depth

X:\Agenda backup\Public Works Agendas\2015\February 23. 2015\Supporting Documentation\Exhibit A-2015 Clow F2500 Hydrant Repair Parts

City of Darien - Clow F2500 Fire Hydrant Parts Quote

Bydrant Part Number		Quoted Price (\$\$)
36	Upper Stem OL	1211
36	Upper Stem OR	124.00
37	Lower Stem	124.00
38	Steamar Noszle	192.00
38	Hoze Nezzle	189.00
39	Stramer Nozzle Cap	86.00
39	Hoze Nozzle Cap	131.00
40	Steamer Nozzle Gasket	55,00
40	Hose Nozzle Gasket	
42	Bearing	1.50
43	O-Ring - 177	1.50
45	O-Ring - 226	2.25
46	Hex Hd. Capscrew 3/8-16 NC x 1/2 LG	4.00
47	Drain Ring	3.00
48	Trench Depth Tag	245.00
49	Upper Stem Sleeve	6.00
	Safety Flange (One Piece or Split)	23.00
51	Standpipe Gresket - Upper	117.00
Company N Address:		Understand PilletValue /c
Submitted F	By-Print name	211 Amendodge Or Shareward, IL
Date:		Jeson Henschen 1-20-15
Office Telep	hone Number:	
Aobile Tele	phone Number:	815-730-1180
ax Number		815-790-1386
l-meil addr		815-730-1270
uthorized !	Signature	Jesonh BUPVED. CON

* 5-1/4" Main Valve Opening ** Upper and Lower Rods should be for Typical 6' Bury Depth

AGENDA MEMO Municipal Services Committee Meeting February 23, 2015

ISSUE STATEMENT

A <u>resolution</u> accepting a proposal from Ziebell Water Service Products for the Traverse City fire hydrant repair parts as required for a period of May 1, 2015 through April 30, 2016.

BACKGROUND

During the year, the department requires the use of manufacturer-specified fire hydrant repair parts for fire hydrant repairs. While the Traverse City fire hydrants are no longer manufactured, many of the parts are currently available.

Competitive quotes were requested for the various repair items, and staff received three (3) competitive quotes. See <u>Attachment A</u>. The lowest overall quote was provided by Ziebell Water Service Products, with the exception of five various line items and seven items as not available. The staff had requested Ziebell Water Service Products to review their pricing for the abovementioned items and match their pricing to the competitor's lowest unit cost. See <u>Attachment B</u>. Ziebell Water Service Products did agree to negotiate the five items and meet the competitor's pricing. Staff will seek competitive quoting for the items that are not available if required. The request for quotes stipulated that pricing be held in place through April 30, 2016.

The expenditure would come from the Water System Maintenance Account. The total estimated costs for the specified Traverse City fire hydrant repair parts would not exceed \$8,000.

STAFF RECOMMENDATION

Staff recommends approval of this resolution with Ziebell Water Service Products for the Traverse City fire hydrant repair parts as required for a period of May 1, 2015 through April 30, 2016.

ALTERNATE CONSIDERATION

As directed by the Municipal Services Committee.

DECISION MODE

This item will be placed on the March 2, 2015 City Council agenda for formal approval.

City of Darien - Traverse City TVC-5 Fire Hydrant Parts Quote Attachment A

Hydrant Part Number	Hydrant Part Name		Water Products Company Quoted Price (Each)		Ziebell Water Service Products Quoted Price (Each)		Ziebell Water Service Products uoted Price (Each) RENEGOTIATED	HD Supply Waterworks Quoted Price (Each)	Underground Pipe & Valve Co. Quoted Price (Each)
1	Stuffing Box Gasket	\$	15.00	\$	13.75	\$	13.75	\$ 20.00	No bid
2	Top Stem Stud	\$	21.75	\$	20.00	\$		\$ 29.00	No bid
3	Hex Nut 1/2-13	\$	2.25	\$	2.10	\$		\$ 0.75	No bid
4	Operating Nut	\$	37.50	\$	34.50	S		\$ 50.00	No bid
5	Stuffing Box	\$	175.50	\$	161.50		161.50	\$ 230.00	No bid
6	O-Ring Packing	\$	2.25	\$	2.10	-		\$ 3.00	No bid
7	Top Stem	\$	522.00	\$	480.25	-		\$ 685.00	No bid
8	Nozzle Section		No bid		No bid		No bid	N/A	No bid
9	Hose Nozzle	\$	207.00	\$	191.00	\$		\$ 275.00	No bid
10	Pumper Nozzle		No bid		No bid		No bid	N/A	No bid
11	Hose Cap Gasket	\$	6.00	\$	5.55	\$		\$ 8.00	No bid
12	Pumper Cap Gasket	\$	8.25	\$	7,85	\$	7.85	\$ 10.00	No bid
13	Hose Nozzle Cap	\$	87.00	\$	80.00	\$		\$ 115.00	No bid
14	Pumper Nozzle Cap	\$	150.00	\$	138.00	\$	138.00	\$ 200.00	No bid
16	Cotter Pin	\$	6.00	\$	6.95	S	6.00	\$ 8.00	No bid
17	Barrel Gasket	\$	36.00	\$	32.00	\$	32.00	\$ 48.00	No bid
18	Barrel Ring	\$	22.50	\$	33.25	\$	22.50	\$ 30.00	No bid
19	Upper Rod (Traffic Only)	\$	110.25	\$	101.50	\$	101.50	\$ 147.00	No bid
20	Upper Barrel (Traffic Only)		No bid		No bid		No bid	N/A	No bid
21	Hex Nut 5/16-18	\$	2.25	\$	2.00	S	0.75	\$ 0.75	No bid
22	Hex Hd Bolt 5/16-18 x 2-1/4	\$	2.25	\$	2.00	S	2.00	\$ 2.00	No bid
23	Breakable T-Head Bolt	\$	21.75	\$	16.75		16.75	\$ 29.00	No bid
24	Barrel Flange		No bid	\$	125.60	\$	125.60	\$ 182.00	No bid
25	Hex Nut 5/8-11		Included w/#23	\$	1.00	S	0.50	\$ 0.50	No bid
26	Breakable Coupling	\$	135.00	\$	124.20	\$	124.20	\$ 180.00	No bid
27	Rod (72")	\$	270.00	\$	230.00	\$	230.00	\$ 360.00	No bid
27	Rod (78")	\$	292.50	\$	230.00	\$	230.00	\$ 390.00	No bid
27	Rod (84")	\$	315.00	\$	240.00	\$	240.00	\$ 420.00	No bid
28	Barrel *	\$	888.75	\$	825.00	\$	825.00	\$ 1,700.00	No bid
29	Hex Hd Bolt 5/8-11 x 2-3/4	\$	13.50	\$	1.85	\$	1.85	\$ 3.00	No bid
30	Valve Screw	-	No bid	\$	660.00	\$	660.00	No bid	No bid
31	Drip Valve	\$	405.00	\$	375.00		375.00		No bid

City of Darien - Traverse City TVC-5 Fire Hydrant Parts Quote Attachment A

Hydrant Part Number			Q	Ziebell Water Service Products uoted Price (Each) RENEGOTIATED	HD Supply Waterworks Quoted Price (Each)	Underground Pipe & Valve Co. Quoted Price (Each)		
32	O-Ring Packing	\$	2.25	\$ 2.00	\$	2.00	\$ 3.00	No bid
33	Valve Top Piece	\$	159.75	\$ 147.00	s		\$ 213.00	No bid
34	Valve Rubber	\$	64.50	\$ 59.50	S		\$ 86.00	No bid
35	Valve Seat	\$	177.75	\$ 163.50	S		\$ 237.00	No bid
36	Valve Bottom Piece	\$	78.75	\$ 72.50	\$		\$ 105.00	No bid
37	Lock Nut	\$	105.00	\$ 96.75	\$		\$ 140.00	No bid
38	Acorn Nut	\$	40.50	\$ 38.50			\$ 54.00	No bid
39	Hydrant Bottom		No bid	No bid		No bid	N/A	No bid
40	Set Screw	\$	0.75	\$ 2.00	\$	2.00	\$ 3.00	No bid
41	Drip Valve Leather	\$	66.75	\$ 61.50	\$	61.50	\$ 89.00	No bid
42	Drain Bushing		No bid	No bid		No bid	N/A	No bid
43	Pipe Plug		No bid	No bid		No bid	N/A	No bid
44	Pipe Plug		No bid	No bid		No bid	N/A	No bid
50	Hex Hd Bolt 5/8-11 x 3		No bid	\$ 2.00	\$	2.00	\$ 3.00	No bid
51	Flat Washer 5/8		No bid	\$ 1.00	\$	1.00	N/A	No bid
58	Drip Nail	\$	2.25	\$ 2.00	\$	2.00	\$ 3.00	No bid
Unsure of Part #	Rod Extension (6")	\$	150.00	\$ 105.00	\$	105.00	\$ 1,325.00	No bid
Unsure of Part #	Rod Extension (12")	\$	150.00	\$ 135.00	\$	135.00	\$ 1,450.00	No bid
Unsure of Part #	Rod Extension (18")	\$	150.00	\$ 150.00	\$	150.00	\$ 1,530.00	No bid
Unsure of Part #	Rod Extension (24")	\$	150.00	\$ 175.00	\$	175.00	\$ 1,825,00	No bid
Totals		\$	5,053.50	\$ 5,356.95	\$	5,342.15	\$ 12,732.00	0
Adjus	ted Total cost with N/A	\$	5,053.50	\$ 4,568.35	\$	4,553.55	\$ 12,072.00	
	······································		·					
	#6 foot (HD Supply Waterworks)			 				

Peggy Patino

From:	Dan Gombac
Sent:	Monday, February 09, 2015 2:30 PM
То:	Peggy Patino
Cc:	Robert Mroz
Subject:	FW: Re-Negotiated Prices

Peggy: Pls att to the Ziebell awarded agenda memos

Thanks Bob

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! <u>http://www.darien.il.us/Departments/Administration/CityN</u> <u>ews.html</u>

From: <u>mroz@ziebellproducts.com</u> [<u>mailto:rmroz@ziebellproducts.com</u>] Sent: Friday, February 06, 2015 4:35 PM To: Dan Gombac Subject: Re: Re-Negotiated Prices

Dan After reviewing the renegotiated prices, we are in agreement with the changes as made. Please consider this message as our way of saying this shall be able to work for both parties involved. Thanks Bob Mroz Ziebell water service products

Happy Connecting. Sent from my Sprint Phone.

----- Original message-----From: Dan Gombac Date: Fri, Feb 6, 2015 12:52 PM To: Robert Mroz; Subject:Re-Negotiated Prices

Bob

Please reply today

RESOLUTION NO.

A RESOLUTION ACCEPTING A PROPOSAL FROM ZIEBELL WATER SERVICE PRODUCTS FOR THE TRAVERSE CITY FIRE HYDRANT REPAIR PARTS AS REQUIRED FOR A PERIOD OF MAY 1, 2015 THROUGH APRIL 30, 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 does hereby accept a proposal from Ziebell Water Service Products for the Traverse City Fire Hydrant repair parts as required for a period of May 1, 2015 through April 30, 2016, attached hereto as "<u>Exhibit A</u>".

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 2nd day of March, 2015.

AYES:	 	 		_
NAYS: _		 	····	
ABSENT:_	 	 		

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 2nd day of March, 2015.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

City of Darien - Traverse City TVC-5 Fire Hydrant Parts

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Quote

EXHIBIT A

Hydran Part Number		Quoted Price (Each)
1	Stuffing Box Gasket	12.74
2	Top Stem Stud	13.75
3	Hex Nut 1/2-13	20.00
4	Operating Nut	2.10
5	Stuffing Box	34.50
6	O-Ring Packing	161.50
7	Top Stem	10
8	Nozzle Section	480.25
9	Hose Nozzle	NOBIZ
10	Pumper Nozzle	191.00
11	Hose Cap Gasket	NOBIZ
12	Pumper Cap Gasket	5.55
13	Hoze Nozzle Cap	7.85
14	Pumper Nozzle Cap	80.00
16	Cotter Pin	138.00
17	Barrel Gasket	6.95
18	Barrel Ring	32.00
19	Upper Rod (Traffic Only)	33.25
	Upper Barrel (Traffic Only)	101.50
	Hex Nut 5/16-18	NO Bid
	Hex Hd Bolt 5/16-18 x 2-1/4	2.00
	Breakable T-Head Bolt	2.00
	Barrel Flange	16.75
	Hex Nut 5/8-11	125.60
	Breakable Coupling	1.00
	Rod (72")	24.20
	Rod (78")	230.00
	kod (84")	230.00
	larrel	240.00
	lex Hd Bolt 5/8-11 x 2-3/4	825.00
	alve Screw	1.85
	rip Valve	660.00
	-Ring Packing	375.00
	alve Top Piece	2.00
	alve Rubber	147.00 59.50

* 5-1/4" Main Valve Opening

47

City of Darien - Traverse City TVC-5 Fire Hydrant Parts Quote

			Hydrant Part
d Price (Each)		Hydrant Part Name	Number
		Valve Seat	35
		Valve Bottom Piece	36
	-+-	Lock Nut	37
	-+-	Acorn Nut	38
		Hydrant Bottom	39
	-+-	Set Screw	
		Drip Valve Leather	
	-+	Drain Bushing	
		Pipe Plug	- T
		Pipe Plug	
		Hex Hed Bolt 5/8-11 x 3	
		Flat Washer 5/8	
		Drip Nail	
			Unsure of
		Rod Extension (6")	Part # F
	-+		Unsure of
		Rod Extension (12")	Part # R Unsure of
		Rod Extension (18")	Part # R
	+	Rod Extension (24")	Insure of
		ame:	Company Na
2 Service Products	+-		Address:
ELK GONE VILLAND		By-Print name	ubmitted B
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* 5-1/4" Main Valve Opening

AGENDA MEMO Municipal Services Committee Meeting February 23, 2015

ISSUE STATEMENT

A <u>resolution</u> accepting a proposal from Ziebell Water Service Products for Waterous Pacer fire hydrant repair parts as required for a period of May 1, 2015 through April 30, 2016.

BACKGROUND

During the year, the department requires the use of manufacturer-specified fire hydrant repair parts for fire hydrant repairs.

Competitive quotes were requested for the various repair items, and staff received three (3) competitive quotes. See <u>Attachment A</u> and <u>Attachment B</u>. The request for quotes stipulated that pricing be held in place through April 30, 2016.

The expenditure would come from the Water System Maintenance Account. The total estimated costs for the specified Waterous Pacer fire hydrant repair parts would not exceed \$8,000.

STAFF RECOMMENDATION

Staff recommends approval of a resolution with Ziebell Water Service Products Inc. for the Waterous Pacer fire hydrant repair parts as required for a period of May 1, 2015 through April 30, 2016.

ALTERNATE CONSIDERATION

As directed by the Municipal Services Committee.

DECISION MODE

This item will be placed on the March 2, 2015 City Council agenda for formal approval.

City of Darien - Waterous Pacer Fire Hydrant Parts Quote

Hydrant Part Number	Waterous Fire Hydrant Hydrant Part Name	Water ProductsCompanyQuoted Price (Each)Qu		Ziebell Water Service Products Quoted Price (Each)		HD Supply Waterworks oted Price (Each)	Underground Pipe & Valve Co. Quoted Price (Each)
3	O-Ring(Lower Valve Seat) 5-5/8x5-7/8	\$ 5.80	\$	5.55	\$	8.00	No bid
6A	Hex Hd. Bolt 5/8-11 x 3-3/4 in.	\$ 5.80	\$	4.95	\$	5.00	No bid
6B	Hex Hd. Bolt 5/8-11 x 3 in.	\$ 5.80	\$	3.05	\$	5.00	No bid
6C	Hex Nut 5/8-11 (Below Grade)	\$ 4.35	\$	1.25	\$	5.00	No bid
6C	Hex Nut 5/8-11 (Above Grade)	\$ 4.35	\$	0.35	\$	5.00	No bid
7	Drain Plunger	\$ 28.28	\$	26.95	\$	39.00	No bid
10	Nozzle Cap, hose or pumper	\$ 84.10	\$	80.00	\$	116.00	No bid
11	Cap gasket, hose or pumper	\$ 7.98	\$	5.50	\$	8.00	No bid
12	Nozzle, hose or pumper	\$ 100.05	\$	95.25	\$	138.00	No bid
16	Flat Hd Screw, 1/4-20 x 1/2 in.	\$ 2.18	\$	2.00	\$	3.00	No bid
17A	Lower Operating Nut	\$ 60.18	\$	57.30	\$	83.00	No bid
17B	Upper Operating Nut	\$ 79.75	\$	76.60	\$	110.00	No bid
25	Rod Bushing	No bid		No bid		No bid	No bid
29	Lower Standpipe	\$ 790.98	\$	360.00	\$	1,200.00	No bid
30	Crossarm	\$ 100.05	\$	95.25	\$	135.00	No bid
31	Valve Seat	\$ 332.78	\$	316.75	\$	450.00	No bid
34	Upper Valve Washer	\$ 131.95	\$	125.60	\$	182.00	No bid
35	Maîn Valve Rubber	\$ 58.00	\$	55.20	\$	80.00	No bid
36	Lower Valve Washer	\$ 77.58	\$	73.90	\$	105.00	No bid
37	Hydrant Bottom	\$ 435.00	\$	450.00		POA	No bid
40	Upper Standpipe	\$ 284.20	\$	275.00	\$	400.00	No bid
56	Support Wheel	\$ 180.53	\$	171.80	\$	249.00	No bid
57	O-Ring (Operating Nut) 1-1/2 x 1-3/4	\$ 2.18	\$	2.00	\$	3.00	No bid
59	O-Ring (Support Wheel) 1-1/8 x 1-3/8	\$ 2.18	\$	2.00	\$	3.00	No bid
60	Nozzle Section	\$ 487.20	\$	475.00	\$	670.00	No bid
61	Bury Depth Plate	No bid	\$	6.00	\$	8.00	No bid
61	Bury Depth Plate Washer	No bid	\$	6.00		Included in #61	No bid
62B	Upper Standpipe Flange	\$ 53.65	\$	51.00	\$	17.00	No bid

City of Darien - Waterous Pacer Fire Hydrant Parts Quote

Hydrant Part Number	Waterous Fire Hydrant Hydrant Part Name	Water Products Company Quoted Price (Each)	Ziebell Water Service Products Quoted Price (Each)	HD Supply Waterworks Quoted Price (Each)	Underground Pipe & Valve Co. Quoted Price (Each)
63	Standpipe Flange	\$ 84.10	\$ 80.00	\$ 116.00	No bid
64	Flange Lock Ring	\$ 14.50	\$ 13.80	\$ 20.00	No bid
67	Coupling Sleeve (two halves)	\$ 25.38	\$ 24.15	\$ 35.00	No bid
71	Upper Rod	\$ 140.65	\$ 134.00	\$ 194.00	No bid
72	Lower Rod	\$ 266.80	\$ 255.00	\$ 365.00	No bid
77	O-Ring (Upper Valve Seat) 5-7/8x6-1/8	\$ 8.70	\$ 8.50	\$ 12.00	No bid
81	Groove Pin 3/32x7/16 in.	\$ 2.18	\$ 2.00	\$ 3.00	No bid
82	O-Ring (Upper Tube Seal) 2-3/8x2-5/8	\$ 2.18	\$ 2.00	\$ 3.00	No bid
83	O-Ring (Lower Tube Seal) 1-7/8x2-1/8	\$ 2.18	\$ 2.00	\$ 3.00	No bid
84	Support Whel/Lower Standpipe Gasket	\$ 8.70	\$ 8.50	\$ 12.00	No bid
85	Support Tube	\$ 79.75	\$ 76.75	\$ 110.00	No bid
86	Stop Nut 1"-8	\$ 5.80	\$ 5.60	\$ 8.00	No bid
87	Coupling Nut 1/2-20	\$ 3.63	\$ 3.50	\$ 5.00	No bid
88	Coupling Stud 1/20-2-9/16 in.	\$ 7.98	\$ 7.60	\$ 11.00	No bid
89	Nozzle Section Bushing	\$ 25.38	\$ 24.50	\$ 35.00	No bid
90	Thrust Ring	\$ 5.80	\$ 5.75	\$ 8.00	No bid
92	Upper Standpipe Gasket	\$ 8.70	\$ 8.50	\$ 12.00	No bid
99	Pipe Plug 1/4 NPT	\$ 2.18	\$ 2.00	\$ 3.00	No bid
113	Breakable Flange	\$ 47.12	\$ 45.00	\$ 65.00	No bid
116	O-Ring (pumper nozzle) 5-1/4x5-3/4	\$ 8.70	\$ 8.50	\$ 12.00	No bid
117	Pumper Nozzle Retainer	\$ 47.13	\$ 45.00	\$ 65.00	No bid
118	O-Ring (hose nozzle) 3-1/4x3-5/8	\$ 7.98	\$ 7.75	\$ 11.00	No bid
119	Hose Nozzle Retainer	\$ 36.25	\$ 34.50	\$ 50.00	No bid
173	Valve Seat Insert	\$ 289.28	\$ 280.00	\$ 399.00	No bid
174	Valve Seat Insert Gasket	\$ 3.63	\$ 4.00	\$ 5.00	No bid
176	Stud 5/8-11x5.650 in.	\$ 38.43	\$ 21.00	\$ 30.00	No bid
180	Kick-out Ring	\$ 4.35	\$ 4.00	\$ 6.00	No bid
	TOTALS	\$ 4,502.36	\$ 3,938.15	\$ 5,625.00	

City of Darien - Waterous Pacer Fire Hydrant Parts Quote

Hydrant	Waterous Fire Hydrant	Water Products	Ziebell Water	HD Supply	Underground Pipe
Part		Company	Service Products	Waterworks	& Valve Co.
Number		Quoted Price (Each)	Quoted Price (Each)	Quoted Price (Each)	Quoted Price (Each)
	TOTALS ADJUSTMENT WITH NO BID OR ADDITIONAL ADJ	\$ 4,490.36	\$ 3,926.15	\$ 5,167.00	

Peggy Patino

From:	Dan Gombac
Sent:	Monday, February 09, 2015 2:30 PM
To:	Peggy Patino
Cc:	Robert Mroz
Subject:	FW: Re-Negotiated Prices

Peggy: Pls att to the Ziebell awarded agenda memos

Thanks Bob

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/CityN ews.html

From: <u>rmroz@ziebellproducts.com</u> [mailto:rmroz@ziebellproducts.com] Sent: Friday, February 06, 2015 4:35 PM To: Dan Gombac Subject: Re: Re-Negotiated Prices

Dan

After reviewing the renegotiated prices, we are in agreement with the changes as made. Please consider this message as our way of saying this shall be able to work for both parties involved. Thanks Bob Mroz Ziebell water service products

Happy Connecting. Sent from my Sprint Phone.

----- Original message-----From: Dan Gombac Date: Fri, Feb 6, 2015 12:52 PM To: Robert Mroz; Subject:Re-Negotiated Prices

Bob

Please reply today

RESOLUTION NO.

A RESOLUTION ACCEPTING A PROPOSAL FROM ZIEBELL WATER SERVICE PRODUCTS FOR WATEROUS PACER FIRE HYDRANT REPAIR PARTS AS REQUIRED FOR A PERIOD OF MAY 1, 2015 THROUGH APRIL 30, 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 does hereby accept a proposal from Ziebell Water Service Products for Waterous Pacer Fire Hydrant repair parts as required for a period of May 1, 2015 through April 30, 2016, attached hereto as "<u>Exhibit A</u>".

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 2nd day of March, 2015.

AYES: _		 		 	
NAYS: _	-·	 	 	 	
ABSENT:_		 	 	 	

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 2nd day of March, 2015.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

City of Darien - Waterous Pacer Fire Hydrant Parts Quote Exhibit A

Hydrand Part Number		Q	loted Pric	e (Each)
3	O-Ring(Lower Valve Scat) 5-5/8x5-7/8			
6A	Her hd bolt 5/8-11 x 3-3/4 in.	5.55		
6B	Hex hd bolt 5/8-11 x 3 in.	4.95		
6C	Hex Not 5/8-11 (Below Grade)	3.05		
6C	Hax Nut 5/8-11 (Above Grade)	1.25		
7	Drain Plunger	.35		
10	Nozzle Cap, hose or pumper	26.95		
11	Cap gasket, hose or pumper	25 80.00		138.00
12	Nozzle, hose or pumper	25 5.50	4/2 "	7.60
16	Flat hd ecrew, 1/4-20 x 1/2 in.	21295,25	41/2 2	71.00
17A	Lower Operating Nut	2.00		
17B	Upper Operating Nut	\$7.30		
25	Rod Bushing	76.60		
	Lower Standpipe	NOBid		
	Crossarm	360.00		
31	Valve Seat	95:25		
	Upper Velve Washer	316.75		
	Main Valve Rubber	125.60		
	Lower Valve Washer	55.20		
	Hydrant Bottom	73.90		
	Upper Standpipe	450.00		
	Support Wheel	275.00		
	D-Ring (Operating Nut) 1-1/2 x 1-3/4	171.80		
59 0	D-Ring (Support Wheel) 1-1/8 x 1-3/8	2.00		
60 N	Vozzle Section	2.00		
	ury Depth Plate	475.00		
	ury Depth Plate Washer	6.00		
	pper Standpipe Flange	6.00		
	tandpipe Flange	51.00		
	ange Lock Ring	80.00		
	oupling Sleeve (two halves)	13.80		
	pper Rod	24.15 00.		
	wer Rod	134.00		
	Ring (Upper Valve Seat) 5-7/8x6-1/8	255.00		
and the second se	bove Pin 3/32x7/16 in.	8.50		
	Ring (Upper Tube Seal) 2-3/8x2-5/8	2.00		
	Ring (Lower Tube Seal) 1-7/8x2-1/8	2.00		

X:\Agenda backup\Public Works Agendas\2015\February 23, 2015\Supporting Documentation\Exhibit A-2015 Waterous Pacer Hydrant Repair Parts

* 5-1/4" Main Valve Opening ** Upper and Lower Rods should be for Typical 6' Bury Depth

City of Darien - Waterous Pacer Fire Hydrant Parts Quote

Eydrant		
Part		
Number	Hydrant Part Name	Queried Drive (Test)
		Quoted Price (Each)
84	Support Whel/lower standpipe gasket	8.50
85	Support tube	76.75
86	Stop Nut 1"-8	5.60
87	Coupling Nut 1/2-20	
88	Coupling Stud 1/20-2-9/15 in.	3.50 7.60
89	Nozzle Section bushing	
90	Thrust Ring	24.50
92	Upper Standpipe gasket	5.75
99	Pipe Plug 1/4 NPT	8,50
113	Breakable Flange	2.00
116	o-Ring (pumper nozzle) 5-1/4x5-3/4	45.00
117	Pumper Nozzle retainer	\$. 50
	C-Ring (hose nozzle) 3-1/4x3-5/8	45.00
	Hose Nozzle retainer	7.75
	Valve Seat Insert	34.50
	Valve Scat Insert Gasket	280.00
	Stud 5/8-11x5.650 in.	4.00
	Kick-out Ring	21,00
	AND ALL KINS	4.00
ompany	Name:	Ziebell WATER Service Products
ddress:		2001 PRATI ELKGROVEVILLES IL GROUTS
ubmitted	By-Print name	
ste:		Robert MR.02 01-27-15
filce Tele	phone Number:	
	ephone Number:	847-364-0670
ax Numb		847- 417-3374 Sugar Black Marson
mail add	ress:	847-364-4789
uthorized	Signature	Mobertmoz@Comcast, net
		Robert More

* 5-1/4" Main Valve Opening ** Upper and Lower Rods should be for Typical 6' Bury Depth

AGENDA MEMO Municipal Services Committee Meeting February 23, 2015

ISSUE STATEMENT

A <u>resolution</u> accepting a proposal from HD Supply Waterworks for the Mueller Super Centurion fire hydrant repair parts as required for a period of May 1, 2015 through April 30, 2016.

BACKGROUND

During the year, the department requires the use of manufacturer-specified fire hydrant repair parts for fire hydrant repairs.

Competitive quotes were requested for the various items, and staff received two (2) competitive quotes. See <u>Attachment A</u>. The lowest competitive overall quote was provided by HD Supply Waterworks, with the exception of twenty various line items. The staff had requested HD Supply Waterworks to review their pricing for the abovementioned items and match their pricing to the competitor's lowest unit cost. See <u>Attachment B</u>. HD Supply Waterworks did agree to negotiate the items and meet the competitor's pricing. The request for quotes stipulated that pricing be held in place through April 30, 2016.

The expenditure would come from the Water System Maintenance Account. The total estimated costs for the specified Mueller Super Centurion fire hydrant repair parts would not exceed \$5,000.

STAFF RECOMMENDATION

Staff recommends approval of this resolution with HD Supply Waterworks for Mueller Super Centurion fire hydrant repair parts.

ALTERNATE CONSIDERATION

As directed by the Municipal Services Committee.

DECISION MODE

This item will be placed on the March 2, 2015 City Council agenda for formal approval.

City of Darien Mueller - Super Centurion Fire Hydrant Parts Quote Sheet

Hydrant Part Number	Hydrant Part Name	Water Products Company Quoted Price (Each)	Ziebell Water Service Products Quoted Price (Each)			HD Supply Waterworks Quoted Price (Each)	HD Supply Waterworks Quoted Price (Each) RENEGOTIATED	Underground Pipe & Valve Co. Quoted Price (Each)
A-1	Operating Nut	No bid	\$	179.00	6	164.00	1	
A-2	Weather Cap	No bid	\$	178.00 27.50	<u> </u>	164.00	\$ 164.00	No bid
A-3	Hold Down Nut O-Ring	No bid	\$	8.30	S	25.00	\$ 25.00 \$ 7.00	No bid
A-4	Hold Down Nut	No bid	\$	56.25		52.00	\$ 7.00 \$ 52.00	No bid
A-5	Bonnet O-Ring	No bid	\$	7.00	ŝ	7.00		No bid
A-6	Anti-Friction Washer	No bid	\$	4.10		3.00	\$ 7.00 \$ 3.00	No bid
A-7	Oil Plug	No bid	\$	3.75	S	5.00		No bid
A-8	Bonnet O-Ring	No bid	\$	290.00	S	245.00	\$ <u>3.75</u> \$245.00	No bid
A-9	Bonnet Bolt & Nut	No bid	S	6.40	S	7,50	<u>\$</u> 245.00 \$ 6.40	No bid
A-10	Bonnet O-Ring	No bid	\$	15.00	S	14.00	\$ 14.00	No bid No bid
A-11	Upper Stem	No bid	\$	165.00	ŝ	145.00	\$ 145.00	No bid
A-12	Stem O-Ring	No bid	\$	5.60	S	7.00	\$ 5.60	No bid
A-13	Nozzle Lock	No bid	\$	0.80	S	1.00	s 0.80	No bid
A-14	Pumper Nozzle	No bid	\$	210.00	S	185.00	\$ 185.00	No bid
A-15	Pumper Nozzle Gasket	No bid	\$	11.50	\$	11.00	\$ 11.00	No bid
A-16	Pumper Nozzle O-Ring	No bid	\$	7.25	\$	7.00	\$ 7.00	No bid
A-17	Pumper Nozzle Cap	No bid	\$	155.00	S	140.00	\$ 140.00	No bid
A-18	Hoze Nozzle	No bid	\$	65.00	s	59.00	\$ 59.00	No bid
A-19	Hoze Nozzle Gasket	No bid	\$	4.00	S	4.00	\$ 4.00	No bid
A-20	Hose Nozzle O-Ring	No bid	\$	3.50	S	3.50	\$ 3.50	No bid
A-21	Hose Nozzle Cap	No bid	\$	66.25	\$	62.00	\$ 62.00	No bid
A-24	Upper Barrel Less Nozzles	No bid	\$	870.00	\$	750.00	\$ 750.00	No bid
A-25	Safety Coupling	No bid	\$	74.50	S	63.00	\$ 63.00	No bid
A-26	Safety Flange Bolt & Nut	No bid	\$	67.50	S	10.00	\$ 10.00	No bid
A-27	Safety Flange O-Ring	No bid	\$	15.00	\$	14.00	\$ 14.00	No bid
A-28	Safety Flange	No bid	\$	77.00	\$	70.00	\$ 70.00	No bid
A-29	Cotter Pin	No bid	\$	1.70	S	2.00	\$ 1.70	No bid
A-30	Clevis Pin	No bid	\$	10.00	S	13.00	\$ 10.00	No bid
A-31	Lower Stem	No bid	\$	166.00	\$	250.00	\$ 166.00	No bid
A-32	Lower Barrel	No bid	\$ 1,	110.00	\$	1,150.00	\$ 1,110.00	No bid
A-33	Stem Pin	No bid	\$	7.80	\$	10.00	\$ 7.80	No bid
A-34	Drain Valve Facing	No bid	\$	3.50	\$	5.00	\$ 3.50	No bid
A-35	Drain Valve Screw	No bid	\$	1.70	S	2.00	\$ 1.70	No bid
A-36	Upper Valve Plate	No bid	\$	170.00	\$	152.00	\$ 152.00	No bid
A-37	Shoe Bolt and Nut	No bid	\$	7.90	\$	10.00	\$ 7.90	No bid
A-38	Drain Ring Housing O-Ring	No bid	\$	16.85	S	18.00	\$ 16.85	No bid

City of Darien Mueller - Super Centurion Fire Hydrant Parts Quote Sheet

Hydrant Part Number	Hydrant Part Name	Water Products Company Quoted Price (Each)	Ziebell Water Service Products Quoted Price (Each)	HD Supply Waterworks Quoted Price) (Each)	HD Supply Waterworks Quoted Price (Each) RENEGOTIATED	Underground Pipe & Valve Co. Quoted Price (Each)
A-39	Seat Ring Top O-Ring	No bid	\$ 7.25	5 \$ 3.00	\$ 3.00	No bid
A-40	Drain Ring Housing	No bid	\$ 96.25	\$ 90.00	\$ 90.00	No bid
A-41	Drain Ring Housing Bolt and Nut	No bid	\$ 8.00	\$ 12.00	\$ 8.00	No bid
A-42	Drain Ring	No bid	\$ 85.00	\$ 79.00	\$ 79.00	No bid
A-43	Seat Ring	No bid	\$ 249.00	\$ 210.00	\$ 210.00	No bid
A-44	Seat Ring Bottom O-Ring	No bid	\$ 7.25	S 11.00	\$ 7.25	No bid
A-45	Reversible Mian Valve	No bid	\$ 134.00	\$ 120.00	\$ 120.00	No bid
A-46	Lower Valve Plate	No bid	\$ 23.50	\$ 24.00	\$ 23.00	No bid
A-47	Cap Nut Seal	No bid	\$ 1.90	\$ 2.00	\$ 1.90	No bid
A-48	Lock Washer	No bid	\$ 4.00	\$ 5.00	\$ 4.00	No bid
A-49	Lower Valve Plate Nut	No bid	\$ 17.00	\$ 22.00	\$ 17.00	No bid
A-50	Shoe	No bid	\$ 700.00	\$ 675.00	\$ 675.00	No bid
A-84	Hold Down Nut	No bid	\$ 56.25	\$ 54.00	\$ 54.00	No bid
A-85	Weather Seal	No bid	\$ 4.25	S 6.00	\$ 4.25	No bid
280355	Bonnet Repair Kit	No bid	\$ 65.00	\$ 60.00	\$ 60.00	No bid
280359	Main Valve Repair Kit	No bid	\$ 420.00	\$ 365.00	\$ 365.00	No bid
A-320	Extension Kit	No bid	\$ 425.00	\$ 225.00	\$ 225.00	No bid
A-321	Safety Flange Repair Kit	No bid	\$ 220,00	\$ 197.00	\$ 197.00	No bid
280357	Shoe Repair Kit	No bid	\$ 265.00	\$ 240.00	\$ 240.00	No bid
	TOTALS		\$ 6,678.30	\$ 6,073.00	\$ 5,917.90	

Peggy Patino

From: Sent: To: Subject: Dan Gombac Monday, February 09, 2015 2:32 PM Peggy Patino FW: Copy of Attachment A-2015 Mueller Super Centurion Hydrant Repair Parts RENEGOTIATED.xls

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/CityN

ews.html

From: Hannon, Mark [HDS] [<u>mailto:Mark.Hannon@hdsupply.com]</u> Sent: Thursday, February 05, 2015 8:46 AM To: Dan Gombac Subject: RE: Copy of Attachment A-2015 Mueller Super Centurion Hydrant Repair Parts RENEGOTIATED.xls

Dan,

This is fine. How did rest of bid turn out?

Mark Hannon Chicago District Sales Manager HD Supply Waterworks 220 S Westgate Drive Carol Stream IL 60188

630-665-1800 P 630-665-1887 F 630-514-4122 C

From: Dan Gombac [mailto:dgombac@darienil.gov] **Sent:** Wednesday, February 04, 2015 4:55 PM To: Hannon, Mark [HDS] Cc: Peggy Patino Subject: Copy of Attachment A-2015 Mueller Super Centurion Hydrant Repair Parts RENEGOTIATED.xls

Mark:

Pls review the proposed renegotiated pricing and let me know if they are acceptable.

Thanks

Dan 630-353-8106 RESOLUTION NO.

A RESOLUTION ACCEPTING A PROPOSAL FROM HD SUPPLY WATERWORKS FOR THE MUELLER SUPER CENTURION FIRE HYDRANT REPAIR PARTS AS REQUIRED FOR A PERIOD OF MAY 1, 2015 THROUGH APRIL 30, 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 does hereby accept a proposal from HD Supply Waterworks for the Mueller Super Centurion Fire Hydrant repair parts as required for a period of May 1, 2015 through April 30, 2016, attached hereto as "<u>Exhibit A</u>".

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 2nd day of March, 2015.

AYES:	 		
NAYS:		····· ·	
ABSENT:			

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 2nd day of March, 2015.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

City of Darien Mueller - Super Centurion Fire Hydrant Parts Quote Sheet

Hydrant Part		EXHIBIT A
Number	Hydrant Part Name	Quoted Price (Each)
A -1	Operating Nut	164
A-2	Weather Cap	25
A-3	Hold Down nut O-Ring	
A-4	Hold Down Nut	52
A-5	Bonnet O-Ring	
A-6	Anti-friction washer	3
A:-7	Oil Plug	5
A-8	Bonnet O-Ring	245
A-9	Bonnet Bolt & Nut	7.50
A-10	Bonnet O-Ring	
A-11	Upper Stem	145
A-12	Stem O-Ring	~
<u>A-</u> 13	Nezzle Lock	1
A-14	Pumper Nozzle	185
A-15	Pumper Nozzle Gasket	
A-16	Pumper Nozzle O-Ring	7
A- 17	Pumper Nozzle Cap	140
A-18	Hoze Nozzle	59
A-19	Hoze Nozzle Gasket	
A-20	Hose Nozzle O-ring	3.50
A-21	Hose Nozzle Cap	62
A-24	Upper Barrel Less Nozzles	750
	Safety Coupling	63
A-26	Safety Flange Bolt & Nut	10
<u>A-27</u>	Safety Flange O-Ring	14
	Safety Flange	70
	Cotter Pin	2
A-30	Clevis Pin	13
A-31	Lower Stem	250
A-32	Lower Barrel	1150
A-33	Stem Pin	10
A-34	Drain Valve Facing	5
A-35	Drain Valve Screw	<u>Z</u>
A-36	Upper Valve Plate	152
	Shoe Bolt and Nut	(0
A-38 1	Drain Ring Housing O-Ring	18
	Seat Ring Top O-Ring	3
	Drain Ring Housing	<u>3</u> 90

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* 5-1/4" Main Valve Opening ** Upper and Lower Stems Should be for Typical 6' Bury Depth

City of Darien Mueller - Super Centurion Fire Hydrant Parts Quote Sheet

Hydrant Part		
Number	Hydrant Part Name	Quoted Price (Each)
A-41	Drain Ring Housing Bolt and nut	(2
<u>A-42</u>	Drain Ring	79
A-43	Scat Ring	2(0
<u>A-44</u>	Seat Ring bottom O-Ring	
<u>A-45</u>	Reversible Mian Valve	120
A-46	Lower Valve Plate	24
A-47	Cap Nut Scal	2
<u>A-48</u>	Lock Washer	5
<u>A-49</u>	Lower Valve Plate Nut	22
A-50	Shoe	675
A-84	Hold Down Nut	54
A-85	Weather Seal	6
280355	Bonnet Repair Kit	60
280359	Main Valve Repair Kit	365
A-320	Extension Kit	225
A-321	Safety Flange Repair Kit	197
280357	Shoe Repair Kit	240
Company Na	ame:	HD Supple WATER WORKS
Address:		220 5. WEST GATE DRIVE
Submitted B	y-Print name	MARK HANNON
Date:		1/2.6/15
Office Telep	hone Number:	630-665-1800
	phone Number:	630-514-4122
Fax Number		630-665-1887
E-mail addr		Mach. HANNO NO HD Supply. C
Authorized S		AA TI
		March Hanne HD Supply
		the approx

* 5-1/4" Main Valve Opening ** Upper and Lower Stems Should be for Typical 6' Bury Depth

64

AGENDA MEMO Municipal Services Committee Meeting February 23, 2015

ISSUE STATEMENT

A <u>resolution</u> accepting a proposal from Ziebell Water Service Products for the U.S. Pipe fire hydrant repair parts as required for a period of May 1, 2015 through April 30, 2016.

BACKGROUND

During the year, the department requires the use of manufacturer-specified fire hydrant repair parts for fire hydrant repairs.

Competitive quotes were requested for the various repair items, and staff received two (2) competitive quotes. See <u>Attachment A</u>. The lowest overall quote was provided by Ziebell Water Service Products, with the exception of eight various line items. The staff had requested Ziebell Water Service Products to review their pricing for the abovementioned items and match their pricing to the competitor's lowest unit cost. See <u>Attachment B</u>. Ziebell Water Service Products did agree to negotiate all of the items and meet the competitor's pricing. The request for quotes stipulated that pricing be held in place through April 30, 2016.

The expenditure would come from the Water System Maintenance Account. The total estimated costs for the specified US Pipe fire hydrant repair parts would not exceed \$8,000.

STAFF RECOMMENDATION

Staff recommends approval of this resolution with Ziebell Water Service Products for U.S. Pipe fire hydrant repair parts.

ALTERNATE CONSIDERATION

As directed by the Municipal Services Committee.

DECISION MODE

This item will be placed on the March 2, 2015 City Council agenda for formal approval.

City of Darien U.S. Pipe - Metropolitan 250 Fire Hydrant Parts Quote Sheet Attachment A

					1			
Hydrant Part Number	Hydrant Part Name	Water Products Company Quoted Price (Each)	Serv	ebell Water ice Products d Price (Each)	Que	Ziebell Water ervice Products oted Price (Each) ENEGOTIATED	HD Supply Waterworks Quoted Price (Each)	Underground Pipe & Valve Co. Quoted Price (Each)
1	On constinue Mart	NT 111		10.00				
2	Operating Nut	No bid	\$	40.00	\$	40.00	\$ 45.00	No bid
	Operating Nut Seal	No bid	\$	6.00	\$	6.00	\$ 9.00	No bid
3	Operating Nut Pin	No bid	\$	6.00	\$	6.00	\$ 8.00	No bid
5	Travel Stop Nut	No bid	\$	20.00	\$	20.00	\$ 28.00	No bid
	Hold Down Nut	No bid	\$	53.00	\$	53.00	\$ 56.00	No bid
	Hold Down Nut Screw	No bid	\$	4.00	\$	4.00	\$ 6.00	No bid
	Bonnet	No bid	\$	350.00	\$	350.00	\$ 370.00	No bid
	Bonnet Locking Screw	No bid	\$	8.25	\$	8.25	\$ 12.00	No bid
	Bonnet Seal	No bid	\$	16.75	\$	16.75	\$ 24.00	No bid
11	O-Ring	No bid		N/A		N/A	\$ 5.00	No bid
12	Bonnet - Revolving Nut O-Ring	No bid	\$	4.25	\$	4.25	\$ 5.00	No bid
13	Revolving Nut	No bid	\$	210.00	S	200.00	\$ 200.00	No bid
14	Inner Revolving Nut O-Rings	No bid	\$	4.25	\$	4.25	\$ 6.00	No bid
15	Pumper Nozzle	No bid	\$	280.00	\$	280.00	\$ 284.00	No bid
16	Pumper Nozzle Cap Gasket	No bid	\$	16.50	\$	16.50	\$ 17.00	No bid
17	Pumper Nozzle Cap	No bid	\$	210.00	\$	210.00	\$ 215.00	No bid
18	Pumper Nozzle O-Ring	No bid	\$	19.00	\$	19.00	\$ 24.00	No bid
19	Hose Nozzle	No bid	\$	110.00	\$	70.00	\$ 70.00	No bid
20	Hose Nozzle Cap Gasket	No bid	\$	4.25	S	4.25	\$ 5.00	No bid
	Hose Nozzle Cap	No bid	\$	95.00	S	72.00	\$ 72.00	No bid
22	Hose Nozzle O-Ring	No bid	\$	5.00		5.00	\$ 5.00	No bid
24	Valve Rod Upper (Including Copper Sheath with O-Ring & Shear Proof Rod Pin)	No bid	\$	225.00		225.00	\$ 275.00	No bid
25	Standpipe Upper	No bid		N/A		N/A	\$ 740.00	No bid
26	Valve Rod Coupling (Flangible)	No bid	\$	63.00	\$	63.00	\$ 70.00	No bid
27	Coupling Retaining Rings	No bid	\$	6.50	\$	6.00	\$ 6.00	No bid
28	Rod Coupling Pins	No bid	\$	7.00	\$	7.00	\$ 9.00	No bid
29	Standpipe Coupling Seal	No bid	\$	18.00	\$	4.00	\$ 4.00	No bid
30	Standpipe Coupling Halves (Flangible)	No bid	\$	175.00	\$	175.00	\$ 175.00	No bid

City of Darien U.S. Pipe - Metropolitan 250 Fire Hydrant Parts Quote Sheet Attachment A

Hydrant Part Number	Hydrant Part Name	Water Products Company Quoted Price (Each)	Ziebell Water Service Products Quoted Price (Each)	Ziebell Water Service Products Quoted Price (Each) RENEGOTIATED	HD Supply Waterworks Quoted Price (Each)	Underground Pipe & Valve Co. Quoted Price (Each)
31	Standpipe Coupling Bolt & Nut	No bid	\$ 6.75	\$ 6.75	\$ 10.00	No bid
33	Valve Rod Lower	No bid	\$ 235.00			No bid
34	Top Plate Pin - Shear Proof	No bid	\$ 8.25	\$ 8.25		No bid
35	Valve Top Plate	No bid	\$ 240.00	\$ 240.00		No bid
37	Shoe Locking Key	No bid	\$ 13.00	\$ 13.00		No bid
38	O-Ring Gasket	No bid	\$ 7.00	\$ 6.00		No bid
39	Drain Valve Facing	No bid	\$ 19.00	\$ 9.00	\$ 9.00	No bid
42	Seat Ring	No bid	\$ 260.00	\$ 260.00	\$ 295.00	No bid
43	Seat Ring O-Ring	No bid	\$ 4.50	\$ 4.00		No bid
44	Main Valve	No bid	\$ 70.00	\$ 70.00		No bid
45	Valve Bottom Plate	No bid	\$ 68.00	\$ 68.00		No bid
46	Shoe, Including Bronze Sub-Seat	No bid	N/A	N/A	\$ 650.00	No bid
47	Anti-Friction Bearing	No bid	\$ 7.50	\$ 7.50		No bid
	Totals		\$ 2,895.75	\$ 2,796.75	\$ 5,303.00	
	Totals with the N/A Applied				\$ 4,648.00	

Peggy Patino

From:	Dan Gombac
Sent:	Monday, February 09, 2015 2:30 PM
To:	Peggy Patino
Cc:	Robert Mroz
Subject:	FW: Re-Negotiated Prices

Peggy: Pls att to the Ziebell awarded agenda memos

Thanks Bob

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/CityN ews.html

From: <u>mroz@ziebellproducts.com</u> [<u>mailto:rmroz@ziebellproducts.com</u>] Sent: Friday, February 06, 2015 4:35 PM To: Dan Gombac Subject: Re: Re-Negotiated Prices

Dan After reviewing the renegotiated prices, we are in agreement with the changes as made.

Please consider this message as our way of saying this shall be able to work for both parties involved. Thanks Bob Mroz Ziebell water service products

Happy Connecting. Sent from my Sprint Phone.

----- Original message-----From: Dan Gombac Date: Fri, Feb 6, 2015 12:52 PM To: Robert Mroz; Subject:Re-Negotiated Prices

Bob

Please reply today

A RESOLUTION ACCEPTING A PROPOSAL FROM ZIEBELL WATER SERVICE PRODUCTS FOR THE U.S. PIPE FIRE HYDRANT REPAIR PARTS AS REQUIRED FOR A PERIOD OF MAY 1, 2015 THROUGH APRIL 30, 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 does hereby accept a proposal from Ziebell Water Service Products for the U.S. Pipe Fire Hydrant repair parts as required for a period of May 1, 2015 through April 30, 2016, attached hereto as "<u>Exhibit A</u>".

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 2nd day of March, 2015.

 AYES:

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 2nd day of March, 2015.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

City of Darien U.S. Pipe - Metropolitan 250 Fire Hydrant Parts Quote Sheet Exhibit A

Hydrant Part Number	Hydrant Part Name	Quoted Price (\$\$)	
1	Operating Nut	40.00	
2	Operating Nut Seal	6.00	
3	Operating Nut Pin	6.00	
5	Travel Stop Nut	20.00	
6	Hold Down Nut	53.00	
7	Hold Down Nut Screw	400	
8	Bonnet	350.00	
9	Bonnet Locking Screw	8.25	
10	Bonnet Seal	110.75	
11	O-Ring	NIA	
12	Bonnet - Revolving Nut O-ring	4.25	
13	Revolving Nut	210:00	
14	Inner Revolfing Nut O-Rings	4.25	
15	Pumper Nozzle	280.00	
16	Pumper Nozzle Cap Gasket	16.50	
17	Pumper Nozzle Cap	210.00	
18	Pumper Nozzle O-Ring	19.00	
19	Hose Nozzle	110.00	
20	Hose Nozzle Cap Gasket	4.2.5	
21	Hose Nozzle Cap	95:00	
22	Hose Nozzle O-Ring Vavle Rod Upper (Including Copper	5100	
24	Sheath with O-Ring & Shear Proof Rod Pin)	225,00	
25	Standpipe Upper		
26	Vavie Rod Coupling (Flangible)	NA	
27	Coupling Retaining Rings	63.00	
28	Rod Coupling Pins	6.50	
	Standpipe Coupling Seal	7.00	
30	Standpipe Coupling Halves (Flangible)	18.00	
31	Standpipe Coupling Bolt & Nut	6,75	

* 5-1/4" Valve Opening ** The Hydrant Opens Counter-Clockwise *** Upper and Lower Valve Rods should be for Typical 6' Bury Depth

City of Darien U.S. Pipe - Metropolitan 250 Fire Hydrant Parts Quote Sheet

Hydrant				
Part				
Number	Hydrant Part Name	Quoted Price (\$\$)		
33	Valve Rod Lower	235.00		
34	Top Plate Pin - Shear Proof			
35	Valve Top Plate	8,25		
37	Shoe Locking Key	240,00		
38	O-Ring Gasket	13,00		
39	Drain Valve Facing	7.00		
42	Seat Ring	19.00		
43	Seat Ring O-Ring	260.00		
44	Main Valve	4.50		
45	Valve Bottom Plate	70.00		
46	Shoe, Including Bronze Sub-Seat	68.00		
47	Anti-Friction Bearing	N/A 7.50		
Company N	ame:			
Address;		Ziebell WATTER SERVICE Products		
submitted R	y-Print name	2001 PRATT ELE GROVE VILLAGE IN		
Date:		Robers MROZ		
Office Telen	hone Number:	01-27-2015		
fobile Tele	phone Number:	847-364-0670		
ax Number		847-417-3374		
-mail addr		847-364-4789		
uthorized		tobertmroz@Comcost, ner		
	- Brendert A	Adust Moz		

* 5-1/4" Valve Opening ** The Hydrant Opens Counter-Clockwise *** Upper and Lower Valve Rods should be for Typical 6' Bury Depth

AGENDA MEMO Municipal Services Committee Meeting February 23, 2015

ISSUE STATEMENT

Approval of a <u>resolution</u> authorizing the Mayor to execute an Intergovernmental Agreement between the City of Darien and the Village of Woodridge for the purpose of sharing costs for design and construction engineering and the construction of the 83rd Street roadway improvements.

BACKGROUND/HISTORY

The City of Darien has jointly succeeded with the Village of Woodridge in securing a Surface Transportation Program (STP) roadway resurfacing grant for 83rd Street. The Surface Transportation Program is funded through the Federal Highway Administration -Illinois Department of Transportation and awarded through the Dupage Mayors and Manager Conference. The funding for the project is allocated at a 70% level through the federal government and the remaining 30% (local share) is the municipalities' responsibility. The estimated total cost to each municipality is \$277,055.06 for Woodridge and \$113,163.34 for Darien, see <u>Attachment A</u>.

The Village of Woodridge will be acting as the lead agency on the project and will be the contracting party with the engineering consultant and IDOT. Attached is a copy of the Intergovernmental Agreement (IGA) with Darien for the 83rd Street Resurfacing Project, "<u>Exhibit A</u>".

The scope of the 83rd Street project is from Lemont Road to Janes. See <u>Attachment B</u>:

- Deficient Sidewalk Removal and Replacement
- Storm Sewer Rehabilitation
- Base Repair
- Milling and Resurfacing
- Pavement Markings
- Traffic Signal Detection

The projected mile stones are as follows: 2015-Phase 1 and 2 Engineering 2016-Construction

The FYE15 Budget includes funding for the engineering and design services for the City's fair share.

ACCOUNT	DESCRIPTION	FY 14/15	PROPOSED
NUMBER		BUDGET	EXPENDITURE
25-35-4855	Phase 1 and 2 Engineering 83 rd Street-City Share	\$10,000	\$10,150

ACCOUNT NUMBER	DESCRIPTION	FY 15/16 BUDGET	PROPOSED EXPENDITURE
25-35-4855	Construction 83 rd Street- City Share	\$113,000	\$103,000
25-35-4855	Construction 83 rd Street- Contingency		\$10,000

The FYE16 Budget includes funding for the construction for the City's fair share.

STAFF/COMMITTEE RECOMMENDATION

Approval of a resolution authorizing the execution of an Intergovernmental Agreement with the Village of Woodridge for the purpose of sharing costs for design engineering, construction engineering, and construction of the 83rd Street roadway improvements.

ALTERNATE CONSIDERATION

As directed.

DECISION MODE

This item will be forwarded to City Council on March 2, 2015 for formal approval.

ATTACHMENT A

83rd Street (Lemont Road to Janes Avenue) Joint Project with Darien Estimate of Engineering and Construction Costs w. Splits

MUNICIPALITY SHARE				
Total Square Yards of Pavement		40,470	1	
Woodridge, Square Yards of Pavement		28,720	1	71%
Darien, Square Yards of Pavement		11,750		29%
		\$		SPLIT
Total Estimate of Construction	\$	1,222,334.00		
STP Grant Amount TFED. Funds	\$	855,634.00		70%
Local Share of Construction - Woophilder	\$	366,700.00		30%
ENGINEERING				
Design Engineering Estimate	\$	35,000.00		
Construction Engineering Estimate	\$	35,000.00		
Total Engineering Estimate	\$	70,000.00		
MATERIALS TESTING AND INCIDENTALS				
Materials Testing	\$	7,500.00		
Incidentals*	\$	500.00		
COST BREAKDOWN		WOODRIDGE (71%)		DARIEN (29%)
Phase 1 and 2 Engineering (Design)	\$	24,850.00	\$	10,150.00 FYE15
Phase 3 Engineering (Construction)	\$	24,850.00	\$	10,150.00 FY516
Materials Testing	\$ \$	5,325.00	\$	2,175.00
Incidentals*	\$	355.00	\$	145.00
Local Share of Construction	\$	260,357.00	\$	106,343.00
TOTAL ESTIMATE	\$	315,737.00	\$	128,963.00
Developer Portion from Pulte Homes	\$	38,681.94	\$	15,799.66
NET ESTIMATE	\$	277,055.06	\$	113,163.34

Based on estimated project costs. Actual costs to be paid by the CITY and VILLAGE will be paid proportionally based on actual project costs.

The Pulte Homes contribution collected for the project will be deducted using the 71%/29% split for the construction phase of the project.

*Incidentals includes but is not limited to postage, printing services, etc.

 $\frac{FYE - 15 - 40,150}{E} = \frac{FYE - 15 - 40,150}{E} = \frac{FYE - 16 - 4118,813}{E} = \frac{E}{E}$ $\frac{FYE - 16 - 4118,813}{E} = \frac{E}{E}$

74

"EXHIBIT A"

INTERGOVERNMENTAL AGREEMENT

This Agreement, entered into this _____ day of _____, A.D. 2015, by and between the CITY OF DARIEN (hereinafter "City"), and the VILLAGE OF WOODRIDGE (hereinafter "Village"), the Village and the City each known individually as a "Party" and collectively as the "Parties".

WITNESSETH

WHEREAS, the Parties are authorized to contract with each other in any manner not prohibited by law or ordinance, to exercise, combine or transfer any power or function in any manner not prohibited by law, and to use their credit, revenues and other resources to pay costs and to service debt related to intergovernmental activities, pursuant to Article VII, Section 10 of the Constitution of the State of Illinois and the Intergovernmental Cooperation Act (5 ILCS 220/1, et seq.); and

WHEREAS, the City and Village, in order to facilitate the free flow of traffic and ensure safety to the motoring public, are desirous of improving 83rd Street from Janes Avenue to Lemont Road (hereinafter "Project"); and

WHEREAS, the City and Village are desirous of said improvements in that the same will be of immediate benefit to the City and Village residents and permanent in nature; and

WHEREAS, the Parties desire to construct the improvements as soon as possible; and

WHEREAS, the City agrees to reimburse and/or share in the cost with the Village for a portion of the design engineering costs, construction engineering costs and the construction costs subject to the terms and conditions set forth herein below; and

WHEREAS, the Parties are authorized to enter into this Agreement pursuant to the Illinois Intergovernmental Cooperation Act;

NOW, THEREFORE, in consideration of the foregoing recitals, the mutual covenants and agreements hereinafter set forth, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Parties do hereby agree as follows:

Section 1. Preambles. The preambles set forth hereinabove are incorporated herein as substantive provisions of this Agreement as if fully set out in this Section 1.

Section 2. Project Description. The Project will consist of resurfacing two separate segments of 83rd Street as illustrated on the map attached hereto as "Exhibit D" and by this reference made a part hereof. The limits of Segment #1 are Lemont Road to I355 Bridge. The limits of Segment #2 are I355 Bridge to Janes Avenue The TIP ID for the project is 08-13-0006. The proposed improvements will generally include milling of approximately 40,470 square yards of the existing asphalt surface and replacing it with 0.75" of polymerized leveling binder and 2"

of hot mix asphalt surface course. The project shall also include the replacement of deteriorated curb and sidewalk, miscellaneous storm sewer structure adjustments and reconstructs, miscellaneous pavement patching, pavement markings, traffic signal detector loop installation, traffic control and all other incidental and collateral work necessary to complete the project.

Section 3. Village Responsibilities. The Village agrees to act as the Lead Agency and shall take all steps required to construct the project and to obtain necessary construction services for the Project. The Village will perform a Request for Proposals (RFP) for engineering services for design and construction engineering services. The Village will award and enter into contract with a qualified and responsible firm for such services. The Village will oversee the work performed by the engineering firm. Upon completion and final acceptance of the improvements, the Village will assume maintenance of those improved portions of the Project over which they have jurisdiction.

Section 4. City Responsibilities. The Village will submit the agreement for design and construction engineering services to the City for review; the City shall return any comments to the Village in 14 days from the date of delivery. If no comments are received during that time the documents shall be deemed to have been approved. The Village will submit plans and specifications to the City for review during design; the City shall return any comments to the Village in 14 days from the date of delivery. If no comments are received during that time the documents shall be deemed to have been approved. Upon completion and final acceptance of the improvements, the City will assume maintenance of those improved portions of the Project over which they have jurisdiction.

Section 5. Costs and Reimbursement. The City agrees to reimburse the Village for the City's share of the actual costs of construction and engineering services and other required incidental costs, for the Project as described in the certain summary of estimated project costs attached hereto as "EXHIBIT B" and by this reference made a part hereof. If actual costs are greater or less than the estimate attached, such changes shall be assessed to each party utilizing the same percentage splits of 71%/29%. The City agrees that payment of the City's share shall be made to the Village within forty-five (45) days after any such costs have been incurred and upon receipt of an invoice from the Village itemizing the costs incurred. Neither Party may assess the other Party for staff time costs.

Section 6. Local Agency Agreement. The Village agrees to enter into a Local Agency Agreement for Federal participation prior to the project letting.

Section 7. Joint Cooperation and Financial Participation. This Agreement provides for the joint cooperation and financial participation of the Parties to construct the Project improvements as described in the FY 2013-18 and FY 2014-19 Surface Transportation Program Funding Application Forms attached hereto as "EXHIBIT C" and by this reference made a part hereof. Any deviations by the Parties shall require the expressed written consent of all Parties (which consent shall not be unreasonably withheld) and the approval of the Illinois Department of Transportation and the Federal Highway Administration, if necessary. Section 8. Conflict Resolution. The Parties agree to follow the steps outlined in this section for any conflicts during this agreement. A mutual agreement shall first be attempted between the Village's Public Works Director and the City's Director of Municipal Services. If unable to come to an agreement, a mutual agreement shall be agreed to by the Village's Village Administrator and the City's City Administrator.

Section 9. Indemnification. To the fullest extent permitted by law, the City hereby agrees to defend, indemnify and hold harmless the Village, its officials, agents and employees, against all injuries, deaths, loss, damages, claims, suits, liabilities, judgments, costs and expenses which may in anywise accrue against the Village, its officials, agents and employees, arising in whole or in part or in consequence of the performance of this Agreement by the City, its employees, or subcontractors, or which may in anyway result therefore, except that arising out of the sole legal cause of the Village, its agents or employees, the City shall, at its own expense, appear, defend and pay all charges of attorneys and all costs and other expenses arising therefore or incurred in connection therewith, and, if any judgment shall be rendered against the Village, its officials, agents and employees, in any such action, the City shall, at its own expense, satisfy and discharge the same.

To the fullest extent permitted by law, the Village hereby agrees to defend, indemnify and hold harmless the City, its officials, agents and employees, against all injuries, deaths, loss, damages, claims, suits, liabilities, judgments, costs and expenses which may in anyway accrue against the City, its officials, agents and employees, arising in whole or in part or in consequence of the performance of this Agreement by the Village, its employees, or subcontractors, or which may in anywise result therefore, except that arising out of the sole legal cause of the City, its agents or employees, the Village shall, at its own expense, appear, defend and pay all charges of attorneys and all costs and other expenses arising therefore or incurred in connection therewith, and, if any judgment shall be rendered against the City, it officials, agents and employees, in any such action, the Village shall, at its own expense, satisfy and discharge the same.

In the event of joint or concurrent negligence of the Village and the City, each shall bear that portion of the loss or expense that its share of the joint or concurrent negligence bears to the total negligence (including that of third parties) which caused the personal injury or property damage.

Any agreement with a third party (e.g., consulting engineer, contractor, or subcontractor) including indemnification provisions shall also include indemnification of the other Party. In addition, any agreement with a third party shall require said party to procure and maintain commercial general liability insurance in an amount not less than-\$1,000,000 combined single limit per occurrence for bodily injury, personal injury, and property damage and \$2,000,000 general aggregate which names the Village and City as additional insured.

Section 10. Insurance. Each Party shall maintain commercial general liability coverage against death, bodily injury and property damage in an amount of at least \$1,000,000 combined single limit, per occurrence and \$2,000,000 general aggregate.

Section 11. Mutual Assistance. The Parties shall do all things necessary or appropriate to carry out the terms and provisions of this Agreement and to aid and assist each other in furthering the objectives of this Agreement.

Section 12. Notices. All notices hereunder shall be in writing and must be served either personally or by registered or certified mail to:

A. The Village at:

Village of Woodridge 5 Plaza Drive Woodridge, Illinois 60517 Attention: Village Administrator

B. The City at:

City of Darien 1702 Plainfield Road Darien, Illinois 60561 Attention: City Administrator

C. To such other person or place which either Party hereto, by its prior written notice, shall designate for notice to it from the other Party hereto.

Section 13. No Third Party Rights. Nothing in this Agreement, whether express or implied, is intended to confer any rights or remedies under or by reason of this Agreement on any person other than the Parties hereto and their respective permitted successors and assigns, nor is anything in this Agreement intended to incur or discharge the obligation or liability of any third person to any Party to this Agreement, nor shall any provision give any third person any right of subrogation or action over or against any Party to this Agreement.

Section 14. Integration. This Agreement represents the entire understanding between the Parties and may be modified only by a written document signed by both Parties.

Section 15. Assignment. Neither of the Parties may assign its rights and privileges or its duties and obligations under this Agreement without the written consent of the other Party. This Agreement shall inure to the benefit of each Party and their respective successors and assigns.

Section 16. Governing Law. This Agreement and the application of the terms contained herein shall be governed by the laws of the State of Illinois.

Section 17. Non-Waiver. Any failure or delay by any Party in instituting or prosecuting any actions or proceedings or in otherwise exercising its rights hereunder shall not operate as a waiver of any such rights or to deprive it of or limit such rights in any way. No waiver in fact made by a Party with respect to any specific default by the other Party shall be considered or treated as a waiver of the rights of the waiving Party with respect to any other defaults by the defaulting Party or with respect to the particular default except to the extent specifically waived in writing.

Section 18. Termination. This Agreement can be terminated at any time by mutual consent of the Parties.

This Agreement and the covenants contained herein shall become null and void in the event that the Project is determined to be ineligible for Federal Funds or the contract covering the work contemplated herein is not awarded within three (3) years subsequent to the execution of this Agreement. The Village Administrator and City Administrator may mutually agree to a one (1) year extension of the agreement.

Section 19. Remedies. In the event of a material breach of this Agreement, the Parties agree that the Party claiming breach shall give prompt written notice of such alleged breach and the Party receiving such notice shall have thirty (30) days after receipt of such notice to correct such alleged breach, prior to seeking any remedy provided herein (provided, however, that said thirty (30) day period shall be extended if the defaulting Party has initiated the cure of said default and is diligently proceeding to cure the same).

In the event of a material breach of this Agreement by either Party, the other Party may pursue any remedy it may have at law or in equity, by suit, action, mandamus or other proceeding, enforce or compel the performance of this Agreement, or seek money damages. No action taken by either Party pursuant to the provisions of this Section 13, or pursuant to the provisions of any other Section of this Agreement shall be deemed to constitute an election of remedies, and all remedies set for in this Agreement shall be cumulative and non-exclusive of any other remedy either set forth herein.

Section 20. Attorneys' Fees and Costs. In the event of any litigation that arises out of disputes between the Parties relating to this Agreement, the Parties agree that each Party, even the prevailing one, shall assume its own attorneys' fees and costs incurred due to the litigation.

Section 21. Headings. The headings contained in this Agreement are for convenience of reference only and shall not limit or otherwise affect in any way the meaning or interpretation of this Agreement.

Section 22. Invalidity. Whenever possible, each provision of this Agreement shall be interpreted in such manner as to be valid under applicable law, but if any provision of this Agreement shall be held to be invalid or prohibited hereunder, such provision shall be ineffective to the extent of the prohibition or invalidation, but shall not invalidate the remainder of such provision or the remaining provisions of this Agreement.

Section 23. Counterparts. This Agreement may be executed in multiple, identical counter parts and all said counterparts shall, taken together, constitute this integrated agreement.

IN WITNESS WHEREOF, the Parties hereto have set their hands and seals as of the date and year first written above.

CITY OF DARIEN

ATTEST:

Joanne Ragona, City Clerk

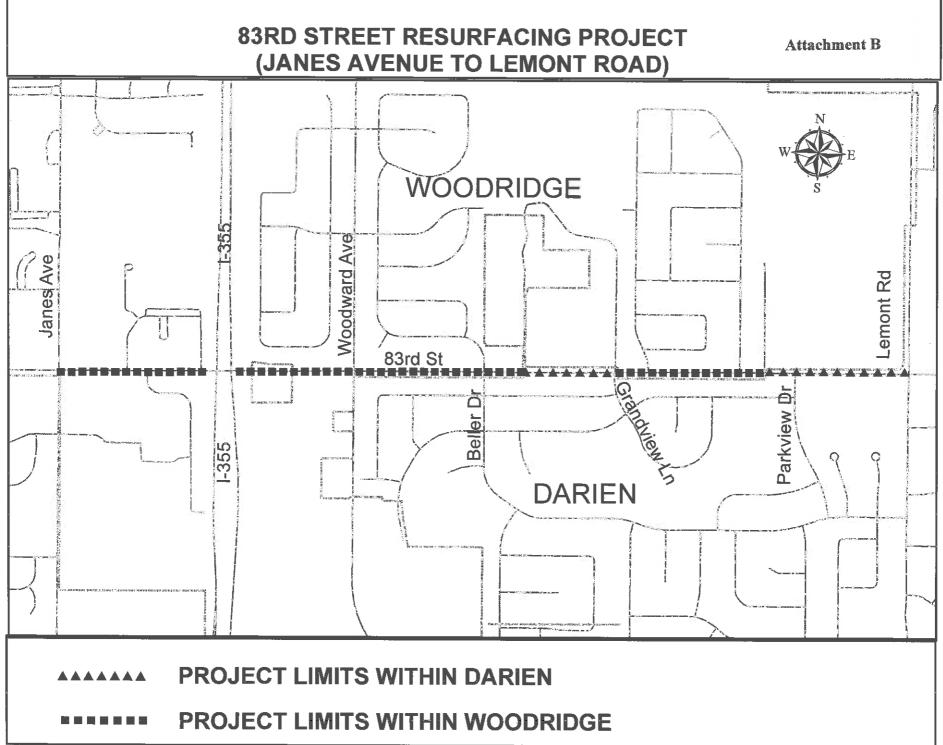
Kathleen A. Weaver, Mayor

VILLAGE OF WOODRIDGE

ATTEST:

Eileene Nystrom, Village Clerk

Gina Cunningham, Mayor



A RESOLUTION AUTHORIZING THE MAYOR TO EXECUTE AN INTERGOVERNMENTAL AGREEMENT BETWEEN THE CITY OF DARIEN AND THE VILLAGE OF WOODRIDGE FOR THE PURPOSE OF SHARING COSTS FOR DESIGN AND CONSTRUCTION ENGINEERING AND THE CONSTRUCTION OF THE 83RD STREET ROADWAY IMPROVEMENTS

WHEREAS, under the Constitution and Statues of the State of Illinois, a municipality is authorized to participate in intergovernmental cooperation; and

WHEREAS, an Intergovernmental Agreement has been prepared between the City of Darien and the Village of Woodridge concerning the sharing of costs for design and construction engineering and the construction of the 83rd Street roadway improvements, a copy of which is attached hereto as "<u>Exhibit A</u>", and is incorporated herein; and

WHEREAS, The Corporate Authorities, for record keeping, desire to authorize the execution of the Intergovernmental Agreement by Resolution.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DUPAGE COUNTY, as follows:

SECTION 1: That the Mayor is hereby authorized to execute an Intergovernmental Agreement to share costs for design and construction engineering and the construction of the 83rd Street roadway improvements.

The obligations of the City of Darien shall be limited to those specifically stated within the terms of the Intergovernmental Agreement. RESOLUTION NO.

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, DUPAGE COUNTY, ILLINOIS, this 2nd day of March, 2015.

AYES: _____

NAYS:

ABSENT:

APPROVED BY THE MAYOR FOR THE CITY OF DARIEN, DUPAGE COUNTY, ILLINOIS, this 2nd day of March, 2015.

ATTEST:

KATHLEEN MOESLE WEAVER, MAYOR

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

"EXHIBIT A"

INTERGOVERNMENTAL AGREEMENT

This Agreement, entered into this _____ day of _____, A.D. 2015, by and between the CITY OF DARIEN (hereinafter "City"), and the VILLAGE OF WOODRIDGE (hereinafter "Village"), the Village and the City each known individually as a "Party" and collectively as the "Parties".

<u>WITNESSETH</u>

WHEREAS, the Parties are authorized to contract with each other in any manner not prohibited by law or ordinance, to exercise, combine or transfer any power or function in any manner not prohibited by law, and to use their credit, revenues and other resources to pay costs and to service debt related to intergovernmental activities, pursuant to Article VII, Section 10 of the Constitution of the State of Illinois and the Intergovernmental Cooperation Act (5 ILCS 220/1, et seq.); and

WHEREAS, the City and Village, in order to facilitate the free flow of traffic and ensure safety to the motoring public, are desirous of improving 83rd Street from Janes Avenue to Lemont Road (hereinafter "Project"); and

WHEREAS, the City and Village are desirous of said improvements in that the same will be of immediate benefit to the City and Village residents and permanent in nature; and

WHEREAS, the Parties desire to construct the improvements as soon as possible; and

WHEREAS, the City agrees to reimburse and/or share in the cost with the Village for a portion of the design engineering costs, construction engineering costs and the construction costs subject to the terms and conditions set forth herein below; and

WHEREAS, the Parties are authorized to enter into this Agreement pursuant to the Illinois Intergovernmental Cooperation Act;

NOW, THEREFORE, in consideration of the foregoing recitals, the mutual covenants and agreements hereinafter set forth, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Parties do hereby agree as follows:

Section 1. Preambles. The preambles set forth hereinabove are incorporated herein as substantive provisions of this Agreement as if fully set out in this Section 1.

Section 2. Project Description. The Project will consist of resurfacing two separate segments of 83rd Street as illustrated on the map attached hereto as "Exhibit D" and by this reference made a part hereof. The limits of Segment #1 are Lemont Road to I355 Bridge. The limits of Segment #2 are I355 Bridge to Janes Avenue The TIP ID for the project is 08-13-0006. The proposed improvements will generally include milling of approximately 40,470 square yards of the existing asphalt surface and replacing it with 0.75" of polymerized leveling binder and 2"

of hot mix asphalt surface course. The project shall also include the replacement of deteriorated curb and sidewalk, miscellaneous storm sewer structure adjustments and reconstructs, miscellaneous pavement patching, pavement markings, traffic signal detector loop installation, traffic control and all other incidental and collateral work necessary to complete the project.

Section 3. Village Responsibilities. The Village agrees to act as the Lead Agency and shall take all steps required to construct the project and to obtain necessary construction services for the Project. The Village will perform a Request for Proposals (RFP) for engineering services for design and construction engineering services. The Village will award and enter into contract with a qualified and responsible firm for such services. The Village will oversee the work performed by the engineering firm. Upon completion and final acceptance of the improvements, the Village will assume maintenance of those improved portions of the Project over which they have jurisdiction.

Section 4. City Responsibilities. The Village will submit the agreement for design and construction engineering services to the City for review; the City shall return any comments to the Village in 14 days from the date of delivery. If no comments are received during that time the documents shall be deemed to have been approved. The Village will submit plans and specifications to the City for review during design; the City shall return any comments to the Village in 14 days from the date of delivery. If no comments are received during that time the documents shall be deemed to have been approved. Upon completion and final acceptance of the improvements, the City will assume maintenance of those improved portions of the Project over which they have jurisdiction.

Section 5. Costs and Reimbursement. The City agrees to reimburse the Village for the City's share of the actual costs of construction and engineering services and other required incidental costs, for the Project as described in the certain summary of estimated project costs attached hereto as "EXHIBIT B" and by this reference made a part hereof. If actual costs are greater or less than the estimate attached, such changes shall be assessed to each party utilizing the same percentage splits of 71%/29%. The City agrees that payment of the City's share shall be made to the Village within forty-five (45) days after any such costs have been incurred and upon receipt of an invoice from the Village itemizing the costs incurred. Neither Party may assess the other Party for staff time costs.

Section 6. Local Agency Agreement. The Village agrees to enter into a Local Agency Agreement for Federal participation prior to the project letting.

Section 7. Joint Cooperation and Financial Participation. This Agreement provides for the joint cooperation and financial participation of the Parties to construct the Project improvements as described in the FY 2013-18 and FY 2014-19 Surface Transportation Program Funding Application Forms attached hereto as "EXHIBIT C" and by this reference made a part hereof. Any deviations by the Parties shall require the expressed written consent of all Parties (which consent shall not be unreasonably withheld) and the approval of the Illinois Department of Transportation and the Federal Highway Administration, if necessary. Section 8. Conflict Resolution. The Parties agree to follow the steps outlined in this section for any conflicts during this agreement. A mutual agreement shall first be attempted between the Village's Public Works Director and the City's Director of Municipal Services. If unable to come to an agreement, a mutual agreement shall be agreed to by the Village's Village Administrator and the City's City Administrator.

Section 9. Indemnification. To the fullest extent permitted by law, the City hereby agrees to defend, indemnify and hold harmless the Village, its officials, agents and employees, against all injuries, deaths, loss, damages, claims, suits, liabilities, judgments, costs and expenses which may in anywise accrue against the Village, its officials, agents and employees, arising in whole or in part or in consequence of the performance of this Agreement by the City, its employees, or subcontractors, or which may in anyway result therefore, except that arising out of the sole legal cause of the Village, its agents or employees, the City shall, at its own expense, appear, defend and pay all charges of attorneys and all costs and other expenses arising therefore or incurred in connection therewith, and, if any judgment shall be rendered against the Village, its officials, agents and employees, in any such action, the City shall, at its own expense, satisfy and discharge the same.

To the fullest extent permitted by law, the Village hereby agrees to defend, indemnify and hold harmless the City, its officials, agents and employees, against all injuries, deaths, loss, damages, claims, suits, liabilities, judgments, costs and expenses which may in anyway accrue against the City, its officials, agents and employees, arising in whole or in part or in consequence of the performance of this Agreement by the Village, its employees, or subcontractors, or which may in anywise result therefore, except that arising out of the sole legal cause of the City, its agents or employees, the Village shall, at its own expense, appear, defend and pay all charges of attorneys and all costs and other expenses arising therefore or incurred in connection therewith, and, if any judgment shall be rendered against the City, it officials, agents and employees, in any such action, the Village shall, at its own expense, satisfy and discharge the same.

In the event of joint or concurrent negligence of the Village and the City, each shall bear that portion of the loss or expense that its share of the joint or concurrent negligence bears to the total negligence (including that of third parties) which caused the personal injury or property damage.

Any agreement with a third party (e.g., consulting engineer, contractor, or subcontractor) including indemnification provisions shall also include indemnification of the other Party. In addition, any agreement with a third party shall require said party to procure and maintain commercial general liability insurance in an amount not less than-\$1,000,000 combined single limit per occurrence for bodily injury, personal injury, and property damage and \$2,000,000 general aggregate which names the Village and City as additional insured.

Section 10. Insurance. Each Party shall maintain commercial general liability coverage against death, bodily injury and property damage in an amount of at least \$1,000,000 combined single limit, per occurrence and \$2,000,000 general aggregate.

Section 11. Mutual Assistance. The Parties shall do all things necessary or appropriate to carry out the terms and provisions of this Agreement and to aid and assist each other in furthering the objectives of this Agreement.

Section 12. Notices. All notices hereunder shall be in writing and must be served either personally or by registered or certified mail to:

A. The Village at:

Village of Woodridge 5 Plaza Drive Woodridge, Illinois 60517 Attention: Village Administrator

B. The City at:

City of Darien 1702 Plainfield Road Darien, Illinois 60561 Attention: City Administrator

C. To such other person or place which either Party hereto, by its prior written notice, shall designate for notice to it from the other Party hereto.

Section 13. No Third Party Rights. Nothing in this Agreement, whether express or implied, is intended to confer any rights or remedies under or by reason of this Agreement on any person other than the Parties hereto and their respective permitted successors and assigns, nor is anything in this Agreement intended to incur or discharge the obligation or liability of any third person to any Party to this Agreement, nor shall any provision give any third person any right of subrogation or action over or against any Party to this Agreement.

Section 14. Integration. This Agreement represents the entire understanding between the Parties and may be modified only by a written document signed by both Parties.

Section 15. Assignment. Neither of the Parties may assign its rights and privileges or its duties and obligations under this Agreement without the written consent of the other Party. This Agreement shall inure to the benefit of each Party and their respective successors and assigns.

Section 16. Governing Law. This Agreement and the application of the terms contained herein shall be governed by the laws of the State of Illinois.

Section 17. Non-Waiver. Any failure or delay by any Party in instituting or prosecuting any actions or proceedings or in otherwise exercising its rights hereunder shall not operate as a waiver of any such rights or to deprive it of or limit such rights in any way. No waiver in fact made by a Party with respect to any specific default by the other Party shall be considered or treated as a waiver of the rights of the waiving Party with respect to any other defaults by the defaulting Party or with respect to the particular default except to the extent specifically waived in writing.

Section 18. Termination. This Agreement can be terminated at any time by mutual consent of the Parties.

This Agreement and the covenants contained herein shall become null and void in the event that the Project is determined to be ineligible for Federal Funds or the contract covering the work contemplated herein is not awarded within three (3) years subsequent to the execution of this Agreement. The Village Administrator and City Administrator may mutually agree to a one (1) year extension of the agreement.

Section 19. Remedies. In the event of a material breach of this Agreement, the Parties agree that the Party claiming breach shall give prompt written notice of such alleged breach and the Party receiving such notice shall have thirty (30) days after receipt of such notice to correct such alleged breach, prior to seeking any remedy provided herein (provided, however, that said thirty (30) day period shall be extended if the defaulting Party has initiated the cure of said default and is diligently proceeding to cure the same).

In the event of a material breach of this Agreement by either Party, the other Party may pursue any remedy it may have at law or in equity, by suit, action, mandamus or other proceeding, enforce or compel the performance of this Agreement, or seek money damages. No action taken by either Party pursuant to the provisions of this Section 13, or pursuant to the provisions of any other Section of this Agreement shall be deemed to constitute an election of remedies, and all remedies set for in this Agreement shall be cumulative and non-exclusive of any other remedy either set forth herein.

Section 20. Attorneys' Fees and Costs. In the event of any litigation that arises out of disputes between the Parties relating to this Agreement, the Parties agree that each Party, even the prevailing one, shall assume its own attorneys' fees and costs incurred due to the litigation.

Section 21. Headings. The headings contained in this Agreement are for convenience of reference only and shall not limit or otherwise affect in any way the meaning or interpretation of this Agreement.

Section 22. Invalidity. Whenever possible, each provision of this Agreement shall be interpreted in such manner as to be valid under applicable law, but if any provision of this Agreement shall be held to be invalid or prohibited hereunder, such provision shall be ineffective to the extent of the prohibition or invalidation, but shall not invalidate the remainder of such provision or the remaining provisions of this Agreement.

Section 23. Counterparts. This Agreement may be executed in multiple, identical counter parts and all said counterparts shall, taken together, constitute this integrated agreement.

IN WITNESS WHEREOF, the Parties hereto have set their hands and seals as of the date and year first written above.

ATTEST:

Joanne Ragona, City Clerk

CITY OF DARIEN

Kathleen A. Weaver, Mayor

VILLAGE OF WOODRIDGE

ATTEST:

Eileene Nystrom, Village Clerk

Gina Cunningham, Mayor

AGENDA MEMO Municipal Services Committee Meeting February 23, 2015

ISSUE STATEMENT

A <u>resolution</u> accepting a proposal from HD Supply Waterworks for Smith and Blair Stainless Steel Water Main Repair Clamps Style 226 with stainless steel bolts for the maintenance of the water system for a period of May 1, 2015 through April 30, 2016.

BACKGROUND

During the year, the department requires the use of water main repair clamps to repair water main breaks throughout the City.

Competitive quotes were requested for the various repair items, and staff received two competitive quotes. See <u>Attachment A</u>. The pricing between the two vendors was very competitive on a line-by-line comparison, whereas on the total price HD Supply was the lowest competitive price. The request for quotes stipulated that pricing be held in place through April 30, 2016.

The expenditure would come from the water system maintenance account. The total estimated costs for the water main repair clamps would not exceed \$15,000.

STAFF RECOMMENDATION

Staff recommends approval of this resolution with HD Supply Waterworks.

ALTERNATE CONSIDERATION

As directed by the Municipal Services Committee.

DECISION MODE

This item will be placed on the March 2, 2015 City Council agenda for formal approval.

City of Darien Water Department Parts Attachment A

Repair C		Stool Damain	<u>Clama:41</u>	Stainlass
Smith & Bla	ir Stainless S	-	-	1 Stainless
0	Steel Bolts (NO EXCEI		
	226 St	yle (solid sle		
(Water Main Si		ie (solid sie		
(water Main SI	Ze x length)			
		Water	Underground	
· · · · ·	HD Supply	Products	Pipe & Valve	Ziebell
	Price	Price	Price	Price
2" x 7 1/2"	50.00	No bid	No bid	53.0
2" x 12 1/2"	80.00	No bid	No bid	83.0
2" x 15"	91.00	No bid	No bid	95.0
2" x 25"	161.00	No bid	No bid	165.0
2" x 30"	188.00	No bid	No bid	210.0
4" x 7 1/2"	66.00	No bid	No bid	70.0
4" x 12 1/2"	109.00	No bid	No bid	110.0
4" x 15"	132.00	No bid	No bid	135.0
4" x 25"	225.00	No bid	No bid	230.0
4" x 30"	273.00	No bid	No bid	275.0
6" x 7 1/2"	77.00	No bid	No bid	79.0
6" x 12 1/2"	125.00	No bid	No bid	126.0
6" x 15"	145.00	No bid	No bid	147.0
6" x 25"	254.00	No bid	No bid	257.0
6" x 30"	302.00	No bid	No bid	305.0
8" x 7 1/2"	88.00	No bid	No bid	88.0
8" x 12 1/2"	142.00	No bid	No bid	145.0
8" x 15"	172.00	No bid	No bid	175.0
8" x 25"	286.00	No bid	No bid	290.0
8" x 30"	349.00	No bid	No bid	350.0
10" x 12 1/2"	165.00	No bid	No bid	167.0
10" x 15"	207.00	No bid	No bid	210.0
10" x 25"	333.00	No bid	No bid	335.0
10" x 30"	420.00	No bid	No bid	425.0
12" x 12 1/2"	186.00	No bid	No bid	125.0
12" x 15"	230.00	No bid	No bid	235.0
12" x 25"	380.00	No bid	No bid	389.0
12" x 30"	444.00	No bid	No bid	450.0
12 x 30 14" x 12 1/2"	No bid	No bid	No bid	575.0
14" x 15"	560.00	No bid	No bid	580.0
14" x 25"	885.00	No bid	No bid	905.0
14" x 30"	1140.00	No bid	No bid	1160.0
16" x 12 1/2"	415.00	No bid	No bid	445.0
16" x 15"	575.00	No bid	No bid	580.0
16" x 25"	990.00	No bid	No bid	990.0
16" x 30"	1175.00	No bid	No bid	1180.0
FOTAL:	11420.00	0.00	0.00	12204.0
TOTALS				
ADJUSTMENT w/				

RESOLUTION NO._____

A RESOLUTION ACCEPTING A PROPOSAL FROM HD SUPPLY WATERWORKS FOR SMITH AND BLAIR STAINLESS STEEL WATER MAIN REPAIR CLAMPS STYLE 226 WITH STAINLESS STEEL BOLTS FOR THE MAINTENANCE OF THE WATER SYSTEM FOR A PERIOD OF MAY 1, 2015 THROUGH APRIL 30, 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 does hereby accept a proposal from HD Supply Waterworks for Smith and Blair Stainless Steel Water Main Repair Clamps Style 226 with stainless steel bolts for the maintenance of the water system for a period of May 1, 2015 through April 30, 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 2nd day of March, 2015.

AYES:	
NAYS:	
ABSENT:	

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 2nd day of March, 2015.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

City of Darien Water Department Parts Purchase List Repair Clamps

EXHIBIT A

	Smith	2	Risie	Ctaining	A						
	NA A CAREE	or	Dian	oranness	Steel	Kepair	Clamp	WITD	Stainless	STOOL	
	Rolfe	INI	D EV	CEPTION	20	2	8	the second se	A APRILLEPOP	Areet	
	DUILS	1.0.4	U EA	UEP IIUN	51						
1			The second second second	and a second							

226 Style (solid sleeve)		238 Style (with Corp hole)				
(Water Main	Size x lengt	in)	3/4" corp hole	1" corp hole	1-1/2" corp hole	2" corp hole
2" x 7 1/2"	Price	_				
2" x 12 1/2"	50	1.104				
2" x 15"	80					
2" x 25"	91	1. S				
2" x 30"	161					
4" x 7 1/2"	188					
And a local division of the second division o	64					
4" x 12 1/2"	109					
4" x 15"	132					
4" x 25"	225					
4" x 30"	273	the state of the s				
6" x 7 1/2"	71		ſ			
6" x 12 1/2"	125					
6" n 15"	145	Manual Street				
6" x 25"	254					
6" x 30"	302		-			
8" x 7 1/2"	88	10 10 100	ŕ			
8" x 12 1/2"	(1/2					
8" x 15"	(72.		Ť			
8" x 25"	286	10 11 -20				
8" x 30"	349	The same of				
10" x 12 1/2"	165		í.			
10" x 15"	207					
10" x 25"	333					
10" x 30"	420	1				
12" x 12 1/2"	186					
12" x 15"	. 230					
12" x 25"	380					
12" x 30"	444	-				
14" x 12 1/2"						
14" x 15"	MIB		-			
14" x 25"	540					
14" x 30"	885					
6" x 12 1/2"	1140					
16" x 15"	415					
6" x 25"	515					
6" x 30"	990	Section and the second				
A AAA	1175					

Address: Address: Submitted By-Print Name: Date: Office Telephone Number: Mobile Telephone Number: Fax Number: E-mail Address: Authorized Signature:	HD Supply WATER WORKS 220 S. WEST GATE DRIVE MARK HANNON 1/26/15 630-645-1800 630-645-1800 630-645-1887 MARK. HANNON (PHD Supply. Com Mark Hanne	
	HO Samy 1/26/15	

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94

AGENDA MEMO Municipal Services Committee Meeting February 23, 2015

ISSUE STATEMENT

A <u>resolution</u> accepting a proposal from HD Supply Waterworks for Smith and Blair Stainless Steel Water Main Repair Clamps Style 238 in various sizes for the maintenance of the water system for a period of May 1, 2015 through April 30, 2016.

BACKGROUND

During the year, the department requires the use of water main repair clamps to repair water main breaks throughout the City.

Competitive quotes were requested for the various repair items, and staff received two (2) quotes. See <u>Attachment A</u>. While HD Supply Waterworks provided the lowest overall cost, staff negotiated with HD Supply Waterworks to lower the unit cost of a number of the items to the competitor's unit cost. See <u>Attachment B</u>. HD Supply Waterworks agreed to negotiate all of the items and meet the competitor's pricing. The request for quotes stipulated that pricing be held in place through April 30, 2016.

The expenditure would come from the water system maintenance account. The total estimated costs for the water main repair clamps would not exceed \$15,000.

STAFF RECOMMENDATION

Staff recommends approval of this resolution with HD Supply Waterworks.

ALTERNATE CONSIDERATION

As directed by the Municipal Services Committee.

DECISION MODE

This item will be placed on the March 2, 2015 City Council agenda for formal approval.

HD Supply HD Supply Ziebell Water Products Pipe & Water Main Size x length 3/4" corp hole RENEGOTIATED 3/4" corp hole No bid No hold No	Repair Clam	<u> </u>			Danai- Class				
238 Style (with Corp hole) HD Supply HD Supply Ziebell Water Products Price 2" x 7 1/2" \$ 74.00 \$ 75.00 \$ 3/4" cor \$ 3/4" cor 2" x 7 1/2" \$ 74.00 \$ 75.00 \$ 516.00 \$ 105.00 \$ 105.00 \$ No bid No 2" x 12 1/2" \$ 105.00 \$ 105.00 \$ 105.00 \$ No bid No No No 2" x 15" \$ 116.00 \$ 105.00 \$ 105.00 No bid No No <t< th=""><th>Smith & Blair</th><th>. 20</th><th>ainiess St</th><th></th><th>-</th><th>-</th><th></th><th>less Steel Bol</th><th>ts (NU</th></t<>	Smith & Blair	. 20	ainiess St		-	-		less Steel Bol	ts (NU
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5" x 12 1/2" \$ 148.00 \$ 131.00 \$ 131.00 No bid No 5" x 15" \$ 169.00 \$ 153.00 \$ 153.00 No bid No 6" x 25" \$ 278.00 \$ 273.00 \$ 273.00 No bid No 6" x 30" \$ 326.00 \$ 273.00 \$ 273.00 No bid No 8" x 71/2" \$ 116.00 \$ 105.00 \$ 015.00 No bid No 8" x 12 1/2" \$ 116.00 \$ 158.00 \$ 158.00 No bid No 8" x 15" \$ 199.00 \$ 189.00 \$ 189.00 No bid No 8" x 25" \$ 310.00 \$ 310.00 \$ 310.00 No bid No 9" x 30" \$ 338.00 \$ 367.00 No bid No 10" x 12 1/2" \$ 191.00 \$ 181.00 \$ 181.00 No bid No 10" x 25" \$ 362.00 \$ 348.00 \$ 348.00 No bid No 10" x 25" \$ 362.00 \$ 248.00 \$ 440.00 No bid No 12" x 12 1/2" \$ 215.00 \$ 210.00 \$ 248.00 No bid No 12		\$	305.00	\$	303.00	\$	303.00	No bid	No bid
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8" x 7 1/2" \$ 116.00 \$ 105.00 \$ 105.00 No bid No 8" x 12 1/2" \$ 170.00 \$ 158.00 \$ 158.00 No bid No 8" x 12 1/2" \$ 170.00 \$ 158.00 \$ 158.00 No bid No 8" x 15" \$ 199.00 \$ 189.00 \$ 189.00 No bid No 8" x 30" \$ 310.00 \$ 310.00 \$ 310.00 No bid No 8" x 30" \$ 388.00 \$ 367.00 \$ 367.00 No bid No 10" x 12 1/2" \$ 191.00 \$ 181.00 \$ 181.00 No bid No 10" x 12 1/2" \$ 235.00 \$ 225.00 \$ 225.00 No bid No 10" x 12 1/2" \$ 362.00 \$ 348.00 \$ 348.00 No bid No 10" x 25" \$ 362.00 \$ 248.00 \$ 348.00 No bid No 12" x 1/2" \$ 215.00 \$ 210.00 \$ 210.00 No bid No 12" x 25" \$ 444.00 \$ 440.00 \$ 440.00 No bid No 12" x 30" \$ 447.00 \$ 447.00 \$ 440.00 No bid No <td></td> <td>\$</td> <td>278.00</td> <td>\$</td> <td>273.00</td> <td>\$</td> <td>273.00</td> <td>No bid</td> <td>No bid</td>		\$	278.00	\$	273.00	\$	273.00	No bid	No bid
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8" x 30" \$ 388.00 \$ 367.00 \$ 367.00 No bid No 10" x 12 1/2" \$ 191.00 \$ 181.00 \$ 181.00 No bid No 10" x 15" \$ 235.00 \$ 225.00 \$ 225.00 No bid No 10" x 25" \$ 362.00 \$ 348.00 \$ 348.00 No bid No 10" x 25" \$ 362.00 \$ 348.00 \$ 348.00 No bid No 10" x 25" \$ 362.00 \$ 348.00 \$ 348.00 No bid No 10" x 12 1/2" \$ 215.00 \$ 210.00 \$ 210.00 No bid No 12" x 12 1/2" \$ 215.00 \$ 210.00 \$ 210.00 No bid No 12" x 15" \$ 258.00 \$ 248.00 \$ 248.00 No bid No 12" x 25" \$ 410.00 \$ 410.00 \$ 410.00 No bid No 12" x 30" \$ 467.00 \$ 467.00 \$ 475.00 No bid No 14" x 12 1/2" No bid \$ 605.00 \$ 605.00 No bid No 14" x 15" \$ 560.00 \$ 560.00 \$ 610.00 No bid No		\$	310.00	\$	310.00	\$	310.00	No bid	No bid
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TOTALS ADDISTMENT	IUIAL:	Þ	11,327.00	\$	12,177.00	\$	12,930.00	5 -	\$ -
	TOTALS ADJUSTMENT								

City of Darien Water Department Parts_{Attachment A}

Repair C	lamps										
-		ess Steel Repair Cla	mn with Sta	inless Steel B	olts (NO						
		EXCEPTION	-								
	an a			ar an same of the second	ana ang singan at ang sina an						
238 Style (with Corp hole)											
		HD Supply									
Water Main	HD Supply	RENEGOTIATED	Ziebell	Water Products	Underground Pipe & Valve						
Size x length	1" corp hole	1" corp hole	1" corp hole	1" corp hole	1 " corp hole						
¢	Price	Price	Price	Price	Price						
2" x 7 1/2"	\$ 74.00	\$ 74.00	\$ 75.00	No bid	No bid						
2" x 12 1/2"	\$ 105.00	\$ 105.00	\$ 105.00	No bid	No bid						
2" x 15"	\$ 116.00	\$ 116.00	\$ 120.00	No bid	No bid						
2" x 25"	No bid	No bid	\$ 190.00	No bid	No bid						
2" x 30"	No bid	No bid	\$ 240.00	No bid	No bid						
4" x 7 1/2"	\$ 91.00	\$ 91.00	\$ 99.00	No bid	No bid						
4" x 12 1/2"	\$ 132.00	\$ 132.00	\$ 119.00	No bid	No bid						
4" x 15"	\$ 156.00	\$ 156.00	\$ 148.00	No bid	No bid						
4" x 25"	\$ 250.00	\$ 250.00	\$ 257.00	No bid	No bid						
4" x 30"	\$ 305.00	\$ 305.00	\$ 303.00	No bid	No bid						
6" x 7 1/2"	\$ 102.00	\$ 102.00	\$ 95.00	No bid	No bid						
6" x 12 1/2"	\$ 148.00	\$ 148.00	\$ 131.00	No bid	No bid						
6" x 15"	\$ 169.00	\$ 153.00	\$ 153.00	No bid	No bid						
6" x 25"	\$ 278.00	\$ 273.00	\$ 273.00	No bid	No bid						
6" x 30"	\$ 326.00	\$ 321.00	\$ 321.00	No bid	No bid						
8" x 7 1/2"	\$ 116.00	\$ 105.00	\$ 105.00	No bid	No bid						
8" x 12 1/2"	\$ 170.00	\$ 158.00	\$ 158.00	No bid	No bid						
8" x 15"	\$ 199.00	\$ 189.00		No bid	No bid						
8" x 25"	\$ 310.00	\$ 310.00		No bid	No bid						
8" x 30"	\$ 388.00	\$ 367.00									
10" x 12 1/2"				No bid	No bid						
10" x 15"	\$ 191.00 \$ 235.00	\$ 181.00 \$ 225.00	\$ 181.00	No bid	No bid						
10" x 25"			\$ 225.00	No bid	No bid						
10" x 25" 10" x 30"	\$ 362.00	\$ 348.00	\$ 348.00	No bid	No bid						
10" x 30" 12" x 12 1/2"	\$ 444.00	\$ 444.00	\$ 440.00	No bid	No bid						
12" x 12 1/2" 12" x 15"	\$ 215.00	\$ 210.00 \$ 248.00	\$ 210.00	No bid	No bid						
12" x 15" 12" x 25"	\$ 258.00	\$ 248.00	\$ 248.00	No bid	No bid						
	\$ 410.00	\$ 410.00	\$ 410.00	No bid	No bid						
12" x 30" 14" x 12 1/2"	\$ 467.00	\$ 467.00	\$ 475.00	No bid	No bid						
	No bid	No bid	\$ 605.00	No bid	No bid						
14" x 15"	\$ 560.00	\$ 560.00	\$ 610.00	No bid	No bid						
14" x 25"	\$ 890.00	\$ 890.00	\$ 930.00	No bid	No bid						
14" x 30"	\$ 1,150.00	\$ 1,150.00	\$ 1,185.00	No bid	No bid						
16" x 12 1/2"	\$ 475.00	\$ 470.00	\$ 470.00	No bid	No bid						
16" x 15"	\$ 495.00	\$ 495.00	\$ 605.00	No bid	No bid						
16" x 25"	\$ 745.00	\$ 745.00	\$ 1,020.00	No bid	No bid						
16" x 30"	\$ 995.00	\$ 995.00	\$ 1,210.00	No bid	No bid						
TOTAL:		\$ 11,193.00	\$ 12,930.00	N/A	N/A						
TOTALS	4										
ADJUSTMENT											
WITH NO BID	\$ 11,327.00	\$ 11,193.00	\$ 11,895.00	N/A	N/A						

City of Darien Water Department Parts Attachment A

Repair Clai	np	S						
Smith & Blair			eel	Renair Clai	nn	with Sta	inless Steel	Bolts (NO
				-	_			
				EXCEPTIO	N	5)		
i farihar "Angla Tajanga" yan an 1957 Angar - Angar an 1977 T	ie induces a	- Vermin Verminians	15 (* 11 i S)	and a second a second		1. Thai a tha an an 11. 11. 11.		- The Contraction of the second se
				238 Style	e (w	vith Corp	hole)	
	1			· · · · · · ·		–		Underground
Water Main Size x	Ι.			IID G h.		74.4.40	W. A. D. D. J. J.	0
		ID Supply	DI	HD Supply	4 4	Ziebell	Water Products	Pipe & Valve
length		2" corp hole		NEGOTIATED		<u>/2" corp hole</u>	1 1/2" corp hole	1 1/2" corp hole
		Price				Price	Price	Price
2" x 7 1/2"		No bid		N/A		No bid	No bid	No bid
2" x 12 1/2"		No bid		N/A		No bid	No bid	No bid
2" x 15"		No bid		N/A		No bid	No bid	No bid
2" x 25"	1	No bid		N/A		No bid	No bid	No bid
2" x 30"	1	No bid		N/A		No bid	No bid	No bid
4" x 7 1/2"	\$	97.00	\$	97.00	\$	115.00	No bid	No bid
4" x 12 1/2"	\$	148.00	\$	129.00	\$	129.00	No bid	No bid
4" x 15"	\$	165.00	\$	165.00	\$	165.00	No bid	No bid
4" x 25"	\$	257.00	\$	257.00	\$	280.00	No bid	No bid
4" x 30"	\$	312.00	\$	312.00	\$	322.00	No bid	No bid
6" x 7 1/2"	\$	120.00	\$	110.00	\$	110.00	No bid	No bid
6" x 12 1/2"	\$	157.00	\$	143.00	\$	143.00	No bid	No bid
6" x 15"	\$	178.00	\$	167.00	\$	167.00	No bid	No bid
6" x 25"	\$	286.00	\$	284.00	\$	284.00	No bid	No bid
6" x 30"	\$	343.00	\$	333.00	\$	333.00	No bid	No bid
8" x 7 1/2"	\$	124.00	\$	124.00	\$	124.00	No bid	No bid
8" x 12 1/2"	\$	178.00	\$	167.00	\$	167.00	No bid	No bid
8" x 15"	\$	205.00	\$	199.00	\$	199.00	No bid	No bid
8" x 25"	\$	320.00	\$	320.00	\$	324.00	No bid	No bid
8" x 30"	\$	390.00	\$	375.00	\$	375.00	No bid	No bid
10" x 12 1/2"	\$	195.00	\$	193.00	\$	193.00	No bid	No bid
10" x 15"	\$	250.00	\$	239.00	\$	239.00	No bid	No bid
10" x 25"	\$	370.00	\$	355.00	\$	355.00	No bid	No bid
10" x 30"	\$	450.00	\$	445.00	\$	455.00	No bid	No bid
12" x 12 1/2"	\$	220.00	\$	220.00	\$	225.00	No bid	No bid
12" x 15"	\$	270.00	\$	261.00	\$	261.00	No bid	No bid
12" x 25"	\$	420.00	\$	420.00	\$	425.00	No bid	No bid
12" x 30"	\$	485.00	\$	485.00	\$	490.00	No bid	No bid
14" x 12 1/2"		No bid	\$	630.00	\$	630.00	No bid	No bid
14" x 15"	\$	560.00	\$	560.00	\$	640.00	No bid	No bid
14" x 25"	\$	900.00	\$	900.00	\$	960.00	No bid	No bid
14" x 30"	\$	1,160.00	\$	1,160.00	\$	1,200.00	No bid	No bid
16" x 12 1/2"	\$	500.00	\$	490.00	\$	490.00	No bid	No bid
16" x 15"	\$	590.00	\$	590.00	\$	625.00	No bid	No bid
16" x 25"	\$	775.00	\$	775.00	\$	1,040.00	No bid	No bid
16" x 30"	\$	998.00	\$	998.00	\$	1,230.00	No bid	No bid
TOTAL	\$	11,423.00	\$	11,903.00	\$	12,695.00	\$ -	\$ -
TOTALS ADJUSTMENT	1							
WITH NO BIL		11,423.00	\$	11,273.00	\$	12,065.00		
			~	119210.00	۳.	12,000.00		

City of Darien Water Department Parts Attachment A

Repair C		GI ID C		• • • • • • • •	
Smith & I	Blair Stainie	ess Steel Repair C	-	ainless Steel I	Solts (NU
		EXCEPT			
anna an Santa an Anna an Anna an Anna					
		238 Style	e (with Corp h	ole)	
Water Main	HD Supply	HD Supply RENEGOTIATED	Ziebell	Water Products	Underground Pipe & Valve
Size x length	2" corp hole	2" corp hole	2" corp hole	2" corp hole	2" corp hole
	Price	Price	Price	Price	Price
2" x 7 1/2"	N/A server and server	N/A " of the section	N/A	No bid	No bid
2" x 12 1/2"	N/A MANALSHAR	N/A the second second second second	N/A - Defaultion and a state	No bid	No bid
2" x 15"	N/A there there we have	N/A state was stated and was	N/A second and and	No bid	No bid
2" x 25"	N/A 33	N/A construction of the second	N/A when see uses in t	No bid	No bid
2" x 30"	N/A	N/A Constraints	N/A measure we want	No bid	No bid
4" x 7 1/2"	N/A the second state	N/A server wild as and as a rest	N/A the standard of the	No bid	No bid
4" x 12 1/2"	N/A	N/A state of states are and the	N/A	No bid	No bid
4" x 15"	N/A posticularity, 202 and	N/A comparison in the state of the states	N/A Statistic de anad	No bid	No bid
4" x 25"	N/A "TTALK DROGAT	N/A test strategical estates when a	N/A continued spin att a	No bid	No bid
4" x 30"	N/A 1995	N/A many a strategy and	N/A subscription	No bid	No bid
6" x 7 1/2"	\$ 120.00	\$ 115.00	\$ 115.00	No bid	No bid
6" x 12 1/2"	\$ 157.00		\$ 147.00	No bid	No bid
6" x 15"	\$ 178.00	\$ 172.00	\$ 172.00	No bid	No bid
6" x 25"	\$ 286.00		\$ 291.00	No bid	No bid
6" x 30"	\$ 343.00		\$ 344.00	No bid	No bid
8" x 7 1/2"	\$ 124.00		\$ 132.00	No bid	No bid
8" x 12 1/2"	\$ 178.00		\$ 175.00	No bid	No bid
8" x 15"	\$ 205.00		\$ 215.00	No bid	No bid
8" x 25"	\$ 320.00		\$ 334.00	No bid	No bid
8" x 30"	\$ 390.00		\$ 384.00	No bid	No bid
10" x 12 1/2"	\$ 195.00		\$ 199.00	No bid	No bid
10" x 15"	\$ 250.00		\$ 247.00	No bid	No bid
10" x 25"	\$ 370.00		\$ 365.00	No bid	No bid
10" x 30"	\$ 450.00		\$ 465.00	No bid	No bid
12" x 12 1/2"	\$ 220.00		\$ 235.00		No bid
12" x 15"	\$ 270.00		\$ 235.00	No bid	No bid
12" x 25"	\$ 420.00		\$ 439.00	No bid	No bid
12" x 30"	\$ 485.00		\$ 505.00	No bid	No bid
14" x 12 1/2"	No bid	No bid	\$ 640.00	No bid	No bid
14" x 15"	\$ 560.00		\$ 650.00	· · · · · · · · · · · · · · · · · · ·	No bid
14" x 25"	\$ 900.00		\$ 970.00	No bid	No bid
14" x 30"	\$ 1,160.00		\$ 1,220.00	No bid	No bid
16" x 12 1/2"	\$ 500.00		\$ 500.00	No bid	No bid
16" x 15"	\$ 590.00	- And	\$ 640.00	No bid	No bid
16" x 25"	\$ 775.00		\$ 1,060.00	No bid	No bid
16" x 30"	\$ 998.00		\$ 1,250.00		No bid
TOTAL:	\$ 10,444.00		\$ 11,969.00	+ +	0.00
	φ 10,444.00	φ 10,400.00	φ 11,909.00	0.00	0.00
TOTALS ADJUSTMENT					
WITH NO BID	\$ 10,444.00	\$ 10,406.00	\$ 11,329.00		

From:	Hannon, Mark [HDS] <mark.hannon@hdsupply.com></mark.hannon@hdsupply.com>
Sent:	Thursday, February 12, 2015 3:47 PM
To:	Dan Gombac
Subject:	RE: Smith & Blair Stainless Steel Repair Clamp with Stainless Steel Bolts 238STYLE

This is fine Dan. Thanks

Mark Hannon Chicago District Sales Manager HD Supply Waterworks 220 S Westgate Drive Carol Stream IL 60188

630-665-1800 P 630-665-1887 F 630-514-4122 C

From: Dan Gombac [mailto:dgombac@darienil.gov] Sent: Thursday, February 12, 2015 3:43 PM To: Hannon, Mark [HDS] Subject: Smith & Blair Stainless Steel Repair Clamp with Stainless Steel Bolts 238STYLE

Mark:

Please see below regarding adjusted pricing, please let me know if acceptable as presented

Repair Clamps

Smith & Blair Stainless Steel Repair Clamp with Stainless Steel Bolts (NO EXCEPTIONS)

······································	238 Style (with Corp hole)										
Water Main Size x	HD Supply	HD Supply RENEGOTIATED		Ziebell	Water Products	Undergrou Pipe & Vat 3/4" corp ho					
length	3/4" corp hole			3/4" corp hole	3/4" corp hole						
A ANY ARTICLE AND A ANY AND A ANY AND A ANY ANY ANY ANY ANY ANY ANY ANY ANY A		-ANIZ TO	. ane.e.	and a father	al allo al succession de la succession de l						
	Price	PRICE		Price	Price	Price					
2" x 7 1/2"	\$ 74.00	\$ 74	00 \$	\$ 75.00	No bid	No biđ					
2" x 12 1/2"	\$ 105.00	\$ 105	00 5	\$ 105.00	No bid	No bid					
2" x 15"	\$ 116.00	\$ 116	00	\$ 120.00	No bid	No bid					
2" x 25"	No bid	\$ 190.	00 5	§ 190.00	No bid	No bid					

From:	Hannon, Mark [HDS] <mark.hannon@hdsupply.com></mark.hannon@hdsupply.com>
Sent:	Thursday, February 12, 2015 4:08 PM
То:	Dan Gombac
Subject:	RE: Smith & Blair Stainless Steel Repair Clamp with Stainless Steel Bolts 238 STYLE 1-INCH

ОК

Mark Hannon Chicago District Sales Manager **HD Supply Waterworks** 220 S Westgate Drive Carol Stream IL 60188

630-665-1800 P 630-665-1887 F 630-514-4122 C

From: Dan Gombac [mailto:dgombac@darienil.gov]
Sent: Thursday, February 12, 2015 3:53 PM
To: Hannon, Mark [HDS]
Subject: Smith & Blair Stainless Steel Repair Clamp with Stainless Steel Bolts 238 STYLE 1-INCH

Mark:

Please see below regarding adjusted pricing, please let me know if acceptable as presented

Repair Clamps

Smith & Blair Stainless Steel Repair Clamp with Stainless Steel Bolts (NO EXCEPTIONS)

hand yn arwen de stan yn a stan o'r arwenn ar ar fernan fernan fernan fernan fernan fernan fernan fernan fernan	238 Style (with Corp hole)									
Water Main Size x length	HD Supply 1" corp hole	REN	HD Supply EGOTIATED " corp hole	1"	Ziebell corp hole	Underground Pipe & Valve 1" corp hole				
	Price		Price		Price	Price				
2" x 7 1/2"	\$ 74.00	\$	74.00	\$	75.00	No bid				
2" x 12 1/2"	\$ 105.00	\$	105.00	\$	105.00	No bid				

From: Sent:	Hannon, Mark [HDS] <mark.hannon@hdsupply.com> Thursday, February 12, 2015 4:08 PM</mark.hannon@hdsupply.com>
То:	Dan Gombac
Subject:	RE: Smith & Blair Stainless Steel Repair Clamp with Stainless Steel Bolts 238 Style 1.5 Inch

ok

Mark Hannon Chicago District Sales Manager HD Supply Waterworks 220 S Westgate Drive Carol Stream IL 60188

630-665-1800 P 630-665-1887 F 630-514-4122 C

From: Dan Gombac [mailto:dgombac@darienil.gov]
Sent: Thursday, February 12, 2015 3:59 PM
To: Hannon, Mark [HDS]
Subject: Smith & Blair Stainless Steel Repair Clamp with Stainless Steel Bolts 238 Style 1.5 Inch

Mark:

Please see below regarding adjusted pricing, please let me know if acceptable as presented

Repair Clamps

Smith & Blair Stainless Steel Repair Clamp with Stainless Steel Bolts (NO EXCEPTIONS)

	238 Style (with Corp hole)										
	HD Supply	HD Supply	Ziebell	Water Products	Undergroun Pipe & Valv						
Water Main Size x length	1 1/2" corp hole	RENEGOTIATED	1 1/2" corp hole	1 1/2" corp hole	1 1/2" corp hole						
	Price		Price	Price	Price						
2" x 7 1/2"	No bid	N/A	No bid	No bid	No bid						
2" x 12 1/2"	No bid	N/A	No bid	No bid	No bid						
2" x 15"	No bid	N/A	No bid	No bid	No bid						
2" x 25"	No bid	N/A	No bid	No bid	No bid						

102

From:	Hannon, Mark [HDS] <mark.hannon@hdsupply.com></mark.hannon@hdsupply.com>
Sent:	Thursday, February 12, 2015 4:08 PM
To:	Dan Gombac
Subject:	RE: Smith & Blair Stainless Steel Repair Clamp with Stainless Steel Bolts 238 Style 2-inch

ok

Mark Hannon Chicago District Sales Manager **HD Supply Waterworks** 220 S Westgate Drive Carol Stream IL 60188

630-665-1800 P 630-665-1887 F 630-514-4122 C

From: Dan Gombac [mailto:dgombac@darienil.gov]
Sent: Thursday, February 12, 2015 4:06 PM
To: Hannon, Mark [HDS]
Subject: Smith & Blair Stainless Steel Repair Clamp with Stainless Steel Bolts 238 Style 2-inch

Mark:

Please see below regarding adjusted pricing, please let me know if acceptable as presented

Repair Clamps

Smith & Blair Stainless Steel Repair Clamp with Stainless Steel Bolts (NO EXCEPTIONS)

	238 Style (with Corp hole)									
Water Main	HD Supply	HD Supply RENEGOTIATED	Ziebell	Water Products	Underground Pipe & Valve					
Size x length	2" corp hole	2" corp hole	2" corp hole	2" corp hole	2" corp hole					
					1					
	Price	Price	Price	Price	Price					
2" x 7 1/2"	N/A	NA	N/A	No bid	No bid					
2" x 12 1/2"	N/A	N/A	N/A	No bid	No bid					

RESOLUTION NO._____

A RESOLUTION ACCEPTING A PROPOSAL FROM HD SUPPLY WATERWORKS FOR SMITH AND BLAIR STAINLESS STEEL WATER MAIN REPAIR CLAMPS STYLE 238 IN VARIOUS SIZES FOR THE MAINTENANCE OF THE WATER SYSTEM FOR A PERIOD OF MAY 1, 2015 THROUGH APRIL 30, 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 does hereby accept a proposal from HD Supply Waterworks for Smith and Blair Stainless Steel Water Main Repair Clamps Style 238 in various sizes for the maintenance of the water system for a period of May 1, 2015 through April 30, 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 2nd day of March, 2015.

AYES:	 	
NAYS:	 	
ABSENT:		

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 2nd day of March, 2015.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

Repair Clam								
Smith & Blain	• Sta	inless St	eel	Repair Clam	ip v	vith Stain	less Steel Bol	ts (NO
				EXCEPTION	NS)			
				238 Styl	. (w	vith Corp	hole)	and the second
				230 Style	6 (M	our corp		** . 1
			1					Underground
	HI) Supply		HD Supply		Ziebell	Water Products	Pipe & Valvo
Water Main Size x length	3/4	" corp hole	RE	NEGOTIATED	3/	4" corp hole	3/4" corp hole	3/4" corp hole
		Price		PRICE		Price	Price	Price
2" x 7 1/2"	\$	74.00	\$	74.00	\$	75.00	No bid	No bid
2" x 12 1/2"	\$	105.00	э \$	105.00	\$	105.00	No bid	No bid
2" x 15"	э \$	116.00	\$	116.00	3 \$	120.00	No bid	No bid
2" x 25"		No bid	-					
2" x 30"		No bid	\$ \$	190.00	\$	190.00	No bid	No bid
4" x 7 1/2"			\$	240.00	\$	240.00	No bid	No bid
" x 12 1/2"	\$ \$	91.00		91.00	\$	99.00	No bid	No bid
* x 12 1/2 * x 15"		132.00	\$	119.00	\$	119.00	No bid	No bid
4" x 25"	\$	156.00	\$	148.00	\$	148.00	No bid	No bid
4" x 30"	\$	250.00	\$	250.00	\$	257.00	No bid	No bid
6" x 7 1/2"	\$	305.00	\$	303.00	\$	303.00	No bid	No biđ
	\$	102.00	\$	95.00	\$	95.00	No bid	No bid
5" x 12 1/2"	\$	148.00	\$	131.00	\$	131.00	No bid	No bid
6" x 15"	\$	169.00	\$	153.00	\$	153.00	No bid	No bid
6" x 25"	\$	278.00	\$	273.00	\$	273.00	No bid	No bid
5" x 30"	\$	326.00	\$	321.00	\$	321.00	No bid	No bid
8" x 7 1/2"	\$	116.00	\$	105.00	\$	105.00	No bid	No bid
8" x 12 1/2"	\$	170.00	\$	158.00	\$	158.00	No bid	No bid
8" x 15"	\$	199.00	\$	189.00	\$	189.00	No bid	No bid
8" x 25"	\$	310.00	\$	310.00	\$	310.00	No bid	No bid
8" x 30"	\$	388.00	\$	367.00	\$	367.00	No bid	No bid
10" x 12 1/2"	\$	191.00	\$	181.00	\$	181.00	No bid	No bid
10" x 15"	\$	235.00	\$	225.00	\$	225.00	No bid	No bid
10" x 25"	\$	362.00	\$	348.00	\$	348.00	No bid	No bid
10" x 30"	\$	444.00	\$	440.00	\$	440.00	No bid	Ne bid
12" x 12 1/2"	\$	215.00	\$	210.00	-	210.00	No bid	No bid
12" x 15"	\$		\$	248.00	\$	248.00	No bid	No bid
12" x 25"	\$	410.00	\$	410.00	\$	410.00	No bid	No bid
12" x 30"	\$	467.00	\$	467.00	\$	475.00	No bid	No bid
14" x 12 1/2"		No bid	\$	605.00	\$	605.00	No bid	No bid
14" x 15"	\$	560.00	\$	560.00	\$	610.00	No bid	No bid
14" x 25"	\$	890.00	\$	890.00	\$	930.00	No bid	No bid
14" x 30"	\$	1,150.00	\$	1,150.00	\$	1,185.00	No bid	No bid
16" x 12 1/2"	\$	475.00	\$	470.00	\$	470.00	No bid	No bid
16" x 15"	\$	495.00	\$	495.00	\$	605.00	No bid	No bid
16" x 25"	\$	745.00	\$	745.00	\$	1,020.00	No bid	No bid
16" x 30"	\$	995.00	\$	995.00	\$	1,210.00	No bid	No bid
TOTAL:	\$	11,327.00	\$	12,177.00	\$	12,930.00	\$ -	\$ -
· · · · · · · · · · · · · · · · · · ·			<u> </u>					
TOTALS ADJUSTMENT WITH NO BID		11,327.00		11,142.00		11,895.00		

Exhibit A

106

Danain											
Repair C	.1a	mps									
Smith &	BI	air Stainle	ess	Steel Repair Cla	m	p with Sta	inless Steel B	olts (NO			
				EXCEPTIO	_	-					
2793-14.1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		· · · · · · · · · · · · · · · · · · ·						an a			
238 Style (with Corp hole)											
***			HD Supply					Underground			
Water Main		ID Supply		RENEGOTIATED		Ziebell	Water Products	Pipe & Valvo			
Size x length	1	" corp hole		1" corp hole	1	" corp hole	1" corp hole	1" corp hole			
		Price		Price		Price	Price	Price			
2" x 7 1/2"	\$	74.00	\$	74.00	\$	75.00	No bid	No bid			
2" x 12 1/2"	\$	105.00	\$	105.00	\$	105.00	No bid	No bid			
2" x 15"	\$	116.00	\$	116.00	\$	120.00	No bid	No bid			
2" x 25"		No bid		No bid	\$	190.00	No bid	No bid			
2" x 30"		No bid		No bid	\$	240.00	No bid	No bid			
4" x 7 1/2"	\$	91.00	\$	91.00	\$	99.00	No bid	No bid			
4" x 12 1/2"	\$	132.00	\$	132.00	\$	119.00	No bid	No bid			
4" x 15"	\$	156.00	\$	156.00	\$	148.00	No bid	No bid			
4" x 25"	\$	250.00	\$	250.00	\$	257.00	No bid	No bid			
4" x 30"	\$	305.00	\$	305.00	\$	303.00	No bid	No bid			
6" x 7 1/2"	\$	102.00	\$	102.00	\$	95.00	No bid	No bid			
6" x 12 1/2"	\$	148.00	\$	148.00	\$	<mark>131.00</mark>	No bid	No bid			
6" x 15"	\$	169.00	\$	153.00	\$	153.00	No bid	No bid			
6" x 25"	\$	278.00	\$	273.00	\$	273.00	No bid	No bid			
6" x 30"	\$	326.00	\$	321.00	\$	321.00	No bid	No bid			
8" x 7 1/2"	\$	116.00	\$	105.00	\$	105.00	No bid	No bid			
8" x 12 1/2"	\$	170.00	\$	158.00	\$	158.00	No bid	No bid			
8" x 15"	\$	199.00	\$	189.00	\$	189.00	No bid	No bid			
8" x 25"	\$	310.00	\$	310.00	\$	310.00	No bid	No bid			
8" x 30"	\$	388.00	\$	367.00	\$	367.00	No bid	No bid			
10" x 12 1/2"	\$	191.00	\$	181.00	\$	181.00	No bid	No bid			
10" x 15"	\$	235.00	\$	225.00	\$	225.00	No bid	No bid			
10" x 25"	\$	362.00	\$	348.00	\$	348.00	No bid	No bid			
10" x 30"	\$	444.00	\$	444.00	\$	440.00	No bid	No bid			
12" x 12 1/2"	\$	215.00	\$	210.00	\$	210.00	No bid	No bid			
12" x 15"	\$	258.00	\$	248.00	\$	248.00	No bid	No bid			
12" x 25"	\$	410.00	\$	410.00	\$	410.00	No bid	No bid			
12" x 30"	\$	467.00	\$	467.00	\$	475.00	No bid	No bid			
14" x 12 1/2"		No bid		No bid	\$	605.00	No bid	No bid			
14" x 15"	\$	560.00	\$	560.00	\$	610.00	No bid	No bid			
14" x 25"	\$	890.00	\$	890.00	\$	930.00	No bid	No bid			
L4" x 30"	\$	1,150.00	\$	1,150.00	\$	1,185.00	No bid	No bid			
16" x 12 1/2"	\$	475.00	\$	470.00	\$	470.00	No bid	No bid			
16" x 15"	\$	495.00	\$	495.00	\$	605.00	No bid	No bid			
16" x 25"	\$	745.00	\$	745.00	\$	1,020.00	No bid	No bid			
16" x 30"	\$	995.00	\$	995.00	\$	1,210.00	No bid	No bid			
TOTAL:	\$	11,327.00	\$	11,193.00	\$	12,930.00	N/A	N/A			
TOTALS			<u> </u>		Ļ.						
ADJUSTMENT											
WITH NO BID	\$	11,327.00	\$	11,193.00	\$	11,895.00	N/A	N/A			

Exhibit A

Repair Clai	mr)6								
						'41. C4.	· 1			
Smith & Blair	Sta	inless St	eel	Repair Clai	mp	with Sta	inless Steel	Bolts (NO		
]	EXCEPTIO	NS	6)				
						/				
		238 Style (with Corp hole)								
								Underground		
Water Main Size x	1	HD Supply		HD Supply		Ziebell	Water Products	Pipe & Valve		
length		/2" corp hole	RE	NEGOTIATED	11		1 1/2" corp hole	<u> </u>		
		ST. C.S. MARKEN	a28800				T INZ COT P HOIC			
		Price				Price	Price	Price		
2" x 7 1/2"		No bid		N/A		No bid	No bid	No bid		
2" x 12 1/2"		No bid		N/A		No bid	No bid	No bid		
2" x 15"		No bid		N/A		No bid	No bid	No bid		
2" x 25"		No bid		N/A		No bid	No bid	No bid		
2" x 30"		No bid		N/A		No bid	No bid	No bid		
4" x 7 1/2"	\$	97.00	\$	97.00	\$	115.00	No bid	No bid		
4" x 12 1/2"	\$	148.00	\$	129.00	\$	129.00	No bid	No bid		
4" x 15"	\$	165.00	\$	165.00	\$	165.00	No bid	No bid		
4" x 25"	\$	257.00	\$	257.00	\$	280.00	No bid	No bid		
4" x 30"	\$	312.00	\$	312.00	\$	322.00	No bid	No bid		
6" x 7 1/2"	\$	120.00	\$	110.00	\$	110.00	No bid	No bid		
6" x 12 1/2"	\$	157.00	\$	143.00	\$	143.00	No bid	No bid		
6" x 15"	\$	178.00	\$	167.00	\$	167.00	No bid	No bid		
6" x 25"	\$	286.00	\$	284.00	\$	284.00	No bid	No bid		
6" x 30"	\$	343.00	\$	333.00	\$	333.00	No bid	No bid		
8" x 7 1/2"	\$	124.00	\$	124.00	\$	124.00	No bid	No bid		
8" x 12 1/2"	\$	178.00	\$	167.00	\$	167.00	No bid	No bid		
8" x 15"	\$	205.00	\$	199.00	\$	199.00	No bid	No bid		
8" x 25"	\$	320.00	\$	320.00	\$	324.00	No bid	No bid		
8" x 30"	\$	390.00	\$	375.00	\$	375.00	No bid	No bid		
10" x 12 1/2"	\$	195.00	\$	193.00	\$	193.00	No bid	No bid		
10" x 15"	\$	250.00	\$	239.00	\$	239.00	No bid	No bid		
10" x 25"	\$	370.00	\$	355.00	\$	355.00	No bid	No bid		
10" x 30"	\$	450.00	\$	445.00	\$	455.00	No bid	No bid		
12" x 12 1/2"	\$	220.00	\$	220.00	\$	225.00	No bid	No bid		
12" x 15"	\$	270.00	\$	261.00	\$	261.00	No bid	No bid		
12" x 25"	\$	420.00	\$	420.00	\$	425.00	No bid	No bid		
12" x 30"	\$	485.00	\$	485.00	\$	490.00	No bid	No bid		
14" x 12 1/2"		No bid	\$	630.00	\$	630.00	No bid	No bid		
14" x 15"	\$	560.00	\$	560.00	\$	640.00	No bid	No bid		
14" x 25"	\$	900.00	\$	900.00	\$	960.00	No bid	No bid		
14" x 30"	\$	1,160.00	\$	1,160.00	\$	1,200.00	No bid	No bid		
16" x 12 1/2"	\$	500.00	\$	490.00	\$	490.00	No bid	No bid		
16" x 15"	\$	590.00	\$	590.00	\$	625.00	No bid	No bid		
16" x 25"	\$	775.00	\$	775.00	\$	1,040.00	No bid	No bid		
16" x 30"	\$	998.00	\$	998.00	\$	1,230.00	No bid	No bid		
TOTAL		11,423.00	\$	11,903.00	\$	12,695.00	\$ -	\$		
TOTALS ADJUSTMENT WITH NO BIE		11,423.00	\$	11,273.00	\$	12,065.00				

Exhibit A

Repair C	·	ss Steel Repair Cl	amn with St	ainless Steel F	Bolts (NO					
		EXCEPTI	-							
	238 Style (with Corp hole)									
Water Main	HD Supply	HD Supply RENEGOTIATED	Ziebell	Water Products	Underground Pipe & Valve					
Size x length	2" corp hole	2" corp hole	2" corp hole	2" corp hole	2" corp hole					
	Price	Price	Price	Price	Price					
2" x 7 1/2"	N/A	N/A to have the set of the	N/A	No bid	No bid					
2" x 12 1/2"	N/A carry part starts	N/A to work a subscreek transfer	N/A contractive action	No bid	No bid					
2" x 15"	N/A	N/A	N/A cars de las po	No bid	No bid					
2" x 25"	N/A task broth taken are	N/A statistical termination	N/A	No bid	No bid					
2" x 30"	N/A second and the of loss	N/A is a material set of the states.	N/A the state of the second	No bid	No bid					
" x 7 1/2"	N/A and the second	N/A the second s	N/A second second	No bid	No bid					
" x 12 1/2"	N/A	N/A	N/A	No bid	No bid					
" x 15"	N/A matter was	N/A have the second of the second	N/A	No bid	No bid					
" x 25"	N/A wholese vous- append	N/A Providence Repair Andrews	N/A the same strates at	No bid	No bid					
4" x 30"	N/A State Franker	N/A respectively and were the	N/A	No bid	No bid					
5" x 7 1/2"	\$ 120.00	\$ 115.00	\$ 115.00	No bid	No bid					
5" x 12 1/2"	\$ 157.00	\$ 147.00	\$ 147.00	No bid	No bid					
5" x 15"	\$ 178.00	\$ 172.00	\$ 172.00	No bid	No bid					
5" x 25"	\$ 286.00	\$ 286.00	\$ 291.00	No bid	No bid					
5" x 30"	\$ 343.00	\$ 343.00	\$ 344.00	No bid	No bid					
3" x 7 1/2"	\$ 124.00	\$ 124.00	\$ 132.00	No bid	No bid					
8" x 12 1/2"	\$ 178.00	\$ 175.00	\$ 175.00	No bid	No bid					
3" x 15"	\$ 205.00	\$ 205.00	\$ 215.00	No bid	No bid					
8" x 25"	\$ 320.00	\$ 320.00	\$ 334.00	No bid	No bid					
3" x 30"	\$ 390.00	\$ 384.00	\$ 384.00	No bid	No bid					
10" x 12 1/2"	\$ 195.00	\$ 195.00	\$ 199.00	No bid	No bid					
10" x 15"	\$ 250.00	\$ 247.00	\$ 247.00	No bid	No bid					
10" x 25"	\$ 370.00	\$ 365.00	\$ 365.00	No bid	No bid					
10" x 30"	\$ 450.00	\$ 450.00	\$ 465.00	No bid	No bid					
12" x 12 1/2"	\$ 220.00	\$ 220.00	\$ 235.00	No bid	No bid					
2" x 12 1)2	\$ 270.00	\$ 270.00	\$ 235.00 \$ 275.00	No bid	No bid					
2" x 25"	\$ 420.00	\$ 420.00	\$ 273.00 \$ 439.00	No bid	No bid					
12" x 20"	\$ 485.00	\$ 485.00	\$ 505.00	No bid	No bid					
4" x 12 1/2"	* 485.00 No bid	No bid	\$ 640.00	No bid	No bid					
14" x 15"	\$ 560.00	\$ 560.00	\$ 650.00	No bid	No bid					
14" x 25"	\$ 900.00	\$ <u>500.00</u>	\$ 970.00	No bid	No bid					
14" x 30"	\$ 900.00 \$ 1,160.00	\$ 900.00 \$ 1,160.00		No bid	No bid					
14 x 30 16" x 12 1/2"	\$ 1,180.00	\$ 1,100.00 \$ 500.00		No bid	No bid					
10 x 12 1/2 16" x 15"	\$ 500.00 \$ 590.00	\$ 590.00 \$ 590.00	\$ 500.00 \$ 640.00	No bid	No bid					
10 x 15 16" x 25"	\$ 590.00 \$ 775.00	\$ <u>590.00</u> \$ 775.00			No bid					
10 x 25 16" x 30"	\$ 775.00 \$ 998.00			No bid						
			\$ 1,250.00	No bid	No bid					
TOTAL:	\$ 10,444.00	\$ 10,406.00	\$ 11,969.00	0.00	0.0					
TOTALS ADJUSTMENT										
WITH NO BID	\$ 10,444.00	\$ 10,406.00	\$ 11,329.00							

Company Name:	HD Samply INATED WORKS	
Address: Submitted By-Print Name:	HD Supply WATER WORKS 220 S. WEST GATE DRIVE	
Date:	MARK HAUNON 1/26/15	
Office Telephone Number: Mobile Telephone Number:	630-645-1800	
Fax Number:	630-514-4127	
E-mail Address:	MARK. HANNON (HD Supply . com	·····
Authorized Signature:	Marh Harman	
	HO Sampy 1/26/15	

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AGENDA MEMO Municipal Services Committee Meeting February 23, 2015

ISSUE STATEMENT

A <u>resolution</u> accepting a proposal from HD Supply Waterworks for Type K Copper Pipe for the maintenance of the water system for a period of May 1, 2015 through April 30, 2016.

BACKGROUND

During the year, the department requires the use of copper pipe to repair water main breaks throughout the City.

Competitive quotes were requested for the aforementioned copper pipe, and staff received four (4) quotes. See <u>Attachment A</u>. While Underground Pipe & Valve Company provided the lowest overall cost, their pricing is valid for 90 days only. Staff negotiated with HD Supply Waterworks to lower their unit cost to that of Underground Pipe & Valve. See <u>Attachment B</u>. HD Supply Waterworks agreed to negotiate and meet the competitor's pricing. The request for quotes stipulated that pricing be held in place through April 30, 2016.

The expenditure would come from the water system maintenance account. The total estimated costs for the water main repair clamps would not exceed \$15,000.

STAFF RECOMMENDATION

Staff recommends approval of this resolution with HD Supply Waterworks.

ALTERNATE CONSIDERATION

As directed by the Municipal Services Committee.

DECISION MODE

This item will be placed on the March 2, 2015 City Council agenda for formal approval.

Attachment A

				····		Type k	Copper Pip	e						
					HD S	Supply	HD Supp RENEGOTI		Water Pro	oducts	*Underground Pi	pe & Valve	Zie	bell
	Length	Unit	Quantity	Cost p	er Foot	Total Cost	Cost per Foot	Total Cost	Cost per Foot			Total Cost	Cost per Foot	Total Cost
3/4"	60'/100'	L.F.	100	\$	3.46	\$ 346.00	\$ 3.30	\$ 330.00	\$ 7.75	\$ 775.00	\$ 3.30	\$ 330.00	\$ 3,95	\$ 395.00
1"	601/1001	L.F.	100	\$	4.60	\$ 460.00	\$ 4.30	\$ 430.00	\$ 10,10	\$ 1,010.00	\$ 4.30	\$ 430.00	\$ 5.45	\$ 545.00
1-1/4"	601/1001	L.F.	100	\$	5.78	\$ 578.00	\$ 5.50	\$ 550.00	\$ 12.87	\$ 1,287.00	\$ 5.50	\$ 550.00	\$ 7.05	\$ 705.00
1-1/2"	60'/100'	L.F.	100	\$	7.54	\$ 754.00	\$ 7,20	\$ 720.00	\$ 16.83	\$ 1,683,00	\$ 7.20	\$ 720.00	\$ 8,75	\$ 875.00
2"	40'/60'	L.F.	60	\$	12.15	\$ 729.00	\$ 11.60	\$ 696.00	\$ 27.14	\$ 1,628.40	\$ 11.60	\$ 696.00	\$ 13.85	\$ 831,00
Totals						\$ 2,867.00		\$ 2,726.00		\$ 6,383.40		\$ 2,726.00		\$ 3,351.00

UNDERGROUND PIPE AND VALVE 90 DAY PRICING ONLY HD SUPPLY ONE YEAR PRICING

Dan Gombac

From: Sent: To: Cc: Subject: Hannon, Mark [HDS] <Mark.Hannon@hdsupply.com> Thursday, February 12, 2015 4:38 PM Dan Gombac Hamilton, Nick A [HDS] RE: Type K Copper Pipe

ok

Mark Hannon Chicago District Sales Manager HD Supply Waterworks 220 S Westgate Drive Carol Stream IL 60188

630-665-1800 P 630-665-1887 F 630-514-4122 C

From: Dan Gombac [mailto:dgombac@darienil.gov] Sent: Thursday, February 12, 2015 4:27 PM To: Hannon, Mark [HDS] Subject: Type K Copper Pipe

Mark:

Please see below regarding adjusted pricing, please let me know if acceptable as presented

					- 7 5	en copper i	ipe			
				HD S	Supply	HD Supply RENEGOTIATE				
	Length	Unit	Quantity	Cost per Foot	Total Cost	Cost per Foot	Total Cost			
3/4"	60'/100'	L.F.	100	\$ 3.46	\$ 346.00	\$ 3.30	\$ 330.00			
1"	60'/100'	L.F.	100	\$ 4.60	\$ 460.00	\$ 4.30	\$ 430.00			
1-1/4"	60'/100'	L.F.	100	\$ 5.78	\$ 578.00	\$ 5,50	\$ 550.00			
1-1/2"	60'/100'	L.F.	100	\$ 7.54	\$ 754.00	\$ 7.20	\$ 720.00			
2"	40'/60'	L.F.	60	\$ 12.15	\$ 729.00	\$ 11.60	\$ 696.00			
Totals					\$ 2,867.00		\$ 2,726.00			
				12			112			

Type K Copper Pipe

RESOLUTION NO.

A RESOLUTION ACCEPTING A PROPOSAL FROM HD SUPPLY WATERWORKS FOR TYPE K COPPER PIPE FOR THE MAINTENANCE OF THE WATER SYSTEM FOR A PERIOD OF MAY 1, 2015 THROUGH APRIL 30, 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 does hereby accept a proposal from HD Supply Waterworks for Type K Copper Pipe for the maintenance of the water system for a period of May 1, 2015 through April 30, 2016, attached hereto as "<u>Exhibit A</u>".

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 2nd day of March, 2015.

S:	· · · · · · · · · · · · · · · · · · ·	
S:		
ENT:		

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 2nd day of March, 2015.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

						Copper Pip							
					Supply	HD Supp RENEGOTI	dy	Water Pro	-	*Underground Pi	ipe & Valve	Zie	bell
	Length	Unit	Quantity	Cost per Foot	Total Cost	Cost per Foot	Total Cost	Cost per Foot	Total Cost			Cost per Foot	Total Cost
3/4"	601/1001	L.F.	100	\$ 3.40	i \$ 346.00	\$ 3.30	\$ 330.00	\$ 7.75	\$ 775,00	\$ 3.30	\$ 330.00	\$ 3.95	\$ 395.00
1"	601/1001	L.F.	100	\$ 4.60	\$ 460.00	\$ 4.30	\$ 430.00	\$ 10,10	\$ 1,010.00	\$ 4.30	\$ 430.00	\$ 5.45	\$ 545.00
1-1/4"	60'/100'	L.F.	100	\$ 5.71	\$ 578.00	\$ 5.50	\$ 550.00	\$ 12.87	\$ 1,287.00	\$ 5.50	\$ 550,00	\$ 7.05	\$ 705.00
1-1/2"	60'/100'	L.F.	100	\$ 7.54	\$ 754.00	\$ 7.20	\$ 720.00	\$ 16.83	\$ 1,683.00	\$ 7.20	\$ 720,00	\$ 8.75	\$ 875.00
2"	40'/60'	L.F.	60	\$ 12.1	\$ 729.00	\$ 11.60	\$ 696.00	\$ 27.14	\$ 1,628.40	\$ 11.60	\$ 696.00	\$ 13.85	\$ 831.00
Totals					\$ 2,867.00		\$ 2,726.00		\$ 6,383.40		\$ 2,726.00		\$ 3,351.00

UNDERGROUND PIPE AND VALVE 90 DAY PRICING ONLY HD SUPPLY ONE YEAR PRICING

Company Name:	HD Supply WATER WORKS
Address:	220 5. WEST GATE DRIVE
Submitted By-Print Name:	MARK HAUNON
Date:	
Office Telephone Number:	630-665-1800
Mobile Telephone Number:	630-514-4122
Fax Number:	630-665-1887
E-mail Address:	<u>hank</u> (laws) 0 (l) 0 (
Authorized Signature:	Mark HANNON (HD Supply COm Mark Hannar
	HO Sermy 1/26/15

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AGENDA MEMO Municipal Services Committee Meeting February 23, 2015

ISSUE STATEMENT

A <u>resolution</u> accepting a proposal from HD Supply Waterworks for Mueller Brand brass fittings for the maintenance of the water system for a period of May 1, 2015 through April 30, 2016.

BACKGROUND

During the year, the department requires the use of water main brass fittings to repair watersystem related items throughout the City.

Competitive quotes were requested for the various repair items, and staff received two (2) competitive quotes. See <u>Attachment A</u>. The lowest competitive overall quote was provided by HD Supply Waterworks, with the exception of eight items. The staff had requested HD Supply Waterworks to review their pricing for the abovementioned items and match their pricing to the competitor's lowest unit cost. HD Supply Waterworks did agree to negotiate the items and meet the competitor's pricing. The request for quotes stipulated that pricing be held in place through April 30, 2016.

The expenditure would come from the water system maintenance account. The total estimated costs for the water main brass fittings would not exceed \$8,000.

STAFF RECOMMENDATION

Staff recommends approval of this resolution with HD Supply Waterworks for Mueller Brand brass fittings.

ALTERNATE CONSIDERATION

As directed by the Municipal Services Committee.

DECISION MODE

This item will be placed on the March 2, 2015 City Council agenda for formal approval.

No Lead Brass	Fi	ttings ((N	Iueller Brand	C	only)		
	H	D Supply	R	HD Supply RENEGOTIATED		Ziebell	Water Products	Underground Pipe & Valve
		Price		Price		Price	Price	Price
3/4" Flare Roundway (B-25154)		64.00		64.00		64.75	No bid	No bid
3/4" Flare Corporation Stop (H-15000)		27.00		26.75		26.75	No bid	No bid
3/4" Flare Coupling (H-15400)		15.00		14.80		14.80	No bid	No bid
3/4" Compression Roundway (B-25155)	\$	63.00	\$	63.00	\$	64.30	No bid	No bid
3/4" Compression Corporation Stop (H-15008)	\$	29.00	\$	28.75	\$	28.75	No bid	No bid
3/4" Compression Coupling (H-15403)	\$	17.00	\$	16.10	\$	16.10	No bid	No bid
1" Flare Roundway (B-25154)	\$	86.00	\$	86.00	\$	87.80	No bid	No bid
1" Flare Corporation Stop (H-15008)	\$	41.00	\$	41.00	\$	41.25	No bid	No bid
1" Flare Coupling (H-15400)	\$	26.00	\$	25.90	\$	25.90	No bid	No bid
1" Compression Roundway (B-25155)	\$	92.00	\$	92.00	\$	93.95	No bid	No bid
1" Compression Corporation Stop (H-15008)	\$	43.00	\$	43.00	\$	43.60	No bid	No bid
1" Compression Coupling (H-15403)	\$	18.00	\$	17.60	\$	17.60	No bid	No bid
1-1/4" Flare Roundway (B-25154)		No bid		No bid		No bid	No bid	No bid
1-1/4" Flare Corporation Stop (H-15000)	\$	121.00	\$	121.00	\$	123.25	No bid	No bid
1-1/4" Flare Coupling (H-15400)	\$	53,00	\$	53.00	\$	53.60	No bid	No bid
1-1/4" Compression Roundway (B-44-555M)	\$	146.00	\$	119.50	\$	119.50	No bid	No bid
1-1/4"Compression Corporation Stop (FB-1000-55)	\$	122.00	\$	122.00	\$	125.75	No bid	No bid
1-1/4"Compression Coupling (H-15403)	\$	50.00	\$	50.00	\$	50.50	No bid	No bid
1-1/2" Flare Roundway (B-25154)	\$	205.00	\$	205.00	\$	207.90	No bid	No bid
1-1/2" Flare Corporation Stop (B-25155)	\$	205.00	\$	205.00	\$	207.90	No bid	No bid
1-1/2" Flare Coupling (H-15400)	\$	78.00	\$	78.00	\$	78.30	No bid	No bid
1-1/2" Compression Roundway (B-25209)	\$	199.00	\$	199.00	\$	207.50	No bid	No bid
1-1/2" Compression Corporation Stop (B-25008)	\$	122.00	\$	122.00	\$	123.50	No bid	No bid
1-1/2" Compression Coupling (H-15403)	\$	61.00	\$	61.00	\$	61.95	No bid	No bid
2" Flare Roundway (B-25154)	\$	340.00	\$	336.50	\$	336.50	No bid	No bid
2" Flare Corporation Stop (B-25000)	\$	212.00	\$	212.00	\$	215.75	No bid	No bid
2" Flare Coupling (H-15400)	\$	85.00	\$	85.00	\$	127.90	No bid	No bid
2" Compression Roundway (B-25155)	\$	300.00	\$	300.00	\$	306.50	No bid	No bid
2" Compression Corporation Stop (B-25008)	\$	202.00	\$	202.00	\$	205.90	No bid	No bid
2" Compression Coupling (H-15403)	\$	83,00	\$	83.00	\$	84.25	No bid	No bid
TOTAL:	\$	3,105.00	\$	3,072.90	\$	3,162.00	N/A	N/A

RESOLUTION NO._____

A RESOLUTION ACCEPTING A PROPOSAL FROM HD SUPPLY WATERWORKS FOR MUELLER BRAND BRASS FITTINGS FOR THE MAINTENANCE OF THE WATER SYSTEM FOR A PERIOD OF MAY 1, 2015 THROUGH APRIL 30, 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 does hereby accept a proposal from HD Supply Waterworks for Mueller Brand brass fittings for the maintenance of the water system for a period of May 1, 2015 through April 30, 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 2nd day of March, 2015. AYES:

ABSENT:			

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,

ILLINOIS, this 2nd day of March, 2015.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

NAYS:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

No Lead Bras	s F	ittings	(]	Jueller Brand	l Only)		
	507 BC 5.5	1997 No. 1	nà ca T			n minimum and the	1.11.17.1.1.17.17.17.17.17.17.17.17.17.1
				HD Supply		Water	Underground
	H	D Supply	1	RENEGOTIATED	Ziebell	Products	Pipe & Valve
	+-	Price		Price	Price		
3/4" Flare Roundway (B-25154)	+	64.00		64.00		Price	Price
3/4" Flare Corporation Stop (H-15000)		27.00	_	26.75			No bid
3/4" Flare Coupling (H-15400)		15.00	-	20.75			No bid
3/4" Compression Roundway (B-25155)	\$	63.00	-	63.00			No bid
3/4" Compression Corporation Stop (H-15008)	\$	29.00	\$	28.75	\$ 64.30 \$ 28.75		No bid
3/4" Compression Coupling (H-15403)	\$	17.00	\$	16.10			No bid
1" Flare Roundway (B-25154)	\$	86.00	\$	86.00			No bid
1" Flare Corporation Stop (H-15008)	\$	41.00	\$	41.00	\$ 41.25		No bid
1" Flare Coupling (H-15400)	\$	26.00	\$		\$ 41.25 \$ 25.90	No bid	No bid
1" Compression Roundway (B-25155)	\$	92.00	\$	92.00	\$ <u>25.90</u> \$ 93.95	No bid	No bid
1" Compression Corporation Stop (H-15008)	S	43.00	\$	43.00	\$ 93.95	No bid	No bid
1" Compression Coupling (H-15403)	\$	18.00	\$	17.60	\$ 43.60 \$ 17.60	No bid	No bid
1-1/4" Flare Roundway (B-25154)		No bid	Ψ	No bid	• 17.00 No bid	No bid	No bid
1-1/4" Flare Corporation Stop (H-15000)	\$	121.00	\$	121.00	\$ 123.25	No bid	No bid
1-1/4" Flare Coupling (H-15400)	\$	53.00	\$	53.00	\$ 123.25 \$ 53.60	No bid	No bid
1-1/4" Compression Roundway (B-44-555M)	\$	146.00	\$	119.50		No bid	No bid
1-1/4"Compression Corporation Stop (FB-1000-55)	\$	122.00	\$	119.30	\$ 119.50 \$ 125.75	No bid	No bid
1-1/4"Compression Coupling (H-15403)	\$	50.00	\$	50.00	\$ 125.75 \$ 50.50	No bid	No bid
1-1/2" Flare Roundway (B-25154)	\$	205.00	\$	205.00	\$ <u>50.50</u> \$ 207.90	No bid	No bid
1-1/2" Flare Corporation Stop (B-25155)	\$	205.00	\$	205.00	\$ 207.90	No bid	No bid
1-1/2" Flare Coupling (H-15400)	\$	78.00	\$	78.00	\$ 207.90 \$ 78.30	No bid	No bid
1-1/2" Compression Roundway (B-25209)	\$	199.00	\$	199.00	\$ 78.30 \$ 207.50	No bid	No bid
1-1/2" Compression Corporation Stop (B-25008)	\$	122.00	\$	199.00	\$ 207.50 \$ 123.50	No bid	No bid
1-1/2" Compression Coupling (H-15403)	\$	61.00	\$	61.00	\$ 123.50 \$ 61.95	No bid	No bid
2" Flare Roundway (B-25154)	\$	340.00	\$	336.50	\$ 336.50	No bid	No bid
2" Flare Corporation Stop (B-25000)	\$	212.00	\$	212.00		No bid	No bid
2" Flare Coupling (H-15400)	\$	85.00	\$	85.00	\$ 215.75 \$ 127.90	No bid	No bid
2" Compression Roundway (B-25155)	\$	300.00	\$	300.00	\$ 127.90 \$ 306.50	No bid	No bid
2" Compression Corporation Stop (B-25008)	\$	202.00	\$	202.00		No bid	No bid
2" Compression Coupling (H-15403)	S	83.00	\$	83.00		No bid	No bid
TOTAL		3,105.00		3,072.90		No bid	No bid
TOTAL.	<u>ц</u> , ф	5,105.00	¢,	3,072.90	\$ 3,162.00	N/A	N/A

Company Name:	HD Supply WATER WORKS
Address:	220 S. WEST GATE DRIVE
Submitted By-Print Name:	MARK HAUNON
Date:	1/26/15
Office Telephone Number:	630-645-1800
Mobile Telephone Number:	630-514-4122
Fax Number:	630-665-1887
E-mail Address:	MARK. HANNON (2 HD Supply . COM
Authorized Signature:	Marh Launar
	HO Serpp 4 1/26/15

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AGENDA MEMO Municipal Services Committee Meeting February 23, 2015

ISSUE STATEMENT

A <u>resolution</u> accepting a proposal from HD Supply Waterworks for general water department utility tools and marking supplies for the maintenance of the water system for a period of May 1, 2015 through April 30, 2016.

BACKGROUND

During the year, the department requires the use of various utility tools and marking supplies to repair water-system related items throughout the City.

Competitive quotes were requested for the various tools and marking supplies, and staff received four (4) quotes. See <u>Attachment A</u>. Staff negotiated with three of the four suppliers in order to elicit the most competitive pricing. Following several rounds of negotiation, HD Supply Waterworks emerged as the most competitive quote, agreeing to meet the competitor's pricing. See <u>Attachment B</u>. The request for quotes stipulated that pricing be held in place through April 30, 2016.

The expenditure would come from the water system maintenance account. The total estimated costs for the water main repair clamps would not exceed \$15,000.

STAFF RECOMMENDATION

Staff recommends approval of this resolution with HD Supply Waterworks.

ALTERNATE CONSIDERATION

As directed by the Municipal Services Committee.

DECISION MODE

This item will be placed on the March 2, 2015 City Council agenda for formal approval.

General Water Department Utility Tools & Utility Marking Supplies (MADE IN THE USA NO EXCEPTIONS)

	(M.	ADE I	N	THE USA N	NO	EXC	EP'	TIONS)											
	н	D Supply	R	HD Supply ENEGOTIATED	ł	Water Products		eter Preducts		nderground ipe & Valve	4	Inderground Pipe & Valve NEGOTIATED		Ziebell					
		Price		Price		Price		Price		Price		Price		Price					
Adjustable Fire Hydrant Wrench	\$	35.00	\$	22.00	\$	27.00	8	22.00	\$	22.00	\$-		\$	24.50					
Richardson 2' Pentagon Key w/Snap on Socket	\$	70.00	\$	61.00	\$	69,00	8	61.00	\$	61.00	\$	61.00	\$	85.95					
TOTALS	\$	105.00	\$	83.00	\$	96.00	\$	83.00	\$	83.00	\$	83,00	\$	110.45					
					199				ļ										
Gavin - 6' Curb Box/Service Key (Solid)	\$	65.00	\$	30.00	\$	40.00	\$	30.00	\$	30.00	\$	30.00	\$	55.00					
Gavin - 7' Curb Box/Service Key (Solid)	\$	65.00	\$	33.00	\$	- 42.00	5		\$	33.00	\$	33.00	\$	58.00					
Gavin - 8' Curb Box/Service Key (Solid)	\$		\$	35.00	\$	45.00	5		\$		\$	35.00	\$	63.00					
TOTALS	\$	200.00	\$	98.00	\$	127.00	5	98.00	\$	98.00	\$		\$	176.00					
								-	L				0	120.00					
8' 4-way Swivel Valve Key (with 2" Square)	5	100.00	\$	53.00		No bid	1	No.bid	3	53.00	5	\$3.00	3	120.00					
Pollard - 6' T-Handle Clean out tool	\$	275.00	18	275.00	5	245.00	0	245.00	-	No bid	_	No bid	3	285.00					
Pollard - 7' T-Handle Clean out tool	15	275.00	18	275.00	5	400.00	3-	400.00	-	No bid		No bid	1	No bid					
Pollard - 8' T-Handle Clean out tool	5	275.00	<u> \$</u>	275.00	S	425.00	-	425:00		No bid	-	No bid	3	320.00					
TOTALS	S	925.00	S	878.00 (878.00)	5	1,070.00	5	1,070.00		53.00 (53.00)	6	\$3.00 (\$3.00)	3	725.00 (725.00)					
TOTALS WITH NO BIDS	2	(925.00)		(878.00)	3	(1,070.00)	9	Timoromot		(03.00)		(22/00)		(725300)					
Richardson - Pipe Descaler (36" long)	\$	165.00		79.00	\$	79.00	\$	79.00	\$	175.00	\$	79.00	\$	120.00					
Ratchet Wrench (w/ 1-1/4" & 1-1/16" Sockets)	\$		_	50.00	\$	65.00	5.	50.00	Š		ŝ	50.00	ŝ	125.00					
Manhole hooks (2')	\$			and a second	\$	24.00	\$	24.00	\$		\$	-24.00	\$	25.00					
Manhole hooks (3')	\$		_	29.00	\$	29.00	\$	29.00	\$		\$	29.00	ŝ	34.00					
Manhole hooks (4')	S	50.00	and the owner of the local division of the l	50.00	S	75.00	\$	75:00		No bid		No bid	IS	49.00					
3 Foot - Mighty Probe Insulated T-Handle	S	80.00	18	80.00	s	69.00	5	69.00		No bid		No bid	S	89.00					
4 Foot - Mighty Probe Insulated T-Handle	\$	the loss from the loss of the loss of the loss	\$	30.00	\$		\$	72.00	5	30.00	8	30.00	5	95,00					
TOTALS	\$		-	342.00	S	413.00	s	398.00	S	317.00	5	212.00	S	537.00		1.1			
						269.00	6	254.00	\$	1.		212.00	¢	399.00					
TOTALS WITH NO BIDS	\$	475.00	3	212.00	\$	209.00		234.00	1-2	317.00	1.0	212.00	P	399.00					
2-1/2" Iron Pipe Thread 2" Fire Hose (50' Length)	\$	140.00	T.	140.00	1-	No bid		No bid		No bid		No bid	Ś	165.00					
2-1/2" Iron Pipe Thread 2" Fire Hose (30" Length)	\$	250.00	15	250.00		No bid		No bid		No bid		No bid	S	325.00					
Iron Pipe Thread to National Standard Thread Coupling	\$		S	50.00		No bid		No hid		No bid		No bid	\$	45:00					
TOTALS	S				5		8		5		8		5	535.00					
TOTALS WITH NO BIDS	\$			(440.00)	\$	а	8		\$	and the second	\$-		\$	(535.00)	UNIT				
		Price/		Price/	Γ	Price/	ľ	-Price/	Γ	Price/		-Price/	Γ	Price/		HD	UNIT	Water	
		(oz)		(0Z)		(oz)		(oz)		(oz)		(oz)		(oz)	OUNC	E Supply	COST	Products	ļ
Krylon Inverted Blue Marking Paint	\$	0.21	\$	0.21	\$	0.21	\$	<u>0.21</u>	\$	0.25	\$		\$	0.29		1 0.21		0.21	
Krylon Inverted Red Marking Paint	\$	0.21	\$	0.21	\$	0.21	\$		\$	0.25	\$	<u> </u>	\$	0.29		1 0.21		0.21	
Krylon Inverted Green Marking Paint	\$	0.21	\$	0.21	\$	0.21	\$	0.21	\$	0.25	\$	<u> </u>	\$	0.29		1 0.21		0.21	
Krylon Inverted White Marking Paint	\$	0.21	\$	0.21	\$	0.21	\$	0.21	\$	0.25	\$	<u> </u>	\$	0.29		1 0.21	HD SUPPLY	0.21	
Krylon Inverted Purple Marking Paint	\$		_	0.21	\$	0.21	\$	0.21	\$	6 0.25	\$	0.21	\$	0.29		1 0.21	AT	0.21	
Krylon Inverted Orange Marking Paint	\$	• •	-			0.21	\$	0.21	\$	0.25	\$	0.21	\$	0.29		1 0.21	2.75/13 OZ	0.21	
TOTALS	\$	1.27	\$	1.27	\$	1.26	\$	1.26	\$	1.50	\$	1.26	\$	1.75		1.27		1.2	6
			1		Î		1		Î		1	.	Ì						

UNIT COST	Underground Pipe & Valve	UNIT COST	Ziebell	UNIT COST
	0.25		0.29	
	0.25		0.29	
	0.25	UNDERGROUND	0.29	
WATER	0.25	PIPE	0.29	ZIEBELL
PRODUCTS	0.25	AT	0.29	AT
AT 3.75/17 OZ	0.25	3.25/13 OZ	0.29	4.95/17 OZ
	1.50		1.75	

	 HD Supply	R	HD Supply ENEGOTIATED	F	Water 'roducts	Water Products RENECOTIATED	nderground ipe & Valve	Underground Pipe & Valve RENEGOTIATED	Zie	ebell
	Price/100 count		Price/100 count	ł	rice/100 count	-Price/100 count	Price/100 count	Price/100 count		ce/100 unt
21" Blue Marking Flags	\$ 8.00	\$	8.00	.\$	15.00	\$ 8.00	\$ 27.00	\$ <u>8.00</u>	\$	85.00
21" Red Marking Flags	\$ 8.00	\$	8.00	\$	15.00	\$ 8.00 .	\$ 27.00	\$ 8.00	\$	85.00
21" Green Marking Flags	\$ 8.00	\$	8.00	\$	15.00	\$ 8.00	\$ 27.00	\$ 8.00	\$	85.00
21" White Marking Flags	\$ 8.00	\$	8.00	\$	15.00	\$ 8.00	\$ 27.00	\$8.00	\$	85.00
21" Purple Marking Flags	\$ 8.00	\$	8.00	\$	15.00	\$ 8.00	\$ 27.00	\$ 8.00	\$	85.00
TOTALS	\$ 40.00	\$	40.00	\$	75.00	\$ 40.00	\$ 135.00	\$40.00	\$ 4	425.00
TOTALS	\$ 2,316.27	\$	1,882.27	\$	1,782.26	\$ 1,690.26	\$ 687.50	\$ 487.26	\$ 2,5	510.20
TOTALS ADJUSTMENT WITH NO BID	\$ 821.27	\$	434.27	\$	568.26	\$476.26	\$ 634.50	\$ 434.26	\$ 1,1	112.20

Attachment A

Peggy Patino

From:	Dan Gombac
Sent:	Tuesday, February 17, 2015 10:42 AM
To:	Peggy Patino
Subject:	FW: General Water Department Utility Tools & Utility Marking Supplies

Additional agenda info

Daniel Gombac Director of Municipal Services 630-353-8106

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From: Hannon, Mark [HDS] [mailto:Mark.Hannon@hdsupply.com]
Sent: Tuesday, February 17, 2015 10:40 AM
To: Dan Gombac
Cc: Capps, Robert [HDS]; Hamilton, Nick A [HDS]
Subject: RE: General Water Department Utility Tools & Utility Marking Supplies

Yea that's fine also Dan. Thanks

Mark Hannon Chicago District Sales Manager HD Supply Waterworks 220 S Westgate Drive Carol Stream IL 60188

630-665-1800 P 630-665-1887 F 630-514-4122 C

From: Dan Gombac [mailto:dgombac@darienil.gov] Sent: Tuesday, February 17, 2015 10:23 AM To: Hannon, Mark [HDS] Subject: FW: General Water Department Utility Tools & Utility Marking Supplies

Mark

Did not see your response to the below??

Daniel Gombac Director of Municipal Services 630-353-8106

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From: Dan Gombac Sent: Friday, February 13, 2015 10:01 AM To: 'Hannon, Mark [HDS]' Subject: General Water Department Utility Tools & Utility Marking Supplies

Mark:

Please see below regarding adjusted pricing highlighted in yellow, please let me know if acceptable as presented

	HD Supply	HD Supply RENEGOTIATED	Water Products	Water Proc RENEGOTI
	Price	Price	Price	Price
	\$	\$	\$	
Adjustable Fire Hydrant Wrench	35.00	22.00	27.00	\$
	\$	\$	\$	
Richardson 2' Pentagon Key w/Snap on Socket	70.00	61.00	69.00	\$
	\$	\$	\$	
TOTALS	105.00	83.00	96.00	\$
				_
	\$	\$	\$	
Gavin - 6' Curb Box/Service Key (Solid)	65.00	30.00	40.00	\$
	\$	\$	\$	
Gavin - 7' Curb Box/Service Key (Solid)	65.00	33.00	42.00	\$

X:\Agenda backup\Public Works Agendas\2015\February 23, 2015\Supporting Documentation\Attachment B-2015 Water Main Repair-Tools & Marking Supplies

Attachment B

			Atta	icument B
Gavin - 8' Curb Box/Service Key (Solid)	\$ 70.00	\$ 35.00	\$ 45.00	\$
	S	S	S	
TOTALS	200.00	98.00	127.00	\$
				-
	\$	\$		
8' 4-way Swivel Valve Key (with 2" Square)	100.00	53.00	No bid	No bid
and the second state of th	\$	\$	\$	
Pollard - 6' T-Handle Clean out tool	275.00	275.00	245.00	8 2
	\$	\$	\$	
Pollard - 7' T-Handle Clean out tool	275.00	275.00	400.00	\$4
	\$	\$	\$	
Pollard - 8' T-Handle Clean out tool	275.00	275.00	425.00	\$4
Tonard - o T-Handle Csean out toos				
	S	\$	\$	
TOTALS	925.00	878.00	1,070.00	<u> </u>
	\$	\$	\$	
TOTALS WITH NO BIDS	(925.00)	(878.00)	(1,070.00)	\$ (1,07
				-
	\$	\$	\$	
Dishandran Dina Describer (2(1) barra)	165.00	79.00	79.00	¢
Richardson - Pipe Descaler (36" long)				\$
	\$	\$	\$	
Ratchet Wrench (w/ 1-1/4" & 1-1/16" Sockets)	155.00	50.00	65.00	<u>-</u>
	\$	\$	\$	
Manhole hooks (2')	30.00	24.00	24.00	<u>s</u>
	\$	\$	\$	
Manhole hooks (3')	35.00	29.00	29.00	<u>s</u>
Mannole Hooks (5)	\$	\$		
			\$	
Manhole hooks (4')	50.00	50.00	75.00	\$
	\$	\$	\$	
3 Foot - Mighty Probe Insulated T-Handle	80.00	80.00	69.00	-\$
	\$	\$	\$	
4 Foot - Mighty Probe Insulated T-Handle	90.00	30.00	72.00	\$
TX COL MIGREY TODE CHSURECU T-Human	\$	S	\$	
			-	
TOTALS	605.00	342.00	413.00	\$3
	\$	\$	\$	
TOTALS WITH NO BIDS	475.00	212.00	269.00	\$ 2
				-
	\$	\$		
2-1/2" Iron Pipe Thread 2" Fire Hose (50' Length)	140.00	140.00	No bid	No bid
	\$	\$		
2.1/21 Iron Ding Thread 21 Eta Har (1001 I	250.00	250.00	Nelid	No hij
2-1/2" Iron Pipe Thread 2" Fire Hose (100' Length)			No bid	No bid
Iron Pipe Thread to National Standard Thread	\$	\$	·	
Coupling	50.00	50.00	No bid	No bid
	\$	\$	\$ -	
TOTALS	440.00	440.00		5
	\$	\$	\$ -	
TOTALS WITH NO BIDS	(440.00)	(440.00)		\$
I VILLA WITH IN DIDO	(110.00)	(110.00)		1

			Atta	chment B
	Price/	Price/	Price/	Price/
	(oz)	(0Z)	(oz)	(oz)
	\$	\$	\$	
Krylon Inverted Blue Marking Paint	0.21	0.21	0.21	\$
	\$	\$. \$	
Krylon Inverted Red Marking Paint	0.21	0.21	0.21	\$
	\$	\$	\$	
Krylon Inverted Green Marking Paint	0.21	0.21	0.21	\$
Version Invested White Martin - Daint	\$ 0.21	\$ 0.21	\$	¢
Krylon Inverted White Marking Paint	\$	\$	0.21 \$	\$
Krylon Inverted Purple Marking Paint	0.21	0.21	0.21	<u> </u>
All you anyoned I at pie manning I ame	\$	\$	\$	Ψ
Krylon Inverted Orange Marking Paint	0.21	0.21	0.21	\$
	\$	S	S	
TOTALS	1.27	1.27	1.26	\$
				. 9
	Price/100 count	Price/100 count	Price/100 count	Price/100 c
	1	Price/100 count		Price/100 c
21" Blue Marking Flags	count \$ 8.00	\$ 8.00	count	Price/100 c
21" Blue Marking Flags	count \$ 8.00 \$	\$ 8.00 \$	count \$ 15.00 \$	Price/100 c
21" Blue Marking Flags 21" Red Marking Flags	count \$ 8.00 \$ 8.00 \$ 8.00	\$ 8.00 \$ 8.00	count \$ 15.00 \$ 15.00	Price/100 c
21" Red Marking Flags	count \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$	\$ 8.00 \$ 8.00 \$	count \$ 15.00 \$ 15.00 \$ \$ 5.00 \$	Price/100 c
	count \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00	\$ 8.00 \$ 8.00 \$ 8.00	count \$ 15.00 \$ 15.00 \$ 15.00 \$ 15.00 \$ 15.00	Price/100 c
21" Red Marking Flags 21" Green Marking Flags	count \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ \$ \$	\$ 8.00 \$ 8.00 \$ 8.00 \$	count \$ 15.00 \$ 15.00 \$ 15.00 \$ 15.00 \$	\$
21" Red Marking Flags	count \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00	\$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00	count \$ 15.00 \$ 15.00 \$ 15.00 \$ 15.00 \$ 15.00 \$ 15.00	Price/100 co
21" Red Marking Flags 21" Green Marking Flags 21" White Marking Flags	count \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00	\$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$	count \$ 15.00 \$ 15.00 \$ 15.00 \$ 15.00 \$ 15.00 \$ 15.00 \$	\$
21" Red Marking Flags 21" Green Marking Flags	count \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00	\$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00	count \$ 15.00 \$ 15.00 \$ 15.00 \$ 15.00 \$ 15.00 \$ 15.00 \$ 15.00 \$ 15.00	\$
21" Red Marking Flags 21" Green Marking Flags 21" White Marking Flags	count \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00	\$ 8.00 \$	count \$ 15.00 \$ 15.00 \$ 15.00 \$ 15.00 \$ 15.00 \$ 15.00 \$ 15.00 \$	\$ \$
21" Red Marking Flags 21" Green Marking Flags 21" White Marking Flags 21" Purple Marking Flags	count \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00	\$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00	count \$ 15.00 \$ 15.00 \$ 15.00 \$ 15.00 \$ 15.00 \$ 15.00 \$ 15.00 \$ 15.00	\$
21" Red Marking Flags 21" Green Marking Flags 21" White Marking Flags 21" Purple Marking Flags	count \$ 8.00 8.00 8.00 8.00 8.00 8.00	\$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 40.00	count \$ 15.00 \$ 15.00 \$ 15.00 \$ 15.00 \$ 15.00 \$ 15.00 \$ 15.00 \$ 75.00	\$ \$ \$ \$ \$
21" Red Marking Flags 21" Green Marking Flags 21" White Marking Flags 21" Purple Marking Flags TOTALS	count \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 40.00 \$	\$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 8.00 \$ 40.00 \$ \$	count \$ 15.00 \$ 15.00 \$ 15.00 \$ 15.00 \$ 15.00 \$ 15.00 \$ 75.00 \$	\$ \$ \$ \$

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** RESOLUTION NO._____

A RESOLUTION ACCEPTING A PROPOSAL FROM HD SUPPLY WATERWORKS FOR GENERAL WATER DEPARTMENT UTILITY TOOLS AND MARKING SUPPLIES FOR THE MAINTENANCE OF THE WATER SYSTEM FOR A PERIOD OF MAY 1, 2015 THROUGH APRIL 30, 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 does hereby accept a proposal from HD Supply Waterworks for general water department utility tools and marking supplies for the maintenance of the water system for a period of May 1, 2015 through April 30, 2016, attached hereto as "<u>Exhibit A</u>".

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 2nd day of March, 2015.

AYES:		
NAYS:	 	
ABSENT:		

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 2nd day of March, 2015.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

General Water	_	tment Utility T N THE USA N		-	g Supplies	5										
	HD Supply	HD Supply RENEGOTIATED	Water	Water Products RENEGOTIATED	Underground Pipe & Valve	Underground Pipe & Valve RENEGOTIATED	Ziebell									
	Price	Price	Price	Price	Price	Price	Price	1								
Adjustable Fire Hydrant Wrench	\$ 35.00	\$ 22.00	\$ 27.00	\$ 22.00	\$ 22.00	\$22.00	\$ 24.50	1						-		
Richardson 2' Pentagon Key w/Snap on Socket	\$ 70.00	\$ 61.00	\$ 69.00	\$61.00	\$ 61.00	\$	\$ 85.95									
TOTALS	\$ 105.00	\$ 83.00	\$ 96.00	\$ 83.00	\$ 83.00	\$	\$ 110.45									
Gavin - 6' Curb Box/Service Key (Solid)	\$ 65.00	\$ 30.00	\$ 40.00	\$ 30.00	\$ 30.00	\$	\$ 55.00									
Gavin - 7' Curb Box/Service Key (Solid)	\$ 65.00	\$ 33.00	\$ 42.00	\$ 33.00	\$ 33.00	\$	\$ 58.00			-						
Gavin - 8' Curb Box/Service Key (Solid)	\$ 70.00	\$ 35.00	\$ 45.00	\$ 35.00	\$ 35.00	\$35.00	\$ 63.00									
TOTALS	\$ 200.00	\$ 98.00	\$ 127.00	\$ 98.00	\$ 98.00	<u>\$</u>	\$ 176.00									
8' 4-way Swivel Valve Key (with 2'' Square)	\$ 100.00		No bid	No-bid	\$ ~ 53.00	\$ \$3.00	\$ 120.00			·			· · · · · · · · · · · · · · · · · · ·			
Pollard - 6' T-Handle Clean out tool	\$ 275.00	\$ 275.00	\$ 245.00	\$ 245:00	No bid	No bid	\$ 285.00									
Pollard - 7' T-Handle Clean out tool	\$ 275.00	\$ 275.00	\$ 400.00	\$ 400.00	No bid	No-bid	No bid									
Pollard - 8' T-Handle Clean out tool	\$ 275.00	\$ 275:00	\$ 425.00	\$ 425,00	No bid	No-bid	\$ 320.00									
TOTALS	\$ 925.00	S 878:00	\$ 1,070.00	\$ 1,070.00	\$ 53.00	8-53.00	\$ 725.00									
TOTALS WITH NO BIDS	\$ (92,5,00)	Contraction of the second s	S (1,070.00)	\$ (1,070.00)	\$ (53.00)	\$ (53.00)	\$ (725.00)	4								
	 4.4.4 4.4.4 4.4.4 	11 Jan 11 Jan 11 11 12 12	6 70.00					<u> </u>								
Richardson - Pipe Descaler (36" long)	\$ 165.00	\$ 79.00		\$ 79.00	\$ 175.00	\$ 79.00		4			•					
Ratchet Wrench (w/ 1-1/4" & 1-1/16" Sockets)	\$ 155.00	A de la companya de l	<u>\$ 65.00</u>	\$ 50.00	\$ 50.00	\$ 50.00										
Manhole hooks (2')	\$ 30.00	Contraction of the local division of the loc	terre in the	\$ 24.00	\$ 26.00	\$ 24.00	\$ 25.00			·						
Manhole hooks (3')	\$ 35.00	The second	Section of the sector of the s	\$29.00	\$ 36.00	<u>\$ 29.00</u>	And the state of t									
Manhole hooks (4')	\$ 50.00	and the second secon			No bid	No bid	\$ 49.00									
3 Foot - Mighty Probe Insulated T-Handle	\$ 80.00		\$ 69,00		No bid	No bid	S 89.00									
4 Foot - Mighty Probe Insulated T-Handle	\$ 90.00			\$ <u>72.00</u>	\$ 30.00	and the second	\$ 95.00									
TOTALS	\$ 605.00			\$ 398.00	\$ 317.00	\$ 212.00	\$ 537.00									
TOTALS WITH NO BIDS	\$ 475.00	\$ 212.00	\$ 269.00	\$ 254.00	\$ 317.00	<u>\$ 212.00</u>	\$ 399.00									
2-1/2" Iron Pipe Thread 2" Fire Hose (50' Length)	\$ 140.00	\$ 140.00	No bid	No bid	No bid	No bid	\$ 165.00									
	\$ 250.00	And the state of t	No bid	No-bid	No bid	No bid	\$ 325.00			†*				···		
Iron Pipe Thread to National Standard Thread Coupling	\$ 50.00	and the second data and the se	No bid	No bid	No bid	No.bid	\$ 45.00	-								
TOTALS	\$ 440.00	The subscripture and a state of the state of	5 -	\$	5	5	\$ 535.00		+							
TOTALS WITH NO BIDS	\$ (440.00)	\$ (440.00)	\$ -	\$	\$ - 1	\$	\$ (535.00)	UNIT					· · · · · · · · · · · · · · · · · · ·			
	Price/ (oz)	Price/ (oz)	Price/ (oz)	-Price/ (oz)-	Price/ (oz)	- Price/ (oz)-	Price/ (oz)	OUNCE	HD Supply	UNIT COST	Water Products	UNIT COST	Underground Pipe & Valve	UNIT COST	Ziebell	UNIT COST
Krylon Inverted Blue Marking Paint	\$ 0.21			\$ <u>0.21</u>				1	0.21		0.21		0.25		0.29	
Krylon Inverted Red Marking Paint	\$ 0.21							1	0.21	1	0.21		0.25		0.29	
Krylon Inverted Green Marking Paint	\$ 0.21			\$ 0.21 \$ 0.21					0.21	1	0.21		0.25		0.29	1
Krylon Inverted White Marking Paint	\$ 0.21			\$ 0.21 \$ 0.21					0.21	HD SUPPLY	0.21	WATER	0.25	UNDERGROUND	0.29	ZIEDELI
Krylon Inverted Purple Marking Paint	\$ 0.21					\$ <u>0.21</u>			0.21	AT	0.21	PRODUCTS	0.25	PIPE AT	0.29	ZIEBELL
Krylon Inverted Orange Marking Paint	\$ 0.21			\$ 0.21 \$ 0.21		\$ <u>0.21</u>			0.21	2.75/13 OZ	0.21	AT 3.75/17 OZ	0.25	3.25/13 OZ	0.29	AT 4.95/17 OZ
TOTALS	\$ 1.27							¹	1.27		1.26		0.25		1.75	

				1. 数数数13		Underground		
	HD Supply	HD Supply RENEGOTIATED	Water Products	Water Products	Underground Pipe & Valve	10 M	Ziebell	
	Price/100 count	Price/100 count	Price/100 count	-Price/190 count	Price/100 count	-Price/100 count-	Price/100 count	
21" Blue Marking Flags	\$ 8.00	\$ 8.00	\$ 15.00	\$ 8.00	\$ 27.00	<u>\$ </u>	\$ 85.00	
21" Red Marking Flags	\$ 8.00	\$ 8.00	\$ 15.00	<u>\$8.00</u> }	\$ 27.00	<u>\$</u>	\$ 85.00	
21" Green Marking Flags	\$ 8.00	\$ 8.00	\$ 15.00	\$	\$ 27.00	\$8.00	\$ 85.00	
21" White Marking Flags	\$ 8.00	\$ 8.00	\$ 15.00	\$	\$ 27.00	\$	\$ 85.00	
21" Purple Marking Flags	\$ 8.00	\$ 8.00	\$ 15.00	\$8.00	\$ 27.00	\$8.00	\$ 85.00	
TOTALS	\$ 40.00	\$ 40.00	\$ 75.00	\$ 40.00	\$ 135.00	\$ 40.00	\$ 425.00	
TOTALS	\$ 2,316.27	\$ 1,882.27	\$ 1,782.26	\$ 1,690.26	\$ 687.50	\$	\$ 2,510.20	
TOTALS ADJUSTMENT WITH NO BID	\$ 821.27	\$ 434.27	\$ 568.26	\$ 476.26	\$ 634.50	\$ <u>434.26</u>	\$ 1,112.20	

Company Name:	HD Supply WATER WORKS
Address:	220 S. WEST GATE DRIVE
Submitted By-Print Name:	MARK HAUNON
Date:	1/26/15
Office Telephone Number:	630-665-1800
Mobile Telephone Number:	630-514-4122
Fax Number:	630-665-1887
E-mail Address:	maph Hanner Quille
Authorized Signature:	Mark HANNON (2 HD Supply Com Mark Hannar
	HO Supply 1/26/15

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AGENDA MEMO Municipal Services Committee Meeting February 23, 2015

ISSUE STATEMENT

A <u>resolution</u> accepting a proposal from HD Supply Waterworks for general water department utility fixtures for the maintenance of the water system for a period of May 1, 2015 through April 30, 2016.

BACKGROUND

During the year, the department requires the use of various utility fixtures to repair water-system related items throughout the City.

Competitive quotes were requested for the various repair items, and staff received four (4) quotes. See <u>Attachment A</u>. While HD Supply Waterworks provided the lowest overall cost, staff negotiated with HD Supply Waterworks to lower the unit cost of a number of the items to the competitor's unit cost. See <u>Attachment B</u>. HD Supply Waterworks agreed to negotiate all but 11 of the items and meet the competitor's pricing. The request for quotes stipulated that pricing be held in place through April 30, 2016.

The expenditure would come from the water system maintenance account. The total estimated costs for the water main repair clamps would not exceed \$15,000.

STAFF RECOMMENDATION

Staff recommends approval of this resolution with HD Supply Waterworks.

ALTERNATE CONSIDERATION

As directed by the Municipal Services Committee.

DECISION MODE

This item will be placed on the March 2, 2015 City Council agenda for formal approval.

General Water Department Utility	Fixtures	(Made in the U	SA No Ez	ceptions)	
Valve Prices to include Megalug Accessories	HD Supply	HD Supply RENEGOTIATED	Water Products	Underground Pipe & Valve	Ziebell
	Price	Price	Price	Price	Price
Mueller 6" Resilient Gate Wedge Valve with Mechanical Joint ends	\$ 640.00	\$ 640.00	\$ 689.00	No bid	\$ 729.00
Mueller 8" Resilient Gate Wedge Valve with Mechanical Joint ends	\$ 1,005.00	\$ 1,005.00	\$ 1,085.00	No bid	\$ 1,105.00
Mueller 10" Resilient Gate Wedge Valve with Mechanical Joint ends	\$ 1,575.00	\$ 1,575.00	\$ 1,685.00	No bid	\$ 1,865.00
Mueller 12" Resilient Gate Wedge Valve with Mechanical Joint ends	\$ 2,025.00	\$ 2,025.00	\$ 2,145.00	No bid	\$ 2,330.00
6" Megalug Assembly for Ductile Iron Pipe	\$ 32.00	\$ 32.00	\$ 34.00	\$ 35.00	\$ 24.50
8" Megalug Assembly for Ductile Iron Pipe	\$ 45.00	\$ 45.00	\$ 48.00	\$ 47.00	\$ 38.75
10" Megalug Assembly for Ductile Iron Pipe	\$ 65.00	\$ 65.00	\$ 69.00	\$ 66.00	\$ 56.25
12" Megalug Assembly for Ductile Iron Pipe	\$ 90.00	\$ 90.00	\$ 96.00	\$ 89.00	\$ 74.95
Total	\$ 5,477.00	\$ 5,477.00	\$ 5,851.00	\$ 237.00	\$ 6,223.45
TOTALS ADJUSTMENT WITH NO BID	\$ 232.00	\$ 232.00	\$ 247.00	\$ 237.00	\$ 194.45
6" Cut-In Sleeve w/ Megalug accessories	\$ 460.00	\$ 460.00	\$ 562.00	\$ 555.00	\$ 535.00
8" Cut-In Sleeve w/ Megalug accessories	\$ 625.00	\$ 625.00	\$ 730.00	\$ 717.00	\$ 729.00
10" Cut-In Sleeve w/ Megalug accessories	\$ 875.00	\$ 875.00	\$ 907.00	\$ 886.00	\$ 1,057.00
12" Cut-In Sleeve w/ Megalug accessories	\$ 1,050.00	\$ 1,050.00	\$ 1,212.00	\$ 1,179.00	\$ 1,239.00
6" Solid Sleeve w/ Megalug accessories	\$ 156.00	\$ 156.00	\$ 159.00	\$ 160.00	\$ 190.00
8" Solid Sleeve w/ Megalug accessories	\$ 215.00	\$ 215.00	\$ 215.00	\$ 209.00	\$ 239.00
10" Solid Sleeve w/ Megalug accessories	\$ 320.00	\$ 307.00	\$ 315.00	\$ 307.00	\$ 365.00
12" Solid Sleeve w/ Megalug accessories	\$ 435.00	\$ 413.00	\$ 430.00	\$ 413.00	\$ 509.00
Total	\$ 4,136.00	\$ 4,101.00	\$ 4,530.00	\$ 4,426.00	\$ 4,863.00
Mueller Telescoping Service Box (Minneapolis Style) 1-1/4" (H-10300)	\$ 34.00	\$ 34.00	No bid	No bid	\$ 36.29
Mueller Telescoping Service Box (Minneapolis Style) 1-1/2" (H-10302)	\$ 44.00	\$ 44.00	No bid	No bid	\$ 47.95
Mueller Telescoping Service Box (Minneapolis Style) 2" (H-10304)	\$ 84.00	\$ 84.00	No bid	No bid	\$ 88.25
Mueller 2-1/2" Repair Lid (with 1-1/4" Threads) (89375)	\$ 9.00	\$ 8.25	No bid	No bid	\$ 8.25
Mueller 2-1/2" Repair Lid (with 1-1/2" Threads) (89980)	\$ 10.00	\$ 10.00	No bid	No bid	\$ 10.95
Mueller 2-1/2" Expandable Repair Lid (H-10374)	\$ 10.50	\$ 10.50	No bid	No bid	\$ 11.05
Total	\$ 191.50	\$ 190.75	\$ -	\$ -	\$ 202.74
TOTALS ADJUSTMENT WITH NO BID	\$ -	\$-	\$ -	\$	\$-

	Department Utili					1						
					HD Supply		Water	•	nderground			
Valve Prices to include Megalu	ig Accessories	I	ID Supply	R	ENEGOTIATED		Products	Pi	ipe & Valve	be & Valve Ziebell		
		Price			Price		Price		Price		Price	
										 		
Valve Box (664-S)		\$	160.00	\$	150.00	\$	185.00	\$	150.00	\$	185.00	
18" Valve Box Extension (#59)		\$	60.00	\$	57.00	\$	62.00	\$	57.00	\$	60.00	
24" Valve Box Extension (#60)	4" Valve Box Extension (#60)				58.00	\$	64.00	\$	58.00	\$	61.00	
5-1/2" Valve Box Lid	\$	15.00	\$	13.00	\$	15.00	\$	13.00	\$	16.00		
Valve Box Stabilizer (plastic)	\$	20.00	\$	17.00	\$	20.00	\$	17.00	\$	23.00		
Valve Box Stabilizer (rubber)		\$	35.00	\$	32.00	\$	32.00		No hid	\$	45.00	
Shear Guard 6" Clay to Plastic Non Shear		\$	42.00	\$	21.00	\$	39.00	\$	21.00		No bid	
Shear Guard 6" Plastic to Plastic Non Shea	\$	42.00	\$	21.00	\$	65.00	\$	21.00		No bid		
Total		\$	434.00	\$	369.00	\$	482.00	\$	337.00	\$	390.00	
TOTALS ADJUSTMENT WITH NO BID		\$	315.00	\$	295.00	\$	346.00	\$	295.00	\$	345.00	
			-									
Hymax Coupling 1-1/2"		\$	85.00	\$	85.00		No bid		No bid	\$	88.00	
Hymax Coupling 2"		\$	91.00	\$	91.00	\$	57.00		No bid	\$	95.00	
Hymax Coupling 3"		\$	120.00	\$	20.00	\$	80.00		No bid	\$	120.00	
Hymax Coupling 4"		\$	153.00	\$	153.00	\$	96.00	1	No bid	\$	156.00	
Hymax Coupling 6"		\$	202.00	\$	202.00	\$	139.00		No bid	\$	207.00	
Hymax Coupling 8"		\$	230.00	\$	230.00	\$	172.00		No bid	\$	235.00	
Hymax Coupling 10"		\$	320.00	\$	320.00	\$	219.00		No bid	\$	325.00	
Hymax Coupling 12"		\$	421.00	\$	421.00	\$	264.00		No bid	\$	432.00	
Total		\$	1,622.00	\$	1,622.00	\$	1,027.00	\$	-		1,658.00	
TOTALS ADJUSTMENT WITH NO BID		\$	1,537.00	\$	1,537.00	\$	1,027.00				1,570.00	
		1.00										
1-1/4" B-Box Riser Threaded with set screw	v - 6" height	\$	15.00	\$	9.00	\$	12.00	\$	9.25	\$	9.00	
1-1/4" B-Box Riser Threaded with set screw	8	\$	22.00	\$	15.00	\$	20.00	\$	16.25	\$	15.00	
1-1/4" B-Box Riser Threaded with set screw		\$	32.00	\$	20.00		No bid	\$	21.50	\$	20.00	
1-1/2" B-Box Riser Threaded with set screw	- 6" height	\$	15.00	\$	11.00	\$	13.00	\$	12.25	\$	11.00	
1-1/2" B-Box Riser Threaded with set screw		\$	22.00	\$	17.00	\$	21.00	\$	20.25	\$	17.00	
1-1/2" B-Box Riser Threaded with set screw	- 18" height	\$	32.00	\$	22.00		No bid	\$	24.75	\$	22.00	

General Water Department Utili	ty Fixtures (Made in the U	SA No Ex	cceptions)	
Valve Prices to include Megalug Accessories	HD Supply	HD Supply RENEGOTIATED	Water Products	Underground Pipe & Valve	Ziebell
	Price	Price	Price	Price	Price
2" B-Box Riser Threaded with set screw - 6" height	\$ 20.00	\$ 13.00	No bid	\$ 15.25	\$ 13.00
2" B-Box Riser Threaded with set screw - 12" height	\$ 30.00	\$ 19.00	No bid	\$ 20.25	\$ 19.00
2" B-Box Riser Threaded with set screw - 18" height	\$ 40.00	\$ 24.00	No bid	\$ 24.75	\$ 24.00
Total	\$ 228.00	\$ 150.00	\$ 66.00	\$ 164.50	\$ 150.00
TOTALS ADJUSTMENT WITH NO BID	\$ 74.00	\$ 52.00	\$ 66.00	\$ 58.00	\$ 52.00
TOTAL	\$ 12,088.50	\$ 11,909.75	\$ 11,956.00	\$ 5,164.50	\$ 13,487.19
TOTALS ADJUSTMENT WITH NO BID	\$ 6,294.00	\$ 6,217.00	\$ 6,216.00	\$ 5,016.00	\$ 7,024.45

From: Sent: To: Subject: Dan Gombac Tuesday, February 17, 2015 10:42 AM Peggy Patino FW: General Water Department Utility Fixtures-Revised

For the agenda

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/CityN ews.html

From: Hannon, Mark [HDS] [mailto:Mark.Hannon@hdsupply.com]
Sent: Tuesday, February 17, 2015 10:38 AM
To: Dan Gombac
Cc: Capps, Robert [HDS]; Hamilton, Nick A [HDS]
Subject: RE: General Water Department Utility Fixtures-Revised

Yea, that's fine Dan, thanks

Mark Hannon Chicago District Sales Manager HD Supply Waterworks 220 S Westgate Drive Carol Stream IL 60188

630-665-1800 P 630-665-1887 F 630-514-4122 C

From: Dan Gombac [mailto:dgombac@darienil.gov] Sent: Tuesday, February 17, 2015 10:14 AM Mark:

Please see revised, let me know if acceptable.

General Water Department Utility Fixtures (Made in the USA No

Valve Prices to include Megalug Accessories	HD Supply		HD Supply NEGOTIATED	Water Product
	Price		Price	Price
Mueller 6" Resilient Gate Wedge Valve with Mechanical Joint ends		s	640.00	\$ 689
Mueller 8" Resilient Gate Wedge Valve with Mechanical Joint ends	\$ 1,005.00	\$	1,005.00	\$ 1,085
Mueller 10" Resilient Gate Wedge Valve with Mechanical Joint ends	\$ 1,575.00	s	1,575.00	\$ 1,685
Mueller 12" Resilient Gate Wedge Valve with Mechanical Joint ends	\$ 2,025.00	S	2,025.00	\$ 2,145
6" Megalug Assembly for Ductile Iron Pipe	\$ 32.00	\$	32.00	\$ 34.0
8" Megalug Assembly for Ductile Iron Pipe	\$ 45.00	5	45.00	\$ 48.0
10" Megalug Assembly for Ductile Iron Pipe	\$ 65.00	5	65.00	\$ 69.0
12" Megalug Assembly for Ductile Iron Pipe	\$ 90.00	8	90.00	\$ 96.0
Total	\$ 5,477.00	\$	5,477.00	\$ 5,851.0
TOTALS ADJUSTMENT WITH NO BID	\$ 232.00	\$	232.00	\$ 247.0
6" Cut-In Sleeve w/ Megalug accessories	\$ 460.00	\$	460.00	\$ 562.(
8" Cut-In Sleeve w/ Megalug accessories	\$ 625.00	\$	625.00	\$ 730.(
10" Cut-In Sleeve w/ Megalug accessories	\$ 875.00	\$	875.00	\$ 907.(
12" Cut-In Sleeve w/ Megalug accessories	\$ 1,050.00	\$	1,050.00	\$ 1,212.(
6" Solid Sleeve w/ Megalug accessories	\$ 156.00	\$	156.00	\$ 159.(
8" Solid Sleeve w/ Megalug accessories	\$	\$	215.00	\$ 215.0

X:\Agenda backup\Public Works Agendas\2015\February 23, 2015\Supporting Documentation\Attachment B-2015 Water Main Repair-Fixtures

A RESOLUTION ACCEPTING A PROPOSAL FROM HD SUPPLY WATERWORKS FOR GENERAL WATER DEPARTMENT UTILITY FIXTURES FOR THE MAINTENANCE OF THE WATER SYSTEM FOR A PERIOD OF MAY 1, 2015 THROUGH APRIL 30, 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 does hereby accept a proposal from HD Supply Waterworks for general water department utility fixtures for the maintenance of the water system for a period of May 1, 2015 through April 30, 2016, attached hereto as "**Exhibit** <u>**A**</u>".

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 2nd day of March, 2015.

AYES:	 		
NAYS:	 	 	
ABSENT.			

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 2nd day of March, 2015.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

General Water Department Utility Fixtures (Made in the USA No Exceptions)										
Valve Prices to include Megalug Accessories		ID Supply		HD Supply ENEGOTIATED		Water Products	U	nderground ipe & Valve	2	Ziebell
	-	Price		Price		Price		Price		Price
Mueller 6" Resilient Gate Wedge Valve with Mechanical Joint ends	\$		\$	640.00	\$	689.00		No bid	\$	729.00
Mueller 8" Resilient Gate Wedge Valve with Mechanical Joint ends	\$		\$	1,005.00	\$	1,085.00		No bid		1,105.00
Mueller 10" Resilient Gate Wedge Valve with Mechanical Joint ends	\$		\$	1,575.00		1,685.00		No bid		1,865.00
Mueller 12" Resilient Gate Wedge Valve with Mechanical Joint ends	\$		\$	2,025.00	-	2,145.00		No bid		2,330.00
6" Megalug Assembly for Ductile Iron Pipe	\$		\$	32.00	\$	34.00	\$	35.00	\$	24.50
8" Megalug Assembly for Ductile Iron Pipe	\$	45.00	\$	45.00	\$	48.00	\$	47.00	\$	38.75
10" Megalug Assembly for Ductile Iron Pipe	\$		\$	65.00	\$	69.00	\$	66.00	\$	56.25
12" Megalug Assembly for Ductile Iron Pipe	\$	90.00	\$	90.00	\$	96.00	\$	89.00	\$	74.95
Total	\$	5,477.00	\$	5,477.00	\$	5,851.00	\$	237.00	\$	6,223.45
TOTALS ADJUSTMENT WITH NO BID	\$	232.00	\$	232.00	\$	247.00	\$	237.00	\$	194.45
6" Cut-In Sleeve w/ Megalug accessories	\$	460.00	\$	460.00	\$	562.00	\$	555.00	\$	535.00
8" Cut-In Sleeve w/ Megalug accessories	\$	625.00	\$	625.00	\$	730.00	\$	717.00	\$	729.00
10" Cut-In Sleeve w/ Megalug accessories	\$	875.00	\$	875.00	\$	907.00	\$	886.00	\$	1,057.00
12" Cut-In Sleeve w/ Megalug accessories	\$	1,050.00	\$	1,050.00	\$	1,212.00	\$	1,179.00	\$	1,239.00
6" Solid Sleeve w/ Megalug accessories	\$	156.00	\$	156.00	\$	159.00	\$	160.00	\$	190.00
8" Solid Sleeve w/ Megalug accessories	\$	215.00	\$	215.00	\$	215.00	\$	209.00	\$	239.00
10" Solid Sleeve w/ Megalug accessories	\$	320.00	\$	307.00	\$	315.00	\$	307.00	\$	365.00
12" Solid Sleeve w/ Megalug accessories	\$	435.00	\$	413.00	\$	430.00	\$	413.00	\$	509.00
Total	\$	4,136.00	\$	4,101.00	\$		\$	4,426.00	\$	4,863.00
								.,		.,
Mueller Telescoping Service Box (Minneapolis Style) 1-1/4" (H-10300)	\$	34.00	\$	34.00		No bid		No bid	\$	36.29
Mueller Telescoping Service Box (Minneapolis Style) 1-1/2" (H-10302)	\$	44.00	\$	44.00		No bid		No bid	\$	47.95
Mueller Telescoping Service Box (Minneapolis Style) 2" (H-10304)	\$	84.00	\$	84.00		No bid		No bid	\$	88.25
Mueller 2-1/2" Repair Lid (with 1-1/4" Threads) (89375)	\$	9.00	\$	8.25		No bid		No bid	\$	8.25
Mueller 2-1/2" Repair Lid (with 1-1/2" Threads) (89980)	\$	10.00	\$	10.00		No bid		No bid	\$	10.95
Mueller 2-1/2" Expandable Repair Lid (H-10374)	\$	10.50	\$	10.50		No bid		No bid	\$	11.05
Total	\$	191.50	\$	190.75	\$		\$	-	\$	202.74
TOTALS ADJUSTMENT WITH NO BID	\$		\$		\$		2		\$	202.14
	1 4		Ψ	······································	Ψ		φ		ф.	

General Water Depa	artment Utilit	y Fi	xtures	(M	ade in the U	SA	No Ez	KCE	eptions)	1	
Valve Prices to include Megalug Ac	cessories	H	ID Supply	R	HD Supply ENEGOTIATED]	Water Products		nderground ipe & Valve		Ziebell
			Price	Ļ	Price		Price		Price		Price
Valve Box (664-S)		\$	160.00	\$	150.00	\$	185.00	\$	150.00	\$	185.00
18" Valve Box Extension (#59)	· · · · · · · · · · · · · · · · · · ·	\$		\$	57.00	\$	62.00	\$	57.00	\$	60.00
24" Valve Box Extension (#60)		\$		\$	58.00	\$	64.00	\$	58.00	\$	61.00
5-1/2" Valve Box Lid	· · · · · · · · · · · · · · · · · · ·	\$		\$	13.00	\$	15.00	\$	13.00	\$	16.00
Valve Box Stabilizer (plastic)	·····	\$		\$	17.00	\$	20.00	\$	17.00	\$	23.00
Valve Box Stabilizer (rubber)		\$		\$	32.00	\$	32.00		No bid	\$	45.00
Shear Guard 6" Clay to Plastic Non Shear Coupli	ng	\$	42.00	\$	21.00	\$	39.00	\$	21.00		No bid
Shear Guard 6" Plastic to Plastic Non Shear Cour	oling	\$	42.00	\$	21.00	\$	65.00	\$	21.00	<u> </u>	No bid
Total		\$	434.00	\$	369.00	\$	482.00	\$	337.00	\$	390.00
TOTALS ADJUSTMENT WITH NO BID		\$	315.00	\$	295.00	\$	346.00	\$	295.00	\$	345.00
Hymax Coupling 1-1/2"		\$	85.00	\$	85.00	0	No bid		No bid	\$	88.00
Hymax Coupling 2"		\$	91.00	\$	91.00	\$	57.00		No bid	\$	95.00
Hymax Coupling 3"		\$	120.00	\$	120.00	\$	80.00		No bid	\$	120.00
Hymax Coupling 4"		\$		\$	153.00	\$	96.00		No bid	\$	156.00
Hymax Coupling 6"		\$	202.00	\$	202.00	\$	139.00		No bid	\$	207.00
Hymax Coupling 8"		\$	230.00	\$	230.00	\$	172.00		No bid	\$	235.00
Hymax Coupling 10"		\$	320.00	\$	320.00	\$	219.00		No bid	\$	325.00
Hymax Coupling 12"		\$	421.00	\$	421.00	\$	264.00		No bid	\$	432.00
Total	-	\$	1,622.00	\$	1,622.00	\$	1,027.00	\$		\$	1,658.00
TOTALS ADJUSTMENT WITH NO BID		\$	1,537.00	\$	1,537.00	\$	1,027.00			\$	1,570.00
1 1/49 D Den Direc Theory 1 1 Miles (11)		-	15.00	¢		ė	10.00	<i><i></i></i>		-	
1-1/4" B-Box Riser Threaded with set screw - 6" h	0	\$	15.00	\$	9.00	\$	12.00	\$	9.25	\$	9.00
1-1/4" B-Box Riser Threaded with set screw - 12"	0	\$	22.00	\$	15.00	\$	20.00	\$	16.25	\$	15.00
1-1/4" B-Box Riser Threaded with set screw - 18"		\$	32.00	\$	20.00		No bid	\$	21.50	\$	20.00
1-1/2" B-Box Riser Threaded with set screw - 6" h		\$	15.00	\$	11.00	\$	13.00	\$	12.25	\$	11.00
1-1/2" B-Box Riser Threaded with set screw - 12"		\$	22.00	\$	17.00	\$	21.00	\$	20.25	\$	17.00
1-1/2" B-Box Riser Threaded with set screw - 18"	height	\$	32.00	\$	22.00		No bid	\$	24.75	\$	22.00

General Water Department Utility Fixtures (Made in the USA No Exceptions)									
Valve Prices to include Megalug Accessories	HD Supply	HD Supply RENEGOTIATED	Water Products	Underground Pipe & Valve	Ziebell				
	Price	Price	Price	Price	Price				
2" B-Box Riser Threaded with set screw - 6" height	\$ 20.00	\$ 13.00	No bid	\$ 15.25	\$ 13.00				
2" B-Box Riser Threaded with set screw - 12" height	\$ 30.00	\$ 19.00	No bid	\$ 20.25	\$ 19.00				
2" B-Box Riser Threaded with set screw - 18" height	\$ 40.00	\$ 24.00	No bid	\$ 24.75	\$ 24.00				
Total	\$ 228.00	\$ 150.00	\$ 66.00	\$ 164.50	\$ 150.00				
TOTALS ADJUSTMENT WITH NO BID	\$ 74.00	\$ 52.00	\$ 66.00	\$ 58.00	\$ 52.00				
TOTAL	\$ 12,088.50	\$ 11,909.75	\$ 11,956.00	\$ 5,164.50	\$ 13,487.19				
TOTALS ADJUSTMENT WITH NO BID	\$ 6,294.00	\$ 6,217.00	\$ 6,216.00	\$ 5,016.00	\$ 7,024.45				

Company Name:	HD Supply WATER WORKS
Address:	220 S. WEST GATE DRIVE
Submitted By-Print Name:	MARK HAUNON
Date:	
Office Telephone Number:	1/26/15
Mobile Telephone Number:	630-514-4122
Fax Number:	630-665-1887
E-mail Address:	mach Hanna A 11 C
Authorized Signature:	Mark HANNON @ HD Supply COM Mark Lannar
	HO Supply 1/26/15

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AGENDA MEMO Municipal Services Committee Meeting February 23, 2015

ISSUE STATEMENT

A <u>resolution</u> accepting a proposal from East Jordan Iron Works for East Jordan fire hydrants, valves and accessories as required for a period of May 1, 2015 through April 30, 2016.

BACKGROUND

During the year, the department is required to replace fire hydrants due to accidents or due to the repair parts exceeding the cost of a new fire hydrant.

Competitive quotes were requested for and staff received one (1) competitive quote. See <u>Attachment A</u>. The manufacturer, East Jordan, distributes their products exclusively and therefore staff was unable to secure additional competitive quotes. The request for quotes stipulated that pricing be held in place through April 30, 2016.

The expenditure would come from the Water System Maintenance Account. The total estimated costs for the specified East Jordan fire hydrant would not exceed \$6,500.

STAFF RECOMMENDATION

Staff recommends approval of this resolution with East Jordan Iron Works for the East Jordan Fire Hydrants, valves and accessories.

ALTERNATE CONSIDERATION

As directed by the Municipal Services Committee.

DECISION MODE

This item will be placed on the March 2, 2015 City Council agenda for formal approval.

New Fire Hydrant & Auxiliary Valve w/Mechanical Joint End (6.0' Bury w/ 5-1/4" Valve Opening) w/Megalug Accessory

Only accepting the following brands					
	East Jordan	HD Supply	Water Products	Underground Pipe & Valve	Ziebell
	Price	Price	Price	Price	Price
Mueller Super Centurion	No bid	\$ 2,950.00	No bid	No bid	\$ 3,129.00
East Jordan CD250	\$ 2,250.00	No bid	No bid	No bid	No bid
Waterous Pacer	No bid	\$ 3,050.00	\$ 3,200.00	No bid	\$ 3,129.00
Clow Medallion	No bid	No bid	\$ 3,200.00	\$ 2,781.00	No bid

RESOLUTION NO.

A RESOLUTION ACCEPTING A PROPOSAL FROM EAST JORDAN IRON WORKS FOR EAST JORDAN FIRE HYDRANTS, VALVES AND ACCESSORIES AS REQUIRED FOR A PERIOD OF MAY 1, 2015 THROUGH APRIL 30, 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 does hereby accept a proposal from East Jordan Iron Works for East Jordan fire hydrants, valves and accessories as required for a period of May 1, 2015 through April 30, 2016, attached hereto as "<u>Exhibit A</u>".

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 2nd day of March, 2015.

AYES:		
NAYS:		
ABSENT:		

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 2nd day of March, 2015.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

Exhibit A

146

New Fire Hydrant & Auxiliary Valve w/Mechanical Joint End (6.0' Bury w/ 5-1/4" Valve Opening) w/Megalug Accessory Price Only accepting the following brands - 51.... ile. **Mueller Super Centurion** #2250° East Jordan CD250 Waterous Pacer **Clow Medallion** EJ **Company Name:** 310 GARNET DRIVE Address: MARK CUMRK Submitted By-Print name 2/13/2015 Date: 815-740-1640 11 Office Telephone Number: 1-815-341-9374 Mobile Telephone Number: 1-815-740-1633 Fax Number: MARK. CLARK @ EJCO. COM E-mail address: Authorized Signature

X:\Agenda backup\Public Works Agendas\2015\February 23, 2015\Supporting Documentation\Exhibit A-East Jordan Hydrant & Valve

AGENDA MEMO Municipal Services Committee Meeting February 23, 2015

ISSUE STATEMENT

Approval of a <u>resolution</u> authorizing the Mayor to execute an Intergovernmental Agreement between the City of Darien and the County of Dupage for the purpose of sharing costs for design and construction engineering and construction of the Plainfield Road and Bailey Road Intersection Traffic Signalization Project and the Plainfield Resurfacing Project.

BACKGROUND/HISTORY

The City of Darien has jointly succeeded with the County of Dupage in securing two Surface Transportation Program (STP) grants. The Projects are referred to as follows:

- 1. Plainfield Road and Bailey Road Intersection Traffic Signalization Project
- 2. Plainfield Road Resurfacing Project—Cass Avenue to Manning Road

On January 6, 2014, the City Council approved a resolution approving an engineering agreement with Christopher B. Burke Engineering, Ltd. for the Phase I engineering of the Plainfield Road and Bailey Road Intersection Signalization. The Phase I engineering is completed and was approved by the County of Dupage and the Illinois Department of Transportation. On December 19, 2014, the City was notified that an additional grant was awarded to the City for a resurfacing project on Plainfield Road—Cass Ave to Manning Road.

Since both projects interact with each other, the County and the City agreed that it would make sense to combine the engineering and construction under one project. The City is considered to be the lead agency for the preliminary and design engineering. The County will reimburse the City their fair share for engineering. A separate agenda memo will cover the engineering agreement for the additional engineering phases. The County shall be the lead agency for construction engineering and coordination of the construction letting with the Illinois Department of Transportation. The City will be responsible for reimbursing the County their fair share of costs for construction engineering and construction.

The scope of the project includes the following:

Construction of dedicated left turn lanes on Plainfield Road Selective curb and gutter removal and replacement New traffic signalization at Bailey Road and Plainfield Road Base repair Resurfacing of Plainfield from Manning Road to Cass Avenue *Removal and replacement of water main on Plainfield Road—Williams to Manning Road *Installation of water main and a valve at Lester Lane Storm sewer modifications adjacent to the City Hall Landscape restoration Plainfield Road Signalization & Resurfacing-Dupage County IGA February 23, 2015 Page 2

*Items denote that the proposed line items will be listed as an option within the construction contract.

The proposed time line allows for the engineering and plans to be completed by late this year and to be on the 2016 IDOT letting with an award for construction in mid to late summer of 2016. The construction would be completed by December of 2016.

The total estimated engineering cost and construction is \$2,965,795, of which \$1,210,000 is funded by the grant. The County share is valued at \$985,223 and the City share is \$167,609 for the signalization at Plainfield and Bailey Road. The storm water related work adjacent to the City is split between the City and the County, with the City share at \$4,132 and the remaining \$598,831 would be charged to the Water Fund. Please note, all items are pending budget approval within the respective year.

Attached as <u>Attachment A</u> is an estimated cost for engineering, construction and fair share cost responsibility. The costs associated to the City will be budget items for FY15/16, with the exception of engineering.

Attached is a copy of the Intergovernmental Agreement (IGA) with Dupage County for the Plainfield Road Project. See "<u>Exhibit A</u>".

STAFF/COMMITTEE RECOMMENDATION

Approval of a resolution authorizing the execution of an Intergovernmental Agreement with the County of Dupage for the purpose of sharing costs for design and construction engineering and construction of the Plainfield Road and Bailey Road Intersection Traffic Signalization Project and the Plainfield Resurfacing Project.

ALTERNATE CONSIDERATION

As directed.

DECISION MODE

This item will be forwarded to City Council on March 2, 2015 for formal approval.

As of: 1/28/2015

Improvement					í				
Improvement									
Bailey/Plainfield -	Plainfield Road	* See Note 2					FY15/16		
STP	Resurfacing - LAFO	Federal Share	Federal Match	Non-Participating	County Share			City Cost Center	Reimbursable
\$80,000				\$80,000		and an			
	\$3,254			\$3,254	\$3,254				
\$80,000									
	\$59,339								
	\$50,070								
\$701,000		\$403,218	\$297.782		\$297 782	<i>\\</i> ,132			
\$385,000						\$87.609		T*	
	\$853,000							e00,18¢	
	\$500,000							<u> </u>	<u> </u>
\$130,000					\$121 220				
	\$40.000								
					\$80,000			\$40,000	<u>\$</u>
\$ 1,376,000.00		\$ 1,209,999.78		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				\$U \$ 913.165.00	\$ 142,593.00
\$ 2,965,795.00		math check			\$ 2,965,795.00		25-35-4815		
	STP \$80,000 \$80,000 \$80,000 \$385,000 \$385,000 \$130,000 \$130,000 \$1,376,000.00	STP Resurfacing - LAFO \$80,000 \$3,254 \$80,000 \$3,254 \$80,000 \$59,339 \$59,339 \$50,070 \$50,070 \$4,132 \$701,000 \$853,000 \$385,000 \$853,000 \$130,000 \$40,000 \$1,376,000.00 \$1,589,795.00	STP Resurfacing - LAFO Federal Share \$80,000 \$3,254 \$80,000 \$3,254 \$80,000 \$3,254 \$80,000 \$3,254 \$80,000 \$3,254 \$80,000 \$59,339 \$50,070 \$403,218 \$701,000 \$403,218 \$385,000 \$209,782 \$385,000 \$597,000 \$130,000 \$40,000 \$40,000 \$40,000 \$1,376,000.00 \$1,589,795.00 \$1,209,999,78	STP Resurfacing - LAFO Federal Share Federal Match \$80,000 \$3,254 \$3,254 \$3,254 \$80,000 \$59,339 \$3,254 \$3,254 \$80,000 \$59,339 \$3,254 \$3,254 \$80,000 \$59,339 \$3,254 \$3,254 \$\$50,070 \$3,254 \$3,254 \$3,254 \$\$50,070 \$\$50,070 \$3,254 \$3,254 \$\$50,070 \$\$403,218 \$297,782 \$\$701,000 \$\$403,218 \$297,782 \$\$385,000 \$\$209,782 \$\$175,218 \$\$385,000 \$\$597,000 \$\$256,000 \$\$130,000 \$\$40,000 \$\$130,000 \$\$130,000 \$\$40,000 \$\$1,376,000,00 \$\$1,376,000,00 \$\$1,589,795,00 \$\$1,209,999,78	STP Resurfacing - LAFO Federal Share Federal Match Non-Participating \$80,000 \$3,254 \$80,000 \$3,254 \$3,256,000 \$50,070 \$4,132 \$4,132 \$4,132 \$4,132 \$4,132 \$4,132 \$4,132 \$4,132 \$4,132 \$4,132 \$50,000 \$500,000 \$500,000 \$500,000 \$500,000 \$500,000 \$500,000 \$130,000 \$40,000 \$40,000 \$4	STP Resurfacing - LAFO Federal Share Federal Match Non-Participating County Share \$80,000 \$3,254 \$80,000 \$80,000 \$3,254 \$3,256	STP Resurfacing - LAFO Federal Share Federal Match Non-Participating County Share City Share \$80,000 \$3,254 \$80,000 \$80,000 \$80,000 \$80,000 \$80,000 \$3,254 \$3,254 \$3,254 \$3,254 \$3,254 \$80,000 \$80,000 \$80,000 \$80,000 \$80,000 \$80,000 \$59,339 \$59,339 \$59,339 \$59,339 \$50,070 \$50,070 \$50,070 \$50,070 \$50,070 \$50,070 \$50,070 \$50,070 \$701,000 \$403,218 \$297,782 \$297,782 \$297,782 \$297,782 \$385,000 \$209,782 \$175,218 \$87,609 \$87,609 \$87,609 \$385,000 \$597,000 \$256,000 \$500,000 \$500,000 \$500,000 \$130,000 \$130,000 \$121,239 \$8,761 \$40,000 \$40,000 \$40,000 \$40,000 \$80,000 \$80,000 \$80,000 \$40,000 \$1,376,000,00 \$1,589,795.00 \$1,209,999,78 <t< td=""><td>STP Resurfacing - 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LAFO Federal Share Federal Match Non-Participating County Share City Share City Funding Codes \$80,000 \$3,254 \$3,254 \$3,254 \$3,254 \$2-35-4815 FYE15 \$80,000 \$30,000 \$3,254 \$3,254 \$2-35-4815 FYE16 \$80,000 \$30,000 \$80,000 \$25-35-4815 FYE16 \$80,000 \$59,339 \$59,339 \$25-35-4815 FYE16 \$50,070 \$50,070 \$50,070 \$50,070 \$701,000 \$403,218 \$297,782 \$4,132 \$701,000 \$209,782 \$175,218 \$87,609 \$87,609 \$385,000 \$209,782 \$175,218 \$87,609 \$87,609 \$2-35-4815 FYE17 \$4130,000 \$130,000 \$121,239 \$8,761 25-35-4815 FYE17 \$40,000 \$40,000 \$40,000 \$40,000 \$40,000 \$40,000 \$50,700 \$2-35-4815 FYE17 \$130,000 \$130,000 \$121,239 \$8,761 25-35-4815 FYE17 \$50,50,000 \$2-35-4815 FYE17 \$1,376,000,00 \$1,589,795 00	STP Resurfacing - LAFO Federal Share Federal Match Non-Participating County Share City Share City Funding Codes City Cost Center \$80,000 \$3,254 \$80,000 \$80,000 \$25-35-4815 FYE15 \$80,000 \$80,000 \$3,254 \$3,254 \$3,254 \$25-35-4815 FYE16 \$3,254 \$80,000 \$59,339 \$59,339 \$25-35-4815 FYE16 \$38,000 \$\$50,070 \$50,070 \$50,070 \$50,070 \$50,070 \$50,070 \$\$701,000 \$403,218 \$297,782 N/A \$0 \$0 \$\$385,000 \$209,782 \$175,218 \$87,609 \$87,609 \$2-35-4815 FYE17 \$87,609 \$\$385,000 \$209,782 \$175,218 \$87,609 \$87,609 \$2-35-4815 FYE17 \$87,609 \$\$130,000 \$\$130,000 \$\$23-35-4815 FYE17 \$\$87,609 \$\$2-35-4815 FYE17 \$\$87,609 \$\$130,000 \$\$1,376,000,000 \$\$597,000 \$\$256,000 \$\$121,239 \$\$8,761 \$\$2-35-4815 FYE17 \$\$87,609 \$\$130,000 \$\$1

Note 1: Total Estimated Construction Cost=\$2,439,000.00

* Note 2: The STP amount (Federal Share Column) is set at \$1,210,000. The resurfacing amount was split 70/30 and the remainder was split evenly between the intersection improvements and traffic signals- 54.49%/45.51%

\$284,404
\$548,761
\$142,593
\$690,572
\$80,000
\$770,572

Exhibit A

INTERGOVERNMENTAL AGREEMENT BETWEEN THE COUNTY OF DU PAGE AND THE CITY OF DARIEN FOR INTERSECTION IMPROVEMENTS COUNTY HIGHWAY 31/PLAINFIELD ROAD AT BAILEY ROAD SECTION NO. 14-00275-05-CH

This Intergovernmental Agreement (hereinafter referred to as "AGREEMENT") is entered into this ______day of ______, 2015, 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 and the CITY previously entered into a Letter of Intent (COUNTY Resolution DT-0003-14) for proposed improvements to the intersection of CH 31/Plainfield Road at Bailey Road, COUNTY's Section No. 14-00275-05-CH/CITY's Section No. 14-00032-00-CH (hereinafter referred to as "Intersection Improvement") based on the CITY securing federal Surface Transportation Program (STP) funding in the amount of \$613,000 for construction of the Intersection Improvement based on an estimated total construction cost of \$873,000.00; and

WHEREAS, the CITY has also recently secured STP funding in the amount of \$596,960.00 based on an estimated total construction cost of \$852,800.00 for resurfacing Plainfield Road from Manning Road to Cass Avenue (hereinafter referred to as "Resurfacing").

WHEREAS, the CITY, per the Letter of Intent, has completed preliminary engineering (Phase I) for the Intersection Improvement; and

WHEREAS, the parties now desire to combine the Intersection Improvement and the Resurfacing into a single project (hereinafter referred to as "PROJECT") and establish the parties' mutual project, cost and maintenance responsibilities with respect to the PROJECT; and

150

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.).

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, but is not limited to, the construction of dedicated left turn lanes on Plainfield Road, curb and gutter, and new traffic signalization at Bailey Road, resurfacing of Plainfield from Manning Road to Cass Avenue, landscape restoration and other appurtenant and necessary work. The CITY may request additional work for water main and/or drainage improvements (hereinafter referred to as "WORK") as a part of the scope of the PROJECT, and such WORK shall be incorporated as a part of the scope of the PROJECT.

3.0 **RESPONSIBILITIES - JOINT**

- 3.1. The COUNTY and CITY agree to cooperate in and make every effort to cause the construction of the PROJECT. The estimated breakdown of funding and Preliminary Construction Cost Estimate for the PROJECT is attached hereto as Exhibit A.
- 3.2. The COUNTY and CITY agree that WORK requested as a part of the PROJECT by the CITY will be added to the contract documents and said contract documents will be incorporated into this AGREEMENT by reference. The COUNTY and CITY agree that the contract documents for the PROJECT will be prepared in an effort to minimize the need to relocate CITY utilities. Should field conditions result in unexpected utility conflict(s), all reasonable costs associated with resolving said utility conflict(s) shall be at the sole cost of the CITY.
- 3.3. The COUNTY and the CITY acknowledge that no land acquisition is required for the PROJECT based on the current scope of work. If it is determined that land acquisition is required for the PROJECT, the parties shall establish land acquisition and cost responsibilities by amendment of this AGREEMENT.

4.0 RESPONSIBILITIES OF THE COUNTY

- 4.1. The COUNTY shall act as the lead agency for construction engineering and coordination with the Illinois Department of Transportation for letting and awarding a contract for the construction of the PROJECT.
- 4.2. 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 PROJECT and any 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 any WORK shall be authorized except with prior written or email approval by the CITY.

- 4.3. The COUNTY shall reimburse the CITY for 100% of the amendment required to the Intersection Improvement preliminary engineering report to include the section of Plainfield Road that will be resurfaced (estimated COUNTY cost \$3,254.00) and the COUNTY shall be an active participant in said amendment for the PROJECT as hereinafter referenced.
- 4.4. The COUNTY shall reimburse the CITY for 100% of the design engineering costs for the PROJECT (estimated COUNTY cost \$139,339.00) except for any WORK that the CITY may include as a part of the PROJECT and shall be an active participant in the design for the PROJECT as hereinafter referenced.
- 4.5. The COUNTY shall be responsible for 100% of the local match for construction of the PROJECT except the local match of the traffic signal at Plainfield Road and Bailey Road shall be shared 50% COUNTY/50% CITY, and also, except 100% of the cost of the construction of any WORK as referenced herein.
- 4.6. The COUNTY agrees to reimburse the CITY, within sixty (60) days of receipt of a properly documented invoice from the CITY, 80% of the estimated amendment cost for preliminary engineering and design engineering for the PROJECT as hereinabove referenced upon award of the design engineering contract by the CITY and the balance of actual costs upon completion of said engineering and written or email acceptance by the COUNTY within sixty (60) days of receipt of a properly documented invoice from the CITY.
- 4.7. The COUNTY shall provide and pay for all costs associated with the maintenance of the traffic signal at Plainfield Road and Bailey Road (hereinafter referred to as "SIGNAL") with energy to be provided by the CITY as hereinafter referenced. The COUNTY shall have the right to control and regulate the sequence and all other aspects of phasing and timing of the SIGNAL.
- 4.8. Upon completion of the PROJECT, the COUNTY shall continue to be responsible for the maintenance of all pavement markings on CH 31/Plainfield Road.

5.0 RESPONSIBILITIES OF THE CITY

- 5.1. The CITY shall act as the lead agency for preliminary and design engineering for the PROJECT and shall keep the COUNTY apprised and engaged as a partner in the proposed scope of the amendment for preliminary engineering as well as the scope of design engineering.
- 5.2. The CITY shall submit the plans and specifications for the PROJECT to the COUNTY for review. The COUNTY shall provide review comments and the CITY will correct any errors and address other reasonable comments prior to the submittal of Final Plans and Specifications to the COUNTY.
- 5.3. The CITY shall agree to waive all local permit fees including storm water, if applicable for the PROJECT.
- 5.4. The CITY hereby grants to the COUNTY, its employees, contractors and agents a right-of-entry for ingress and egress onto, over, under and above the CITY property within the boundaries of the PROJECT for the purpose of constructing the PROJECT. The CITY shall retain the right of ingress and egress over said areas so long as it does not interfere with the COUNTY's work. The COUNTY shall provide twenty four (24) hour notice when it will be entering CITY property and commence work. Upon completion of the PROJECT, the right-of-entry shall terminate.
- 5.5. The CITY shall, if necessary, make arrangements for and issue permits for PROJECT required adjustments, relocations, modifications, etc. to utility facilities located within existing CITY rights of way which are in conflict with the PROJECT at no expense to the COUNTY.
- 5.6. The CITY agrees that upon completion of the PROJECT, the CITY shall assume all future energy costs for the SIGNAL and will be invoiced directly by the energy provider.
- 5.7 The CITY shall reimburse the COUNTY for 50% of the local match of the SIGNAL construction.

- 5.8. The CITY shall reimburse the COUNTY for the WORK construction costs at the actual cost incurred by the COUNTY plus the cost of any additional items required to complete the WORK via change order pursuant to the provisions of paragraph 4.2 hereinabove. This actual cost is the bid, or change order, unit price submitted by the COUNTY's contractor for the WORK items times the actual quantity of items installed plus the cost of any additional items required as a part of the WORK authorized in writing or via e-mail by the CITY.
- 5.9. The CITY shall reimburse the COUNTY an additional ten (10%) percent of the final construction cost of the WORK and CITY's share of SIGNAL costs for construction engineering.
- 5.10. The CITY agrees to pay the COUNTY eighty (80%) percent of the WORK construction costs including the construction engineering cost as referenced hereinabove and the CITY's share of the local match for the SIGNAL work upon award of the contract for the PROJECT based upon as-bid unit prices for the WORK and the SIGNAL upon submittal of a properly documented invoice. Upon completion of the PROJECT 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 WORK and the CITY's share of the SIGNAL costs within sixty (60) days of receipt of a properly documented invoice from the COUNTY.
- 5.11. Upon completion of the PROJECT, the CITY shall maintain Bailey Road up to the through edge of pavement of Plainfield Road including pavement, drainage structures, pavement markings, etc.

6.0 MAINTENANCE

6.1. Upon completion of the PROJECT, the CITY agrees that it will be responsible for all maintenance of any WORK owned or under the jurisdiction of the CITY and the COUNTY shall be responsible for all maintenance of that part of the PROJECT owned or under the jurisdiction of the COUNTY and as the parties have agreed to hereinabove.

7.0 FUTURE MODERNIZATION/RECONSTRUCTION

7.1. If, in the future, it is determined that the SIGNAL requires modernization or reconstruction due to age, condition, etc. or if the COUNTY improves CH 31/Plainfield Road which results in the need to modernize or reconstruct the SIGNAL, the parties hereby agree to share the cost of the improvement to the SIGNAL in proportion to the number of approaches to the intersection maintained by the respective parties. Said future modernization/reconstruction shall be the subject of a future agreement that will define the parties' project and financial responsibilities. The parties agree that should either party receive federal, state or other funding granted for the modernization/reconstruction of said SIGNAL that said party(s) will equitably allocate such grant funds so as to mutually benefit each party in proportion to the number of street approaches to the intersection maintained by the respective party.

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 6.1 hereof.

9.0 GENERAL

- 9.1. It is understood and agreed by the parties hereto that this AGREEMENT is intended to address the PROJECT and no changes to existing highways and appurtenances maintenance and/or jurisdiction are proposed.
- 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 Director of Transportation/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

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

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 GOVERNING LAW

- 14.1. This AGREEMENT shall be governed by the laws of the State of Illinois as to both interpretation and performance.
- 14.2. 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.

15.0 SEVERABILITY

15.1 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.

16.0 FORCE MAJEURE

16.1 Neither party shall be liable for any delay or nonperformance 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 Kathleen A. Weaver, Mayor DuPage County Board

ATTEST:

Paul Hinds County Clerk Joanne Rogona City Clerk

As of: 1/28/2015

	Intersection Improvement						
		Plainfield Road	* See Note 2			l.	
ІТЕМ	STP	Resurfacing - LAFO	Federal Share	Federal Match	Non-Participating	County Share	City Share
Phase 1 Eng - Intersection Improvements/Signals	\$80,000				\$80,000		\$80,000
Phase 1 Eng - Resurfacing		\$3,254		· · · · · · · · · · · · · · · · · · ·	\$3,254	\$3,254	
Phase 2 Eng - Intersection Improvements/Signals	\$80,000			· · · · · · · · · · · · · · · · · · ·	\$80,000	\$80,000	
Phase 2 Eng - Resurfacing		\$59,339			\$59,339	\$59,339	
Phase 2 Eng - Water Main		\$50,070			\$50,070		\$50,070
Phase 2 Eng - City Hall Drainage		\$4,132			\$4,132		\$4,132
Construction - Intersection Improvements	\$701,000		\$403,218	\$297,782		\$297,782	, , , , , , , , , , , , , , , , , , , ,
Construction - Traffic Signals (includes interconnect)	\$385,000		\$209,782		· · · · · · · · · · · · · · · · · · ·	\$87,609	\$87,609
Construction - Resurfacing		\$853,000	\$597,000	\$256,000		\$256,000	
Construction - Watermain Replacement		\$500,000			\$500,000		\$500,000
Construction Engineering-Intersection Improvements/Signals	\$130,000				\$130,000	\$121,239	\$8,761
Construction Engineering - Watermain		\$40,000			\$40,000	,	\$40,000
Construction Engineering -Resurfacing		\$80,000		·····	\$80,000	\$80,000	<i></i>

\$ 1,376,000.00 \$ 1,589,795.00 \$ 1,209,999.78 \$ 985,223.22 \$ 770,572.00

MATH CHECK \$ 2,965,795.00

math check \$ 2,965,795.00

Note 1: Total Estimated Construction Cost=\$2,439,000.00

Note 2: The STP amount (Federal Share Column) is set at \$1,210,000. The resurfacing amount was split 70/30 and the remainder was split evenly between the Intersection improvements and traffic signals- 54.49%/45.51%

BXHIBIT "A" Page____ of ___

ITEM	UNIT	TOTAL QUANTITY	UNIT PRICE	TOTAL ITEM PRICE	ITEN COS
REE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	150	\$22.00	- \$3,300.00	0.14
ARTH EXCAVATION	CU YD	1100	\$35.00	\$38,500.00	1.58
OPSOIL FURNISH AND PLACE, 6"	SQ YD	2800	\$3.00	\$8,400.00	0.34
ION-SPECIAL WASTE DISPOSAL	CUYD	1100	\$75.00	\$82,500.00	3,38
ION-SPECIAL WASTE PLANS, REPORTS AND MONITORING	LSUM	1	\$10,000.00	\$10,000.00	0.41
ODDING, SALT TOLERANT	SQ YD	2600	\$6.00	\$16,800,00	0.69
UBBASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	1680	\$7.00	\$11,620.00	0.48
OT-MIX ASPHALT DRIVEWAY PAVEMENT	SQ YD	180	\$35.00	\$6,300.00	0.26
OT-MDLASPHALT BASE COURSE WIDENING, 8"	SQYD	980	\$86.00	\$83,300.00	3.42
OLYMERIZED LEVELING BINDER	TON	320	\$100.00	\$32,000.00	1,31
OT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	640	\$85.00	\$54,400.00	2 23
ORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	2400	\$8.00	\$14,400.00	0.59
OT-MIX ASPHALT SURFACE REMOVAL	SQ YD	8370	\$3,00	\$19,110.00	0.76
OT-MIX ASPHALT DRIVEWAY PAVEMENT REMOVAL	GY DS	240	\$13.00	\$3,120.00	0.13
OMBINATION CONCRETE CURB AND GUTTER REMOVAL	FOOT	2120	\$5,00	\$10,600.00	0.43
DEWALK REMOVAL	SQ FT	2260	\$5.00	\$11,400.00	0.47
LASS D PATCHES, 10 INCH	SQ YD	640	\$50.00	\$32,000.00	1.31
TORM SEWERS, CLASS A, 12"	FOOT	40	\$70.00	\$2,800.00	0.11
ATCH BASINS, TYPE A, 4'-DIAMETER	EACH	6	\$3,500.00	\$21,000.00	0.88
EMOVING CATCH BASING	EACH	4	\$300.00	\$1,200.00	0,05
OMBINATION CONCRETE CURB AND GUTTER, TYPE B-5.18	FOOT	2100	\$20.00	\$42,000.00	1.72
QBILIZATION	LSUM	1	\$45,000.00	\$45,000.00	1.85
IERMOPLASTIC PAVEMENT MARKING	L SUM	1	\$5,000.00	\$5,000.00	0.21
RUCTURES TO BE ADJUSTED	EACH	15	\$350.00	\$5,250.00	0.22
NAFFIC CONTROL AND PROTECTION, (SPECIAL)	LSUM	1	\$30,000.00	\$30,000.00	1.231
DINSTRUCTION LAYOUT	LSUM	1	\$15,000.00	\$15,000.00	0.62
DIL EROSION AND SEDIMENT CONTROL	LISUM	1	\$6,000,00	\$8,000.00	0.25
CAFFIC BIONAL INSTALLATION"	LSUM	1	\$229,000,00	\$229,000,00	9.39
TERCONNECT INSTALLATION	LSUM	. 1	\$156,000.00	\$156,000.00	6,409
DNTINGENCY	LSUM		\$90,000.00	\$90,000.00	3,691
ATER MAIN CONSTRUCTION	LSUM		\$500,000.00	\$500,000,00	20,509
SURFACING (INCLUDING MILLING)	LSUM	1	\$853,000.00	\$853,000.00	34.979

Preliminary Construction Cost Estimate City of Darlen Plainfield/Balley Intersection Improvement November 17, 2014

* See separate cost breakdown for signal and interconnect costs

EXHIBIT "A" Page 2 Of 2

A RESOLUTION AUTHORIZING THE MAYOR TO EXECUTE AN INTERGOVERNMENTAL AGREEMENT BETWEEN THE CITY OF DARIEN AND THE COUNTY OF DUPAGE FOR THE PURPOSE OF SHARING COSTS FOR DESIGN AND CONSTRUCTION ENGINEERING AND CONSTRUCTION OF THE PLAINFIELD ROAD AND BAILEY ROAD INTERSECTION TRAFFIC SIGNALIZATION PROJECT AND THE PLAINFIELD RESURFACING PROJECT

WHEREAS, under the Constitution and Statues of the State of Illinois, a municipality is authorized to participate in intergovernmental cooperation; and

WHEREAS, an Intergovernmental Agreement has been prepared between the City of Darien and the County of Dupage concerning the sharing of costs for design and construction engineering and construction of the Plainfield Road and Bailey Road Intersection Traffic Signalization Project and the Plainfield Resurfacing Project, a copy of which is attached hereto as "Exhibit A", and is incorporated herein; and

WHEREAS, The Corporate Authorities, for record keeping, desire to authorize the execution of the Intergovernmental Agreement by Resolution.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DUPAGE COUNTY, as follows:

SECTION 1: That the Mayor is hereby authorized to execute an Intergovernmental Agreement to share costs for design and construction engineering and construction of the Plainfield Road and Bailey Road Intersection Traffic Signalization Project and the Plainfield Resurfacing Project.

RESOLUTION NO.

The obligations of the City of Darien shall be limited to those specifically stated within the terms of the Intergovernmental Agreement.

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, DUPAGE COUNTY, ILLINOIS, this 2nd day of March, 2015.

APPROVED BY THE MAYOR FOR THE CITY OF DARIEN, DUPAGE COUNTY, ILLINOIS, this 2nd day of March, 2015.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

Exhibit A

INTERGOVERNMENTAL AGREEMENT BETWEEN THE COUNTY OF DU PAGE AND THE CITY OF DARIEN FOR INTERSECTION IMPROVEMENTS COUNTY HIGHWAY 31/PLAINFIELD ROAD AT BAILEY ROAD SECTION NO. 14-00275-05-CH

This Intergovernmental Agreement (hereinafter referred to as "AGREEMENT") is entered into this ______day of______, 2015, 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 and the CITY previously entered into a Letter of Intent (COUNTY Resolution DT-0003-14) for proposed improvements to the intersection of CH 31/Plainfield Road at Bailey Road, COUNTY's Section No. 14-00275-05-CH/CITY's Section No. 14-00032-00-CH (hereinafter referred to as "Intersection Improvement") based on the CITY securing federal Surface Transportation Program (STP) funding in the amount of \$613,000 for construction of the Intersection Improvement based on an estimated total construction cost of \$873,000.00; and

WHEREAS, the CITY has also recently secured STP funding in the amount of \$596,960.00 based on an estimated total construction cost of \$852,800.00 for resurfacing Plainfield Road from Manning Road to Cass Avenue (hereinafter referred to as "Resurfacing").

WHEREAS, the CITY, per the Letter of Intent, has completed preliminary engineering (Phase I) for the Intersection Improvement; and

WHEREAS, the parties now desire to combine the Intersection Improvement and the Resurfacing into a single project (hereinafter referred to as "PROJECT") and establish the parties' mutual project, cost and maintenance responsibilities with respect to the PROJECT; and 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.).

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, but is not limited to, the construction of dedicated left turn lanes on Plainfield Road, curb and gutter, and new traffic signalization at Bailey Road, resurfacing of Plainfield from Manning Road to Cass Avenue, landscape restoration and other appurtenant and necessary work. The CITY may request additional work for water main and/or drainage improvements (hereinafter referred to as "WORK") as a part of the scope of the PROJECT, and such WORK shall be incorporated as a part of the scope of the PROJECT.

3.0 RESPONSIBILITIES - JOINT

- 3.1. The COUNTY and CITY agree to cooperate in and make every effort to cause the construction of the PROJECT. The estimated breakdown of funding and Preliminary Construction Cost Estimate for the PROJECT is attached hereto as Exhibit A.
- 3.2. The COUNTY and CITY agree that WORK requested as a part of the PROJECT by the CITY will be added to the contract documents and said contract documents will be incorporated into this AGREEMENT by reference. The COUNTY and CITY agree that the contract documents for the PROJECT will be prepared in an effort to minimize the need to relocate CITY utilities. Should field conditions result in unexpected utility conflict(s), all reasonable costs associated with resolving said utility conflict(s) shall be at the sole cost of the CITY.
- 3.3. The COUNTY and the CITY acknowledge that no land acquisition is required for the PROJECT based on the current scope of work. If it is determined that land acquisition is required for the PROJECT, the parties shall establish land acquisition and cost responsibilities by amendment of this AGREEMENT.

4.0 RESPONSIBILITIES OF THE COUNTY

- 4.1. The COUNTY shall act as the lead agency for construction engineering and coordination with the Illinois Department of Transportation for letting and awarding a contract for the construction of the PROJECT.
- 4.2. 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 PROJECT and any 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 any WORK shall be authorized except with prior written or email approval by the CITY.

- 4.3. The COUNTY shall reimburse the CITY for 100% of the amendment required to the Intersection Improvement preliminary engineering report to include the section of Plainfield Road that will be resurfaced (estimated COUNTY cost \$3,254.00) and the COUNTY shall be an active participant in said amendment for the PROJECT as hereinafter referenced.
- 4.4. The COUNTY shall reimburse the CITY for 100% of the design engineering costs for the PROJECT (estimated COUNTY cost \$139,339.00) except for any WORK that the CITY may include as a part of the PROJECT and shall be an active participant in the design for the PROJECT as hereinafter referenced.
- 4.5. The COUNTY shall be responsible for 100% of the local match for construction of the PROJECT except the local match of the traffic signal at Plainfield Road and Bailey Road shall be shared 50% COUNTY/50% CITY, and also, except 100% of the cost of the construction of any WORK as referenced herein.
- 4.6. The COUNTY agrees to reimburse the CITY, within sixty (60) days of receipt of a properly documented invoice from the CITY, 80% of the estimated amendment cost for preliminary engineering and design engineering for the PROJECT as hereinabove referenced upon award of the design engineering contract by the CITY and the balance of actual costs upon completion of said engineering and written or email acceptance by the COUNTY within sixty (60) days of receipt of a properly documented invoice from the CITY.
- 4.7. The COUNTY shall provide and pay for all costs associated with the maintenance of the traffic signal at Plainfield Road and Bailey Road (hereinafter referred to as "SIGNAL") with energy to be provided by the CITY as hereinafter referenced. The COUNTY shall have the right to control and regulate the sequence and all other aspects of phasing and timing of the SIGNAL.
- 4.8. Upon completion of the PROJECT, the COUNTY shall continue to be responsible for the maintenance of all pavement markings on CH 31/Plainfield Road.

5.0 RESPONSIBILITIES OF THE CITY

- 5.1. The CITY shall act as the lead agency for preliminary and design engineering for the PROJECT and shall keep the COUNTY apprised and engaged as a partner in the proposed scope of the amendment for preliminary engineering as well as the scope of design engineering.
- 5.2. The CITY shall submit the plans and specifications for the PROJECT to the COUNTY for review. The COUNTY shall provide review comments and the CITY will correct any errors and address other reasonable comments prior to the submittal of Final Plans and Specifications to the COUNTY.
- 5.3. The CITY shall agree to waive all local permit fees including storm water, if applicable for the PROJECT.
- 5.4. The CITY hereby grants to the COUNTY, its employees, contractors and agents a right-of-entry for ingress and egress onto, over, under and above the CITY property within the boundaries of the PROJECT for the purpose of constructing the PROJECT. The CITY shall retain the right of ingress and egress over said areas so long as it does not interfere with the COUNTY's work. The COUNTY shall provide twenty four (24) hour notice when it will be entering CITY property and commence work. Upon completion of the PROJECT, the right-of-entry shall terminate.
- 5.5. The CITY shall, if necessary, make arrangements for and issue permits for PROJECT required adjustments, relocations, modifications, etc. to utility facilities located within existing CITY rights of way which are in conflict with the PROJECT at no expense to the COUNTY.
- 5.6. The CITY agrees that upon completion of the PROJECT, the CITY shall assume all future energy costs for the SIGNAL and will be invoiced directly by the energy provider.
- 5.7. The CITY shall reimburse the COUNTY for 50% of the local match of the SIGNAL construction.

- 5.8. The CITY shall reimburse the COUNTY for the WORK construction costs at the actual cost incurred by the COUNTY plus the cost of any additional items required to complete the WORK via change order pursuant to the provisions of paragraph 4.2 hereinabove. This actual cost is the bid, or change order, unit price submitted by the COUNTY's contractor for the WORK items times the actual quantity of items installed plus the cost of any additional items required as a part of the WORK authorized in writing or via e-mail by the CITY.
- 5.9. The CITY shall reimburse the COUNTY an additional ten (10%) percent of the final construction cost of the WORK and CITY's share of SIGNAL costs for construction engineering.
- 5.10. The CITY agrees to pay the COUNTY eighty (80%) percent of the WORK construction costs including the construction engineering cost as referenced hereinabove and the CITY's share of the local match for the SIGNAL work upon award of the contract for the PROJECT based upon as-bid unit prices for the WORK and the SIGNAL upon submittal of a properly documented invoice. Upon completion of the PROJECT 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 WORK and the CITY's share of the SIGNAL costs within sixty (60) days of receipt of a properly documented invoice from the COUNTY.
- 5.11. Upon completion of the PROJECT, the CITY shall maintain Bailey Road up to the through edge of pavement of Plainfield Road including pavement, drainage structures, pavement markings, etc.

6.0 MAINTENANCE

6.1. Upon completion of the PROJECT, the CITY agrees that it will be responsible for all maintenance of any WORK owned or under the jurisdiction of the CITY and the COUNTY shall be responsible for all maintenance of that part of the PROJECT owned or under the jurisdiction of the COUNTY and as the parties have agreed to hereinabove.

7.0 FUTURE MODERNIZATION/RECONSTRUCTION

7.1. If, in the future, it is determined that the SIGNAL requires modernization or reconstruction due to age, condition, etc. or if the COUNTY improves CH 31/Plainfield Road which results in the need to modernize or reconstruct the SIGNAL, the parties hereby agree to share the cost of the improvement to the SIGNAL in proportion to the number of approaches to the intersection maintained by the respective parties. Said future modernization/reconstruction shall be the subject of a future agreement that will define the parties' project and financial responsibilities. The parties agree that should either party receive federal, state or other funding granted for the modernization/reconstruction of said SIGNAL that said party(s) will equitably allocate such grant funds so as to mutually benefit each party in proportion to the number of street approaches to the intersection maintained by the respective party.

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 6.1 hereof.

9.0 GENERAL

- 9.1. It is understood and agreed by the parties hereto that this AGREEMENT is intended to address the PROJECT and no changes to existing highways and appurtenances maintenance and/or jurisdiction are proposed.
- 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 Director of Transportation/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

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

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 GOVERNING LAW

- 14.1. This AGREEMENT shall be governed by the laws of the State of Illinois as to both interpretation and performance.
- 14.2. 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.

15.0 SEVERABILITY

15.1 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.

16.0 FORCE MAJEURE

16.1 Neither party shall be liable for any delay or nonperformance 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.

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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 Rogona City Clerk

As of: 1/28/2015

	Intersection Improvement						
	Bailey/Plainfield -	Plainfield Road	* See Note 2				
ITEM	STP	Resurfacing - LAFO	Federal Share	Federal Match	Non-Participating	County Share	City Share
Phase 1 Eng - Intersection Improvements/Signals	\$80,000				\$80,000		\$80,000
Phase 1 Eng - Resurfacing		\$3,254			\$3,254	\$3,254	
Phase 2 Eng - Intersection Improvements/Signals	\$80,000				\$80,000	\$80,000	
Phase 2 Eng - Resurfacing		\$59,339			\$59,339	\$59,339	
Phase 2 Eng - Water Main		\$50,070			\$50,070		\$50,070
Phase 2 Eng - City Hall Drainage		\$4,132			\$4,132		\$4,132
Construction - Intersection Improvements	\$701,000		\$403,218	\$297,782		\$297,782	
Construction - Traffic Signals (includes interconnect)	\$385,000		\$209,782			\$87,609	\$87,609
Construction - Resurfacing		\$853,000	\$597,000			\$256,000	
Construction - Watermain Replacement		\$500,000			\$500,000		\$500,000
Construction Engineering-Intersection Improvements/Signals	\$130,000				\$130,000	\$121,239	\$8,761
Construction Engineering - Watermain		\$40,000			\$40,000		\$40,000
Construction Engineering -Resurfacing	and the state	\$80,000			\$80,000	\$80,000	<u>940</u> ,000

\$ 1,376,000.00 \$ 1,589,795.00 \$ 1,209,999.78 \$ 985,223.22 \$ 770,572.00

MATH CHECK \$ 2,965,795.00

math.check \$ 2,965,795.00

Note 1: Total Estimated Construction Cost=\$2,439,000.00

 Note 2: The STP amount (Federal Share Column) is set at \$1,210,000. The resurfacing amount was split 70/30 and the remainder was split evenly between the intersection improvements and traffic signals- 54.49%/45.51%

EXHIBIT "A" Page____ of A

ITEM	UNIT	TOTAL QUANTITY	UNIT PRICE	TOTAL ITEM PRICE	ITEM COS
TREE REMOVAL (6 TO 15 UNITS DIAMETER)		150	\$22.00	\$3,300.00	0.14
EARTH EXCAVATION	CU YD	1100	\$35.00	\$36,500.00	1.58
TOPSOIL FURNISH AND PLACE, 8"	SQ YD	2800	\$3.00	\$8,400.00	0.34
NON-SPECIAL WASTE DISPOSAL	CU YD	1100	\$75.00	\$82,500.00	3.36
NON-SPECIAL WASTE PLANS, REPORTS AND MONITORING	LSUM	1	\$10,000.00	\$10,000.00	0,41
SODDING, SALT TOLERANT	SQ YD	2800	\$6.00	\$16,800.00	0.69
SUBBASE GRANULAR MATERIAL, TYPE B 4"	80 YD	1680	\$7.90	\$11,620.00	0,48
HOT-MIX ASPHALT DRIVEWAY PAVEMENT	GY DS	160	\$35.00	\$6,300.00	0.28
HOT-MIX ABPHALT BASE COURSE WIDENING, 8"	SQ YD	880	\$85.00	\$83,300.00	3.42
POLYMERIZED LEVELING BINDER	TON	320	\$100.00	\$32,000.00	1.31
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	640	\$85.00	\$54,400.00	2.23
PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	2400	\$6.00	\$14,400.00	0,59
HOT-MIX ASPHALT SURFACE REMOVAL	SQ YD	6370	\$3,00	\$19,110.00	0.78
HOT-MIX ASPHALT DRIVEWAY PAVEMENT REMOVAL	SQ YD	240	\$13.00	\$3,120.00	0.13
COMBINATION CONCRETE CURB AND GUTTER REMOVAL	FOOT	2120	\$5,00	\$10,600.00	0.43
SIDEWALK REMOVAL	SQ FT	2280	\$5.00	\$11,400.00	0,47
CLASS & PATCHES, 10 INCH	50 YD	640	\$\$0,00	\$32,000.00	1.31
STORM SEWERS, CLASS A, 12"	FOOT	40	\$70.00	\$2,800.00	0.11
CATCH BASINS, TYPE A, 4-DIAMETER	EACH	6	\$3,500.00	\$21,000,00	0.86
REMOVING CATCH BASINS	EACH		\$300.00	\$1,200.00	0.055
COMBINATION CONCRETE CURB AND GUTTER, TYPE B-8.15	FOOT	2100	\$20.00	\$42,000,00	\$.729
MOBILIZATION	LSUM	1	\$45,000.00	\$45,000.00	1.851
THERMOPLASTIC PAVEMENT MARKING	LSUM	1	\$5,000.00	\$5,000.00	0.211
STRUCTURES TO BE ADJUSTED	EACH	15	\$350.00	\$5,250.00	0.229
RAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	\$30,000.00	\$30,000.00	1.235
CONSTRUCTION LAYOUT	LSUM	1	\$16,000.00	\$15,000.00	0.821
OK EROSION AND SEDIMENT CONTROL	L SUM	1	\$6,000,00	\$6,000.00	0.259
RAFFIC SIGNAL INSTALLATION*	LSUM	. 1	\$229,000,00	\$229,000.00	9.395
NTERCONNECT INSTALLATION*	LSUM	1	\$156,000.00	\$155,000.00	6,401
CONTINGENCY	L SUM	1	\$90,000.00	\$90,000.00	3,691
NATER MAIN CONSTRUCTION	LSUN	1	\$600,000.00	\$500,000.00	20,509
RESURFACING (INCLUDING MILLING)	LSUM	1	\$853,000.00	\$853,000.00	34.979

Preliminary Construction Cost Estimate City of Darien Plainfield/Balley intersection improvement November 17, 2014

* See separate cost breakdown for signal and interconnect costs

I

Preliminary Estimate of Construction Cost = \$2,439,000.00 100.00%

EXHIBIT "A" Page 2 Of 2

AGENDA MEMO Municipal Services Committee Meeting February 23, 2015

ISSUE STATEMENT

A <u>resolution</u> approving an engineering agreement with Christopher B. Burke Engineering, Ltd. for the Phase I/Phase II Engineering for the Plainfield Road Resurfacing and Phase II Engineering for the Bailey Road Traffic Signalization in an amount not to exceed \$196,795.00.

BACKGROUND/HISTORY

The City of Darien has jointly succeeded with the County of Dupage in securing two Surface Transportation Program (STP) grants. The Projects are referred to as follows:

- 1. Plainfield Road and Bailey Road Intersection Traffic Signalization Project
- 2. Plainfield Road Resurfacing Project—Cass Avenue to Manning Road

On January 6, 2014, the City Council approved a resolution approving an engineering agreement with Christopher B. Burke Engineering, Ltd. for the Phase I Engineering of the Plainfield Road and Bailey Road Intersection Signalization. The Phase I engineering is completed and was approved by the County of Dupage and the Illinois Department of Transportation. On December 19, 2014, the City was notified that an additional grant was awarded to the City for a resurfacing project on Plainfield Road—Cass Avenue to Manning Road.

Since both projects interact with each other, the County and the City agreed that it would make sense to combine the engineering and construction under one project. The City is considered to be the lead agency for the preliminary and design engineering. The County will reimburse the City their fair share for engineering. A separate agenda memo will cover an Intergovernmental Agreement with the County of Dupage. The County shall be the lead agency for construction engineering and coordination of the construction letting with the Illinois Department of Transportation. The City will be responsible for reimbursing the County their fair share of costs for construction engineering and construction.

The scope of the project includes the following:

Construction of dedicated left turn lanes on Plainfield Road Selective curb and gutter removal and replacement New traffic signalization at Bailey Road and Plainfield Road Base Repair Resurfacing of Plainfield from Manning Road to Cass Avenue *Removal and replacement of water main on Plainfield Road—Williams to Manning Road *Installation of water main and a valve at Lester Lane Storm sewer modifications adjacent to the City Hall Landscape restoration Plainfield Road and Bailey Road Phase I/II Engineering February 23, 2015 Page 2

*Items denote that the proposed line items will be listed as an option within the construction contract.

The proposed time line allows for the engineering and plans to be completed by late this year and to be on the 2016 IDOT letting with an award for construction in mid to late summer of 2016. The construction would be completed by December of 2016. The engineering agreement attached as **Exhibits A1** and **A2**, includes 15 various tasks and unit costs to assemble a final bid document and final plans.

The total estimated engineering cost is \$196,795 of which \$142,593 is reimbursable to the City from the County. The remaining engineering costs in the amount of \$54,202 is the City's cost. The County of Dupage has reviewed the proposal from Christopher B. Burke Engineering and is in agreement with the proposed tasks and costs.

Attached, as <u>Attachment A</u> is an estimated cost for engineering, construction and fair share cost responsibility. The costs associated to the City will be budget items for FY15/16, with the exception of engineering.

The FYE16 Budget includes funding for the Phase I and II Engineering as described above.

		FY 15/16		
ACCOUNT		EXPENDITURE		CITY
NUMBER	DESCRIPTION	BUDGET	REIMBURSABLE	COST
	Phase I Engineering -			
25-35-4815	Resurfacing	\$3,254	\$3,254	\$0.00
	Phase II Engineering -			
	Intersection			
25-35-4815	Improvements/Signals	\$80,000	\$80,000	\$0.00
	Phase II Engineering -			
25-35-4815	Resurfacing	\$59,339	\$59,339	\$0.00
	Phase II Engineering			
	- Water Main			
*12-51-4810	*Budget Pending	\$50,070	\$0.00	\$50,070
	Phase II Engineering -			
25-35-4815	City Hall Drainage	\$4,132	\$0.00	\$4,132
TOTALS		\$196,795	\$142,593	\$54,202

181

Plainfield Road and Bailey Road Phase I/II Engineering February 23, 2015 Page 3

STAFF/COMMITTEE RECOMMENDATION

Staff recommends approval of this resolution approving an engineering agreement with Christopher B. Burke Engineering, Ltd. for the Phase I/Phase II Engineering for the Plainfield Road Resurfacing and Phase II Engineering for the Bailey Road Traffic Signalization in an amount not to exceed \$196,795.00.

ALTERNATE CONSIDERATION

As directed.

DECISION MODE

This item will be forwarded to City Council on March 2, 2015 for formal consideration.

Peggy Patino

From: Sent: To: Subject: Attachments: Jason Souden [jsouden@cbbel.com] Thursday, February 12, 2015 9:55 AM Dan Gombac FW: Plainfield & Bailey proposal review comments Darien Plainfield Road 010915_REV 020215.pdf

Jason G. Souden, PE Vice President, Head, Civil Design Department Christopher B. Burke Engineering, Ltd. 9575 W. Higgins Road, Suite 600 Rosemont, IL 60018 Phone: (847) 823-0500 Fax: (847) 823-0520 E-Mail: jsouden@cbbel.com

From: Jason Souden Sent: Monday, February 02, 2015 2:31 PM To: 'Krueger, Paul' Subject: RE: Plainfield & Bailey proposal review comments

Paul-

See revised proposal attached. Thanks.

Jason G. Souden, PE Vice President, Head, Civil Design Department Christopher B. Burke Engineering, Ltd. 9575 W. Higgins Road, Suite 600 Rosemont, IL 60018 Phone: (847) 823-0500 Fax: (847) 823-0520 E-Mail: jsouden@cbbel.com

From: Krueger, Paul [mailto:Paul.Krueger@dupageco.org] Sent: Monday, February 02, 2015 11:21 AM To: Jason Souden Subject: Plainfield & Bailey proposal review comments

Jason Just a few minor comments to be added. I think we are ready to go with it.

Thanks.

Paul

Paul C. Krueger, P.E. Chief Highway Engineer DuPage County Division of Transportation 421 N. County Farm Road Wheaton, IL 60187 office (630)407-6900 direct line (630)407-6914 fax (630)407-6901 email - paul.krueger@dupageco.org

Exhibit A2



CHRISTOPHER B. BURKE ENGINEERING, LTD.

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

January 14, 2015 REVISED February 2, 2015

City of Darien 1702 Plainfield Road Darien, IL 60561

Attention: Mr. Dan Gombac, Director of Public Works

Subject: Plainfield Road Resurfacing (Manning Road to Cass Avenue) and Plainfield Road at Balley Road Intersection Improvements Proposal for Phase I/Phase II Engineering Services

Dear Mr. Gombac:

Thank-you for requesting this proposal to provide engineering and permitting for the resurfacing of Plainfield Road and intersection improvements at Plainfield Road and Bailey Road. Included in this proposal is our Understanding of the Assignment, Scope of Services and Estimate of Fee.

UNDERSTANDING OF ASSIGNMENT

Christopher B. Burke Engineering, Ltd. (CBBEL) understands that DuPage County and the City of Darien would like to resurface Plainfield Road from Manning Road to Cass Avenue and construct left turn lanes and new traffic signals at the intersection of Plainfield Road with Bailey Road. We are currently completing Phase I Engineering for the intersection improvements and expect to receive IDOT's Design Approval by December of 2014. Since both projects will utilize federal funds, all engineering shall be in accordance with IDOT/FHWA requirements. This proposal is for Phase I/Phase II engineering for the resurfacing and Phase II engineering for the intersection improvements. Per discussions with the County and City, the engineering schedule should target a fall 2015 letting to allow for a spring 2016 construction start.

We understand the resurfacing improvements to generally consist of:

- Bituminous pavement resurfacing
- Sidewalk removal and replacement and ADA improvements at intersections
- New pedestrian signals at Manning Road
- Curb and gutter removal and replacement
- Watermain removal and replacement (from Manning to Williams)



CHRISTOPHER B. BURKE ENGINEERING, LTD.

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

January 14, 2015 REVISED February 2, 2015

City of Darien 1702 Plainfield Road Darien, IL 60561

Attention: Mr. Dan Gombac, Director of Public Works

Subject: Flainfield Road Resurfacing (Manning Road to Cass Avenue) and Plainfield Road at Bailey Road Intersection Improvements Proposal for Phase I/Phase II Engineering Services

Dear Mr. Gombac:

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Christopher B. Burke Engineering, Ltd. (CBBEL) understands that DuPage County and the City of Darien would like to resurface Plainfield Road from Manning Road to Cass Avenue and construct left turn lanes and new traffic signals at the intersection of Plainfield Road with Bailey Road. We are currently completing Phase I Engineering for the intersection improvements and expect to receive IDOT's Design Approval by December of 2014. Since both projects will utilize federal funds, all engineering shall be in accordance with IDOT/FHWA requirements. This proposal is for Phase I/Phase II engineering for the resurfacing and Phase II engineering for the intersection improvements. Per discussions with the County and City, the engineering schedule should target a fall 2015 letting to allow for a spring 2016 construction start.

We understand the resurfacing improvements to generally consist of:

- Bituminous pavement resurfacing
- Sidewalk removal and replacement and ADA improvements at intersections
- New pedestrian signals at Manning Road
- Curb and gutter removal and replacement
- Watermain removal and replacement (from Manning to Williams)

Drainage improvements at City Hall/Police Station

The length of the resurfacing improvements is 3,500 feet excluding the intersection improvements. Approximately 300' west of Manning Road to 300' west of Cass Avenue.

We understand the intersection improvements to generally consist of the following:

- Widening and resurfacing pavement
- New curb and gutter
- New traffic signals and interconnects
- Intersection improvements including eastbound and west bound left turn lanes
- ADA sidewalk improvements

The length of the proposed intersection improvement is approximately 1,100 feet.

SCOPE OF SERVICES

<u>Task 1 – Data Collection/Kick-Off Meeting</u>: CBBEL will attend a project kickoff meeting with the City, County and IDOT to discuss the project objectives and to refine the project scope as necessary. CBBEL will collect, examine, review and evaluate data to be utilized for the project. This data will include at least the following base information:

- Existing Private Utility Information
- City Utility Atlases
- Existing Plans
- Existing Right-of-Way information (Plats)
- Survey Benchmarks
- All other necessary information

Upon authorization to proceed, CBBEL will send a location map to all known private utility companies within the project area requesting their atlases or plans of their facilities within the project limits. CBBEL will add this information to the existing conditions plan and send it back to the utility companies for verification.

<u>Task 2 – Phase I Amendment</u>: CBBEL will amend the previously submitted Phase I Report for the intersection improvements to include the resurfacing improvements. The BLR 19100 form will need to be revised with a new description, location map, additional typical sections, additional ADA sidewalk plans, watermain replacement and a new cost estimate to reflect the additional improvements.

Task 3 – Field Reconnaissance: CBBEL will walk the project limits with County and City staff to determine the extent and limits of sidewalk and curb and gutter removal and replacement. The field visit will also determine the areas that will be surveyed in Task 4.

<u>Task 4 – Supplemental Topographic Survey for ADA Corners and Pedestrian Signals</u> <u>at Manning Road:</u> CBBEL will supplement the survey previously completed with new topographic survey required to design ADA compliant sidewalk ramps at Manning Road and Cass Avenue and minor side streets. CBBEL will also survey the signal equipment at Manning Road for the pedestrian signal modernization plans.

Task 5 – Supplemental Topographic Survey for City Hall During Improvements and Watermain Replacements: CBBEL will survey the police department and City Hall driveways to determine if improvements to these will help reduce flooding. CBBEL will also complete a survey of the watermain replacement limits between Manning Road and Williams Street.

Task 6 – Geotechnical Investigation: CBBEL will hire Testing Service Corporation, Inc. to take soil borings, pavement cores and prepare a geotechnical report including recommendations for subgrade preparation and remediation. TSC will also complete the required environmental testing to determine if the excavated soil will meet IEPA CCDD requirements.

<u>Task 7 – Utility Coordination:</u> CBBEL will send the plans to all known utility companies for their review. Based on the information received from the utility companies CBBEL will mark the locations of their facilities on the plans. CBBEL will meet with the utility companies to discuss potential conflicts, relocations and the project schedule.

<u>Task 8 – Drainage Investigation and Design at City Hall:</u> CBBEL will investigate existing drainage issues at the City Hall/Police Station and design improvements to help alleviate the issues. Improvements included in this contract will be limited to work within the right-of-way.

<u>Task 9 – 25% Submittal:</u> CBBEL will prepare and submit typical sections, plan sheets, cross-sections and a cost estimate to the County and City to review prior to beginning the preliminary contract documents, as well as confirm type, size and location of proposed retaining wall.

<u>Task 10 – Preliminary Contract Documents and Cost Estimate (60% Submittal)</u>: CBBEL will prepare preliminary contract documents consisting of plans, specifications, estimate of time, status of utilities to be adjusted and an estimate of construction cost. The plans will be prepared in accordance with IDOT, County and City design criteria. The preliminary plans are anticipated to include the following sheets:

No. of

Sheets Sheet Title

- 1 Cover Sheet
- 1 General Notes
 - Including City standard notes and additional major notes to clarify project's intent and define incidental items
- 1 Alignment, Ties and Benchmarks sheet
- 1 Typical cross sections that are
 - Complete and comprehensive
 - Extending from ROW to ROW

- Clearly describe improvement
- Pavement Design
- 1 Summary of Quantities (broken out by fund type) and Earthwork Schedule
- 4 Maintenance of Traffic Plans/Typical Sections
- 2 Existing Conditions and Removal Plans showing
 - Existing topography, drainage structures and sewers and other utilities
 - Items to be removed or adjusted
 - Existing property lines and street addresses
- 2 Roadway Plan and Profile sheets (1"=20' scale) showing above and
 - Proposed horizontal and vertical alignment
 - Proposed edge of pavement, curb and gutter, driveways, and sidewalks
 - ROW dimensioned to proposed center line
- 2 Utility Plan and Profile Sheets (1"=20' scale)
 - Any proposed drainage and utility structures and pipe in plan and profile
 - Existing utilities to remain in place
- 6 Watermain Replacement, Profiles and Details (See Task 11 for Scope and Fee)
- 2 Watermain Custom Valve Vault Details (See Task 11 for Scope and Fee)
- 2 Resurfacing Plans (1"=50' scale)
- 1 Intersection Detail Plans
- 2 Traffic Signal Interconnect Plans (See Task 12 for Scope and Fee)
- 5 Traffic Signal Plans (See Task 12 for Scope and Fee)
- 3 Pedestrian Signal Plans (See Task 13 for Scope and Fee)
- 1 Retaining Wall Plans
- 3 Erosion Control Plans and Details
- 3 Construction Details (including ADA details)
- 8 Cross Sections
 - Sufficient in number to approximate cuts and fills (50' intervals plus driveways)
 - Through driveways to determine proposed slopes
 - Sufficient in number to delineate drainage patterns

48 Total

CBBEL will use IDOT standard pay items or County/City standard special provisions where applicable. Otherwise, project-specific special provisions will be written as needed. Plans, special provisions, and the estimate of cost will be submitted to IDOT, the County and City for review. Plans will also be sent to the Utility companies for review and coordination.

CBBEL will also make any required submittals to IEPA to meet NPDES requirements. A set of preliminary plans will be submitted to utility companies for verification of facilities.

Task 11 – Watermain Replacement Design: CBBEL will design the replacement of the existing watermain between Manning Road and Williams Street with all new 12" ductile iron watermain. Additional work may include new valve and connections at Lester Lane and Pine Parkway. CBBEL will submit and obtain the required IEPA permit for the watermain replacement.

<u>Task 12 - Traffic Signal Design – Plainfield Road and Bailey Road</u>: This task will consist of preparing traffic signal plans and specifications for the proposed traffic signal installation. The plans will be developed based on current DUDOT design criteria. The design will include a traffic signal interconnect plan from Manning Road/Lakeview Drive to Cass Avenue.

<u>Task 12.1 - Base Sheet Revisions</u>: We will develop the base sheets for the traffic signal installation plans at a scale of 1"=20' and 1"=50' for the traffic signal interconnect plans from the intersection improvement plans CBBEL will prepare for the overall project.

<u>Task 12.2 - Traffic Signal Installation Plans</u>: We will prepare the traffic signal installation and interconnect plans using the base sheet map information from Task 1.1. The traffic signal installation plans will be developed based on DCDOPT standards current at the time said plans are prepared. The traffic signal installation plans will include the following:

- a. Traffic Signal Installation Plan
- b. Cable Plan
- c. Traffic Signal Phasing Diagram
- d. Loop Detector Detail and General Notes
- e. Traffic Signal Interconnect Plan
- f. Emergency Vehicle Priority System Plan
- g. Technical special provisions employing DuDOT special provisions to the extent they apply will be assembled.

<u>Task 12.3 - Opinion of Cost</u>: An engineer's opinion of probable construction cost will be prepared based on the final traffic signal modification plans.

<u>Task 12.4 - Coordination with DuDOT</u>: We will meet with representatives from DuDOT to clarify final design criteria and to review design comments. We will attend up to two meetings for this task.

<u>Task 13 – Pedestrian Signal Modernization at Manning Road:</u> Upon completion of Task 1, we will proceed with the development of traffic signal modification plans for the project.

<u>Task 13.1 – Base Sheet Preparation:</u> We will prepare base sheets at a scale of 1" = 20' for the traffic signal modification plans using the data collected in Task 1.

<u>Task 13.2 – Traffic Signal Modification Plans:</u> We will prepare the traffic signal modification plans using the base sheet information from Task 2.1. The traffic signal modification plans will be developed based on DuDOT standards current at the time said plans are prepared. The traffic signal modification plans will include the following:

- a. Preliminary, Pre-final and Final Traffic Signal Modification Plans
- b. Cable Plan
- c. Phase Designation Diagram
- d. Summary of Quantities
- e. Pavement Marking Details

f. Technical specifications employing DuDOT special provisions, to the extent they apply, will be assembled.

<u>Task 13.3 – Estimate of Cost:</u> An engineer's opinion of probable construction cost will be prepared for the project based on the final plans.

<u>Task 13.4 – Coordination with Local Agencies:</u> We will meet with City staff to clarify specific design criteria and to review design comments. We will attend up to two meetings for this task.

<u>Task 14 – DuPage County Permit</u>: The intersection improvements will require a DuPage County Stormwater Permit as it will include more than 5,000 square feet of hydrologically disturbed area. It is our understanding that the intersection improvements will include more than 2,500 square feet but less than 25,000 square feet of new impervious area. Post construction Best Management Practices (PCBMPs) or fee in-lieu of payment will likely be required as part of the proposed stormwater management system for the project. There are no wetlands or floodplain present on the site and stormwater detention will not be required. CBBEL will prepare a tabbed stormwater submittal in accordance with the DuPage County requirements. The stormwater submittal will be made to the City of Darien as they are a partial waiver community and will issue the stormwater permit. If necessary, a stormwater submittal will also be made to DuPage County. Stormwater permit will be secured regardless of the number of submittals required.

<u>Tesk 15 – Pre-Final Contract Documents and Cost Estimats (90% Submittal)</u>: Upon meeting with IDOT, the County and the City staff to review their comments on the preliminary submittal, CBBEL will revise the contract documents, cost estimate and estimate of time. During this task the exact letting date will be determined and an estimated construction schedule will be provided. Pre-final plans will then be submitted to IDOT, the County and City for a review.

<u>Task 16 – Final and Bidding Decuments and Final Cost Estimate (100% Submittal)</u>: CBBEL will make the final revisions to the pre-final submittal based on the IDOT, County and the City's review comments. The requested number of copies of plans and specifications will be submitted to IDOT. A final estimate of cost and estimate of required working days will also be submitted. In addition to printed copies, we will provide the plans, specifications and estimate to the County and City in electronic format. CBBEL will make application and obtain all required permits.

Exclusions: Items that are specifically not included in this scope are plats and legals, rightof-way acquisition, roadway lighting, USACE permitting, PSI Environmental Soil Testing and major structures.

Task 1 – Data Collection/Kick-Off Meeting	\$ 1,596
Task 2 – Phase I Amendment	\$ 3,254
Task 3 – Field Reconnaissance	\$ 5,220
Task 4 – Supplemental Topographic Survey for ADA Corners and Pedestrian Signals at Manning Road	\$ 9,798
Task 5 – Supplemental Survey for City Hall Drainage Improvement and WM Replacement	\$ 19,290
Task 6 – Geotechnical Investigation	\$ 16,486
Task 7 Utility Coordination	\$ 4,125
Task 8 – Drainage Investigation and Design at City Hall	\$ 4,132
Task 9 – 25% Submittal	\$ 7,744
Task 10 - Preliminary Contract Documents and Cost Estimate (60% Submittal)	\$ 37,162
Task 11 - Watermain Replacement Design	\$ 30,780
Task 12 - Traffic Signal Design - Plainfield Road & Baily Road	\$ 17,552
Task 13 - Pedestrian Signal Modernization at Manning Road	\$ 9,550
Task 14 - DuPage County Permit	\$ 7,550
Task 14 - Pre-Final Contract Documents and Cost Estimate (75% Submittal)	\$ 15,700
Task 15 - Final and Bidding Documents and Final Cost Estimate (100% Submittal)	\$ 6,056
Direct Costs	\$ 800
Total Estimated Fee	\$196,795

ESTIMATE OF FEE

We will bill you at the hourly rates specified on the attached Schedule of Charges and establish our contract in accordance with the attached General Terms and Conditions. Direct costs for blueprints, photocopying, mailing, overnight delivery, messenger services and report compilation are included in the Fee Estimate. These General Terms and Conditions are expressly incorporated into and are an integral part of this contract for professional services.

Please sign and return one copy of this agreement as an indication of acceptance and notice to proceed. Please feel free to contact us anytime.

Sincerely,

Alla

Christopher B. Burke, PhD, PE, D.WRE, Dist.M.ASCE President

Encl. Schedule of Charges General Terms and Conditions

THIS PROPOSAL AND GENERAL TERMS AND CONDITIONS ACCEPTED FOR THE CITY OF DARIEN

BY: ______

DATE:

JGS N:VPROPOSALS/ADMIN/2015/Darien Planfield Rd 010915-REV 020215.doc

Work Hours Christopher B. Burke Engineering, Ltd.

City of Darien Plainfiled Road - Phase II Fee Manhour Breakdown

Manhour Breakdown		Engineer or					
	Engineer	Survey	Engineer	Engineer	CAD		By Others
TASK	VI	IV I	111	1/11	11	Administrative	TSC
1 - Data Collection/Kick-Off Meeting	4	.2			2	2	
2 - Phase 1 Amendment	2	4	8		8	2	
3 - Field Reconnaissance	4	16	16				
4 - Supplemetal Topographic Survey for ADA Corners		4	1		10		
5 - Supplemental Survey for City Hall Drainage Improvement and Wivi Replacement		6			16		
6 - Geotechnical Investigation		2					\$ 16,200.00
7 - Utility Coordination	1	8	12		8	2	
8 - Drainage Investigation and Design at City Hall	4	12			12		
9 - 25% Submittal	4	12	8		32		
10 - Preliminary Contract Documents and Cost Estimate (60%)	8	32	66	60	120	8	
11 - Watermain Replacement Design	8	40	80	48	60	4	
12 - Traffic Signal Design - Plainfield Road at Bailey Road	8	24	48		48		
13 - Pedestrian Signal Modernization at Manning Road	4	12	24		30		
14 - Du Page County Permit	2	16	32		4	2	
15 - Pre-Final Contract Documents and cost Estimate (\$0% Submittal)	4	16	32	20	48	2	
16 - Final and Bidding Documents and Cost Estimate (100% Submittal)	2	8	18		16	1	
n an the second s							
Total Hours per Classification	55	214	344	128	414	23	\$ 16,200.00
Hourly Rate	\$217.00	\$143.00	\$129.00	\$102.00	\$129.00	\$92.00	ψ 10,200.00
Direct Costs				30000000000000000		10000000000000000000000000000000000000	
Total							
	linear and the second s					L	

		(
Survey Crew	Hours	TOTAL \$
	10	\$ 1,596.00
	24	\$ 3,254.00
	36	\$ 5,220.00
\$7,936.00	14	\$ 9,798.00
\$16,368.00	22	\$ 19,290.00
		\$ 16,486.00
	31	\$ 4,125.00
	28	\$ 4,132.00
	56	\$ 7,744.00
· · ·	294	\$ 37,162.00
	240	\$ 30,780.00
	128	\$ 17,552.00
	70	\$ 9,550.00
	56	\$ 7,550.00
	122	\$ 15,700.00
	45	\$ 6,056.00
\$ 24,304.00 \$248.00	1178 1178 C1178	\$ 195,995.00
		\$ 800.00
		\$ 196,795.00

January 9, 2015

Mr. Jason G. Souden Christopher B. Burke Engineering, Ltd. 9575 West Higgins Road Suite 600 Rosemont, IL 60018-4920

RE: P.N. 53,807 - Revised January 9, 2015 Geotechnical Exploration Plainfield/Bailey Road Improvements and Plainfield Road Rehabilitation/Resurfacing from Manning Avenue to Cass Avenue Darien, IL TSC

TESTING SERVICE CORPORATION

Corporate Office

360 South Main Place, Carol Stream, IL 60188-2404 630.462.2600 C Fax 630.653.2988

Dear Mr. Souden:

Testing Service Corporation (TSC) is pleased to submit this revised proposal to provide Geotechnical Engineering Services for the above captioned project. It responds to email dated October 30, November 13, 2014and January 8, 2015. The objectives of the Geotechnical Study are to explore soil conditions and provide recommendations for pavement design in connection with the proposed Plainfield/Bailey Road Improvements. The project involves roadway widening with reconstruction and new traffic signals.

Boring Program:

Plainfield/Balley Road Improvements: We are proposing to drill five (5) soil borings and two (2) pavement cores as part of our Geotechnical Exploration. Three (3) borings will be extended to a depth of 20 feet and will be located at or near proposed traffic signal locations. Two (2) borings will be extended to a depth of 10 feet and will be used for roadway improvements. Total drilling footage on this basis is estimated to be about 80 lineal feet.

Plainfield Road Rehabilitation/Resurfacing from Manning Avenue to Cass Avenue: We are proposing to core at six (6) locations as part of our Geotechnical Exploration. Traffic control consisting of signs, cones and flag person will be utilized for this portion of the project.

The cores will be taken using a 4-inch diameter core barrel. Auger samples will also be obtained of underlying base course/subbase materials. A split-spoon will then be taken of the upper subgrade to a depth of approximately three four below the top of pavement. The core holes will be patched upon completion using a cold mix asphalt or non-shrink concrete grout.

For the purposes of this proposal we have assumed that the boring locations will be accessible to conventional drilling equipment. In this regard, they should not be located in standing water, within wooded or landscaped areas, or on steeply sloping ground. No provisions have been made for tree/brush clearing or other obstruction removal should borehole access be impeded. Landscape restoration or crop damage (if required) is also not included in the project budget.

TSC will utilize personnel who are trained in layout procedures to stake the borings in the field. Ground surface elevations for each borehole will be determined by level survey methods (benchmark to be provided). Utility clearance for the borings will be obtained by contacting JULIE (Joint Utility Locating Information for Excavators). Secondary and /or private underground utility lines will have to be marked by the property owner or their agents; a private locator can be hired (at an added cost) if necessary.

Soil samples will primarily be obtained by split-spoon methods, with thin-walled tube also taken if conditions dictate. Traffic Signal Borings: Sampling will be performed at 2½-foot intervals for the entire depth of the boring. Roadway Borings: Sampling will be performed continuously first the first 5 feet and at

Providing a Full Range of Geotechnical Engineering, Environmental Services, and Construction Materials Engineering & Testing

Christopher B. Burke Engineering, Ltd. P.N. 53,807 - January 9, 2015

2½-foot intervals for reminder of the boring. A representative portion of the split-spoon samples will be placed in a glass jar with screw-type lid for transportation to our laboratory. Groundwater observations will also be made during and following completion of drilling operations, with any boreholes in pavement areas to be backfilled immediately and patched at the surface.

Laboratory Testing:

Samples obtained from the borings will be examined by experienced laboratory personnel in order to verify field descriptions as well as to visually classify in accordance with the Unified Soil Classification System. Laboratory testing will include moisture content and dry unit weight determinations as well as measurements of unconfined compressive strength by direct or indirect methods, as appropriate. Other tests deemed to be necessary by TSC's Project Engineer may also be recommended for your approval.

Engineering Report:

Upon completion of drilling and testing, you will receive an engineering report summarizing field and laboratory test data, including a boring location plan and boring logs. The report will address anticipated soil and groundwater conditions impacting site development, based upon the information obtained from the borings. It will also provide recommendations to guide design and specification preparation pertaining to geotechnical issues relevant to the structure or purpose described in this proposal. These may include the following:

- General earthwork and construction considerations.
- · Remedial work and/or treatment of unstable or unsuitable soll types.
- · Fill placement and compaction requirements for pavements.

Environmental Soli Sampling and Analytical Laboratory Analyses for LPC-663 including a Potentially Impacted Property (PIP) Evaluation

STEP ONE: Potentially Impacted Property (PIP) Evaluation

TSC will evaluate current Federal and State environmental agency records for the site by obtaining a Radius Map Report from Environmental Data Resources, Inc. (EDR). Review of the Radius Map Report assists in identifying potential contamination sources from the project site as well as nearby properties which may cause it to be considered a PIP. TSC will also perform a reconnaissance to evaluate the site and surrounding area for evidence of the use or release of hazardous substances or petroleum products.

It is considered likely that the Radius Map Report will identify the project site as a PIP. Therefore, it is assumed that additional analytical testing and analysis will be required in order to determine if the soils at the site can be accepted at a CCDD/USFO facility. However, if not identified as a PIP only pH testing will be required in connection with IEPA Form LPC-662.

STEP TWO: LPC 663 Analytical Testing and Analysis

If possible we recommend that the CCDD/USFO facility destination to be used for a particular project be contacted to verify that the analytical parameters proposed will be sufficient. The Radius Map Report will also be used in determining the analytical parameters required for the

LPC-663. The objectives of the Study are to determine whether the associated analytical analysis provides a basis for TSC to sign IEPA Form LPC-663, Uncontaminated Soll Certification by Licensed Professional Engineer.

For uncontaminated soil including uncontaminated soil mixed with clean construction or demolition debris (CCDD) to be accepted at a CCDD fill operation, it must be certified to be uncontaminated soil in accordance with Section 22.51(f)(2)(B) of the Environmental Protection Act [415 ILCS 5/22.51(f)(2)(B)]. For uncontaminated soil to be accepted at an uncontaminated soil fill operation (USFO) it must be certified to be uncontaminated soil in accordance with Section 22.51a(d)(2)(B) of the Environmental Protection Act [415 ILCS 5/22.51a(d)(2)(B)]. For uncontaminated soil in accordance with Section 22.51a(d)(2)(B) of the Environmental Protection Act [415 ILCS 5/22.51a(d)(2)(B). These certifications must be made by a licensed professional engineer or geologist (PE/PG) using the attached Form LPC-663 when the soil is removed from a site.

Soli samples are to be collected from zones to be excavated as part of the proposed site improvements. Immediately upon removing the soil from the sampler, a representative portion will be placed in a clean glass sample jar and kept cool for possible analytical testing. A second portion will be broken up to maximize surface area and placed in a separate clean jar which is covered with an aluminum foll liner. A headspace analysis will be performed on the second samples, i.e. a photo-ionization detector (PID) used to check for the presence of volatile organic vapors.

The number of test samples and the parameters of the analytical testing will be based upon the Potentially impacted Property evaluation.

Plainfield/Balley Road Improvements: For proposal purposes, it is assumed that three (3) test samples will be analyzed for volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), Total RCRA Metals and pH. This list incorporates the analytical parameters which are acceptable to some, although not all, local CCDD/USFO facilities

Plainfield Road Rehabilitation/Resurfacing from Manning Avenue to Cass Avenue: For proposal purposes, it is assumed that four (4) test samples will be analyzed for volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), Total RCRA Metals and pH. This list incorporates the analytical parameters which are acceptable to some, although not all, local CCDD/USFO facilities.

Additional or less analytical testing may be dictated by the results of the PIP and headspace analysis. You will be notified of any changes involving additional costs. The test results will be compared to Maximum Allowable Concentrations of Chemical Constituents in Uncontaminated Soil Used as Fill Material At Regulated Fill Operations as presented in 35 IAC 1100.Subpart F. If analysis of all chemical constituent included on the MAC list is desired, the analysis of additional TAL Metals, Pesticides, Herbicides, Chloride, Nitrate, Cyanide, Fluoride and Sulfate may be performed at additional costs as noted in our Cost Estimate.

A summary report will be prepared which describes the sampling procedures followed and presents results of the analytical testing. If all analytical results meet their respective MACs, Form

LPC-663 will be filled out and signed by a Licensed Professional Engineer or Geologist. The report will be included as an attachment to it.

Please note that our signing of Form LPC-663 is contingent upon all constituents meeting their respective MACs. If any constituent exceeds the MACs, the Licensed Professional Engineer or Geologist will not be able to certify the soil as uncontaminated.

It should be noted that if one or more total metals concentrations exceed their respective MAC, addition analysis of the TCLP or SPLP extract may be performed for those metals. In accordance with 35IAC1100.610(b)(3)©, as an alternative to the MAC value, compliance verification may be determined by comparing soil sample extraction results by TCLP or SPLP to the respective TACO Class 1 Soil Component of the Groundwater Ingestion Exposure Route Objective in 35IAC742 Appendix B, Table A. TSC will recommend this additional analysis be performed if all other parameters with the exception of the metal(s) meet the MACs.

If the analytical results exceed the MACs or TACO Objective which prevent certification of the soil as uncontaminated, additional analysis may be required in connection with disposal of the soil at a Subilitie D landfill. There will most likely be an additional charge for associated consulting, analytical testing and completion of the waste profile.

Fees and Scope:

In accordance with the Cost Estimate attached, TSC is proposing a not-to-exceed budget amount of Nine Thousand One Dollars (\$9,100.00) to provide the Geotechnical Exploration outlined above.

PIP EVALUATION AND LPC-663 ANALYSIS: In accordance with the Cost Estimate attached, TSC is estimating a lump sum amount of up to Seven Thousand One Hundred Dollars (\$7,100.00) to provide the PIP Evaluation and LPC-663 Analysis.

Please note the PIP Evaluation and LPC-663 Analysis work will be performed under a separate TSC job number and that this portion of work on the project will also include a separate invoice.

Our proposal is based on the understanding that: the boring locations are accessible to a conventional truck or All-Terrain Vehicle (ATV) mounted drill; none of the borings will be located in standing water; in wooded or landscaped areas or on steeply sloping ground; and that the work can be performed during standard business hours. Our fee is further subject to this proposal being accepted by you on or before March 31, 2015.

Should the study reveal unexpected subsurface conditions requiring a change in the scope of work, you will be contacted before we proceed with additional work. Our invoice would then based on the unit rates given in the attached Cost Estimate or as otherwise agreed upon. While our quoted fee does not include excavation, fill, earthwork, footing or foundation observations during construction phase, the project budget should include a provision for these services. Plan review, preconstruction meetings and/or other consulting and professional services that are provided subsequent to delivery of TSC's report would be covered by separate invoice.

Christopher B. Burke Engineering, Ltd. P.N. 53,807 - January 9, 2015

Closure:

The geotechnical services being performed are subject to TSC's attached General Conditions. Unless stated otherwise, TSC fees include all state and federal taxes and permits that may be required. However, they do not include any license, permit or bond fees that local governments may impose. The local fees, if any, will be added to the invoice. Unless we receive written instructions to the contrary, invoices will be sent to:

Mr. Jason G. Souden Christopher B. Burke Engineering, Ltd. 9575 West Higgins Road Suite 600 Rosemont, IL 60018-4920 email: jsouden@cbbel.com

If this proposal meets with your approval, please indicate your acceptance by signing one copy and returning it to our Carol Stream, Illinois office. It would be helpful if you could also complete the attached Project Data form indicating who is to receive copies of TSC's report and other related information.

Your consideration of our proposal is appreciated. We look forward to being of service to you on this project.

Respectfully submitted,

TESTING SERVICE CORPORATION

Mulael I Bully

Michael V. Machalinski, P.E. Vice President

MVM:MDB:kw

Enc: Cost Estimate General Conditions Project Data Sheet LPC-663 Form

PLEASE CHECK IF DESIRED

C Potentially Impacted Property Evaluation(PIP) AND LPC 663 ANALYSIS

Approved and accepted for by:

<u> </u>	(NAME)
	(TITLE)

(DATE)

Prepared by, muluel, O Billey >

Michael D. Billings Vice President

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COST ESTIMATE Plainfield/Bailey Road Improvements Darien, IL TSC P.N. 53,807

	ITEM	UNITS	QTY	RATE		COST
STA	KING AND UTILITY CLEARANCE			· · · · ·		
1.1	Layout Person to Mark Boring Locations. Obtain Surface Elevations and/or Arrange for Clearance of Underground Utilities	Hour	4.0	110.00	\$	440.00
DRIL	LING AND SAMPLING				_	
2.1	Drill Mounted on Truck and Two-Person Crew (Portal to Portal)	Lump Sum	1	3,150.00	\$	3,150.00
2.2	Core Van and One-Man Crew (Portal to Portal)	Lump Sum	1.0	1,550.00	\$	1,550.00
2.3	Bit Wear - Per Inch of Asphalt Pavement	Inch	64.0	2.50	\$	160.00
2.4	Patch Holes with Cold Patch Asphalt or Non-Shrink Grout	Each	8	10.00	\$	80.00
TRAF	FIC CONTROL					
3.1	Single Flagman, Regular Time (Portal to Portal)	Hour	8.0	135.00	\$	1,080.00
3.2	Single Flagman, Overtime	Hour	0.0	170.00	\$	0.00
3.3	2-Man Flagging Crew, Regular Time (Portal to Portal)	Hour	0.0	270.00	\$	0.00
3.4	2-Man Flagging Crew, Overtime	Hour	0.0	340.00	\$	0.00
3.5	TSC Pickup and Arrowboard	Day	0	125.00	\$	0.00
LAB	DRATORY TESTING					
3.1	Examine Samples to Describe by Textural System and Classify Using the Unified Soil Classification System	Each	34	4.00	\$	136.00
3.2	Water Content Determination (Includes Pocket Penetrometer Reading on Cohesive Samples)	Each	34	7.00	\$	238.00
3.3	Unconfined Compressive Strength of Cohesive Soils (or Torvane Shear Strength Measurement)	Each	5	14.00	\$	70.00
3.4	Dry Unit Weight Determination	Each	5	7.00	\$	35.00
3.5	Atterberg Limit Determinations	Each	1	100.00	\$	100.00
3.6	Sieve Analysis with #200 Wash	Each	0	90.00	\$	0.00
3.7	Sleve Analysis with Hydrometer	Each	1	130.00	\$	130.00
3,6	Organic Wet Combustion	Each	1	115.50	\$	115.50

Christopher B. Burke Engineering, Ltd. P.N. 53,807 - January 9, 2015

Labor risk arms unde

	ITEM	UNITS	QTY	RATE		COST	
3.9	Materials Technician to Measure and Describe Core Sample in Laboratory	Each	8	15.00	\$	120.00	
3.10	Visual Classification and Water Content/Dry Unit Weight Determination of Core Subgrade Sample (CORES)	Each	8	12.00	\$	96.00	
ENG	INEERING SERVICES						
4.1	Prepare Geotechnical Report with Boring Logs and Location Plan	Lump Sum	1	1,600.00	\$	1,600.00	
4.2	Geotechnical Engineer to Perform Special Calculations or Run Slope Stability Analyses	Hour	0.0	120.00	\$	0.00	
4.3	Senior Engineer to Consult or Attend Project Meetings	Hour	0.0	160.00	\$	0,00	
	ESTIMATED TOTAL:						
	RECOMMENDED BUDGET:						

COST ESTIMATE PIP EVALUATION AND LPC-663 ANALYSIS

	ITEM	UNITS	QTY	RATE		COST
STEP	ONE: PIP EVALUATION RECORDS REVIEW, SITE RECOM	INAISSANC	E, PIP DE	TERMINATION	dan serie	ili Addimin Joseph Roman y . navi ⁿ a ar Sa
1.1	Obtain EDR Radius Map Report , Review of Radius Map Report, Site Reconnaissance and PIP Evaluation	Lump Sum	1	1,500.00	\$	1,500.00
1.2	If Site is Not Identified as PIP - Perform pH Testing and Prepare IEPA Form LPC - 662 for Owner Signature	Lump Sum	-0	600.00	\$	0.00
STEP	TWO: LPC 863 ANALYTICAL TESTING AND REPORTING					
2.1	VOCs, SVOCs,, total RCRA metals and pH	Each	7	634.00	\$	4,438.00
2.2	TCLP/SPLP Analysis of Metals which exceed MACs, if required. (Cost dependent on specific metals analyzed)	Each	0	\$100 Extraction + \$18/metal	\$	0.00
2.3	Analytical testing for TAL metals not included in RCRA list, pesticides, herbicides, chloride, nitrate, cyanide, fluoride, and sulfate, required at some CCDD/USFO facilities	Each	0	868.00	\$	0.00
2.4	Environmental Personnel to Screen & Prepare Samples	Each	4	120.00	\$	480.00
2.5	Use of Photoionization Detector	Day	0.5	100.00	\$	50.00
2.6	Environmental Data Review, Prepare Summary Report with Form LPC-663 signed by PE if Uncontaminated	Lump Sum	1	600.00	\$	600.00
			ESTI	MATED TOTAL:	\$	7,068.00
		RE	COMMEN	DED BUDGET:	\$	7,100.00

199



TESTING SERVICE CORPORATION

1. PARTIES AND SCOPE OF WORK: "This Agreement" consists of Testing Service Corporation's ("TSC") proposal, TSC's Schedule of Fees and Services, client's written acceptance thereof, if accepted by TSC, and these General Conditions. The terms contained in these General Conditions are intended to prevail over any conflicting terms in this Agreement. "Client" refers to the person or entity ordering the work to be done or professional services to be rendered by TSC (except where distinction is necessary, either work or professional services are referred to as "services" herein). If Client is ordering the services on bahalf of another. Client represents and warrants that Client is the duly authorized ment of said party for the purpose of ordering and directing said services, and in such case the term "Clent" shall elso include the principal for whom the services are being performed. Prices outled and charged by TSC for its services are predicated on the conditions and the effocations of risks and obligations expressed in these General Conditions. Unless otherwise stated in writing. Client assumes sole responsibility for determining whether the quantity and the nature of the services ordered by Client are adsmuste and sufficient for client's intended purpose. Client shall communicate these General Conditions to each and every third party io whom the Client transmits any report prepared by TSC, Unless otherwise expressiv assumed in writing, TSC shall have no duly to any. third party, and in no event shall TSC have any duty or obligation other than these duties and obligations expressly set forth in this Auresmant, Ordering services from TSC shall constitute acceptance of TSC's proposal and these General Conditions.

2. HAZARDOUS SUBSTANCES: TSC's professional services shall include limited visual observation. laboratory analyses or physical testing for the purpose of detection, quantification or identification of the extent, if any, of the presence of hezardous substances, materials or waste, petroleum products, asbestos-containing materials or lead based paint as specifically set forth in TSC's proposal. Hezerdous materials, substances or waste (all cumulatively referred to herein as "hazardous substances") include those defined as such in the Comprehensive Environmental Response, Compensation and Liability Act of 1980, as amended, 42 U.S.C. § 9601 et seq., ("CERCLA"), the Resource Conservation Recovery Act, 42 U.S.C. §6901 et seq., as amended, ("RCRA") or by a state or Federal Environmental Protection Agency ("EPA"), including but not limited to §§ 3.14 - 3.16 of the Illinois Environmental Protection Act, 415 ILCS 5/3, 14 and 3.15 (Mest, 1994). "Contaminants" as used herein shall refer to hazardous substances, asbestoscontaining materials, petroleum products, lead based paint and the like, "Polluted" as used herein shall moan containing contaminants. Unless specifically set forth In TSC's proposal, nothing contained in this egreement shall, however, be construed or interpreted as requiring TSC to assume the status of a generator, fransporter,

treater, storer, as those terms appear within RCRA or within any Federal or state slatute or regulation. Client assumes full responsibility of compliance with CERCLA, RCRA and any other Federal or state slatute or regulation governing the generation, handling, storage, transportation, treatment and disposel of contaminants or other refuse.

3. SCHEDULING OF SERVICES: The services set forth in this Agreement will be accomplished in a timely and workmanilike manner. If TSC is required to delay any part of its services to accommodate the requests or requirements of Client, regulatory agencies, or third parties, or due to any cause beyond its reasonable control, Client agrees to pay such additional charges, if any, as may be applicable.

4. ACCESS TO SITE: Client will arrange and provide access to each site upon which it will be necessary for TSC to perform lis services pursuant to this accoment. in the event services are required on any site not owned by Client, Client represents and warrants to TSC that Client has obtained all necessary permissions for TSC to enter upon the site and conduct its services. Client shall, upon request, provide TSC with evidence of such permission, as well as acceptance of the other terms and conditions set forth herein by the owner(s) and tenant(s), if applicable, of such site(s) in form acceptable to TSC. Client acknowledges that it is not TSC's responsibility to notify any such property owner or tenant of the discovery of actual or suspected contaminants, Client further recognizes that knowledge of such suspected or actual condition may reput in a reduction in a property's value and may provide Incentive to owners of properties affected to Initiate legal action against Client and/or others. Any work performed by TSC with respect to obtaining permission to enter upon and perform protessional services on the lands of others as well as any work performed by TSC pursuant to this agreement, shell be deemed as being done on behalf of Client, and Client agrees to assume all risks thereof. TSC shall take reasonable measures and precautions to minimize damage to each site and any improvements thereon resulting from its work and the use of Hs equipment; however, TSC has not included in its fee the cost of restoration of damage that may occur, if Client or the possessor of any interest in any slie desires or requires TSC to restore the site to fis former condition, upon written request from Client, TSC will perform such additional work as is necessary to do so, and Client agrees to pay TSC the costs thereof plus TSC's normal mark up for overhead and profit.

5. CLEENT'S DUTY TO NOTIFY TSC: Client represents and warrants that Client has advised TSC of any known or suspected contaminants, utility lines and underground structures at any site at which TSC is to perform services under this agreement. Client agrees to defend, indemnity and save TSC harmless from all claims, suite, losses, costs and expenses,

GENERAL CONDITIONS ENVIRONMENTAL SERVICES

Including reasonable attorneys' fees as a result of personal injury, death or property clamage occurring with respect to TSC's performance of its services and resulting to or caused by contact with sub-surface or latent objects, structures, lines or conduits where the actual or potential presence and location thereof was not revealed to TSC by Client. In the event that TSC's undertaking includes contacting a public utility locating agency, its responsibility shall not extend to warranty the accuracy of the Information so obtained.

6. DISCOVERY OF LINANTICIPATED CONTAMINANTS: The discovery of certain contaminants may make it necessary for TSC to take immediate measures to protect health and safety. TSC agrees to notify Cilent as soon as practically possible should such contaminants be suspected or discovered. Client agrees to relimburse TSC for the reasonable cost of implementing such measures under the circumstances.

7. LIMITATIONS OF PROCEDURES, EQUIPMENT AND TESTS: Information obtained from borings, observations. and enalyses of sample materials shall be reported in formats considered appropriate by TSC unless directed otherwise by Client. Such information is considered evidence with respect to the detection, quantification and identification of contaminants, but any inference or conclusion based thereon is, necessarily, an opinion also based on professional judgment and shall not be consirved as a representation of fact. Subsurface conditions may not be uniform throughout an entire site. The presence and extent of confaminants as well as the levels of groundwater may fluctuate within the site due to elimatic and other variations and, unless thorough sempling and testing are conducted over an extended neriod of time, contaminante contained within the site may escape detection. A site at which contaminants are not found to exist, or at the time of inspection do not. In fact, exist, may later, due to intervening causes, such as natural groundwater flows or human activities, become polluted. There is a risk that sampling techniques may themselves result in poliution of certain sub-surface areas such as when a probe or boiling device moves through an area containing contaminants linking it to an aculter, underground stream or other hydrous body not previously polluted. Because the risks set forth in this paragraph are unavoidable and because the sampling techniques to be employed are a necessary aspect of TSC's work on client's bahalf, Client agrees to assume these risks.

8, SOIL AND SAMPLE DISPOSAL: Unless otherwise agreed in writing, solis known at the time to be polluted will be left on the site for proper disposal by Client; and samples removed by TSC to its laboratory, upon completion of testing, will be disposed by TSC in an approved manner or returned to the site for disposal by others.

9. MONITORING: If TSC is retained by Client to provide a site representative for the purpose of monitoring portions of site cleanup or other field activities. TSC will report its observations and test results as more specifically set forth elsewhere in this agreement. In such cases, TSC's services shall not include (I) determining or implementing the means, methods, techniques or procedures of work done by the contractor(s) being monitored; (ii) evaluating, reporting or affecting job conditions concerning health, safety or welfare; (ill) lha authority to accept or reject work or to in any manner supervise the work of any contractor TSC's services or failure to perform same shall not in any way operate to excuse any contractor from the performance of its work in accordance with its contract. "Contractor" as used herein shall include subcontractors, suppliers, architects, engineers and project managers.

10. RECOMMENDATIONS: If TSC's services include making recommendations for further exploration, clean-up or remediation of a site or the improvements thereon, Client shail cause all tests and inspections of the site and work to be timely and properly performed in accordance with the plans, specifications, contract documents, and TSC's recommendations. No claims for loss, damage or injury shall be brought against TSC unless all tests and inspections have been so performed and unless TSC's recommendations have been rigorously followed.

11. CLEAN UP: If TSC is relained by Client to physically perform the work of clean up of a site through its own forces or those of subcontractors, Client shall obtain all necessary permits and generator identification numbers. In such cases Client agrees to defend, indemnify and save TSC harmless from all claims, suits, losses, costs and expenses, including reasonable attorneys' fees as a result of personal injury, death or properly damage occurring with respect to TSC's performance of its services and resulting to or caused by the generation, transportation, treatment, storage or disposal of contaminants, except to the extent of the negligent performance by TSC of the duties undertaken by TSC, if any.

12. TERMINATION: This agreement may be terminated by either party upon seven (7) day's prior written notice. In the event of termination, TSC shall be compensated by Client for all services performed up to and including the termination date, including reimbursable expenses. In the event that TSC has agreed to provide clean up services pursuant to paragraph 10 of this Agreement, TSC shall be antitled to recover anticipated profile, in the event of termination.

13. PAYMENT: Client shall be involced periodically for services performed. Client agrees to pay each involce within thirty (30) days of its receipt. Client further agrees to pay interest on all amounts involced and not paid or objected to in writing for valid cause within skty (60) days at the rate of twelve (12%) per annum (or the maximum interest rate permitted by applicable law, whichever is the lesser) until paid and TSC's costs of collection of such accounts, including court costs and reasonable attorney's fees.

14. WARRANTY: TSC's professional services will be performed, its findings obtained and its reports prepared in accordance with this Agreement and with generally accepted principles and practices. In performing its professional services, TSC will use that degree of care and skill ordinarily exercised under similar circumstances by members of its professional services, TSC will use that degree of care and skill ordinarily used under similar circumstances. This warranty is in lieu of all other warranties or representations, either express or implied. Statements made in TSC reports are opinions based upon engineering judgment and are not to be construed as representations of fact.

Should TSC or any of its employees be found to have been negligent in performing professional services or to have made and breached any express or implied warranty, representation or contract, Glient, all perties claiming through Client and all parties claiming to have in any way relied upon TSC's services or work agree that the maximum aggregate amount of damages for which TSC, its officers, employees and agents shall be ilable is immited to \$50,000 or the total amount of the fee paid to TSC for its services performed with respect to the project, whichever amount is greater.

In the event Client is unwilling or unable to limit the damages for which TSC may be liable in accordance with the provisions set forth in the preceding paragraph, upon written request of Client received within five days of client's acceptance of TSC's proposal together with payment of an acditional fee. In the amount of 5% of TSC's estimated cost for its services (to be adjusted to 5% of the amount actually billed by TSC for its services on the project at time of completion), the limit demages shall be increased to \$500,000 or the amount of TSC's fee, whichever is the greater. This charge is not to be construed as being a charge for insurance of any type, but is increased consideration for the exposure to an award of greater damages.

15. INDEMINITY: Subject to the provisions set forth herein, TSC and Client hereby agree to Indemnify and hold harmless each other and their respective shareholders, directors, officers, partners, employees, agents, subsidiaries and division (and each of their heirs, successors, and assigns) from any and all dalms, demands, liabilities, suits, causes of action, judgments, costs and expenses, including reasonable attorneys' fees, arising, or allegedly arising, from personal injury, including death, property damage, including loss of use thereof, due in any menner to the negligence of either of them or their agents or employees or independent contractors, in the event both TSC and Client are found to be negligent or at fault, then any liability shall be apportioned between them pursuant to their pro rata share of negligence or fault. TSC and Client further agree that their liability to any third party shall, to the extent permitted by taw, be several and not joint. The liability of TSC under this provision shall not exceed the policy limits of insurance carried by TSC. Neither TSC nor Client shall be bound under this indemnity agreement to liability determined in a proceeding in which it did not participate represented by its own independent counsel. The indemnities provided hereunder shall not terminate upon the termination or expiration of this Agreement, but may be modified to the extent of any waiver of subrogation agreed to by TSC and paid for by Client.

18. SUBPOENAS: TSC's employees shall not be retained as expert witnesses except by separate, written agreement. Client agrees to pay TSC pursuant to TSC's then current fee schedula for any TSC employee(s) subpoenced by any party as an occurrence witness as a result of TSC's services.

17. OTHER AGREEMENTS: TSC shall not be bound by any provision or agreement (i) requiring or providing for arbitration of disputes or controversies arising out of this Agreement, (ii) wherein TSC walves any rights to a mechanics lien or (iii) that conditions TSC's right to receive payment for its services upon payment to Cilent by any third party. These General Conditions are notice, where required, that TSC shall file a lien whonever necessary to collect past due amounts. This Agreement contains the entire understanding between the parties. Unless expressly accepted by TSC in writing prior to delivery of TSC's services, Client shall not add any conditions or impose conditions which are in conflict with those contained herein, and no such additional or conflicting terms shall be blading upon TSC. The unenforceability or invalidity of any provision or provisions shall not render any other provision or provisions unenforceable or invalid. This Agreement shall be construed and enforced in accordance with the laws of the State of Illinois. In the event of a dispute arising out of or relating to the performance of this Agreement, the breach thereof or TSC's services, the parties agree to try in good faith to estile the dispute by mediation under the Construction Industry Mediation Rules of the American Arbitration Association as a condition precedent to filing any demand for arbitration, or any petition or complaint with any court. Should litigation be necessary, the parties consent to jurisdiction and vanue in an appropriate lilinois State Court in and for the County of DuPage, Wheaton, Illinois or the Federal District Court for the Northern District of Illinois. Paragraph headings are for convenience only and shall not be construed as fimiting the meaning of the provisions contained in these General Conditions.

REV 01/08

Project Data Sheet

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Distribute Reports as Follows:



REVISED OB/12

TESTING SERVICE CORPORATION

General Information:	Name:
Project Namé:	Company:
Project Address:	Address:
City / State / Zip:	
Projeci Manager:	
E-Malk	
Télephone:	
Fax:	
Site Centact:	
E-Malt	
Tajaphona;	
Faxi	
FBXT	E-Mail:
Court Investor Tos	Telephone:
Send Involce To:	14
Purchase Order Number:	
Attenilon:	
Company:	
Address:	
 City / State / Zip: 	Address:
E-Mait:	City / Siate / Zip:
Telephone:	E-Mall;
Fax:	Telaphona:
Important Notes:	Faxi
and a second	Name:
	Company:
	Address;
Completed By:	City / State / Zip:
Signaturo:	E-Mail:
Name:	Telephone:
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	Graphicyjsjon www.gvpromotasu.com · insoegvpromotesu.com · \$39.582.9258

	Intersection Improvement Bailey/Plainfield -	Plainfield Road	* See Note 2							
TEM	STP	Resurfacing - LAFO	Federal Share	Federal Match	Non-Participating	County Share	City Chave	FY15/16		
Phase 1 Eng - Intersection Improvements/Signals	\$80,000			reactor materi	\$80,000		State of the local division of the local div	City Funding Codes		Reimbursable
hase 1 Eng - Resurfacing		\$3,254			\$3,254			25-35-4815 FYE15	\$80,000	
Phase 2 Eng - Intersection Improvements/Signals	\$80,000				\$3,234			25-35-4815 FYE16	\$3,254	
Phase 2 Eng - Resurfacing	+++++++++++++++++++++++++++++++++++++++	\$59,339			\$59,339	\$80,000		25-35-4815 FYE16	\$80,000	
Phase 2 Eng - Water Main		\$50,070			\$50,070	\$59,339		25-35-4815 FYE16	\$59,339	+/+
Phase 2 Eng - City Hall Drainage		\$4,132			\$30,070			25-35-4815 FYE16	\$50,070	
Construction - Intersection Improvements	\$701,000		\$403,218	\$297,782				25-35-4815 FYE16	\$4,132	
Construction - Traffic Signals (includes interconnect)	\$385,000		\$209,782			\$297,782		N/A	\$0	\$
Construction - Resurfacing		\$853,000	\$597,000			\$87,609		25-35-4815 FYE17	\$87,609	
Construction - Watermain Replacement		\$500,000		\$250,000	\$500,000	\$256,000		N/A	\$0	
Construction Engineering-Intersection Improvements/Signals	\$130,000	+530,000			<u> </u>			25-35-4815 FYE17	\$500,000	\$
Construction Engineering - Watermain	+====	\$40,000			\$130,000	\$121,239		25-35-4815 FYE17	\$8,761	
Construction Engineering -Resurfacing		\$80,000			\$40,000	<u> </u>		25-35-4815 FYE17	\$40,000	\$
	\$ 1,376,000.00		\$ 1,209,999.78		\$80,000			N/A	\$0	\$
		φ 1,000,100,000	\$ 1,209,399.70			\$ 985,223.22	\$ 770,572.00	Totals	\$ 913,165.00	\$ 142,593.00
AATH CHECK	\$ 2,965,795.00		nath check			\$ 2,965,795.00		25-35-4815	\$284,404	
Note 1: Total Estimated Construction Cost=\$2,439,000.00								12-51-4810 Reimbursable	\$548,761	

Note 2: The STP amount (Federal Share Column) is set at \$1,210,000. The resurfacing amount was split 70/30 and the remainder was split evenly between the intersection improvements and traffic signals- 54.49%/45.51%

12-51-4 Reimbu NET CIT FYE15 E Math Cl

4815	\$284,404
4810	\$548,761
ursable	\$142,593
TY COST	\$690,572
Expense	\$80,000
Che ck	\$770,572

A RESOLUTION APPROVING AN ENGINEERING AGREEMENT WITH CHRISTOPHER B. BURKE ENGINEERING, LTD. FOR THE PHASE I/PHASE II ENGINEERING FOR THE PLAINFIELD ROAD RESURFACING AND PHASE II ENGINEERING FOR THE BAILEY ROAD TRAFFIC SIGNALIZATION IN AN AMOUNT NOT TO EXCEED \$196,795.00

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 does hereby approve an engineering agreement with Christopher B. Burke Engineering, Ltd. for the Phase I/Phase II Engineering for the Plainfield Road Resurfacing and Phase II Engineering for the Bailey Road Traffic Signalization in an amount not to exceed \$196,795.00, a copy of which is attached hereto as "<u>Exhibit A</u>" 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 2nd day of March, 2015.

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 2nd day of March, 2015.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY



CHRISTOPHER B. BURKE ENGINEERING, LTD.

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

January 14, 2015 REVISED February 2, 2015

City of Darien 1702 Plainfield Road Darien, IL 60561

Attention: Mr. Dan Gombac, Director of Public Works

Subject: Plainfield Road Resurfacing (Manning Road to Cass Avenue) and Plainfield Road at Bailey Road Intersection Improvements Proposal for Phase I/Phase II Engineering Services

Dear Mr. Gombac:

Thank-you for requesting this proposal to provide engineering and permitting for the resurfacing of Plainfield Road and intersection improvements at Plainfield Road and Bailey Road. Included in this proposal is our Understanding of the Assignment, Scope of Services and Estimate of Fee.

UNDERSTANDING OF ASSIGNMENT

Christopher B. Burke Engineering, Ltd. (CBBEL) understands that DuPage County and the City of Darien would like to resurface Plainfield Road from Manning Road to Cass Avenue and construct left turn lanes and new traffic signals at the intersection of Plainfield Road with Bailey Road. We are currently completing Phase I Engineering for the intersection improvements and expect to receive IDOT's Design Approval by December of 2014. Since both projects will utilize federal funds, all engineering shall be in accordance with IDOT/FHWA requirements. This proposal is for Phase I/Phase II engineering for the resurfacing and Phase II engineering for the intersection improvements. Per discussions with the County and City, the engineering schedule should target a fall 2015 letting to allow for a spring 2016 construction start.

We understand the resurfacing improvements to generally consist of:

- Bituminous pavement resurfacing
- Sidewalk removal and replacement and ADA improvements at intersections
- New pedestrian signals at Manning Road
- Curb and gutter removal and replacement
- Watermain removal and replacement (from Manning to Williams)

Drainage improvements at City Hall/Police Station

The length of the resurfacing improvements is 3,500 feet excluding the intersection improvements. Approximately 300' west of Manning Road to 300' west of Cass Avenue.

We understand the intersection improvements to generally consist of the following:

- Widening and resurfacing pavement
- New curb and gutter

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- New traffic signals and interconnects
- Intersection improvements including eastbound and west bound left turn lanes
- ADA sidewalk improvements

The length of the proposed intersection improvement is approximately 1,100 feet.

SCOPE OF SERVICES

<u>**Task 1 – Data Collection/Kick-Off Meeting:**</u> CBBEL will attend a project kickoff meeting with the City, County and IDOT to discuss the project objectives and to refine the project scope as necessary. CBBEL will collect, examine, review and evaluate data to be utilized for the project. This data will include at least the following base information:

- Existing Private Utility Information
- City Utility Atlases
- Existing Plans
- Existing Right-of-Way information (Plats)
- Survey Benchmarks
- All other necessary information

Upon authorization to proceed, CBBEL will send a location map to all known private utility companies within the project area requesting their atlases or plans of their facilities within the project limits. CBBEL will add this information to the existing conditions plan and send it back to the utility companies for verification.

<u>**Task 2** – **Phase I Amendment:**</u> CBBEL will amend the previously submitted Phase I Report for the intersection improvements to include the resurfacing improvements. The BLR 19100 form will need to be revised with a new description, location map, additional typical sections, additional ADA sidewalk plans, watermain replacement and a new cost estimate to reflect the additional improvements.

Task 3 – Field Reconnaissance: CBBEL will walk the project limits with County and City staff to determine the extent and limits of sidewalk and curb and gutter removal and replacement. The field visit will also determine the areas that will be surveyed in Task 4.

<u>Task 4 – Supplemental Topographic Survey for ADA Corners and Pedestrian Signals</u> <u>at Manning Road:</u> CBBEL will supplement the survey previously completed with new topographic survey required to design ADA compliant sidewalk ramps at Manning Road and Cass Avenue and minor side streets. CBBEL will also survey the signal equipment at Manning Road for the pedestrian signal modernization plans.

<u>Task 5 – Supplemental Topographic Survey for City Hall During Improvements and</u> <u>Watermain Replacements:</u> CBBEL will survey the police department and City Hall driveways to determine if improvements to these will help reduce flooding. CBBEL will also complete a survey of the watermain replacement limits between Manning Road and Williams Street.

Task 6 – Geotechnical Investigation: CBBEL will hire Testing Service Corporation, Inc. to take soil borings, pavement cores and prepare a geotechnical report including recommendations for subgrade preparation and remediation. TSC will also complete the required environmental testing to determine if the excavated soil will meet IEPA CCDD requirements.

<u>Task 7 – Utility Coordination:</u> CBBEL will send the plans to all known utility companies for their review. Based on the information received from the utility companies CBBEL will mark the locations of their facilities on the plans. CBBEL will meet with the utility companies to discuss potential conflicts, relocations and the project schedule.

<u>Task 8 – Drainage Investigation and Design at City Hall:</u> CBBEL will investigate existing drainage issues at the City Hall/Police Station and design improvements to help alleviate the issues. Improvements included in this contract will be limited to work within the right-of-way.

<u>Task 9 – 25% Submittal:</u> CBBEL will prepare and submit typical sections, plan sheets, cross-sections and a cost estimate to the County and City to review prior to beginning the preliminary contract documents, as well as confirm type, size and location of proposed retaining wall.

<u>Task 10 – Preliminary Contract Documents and Cost Estimate (60% Submittal)</u>: CBBEL will prepare preliminary contract documents consisting of plans, specifications, estimate of time, status of utilities to be adjusted and an estimate of construction cost. The plans will be prepared in accordance with IDOT, County and City design criteria. The preliminary plans are anticipated to include the following sheets:

No. of Sheets Sheet Title

- 1 Cover Sheet
- 1 General Notes
 - Including City standard notes and additional major notes to clarify project's intent and define incidental items
- 1 Alignment, Ties and Benchmarks sheet
- 1 Typical cross sections that are
 - Complete and comprehensive
 - Extending from ROW to ROW

- Clearly describe improvement
- Pavement Design
- 1 Summary of Quantities (broken out by fund type) and Earthwork Schedule
- 4 Maintenance of Traffic Plans/Typical Sections
- 2 Existing Conditions and Removal Plans showing
 - Existing topography, drainage structures and sewers and other utilities
 - Items to be removed or adjusted
 - Existing property lines and street addresses
- 2 Roadway Plan and Profile sheets (1"=20' scale) showing above and
 - Proposed horizontal and vertical alignment
 - Proposed edge of pavement, curb and gutter, driveways, and sidewalks
 - ROW dimensioned to proposed center line
- 2 Utility Plan and Profile Sheets (1"=20' scale)
 - Any proposed drainage and utility structures and pipe in plan and profile
 - Existing utilities to remain in place
- 6 Watermain Replacement, Profiles and Details (See Task 11 for Scope and Fee)
- 2 Watermain Custom Valve Vault Details (See Task 11 for Scope and Fee)
- 2 Resurfacing Plans (1"=50' scale)
- 1 Intersection Detail Plans
- 2 Traffic Signal Interconnect Plans (See Task 12 for Scope and Fee)
- 5 Traffic Signal Plans (See Task 12 for Scope and Fee)
- 3 Pedestrian Signal Plans (See Task 13 for Scope and Fee)
- 1 Retaining Wall Plans
- 3 Erosion Control Plans and Details
- 3 Construction Details (including ADA details)
- 8 Cross Sections
 - Sufficient in number to approximate cuts and fills (50' intervals plus driveways)
 - Through driveways to determine proposed slopes
 - Sufficient in number to delineate drainage patterns

48 Total

CBBEL will use IDOT standard pay items or County/City standard special provisions where applicable. Otherwise, project-specific special provisions will be written as needed. Plans, special provisions, and the estimate of cost will be submitted to IDOT, the County and City for review. Plans will also be sent to the Utility companies for review and coordination.

CBBEL will also make any required submittals to IEPA to meet NPDES requirements. A set of preliminary plans will be submitted to utility companies for verification of facilities.

Task 11 – Watermain Replacement Design: CBBEL will design the replacement of the existing watermain between Manning Road and Williams Street with all new 12" ductile iron watermain. Additional work may include new valve and connections at Lester Lane and Pine Parkway. CBBEL will submit and obtain the required IEPA permit for the watermain replacement.

<u>Task 12 - Traffic Signal Design – Plainfield Road and Bailey Road</u>: This task will consist of preparing traffic signal plans and specifications for the proposed traffic signal installation. The plans will be developed based on current DUDOT design criteria. The design will include a traffic signal interconnect plan from Manning Road/Lakeview Drive to Cass Avenue.

<u>Task 12.1 - Base Sheet Revisions</u>: We will develop the base sheets for the traffic signal installation plans at a scale of 1"=20' and 1"=50' for the traffic signal interconnect plans from the intersection improvement plans CBBEL will prepare for the overall project.

<u>Task 12.2 - Traffic Signal Installation Plans</u>: We will prepare the traffic signal installation and interconnect plans using the base sheet map information from Task 1.1. The traffic signal installation plans will be developed based on DCDOPT standards current at the time said plans are prepared. The traffic signal installation plans will include the following:

- a. Traffic Signal Installation Plan
- b. Cable Plan
- c. Traffic Signal Phasing Diagram
- d. Loop Detector Detail and General Notes
- e. Traffic Signal Interconnect Plan
- f. Emergency Vehicle Priority System Plan
- g. Technical special provisions employing DuDOT special provisions to the extent they apply will be assembled.

<u>Task 12.3 - Opinion of Cost</u>: An engineer's opinion of probable construction cost will be prepared based on the final traffic signal modification plans.

<u>Task 12.4 - Coordination with DuDOT</u>: We will meet with representatives from DuDOT to clarify final design criteria and to review design comments. We will attend up to two meetings for this task.

<u>Task 13 – Pedestrian Signal Modernization at Manning Road:</u> Upon completion of Task 1, we will proceed with the development of traffic signal modification plans for the project.

<u>Task 13.1 – Base Sheet Preparation</u>: We will prepare base sheets at a scale of $1^* = 20'$ for the traffic signal modification plans using the data collected in Task 1.

<u>Task 13.2 – Traffic Signal Modification Plans:</u> We will prepare the traffic signal modification plans using the base sheet information from Task 2.1. The traffic signal modification plans will be developed based on DuDOT standards current at the time said plans are prepared. The traffic signal modification plans will include the following:

- a. Preliminary, Pre-final and Final Traffic Signal Modification Plans
- b. Cable Plan
- c. Phase Designation Diagram
- d. Summary of Quantities
- e. Pavement Marking Details

f. Technical specifications employing DuDOT special provisions, to the extent they apply, will be assembled.

<u>Task 13.3 – Estimate of Cost:</u> An engineer's opinion of probable construction cost will be prepared for the project based on the final plans.

<u>Task 13.4 – Coordination with Local Agencies:</u> We will meet with City staff to clarify specific design criteria and to review design comments. We will attend up to two meetings for this task.

<u>Task 14 – DuPage County Permit:</u> The intersection improvements will require a DuPage County Stormwater Permit as it will include more than 5,000 square feet of hydrologically disturbed area. It is our understanding that the intersection improvements will include more than 2,500 square feet but less than 25,000 square feet of new impervious area. Post construction Best Management Practices (PCBMPs) or fee in-lieu of payment will likely be required as part of the proposed stormwater management system for the project. There are no wetlands or floodplain present on the site and stormwater detention will not be required. CBBEL will prepare a tabbed stormwater submittal in accordance with the DuPage County requirements. The stormwater submittal will be made to the City of Darien as they are a partial waiver community and will issue the stormwater permit. If necessary, a stormwater submittal will also be made to DuPage County. Stormwater permit will be secured regardless of the number of submittals required.

Task 15 – Pre-Final Contract Documents and Cost Estimate (90% Submittal): Upon meeting with IDOT, the County and the City staff to review their comments on the preliminary submittal, CBBEL will revise the contract documents, cost estimate and estimate of time. During this task the exact letting date will be determined and an estimated construction schedule will be provided. Pre-final plans will then be submitted to IDOT, the County and City for a review.

Task 16 – Final and Bidding Documents and Final Cost Estimate (100% Submittal): CBBEL will make the final revisions to the pre-final submittal based on the IDOT, County and the City's review comments. The requested number of copies of plans and specifications will be submitted to IDOT. A final estimate of cost and estimate of required working days will also be submitted. In addition to printed copies, we will provide the plans, specifications and estimate to the County and City in electronic format. CBBEL will make application and obtain all required permits.

Exclusions: Items that are specifically not included in this scope are plats and legals, rightof-way acquisition, roadway lighting, USACE permitting, PSI Environmental Soil Testing and major structures.

ESTIMATE OF FEE

Task 1 – Data Collection/Kick-Off Meeting	\$ 1,596
Task 2 – Phase I Amendment	\$ 3,254
Task 3 – Field Reconnaissance	\$ 5,220
Task 4 – Supplemental Topographic Survey for ADA Corners and Pedestrian Signals at Manning Road	\$ 9,798
Task 5 – Supplemental Survey for City Hall Drainage Improvement and WM Replacement	\$ 19,290
Task 6 – Geotechnical Investigation	\$ 16,486
Task 7 – Utility Coordination	\$ 4,125
Task 8 – Drainage Investigation and Design at City Hall	\$ 4,132
Task 9 – 25% Submittal	\$ 7,744
Task 10 – Preliminary Contract Documents and Cost Estimate (60% Submittal)	\$ 37,162
Task 11 - Watermain Replacement Design	\$ 30,780
Task 12 – Traffic Signal Design – Plainfield Road & Baily Road	\$ 17,552
Task 13 – Pedestrian Signal Modernization at Manning Road	\$ 9,550
Task 14 – DuPage County Permit	\$ 7,550
Task 14 – Pre-Final Contract Documents and Cost Estimate (75% Submittal)	\$ 15,700
Task 15 – Final and Bidding Documents and Final Cost Estimate (100% Submittal)	\$ 6,056
Direct Costs	\$ 800
Total Estimated Fee	\$196,795

We will bill you at the hourly rates specified on the attached Schedule of Charges and establish our contract in accordance with the attached General Terms and Conditions. Direct costs for blueprints, photocopying, mailing, overnight delivery, messenger services and report compilation are included in the Fee Estimate. These General Terms and Conditions are expressly incorporated into and are an integral part of this contract for professional services.

Please sign and return one copy of this agreement as an indication of acceptance and notice to proceed. Please feel free to contact us anytime.

Sincerely,

////

Christopher B. Burke, PhD, PE, D.WRE, Dist.M.ASCE President

Encl. Schedule of Charges General Terms and Conditions

THIS PROPOSAL AND GENERAL TERMS AND CONDITIONS ACCEPTED FOR THE CITY OF DARIEN

JGS N:\PROPOSALS\ADMIN\2015\Darlen Planfield Rd 010915-REV 020215.doc

Work Hours Christopher B. Burke Engineering, Ltd.

City of Darien Plainfiled Road - Phase II Fee Manhour Breakdown

	Engineer	Engineer or	Engineer	Engineer	CAD		By Others	Surv
TASK	Engineer VI	Survey IV	Engineer III	I/II		Administrative	TSC	Cre
						Administrative		
1 - Data Collection/Kick-Off Meeting	4	2			2	2		
2 - Phase 1 Amendment	2	4	8		8	2		
3 - Field Reconnaissance	4	16	16					
4 - Supplemetal Topographic Survey for ADA Corners		4			10			\$7
5 - Supplemental Survey for City Hall Drainage Improvement and WM Replacement		6			16			\$16
6 - Geotechnical Investigation		2					\$ 16,200.00	
7 - Utility Coordination	1	8	12		8	2		
8 - Drainage Investigation and Design at City Hall	4	12			12	2		
9 - 25% Submittal	4	12	8		32			
10 - Preliminary Contract Documents and Cost Estimate (60%)	8	32	66	60	120	8		
11 - Watermain Replacement Design	8	40	80	48	60	4		
12 - Traffic Signal Design - Plainfield Road at Bailey Road	8	24	48		48			
13 - Pedestrian Signal Modernization at Manning Road	4	12	24		30			<u> </u>
14 - Du Page County Permit	2	16	32		4	2		
15 - Pre-Final Contract Documents and cost Estimate (90% Submittal)	4	16	32	20	48	2		
16 - Final and Bidding Documents and Cost Estimate (100% Submittal)	2	8	18		16	1		
				·				
Total Hours per Classification	55	214	344	128	414	23	\$ 16,200.00	\$ 24,: \$2
Hourly Rate	\$217.00	\$143.00	\$129.00	\$102.00	\$129.00	\$92.00		\$2
Direct Costs	ļ			f				
Total				L				

Survey			TOTAL
Crew	Hours		\$
			<u>+1947-1947-1947-1947-1947-1947-1947-1947-</u>
	10	\$	1,596.00
	24	\$	3,254.00
	36	\$	5,220.00
\$7,936.00	14	\$	9,798.00
\$16,368.00	22	\$ \$	19,290.00
	2	\$	16,486.00
	31	\$	4,125.00
	28	\$ \$	4,132.00
	56	\$	7,744.00
	294	\$	37,162.00
	240	\$ \$	30,780.00
	128	\$	17,552.00
	70	\$ \$	9,550.00
	56		7,550.00
	122	\$	15,700.00
	45	\$	6,056.00
24,304.00	1178	5	195,995.00
\$248.00			
		\$	800.00
		\$	196,795.00
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January 9, 2015



TESTING SERVICE CORPORATION

Corporate Office

360 South Main Place, Carol Stream, IL 60188-2404 630.462.2600 • Fax 630.653.2988

Mr. Jason G. Souden Christopher B. Burke Engineering, Ltd. 9575 West Higgins Road Suite 600 Rosemont, IL 60018-4920

RE: P.N. 53,807 - Revised January 9, 2015 Geotechnical Exploration Plainfield/Bailey Road Improvements and Plainfield Road Rehabilitation/Resurfacing from Manning Avenue to Cass Avenue Darien, IL

Dear Mr. Souden:

Testing Service Corporation (TSC) is pleased to submit this revised proposal to provide Geotechnical Engineering Services for the above captioned project. It responds to email dated October 30, November 13, 2014and January 8, 2015. The objectives of the Geotechnical Study are to explore soil conditions and provide recommendations for pavement design in connection with the proposed Plainfield/Bailey Road Improvements. The project involves roadway widening with reconstruction and new traffic signals.

Boring Program:

Plainfield/Bailey Road Improvements: We are proposing to drill five (5) soil borings and two (2) pavement cores as part of our Geotechnical Exploration. Three (3) borings will be extended to a depth of 20 feet and will be located at or near proposed traffic signal locations. Two (2) borings will be extended to a depth of 10 feet and will be used for roadway improvements. Total drilling footage on this basis is estimated to be about 80 lineal feet.

Plainfield Road Rehabilitation/Resurfacing from Manning Avenue to Cass Avenue: We are proposing to core at six (6) locations as part of our Geotechnical Exploration. Traffic control consisting of signs, cones and flag person will be utilized for this portion of the project.

The cores will be taken using a 4-inch diameter core barrel. Auger samples will also be obtained of underlying base course/subbase materials. A split-spoon will then be taken of the upper subgrade to a depth of approximately three four below the top of pavement. The core holes will be patched upon completion using a cold mix asphalt or non-shrink concrete grout.

For the purposes of this proposal we have assumed that the boring locations will be accessible to conventional drilling equipment. In this regard, they should not be located in standing water, within wooded or landscaped areas, or on steeply sloping ground. No provisions have been made for tree/brush clearing or other obstruction removal should borehole access be impeded. Landscape restoration or crop damage (if required) is also not included in the project budget.

TSC will utilize personnel who are trained in layout procedures to stake the borings in the field. Ground surface elevations for each borehole will be determined by level survey methods (benchmark to be provided). Utility clearance for the borings will be obtained by contacting JULIE (Joint Utility Locating Information for Excavators). Secondary and /or private underground utility lines will have to be marked by the property owner or their agents; a private locator can be hired (at an added cost) if necessary.

Soil samples will primarily be obtained by split-spoon methods, with thin-walled tube also taken if conditions dictate. Traffic Signal Borings: Sampling will be performed at 2½-foot intervals for the entire depth of the boring. Roadway Borings: Sampling will be performed continuously first the first 5 feet and at

Providing a Full Range of Geotechnical Engineering, Environmental Services, and Construction Materials Engineering & Testing

Christopher B. Burke Engineering, Ltd. P.N. 53,807 - January 9, 2015

2½-foot intervals for reminder of the boring. A representative portion of the split-spoon samples will be placed in a glass jar with screw-type lid for transportation to our laboratory. Groundwater observations will also be made during and following completion of drilling operations, with any boreholes in pavement areas to be backfilled immediately and patched at the surface.

Laboratory Testing:

Samples obtained from the borings will be examined by experienced laboratory personnel in order to verify field descriptions as well as to visually classify in accordance with the Unified Soil Classification System. Laboratory testing will include moisture content and dry unit weight determinations as well as measurements of unconfined compressive strength by direct or indirect methods, as appropriate. Other tests deemed to be necessary by TSC's Project Engineer may also be recommended for your approval.

Engineering Report:

Upon completion of drilling and testing, you will receive an engineering report summarizing field and laboratory test data, including a boring location plan and boring logs. The report will address anticipated soil and groundwater conditions impacting site development, based upon the information obtained from the borings. It will also provide recommendations to guide design and specification preparation pertaining to geotechnical issues relevant to the structure or purpose described in this proposal. These may include the following:

- General earthwork and construction considerations.
- Remedial work and/or treatment of unstable or unsuitable soil types.
- Fill placement and compaction requirements for pavements.

Environmental Soil Sampling and Analytical Laboratory Analyses for LPC-663 Including a Potentially Impacted Property (PIP) Evaluation

STEP ONE: Potentially Impacted Property (PIP) Evaluation

TSC will evaluate current Federal and State environmental agency records for the site by obtaining a Radius Map Report from Environmental Data Resources, Inc. (EDR). Review of the Radius Map Report assists in identifying potential contamination sources from the project site as well as nearby properties which may cause it to be considered a PIP. TSC will also perform a reconnaissance to evaluate the site and surrounding area for evidence of the use or release of hazardous substances or petroleum products.

It is considered likely that the Radius Map Report will identify the project site as a PIP. Therefore, it is assumed that additional analytical testing and analysis will be required in order to determine if the soils at the site can be accepted at a CCDD/USFO facility. However, if not identified as a PIP only pH testing will be required in connection with IEPA Form LPC-662.

STEP TWO: LPC 663 Analytical Testing and Analysis

If possible we recommend that the CCDD/USFO facility destination to be used for a particular project be contacted to verify that the analytical parameters proposed will be sufficient. The Radius Map Report will also be used in determining the analytical parameters required for the

LPC-663. The objectives of the Study are to determine whether the associated analytical analysis provides a basis for TSC to sign IEPA Form LPC-663, Uncontaminated Soil Certification by Licensed Professional Engineer.

For uncontaminated soil including uncontaminated soil mixed with clean construction or demolition debris (CCDD) to be accepted at a CCDD fill operation, it must be certified to be uncontaminated soil in accordance with Section 22.51(f)(2)(B) of the Environmental Protection Act [415 ILCS 5/22.51(f)(2)(B)]. For uncontaminated soil to be accepted at an uncontaminated soil fill operation (USFO) it must be certified to be uncontaminated soil in accordance with Section 22.51a(d)(2)(B) of the Environmental Protection Act [415 ILCS 5/22.51(f)(2)(B)]. For uncontaminated soil to be accepted at an uncontaminated soil fill operation (USFO) it must be certified to be uncontaminated soil in accordance with Section 22.51a(d)(2)(B) of the Environmental Protection Act [415 ILCS 5/22.51a(d)(2)(B). These certifications must be made by a licensed professional engineer or geologist (PE/PG) using the attached Form LPC-663 when the soil is removed from a site.

Soil samples are to be collected from zones to be excavated as part of the proposed site improvements. Immediately upon removing the soil from the sampler, a representative portion will be placed in a clean glass sample jar and kept cool for possible analytical testing. A second portion will be broken up to maximize surface area and placed in a separate clean jar which is covered with an aluminum foil liner. A headspace analysis will be performed on the second samples, i.e. a photo-ionization detector (PID) used to check for the presence of volatile organic vapors.

The number of test samples and the parameters of the analytical testing will be based upon the Potentially impacted Property evaluation.

Plainfield/Bailey Road Improvements: For proposal purposes, it is assumed that three (3) test samples will be analyzed for volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), Total RCRA Metals and pH. This list incorporates the analytical parameters which are acceptable to some, although not all, local CCDD/USFO facilities

Plainfield Road Rehabilitation/Resurfacing from Manning Avenue to Cass Avenue: For proposal purposes, it is assumed that four (4) test samples will be analyzed for volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), Total RCRA Metals and pH. This list incorporates the analytical parameters which are acceptable to some, although not all, local CCDD/USFO facilities.

Additional or less analytical testing may be dictated by the results of the PIP and headspace analysis. You will be notified of any changes involving additional costs. The test results will be compared to Maximum Allowable Concentrations of Chemical Constituents in Uncontaminated Soil Used as Fill Material At Regulated Fill Operations as presented in 35 IAC 1100.Subpart F. If analysis of all chemical constituent included on the MAC list is desired, the analysis of additional TAL Metals, Pesticides, Herbicides, Chloride, Nitrate, Cyanide, Fluoride and Sulfate may be performed at additional costs as noted in our Cost Estimate.

A summary report will be prepared which describes the sampling procedures followed and presents results of the analytical testing. If all analytical results meet their respective MACs, Form

LPC-663 will be filled out and signed by a Licensed Professional Engineer or Geologist. The report will be included as an attachment to it.

Please note that our signing of Form LPC-663 is contingent upon all constituents meeting their respective MACs. If any constituent exceeds the MACs, the Licensed Professional Engineer or Geologist will not be able to certify the soil as uncontaminated.

It should be noted that if one or more total metals concentrations exceed their respective MAC, addition analysis of the TCLP or SPLP extract may be performed for those metals. In accordance with 35IAC1100.610(b)(3)©, as an alternative to the MAC value, compliance verification may be determined by comparing soil sample extraction results by TCLP or SPLP to the respective TACO Class 1 Soil Component of the Groundwater Ingestion Exposure Route Objective in 35IAC742 Appendix B, Table A. TSC will recommend this additional analysis be performed if all other parameters with the exception of the metal(s) meet the MACs.

If the analytical results exceed the MACs or TACO Objective which prevent certification of the soil as uncontaminated, additional analysis may be required in connection with disposal of the soil at a Subtitle D landfill. There will most likely be an additional charge for associated consulting, analytical testing and completion of the waste profile.

Fees and Scope:

In accordance with the Cost Estimate attached, TSC is proposing a not-to-exceed budget amount of Nine Thousand One Dollars (\$9,100.00) to provide the Geotechnical Exploration outlined above.

PIP EVALUATION AND LPC-663 ANALYSIS: In accordance with the Cost Estimate attached, TSC is estimating a lump sum amount of up to Seven Thousand One Hundred Dollars (\$7,100.00) to provide the PIP Evaluation and LPC-663 Analysis.

Please note the PIP Evaluation and LPC-663 Analysis work will be performed under a separate TSC job number and that this portion of work on the project will also include a separate invoice.

Our proposal is based on the understanding that: the boring locations are accessible to a conventional truck or All-Terrain Vehicle (ATV) mounted drill; none of the borings will be located in standing water; in wooded or landscaped areas or on steeply sloping ground; and that the work can be performed during standard business hours. Our fee is further subject to this proposal being accepted by you on or before March 31, 2015.

Should the study reveal unexpected subsurface conditions requiring a change in the scope of work, you will be contacted before we proceed with additional work. Our invoice would then based on the unit rates given in the attached Cost Estimate or as otherwise agreed upon. While our quoted fee does not include excavation, fill, earthwork, footing or foundation observations during construction phase, the project budget should include a provision for these services. Plan review, preconstruction meetings and/or other consulting and professional services that are provided subsequent to delivery of TSC's report would be covered by separate invoice.

Christopher B. Burke Engineering, Ltd. P.N. 53,807 - January 9, 2015

Closure:

The geotechnical services being performed are subject to TSC's attached General Conditions. Unless stated otherwise, TSC fees include all state and federal taxes and permits that may be required. However, they do not include any license, permit or bond fees that local governments may impose. The local fees, if any, will be added to the invoice. Unless we receive written instructions to the contrary, invoices will be sent to:

Mr. Jason G. Souden Christopher B. Burke Engineering, Ltd. 9575 West Higgins Road Suite 600 Rosemont, II. 60018-4920 email: <u>isouden@cbbel.com</u>

If this proposal meets with your approval, please indicate your acceptance by signing one copy and returning it to our Carol Stream, Illinois office. It would be helpful if you could also complete the attached Project Data form indicating who is to receive copies of TSC's report and other related information.

Your consideration of our proposal is appreciated. We look forward to being of service to you on this project.

Respectfully submitted,

TESTING SERVICE CORPORATION

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Michael V. Machalinski, P.E. Vice President Prepared by,

and C. Bulley >

Michael D. Billings Vice President

MVM:MDB:kw

Enc: Cost Estimate General Conditions Project Data Sheet LPC-663 Form

PLEASE CHECK IF DESIRED

C Potentially Impacted Property Evaluation (PIP) AND LPC 663 ANALYSIS

Approved and accepted for _____ by:

	(NAME)	· · · · ·	2
	(TITLE)	<u> </u>	
and the second	(DATE)		

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COST ESTIMATE Plainfield/Balley Road Improvements Darien, IL TSC P.N. 53,807

	ITEM	UNITS	QTY	RATE		COST
STA	KING AND UTILITY CLEARANCE			· · · · · · · · · · · · · · · · · · ·		
1.1	Layout Person to Mark Boring Locations, Obtain Surface Elevations and/or Arrange for Clearance of Underground Utilities	Hour	4.0	110.00	\$	440.0
DRIL	LING AND SAMPLING				1 .11.11.11.11.11	
2.1	Drill Mounted on Truck and Two-Person Crew (Portal to Portal)	Lump Sum	1	3,150.00	\$	3,150.0
2.2	Core Van and One-Man Crew (Portal to Portal)	Lump Sum	1.0	1,550.00	\$	1,550.0
2.3	Bit Wear - Per Inch of Asphalt Pavement	Inch	64.0	2.50	\$	160.00
2.4	Patch Holes with Cold Patch Asphalt or Non-Shrink Grout	Each	8	10.00	\$	80.00
TRAF	FIC CONTROL					
3.1	Single Flagman, Regular Time (Portal to Portal)	Hour	8.0	135.00	\$	1,080.00
3.2	Single Flagman, Overtime	Hour	0.0	170.00	\$	0.0
3.3	2-Man Flagging Crew, Regular Time (Portal to Portal)	Hour	0.0	270.00	\$	0.00
3.4	2-Man Flagging Crew, Overtime	Hour	0.0	340.00	\$	0.00
3.5	TSC Pickup and Arrowboard	Day	0	125.00	\$	0.00
LABO	DRATORY TESTING					
3.1	Examine Samples to Describe by Textural System and Classify Using the Unified Soil Classification System	Each	34	4.00	\$	136.00
3.2	Water Content Determination (Includes Pocket Penetrometer Reading on Cohesive Samples)	Each	34	7.00	\$	238.00
3.3	Unconfined Compressive Strength of Cohesive Soils (or Torvane Shear Strength Measurement)	Each	5	14.00	\$	70.00
3.4	Dry Unit Weight Determination	Each	5	7.00	\$	35.00
3.5	Atterberg Limit Determinations	Each	1	100.00	\$	100.00
3.6	Sieve Analysis with #200 Wash	Each	0	90.00	\$	0.00
8.7	Sieve Analysis with Hydrometer	Each	1	130,00	\$	130.00
3.8	Organic Wet Combustion	Each	1	115.50	\$	115.50

Christopher B. Burke Engineering, Ltd. P.N. 53,807 - January 9, 2015

	ITEM	UNITS	QTY	RATE		COST
3.9	Materials Technician to Measure and Describe Core Sample in Laboratory	Each	8	15.00	\$	120.00
3.10	Visual Classification and Water Content/Dry Unit Weight Determination of Core Subgrade Sample (CORES)	Each	8	12.00	\$	96.00
ENGI	NEERING SERVICES				4:	
4.1	Prepare Geotechnical Report with Boring Logs and Location Plan	Lump Sum	1	1,600.00	\$	1,600.00
4,2	Geotechnical Engineer to Perform Special Calculations or Run Slope Stability Analyses	Hour	0.0	120.00	\$	0.00
4.3	Senior Engineer to Consult or Attend Project Meetings	Hour	0.0	160.00	\$	0.00
			ESTIMAT	ED TOTAL:	\$ 9	9,100.50
		RECON	MENDEL	BUDGET:	\$ 5	9,100.00

COST ESTIMATE PIP EVALUATION AND LPC-663 ANALYSIS

	ITEM	UNITS	QTY	RATE		COST
STEP	ONE: PIP EVALUATION RECORDS REVIEW, SITE RECOM	INAISSANC	E, PIP DE	TERMINATION	-	
11	Obtain EDR Radius Map Report, Review of Radius Map Report, Site Reconnaissance and PIP Evaluation	Lump Sum	1	1,500.00	\$	1,500.00
1.2	If Site is Not identified as PIP - Perform pH Testing and Prepare IEPA Form LPC - 662 for Owner Signature	Lump Sum	0	600.00	\$	0.00
STEP	TWO: LPC 663 ANALYTICAL TESTING AND REPORTING				- <u>1</u>	
2.1	VOCs, SVOCs, total RCRA metals and pH	Each	7	634.00	\$	4,438.00
2.2	TCLP/SPLP Analysis of Metals which exceed MACs, if required. (Cost dependent on specific metals analyzed)	Each	0	\$100 Extraction + \$18/metal	\$	0.00
2.3	Analytical testing for TAL metals not included in RCRA list, pesticides, herbicides, chloride, nitrate, cyanide, fluoride, and sulfate, required at some CCDD/USFO facilities	Each	0	868 00	\$	0.00
2.4	Environmental Personnel to Screen & Prepare Samples	Each	4	120.00	\$	480.00
2.5	Use of Photolonization Detector	Day	0.5	100.00	\$	50.00
2.6	Environmental Data Review, Prepare Summary Report with Form LPC-663 signed by PE if Uncontaminated	Lump Sum	1	600.00	\$	600.00
			ESTI	MATED TOTAL:	\$	7,068.00
		RE	COMMEN	DED BUDGET:	\$	7,100.00



TESTING SERVICE CORPORATION

1. PARTIES AND SCOPE OF WORK: "This Agreement" consists of Testing Service Corporation's ("TSC") proposal, TSC's Schedule of Fees and Services, client's written acceptance thereof, if accepted by TSC, and these General Conditions. The terms contained in these General Conditions are intended to prevail over any conflicting terms in this Agreement. "Client" refers to the person or entity ordering the work to be done or professional services to be rendered by TSC lexcept where distinction is necessary, either work or professional services are referred to as "services" herein). If Client is ordering the services on behalf of another, Client represents and warrants that Client is the duly authorized agent of said party for the purpose of ordering and directing said services, and in such case the term "Glent" shall also include the principal for whom the services are being performed. Prices quoted and charged by TSC for its services are predicated on the conditions and the allocations of cisks and obligations expressed in these General Conditions. Unless otherwise stated in writing, Client assumes sole responsibility for determining whether the quantity and the nature of the services ordered by Client are adequate and sufficient for client's intended purpose. Client shall communicate these General Conditions to each and every third party to whom the Client transmits any report prepared by TSC. Unless otherwise expressly assumed in writing, TEC shall have no duty to any third party, and in no event shall TSC have any duty or obligation other than those duties and obligations expressly set forth in this Agreement, Ordering services from TSC shall constitute acceptance of TSC's proposal and these General Conditions.

2. HAZARDOUS SUBSTANCES: TSC's professional services shall include limited visual observation, laboratory analyses or physical testing for the purpose of detection, quantification or identification of the extent, if any, of the presence of hazardous substances, materials or waste, petroleum products, aspestos-containing materials or lead based paint as specifically set forth in TSC's proposal. Hezardous materials, substances or waste (all cumulatively referred to herein as "hazardous substances") include those defined as such in the Comprehensive Environmental Response, Compensation and Liability Act of 1980, as amended, 42 U.S.C. § 9601 et seq., ("CERCLA"), the Resource Conservation Recovery Act, 42 U.S.C. §6901 et seq., as amended, ("RCRA") or by a state or Federal Environmental Protection Agency ("EPA"), including but not limited to §§ 3.14 - 3.15 of the Illinois Environmental Protection Act, 415 ILCS 5/3,14 and 3,15 (West, 1994). "Contaminants" as used herein shall refer to hazardous substances, asbestoscontaining materials, petroleum products, lead based paint and the like. "Polluted" as used herein shall mean. containing contaminants. Unless specifically set forth In TSC's proposal, nothing contained in this agreement shall, however, be construed or interpreted as requiring TSC to assume the status of a generator, transporter,

treater, storer, as those terms appear within RCBA or within any Federal or state statute or regulation. Client assumes full responsibility of compliance with CERCLA, RCRA and any other Federal or state statute or regulation governing the generation, handling, storage, transportation, treatment and disposal of contaminants or other refuse.

3. SCHEDULING OF SERVICES: The services set forth in this Agreement will be accomplished in a timely and workmanlike manner if TSC is required to delay any part of its services to accommodate the requests or requirements of Client, regulatory agencies, or third parties, or due to any cause beyond its reasonable control, Client agrees to pay such additional charges, if any, as may be applicable.

4. ACCESS TO SITE: Client will arrange and provide access to each site upon which it will be necessary for TSC to perform its services pursuant to this agreement. In the event services are required on any site not owned by Client, Client represents and warrants to TSC that Client has obtained all necessary permissions for TSC to enter upon the site and conduct its services. Client. shall, upon request, provide TSC with evidence of such permission, as well as acceptance of the other terms and conditions set forth herein by the ownerfs) and tenant(s), if applicable, of such site(s) in form acceptable to TSC. Client acknowledges that it is not TSC's responsibility to notify any such properly owner or tenant of the discovery of actual or suspected contaminants. Client further recognizes that knowledge of such suspected or actual condition may result in a reduction in a property's value and may provide incentive to owners of properties affected to initiate legal action against Client and/or others. Any work performed by TSC with respect to obtaining permission to enfer upon and perform professional services on the lands of others as well as any work performed by TSC pursuant to this egreement, shall be deemed as being done on behalf of Client, and Client agrees to assume all risks thereof. TSC shall take reasonable measures and precautions to minimize damage to each site and any improvements thereon resulting from its work and the use of its equipment however, TSC has not included. In its fee the cost of restoration of damage that may occur. If Client or the possessor of any Interest In any site desires or requires TSC to restore the site to its former condition, upon written request from Client, TSC will perform such additional work as is necessary to do so, and Client agrees to pay TSC the costs thereof plus TSC's normal mark up for overhead and profit.

5. CLIENT'S DUTY TO NOTIFY TSC: Client represents and warrants that Client has advised TSC of any known or suspected contaminants, utility lines and underground structures at any site at which TSC is to perform services under this agreement. Client agrees to defend, indemnify and save TSC harmless from all claims, suits, losses, costs and expenses,

GENERAL CONDITIONS ENVIRONMENTAL SERVICES

Including reasonable attorneys' fees as a result of personal lojury, death or property damage occurring with respect to TSC's performance of its services and resulting to or caused by contact with sub-surface or latent objects, structures, lines or condults where the actual or petential presence and location thereof was not revealed to TSC by Client. In the event that TSC's undertaking includes contacting a public utility locating agency, its responsibility shall not extend to warranty the accuracy of the information so obtained.

6. DISCOVERY OF UNANTICIPATED CONTAMINANTS: The discovery of certain contaminants may make it necessary for TSC to take immediate measures to protect health and safety. TSC agrees to notify Client as soon as practically possible should such contaminants be suspected or discovered. Client agrees to relimburse TSC for the reasonable cost of implementing such measures under the circumstances.

7. LIMITATIONS OF PROCEDURES, EQUIPMENT AND TESTS: Information obtained from borings, observations. and analyses of sample materials shall be reported in formats considered appropriate by TSC unless directed otherwise by Client. Such information is considered evidence with respect to the detection, quantification and identification of contaminants, but any inference or conclusion based thereon is, necessarily, an opinion also based on professional judgment and shall not be construed as a representation of fact. Subsurface conditions may not be uniform throughout an entire site. The presence and extent of contaminents as well as the levels of croundwater may fluctuate within the site due to climatic and other variations and, unless thorough sampling and testing are conducted over an extended period of time, contaminants contained within the stie may escape detection. A site at which contaminants are not found to exist, or at the time of inspection do not, in fact, exist, may later, due to infervening causes, such as natural croundwater flows or human activities, become polluted. There is a risk that sampling techniques may themselves result in pollution of certain sub-surface areas such as when a probe or boring device moves through an area containing contaminants linking it to an aquifer, underground stream or other hydrous body not previously polluted. Because the risks set forth in this paragraph are unavoidable and because the sampling techniques to be employed are a necessary aspect of TSC's work on client's behalf, Client agrees to assume these risks.

8. SOIL AND SAMPLE DISPOSAL: Unless otherwise agreed In writing, soils known at the time to be polluted will be left on the site for proper disposal by Client; and samples removed by TSC to its laboratory, upon completion of testing, will be disposed by TSC in an approved manner or returned to the site for disposal by others.

9. MONITORING: If TSC is retained by Client to provide a site representative for the purpose of monitoring partions of site cleanup or other field activities, TSC will report its observations and test results as more specifically set forth elsewhere in this agreement. In such cases, TSC's services shall not include (i) determining or implementing the means, methods, techniques or procedures of work done by the contractor(s) being monitored; (ii) evaluating, reporting or affecting job conditions concerning health, safety or welfare; (iii) the authority to accept or reject work or to in any manner supervise the work of any contractor. TSC's services or failure to perform same shall not in any way operate to excuse any contractor from the performance of its work in accordance with its contract. "Contractor" as used herein shall include subcontractors, suppliers, architects, engineers and project managers.

10. RECOMMENDATIONS: If TSC's services include making recommendations for further exploration, clean-up or remediation of a site or the improvements thereon, Client shall cause all tests and inspections of the site and work to be timely and properly performed in accordance with the plans, specifications, contract documents, and TSC's recommendations. No claims for loss, damage or injury shall be brought against TSC unless all tests and inspections have been so performed and unless TSC's recommendations have been rigorously followed.

11. CLEAN UP: If TSC is relained by Client to physically perform the work of clean up of a site through its own forces or those of subcontractors. Client shall obtain all necessary permits and generator identification numbers. In such cases Client agrees to defend, indemnify and save TSC harmless from all claims, suits, losses, costs and expenses, including reasonable attorneys' feea as a result of personal injury, death or property damage occurring with respect to TSC's performance of its services and resulting to or caused by the generation, transportation, treatment, storage or disposal of contaminants, except to the extent of the negligent performance by TSC of the cuties undertaken by TSC, if eny.

12. TERMINATION: This agreement may be terminated by either party upon seven (7) day's prior willen notice. In the event of termination, TSC shall be compensated by Cilent for all services performed up to and including the termination date, including reinbursable expenses. In the event that TSC has agreed to provide clean up services pursuant to paragraph 10 of this Agreement, TSC shall be entitled to recover anticipated profits, in the event of termination.

13. PAYMENT: Client shall be involced periodically for services performed. Client agrees to pay each involce within thirty (30) days of its receipt. Client further agrees to pay interest on all emounts involced and not paid or objected to in writing for valid cause within skty (60) days at the rate of twelve (12%) per annum (or the maximum interest rate permitted by applicable law, whichever is the lesser) until paid and TSC's costs of collection of such accounts, including court costs and reasonable attorney's fees.

14. WARRANTY: TSC's professional services will be performed, its findings obtained and its reports prepared in accordance with this Agreement and with generally accepted principles and practices. In performing its professional services, TSC will use that degree of care and skill ordinarily exercised under similar circumstances by members of its professional services, TSC will use that degree of care and skill ordinarily used under similar circumstances. This warranty is in lieu of all other warranties or representations, either express or implied. Statements made in TSC reports are opinions based upon engineering judgment and are not to be construed as representations of fact.

Should TSC or any of its employees be found to have been negligent in performing professional services or to have made and breached any express or implied warranty, representation or contract, Client, all parties claiming through Client and all parties claiming to have in any way relied upon TSC's services or work agree that the maximum aggregate amount of damages for which TSC, its officers, employees and agents shall be liable is limited to \$\$0.000 or the total amount of the fee paid to TSC for its services performed with respect to the project, whichever amount is greater.

In the event Client is unwilling or unable to limit the damages for which TSC may be liable in accordance with the provisions set forth in the preceding paragraph, upon written request of Client received within five days of client's acceptance of TSC's proposal together with payment of an additional fee in the amount of 5% of TSC's estimated cost for its services (to be adjusted to 5% of the amount actually billed by TSC for its services on the project at time of completion), the limit damages shall be increased to \$500,000 or the amount of TSC's fee, whichever is the greater. This charge is not to be construed as being a charge for insurance of any type, but is increased consideration for the exposure to an award of greater damages.

15. INDEMINITY: Subject to the provisions set forth herein, TSC and Client hereby agree to indemnify and hold harmless each other and their respective shareholders, directors, officers, partners, employees, agents, subsidiaries and division (and each of their heirs, successors, and assigns) from any and all claims, demands, liabilities, suits, causes of action, ludgments, costs and expenses, including reasonable attorneys' fees, arising, or allegedly arising, from personal injury, including death, property damage, including loss of use thereof, due in any manner to the negligence of either of them or their agents or employees or independent contractors. In the event both TSC and Client are found to be negligent or at fault, then any liability shall be apportioned between them pursuant to their pro-rata share of negligence or fault. TSC and Client further agree that their liability to any third party shall, to the extent permitted by law, be several and not joint. The liability of TSC under this provision shall not exceed the policy limits of insurance carried by TSC. Neither TSC nor Client shall be bound under this indemnity agreement to liability determined in a proceeding in which it did not participate represented by its own independent counsel. The indemnities provided hereunder shall not terminate upon the termination or expiration of this Agreement, but may be modified to the extent of any waiver of subrogation agreed to by TSC and paid for by Client.

16. SUBPOENAS: TSC's employees shall not be retained as expert witnesses except by separate, written agreement, Client agrees to pay TSC pursuant to TSC's then current fee schedule for any TSC employee(s) subpoenaed by any party as an occurrence witness as a result of TSC's services.

17. OTHER AGREEMENTS; TSC shall not be bound by any provision or agreement (i) requiring or providing for arbitration of disputes or controversies arising out of this Agreement, (ii) wherein TSC walves any rights to a mechanics lien or (iii) that conditions TSC's right to receive payment for its services upon payment to Client by any third party. These General Conditions are notice, where required, that TSC shall file a lien whenever necessary to collect past due amounts. This Agreement contains the entire understanding between the parties. Unless expressly accepted by TSC in writing prior to delivery of TSC's services. Client shall not add any conditions or impose conditions which are in conflict with these contained herein, and no such additional or conflicting terms shall be binding upon TSC. The unenforceability or invalidity of any prevision or provisions shall not render any other provision or provisions unenforceable or invalid. This Agreement shall be construed and enforced in accordance with the laws of the State of Illinois. In the event of a dispute arising out of or relating to the performance of this Agreement, the breach thereof or TSC's services, the parties agree to try in good faith to settle the dispute by mediation under the Construction Industry Mediation Rules of the American Arbitration Association as a condition precedent to filing any demand for arbitration, or any petition or complaint with any court. Should litigation be necessary, the parties consent to jurisdiction and venue in an appropriate illinois State Court in and for the County of DuPage, Wheaton, Illinois or the Federal District Court for the Northern District of Illinois, Paragraph headings are for convenience only and shall not be construed as limiting the meaning of the provisions contained in these General Conditions.

REV 01/08

Project Data Sheet

i.

Distribute Reports as Follows:



TESTING SERVICE CORPORATION

General Information:	Name:
Project Name:	Company;
Project Address:	
City/State/Zip:	City / State / Zip:
Project Manager	E-Mail:
E-Mall:	Telephone:
Tälephone:	-Fax;
Fax:	
Site Contact:	Name:
E-Mall:	Company:
Telephone:	Address
Fex:	City/State/Zip:
	E-Mail:
Send Involce To:	Telephoner
Purchase Order Number:	Fait
Affention :	
Company:	Name:
Addiess:	Company
City / State / Zip:	Address:
E-Mai:	Ctty/State/Zip:
Telephone:	5-Mail
Pax:	Telephane:
Important Notes:	Fax
an e sea e companya and an anti-anti-anti-anti-anti-anti-anti-anti-	
	Name:
	Company
	Address:
Completed By:	City / State / Zip:
Signature:	E-Mali:
Name	Telephone:
	Fax:
Doller	Graphicuision www.cvj.com/ison/info@vpromotesu.com + 630.622.9258

AGENDA MEMO Municipal Services Committee Meeting February 23, 2015

ISSUE STATEMENT

Preliminary approval of a resolution for the 2015 Street Maintenance contract with Central Blacktop Inc. as per the following schedule of pricing: Base Bid - \$1,252,451.90; Alternate 1 - Patching \$70,500; for a total cost of \$1,322,951.90. The proposed contract is subject to the FY15-16 Budget approval.

BACKGROUND/HISTORY

The City's 2015 Street Maintenance Program proposed 6.0 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. In anticipation of price increases, staff listed several roadways as options within the bid packet. Staff is proposing the following program for this year and includes 4.7 miles:

Base Bid - \$1,252,451.90 Alternate 1 - Patching \$70,500

Below is a schedule of the 2015 roadways scheduled for resurfacing. Highlighted in green are Options 1-6. The options on the next page have been eliminated from this year's road program.

(See next page)

2015 Street Maintenance Program February 23, 2015 Page 2

2015 ROAD REHA	B							1
STREET	SUBDIVISION	Length	Limit	Last rehab	Catalog Rating	Current Rating	OPTION VALUE	OPTION NO
Iris Road	Marion Hills North	1240	High-Crest	1999	66	64	BASE BID	N/A
68th Street	Mariou Hills North	2100	Clarendon hills -Crest	2000	65	65	BASE BID	N∕A
Capital Drive	Marion Hills South	980	Elm-Janet	2002	66	64	BASE BID	NA
Windmere Ct	North of 67th	570	Ridge to limit	2000	67	67	BASE BID	N/A
Sean Circle	North of 67th	850	67th to 67th	2003	67	67	BASE BID	N/A
Ironwood Ave	Hinsbrook	2050	69th-Beechnut	2006	73	65	BASE BID	NA
Gail Avenue	Brookhaven#1	1240	79th-Linden	2005	69	67	BASE BED	N/A
Woodmere Dr	Woodmere	1218	Lemont Rd -Windsor Dr	2001	67	66	BASE BID	NA
Curran Ct	Woodmere	225	Woodmere Dr-limit	2001	67	67	BASE BID	N/A
Windsor Dr	Woodmere	995	Whitlock-Woodmere	2001	67	67	BASE BID	NA
Morgan Ct	Woodmere	200	Windsor-limit	2001	67	67	BASE BID	NA
Windsor Ct	Woodmere	107	Winds or-limit	2001	67	67	BASE BID	N/A
Whitlock Dr	Woodmere	680	Hedgewood-Windsor	2001	67	67	BASE BID	N/A
Oxford Dr	Woodmere	276	Windsor-Oxford Ct	2001	67	67	BASE BID	N/A
Oxford Ct	Woodmere	312	Oxford Dr-limit	2001	67	67	BASE BID	N/A
Cameron Ct	Woodmere	212	Whitlock-limit	2001	67	67	BASE BID	N/A
Hedgewood Dr	Woodpere	616	Woodmere-Whitlock	2001	67	67	BASE BID	N/A
Oldfield Rd	Carriage Hill	3000	N Frontage-Washington	2001	64	60	BASE BID	N/A
87th	Carriage Hill	2300	Washington-Lemont	2001	64	60	BASE BID	NA
Andrus	Carriage Hill	300	Oldfield - 451 Andras	1999	64	60	BASE BID	N/A
hake Ridge Dr	Carringe Green 3	-630	Kindorts-Oldlick/	2094	74	69	S	OPTION 4
Royal Swan Lu	Carriage Green 4	1250	Lakeridge-limit	1997	68	67	BASE BID	N/A
Black Swan Ct	Carriage Green 5	200	Royal Swan-limit	2001	68	67	BASE BID	N/A
tiver pa ea Lane	Carriage Green 3	2643	N.Frontage-Bailey	2004	67	67	8 240,073.00	OPTION 5
Cananan <u>-</u> Gt	Marrie Senar	800	Chupman Dr. Linis	4000	65	65	8	OPTION 6
Chapman Dr	Marco Smart	800	Bailey-Onquinas Ct	1999	67	67	BASE BID	NA
Adams St	Marco Smart	620	Urban-Chapman	1996	65	67	BASE BID	N/A
Ve ij Drinch Dy	Minima Securit	480	Bailey Adams	1996	65	67	\$ 45,537,80	OPTION 2
Urban Dr	Maren Sourt	475	Bacile y-Achieves	1996	65	67	s	OPTION 3
Darien Woods Ct	Darien Woods	440	S Frontage-Limit	2002	67	65	BASE BID	NA
Kenney-Rd	Daries Wood:	666.00	5 Frantage Linit	CORNERS!	46.00	65.00	5	OPTION 1
Portsmouth Drive	Farmindale Terrace South	2100	N Frontage - 8100 Wittington Ct	2003	71	67	BASE BID	N/A
LINEAL FEET		31449						
PROPOSED MILES		6.0						

2015 Street Maintenance Program February 23, 2015 Page 3

The bid tabulations included six (6) options and are broken down as follows:

Base Bid - Includes the proposed schedule as listed above "2015 Road Resurfacing Program" \$1,252,451.90

Option 1-Kearney Road-South of I-55	\$ 34,309.60
Option 2- Von Drash Drive	\$ 45,537.80
Option 3-Urban Drive	\$ 47,905.20
Option 4- Lake Ridge Drive	\$131,444.60
Option 5- Evergreen Lane	\$240,072.00
Option 6-Chapman Court	\$104,378.80
Total OptionValue	\$603,648.00

Option 7- Patching \$70,500.00 – Includes the removal and replacement of road base throughout the City due to failing base.

Sealed bids were opened on February 5, 2015. A summary of the three (3) bids received is attached as <u>Attachment A</u>. Central Blacktop Inc. provided the lowest competitive bid for the base bid and options 1, 2 and 3. Central Blacktop was approximately \$22,947 higher for options 4, 5 and 6.

The proposed 2015 Road Program would be funded from the following line item:

ACCOUNT NUMBER	ACCOUNT DESCRIPTION	FY 15-16 BUDGET	PROPOSED EXPENDITURE
25-35-4855	STREET RECONSTRUCTION/REHAB- 2015 City Road Maintenance Program	\$ 1,252,451.90	\$ 1,252,451.90
25-35-4855	Option 7 - Patching	\$ 70,500.00	\$ 70,500.00
PROGRAM EXPENDITURE	BUDGET PENDING	\$ 1,322,951.90	\$ 1,322,951.90
25-35-4855	Options 1-6	\$ 603,648.00	\$ 603,648.00
ALTERNATE PROGRAM EXPENDITURE	BUDGET PENDING	\$ 1,926,599.90	\$ 1,926,599.90

STAFF RECOMMENDATION

Option A

Pending funding for the program, Christopher B. Burke Engineering and staff recommend awarding the base bid and Option 7 to Central Blacktop Inc. for the 2015 Road Maintenance Contract in the amount of \$1,322,951.90.

OR

2015 Street Maintenance Program February 23, 2015 Page 4

Option B

Pending funding for the program, staff recommends awarding the base bid, Option 7, and Options 1-6 to Central Blacktop Inc. for the 2015 Road Maintenance Contract in the amount of \$1,926,599.90.

ALTERNATE CONSIDERATION

As directed by the Municipal Services Committee.

DECISION MODE

This item will be forwarded to the March 16, 2015 City Council Meeting agenda pending the FY15-16 Budget approval.

CHRISTOPHER B. BURKE ENGINEERING, LTD.

CITY OF DARIEN 2015 STREET PROGRAM BID TAB

CBBEL PROJECT NO. 14-0627 DATE: February 5, 2015

BASE	BID

BASE BID				ENGINE	R'S ESTIMATE	CENTRAL BL	ACKTOP CO., INC.	K-FIVE CONST	RUCTION CORP.	R.W. DUNTEMAN COMPANY		
NUMBER	ITEM	UNIT	QUANTITY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST		TOTAL COST	
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CÚ YD	159	\$ 35.00	\$ 5,565.00							
	PREPARATION OF BASE	SQ YD	2,373	\$ 1.75								
	AGGREGATE BASE REPAIR	TON	138	\$ 20.00								
*40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	31,076	\$ 0.95				,				
40600825	POLYMERIZED LEVELING BINDER (MACHINE METHOD), N50	TON	3,154	\$ 85.00							· · · · · · · · · · · · · · · · · · ·	
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	341	\$ 85.00	,							
	HOT MIX ASPHALT SURFACE COURSE, MIX D, N50	TON	6.431	\$ 85.00		· · · · · · · · · · · · · · · · · · ·						
	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	72,197	\$ 2.50				,			, , , , , , , , , , , , , , , , , , , ,	
	HOT-MIX ASPHALT SURFACE REMOVAL, 4"	SQ YD	2.373	\$ 3.00								
	AGGREGATE SHOULDERS, TYPE B	TON	1,405	\$ 12.00								
	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1,405					7			\$ 53,390.00	
	DETECTOR LOOP REPLACEMENT	FOOT	400	\$ 2,500.00						\$ 3,000.00	\$ 3,000.00	
	STRUCTURES TO BE ADJUSTED		120	\$ 50.00						\$ 43.50 \$	\$ 5,220.00	
	CLASS D PATCHES, 6" (SPECIAL)	EACH	44	\$ 450.00		\$ 500.00		\$ 700.00 \$	\$ 30,800.00	\$ 600.00	\$ 26,400.00	
		SQ YD	4,296	<u>\$ 65.00</u>			\$ 184,728.00	\$ 40.00 \$	171,840.00			
	POROUS GRANULAR EMBANKMENT, SUBGRADE	CU YD	159	\$ 35.00	\$ 5,565.00	\$ 35.00	\$ 5,565.00	\$ 20.00 \$				
				TOTAL =	\$ 1,403,286.45	TOTAL =	\$ 1,252,451.90	TOTAL =	\$ 1,314,990.96	TOTAL =		

	ARNEY ROAD			EN	ENGINEER'S ESTIMATE			NTRAL BLA	CKTOP CO., INC.	K-FIVE CONS	TRUCTION CORP.	R.W. DUNTEMAN COMPANY		
NUMBER	ITEM	UNIT	QUANTITY	UNIT C	OST	TOTAL COST		T COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	
	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	76	\$	35.00 \$	2,660.00	\$	35.00						
35800100	PREPARATION OF BASE	SQ YD	1128	\$	1.75 \$			2.00			,	+ 00100		
35800200	AGGREGATE BASE REPAIR	TON	66	Ś	20.00 \$		T	15.00	-,					
*40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	469	\$	0.95 \$,		0.40		+ 10100				
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	162	\$	85.00 \$		- T	70.00		-	-			
	HOT MIX ASPHALT SURFACE COURSE, MIX D, N50	TON	97		85.00 \$		<u> </u>	74.00						
	HOT-MIX ASPHALT SURFACE REMOVAL, 4"	SQ YD	1128	¢	3.00 \$				•					
	AGGREGATE SHOULDERS, TYPE B	TON	75	e –	12.00 \$	/ · · · · ·		4.00 \$,				
	CLASS D PATCHES, 6" (SPECIAL)	SQ YD	57		65.00 \$		· · ·	1.00						
	POROUS GRANULAR EMBANKMENT, SUBGRADE							43.00				\$ 20.00	\$ 1,140.00	
200 12002	I OROGO OR ROLAR EMBARINENT, SOBORADE		76		35.00 \$		\$	35.00		\$ 20.00	\$ 1,520.00	\$ 30.00	\$ 2,280.00	
				TO	TAL = \$	39,063.55		TOTAL =	\$ 34,309.60	TOTAL =	\$ 36,866.54	TOTAL =	\$ 51,109.69	

OPTION 2 - VO	ON DRASH DRIVE			ENGINEE	ENGINEER'S ESTIMATE			CKTOP CO., INC.	K-FIVE CONST	RUCTION CORP.	R.W. DUNTEMAN COMPANY	
NUMBER	ITEM	UNIT	QUANTITY	UNIT COST	TOTAL COST	UNIT CO		TOTAL COST	UNIT COST	TOTAL COST		
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	98	\$ 35.00			35.00					TOTAL COST
35800100	PREPARATION OF BASE	SQ YD	1468	\$ 1.75		· · · · · · · · · · · · · · · · · · ·	2.00				+	
	AGGREGATE BASE REPAIR	TON	85	\$ 20.00	1		15.00	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
	BITUMINOUS MATERIALS (PRIME COAT)	POUND	612	\$ 0.95		. 7	0.40					
	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	211	\$ 85.00		<u> </u>	70.00				+	
	HOT MIX ASPHALT SURFACE COURSE, MIX D, N50	TON	127	\$ 85.00			74.00					,
	HOT-MIX ASPHALT SURFACE REMOVAL, 4"	SQ YD	1468	\$ 3.00	-,		4.00					+
	STRUCTURES TO BE ADJUSTED	EACH	2	\$ 450.00			00.00					
	CLASS D PATCHES, 6" (SPECIAL)	SQ YD	74	\$ 65.00			13.00					
*Z0042002	POROUS GRANULAR EMBANKMENT, SUBGRADE	CÚ YD	98	\$ 35.00			35.00					
			· · · · · · · · · · · · · · · · · · ·	TOTAL =			AL =					
				. VIAE	* 50,354.40	101		φ 40,007.00 F	TOTAL =	\$ 45,876.12	TOTAL =	\$ 62,849.12

OPTION 3 - UF					'S ESTIMATE	CENTRAL BLA	CKTOP CO., INC.	K-FIVE CONSTRUCTION CORP.		R.W. DUNTEMAN COMPANY	
NUMBER	ITEM	UNIT	QUANTITY	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	104	\$ 35.00		\$ 35.00	\$ 3,640.00				
35800100	PREPARATION OF BASE	SQ YD	1547	\$ 1.75		\$ 2.00	\$ 3,094.00				
35800200	AGGREGATE BASE REPAIR	TON	90	\$ 20.00				\$ 15.00			
	BITUMINOUS MATERIALS (PRIME COAT)	POUND	643	\$ 0.95		\$ 0.40					
	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	222	\$ 85.00		\$ 70.00		\$ 76.85			
	HOT MIX ASPHALT SURFACE COURSE, MIX D, N50	TON	133	\$ 85.00				\$ 72.15	\$ 9,595.95		
	HOT-MIX ASPHALT SURFACE REMOVAL, 4"	SQ YD	1547		<u> </u>			\$ 4.45	\$ 6,884.15		
	STRUCTURES TO BE ADJUSTED	EACH	2	\$ 450.00				\$ 700.00	\$ 1,400.00		
	CLASS D PATCHES, 6" (SPECIAL)	SQ YD	78	\$ 65.00				\$ 40.00	\$ 3,120.00	\$ 20.00 \$	
*Z0042002	POROUS GRANULAR EMBANKMENT, SUBGRADE	CU YD	104	\$ 35.00				\$ 20.00	\$ 2,080.00	\$ 30.00 \$	
					\$ 53,184.10	TOTAL =	\$ 47,905.20	TOTAL =	\$ 48,218.23	TOTAL =	
										· · · · · · · · · · · · · · · · · · ·	
	KE RIDGE DRIVE				'S ESTIMATE	CENTRAL BLACKTOP CO., I		K-FIVE CONST	RUCTION CORP.	R.W. DUNTEMAN COMPAN	
NUMBER	ITEM	UNIT	QUANTITY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	287	\$ 35.00	\$ 10,045.00	\$ 35.00	\$ 10,045.00			\$ 38.00 \$	
	PREPARATION OF BASE	SQ YD	4305	\$ 1.75		\$ 2.00					
35800200	AGGREGATE BASE REPAIR	TON	249	\$ 20.00	\$ 4,980.00	\$ 15.00					
	BITUMINOUS MATERIALS (PRIME COAT)	POUND	1794	\$ 0.95	\$ 1,704.30	\$ 0.40					
	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	619	\$ 85.00		\$ 70.00	\$ 43,330.00				
40603335	HOT MIX ASPHALT SURFACE COURSE, MIX D, N50	TON	371	\$ 85.00		\$ 74.00	\$ 27,454.00				
44000165	HOT-MIX ASPHALT SURFACE REMOVAL, 4"	SQ YD	4305	\$ 3.00		\$ 4.00	\$ 17,220.00				
*XX002258	STRUCTURES TO BE ADJUSTED	EACH	2	\$ 450.00		\$ 500.00					
*XX006392	CLASS D PATCHES, 6" (SPECIAL)	SQ YD	216	\$ 65.00			\$ 9,288.00				
	POROUS GRANULAR EMBANKMENT, SUBGRADE	CU YD	287	\$ 35.00	\$ 10,045.00	\$ 35.00	\$ 10,045.00				
*Z0042002		0010	201	φ 00.00	V 10,040.00	v	φ ιο,040.00	Ψ 20.001	Ψ <u>0.740.00</u> μ		0.010.0
*Z0042002			201	TOTAL =		TOTAL =		TOTAL =		·	
<u> </u>				TOTAL =	\$ 146,313.05	TOTAL =	\$ 131,444.60	TOTAL =	\$ 128,884.74	TOTAL = \$	
OPTION 5 - EV	ERGREEN LANE			TOTAL = ENGINEER	\$ 146,313.05 SESTIMATE	TOTAL =	\$ 131,444.60 CKTOP CO., INC.	TOTAL =		·	168,237.9
OPTION 5 - EV NUMBER	ERGREEN LANE	UNIT	QUANTITY	TOTAL = ENGINEER UNIT COST	\$ 146,313.05 S ESTIMATE TOTAL COST	TOTAL = CENTRAL BLA UNIT COST	\$ 131,444.60 CKTOP CO., INC. TOTAL COST	TOTAL = K-FIVE CONST UNIT COST	\$ 128,884.74	TOTAL = \$	168,237.9
OPTION 5 - EV NUMBER 20201200	ERGREEN LANE ITEM REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL		QUANTITY 523	TOTAL = ENGINEER UNIT COST \$ 35.00	\$ 146,313.05 S ESTIMATE TOTAL COST \$ 18,305.00	TOTAL = CENTRAL BLA UNIT COST \$ 35.00	\$ 131,444.60 CKTOP CO., INC. TOTAL COST \$ 18,305.00	TOTAL = K-FIVE CONST UNIT COST \$ 20.00 \$	128,884.74 RUCTION CORP. TOTAL COST \$ 10,460.00	TOTAL = \$	168,237.9 IAN COMPANY TOTAL COST
OPTION 5 - EV NUMBER 20201200 35800100	ERGREEN LANE ITEM REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL PREPARATION OF BASE	UNIT CU YD SQ YD	QUANTITY 523 7841	TOTAL = ENGINEER UNIT COST \$ 35.00 \$ \$ 1.75 \$	\$ 146,313.05 S ESTIMATE TOTAL COST \$ 18,305.00 \$ 13,721.75	TOTAL = <u>CENTRAL BLA</u> <u>UNIT COST</u> \$ 35.00 \$ 2.00	\$ 131,444.60 CKTOP CO., INC. TOTAL COST \$ 18,305.00 \$ 15,682.00	K-FIVE CONST UNIT COST \$ 20.00 \$ \$ 1.60 \$	128,884.74 RUCTION CORP. TOTAL COST 10,460.00 12,545.60	TOTAL = \$ R.W. DUNTEM UNIT COST \$ 38.00 \$	5 168,237.5 IAN COMPANY TOTAL COST 5 19,874.0
DPTION 5 - EV NUMBER 20201200 35800100 35800200	ERGREEN LANE ITEM REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL PREPARATION OF BASE AGGREGATE BASE REPAIR	UNIT CU YD SQ YD TON	QUANTITY 523 7841 453	ENGINEER UNIT COST \$ 35.00 \$ 1.75 \$ 20.00	\$ 146,313.05 S ESTIMATE TOTAL COST 5 18,305.00 5 13,721.75 5 9,060.00	TOTAL = CENTRAL BLA UNIT COST \$ 35.00 \$ 2.00 \$ 15.00	\$ 131,444.60 CKTOP CO., INC. TOTAL COST \$ 18,305.00 \$ 15,682.00 \$ 6,795.00	TOTAL = K-FIVE CONST UNIT COST \$ 20.00 \$ 1.60 \$ 15.00	128,884.74 RUCTION CORP. TOTAL COST \$ 10,460.00 \$ 12,545.60 \$ 6,795.00	TOTAL = \$ R.W. DUNTEM \$ UNIT COST \$ \$ 38.00 \$ \$ 38.00 \$ \$ 3.00 \$ \$ 20.00 \$	AN COMPANY TOTAL COST 19,874.0 23,523.0
DPTION 5 - EV NUMBER 20201200 35800100 35800200 *40600275	ERGREEN LANE ITEM REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL PREPARATION OF BASE AGGREGATE BASE REPAIR BITUMINOUS MATERIALS (PRIME COAT)	UNIT CU YD SQ YD TON POUND	QUANTITY 523 7841 453 3270	TOTAL = ENGINEER UNIT COST \$ 35.00 \$ \$ 1.75 \$ \$ 20.00 \$ \$ 0.95 \$	\$ 146,313.05 \$ E\$TIMATE TOTAL COST 5 18,305.00 5 13,721.75 5 9,060.00 5 3,106.50	TOTAL = CENTRAL BLA UNIT COST \$ 35.00 \$ 2.00 \$ 2.00 \$ 15.00 \$ 0.40	\$ 131,444.60 CKTOP CO., INC. TOTAL COST \$ 18,305.00 \$ 15,682.00 \$ 6,795.00 \$ 1,308.00	TOTAL = K-FIVE CONST UNIT COST \$ 20.00 \$ 1.60 \$ 1.60 \$ 15.00 \$ 0.01 \$	128,884.74 RUCTION CORP. TOTAL COST 5 10,460.00 5 12,545.60 5 6,795.00 5 32.70	TOTAL = \$ R.W. DUNTEM UNIT COST \$ 38.00 \$ \$ 38.00 \$ \$ 20.00 \$ \$ 0.01 \$	AN COMPANY TOTAL COST 19,874.0 23,523.0 9,060.0
DPTION 5 - EV NUMBER 20201200 35800100 35800200 *40600275 40603080	ERGREEN LANE ITEM REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL PREPARATION OF BASE AGGREGATE BASE REPAIR BITUMINOUS MATERIALS (PRIME COAT) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	UNIT CU YD SQ YD TON POUND TON	QUANTITY 523 7841 453 3270 1127	TOTAL = ENGINEER UNIT COST \$ 35.00 \$ \$ 1.75 \$ \$ 20.00 \$ \$ 0.95 \$ \$ 85.00 \$	\$ 146,313.05 S ESTIMATE TOTAL COST 5 18,305.00 5 13,721.75 5 9,060.00 5 3,106.50 5 95,795.00	TOTAL = CENTRAL BLA UNIT COST \$ 35.00 \$ 2.00 \$ 2.00 \$ 15.00 \$ 0.40 \$ 70.00	\$ 131,444.60 CKTOP CO., INC. TOTAL COST \$ 18,305.00 \$ 15,682.00 \$ 6,795.00 \$ 1,308.00 \$ 78,890.00	TOTAL = K-FIVE CONST UNIT COST \$ 20.00 \$ 1.60 \$ 1.60 \$ 0.01 \$ 0.01 \$ 70.00	128,884.74 RUCTION CORP. TOTAL COST 5 10,460.00 5 12,545.60 5 6,795.00 5 32.70 5 78,890.00	TOTAL = \$ R.W. DUNTEM UNIT COST \$ 38.00 \$ 38.00 \$ 30.00 \$ 20.00 \$ 0.01 \$ 68.00	AN COMPANY TOTAL COST 3 19,874.0 23,523.0 9,060.0 32.7
DPTION 5 - EV NUMBER 20201200 35800100 35800200 *40600275 40603080 40603335	ERGREEN LANE ITEM REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL PREPARATION OF BASE AGGREGATE BASE REPAIR BITUMINOUS MATERIALS (PRIME COAT) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 HOT MIX ASPHALT SURFACE COURSE, MIX D, N50	UNIT CU YD SQ YD TON POUND TON TON	QUANTITY 523 7841 453 3270 1127 676	TOTAL = ENGINEER UNIT COST \$ 35.00 \$ 1.75 \$ 20.00 \$ 0.95 \$ 0.95 \$ 85.00 \$ 85.00 \$ 85.00	\$ 146,313.05 S ESTIMATE TOTAL COST 5 18,305.00 5 13,721.75 5 9,060.00 5 3,106.50 5 95,795.00 5 57,460.00	TOTAL = CENTRAL BLA UNIT COST \$ 35.00 \$ 2.00 \$ 2.00 \$ 15.00 \$ 0.40 \$ 70.00 \$ 74.00	\$ 131,444.60 CKTOP CO., INC. TOTAL COST \$ 18,305.00 \$ 15,682.00 \$ 6,795.00 \$ 1,308.00 \$ 78,890.00 \$ 50,024.00	TOTAL = K-FIVE CONST UNIT COST \$ 20.00 \$ 1.60 \$ 1.60 \$ 0.01 \$ 0.01 \$ 70.00 \$ 72.15	128,884.74 RUCTION CORP. TOTAL COST 5 10,460.00 5 12,545.60 5 6,795.00 5 32.70 5 78,890.00 5 48,773.40	TOTAL = \$ R.W. DUNTEM UNIT COST \$ 38.00 \$ 38.00 \$ 30.00 \$ 30.00 \$ 0.01 \$ 68.00 \$ 78.00	AN COMPANY TOTAL COST 3 19,874.0 3 23,523.0 9,060.0 3 2.7 76,636.0
DPTION 5 - EV NUMBER 20201200 35800100 35800200 *40600275 40603080 40603335 44000165	ERGREEN LANE ITEM REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL PREPARATION OF BASE AGGREGATE BASE REPAIR BITUMINOUS MATERIALS (PRIME COAT) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 HOT MIX ASPHALT SURFACE COURSE, MIX D, N50 HOT-MIX ASPHALT SURFACE REMOVAL, 4"	UNIT CU YD SQ YD TON POUND TON TON SQ YD	QUANTITY 523 7841 453 3270 1127 676 7841	TOTAL = ENGINEER UNIT COST \$ 35.00 \$ 1.75 \$ 20.00 \$ 0.95 \$ 0.95 \$ 85.00 \$ 85.00 \$ 3.00 \$ 3.00	\$ 146,313.05 \$ ESTIMATE TOTAL COST \$ 18,305.00 \$ 13,721.75 \$ 9,060.00 \$ 3,106.50 \$ 95,795.00 \$ 57,460.00 \$ 23,523.00	TOTAL = CENTRAL BLA UNIT COST \$ 35.00 \$ 2.00 \$ 15.00 \$ 0.40 \$ 70.00 \$ 74.00 \$ 4.00	\$ 131,444.60 CKTOP CO., INC. TOTAL COST \$ 18,305.00 \$ 15,682.00 \$ 6,795.00 \$ 1,308.00 \$ 78,890.00 \$ 50,024.00 \$ 31,364.00	TOTAL = K-FIVE CONST UNIT COST \$ \$ 20.00 \$ \$ 20.00 \$ \$ 16.00 \$ \$ 15.00 \$ \$ 0.01 \$ \$ 70.00 \$ \$ 72.15 \$ \$ 4.45 \$	128,884.74 RUCTION CORP. TOTAL COST 5 10,460.00 5 12,545.60 5 6,795.00 5 32.70 5 78,890.00 5 48,773.40 5 34,892.45	TOTAL = \$ R.W. DUNTEM UNIT COST \$ 38.00 \$ \$ 38.00 \$ \$ 20.00 \$ \$ 0.01 \$ \$ 68.00 \$ \$ 78.00 \$ \$ 13.00 \$	AN COMPANY TOTAL COST 9,874.0 9,060.0 32.7 76,636.0 52,728.0 101,933.0
DPTION 5 - EV NUMBER 20201200 35800100 35800200 *40600275 40603080 40603335 44000165 *XX002258	ERGREEN LANE ITEM REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL PREPARATION OF BASE AGGREGATE BASE REPAIR BITUMINOUS MATERIALS (PRIME COAT) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 HOT MIX ASPHALT SURFACE COURSE, MIX D, N50 HOT-MIX ASPHALT SURFACE REMOVAL, 4" STRUCTURES TO BE ADJUSTED	UNIT CU YD SQ YD TON POUND TON TON SQ YD EACH	QUANTITY 523 7841 453 3270 1127 676 7841 5	TOTAL = ENGINEER UNIT COST \$ 35.00 \$ 1.75 \$ 20.00 \$ 0.95 \$ 0.95 \$ 85.00 \$ 85.00 \$ 3.00 \$ 3.000 \$	\$ 146,313.05 \$ ESTIMATE TOTAL COST \$ 18,305.00 \$ 13,721.75 \$ 9,060.00 \$ 3,106.50 \$ 95,795.00 \$ 57,460.00 \$ 23,523.00 \$ 2,250.00	TOTAL = CENTRAL BLA UNIT COST \$ 35.00 \$ 2.00 \$ 15.00 \$ 0.40 \$ 70.00 \$ 74.00 \$ 4.00 \$ 500.00	\$ 131,444.60 CKTOP CO., INC. TOTAL COST \$ 18,305.00 \$ 15,682.00 \$ 6,795.00 \$ 1,308.00 \$ 78,890.00 \$ 50,024.00 \$ 31,364.00 \$ 2,500.00	TOTAL = K-FIVE CONST UNIT COST \$ \$ 20.00 \$ \$ 20.00 \$ \$ 16.0 \$ \$ 15.00 \$ \$ 70.00 \$ \$ 72.15 \$ \$ 4.45 \$ \$ 700.00 \$	128,884.74 RUCTION CORP. TOTAL COST 5 10,460.00 5 12,545.60 5 6,795.00 5 32.70 5 78,890.00 5 34,892.45 5 3,500.00	TOTAL = \$ R.W. DUNTEM UNIT COST \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 30.00 \$ 30.00 \$ 20.00 \$ 20.00 \$ 20.00 \$ 20.00 \$ 20.00 \$ 20.00 \$ 20.00 \$ 20.00 \$ 20.00 \$ 3.00 \$ 78.00 \$ 13.00 \$ 600.00	AN COMPANY TOTAL COST 19,874.0 23,523.0 9,060.0 32.7 76,636.0 52,728.0 101,933.0 3,000.0
DPTION 5 - EV NUMBER 20201200 35800100 35800200 *40600275 40603080 40603335 44000165 *XX002258 *XX006392	ERGREEN LANE ITEM REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL PREPARATION OF BASE AGGREGATE BASE REPAIR BITUMINOUS MATERIALS (PRIME COAT) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50 HOT-MIX ASPHALT SURFACE REMOVAL, 4" STRUCTURES TO BE ADJUSTED CLASS D PATCHES, 6" (SPECIAL)	UNIT CU YD SQ YD TON POUND TON TON SQ YD EACH SQ YD	QUANTITY 523 7841 453 3270 1127 676 7841 5 393	TOTAL = ENGINEER UNIT COST \$ \$ 35.00 \$ \$ 1.75 \$ \$ 20.00 \$ \$ 0.95 \$ <t< td=""><td>\$ 146,313.05 \$ ESTIMATE TOTAL COST \$ 18,305.00 \$ 13,721.75 \$ 9,060.00 \$ 3,106.50 \$ 95,795.00 \$ 57,460.00 \$ 23,523.00 \$ 2,250.00 \$ 25,545.00</td><td>TOTAL = CENTRAL BLA UNIT COST \$ 35.00 \$ 2.00 \$ 15.00 \$ 0.40 \$ 70.00 \$ 74.00 \$ 500.00 \$ 43.00</td><td>\$ 131,444.60 CKTOP CO., INC. TOTAL COST \$ 18,305.00 \$ 15,682.00 \$ 6,795.00 \$ 1,308.00 \$ 50,024.00 \$ 31,364.00 \$ 2,500.00 \$ 16,899.00</td><td>TOTAL = K-FIVE CONST UNIT COST \$ \$ 20.00 \$ \$ 20.00 \$ \$ 10.00 \$ \$ 15.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 72.15 \$ \$ 4.45 \$ \$ 700.00 \$ \$ 40.00 \$</td><td>128,884.74 RUCTION CORP. TOTAL COST 5 10,460.00 5 12,545.60 5 6,795.00 5 32.70 5 78,890.00 5 34,892.45 5 3,500.00 5 15,720.00</td><td>TOTAL = \$ R.W. DUNTEM UNIT COST \$ 38.00 \$ \$ 38.00 \$ \$ 30.00 \$ \$ 30.00 \$ \$ 30.00 \$ \$ 30.00 \$ \$ 30.00 \$ \$ 30.00 \$ \$ 30.00 \$ \$ 30.00 \$ \$ 10.01 \$ \$ 13.00 \$ \$ 600.00 \$ \$ 20.00 \$</td><td>AN COMPANY TOTAL COST 19,874.0 23,523.0 9,060.0 32.7 76,636.0 52,728.0 101,933.0 3,000.0 7,860.0</td></t<>	\$ 146,313.05 \$ ESTIMATE TOTAL COST \$ 18,305.00 \$ 13,721.75 \$ 9,060.00 \$ 3,106.50 \$ 95,795.00 \$ 57,460.00 \$ 23,523.00 \$ 2,250.00 \$ 25,545.00	TOTAL = CENTRAL BLA UNIT COST \$ 35.00 \$ 2.00 \$ 15.00 \$ 0.40 \$ 70.00 \$ 74.00 \$ 500.00 \$ 43.00	\$ 131,444.60 CKTOP CO., INC. TOTAL COST \$ 18,305.00 \$ 15,682.00 \$ 6,795.00 \$ 1,308.00 \$ 50,024.00 \$ 31,364.00 \$ 2,500.00 \$ 16,899.00	TOTAL = K-FIVE CONST UNIT COST \$ \$ 20.00 \$ \$ 20.00 \$ \$ 10.00 \$ \$ 15.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 72.15 \$ \$ 4.45 \$ \$ 700.00 \$ \$ 40.00 \$	128,884.74 RUCTION CORP. TOTAL COST 5 10,460.00 5 12,545.60 5 6,795.00 5 32.70 5 78,890.00 5 34,892.45 5 3,500.00 5 15,720.00	TOTAL = \$ R.W. DUNTEM UNIT COST \$ 38.00 \$ \$ 38.00 \$ \$ 30.00 \$ \$ 30.00 \$ \$ 30.00 \$ \$ 30.00 \$ \$ 30.00 \$ \$ 30.00 \$ \$ 30.00 \$ \$ 30.00 \$ \$ 10.01 \$ \$ 13.00 \$ \$ 600.00 \$ \$ 20.00 \$	AN COMPANY TOTAL COST 19,874.0 23,523.0 9,060.0 32.7 76,636.0 52,728.0 101,933.0 3,000.0 7,860.0
OPTION 5 - EV NUMBER 20201200 35800100 35800200 *40600275 40603080 40603335 44000165 *XX002258 *XX006392	ERGREEN LANE ITEM REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL PREPARATION OF BASE AGGREGATE BASE REPAIR BITUMINOUS MATERIALS (PRIME COAT) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 HOT MIX ASPHALT SURFACE COURSE, MIX D, N50 HOT-MIX ASPHALT SURFACE REMOVAL, 4" STRUCTURES TO BE ADJUSTED	UNIT CU YD SQ YD TON POUND TON TON SQ YD EACH	QUANTITY 523 7841 453 3270 1127 676 7841 5 393	TOTAL = ENGINEER UNIT COST \$ 35.00 \$ 1.75 \$ 20.00 \$ 0.95 \$ 0.95 \$ 85.00 \$ 85.00 \$ 450.00 \$ 65.00 \$ 35.00	\$ 146,313.05 \$ ESTIMATE TOTAL COST \$ 18,305.00 \$ 13,721.75 \$ 9,060.00 \$ 3,106.50 \$ 95,795.00 \$ 57,460.00 \$ 23,523.00 \$ 2,250.00 \$ 25,545.00 \$ 18,305.00	TOTAL = CENTRAL BLA UNIT COST \$ 35.00 \$ 2.00 \$ 2.00 \$ 15.00 \$ 0.40 \$ 70.00 \$ 74.00 \$ 74.00 \$ 500.00 \$ 43.00 \$ 35.00	\$ 131,444.60 CKTOP CO., INC. TOTAL COST \$ 18,305.00 \$ 15,682.00 \$ 15,682.00 \$ 6,795.00 \$ 1,308.00 \$ 50,024.00 \$ 31,364.00 \$ 2,500.00 \$ 16,899.00 \$ 18,305.00	TOTAL = K-FIVE CONST UNIT COST \$ \$ 20.00 \$ \$ 20.00 \$ \$ 16.0 \$ \$ 16.0 \$ \$ 15.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 700.00 \$ \$ 4.45 \$ \$ 40.00 \$ \$ 20.00 \$	128,884.74 RUCTION CORP. TOTAL COST 5 10,460.00 5 12,545.60 5 6,795.00 5 32.70 5 78,890.00 5 34,892.45 5 3,500.00 5 15,720.00 5 10,460.00	TOTAL = \$ R.W. DUNTEM UNIT COST \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 30.00 \$ 38.00 \$ 30.00 \$ 20.00 \$ 68.00 \$ 78.00 \$ 13.00 \$ 600.00 \$ 20.00	AN COMPANY TOTAL COST 19,874.0 23,523.0 9,060.0 32,7 6,636.0 52,728.0 101,933.0 3,000.0 7,860.0
OPTION 5 - EV NUMBER 20201200 35800100 35800200 *40600275 40603080 40603335 44000165 *XX002258 *XX006392	ERGREEN LANE ITEM REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL PREPARATION OF BASE AGGREGATE BASE REPAIR BITUMINOUS MATERIALS (PRIME COAT) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50 HOT-MIX ASPHALT SURFACE REMOVAL, 4" STRUCTURES TO BE ADJUSTED CLASS D PATCHES, 6" (SPECIAL)	UNIT CU YD SQ YD TON POUND TON TON SQ YD EACH SQ YD	QUANTITY 523 7841 453 3270 1127 676 7841 5 393	TOTAL = ENGINEER UNIT COST \$ \$ 35.00 \$ \$ 1.75 \$ \$ 20.00 \$ \$ 0.95 \$ <t< td=""><td>\$ 146,313.05 \$ ESTIMATE TOTAL COST \$ 18,305.00 \$ 13,721.75 \$ 9,060.00 \$ 3,106.50 \$ 95,795.00 \$ 57,460.00 \$ 23,523.00 \$ 2,250.00 \$ 25,545.00 \$ 18,305.00</td><td>TOTAL = CENTRAL BLA UNIT COST \$ 35.00 \$ 2.00 \$ 15.00 \$ 0.40 \$ 70.00 \$ 74.00 \$ 500.00 \$ 43.00</td><td>\$ 131,444.60 CKTOP CO., INC. TOTAL COST \$ 18,305.00 \$ 15,682.00 \$ 15,682.00 \$ 6,795.00 \$ 1,308.00 \$ 50,024.00 \$ 31,364.00 \$ 2,500.00 \$ 16,899.00 \$ 18,305.00</td><td>TOTAL = K-FIVE CONST UNIT COST \$ \$ 20.00 \$ \$ 20.00 \$ \$ 16.0 \$ \$ 16.0 \$ \$ 15.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 700.00 \$ \$ 4.45 \$ \$ 40.00 \$ \$ 20.00 \$</td><td>128,884.74 RUCTION CORP. TOTAL COST 5 10,460.00 5 12,545.60 5 6,795.00 5 32.70 5 78,890.00 5 34,892.45 5 3,500.00 5 15,720.00 5 10,460.00</td><td>TOTAL = \$ R.W. DUNTEM UNIT COST \$ 38.00 \$ \$ 38.00 \$ \$ 30.00 \$ \$ 30.00 \$ \$ 30.00 \$ \$ 30.00 \$ \$ 30.00 \$ \$ 30.00 \$ \$ 30.00 \$ \$ 30.00 \$ \$ 10.01 \$ \$ 13.00 \$ \$ 600.00 \$ \$ 20.00 \$</td><td>AN COMPANY TOTAL COST 19,874.0 23,523.0 9,060.0 32,7 76,636.0 52,728.0 101,933.0 3,000.0 7,860.0 15,690.0</td></t<>	\$ 146,313.05 \$ ESTIMATE TOTAL COST \$ 18,305.00 \$ 13,721.75 \$ 9,060.00 \$ 3,106.50 \$ 95,795.00 \$ 57,460.00 \$ 23,523.00 \$ 2,250.00 \$ 25,545.00 \$ 18,305.00	TOTAL = CENTRAL BLA UNIT COST \$ 35.00 \$ 2.00 \$ 15.00 \$ 0.40 \$ 70.00 \$ 74.00 \$ 500.00 \$ 43.00	\$ 131,444.60 CKTOP CO., INC. TOTAL COST \$ 18,305.00 \$ 15,682.00 \$ 15,682.00 \$ 6,795.00 \$ 1,308.00 \$ 50,024.00 \$ 31,364.00 \$ 2,500.00 \$ 16,899.00 \$ 18,305.00	TOTAL = K-FIVE CONST UNIT COST \$ \$ 20.00 \$ \$ 20.00 \$ \$ 16.0 \$ \$ 16.0 \$ \$ 15.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 700.00 \$ \$ 4.45 \$ \$ 40.00 \$ \$ 20.00 \$	128,884.74 RUCTION CORP. TOTAL COST 5 10,460.00 5 12,545.60 5 6,795.00 5 32.70 5 78,890.00 5 34,892.45 5 3,500.00 5 15,720.00 5 10,460.00	TOTAL = \$ R.W. DUNTEM UNIT COST \$ 38.00 \$ \$ 38.00 \$ \$ 30.00 \$ \$ 30.00 \$ \$ 30.00 \$ \$ 30.00 \$ \$ 30.00 \$ \$ 30.00 \$ \$ 30.00 \$ \$ 30.00 \$ \$ 10.01 \$ \$ 13.00 \$ \$ 600.00 \$ \$ 20.00 \$	AN COMPANY TOTAL COST 19,874.0 23,523.0 9,060.0 32,7 76,636.0 52,728.0 101,933.0 3,000.0 7,860.0 15,690.0
OPTION 5 - EV NUMBER 20201200 35800100 35800200 *40600275 40603080 40603335 44000165 *XX002258 *XX006392 *Z0042002	ERGREEN LANE ITEM REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL PREPARATION OF BASE AGGREGATE BASE REPAIR BITUMINOUS MATERIALS (PRIME COAT) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50 HOT-MIX ASPHALT SURFACE REMOVAL, 4" STRUCTURES TO BE ADJUSTED CLASS D PATCHES, 6" (SPECIAL) POROUS GRANULAR EMBANKMENT, SUBGRADE	UNIT CU YD SQ YD TON POUND TON TON SQ YD EACH SQ YD	QUANTITY 523 7841 453 3270 1127 676 7841 5 393	TOTAL = ENGINEER UNIT COST \$ 35.00 \$ 1.75 \$ 20.00 \$ 0.95 \$ 85.00 \$ 85.00 \$ 85.00 \$ 85.00 \$ 3.00 \$ 65.00 \$ 35.00 \$ 35.00 \$ 70TAL =	\$ 146,313.05 \$ ESTIMATE TOTAL COST \$ 18,305.00 \$ 13,721.75 \$ 9,060.00 \$ 3,106.50 \$ 95,795.00 \$ 7,460.00 \$ 23,523.00 \$ 25,545.00 \$ 18,305.00 \$ 267,071.25	TOTAL = CENTRAL BLA UNIT COST \$ 35.00 \$ 2.00 \$ 2.00 \$ 15.00 \$ 0.40 \$ 0.40 \$ 70.00 \$ 74.00 \$ 74.00 \$ 4.00 \$ 500.00 \$ 43.00 \$ 35.00 TOTAL =	\$ 131,444.60 CKTOP CO., INC. TOTAL COST \$ 18,305.00 \$ 15,682.00 \$ 6,795.00 \$ 1,308.00 \$ 78,890.00 \$ 50,024.00 \$ 2,500.00 \$ 16,899.00 \$ 18,305.00 \$ 240,072.00	TOTAL = K-FIVE CONST UNIT COST \$ 20.00 \$ \$ 20.00 \$ \$ 1.60 \$ \$ 1.60 \$ \$ 1.60 \$ \$ 15.00 \$ \$ 15.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 700.00 \$ \$ 4.45 \$ \$ 40.00 \$ \$ 20.00 \$ TOTAL = \$ \$	128,884.74 RUCTION CORP. TOTAL COST 5 10,460.00 5 12,545.60 5 6,795.00 5 32.70 5 78,890.00 5 34,892.45 5 3,500.00 5 15,720.00 5 10,460.00 5 222,069.15	TOTAL = \$ R.W. DUNTEM UNIT COST \$ 38.00 \$ 38.00 \$ 30.00 \$ 20.00 \$ 0.01 \$ 68.00 \$ 78.00 \$ 600.00 \$ 20.00 \$ 30.00 \$ 30.00 \$ 30.00	AN COMPANY TOTAL COST 19,874.0 23,523.0 9,060.0 32.7 76,636.0 52,728.0 101,933.0 3,000.0 7,860.0 15,690.0 310,336.7
OPTION 5 - EV NUMBER 20201200 35800100 35800200 *40600275 40603080 40603335 44000165 *XX002258 *XX006392 *Z0042002	ERGREEN LANE ITEM REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL PREPARATION OF BASE AGGREGATE BASE REPAIR BITUMINOUS MATERIALS (PRIME COAT) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50 HOT-MIX ASPHALT SURFACE REMOVAL, 4" STRUCTURES TO BE ADJUSTED CLASS D PATCHES, 6" (SPECIAL) POROUS GRANULAR EMBANKMENT, SUBGRADE	UNIT CU YD SQ YD TON POUND TON TON SQ YD EACH SQ YD CU YD	QUANTITY 523 7841 453 3270 1127 676 7841 5 393 523	TOTAL = ENGINEER UNIT COST \$ 35.00 \$ 1.75 \$ 20.00 \$ 0.95 \$ 20.00 \$ 35.00 \$ 35.00 \$ 450.00 \$ 35.00 \$	\$ 146,313.05 \$ ESTIMATE TOTAL COST 5 18,305.00 5 13,721.75 5 9,060.00 5 3,106.50 5 95,795.00 5 57,460.00 5 57,460.00 5 23,523.00 5 23,523.00 5 23,545.00 5 25,545.00 5 18,305.00 5 267,071.25 \$ ESTIMATE	TOTAL = CENTRAL BLA UNIT COST \$ 35.00 \$ 2.00 \$ 2.00 \$ 15.00 \$ 0.40 \$ 0.40 \$ 70.00 \$ 74.00 \$ 74.00 \$ 74.00 \$ 4.00 \$ 500.00 \$ 43.00 \$ 35.00 TOTAL = CENTRAL BLA	\$ 131,444.60 CKTOP CO., INC. TOTAL COST \$ 18,305.00 \$ 15,682.00 \$ 6,795.00 \$ 1,308.00 \$ 78,890.00 \$ 50,024.00 \$ 31,364.00 \$ 2,500.00 \$ 16,899.00 \$ 18,305.00 \$ 240,072.00	TOTAL = K-FIVE CONST \$ 20.00 \$ \$ 20.00 \$ \$ 1.60 \$ \$ 1.60 \$ \$ 15.00 \$ \$ 15.00 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 700.00 \$ \$ 40.00 \$ \$ 20.00 \$ TOTAL = \$ \$	128,884.74 RUCTION CORP. TOTAL COST 5 10,460.00 5 12,545.60 5 6,795.00 5 32.70 5 78,890.00 5 34,892.45 5 3,500.00 5 15,720.00 5 222,069.15 RUCTION CORP. 10	TOTAL = \$ R.W. DUNTEM UNIT COST \$ 38.00 \$ 38.00 \$ 30.00 \$ 20.00 \$ 0.01 \$ 68.00 \$ 78.00 \$ 600.00 \$ 20.00 \$ 30.00 \$ 30.00 \$ 30.00	AN COMPANY TOTAL COST 19,874.0 23,523.0 9,060.0 32.7 76,636.0 52,728.0 101,933.0 3,000.0 7,860.0 15,690.0
DPTION 5 - EV NUMBER 20201200 35800100 35800200 *40600275 40603080 40603335 44000165 *XX002258 *XX006392 *Z0042002 DPTION 6 - CH NUMBER	ERGREEN LANE ITEM REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL PREPARATION OF BASE AGGREGATE BASE REPAIR BITUMINOUS MATERIALS (PRIME COAT) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50 HOT-MIX ASPHALT SURFACE REMOVAL, 4" STRUCTURES TO BE ADJUSTED CLASS D PATCHES, 6" (SPECIAL) POROUS GRANULAR EMBANKMENT, SUBGRADE ITEM	UNIT CU YD SQ YD TON POUND TON TON SQ YD EACH SQ YD CU YD	QUANTITY 523 7841 453 3270 1127 676 7841 5 393 523 QUANTITY	TOTAL = ENGINEER UNIT COST \$ 35.00 \$ 1.75 \$ 20.00 \$ 20.00 \$ 35.00 \$ 3.00 \$ 85.00 \$ 35.00 \$ 450.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 1.75 \$ 20.00 \$ 0.95 \$ 20.00 \$ 2	\$ 146,313.05 \$ ESTIMATE TOTAL COST \$ 18,305.00 \$ 13,721.75 \$ 9,060.00 \$ 3,106.50 \$ 95,795.00 \$ 57,460.00 \$ 23,523.00 \$ 2,250.00 \$ 2,250.00 \$ 2,250.00 \$ 25,545.00 \$ 267,071.25 \$ ESTIMATE TOTAL COST	TOTAL = CENTRAL BLA UNIT COST \$ 35.00 \$ 2.00 \$ 2.00 \$ 15.00 \$ 0.40 \$ 0.40 \$ 70.00 \$ 74.00 \$ 74.00 \$ 74.00 \$ 35.00 \$ 35.00 TOTAL = CENTRAL BLA UNIT COST	\$ 131,444.60 CKTOP CO., INC. TOTAL COST \$ 18,305.00 \$ 15,682.00 \$ 6,795.00 \$ 1,308.00 \$ 50,024.00 \$ 31,364.00 \$ 2,500.00 \$ 16,899.00 \$ 240,072.00	TOTAL = K-FIVE CONST \$ 20.00 \$ \$ 20.00 \$ \$ 160 \$ \$ 1.60 \$ \$ 15.00 \$ \$ 15.00 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 700.00 \$ \$ 700.00 \$ \$ 700.00 \$ \$ 700.00 \$ \$ 700.00 \$ \$ 700.00 \$ \$ 700.00 \$ \$ 700.00 \$ \$ 700.00 \$ \$ 700.00 \$ \$ 700.00 \$ \$ 700.00 \$ \$ 700.0	128,884.74 RUCTION CORP. TOTAL COST 5 10,460.00 5 12,545.60 5 6,795.00 5 32.70 5 78,890.00 5 34,892.45 5 3,500.00 5 15,720.00 5 222,069.15 RUCTION CORP. TOTAL COST	TOTAL = \$ R.W. DUNTEM UNIT COST \$ 38.00 \$ 38.00 \$ 38.00 \$ 30.00 \$ 20.00 \$ 0.01 \$ 0.01 \$ 68.00 \$ 78.00 \$ 13.00 \$ 600.00 \$ 20.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00	AN COMPANY TOTAL COST 19,874.0 23,523.0 9,060.0 32,7 76,636.0 52,728.0 101,933.0 3,000.0 7,860.0 15,690.0 310,336.7
DPTION 5 - EV NUMBER 20201200 35800100 35800200 *40600275 40603080 40603335 44000165 *XX002258 *XX006392 *Z0042002 DPTION 6 - CH NUMBER 20201200	ERGREEN LANE ITEM REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL PREPARATION OF BASE AGGREGATE BASE REPAIR BITUMINOUS MATERIALS (PRIME COAT) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50 HOT-MIX ASPHALT SURFACE REMOVAL, 4" STRUCTURES TO BE ADJUSTED CLASS D PATCHES, 6" (SPECIAL) POROUS GRANULAR EMBANKMENT, SUBGRADE APMAN COURT ITEM REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	UNIT CU YD SQ YD TON POUND TON TON SQ YD EACH SQ YD CU YD	QUANTITY 523 7841 453 3270 1127 676 7841 5 393 523 QUANTITY 230	TOTAL = ENGINEER UNIT COST \$ \$ 35.00 \$ \$ 1.75 \$ \$ 20.00 \$ \$ 0.95 \$ \$ 0.95 \$ \$ 0.95 \$ \$ 0.95 \$ \$ 0.95 \$ \$ 0.95 \$ \$ 0.95 \$ \$ 0.95 \$ \$ 0.95 \$ \$ 85.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$	\$ 146,313.05 \$ ESTIMATE TOTAL COST \$ 18,305.00 \$ 13,721.75 \$ 9,060.00 \$ 3,106.50 \$ 95,795.00 \$ 57,460.00 \$ 23,523.00 \$ 225,545.00 \$ 267,071.25 \$ ESTIMATE TOTAL COST \$ 8,050.00	TOTAL = CENTRAL BLA UNIT COST \$ 35.00 \$ 2.00 \$ 15.00 \$ 0.40 \$ 70.00 \$ 74.00 \$ 74.00 \$ 74.00 \$ 4.00 \$ 500.00 \$ 43.00 \$ 35.00 TOTAL = CENTRAL BLA UNIT COST \$ 35.00	\$ 131,444.60 CKTOP CO., INC. TOTAL COST \$ 18,305.00 \$ 15,682.00 \$ 6,795.00 \$ 1,308.00 \$ 50,024.00 \$ 50,024.00 \$ 2,500.00 \$ 16,899.00 \$ 240,072.00 \$ 240,072.00 \$ 8,050.00	TOTAL = K-FIVE CONST \$ 20.00 \$ \$ 20.00 \$ \$ 160 \$ \$ 1.60 \$ \$ 15.00 \$ \$ 15.00 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 700.00 \$ \$ 700.00 \$ \$ 700.00 \$ \$ 700.00 \$ \$ 700.00 \$ \$ 700.00	128,884.74 RUCTION CORP. TOTAL COST 5 10,460.00 5 12,545.60 5 6,795.00 5 32.70 5 78,890.00 5 34,892.45 5 3,500.00 5 15,720.00 5 222,069.15 RUCTION CORP. TOTAL COST	TOTAL = \$ R.W. DUNTEM UNIT COST \$ 38.00 \$ 38.00 \$ 38.00 \$ 30.00 \$ 20.00 \$ 0.01 \$ 0.01 \$ 68.00 \$ 78.00 \$ 13.00 \$ 600.00 \$ 20.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00	AN COMPANY TOTAL COST 19,874.0 23,523.0 9,060.0 32,7 76,636.0 52,728.0 101,933.0 3,000.0 7,860.0 15,690.0 310,336.7 AN COMPANY TOTAL COST
DPTION 5 - EV NUMBER 20201200 35800100 35800200 *40600275 40603080 40603335 44000165 *XX002258 *XX006392 *Z0042002 DPTION 6 - CH NUMBER 20201200 35800100	ERGREEN LANE ITEM REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL PREPARATION OF BASE AGGREGATE BASE REPAIR BITUMINOUS MATERIALS (PRIME COAT) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50 HOT-MIX ASPHALT SURFACE REMOVAL, 4" STRUCTURES TO BE ADJUSTED CLASS D PATCHES, 6" (SPECIAL) POROUS GRANULAR EMBANKMENT, SUBGRADE APMAN COURT ITEM REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL PREPARATION OF BASE	UNIT CU YD SQ YD TON POUND TON TON SQ YD EACH SQ YD CU YD CU YD CU YD SQ YD	QUANTITY 523 7841 453 3270 1127 676 7841 5 393 523 QUANTITY 230 3442	TOTAL = ENGINEER UNIT COST \$ \$ 35.00 \$ \$ 1.75 \$ \$ 20.00 \$ \$ 1.75 \$ \$ 20.00 \$ \$ 0.95 \$ \$ 0.95 \$ \$ 0.95 \$ \$ 0.95 \$ \$ 0.95 \$ \$ 85.00 \$ \$ 85.00 \$ \$ 450.00 \$ \$ 65.00 \$ \$ 65.00 \$ \$ 0.95 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$	\$ 146,313.05 \$ ESTIMATE TOTAL COST \$ 18,305.00 \$ 13,721.75 \$ 9,060.00 \$ 3,106.50 \$ 95,795.00 \$ 57,460.00 \$ 23,523.00 \$ 225,545.00 \$ 267,071.25 \$ ESTIMATE TOTAL COST \$ 8,050.00 \$ 6,023.50	TOTAL = CENTRAL BLA UNIT COST \$ \$ 35.00 \$ \$ 2.00 \$ \$ 15.00 \$ \$ 15.00 \$ \$ 15.00 \$ \$ 15.00 \$ \$ 15.00 \$ \$ 15.00 \$ \$ 70.00 \$ \$ 74.00 \$ \$ 74.00 \$ \$ 74.00 \$ \$ 74.00 \$ \$ 74.00 \$ \$ 74.00 \$ \$ 74.00 \$ \$ 74.00 \$ \$ 43.00 \$ \$ 35.00 \$ CENTRAL BLA UNIT COST \$ 35.00 \$ \$ 2.00 \$	\$ 131,444.60 CKTOP CO., INC. TOTAL COST \$ 18,305.00 \$ 15,682.00 \$ 6,795.00 \$ 1,308.00 \$ 50,024.00 \$ 31,364.00 \$ 2,500.00 \$ 16,899.00 \$ 240,072.00 \$ 8,050.00 \$ 8,050.00 \$ 6,884.00	TOTAL = K-FIVE CONST \$ 20.00 \$ \$ 20.00 \$ \$ 160 \$ \$ 1.60 \$ \$ 1.60 \$ \$ 1.60 \$ \$ 1.60 \$ \$ 1.60 \$ \$ 15.00 \$ \$ 15.00 \$ \$ 0.01 \$ \$ 70.00 \$ \$ 20.00 \$ \$ 20.00 <td< td=""><td>128,884.74 RUCTION CORP. TOTAL COST 5 10,460.00 5 12,545.60 5 6,795.00 5 32.70 5 78,890.00 5 34,892.45 5 3,500.00 5 15,720.00 5 10,460.00 5 222,069.15 RUCTION CORP. TOTAL COST 5 4,600.00 5 4,600.00 5 4,600.00</td><td>TOTAL = \$ R.W. DUNTEM UNIT COST \$ \$ 38.00 \$ \$ 38.00 \$ \$ 30.00 \$ \$ 20.00 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$</td><td>AN COMPANY TOTAL COST 9,874.0 9,060.0 9,060.0 32.7 76,636.0 52,728.0 101,933.0 3,000.0 7,860.0 15,690.0 310,336.7 AN COMPANY TOTAL COST 8,740.0</td></td<>	128,884.74 RUCTION CORP. TOTAL COST 5 10,460.00 5 12,545.60 5 6,795.00 5 32.70 5 78,890.00 5 34,892.45 5 3,500.00 5 15,720.00 5 10,460.00 5 222,069.15 RUCTION CORP. TOTAL COST 5 4,600.00 5 4,600.00 5 4,600.00	TOTAL = \$ R.W. DUNTEM UNIT COST \$ \$ 38.00 \$ \$ 38.00 \$ \$ 30.00 \$ \$ 20.00 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$	AN COMPANY TOTAL COST 9,874.0 9,060.0 9,060.0 32.7 76,636.0 52,728.0 101,933.0 3,000.0 7,860.0 15,690.0 310,336.7 AN COMPANY TOTAL COST 8,740.0
DPTION 5 - EV NUMBER 20201200 35800100 35800200 *40600275 40603080 40603335 44000165 *XX002258 *XX006392 *Z0042002 DPTION 6 - CH NUMBER 20201200 35800100 35800200	ERGREEN LANE ITEM REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL PREPARATION OF BASE AGGREGATE BASE REPAIR BITUMINOUS MATERIALS (PRIME COAT) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50 HOT-MIX ASPHALT SURFACE REMOVAL, 4" STRUCTURES TO BE ADJUSTED CLASS D PATCHES, 6" (SPECIAL) POROUS GRANULAR EMBANKMENT, SUBGRADE APMAN COURT ITEM REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL PREPARATION OF BASE AGGREGATE BASE REPAIR	UNIT CU YD SQ YD TON POUND TON TON SQ YD EACH SQ YD CU YD CU YD CU YD SQ YD TON	QUANTITY 523 7841 453 3270 1127 676 7841 5 393 523 QUANTITY 230 3442 199	TOTAL = ENGINEER UNIT COST \$ \$ 35.00 \$ \$ 35.00 \$ \$ 1.75 \$ \$ 0.05 \$ \$ 0.95 \$ \$ 0.95 \$ \$ 0.95 \$ \$ 0.95 \$ \$ 85.00 \$ \$ 85.00 \$ \$ 30.00 \$ \$ 65.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 32.00 \$	\$ 146,313.05 \$ ESTIMATE TOTAL COST \$ 18,305.00 \$ 13,721.75 \$ 9,060.00 \$ 3,106.50 \$ 95,795.00 \$ 57,460.00 \$ 23,523.00 \$ 2,250.00 \$ 25,545.00 \$ 267,071.25 \$ ESTIMATE TOTAL COST \$ 8,050.00 \$ 6,023.50 \$ 3,980.00	TOTAL = CENTRAL BLA UNIT COST \$ 35.00 \$ 2.00 \$ 15.00 \$ 0.40 \$ 70.00 \$ 74.00 \$ 74.00 \$ 74.00 \$ 35.00 \$ 43.00 \$ 35.00 CENTRAL BLA UNIT COST \$ 35.00 \$ 2.00 \$ 2.00 \$ 15.00	\$ 131,444.60 CKTOP CO., INC. TOTAL COST \$ 18,305.00 \$ 15,682.00 \$ 6,795.00 \$ 1,308.00 \$ 50,024.00 \$ 50,024.00 \$ 31,364.00 \$ 2,500.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 8,050.00 \$ 8,050.00 \$ 6,884.00 \$ 2,985.00	TOTAL = K-FIVE CONST \$ 20.00 \$ \$ 20.00 \$ \$ 160 \$ \$ 1.60 \$ \$ 15.00 \$ \$ 15.00 \$ \$ 15.00 \$ \$ 15.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 700.00 \$ \$ 700.00 \$ \$ 4.45 \$ \$ 700.00 \$ \$ 40.00 \$ \$ 20.00 \$ K-FIVE CONSTI WNIT COST \$ 20.00 \$ \$ 2.35 \$ \$ 15.00 \$	128,884.74 RUCTION CORP. TOTAL COST 5 10,460.00 5 12,545.60 5 6,795.00 5 32.70 5 78,890.00 5 3,500.00 5 3,500.00 5 10,460.00 5 3,500.00 5 10,460.00 5 222,069.15 RUCTION CORP. TOTAL COST 5 4,600.00 5 2,985.00	TOTAL = S R.W. DUNTEM UNIT COST \$ \$ 38.00 \$ \$ 30.00 \$ \$ 30.00 \$ \$ 30.00 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 38.00 \$ \$ 0.00 \$ \$ 0.00 \$	AN COMPANY TOTAL COST 19,874.0 23,523.0 9,060.0 32,7 76,636.0 52,728.0 101,933.0 3,000.0 7,860.0 15,690.0 310,336.7 AN COMPANY TOTAL COST 8,740.0 10,326.0
DPTION 5 - EV NUMBER 20201200 35800100 35800200 *40600275 40603080 40603335 44000165 *XX002258 *XX006392 *Z0042002 DPTION 6 - CH NUMBER 20201200 35800100 35800200 *40600275	ERGREEN LANE ITEM REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL PREPARATION OF BASE AGGREGATE BASE REPAIR BITUMINOUS MATERIALS (PRIME COAT) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50 HOT-MIX ASPHALT SURFACE REMOVAL, 4" STRUCTURES TO BE ADJUSTED CLASS D PATCHES, 6" (SPECIAL) POROUS GRANULAR EMBANKMENT, SUBGRADE APMAN COURT ITEM REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL PREPARATION OF BASE AGGREGATE BASE REPAIR BITUMINOUS MATERIALS (PRIME COAT)	UNIT CU YD SQ YD TON POUND TON TON SQ YD EACH SQ YD CU YD CU YD CU YD SQ YD TON POUND	QUANTITY 523 7841 453 3270 1127 676 7841 5 393 523 QUANTITY 230 3442 199 1437	TOTAL = ENGINEER UNIT COST \$ \$ 35.00 \$ \$ 1.75 \$ \$ 1.75 \$ \$ 0.00 \$ \$ 0.95 \$ \$ 0.95 \$ \$ 0.95 \$ \$ 85.00 \$ \$ 30.00 \$ \$ 65.00 \$ \$ 65.00 \$ \$ 65.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 20.00 \$ \$ 0.95 \$	146,313.05 S ESTIMATE TOTAL COST 5 18,305.00 5 18,305.00 5 13,721.75 5 9,060.00 5 3,106.50 5 95,795.00 5 57,460.00 5 23,523.00 5 25,545.00 5 18,305.00 5 267,071.25 S ESTIMATE TOTAL COST 5 8,050.00 5 3,980.00 5 3,980.00 5 1,365.15	TOTAL = CENTRAL BLA UNIT COST \$ \$ 35.00 \$ \$ 2.00 \$ \$ 15.00 \$ \$ 15.00 \$ \$ 15.00 \$ \$ 15.00 \$ \$ 15.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 74.00 \$ \$ 74.00 \$ \$ 74.00 \$ \$ 74.00 \$ \$ 74.00 \$ \$ 74.00 \$ \$ 74.00 \$ \$ 43.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 2.00 \$ \$ 15.00 \$ \$ 0.40 \$	\$ 131,444.60 CKTOP CO., INC. TOTAL COST \$ 18,305.00 \$ 15,682.00 \$ 15,682.00 \$ 6,795.00 \$ 1,308.00 \$ 50,024.00 \$ 50,024.00 \$ 31,364.00 \$ 2,500.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,890.00 \$ 8,050.00 \$ 6,884.00 \$ 2,985.00 \$ 574.80	TOTAL = K-FIVE CONST \$ 20.00 \$ \$ 20.00 \$ \$ 160 \$ \$ 160 \$ \$ 15.00 \$ \$ 15.00 \$ \$ 15.00 \$ \$ 15.00 \$ \$ 15.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 700.00 \$ \$ 40.00 \$ \$ 40.00 \$ \$ 40.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 20.00	128,884.74 RUCTION CORP. TOTAL COST 5 10,460.00 5 12,545.60 5 6,795.00 5 32.70 5 78,890.00 5 34,892.45 5 3,500.00 5 15,720.00 5 10,460.00 5 222,069.15 RUCTION CORP. TOTAL COST 5 4,600.00 5 2,985.00 5 2,985.00 5 14.37	TOTAL = S R.W. DUNTEM UNIT COST \$ \$ 38.00 \$ \$ 30.00 \$ \$ 30.00 \$ \$ 30.00 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 38.00 \$ \$ 0.00 \$ \$ 0.00 \$	AN COMPANY TOTAL COST 19,874.0 23,523.0 9,060.0 32.7 76,636.0 52,728.0 101,933.0 3,000.0 7,860.0 15,690.0 310,336.7 AN COMPANY TOTAL COST 8,740.0 10,326.0 3,980.0
DPTION 5 - EV NUMBER 20201200 35800100 35800200 *40600275 40603080 40603335 44000165 *XX002258 *XX006392 *Z0042002 DPTION 6 - CH NUMBER 20201200 35800100 35800200 *40600275 40603080	ERGREEN LANE ITEM REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL PREPARATION OF BASE AGGREGATE BASE REPAIR BITUMINOUS MATERIALS (PRIME COAT) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50 HOT-MIX ASPHALT SURFACE REMOVAL, 4" STRUCTURES TO BE ADJUSTED CLASS D PATCHES, 6" (SPECIAL) POROUS GRANULAR EMBANKMENT, SUBGRADE APMAN COURT ITEM REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL PREPARATION OF BASE AGGREGATE BASE REPAIR BITUMINOUS MATERIALS (PRIME COAT) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	UNIT CU YD SQ YD TON POUND TON TON SQ YD EACH SQ YD CU YD CU YD CU YD SQ YD TON POUND TON	QUANTITY 523 7841 453 3270 1127 676 7841 5 393 523 QUANTITY 230 3442 199 1437 495	TOTAL = ENGINEER UNIT COST \$ \$ 35.00 \$ \$ 1.75 \$ \$ 1.75 \$ \$ 0.00 \$ \$ 0.95 \$ \$ 0.95 \$ \$ 0.95 \$ \$ 85.00 \$ \$ 35.00 \$ \$ 65.00 \$ \$ 65.00 \$ \$ 65.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 1.75 \$ \$ 0.95 \$ \$ 0.95 \$	\$ 146,313.05 \$ ESTIMATE TOTAL COST \$ 18,305.00 \$ 13,721.75 \$ 9,060.00 \$ 3,106.50 \$ 95,795.00 \$ 57,460.00 \$ 23,523.00 \$ 2,250.00 \$ 25,545.00 \$ 18,305.00 \$ 267,071.25 \$ ESTIMATE TOTAL COST \$ 8,050.00 \$ 6,023.50 \$ 3,980.00 \$ 1,365.15 \$ 42,075.00	TOTAL = CENTRAL BLA UNIT COST \$ 35.00 \$ 2.00 \$ 15.00 \$ 0.40 \$ 70.00 \$ 74.00 \$ 74.00 \$ 74.00 \$ 35.00 \$ 43.00 \$ 35.00 CENTRAL BLA UNIT COST \$ 35.00 \$ 2.00 \$ 15.00 \$ 35.00 \$	\$ 131,444.60 CKTOP CO., INC. TOTAL COST \$ 18,305.00 \$ 15,682.00 \$ 15,682.00 \$ 15,682.00 \$ 131,444.60 \$ 18,305.00 \$ 15,682.00 \$ 6,795.00 \$ 1,308.00 \$ 50,024.00 \$ 50,024.00 \$ 50,024.00 \$ 2,500.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 8,050.00 \$ 6,884.00 \$ 2,985.00 \$ 574.80 \$ 34,650.00	TOTAL = K-FIVE CONST \$ 20.00 \$ \$ 20.00 \$ \$ 160 \$ \$ 1.60 \$ \$ 15.00 \$ \$ 15.00 \$ \$ 15.00 \$ \$ 15.00 \$ \$ 15.00 \$ \$ 70.00 \$ \$ 700.00 \$ \$ 4.45 \$ \$ 700.00 \$ \$ 40.00 \$ \$ 40.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 2.35 \$ \$ 0.01 \$	128,884.74 RUCTION CORP. TOTAL COST 5 10,460.00 5 12,545.60 5 6,795.00 5 32.70 5 78,890.00 5 3,500.00 5 3,500.00 5 15,720.00 5 10,460.00 5 222,069.15 RUCTION CORP. TOTAL COST 5 4,600.00 5 2,985.00 5 2,985.00 5 14.37 5 38,040.75	TOTAL = \$ R.W. DUNTEM UNIT COST \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 30.00 \$ 30.00 \$ 0.01 \$ 68.00 \$ 78.00 \$ 600.00 \$ 20.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 38.00 \$ 38.00 \$ 3.00 \$ 3.00 \$ 3.00 \$ 3.00 \$ 3.00	AN COMPANY TOTAL COST 19,874. 23,523. 9,060. 32. 76,636. 52,728. 101,933. 3,000. 7,860. 15,690. 310,336. AN COMPANY TOTAL COST 8,740.0 10,326.0 3,980.0 14.3
DPTION 5 - EV NUMBER 20201200 35800100 35800200 *40600275 40603080 40603335 44000165 *XX002258 *XX006392 *Z0042002 DPTION 6 - CH NUMBER 20201200 35800100 35800200 *40600275 40603080 40603335	ERGREEN LANE ITEM REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL PREPARATION OF BASE AGGREGATE BASE REPAIR BITUMINOUS MATERIALS (PRIME COAT) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50 HOT-MIX ASPHALT SURFACE REMOVAL, 4" STRUCTURES TO BE ADJUSTED CLASS D PATCHES, 6" (SPECIAL) POROUS GRANULAR EMBANKMENT, SUBGRADE APMAN COURT ITEM REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL PREPARATION OF BASE AGGREGATE BASE REPAIR BITUMINOUS MATERIALS (PRIME COAT) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 HOT MIX ASPHALT SURFACE COURSE, MIX D, N50	UNIT CU YD SQ YD TON POUND TON TON SQ YD EACH SQ YD CU YD CU YD CU YD SQ YD TON POUND TON TON	QUANTITY 523 7841 453 3270 1127 676 7841 5 393 523 QUANTITY 230 3442 199 1437 495 297	TOTAL = ENGINEER UNIT COST \$ \$ 35.00 \$ \$ 1.75 \$ \$ 1.75 \$ \$ 0.00 \$ \$ 0.95 \$ \$ 0.95 \$ \$ 0.95 \$ \$ 0.95 \$ \$ 85.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 0.95 \$ \$ 0.95 \$ \$ 0.95 \$ \$ 85.00 \$	\$ 146,313.05 \$ ESTIMATE TOTAL COST \$ 18,305.00 \$ 13,721.75 \$ 9,060.00 \$ 3,106.50 \$ 95,795.00 \$ 57,460.00 \$ 23,523.00 \$ 225,545.00 \$ 267,071.25 \$ ESTIMATE TOTAL COST \$ 8,050.00 \$ 6,023.50 \$ 3,980.00 \$ 1,365.15 \$ 42,075.00 \$ 25,245.00	TOTAL = CENTRAL BLA UNIT COST \$ 35.00 \$ 2.00 \$ 15.00 \$ 2.00 \$ 15.00 \$ 2.00 \$ 15.00 \$ 15.00 \$ 15.00 \$ 70.00 \$ 74.00 \$ 74.00 \$ 500.00 \$ 43.00 \$ 35.00 \$ 43.00 \$ 35.00	\$ 131,444.60 CKTOP CO., INC. TOTAL COST \$ 18,305.00 \$ 15,682.00 \$ 15,682.00 \$ 6,795.00 \$ 1,308.00 \$ 78,890.00 \$ 50,024.00 \$ 50,024.00 \$ 31,364.00 \$ 2,500.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 18,305.00 \$ 8,050.00 \$ 6,884.00 \$ 2,985.00 \$ 574.80 \$ 34,650.00 \$ 21,978.00	TOTAL = K-FIVE CONST \$ 20.00 \$ \$ 20.00 \$ \$ 1.60 \$ \$ 1.60 \$ \$ 1.60 \$ \$ 1.60 \$ \$ 1.60 \$ \$ 1.60 \$ \$ 1.60 \$ \$ 1.60 \$ \$ 15.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 700.00 \$ \$ 4.45 \$ \$ 700.00 \$ \$ 40.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 2.35 \$ \$ 2.35 \$ \$ 15.00 \$ \$ 76.85 \$ \$ 72.15 \$	128,884.74 RUCTION CORP. TOTAL COST 5 10,460.00 5 12,545.60 5 6,795.00 5 32.70 5 78,890.00 5 34,892.45 5 3,500.00 5 10,460.00 5 222,069.15 RUCTION CORP. TOTAL COST 5 4,600.00 5 2,985.00 5 14.37 5 38,040.75 5 21,428.55	TOTAL = \$ R.W. DUNTEM UNIT COST \$ 38.00 \$ 38.00 \$ 30.00 \$ 30.00 \$ 20.00 \$ 0.01 \$ 68.00 \$ 78.00 \$ 600.00 \$ 600.00 \$ 20.00 \$ 30.00	AN COMPANY TOTAL COST 19,874. 23,523. 9,060. 32. 76,636. 52,728. 101,933. 3,000. 7,860. 15,690. 310,336. AN COMPANY TOTAL COST 8,740.0 10,326.0 3,980.0 14.3 35,640.0
DPTION 5 - EV NUMBER 20201200 35800100 35800200 *40600275 40603080 40603335 44000165 *XX002258 *XX006392 *Z0042002 DPTION 6 - CH NUMBER 20201200 35800100 35800200 *40600275 40603080 40603335	ERGREEN LANE ITEM REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL PREPARATION OF BASE AGGREGATE BASE REPAIR BITUMINOUS MATERIALS (PRIME COAT) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50 HOT-MIX ASPHALT SURFACE REMOVAL, 4" STRUCTURES TO BE ADJUSTED CLASS D PATCHES, 6" (SPECIAL) POROUS GRANULAR EMBANKMENT, SUBGRADE APMAN COURT ITEM REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL PREPARATION OF BASE AGGREGATE BASE REPAIR BITUMINOUS MATERIALS (PRIME COAT) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50 HOT-MIX ASPHALT SURFACE REMOVAL, 4"	UNIT CU YD SQ YD TON POUND TON SQ YD EACH SQ YD CU YD CU YD CU YD SQ YD TON POUND TON TON TON SQ YD	QUANTITY 523 7841 453 3270 1127 676 7841 5 393 523 QUANTITY 230 3442 199 1437 495 297 3442	TOTAL = ENGINEER UNIT COST \$ \$ 35.00 \$ \$ 1.75 \$ \$ 20.00 \$ \$ 0.95 \$ \$ 0.95 \$ \$ 0.95 \$ \$ 0.95 \$ \$ 0.95 \$ \$ 85.00 \$ \$ 3.00 \$ \$ 65.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 0.95 \$ \$ 0.95 \$ \$ 85.00 \$ \$ 3.00 \$	\$ 146,313.05 \$ ESTIMATE TOTAL COST \$ 18,305.00 \$ 13,721.75 \$ 9,060.00 \$ 3,106.50 \$ 95,795.00 \$ 57,460.00 \$ 23,523.00 \$ 2,250.00 \$ 25,545.00 \$ 25,545.00 \$ 267,071.25 \$ ESTIMATE TOTAL COST \$ 8,050.00 \$ 6,023.50 \$ 3,980.00 \$ 1,365.15 \$ 42,075.00 \$ 25,245.00 \$ 10,326.00 \$ 0,036.00 \$ 10,326.00 \$ 0,036.00 \$ 0	TOTAL = CENTRAL BLA UNIT COST \$ \$ 35.00 \$ 2.00 \$ 15.00 \$ 0.40 \$ 70.00 \$ 74.00 \$ 500.00 \$ 4.00 \$ 500.00 \$ 43.00 \$ 35.00 TOTAL = CENTRAL BLA UNIT COST \$ \$ 35.00 \$ 2.00 \$ 15.00 \$ 0.40 \$ 70.00 \$ 74.00 \$ 74.00	\$ 131,444.60 CKTOP CO., INC. TOTAL COST \$ 18,305.00 \$ 15,682.00 \$ 6,795.00 \$ 131,308.00 \$ 6,795.00 \$ 1,308.00 \$ 78,890.00 \$ 50,024.00 \$ 31,364.00 \$ 2,500.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 18,305.00 \$ 240,072.00 \$ 8,050.00 \$ 6,884.00 \$ 2,985.00 \$ 574.80 \$ 34,650.00 \$ 21,978.00 \$ 13,768.00	TOTAL = K-FIVE CONST \$ 20.00 \$ \$ 20.00 \$ \$ 1.60 \$ \$ 1.60 \$ \$ 1.60 \$ \$ 1.60 \$ \$ 1.60 \$ \$ 1.60 \$ \$ 1.60 \$ \$ 1.60 \$ \$ 15.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 700.00 \$ \$ 4.45 \$ \$ 700.00 \$ \$ 40.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 2.35 \$ \$ 2.35 \$ \$ 2.35 \$ \$ 2.35 \$ \$ 2.35 \$ \$ 2.35 \$ \$ 0.01 \$ \$ 76.85 \$ \$ 72.15 \$ \$ 4.45 \$	128,884.74 RUCTION CORP. TOTAL COST 5 10,460.00 5 12,545.60 5 6,795.00 5 32.70 5 78,890.00 5 34,892.45 5 3,500.00 5 10,460.00 5 222,069.15 RUCTION CORP. TOTAL COST 5 4,600.00 5 2,985.00 5 14.37 5 38,040.75 5 21,428.55	TOTAL = \$ R.W. DUNTEM UNIT COST \$ \$ 38.00 \$ \$ 38.00 \$ \$ 38.00 \$ \$ 30.00 \$ \$ 20.00 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.00 \$ \$ 13.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 30.00 \$ \$ 30.00 \$ \$ 30.00 \$ \$ 30.00 \$ \$ 30.00 \$ \$ 30.00 \$ \$ 30.00 \$ \$ 30.00 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 0.01 \$ \$ 80.00 \$	I68,237. IAN COMPANY TOTAL COST 19,874. 23,523. 9,060.0 32. 76,636.0 52,728.0 101,933.0 3,000.0 7,860.0 15,690.0 310,336.0 AN COMPANY TOTAL COST 8,740.0 10,326.0 3,980.0 14.2 35,640.0 23,760.0
DPTION 5 - EV NUMBER 20201200 35800100 35800200 *40600275 40603080 40603335 44000165 *XX002258 *XX006392 *Z0042002 DPTION 6 - CH NUMBER 20201200 35800100 35800200 *40600275 40603080 40603335 44000165 *XX006392	ERGREEN LANE ITEM REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL PREPARATION OF BASE AGGREGATE BASE REPAIR BITUMINOUS MATERIALS (PRIME COAT) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50 HOT-MIX ASPHALT SURFACE REMOVAL, 4" STRUCTURES TO BE ADJUSTED CLASS D PATCHES, 6" (SPECIAL) POROUS GRANULAR EMBANKMENT, SUBGRADE APMAN COURT ITEM REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL PREPARATION OF BASE AGGREGATE BASE REPAIR BITUMINOUS MATERIALS (PRIME COAT) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 HOT-MIX ASPHALT SURFACE REMOVAL, 4" CLASS D PATCHES, 6" (SPECIAL)	UNIT CU YD SQ YD TON POUND TON SQ YD EACH SQ YD CU YD CU YD CU YD SQ YD TON POUND TON TON TON SQ YD	QUANTITY 523 7841 453 3270 1127 676 7841 5 393 523 QUANTITY 230 3442 199 1437 495 297 3442 173	TOTAL = ENGINEER UNIT COST \$ \$ 35.00 \$ \$ 1.75 \$ \$ 1.75 \$ \$ 0.95 \$ \$ 0.95 \$ \$ 0.95 \$ \$ 0.95 \$ \$ 0.95 \$ \$ 85.00 \$ \$ 3.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 0.95 \$ \$ 0.95 \$ \$ 3.00 \$ \$ 3.00 \$ \$ 3.00 \$	\$ 146,313.05 \$ ESTIMATE TOTAL COST \$ 18,305.00 \$ 13,721.75 \$ 9,060.00 \$ 3,106.50 \$ 95,795.00 \$ 57,460.00 \$ 23,523.00 \$ 2,250.00 \$ 2,250.00 \$ 25,545.00 \$ 267,071.25 \$ ESTIMATE TOTAL COST \$ 8,050.00 \$ 3,980.00 \$ 1,365.15 \$ 42,075.00 \$ 25,245.00 \$ 10,326.00 \$ 11,245.00	TOTAL = CENTRAL BLA UNIT COST \$ 35.00 \$ \$ 15.00 \$ \$ 15.00 \$ \$ 15.00 \$ \$ 15.00 \$ \$ 15.00 \$ \$ 15.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 74.00 \$ \$ 43.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 36.00 \$ \$ 36.00 \$ \$ 36.00 \$ \$ 36.00 \$ \$ 36.00 \$ \$ 4.00	\$ 131,444.60 CKTOP CO., INC. TOTAL COST \$ 18,305.00 \$ 15,682.00 \$ 15,682.00 \$ 6,795.00 \$ 131,308.00 \$ 78,890.00 \$ 50,024.00 \$ 50,024.00 \$ 31,364.00 \$ 2,500.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 18,305.00 \$ 240,072.00 \$ 6,884.00 \$ 2,985.00 \$ 574.80 \$ 34,650.00 \$ 13,768.00 \$ 7,439.00	TOTAL = K-FIVE CONST \$ 20.00 \$ \$ 20.00 \$ \$ 1.60 \$ \$ 1.60 \$ \$ 1.60 \$ \$ 1.60 \$ \$ 1.60 \$ \$ 1.60 \$ \$ 1.60 \$ \$ 1.60 \$ \$ 15.00 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 700.00 \$ \$ 4.45 \$ \$ 700.00 \$ \$ 40.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 2.35 \$ \$ 2.35 \$ \$ 2.35 \$ \$ 2.35 \$ \$ 2.35 \$ \$ 2.35 \$ \$ 0.01 \$ \$ 76.85 \$ \$ 72.15 \$ \$ 4.45 \$	128,884.74 RUCTION CORP. TOTAL COST 5 10,460.00 5 12,545.60 5 6,795.00 5 32.70 5 78,890.00 5 34,892.45 5 3,500.00 5 10,460.00 5 222,069.15 RUCTION CORP. TOTAL COST 5 4,600.00 5 2,985.00 5 14.37 5 21,428.55 5 15,316.90	TOTAL = \$ R.W. DUNTEM UNIT COST \$ 38.00 \$ 38.00 \$ 30.00 \$ 30.00 \$ 20.00 \$ 0.01 \$ 68.00 \$ 78.00 \$ 600.00 \$ 20.00 \$ 30.00 \$ 80.00 \$ 80.00	AN COMPANY TOTAL COST 19,874.0 23,523.0 9,060.0 32.7 76,636.0 52,728.0 101,933.0 3,000.0 7,860.0 15,690.0 310,336.7 AN COMPANY TOTAL COST 8,740.0 10,326.0 3,980.0 14.3 35,640.0 23,760.0
DPTION 5 - EV NUMBER 20201200 35800100 35800200 *40600275 40603080 40603335 44000165 *XX002258 *XX006392 *Z0042002 DPTION 6 - CH NUMBER 20201200 35800100 35800200 *40600275 40603080 40603335 44000165 *XX006392	ERGREEN LANE ITEM REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL PREPARATION OF BASE AGGREGATE BASE REPAIR BITUMINOUS MATERIALS (PRIME COAT) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50 HOT-MIX ASPHALT SURFACE REMOVAL, 4" STRUCTURES TO BE ADJUSTED CLASS D PATCHES, 6" (SPECIAL) POROUS GRANULAR EMBANKMENT, SUBGRADE APMAN COURT ITEM REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL PREPARATION OF BASE AGGREGATE BASE REPAIR BITUMINOUS MATERIALS (PRIME COAT) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50 HOT-MIX ASPHALT SURFACE REMOVAL, 4"	UNIT CU YD SQ YD TON POUND TON SQ YD EACH SQ YD CU YD CU YD CU YD SQ YD TON POUND TON TON TON SQ YD	QUANTITY 523 7841 453 3270 1127 676 7841 5 393 523 QUANTITY 230 3442 199 1437 495 297 3442 173	TOTAL = ENGINEER UNIT COST \$ \$ 35.00 \$ \$ 1.75 \$ \$ 20.00 \$ \$ 0.95 \$ \$ 0.95 \$ \$ 0.95 \$ \$ 0.95 \$ \$ 0.95 \$ \$ 85.00 \$ \$ 3.00 \$ \$ 65.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 35.00 \$ \$ 0.95 \$ \$ 0.95 \$ \$ 85.00 \$ \$ 3.00 \$	\$ 146,313.05 \$ ESTIMATE TOTAL COST \$ 18,305.00 \$ 13,721.75 \$ 9,060.00 \$ 3,106.50 \$ 95,795.00 \$ 57,460.00 \$ 23,523.00 \$ 2,250.00 \$ 25,545.00 \$ 25,545.00 \$ 267,071.25 \$ ESTIMATE TOTAL COST \$ 8,050.00 \$ 3,980.00 \$ 3,980.00 \$ 3,980.00 \$ 1,365.15 \$ 42,075.00 \$ 25,245.00 \$ 10,326.00 \$ 11,245.00 \$ 8,050.00 \$ 11,245.00 \$ 0,050.00 \$ 11,245.00 \$ 0,050.00 \$ 0	TOTAL = CENTRAL BLA UNIT COST \$ 35.00 \$ 2.00 \$ 15.00 \$ 2.00 \$ 15.00 \$ 0.40 \$ 70.00 \$ 74.00 \$ 74.00 \$ 35.00 \$ 43.00 \$ 35.00 TOTAL = CENTRAL BLA UNIT COST \$ 35.00 \$ 2.00 \$ 35.00 \$ 2.00 \$ 35.00 \$ 2.00 \$ 35.00 \$ 2.00 \$ 35.00 \$ 2.00 \$ 35.00 \$ 2.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 36.00 \$ 36.00 \$ 36.00 \$ 36.00 \$ 36.00	\$ 131,444.60 CKTOP CO., INC. TOTAL COST \$ 18,305.00 \$ 15,682.00 \$ 15,682.00 \$ 6,795.00 \$ 131,308.00 \$ 50,024.00 \$ 50,024.00 \$ 50,024.00 \$ 2,500.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 16,899.00 \$ 18,305.00 \$ 240,072.00 \$ 6,884.00 \$ 2,985.00 \$ 34,650.00 \$ 21,978.00 \$ 13,768.00 \$ 7,439.00 \$ 8,050.00	TOTAL = K-FIVE CONST \$ 20.00 \$ \$ 20.00 \$ \$ 1.60 \$ \$ 1.60 \$ \$ 1.60 \$ \$ 1.60 \$ \$ 1.60 \$ \$ 1.60 \$ \$ 1.60 \$ \$ 1.60 \$ \$ 1.60 \$ \$ 1.60 \$ \$ 1.60 \$ \$ 70.00 \$ \$ 70.00 \$ \$ 72.15 \$ \$ 4.45 \$ \$ 700.00 \$ \$ 40.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 20.00 \$ \$ 2.35 \$ \$ 2.35 \$ \$ 2.35 \$ \$ 2.35 \$ \$ 0.01 \$ \$ 76.85 \$ \$ 4.45 \$ \$ 4.000 \$	128,884.74 RUCTION CORP. TOTAL COST 5 10,460.00 5 12,545.60 5 6,795.00 5 32.70 5 78,890.00 5 34,892.45 5 3,500.00 5 10,460.00 5 3,500.00 5 222,069.15 RUCTION CORP. TOTAL COST 5 4,600.00 5 2,985.00 5 14.37 5 21,428.55 5 15,316.90 6,920.00 6,920.00	TOTAL = \$ R.W. DUNTEM UNIT COST \$ 38.00 \$ 38.00 \$ 38.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 20.00 \$ 68.00 \$ 78.00 \$ 600.00 \$ 20.00 \$ 30.00 \$ 80.00	AN COMPANY TOTAL COST 19,874.0 23,523.0 9,060.0 32. 76,636.0 52,728.0 101,933.0 3,000.0 7,860.0 15,690.0 310,336.7 AN COMPANY TOTAL COST 8,740.0 10,326.0 3,980.0 14.3 35,640.0 23,760.0

OPTION 7 - PATCHING				ENGINEER'S ESTIMATE			CENTRAL BLACKTOP CO., INC.		K-FIVE CONSTRUCTION CORP.		R.W. DUNTEMAN COMPANY	
NUMBER		UNIT	QUANTITY	QUANTITY		TOTAL COST	QUANTITY	TOTAL COST	QUANTITY	TOTAL COST	QUANTITY	TOTAL COST
_ *XX006392 CLASS D	PATCHES, 6" (SPECIAL)	SQ YD	1500	\$ 65.00	\$	97,500.00	\$ 47.00	\$ 70,500.00	\$ 67.00	\$ 100,500.00	\$ 48.00	
				TOTAL =	\$	97,500.00	TOTAL =	\$ 70,500.00	TOTAL =	\$ 100,500.00	TOTAL =	\$ 72,000.00