#### AGENDA Municipal Services Committee January 22, 2018 6:30 P.M. – Council Chambers

- 1. Call to Order & Roll Call
- 2. Establishment of Quorum
- 3. New Business
  - Resolution Approval a resolution to extend a contract with Scorpio Construction for the removal and replacement of bituminous aprons and road patches at the proposed unit pricing as required for a period from May 1, 2018 through April 30, 2019. The proposed contract extension would be the first extension, year two (2) of a three (3) year contract.
  - **Resolution** Accepting the unit price proposal from Orange Crush, LLC. for bituminous products for Public Works projects at the proposed unit pricing as required for a period from May 1, 2018 to April 30, 2019.
  - Resolution Accepting the unit price proposal for tipping and transfer fees from Willco Green, LLC at the proposed unit prices for certain generated waste from various Public Works Projects for a period of May 1, 2018 through April 30, 2019.
  - **Resolution** Accepting a proposal from Norwalk Tank Company for Culvert Metal Pipes, Metal Bands and Metal Flared End Sections and fittings as required for various Public Works projects for a period of May 1, 2018 through April 30, 2019.
  - e. Resolution Accepting a proposal from D.A.S. Enterprises, Inc. to provide trucking services at a rate of \$80.45 per hour for services relating to hauling waste generated from excavations for a period of May 1, 2018 through April 30, 2019.
  - f. Resolution Accepting a proposal from Norwalk Tank Company for High Density Polyethylene Pipes, bands, flared end sections and fittings as required for various Public Works projects for a period of May 1, 2018 through April 30, 2019.
  - g. <u>Resolution</u> Accepting a proposal from Vulcan Materials Co. (FKA Elmhurst Chicago Stone Co.) to purchase and pick up stone for Public Works projects for a period of May 1, 2018 through April 30, 2019.
  - **Resolution** Accepting a proposal from Vulcan Materials Co. (FKA Elmhurst Chicago Stone Co.) for the purchase of stone and delivery for Public Works projects for a period of May 1, 2018 through April 30, 2019.
  - i. <u>Resolution</u> Approval a resolution to extend a contract with DuPage Topsoil Inc. at the proposed schedule of prices for topsoil for various Public Works projects for a period of May 1, 2018 through April 30, 2019.

- j. <u>Resolution</u> Accepting a proposal from Norwalk Tank Company for storm sewer structures, iron sewer grates, concrete adjusting rings as required for various Public Works projects for a period of May 1, 2018 through April 30, 2019.
- k. <u>Resolution</u> Accepting a proposal from JC Landscaping & Tree Services, Inc., at the proposed schedule of prices for the placement of topsoil and for the purchase and placement of fertilizer and sod for landscape restoration services for a period of May 1, 2018 through April 30, 2019.
- Resolution Accepting a proposal from Core and Main LP required for pressure pipe for various Public Works Projects for a period of May 1, 2018 through April 30, 2019.
- m. Resolution Accepting a proposal from Grade A Grading, LLC and JC Landscaping & Tree Services at the proposed schedule of prices for the Rear Yard Drainage Assistance Program for a period of May 1, 2018 through April 30, 2019.
- n. Resolution Accepting a proposal from Ziebell Water Service Products, Inc. for Smith and Blair Stainless Steel Water Main Repair Clamps Style 226 with stainless steel bolts at the proposed unit prices for the maintenance of the water system for a period of May 1, 2018 through April 30, 2019.
- o. Resolution Accepting a proposal from Ziebell Water Service Products, Inc. and Blair Stainless Steel Water Main Repair Clamps Style 238 at the proposed unit prices in various sizes for the maintenance of the water system for a period of May 1, 2018 through April 30, 2019.
- p. Resolution Accepting a proposal from Ziebell Water Service Products, Inc. for general water department utility fixtures for the maintenance of the water system for a period of May 1, 2018 through April 30, 2019.
- **Resolution** Accepting a proposal from EJ USA, Inc. for East Jordan CD250 fire hydrant, valves and accessories as required for a period for a period of May 1, 2018 through April 30, 2019.
- **Resolution** Accepting a proposal from Water Products Company for the Clow Medallion fire hydrant repair parts as required for a period of May 1, 2018 through April 30, 2019.
- **Resolution** Accepting a proposal from Water Products Company for the Clow Eddy F2500 fire hydrant repair parts as required for a period of May 1, 2018 through April 30, 2019.
- t. <u>Resolution</u> Accepting a proposal from Joseph D. Foreman & Company for the Traverse City fire hydrant repair parts as required for a period of May 1, 2018 through April 30, 2019.

- **Resolution** Accepting a proposal from EJ USA, Inc for East Jordan WaterMaster 5BR250 and WaterMaster 5CD250 fire hydrants repair parts as required for a period of May 1, 2018 through April 30, 2019.
- v. Resolution Authorizing a contract extension to Core & Main LP (FKA HD Supply Waterworks) for the Mueller Super Centurion fire hydrant repair parts as required for a period of May 1, 2018 through April 30, 2019.
- w. 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, 2017 through April 30, 2019.
- **Resolution** Accepting a proposal from Water Products Company for the Clow Eddy fire hydrant repair parts as required for a period of May 1, 2018 through April 30, 2019.
- y. <u>Resolution</u> Authorizing a contract extension to Ziebell Water Service Products for Waterous Pacer fire hydrant repair parts as required for a period of May 1, 2018 through April 30, 2019.
- **Resolution** Accepting a proposal from Ziebell Water Service Products for Mueller Brand brass fittings for the maintenance of the water system for a period of May 1, 2018 through April 30, 2019.
- Resolution Preliminary approval to authorize a proposal from Suburban Concrete, Inc. for the 2018 Sidewalk, Apron and Curb and Gutter Removal and Replacement Program Contract in an amount not to exceed \$620,317.50 and to waive the residential \$75.00 permit fee application for concrete work.
- **Resolution** Preliminary approval to authorize a contract for the 2018

  Roadside Ditch Maintenance Regrading Program between the City of Darien and Scorpio Construction Corporation for the layout and replacement of storm sewer pipes, and structures and grading.
- cc. Resolution Approval of a resolution to extend a contract with TruGreen, LP for (5) various fertilizer applications in an amount not to exceed \$20,290.00 for the 2018 Landscape Fertilization Services at Roadside Rights of Way and Medians of 75<sup>th</sup> Street, and certain segments of Plainfield Road. Included also are City owned facilities such as the Water Plant grounds, the Public Works facility and the City Hall grounds. The proposed contract extension would be the second extension, year 3 of a three (3) year contract.
- dd. Resolution Approval of a resolution authorizing the Mayor to accept a proposal from Christopher B. Burke Engineering, Ltd. in an amount not to exceed \$21,050 for professional services related to controlled Wetland Management Burn and Vegetation Management at the Dale Road Basin.

- ee. Resolution Approval of a resolution authorizing the Mayor to execute an Intergovernmental Agreement with the County of DuPage for the implementation of the National Pollutant Discharge Elimination System (NPDES) Program in the Des Plaines River and East Branch DuPage River Watersheds.
- **Resolution** Authorizing the Mayor to Execute a Contract with Illinois Central Sweeping for the City of Darien's Annual Street Sweeping Program not to exceed \$32,690.00.
- **PZC 2017 06: 450 67th Street**: Petitioner seeks approval of variations to the Darien zoning code for the rear setbacks for the proposed porch, deck and patio.
- **hh. PZC 2017 07: Solar Codes:** Approval to amend the zoning code regarding solar energy systems including definitions, use in districts, and accessory standards.
- ii. PZC 2018 01: 7521 Lemont Road: Petitioners seek approval of a variation to the Darien Sign Code to allow signs on 3 walls.
- ij. Minutes November 27, 2017 Municipal Services Committee
- 4. Director's Report
- 5. Next scheduled meeting February 26, 2018
- 6. Adjournment

#### Municipal Services Committee January 22, 2018

#### **ISSUE STATEMENT**

Approval of a <u>resolution</u> to extend a contract with Scorpio Construction for the removal and replacement of bituminous aprons and road patches at the proposed unit pricing as required for various Public Works projects. The proposed contract extension would be the first extension, year two (2) of a three (3) year contract.

#### **BACKGROUND**

During the year the department removes and replaces various storm sewers, culvert pipes and water main break repairs across driveway aprons and roadways for various Public Works projects. Restoration for the driveways includes establishing uniform cuts, asphalt removal and replacement.

Competitive quotes were requested for the removal and replacement of bituminous aprons and road patches, and staff received six (6) competitive quotes on November 22, 2016. The contract also called out for two optional extensions for 2018 and 2019. The proposed extension will be the 1<sup>st</sup> extension, year two of a three year contract. The lowest overall competitive quote was submitted by Scorpio Construction. See Attachment A.

The request for quotes stipulated that pricing be held in place from May 1, 2018 through April 30, 2019.

The expenditure would come from the Water, Street and Capital accounts, depending on the specific project. The total estimated costs for all maintenance and budgetary programs for the bituminous products are estimated at approximately \$175,000.00 pending Capital Project budget approval. Scorpio Construction has provided services for the City in the past with very satisfactory results.

#### STAFF RECOMMENDATION

Staff recommends approval of this resolution with Scorpio Construction Corporation.

#### ALTERNATE CONSIDERATION

As directed by the Municipal Services Committee.

#### **DECISION MODE**

### BITUMINOUS SURFACE -DRIVEWAY/APRONS/STREETS 2018-2019

																			Τ								"
					Paveme	nt Sy	stems		Scorpio C	onsh	ruction		K-Five Co	nst	truction		Chicagola	nd Paving		Mettl	iew P	aving,	Inc	Br	others Ash	palt	Paving, Inc
DESCRIPTION	QUANTITY- RANGE	UNIT	MULT <b>IPLIER</b> QUANTITY	PER	T PRICE SQUARE ARD		COSTS	H-12	NIT PRICE R SQUARE YARD		COSTS		UNIT PRICE ER SQUARE YARD		COSTS	PEI	IIT PRICE R SQUARE YARD	COSTS		NIT PRI IR SQUA YARD	RE	<u>C</u>	OSTS	PER	IT PRICE SQUARE YARD		COSTS
EXAMPLE:			100	\$	1.00	\$	100.00	\$	1.00	8	100.0 <b>0</b>	9	\$ 1.00	\$	3 100.00	\$	1.00	\$ 100.00	)   \$	1.	00	\$ .	100.00	\$	1.00	ş	100.00
A. BITUMINOUS DRIVEWAY APRONS	Less than 50	SQUARE YARD	SQU <b>ARE</b> YA <b>RD</b>	\$	65,00	\$	3,250,00	S	63 00	\$	3,150. <b>00</b>	s	735.50	\$	36,775.00	\$	105.00	\$ 5,250.0	0 \$	- 68	3.00	\$	3,400.00	s	220,00	s	11,000.00
COST FOR PREPERATION AND PLACEMENT OF 3-INCHES- BITUMINOUS SURFACE-INCLUDED IS	50 - 100	SQUARE YARD	SQUARE YARD	\$	53.00	\$	5,300.00	\$	54,00	\$	5,400.00	s	155.35	\$	15,535.00	\$	105.00	\$ 10,500.0	0 \$	54	1.00	\$	5,400.00	\$	130,00	\$	13,000.00
SAWCUTING AND COMPACTION	101 - 200	SQUARE YARD	SQUARE YARD	\$	52.00	\$	10,400,00	\$	50.00	\$	10,000.00	\$	90,20	\$	18,040.00	\$	105.00	\$ 21,000.0	0 \$	52	2.00	<b>\$</b> 1	10,400.00	\$	120.00	\$	24,000.00
B. BITUMINOUS ROADWAY PATCHES/CROSSING COST FOR PREPERATION AND PLACEMENT OF 5- INCHES-BITUMINOUS SURFACE (3 INCHES BINDER AND 2 INCHES BITUMINOUS SURFACE)-INCLUDED IS SAWCUTING AND COMPACTION	200 +	SQUARE YARD	SQUARE YARD	\$	67.00	s	13,400.00	\$	62,00	S	12,400. <b>00</b>	\$	141.50	\$	28,300.00	\$	130,00	\$ 26,000.0	0 \$	65	5,00	\$ 1	13,000.00	s	120.00	s	24,000.00
TOTAL COSTS A + B				\$	237.00	\$	32,350.00	5	229,00	S	30,950.00	\$	1,122.55	\$	98,650.00	\$	445.00	\$ 62,750.0	0 \$	239	.00	\$ 3	32,200.00	\$	590,00	\$	72,000.0

RESOLUTION NO
A RESOLUTION AUTHORIZING THE MAYOR TO EXECUTE A CONTRACT EXTENSION BETWEEN THE CITY OF DARIEN AND SCORPIO CONSTRUCTION FOR THE 2018 REMOVAL AND REPLACEMENT OF BITUMINOUS APRONS AND ROAD PATCHES AT THE PROPOSED UNIT PRICES AS REQUIRED FOR VARIOUS PUBLIC WORKS PROJECTS FOR A PERIOD OF MAY 1, 2018 THROUGH APRIL 30, 2019
BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE
COUNTY, ILLINOIS, as follows:
SECTION 1: The City Council of the City of Darien hereby authorizes the Mayor to execute a
$contract\ extension\ for\ the\ 2018\ removal\ and\ replacement\ of\ bituminous\ aprons\ and\ road\ patches\ between$
the City of Darien and Scorpio Construction for the at the proposed unit prices as required for various
Public Works projects for a period of May 1, 2018 through April 30, 2019, attached hereto as "Exhibit
A" and is by this reference expressly incorporated herein.
SECTION 2: This Resolution shall be in full force and effect from and after its passage and
approval as provided by law.
PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 5 <sup>th</sup> day of February, 2018.
AYES:
NAYS:
ABSENT:
APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 5th day of February 2018.
ATTEST:  KATHLEEN MOESLE WEAVER, MAYOR
JOANNE E. RAGONA, CITY CLERK
APPROVED AS TO FORM:
CITY ATTORNEY

				2017/2017	PRICING	2013/2019	PRENT	2019/2020	PRICING
DESCRIPTION	QUANTITY- RANGE	nnii.	MULTIPLIER QUANTITY	UNIT PRICE PER SQUARE YARD	COSTS	UNIT PRICE PER SQUARE YARD	COSTS	UNIT PRICE PER SQUARE YARD	COSTS
EXAMPLE:			100	\$ 1.00	\$ 100.00	\$ 1.00	\$ 100.00	\$ 1.00	\$ 100.00
A. BITUMINOUS DRIVEWAY APRONS	Less than 50	SQUARE YARD	SQUARE YARD	61	3050	63	3150	66	3360
COST FOR PREPARATION AND PLACEMENT OF 3-INCHES-BITUMINOUS SURFACE-INCLUDED IS SAWCUTING AND COMPACTION	50 - 300	SQUARE YARD	SQUARE YARD	51	5,100	54	5400	60	6000
AND COMPACTION	101 - 200	SQUARE YARD	SQUARE YARD	48	9,600	50	10,000	54	10800
B. BITUMINOUS ROADWAY PATCHES/CROSSING COST FOR PREPARATION AND PLACEMENT OF 5- INCHES-BITUMINOUS SURFACE (3 INCHES BINDER AND 2 INCHES BITUMINOUS SURFACE)-INCLUDED IS SAWCUTING AND COMPACTION	200 ÷	SQUARE YARD	SQUARE YARD	59	11300	62	12400	65	13000
TOTAL COSTS A + B				319	39,550	329	30850	345	33/00
QUOTE AWARDED ON TOTAL COST					•		s/b \$3 <b>0,9</b> 50		
Сощряну Маше:				ion Corp.					
Address:	1030	suego	Plains E	or Oswe	go, IL. C	00543			
Submitted By:			ndisa				· · · · · · · · · · · · · · · · · · ·		the second secon
Date:	11-22-1								
Telephone Number:	Ce30-	554-0	2397						
Mobile Telephone Number:		913-6							and the character and the continue of the first of the continue of the character and
Fax Number:		554-0							
E-mail Address:	Spor	giocox	st@y	ahoo.Con	<u> </u>				
Authorized Signstare:	Juna	K	wi					والمادة المستويد الله الرواق واستانيات الذي مهر والسبيد والدود فيسا المنت	A STATE OF THE PARTY OF THE PAR

#### Regina Koksinis

From:

Bruno Rendina <scorpioconst@yahoo.com>

Sent:

Monday, November 13, 2017 12:32 PM

Subject:

Regina Kokkinis, Dan Gombac Re. City of Darien 2018-2019 Bituminous Surface Quote

Attachments:

2018-2019 Bituminous Surface-Driveway Aprons Streets Quote pdf

Yes, I will honor this quote that was submitted for the second year pricing (May 1, 2018 - April 30, 2019).

Thank you,

Bruno Rendina Scorpio Construction

On Friday, November 10, 2017 4:52 PM, Regina Kokkinis <rkokkinis@darienil.gov> wrote:

#### Good Day,

The City of Darien is reviewing quotes submitted last year for Bituminous Surface-Driveway/Aprons/Streets. The second year pricing is to be held in place from May 1, 2018 through April 30, 2019. Please see the attached quote for the optional extension for a second year. Will you still honor this quote that was submitted?

Thank you for your interest in the City of Darien,

#### Regina Kokkinis

City of Darien 630-353-8105

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

DARIEN DIRECT CONNECT

Follow the link and subscribing is simple!

http://www.darien.il.us/Reference-Desk/DirectConnect.aspx

#### Municipal Services Committee Meeting January 22, 2018

#### **ISSUE STATEMENT**

A <u>resolution</u> accepting the unit price proposal for bituminous products from Orange Crush LLC for Public Works projects for a period from May 1, 2018 to April 30, 2019.

#### **BACKGROUND**

During the year the department removes and replaces various storm sewers and culvert pipes across driveway aprons and roadways for various Public Works projects. Restoration includes establishing uniform cuts, and the placement of binder and surface bituminous products.

Competitive quotes were requested for unit prices for binder and surface asphalt, and staff received two (2) competitive quotes. See <u>Attachment A</u>. The request for quotes stipulated that pricing be held in place from May 1, 2018 to April 30, 2019. The quotes included two optional extensions for 2019 and 2020. The extensions will be evaluated to determine whether the quote remains competitive and in accordance with market pricing.

The expenditure would come from the Water, Street and Capital accounts, depending on the specific project. The total estimated costs for all maintenance and budgetary programs for the bituminous products are estimated at approximately \$45,000.00.

#### STAFF RECOMMENDATION

Staff recommends approval of the proposed resolution Orange Crush, LLC.

#### **Alternate Consideration**

As directed by the Municipal Services Committee.

#### **DECISION MODE**

				K-I	Five Ho	lgki	ns, LLC		Orange C	rusl	ı, LLC
DESCRIPTION	QUANTITY- RANGE	UNIT	MULTIPLIER QUANTITY	PR	NIT ICE ED UP		COSTS	P	UNIT PRICE KED UP		COSTS
EXAMPLE:			200	\$	1.00	\$	200.00	\$	1.00	\$	200.00
A. HMA SURFACE, MIX C, N50	200 - 2,000	TON	200	\$	54.00	\$	10,800.00	\$	52.00	\$	10,400.00
B. HMA BINDER COURSE, IL-19.0,N50	200 - 2,000	TON	200	\$	50.00	\$	10,000.00	\$	48.00	\$	9,600.00
TOTAL COSTS A + B						\$	20,800.00			\$	20,000.00

RESOLUTION	I NO.	
------------	-------	--

**CITY ATTORNEY** 

A RESOLUTION AUTHORIZING THE MAYOR TO EXECUTE A CONTRACT FOR BITUMINOUS PRODUCTS FROM ORANGE CRUSH, LLC AT THE PROPOSED UNIT PRICES FOR PUBLIC WORKS PROJECTS FOR A PERIOD OF MAY 1, 2018

THROUGH APRIL 30, 2019

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

SECTION 1: The City Council of the City of Darien hereby authorizes accepts a proposal for unit pricing for bituminous products as required for various Public Works projects between the City of Darien and Orange Crush, LLC for a period of May 1, 2018 through April 30, 2019, a copy of which is attached hereto as "Exhibit A" and is by this reference expressly incorporated herein.

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

PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 5th day of February 2018.

AYES:	
NAYS:	
ABSENT:	
APPROVED BY THE MAYOR OF TH	IE CITY OF DARIEN, DU PAGE COUNTY
ILLINOIS, this 5th day of February 2018.	
ATTEST:	KATHLEEN MOESLE WEAVER, MAYOR
JOANNE E. RAGONA, CITY CLERK	
APPROVED AS TO FORM:	

# OPANGE CRUSH, LIS

BITTHINGUS PRODUCT QUARK

				å		141			
The state of the s		,			PRICING	2019 - 2026	PRICING	2020 - 2021	PRICING
DIESTRIBITON	QUANTETY- RANGE	UNICIC	MULTIPLIER QUANTITY	UNIT PRICE PICKED UP	COSTS	UNIT PRICE PICKED UP	C0818	UNIT PRICE PROCED LIP	COSTS
EXAMPLE.			200	\$ 1.00	3 200.00	3 1.00	5 200.00	\$ 1.00	\$ 200.00
A _HIMA SURFACE, MIX'C, NS D	208 - 2,000	JON_	200	52.00	10,40000		11,20000		100
R. FIMA BUNDUR COURSE IL-19 0 MID	200 - 2 000	TOM	200	48.00	9,6000	1.	1040000	56.00	11,200
TOTAL CORTS A + R .					20000000		2460000		2320-5
OHOTE AWARDED ON TOTAL COST									
Cantle Mante	OF	44	36. C.	EUSH	hole Co				
Áddressi	3210	CN	TEP,S	STEERS !	+166513	E (me (30	2152		
Guinditter KVe	LAK	22	3 EUR EN	205, VV	So PRE	SMEATE	•		
Buter	NOV	4-1-12	22, 23						
Telephone Humber	67081	54	25022	HO .					
Mahile Tsh Phone Narofur.	(700)	2,4	3-037	G .					
	(708)	SAL	F-073	0	minutes and a believe of the	<del></del>		-	
	Thole	Pno	CAMINO	ncecsu	1541/16	CAL			
Authorized Signature:		200							
Automossensum	0,					······································			Miles (Marie Control of Control o
			213 6	25 N. /	d mana	1 3 A A A	0 R1	19-	

PLANT LOTATION: 85 N. INDEPENDENCE BUYE RANCOVILLE, IL. 60446

#### <u>AGENDA MEMO</u>

#### Municipal Services Committee Meeting January 22, 2018

#### ISSUE STATEMENT

A <u>resolution</u> accepting the unit price proposal for tipping and transfer fees from Willco Green, LLC at the proposed unit prices for certain generated waste from various Public Works Projects for a period of May 1, 2018 through April 30, 2019.

#### **BACKGROUND**

During the year the department generates waste from various Public Works projects, such as water main breaks, valve and hydrant replacements, landscape restorations and ditching projects. Staff requested competitive quotes for the services and received two (2) competitive quotes, see <a href="Attachment A"><u>Attachment A</u></a>. The lowest competitive total cost quote was provided by, Willco Green, LLC. The request for proposals requested pricing to be from May 1, 2018 to April 30, 2019.

The expenditure would come from the Water, Street and Capital accounts, depending on the specific project generating the waste. The total estimated costs for all maintenance and budgetary programs for this item are \$65,000.00 pending Capital Project budget approval.

#### STAFF RECOMMENDATION

Staff recommends approval of this resolution with Willco Green, LLC.

#### **ALTERNATE CONSIDERATION**

As directed by the Municipal Services Committee.

#### **DECISION MODE**

					LLC (formerly il, LLC)		cago Stone Co
DESCRIPTION	QUANTITY- RANGE	MATERIAL/UNIT	MULTIPLIER QUANTITY	UNIT PRICE	COSTS	UNIT PRICE	COSTS
EXAMPLE:			50	\$ 1.00	\$ 50.00	\$ 1.00	\$ 50.00
A. Dump/Transfer Fee	50 - 1000	Clay Per Load - 4 Wheeler	50	\$ 45,00	\$ 2,250.00	\$ 68.00	\$ 3,400.00
B. Dump/Transfer Fee	50 - 1000	Clay Per Load - 6 Wheeler	50	\$ 54.00	\$ 2,700.00	\$ 73.00	\$ 3,650.00
C. Dump/Transfer Fee	50 - 1000	Clay Per Load - Semi	50	\$ 54.00	\$ 2,700.00	\$ <u>78.00</u>	\$ 3,900.00
D. Dump/Transfer Fee	50 - 1000	Mixed Rock/Clay Per Load - 4 Wheeler	50	\$ 45.00	\$ 2,250.00	<b>s</b> 68.00	\$ 3,400.00
B. Dump/Transfer Fee	50 - 1000	Mixed Rock/Clay Per Load - 6 Wheeler	50	\$ 54.00	\$ 2,700.00	\$ 73.00	\$ 3,650,00
F. Dump/Transfer Fee	50 - 1000	Mixed Rock/Clay Per Load - Semi	50	\$ 54.00	\$ 2,700.00	\$ 78.00	\$ 3,900.00
COSTS A-F					\$ 15,300.00		\$ 21,900.00
G. Dump/TransferFee	50 - 1000	Aggregate Per Load - 4 Wheeler	50	\$45.00	\$ 2,250.00	\$ 68.00	\$ 3,400.00
H. Dump/Transfer Fee	50 - 1000	Aggregate Per Load - 6 Wheeler	50	\$54.00	\$ 2,700.00	<b>\$</b> 73.00	\$ 3,650.00
I. Dump/Transfer Fee	50 - 1000	Aggregate Per Load - Semi	50	\$54.00	\$ 2,700.00	\$ 78.00	\$ 3,900.00
SUB-TOTAL (A-I)				i.	\$ 22,950.00		\$ 32,850.00
J. Dump/Transfer Fee	50 - 1000	Sod Per Load - 4 Wheeler	50	n/a	s -	n/a.	<b>s</b> -
K. Dump/Transfer Fee	50 - 1000	Sod Per Load - 6 Wheeler	50	n/a	\$	n/a	s -
L. Dump/Transfer Fee	50 - 1000	Sod Per Load - Semi	50	n/a	s	n/e.	s
SUB-TOTAL Sod Dumping				etala e di E e e e	<b>s</b> -		s -
TOTAL COSTS A - L					Š -		<u>s</u> -

Note: Hauling will be provded through a City contracted trucking vendor and/or City of Darien

RESOLUTION NO
A RESOLUTION ACCEPTING THE UNIT PRICE PROPOSALS FOR TIPPING AND TRANSFER FEES FROM WILLCO GREEN, LLC AT THE PROPOSED UNIT PRICES FOR CERTAIN GENERATED WASTE FROM VARIOUS PUBLIC WORKS PROJECTS FOR A PERIOD OF MAY 1, 2018 THROUGH APRIL 30, 2019
BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU
PAGE COUNTY, ILLINOIS, as follows:
<b>SECTION 1:</b> The City Council of the City of Darien does hereby accept a proposals for
tipping and transfer fees from WillCo Green, LLC at the proposed unit prices for certain generated
waste from various public works projects for a period of May 1, 2018 through April 30, 2019,
attached hereto as "Exhibit A".
<b>SECTION 2:</b> 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 5 <sup>th</sup> day of February, 2018.
AYES:
NAYS:
ABSENT:
APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 5 <sup>th</sup> day of February, 2018.
KATHLEEN MOESLE WEAVER, MAYOR
ATTEST:
JOANNE E. RAGONA, CITY CLERK
APPROVED AS TO FORM:

CITY ATTORNEY

#### **EUMP / TRANSFER FER QUOTE**

				201	8 - 2019	2019	-2020	2020	0-2021
DESCRIPTION	QUANTITY- RANGE	MATERIAL/UNIT	MULTIPLIER QUANTITY	UNIT PRICE	COSTS	unit Prese	COSTS	UNIT PRICE	COSTS
EXAMPLE:			50	\$ 7.00	\$ 30.00				
. Dump/Transfer Fee	50 - 1000	Clay Per Load - 4 Wheeler	50	\$ 45.00	\$ 2250.00				
Dump/Transfer Fee	50 - 1000	Clay Per Load - 6 Wheeler	50	\$ 54,00	\$ 2,700,00				
. Dump/Transfer Pcc	50 - 1000	Clay Per Lond - Semi	50	\$ 54.00	\$ 2,700,00				
). Dump/Transfer Fee	50 - TOOC	Mixed Rock/Clay Per Load -4 Wheeler	50	\$ 45.00	\$ 2,210,00				
. Dump/Fransfer Fee	50 - 1000	Mixed Rock/Clay Per Load - 6 Wheeler	50	\$ 54.00	\$ 2,700.00				
. Dump/Transfer Fee	50 - 1000	Mixed Rock/Clay Per Load - Semi	50	\$ 5400	\$ 2100,00				
Dump/Transfer Fee	50 - 1000	Aggregate Per Load - 4 Wheeler	50	\$ 45,00	4 2,250,0				
. Dump/Fransfer Fee	50 - 1900	Aggregate Per Load - 6 Wheeler	50	\$ 54.00	\$2,750,50				:
Dump/Transfer Fee	50 - 1000	Aggregate Per Load - Semi	50	\$ 54.00	\$2400,00				
Dump/Transfer Fee	50 - 1000	Sod Per Load - 4 Wheeler	50	NIA					
. Dump/Transfer Fee	50 - 1000	Sod Per Load - 6 Wheeler	50	N/A					
Dump/Transfer Fee	50 - 1006	Sod Per Lead - Semi	50	NIA					
OTAL COSTS A - E					\$22,910,00				
UOTE AWARDED O	N TOTAL COS	Ŧ							
Company Name:	Willed	Green, LLC							4.
Address:	13/52 5	8. Naperville,	Plaintie	Id Ed Y	lainfield.	IL 60581	( )		
Submitted By:	Kevin				der opposes programme from man Total at Talpare of and				
Date:	10.0	12011	programme and the company of the control of the con	Bitte inn schrauth, aude terretenbeschtet, ichte, ichte wich in der	navas (1955), Let (1954), Possidarin Tasmison Jangson disembanyan medi	ger ingestater upgevan i i til semme i til som i 18. udistræt i 180			
Telephone/FAX:	8/5-4	136-1465	1 815-	436-54	33	mineral grace in make in a goldstading for			
Mobile Number:			er aggi van eer saat stijfert beg. 1500 in 1511 stij 1500	अञ्चलका का स्थाप । अञ्चलको है <sub>। स</sub> ाराधिक	A section of the sect				
E-mail Address:	info la	Lwillco gree,	1. Com	AND A PERSONAL PROPERTY OF THE PERSON NAMED IN COLUMN					
Authorized Signature:	15/1/2				A same of a second	The second section is a second se		Y: Clich Fingrading (2018) 2018 Don	p food proposed require

Note: Harling will be provided through a City contracted trucking vendor and/or City of Darien

Item d

# AGENDA MEMO Municipal Services Committee Meeting January 22, 2018

#### **ISSUE STATEMENT**

A <u>resolution</u> accepting a proposal from Norwalk Tank Company for Culvert Metal Pipes, Metal Bands and Metal Flared End Sections and fittings as required for various Public Works projects for a period of May 1, 2018 through April 30, 2019.

#### BACKGROUND

During the year the department requires the use of culvert metal pipes and connectors to be used for various Public Works projects, such as driveway culvert replacements, storm sewer replacements and ditching projects.

Competitive quotes were requested, and staff received two (2) competitive quote, attached as <u>Attachment A</u>. The cost quote was provided by Norwalk Tank Company. The request for proposals requested pricing to be from May 1, 2018 to April 30, 2019.

The expenditure would come from the Street and Capital accounts, depending on the specific project requiring the pipe material. The total estimated costs for all maintenance and budgetary programs utilizing the proposed material are approximately \$75,000.00 pending Capital Project budget approval.

#### STAFF RECOMMENDATION

Staff recommends approval of this resolution with Norwalk Tank Company.

#### **ALTERNATE CONSIDERATION**

As directed by the Municipal Services Committee.

#### **DECISION MODE**

# CULVERT METAL PIPE MATERIAL QUOTE REQUEST 2018-2019

				]	Norwalk [	<u> Fan</u>	k Co.		Und	erground Co	_	& Valve
DESCRIPTION	QUANTITY- RANGE	UNIT	MULTIPLIER QUANTITY	UNIT PRICE		COSTS			UNIT PRICE			COSTS
EXAMPLE:			500	S	1.00	S	· •		\$	1.00	\$	500.00
12-INCH GALVINIZED 16 GAUGE CULVERT METAL PIPE	500 - 6,000	LIN <mark>EAL</mark> FO <mark>OT</mark>	500	\$	8,51	\$	4,25	5.00	\$	8.00	\$	4,000.00
15-INCH GAL-VINIZED 16 GAUGE CUL-VERT METAL PIPE	500 - 3,500	LIN <mark>EAL</mark> FO <mark>OT</mark>	500	S	10.71	\$	5,35	5.00	\$	10.40	\$	5,200.00
18-INCH GALVINIZED 16 GAUGE CULVERT METAL PIPE	500 - 3,500	LIN <mark>EAL</mark> FO <mark>OT</mark>	500	\$	12.73	\$	6,36	5.00	\$	13.00	\$	6,500.00
A. 24-INCH GALVINIZED 16 GAUGE CULVERT METAL PIPE	500 - 3,500	LIN <mark>EAL</mark> FO <mark>OT</mark>	500	\$	17.04	S	8,52	0.00	\$	16.30	\$	8,150.00
B. 42-INCH GALVINIZED 16 GAUGE CULVERT METAL PIPE	500 - 3,500	LIN <mark>EAL</mark> FO <mark>OT</mark>	500	\$	29.10	\$	14,55	0.00	\$	36.80		18,400.00
C. 12-INCH CONNECTOR BAND	50 - 200	EACH	50	\$	12.77	\$		8.50	\$	18.00	\$	900.00
D. 15-INCH CONNECTOR BAND	50 - 200	EACH	50	\$	16.07	\$		3.50	\$	22.00	\$	1,100.00
E. 18-INCH CONNECTOR BAND	50 - 200	EACH	50	5	19.10			55.00	-	27.00	\$	1,350.00
F. 24-INCH CONNECTOR BAND	50 - 200	EACH	50	\$	25.56			78.00		31.00	\$	1,550.00
G. 42-INCH CONNECTOR BAND	50 - 200	EACH	50	\$	43.65	\$	2,18	32.50	\$	73.00	\$	3,650.00
H. 12-INCH FLARED END CONNECTOR WITH BOLTS FOR CMP	50 - 200	EACH	50	\$	63.67	\$	3,18	83.50	\$	49.00	\$	2,450.00
I. 15-INCH FLARED END CONNECTOR WITH BOLTS FOR CMP	50 - 200	EACH	50	\$	79,22	s	3,90	61.00	s	67.00	\$	3,350.00
J. 18-INCH FLARED END CONNECTOR WITH BOLTS FOR CMP	50 - 100	EACH	50	<u>s</u>	100.65	S	5,0	32.50	s	91.00	\$	4,550.00
K. 24-INCH FLARED END CONNECTOR WITH BOLTS FOR CMP	50 - 100	EACH	50	5	147.43	S	7,3	71.50	\$	129.00	S	6,450.0
L. 42-INCH FLARED END CONNECTOR WITH BOLTS FOR CMP	50 - 100	EACH	50	0 \$	785.58	\$	39,2	79,00	\$	904.00	\$	45,200.0
TOTAL COSTS A - L		-:				\$	103,7	30.00			\$	112,800.0

RESOLUTION	I NO.	
RESOLUTION	I NO.	

CITY ATTORNEY

# A RESOLUTION ACCEPTING A PROPOSAL FROM NORWALK TANK COMPANY FOR CULVERT METAL PIPES, METAL BANDS AND METAL FLARED END SECTIONS AND FITTINGS AT THE PROPOSED UNIT PRICES FOR VARIOUS PUBLIC WORKS PROJECTS FOR A PERIOD OF MAY 1, 2018 THROUGH APRIL 30, 2019

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 Norwalk Tank Company to provide culvert metal pipes, metal bands and metal flared end sections and fittings at the proposed unit prices for various Public Works projects for a period of May 1, 2018 through April 30, 2019, 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 5th day of February, 2018.

AYES:

NAYS:

ABSENT:

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 5th day of February, 2018.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

#### CULVERT METAL PIPE TIATERIAL QUITTE REQUEST

# Pipe asoted is annular Riveted, Not spiral

	·				2618-2019		2019-2020	2020-2021					
DESCRIPTION	QUANTITY:	LINIT	MULTIPLIER QUANTITY	UNIT PRICE	CONTS	UNITPRICT	LOSTS	INTERICE	rosts				
EXAMPLE.			500	* 2.00	\$ 300 00	\$ 1.00	\$ 500 00	3. 100	\$ 500.00				
12-INCH GALVENIZED 14 OAUGE CULVERT METAL 1992	500 - 6,900	LINEAL FOUT	300	8,51	4,255.00								
IS-INCH GALVINIEED IS GAUGE CULVERT METAL PIPE	500 - 3,500	LINEAL FOOT	100	10,71	5,355,00	<u> </u>							
IN-INCH GALVINIZED IS OAUGE CULVERT METAL PIPE	500 J 100	LINPAL FOOT	not	12,73	6,365.00								
A 24 INCH GALVINIZED IS GAUGE CULVERT METAL PIPE	300 3,500	LINEAL FOOT	500	17,04	8,520,00								
8 42-INCH GALVINZED IS GAÜGE CULVERT METAL PERS	300 - 3,50D	LINEAL FOOT	500	29/10	14,550,00								
C 12-INCH CONNECTOR BAND	30 - 200	EACH	50	12.77	638.50				i Henry annual han a sea				
D. 15-INCH CONNECTOR BAND	59 - 200	EACH	30	16,07	80350	*							
E 18 3N CUCONNECTOR BAND	56 - 200	BACH	30	19.10	955.00								
F 24-INCH CONNECTOR DAND	59 - 290	EACH	30	25.56	(7.78.00								
G 42-INCH CONNECTOR BAND	50 - 200	LACIT	\$0	43,65	2,182,50								
B 1'-Inch flared end connector with bolts for Cup	36 <b>- 2</b> 00	CACH	50	63.67	3,183,50	5,							
1. 15-INCH PLAKED PND CONNECTOR WITH BOLIS FOR CAP	\$6 - 200	EACH	50	79.72	3,961.00	•	··.						
3. 18-BYCH TLARED ENG CONNECTOR WITH BOLDS FOR CMP	10 - 100	EACH	50	100,65	5 63 Z,Sc				- Market				
K 24-INCH PLANED END CONNECTOR WITH BOLIS FOR CHO.	50 - 100	ZACII	50	147,43	7,371,50	7			N.				
I. 42-inchti aredend connector With Bolts for CMP	50 - 100	ЗАСН	50	785,58	39,279,00		:						
TOTAL COSTS A - C.				ييو مش شب شبور والمحادر	6 103,730.00	6							
QUOTE AWARDED ON TOTAL COST	# 1 · F	- A - 3 -	718.7				4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4						
Gornyany Nomes	WORL		TABU	Comp	gn y	7-4	www.						
Address; Submitted By:	MARCU	MHZ	VE I	UP., TO, HAJ 04	904 -187,76,604	<u> </u>			<del></del>				
Destre		0117	•										
Telephone Supplem	815-		3351										
E-modi Address;	narw			et.net				<del></del>	يەرى ئىلىدۇرىكى بىدادىدا دىدادىلىرا ئۇرايلاغلاۋار <del>چولىسېلىنىڭ</del>				
Author ford Signature:	Adaid	5/	white			-	the most over after a . When digit is by a hope of the com-		han a maran maran ya kana a ya kana a kana a sa				

Note: Product delivers must be available within 72 hours to minimal delivery. A minimal delivery has been descended to be a 180 than A. All other deliveries shall be made available for Cary pack up or delivery within 5 days.

#### Municipal Services Committee Meeting January 22, 2018

#### ISSUE STATEMENT

A <u>resolution</u> accepting a proposal from D.A.S. Enterprises, Inc., to provide trucking services at a rate of \$80.45 per hour for services relating to hauling waste generated from excavations for a period of May 1, 2018 through April 30, 2019.

#### **BACKGROUND**

During the year the department generates waste from various Public Works projects, such as water main breaks, valve and hydrant replacements, landscape restorations and ditching projects. The waste is temporarily stored at the Public Works facility and requires removal. The trucks are then scheduled, filled by City loaders and the waste is hauled to a local landfill.

Competitive quotes were requested for hauling services and staff received two (2) competitive quotes. See <u>Attachment A</u>. The lowest competitive quote was D.A.S. Enterprises, Inc. The request for quotes stipulated that pricing be held in place from May 1, 2018 through April 30, 2019.

The expenditure would come from the Water, Street and Capital accounts, depending on the specific project generating the waste. The total estimated costs for all maintenance and budgetary programs for hauling are estimated to be approximately \$150,000.00 pending Capital Project budget approval.

#### STAFF RECOMMENDATION

Staff recommends approval of this resolution with D.A.S. Enterprises, Inc.

#### **ALTERNATE CONSIDERATION**

As directed by the Municipal Services Committee.

#### **DECISION MODE**

				Legion Service Provider DAS Enterprises, Inc				K	<mark>es</mark> , Inc					
DESCRIPTION	QUANTITY- RANGE	UNIT	MULTIP <mark>LIER</mark> - QUANT <mark>ITY</mark>		UNIT PRICE PER HOUR		COSTS	PRICE	COSTS		UNIT PRICE PER HOUR			COSTS
EXAMPLE:			100	\$	1.00	\$	100.00	\$ 1.00	\$	100.00	\$	<u>1.00</u>	\$	100.00
Trucking/Semi	100 to 2,000	HOURS	100	\$	93.00	\$	9,300.00	\$ 90.49	\$	9,049.00	\$	99.89	\$	<b>9,</b> 989.00

<b>RESOI</b>	LUTION	NO.
--------------	--------	-----

# A RESOLUTION ACCEPTING A PROPOSAL FROM D.A.S. ENTERPRISES AT A RATE OF \$80.45 PER HOUR FOR SERVICES RELATING TO HAULING WASTE FOR A PERIOD OF MAY 1, 2018 THROUGH APRIL 30, 2019

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

**SECTION 1:** The City Council of the City of Darien hereby accepts a proposal from D.A.S. Enterprises to provide trucking services at a rate of \$80.45 per hour for services relating to hauling waste for a period of May 1, 2018 through April 30, 2019, 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 5<sup>th</sup> day of February 2018.

AYES:

NAYS:

ABSENT:

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 5<sup>th</sup> day of February 2018.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

Quate for Hunting Fees

					20	8-2019		20	19-2020	20	20-2021
DESCRIPTION	GUANTI IV-RANGE	UNET	MULTIPLIER - QUANTITY	UNIT PR	nce per ur	( ogts		RICE PER	COSTS	LANT PRICE PER	COSTS
EXAMPLE			100	8	1 00	\$ 100 00	S	/ 00	S 100 00	\$ 100	\$ 100 00
Truckmi#Sem	100 to 2,000	HOURS	100	80.	45	804.50	80	.95	809.50	81.45	814.50
						upper oranisassing analysis since developers and second	12 234		Address of a subpress, the constitution of the constitution of		
Company Name:	1935年	BEV	e cociso	511	0 <u>0.</u> < 61	ove Villac	(3	10 6	0007		
Submitted By	Denille	1 1	Shaff	er_					فيتنسي ورم وسيتوسو	and the same of a same production of the same of the s	
Telephone Mumber:	5647-	056	1-1235	Š	CET.	234-0	1.253	-24	23		
Faa Namber.	W 47.	95	3. 1936	e'3		And the state of t		**			
E-mail Address:	All James	yte	D115C11	200	W YI	4700. COM					
Authorized Signature;		loffer.	-				· · · · · · · · · · · · · · · · · · ·				<del></del>

Note: Trucking services sholl be made available within 69 hours of initial request.

#### Municipal Services Committee Meeting January 22, 2018

#### **ISSUE STATEMENT**

A <u>resolution</u> accepting a proposal from Norwalk Tank Company for High Density Polyethylene Pipes, bands, flared end sections and fittings as required for various Public Works projects for a period of May 1, 2018 through April 30, 2019.

#### **BACKGROUND**

During the year the department requires the use of High Density Polyethylene Pipes (HDPE) and connectors to be used for various Public Works projects, such as storm sewer replacements and ditching projects.

Competitive quotes were requested for the various HDPE products and staff received four (4) competitive quotes. See <u>Attachment A</u>. Please note that Norwalk Tank Company continues to maintain competitive pricing from the previous year.

The request for quotes stipulated that pricing be held in place from May 1, 2018 to April 30, 2019.

The expenditure would come from the Street and Capital accounts, depending on the specific project requiring the pipe material. The total estimated costs for all maintenance and budgetary programs for the material have been estimated at approximately \$65,000.00 pending Capital Project budget approval.

#### **STAFF RECOMMENDATION**

The staff recommends approval of this resolution with Norwalk Tank Company for High Density Polyethylene Pipes, bands, flared end sections and fittings as required for various Public Works projects for a period of May 1, 2018 through April 30, 2019.

#### ALTERNATE CONSIDERATION

As directed by the Municipal Services Committee.

#### **DECISION MODE**

				Un	dergroun	ıd P	ipe & Valve		Norwall	ι Τε	nk Co		Core a	nd ]	Main	W	ater Produ	ects Company	
	QUANTITY- RANGE	UNIT	MULTIPLIER QUANTITY		UNIT PRICE		COSTS		UNIT RICE	4	COSTS		UNIT PRICE		COSTS	U <u>N</u> I	T PRICE		COSTS
EXAMPLE:			100	\$	1.00	8	100.00	\$	1.00	S	100.00	\$	1.00	\$	100.00	\$_	1.00	\$_	100.00
A. 4-INCH HIGH DENSITY POLYETHYLENE PIPE- PERFORATED-WITHOUT SOCK	100 - 1,800	LINEAL FT	100	\$	0.40	\$	40.00	\$_	0.36	\$	36.00	\$	0.40	\$	40.00	\$	0.65	\$_	65.00
B. 4-INCH HIGH DENSITY POLYETHYLENE PIPE- PERFORATED-WITH SOCK	100 - 1,800	LINEAL FT	100	\$	0.57	\$	57.00	\$	0.49	\$	49.00	\$	0.56	\$	56.00	\$	0.82	\$	82.00
C. 4-INCH POLYETHYLENE PIPE-PERFORATED- WITHOUT SOCK N-12	100 - 1,800	LINEAL FT	100	\$	0.80	\$	80.00	\$	0.88	\$	88.00	\$	0.80	\$	80.00	\$	1.18	\$	118.00
D. 4-INCH POLYETHYLENE PIPE-PERFORATED- WITH SOCK N-12	100 - 1,800	LINEAL FT	100	\$	0.95	\$_	95.00	\$	0.95	\$	95.00	\$	0.95	\$	95.00	\$	1.35	\$_	135.00
E. 6-INCH HIGH DENSITY POLYETHYLENE PIPE- PERFORATED-WITHOUT SOCK	100 - 1,500	LINEAL FT	100	\$	1.20	\$	120.00	\$	0.98	\$	98.00	\$	1.24	\$_	1.24.00	\$	1.25_	\$	125.00
F. 6-INCH HIGH DENSITY POLYETHYLENE PIPE- PERFORATED-WITH SOCK	100 - 1,500	LINEAL FT	100	\$	1.50	\$	150.00	\$	1.24	\$	124,00	\$	1.52	\$	152.00	\$	1.57	\$_	157.00
G. 6-INCH POLYETHYLENE PIPE-PERFORATED- WITHOUT SOCK N-12	100 - 1,500	LINEAL FT	100	\$	1.83	\$	183.00	\$	2.09	\$	209.00	\$	1.95	\$	195.00	\$	3.25	\$	325.00
H. 6-INCH POLYETHYLENE PIPE-PERFORATED- WITH SOCK N-12 I. 12-INCH HIGH DENSITY POLYETHYLENE PIPE-	100 - 1,500	LINEAL FT	100	\$	2,12	\$	212.00	\$	2.26	\$	226.00	\$	2.25	\$	225.00	\$	3,55	\$	355.00
I. 12-INCH HIGH DENSITY POLYETHYLENE PIPE- HDPE WITH BELL JOINT  J. 15-INCH HIGH DENSITY POLYETHYLENE PIPE-	100 - 4,000	LINEAL FT	100	\$	5.20	\$	520.00	\$	4.90	\$	490.00	\$	5.10	\$	510.00	\$	6.85	\$	685.00
HDPE WITH BELL JOINT  K. 18-INCH HIGH DENSITY POLYETHYLENE PIPE-	100 - 4,000	LINEAL FT	100	\$	7.20	\$	720.00	\$	6.59	\$	659.00	\$	7.00	\$	700.00	\$	9.15	\$	915.00
HDPE WITH BELL JOINT  L. 24-INCH HIGH DENSITY POLYETHYLENE PIPE-	100 - 1,500	LINEAL FT	100	\$	9.80	\$	980.00	\$	9.06	\$	906.00	\$	9.40	\$	940.00	\$	12.45	\$_	1,245.00
HDPE WITH BELL JOINT	100 - 1,500 25 - 100	LINEAL FT EACH	100	\$ \$	16.40 7.00	<u> </u>	1,640.00 175.00		15.33 5.16		1,533.00 129.00	\$			1,560.00 175.00		21.35 10.00	_	2,135.00 250.00
M. 12-INCH HDPE BAND N. 15-INCH HDPE BAND	25 - 100 25 - 100	EACH		\$	12.00	S	300.00	\$	9.21	\$	230.25	\$	13.00		325.00	$\overline{}$	17.00	\$	425.00
O. 24-INCH HDPE BAND P. 12-INCH FLARED END WITH BOLT COLLAR-	25 - 100	EACH	25	\$	29.00	\$	725.00		27.19	1	679.75		24.00		600.00		40.00		1,000.00
HDPE Q. 15-ENCH FLARED END WITH BOLT COLLAR-	25 - 50	EACH		Ť	111.00	\$	2,775.00				2,538.00						139.00		3,475.00 3,475.00
HDPE TOTAL COSTS A - Q	25 - 50	EACH	25	\$	111.00	\$	2,775.00 11,547.00	\$	101.52		2,538.00 10,628.00				2,875.00 11,527.00		139.00	\$_	
R. 12 x 12 INLET BOX - 2 HOLE	5 - 50	EACH	5	\$	55.00	\$	275.00	\$	47.94	\$	239.70	\$	52.00	\$	260.00	\$	75.00	\$	375.00
S. 12 x 12 INLET BOX - 4 HOLE	5 - 50	EACH	5	\$	66.00	\$	330.00	\$	56.90	-		\$	63.00	1	315.00			\$	-
TOTAL COST R-S		<u> </u>		_	1.00	S	605.00	ø.	F (2)	\$		•	£ 00	\$	575.00 50.00	e		\$	375 <u>.00</u>
T. CONNECTORS - 4"	10 - 100	EACH	- <del></del>	\$	4.00	_	40.00		5.63 4.14	-	56.30 41.40	\$	6.00	-	60.00	_		\$	
U. CONNECTORS - 6"	10 - 100	EACH	1 10	\$	5.00	\$	50.00 90.00	\$	4.14	5	97.70	3	0.00	\$ \$	110.00	1 J	-	\$	-
OUGTE AWARDED ON TOTAL COST				_			12,242.00		Pag	1	11,249.90				12,212.00			\$	15,342.00

A RESOLUTION ACCEPTING A PROPOSAL FROM NORWALK TANK COMPANY
FOR HIGH DENSITY POLYETHYLENE PIPES (HDPE), BANDS, FLARED END
SECTIONS, AND FITTINGS AT THE PROPOSED UNIT PRICES FOR VARIOUS
PUBLIC WORKS PROJECTS FOR A PERIOD OF MAY 1, 2018 THROUGH
APRIL 30, 2019

RESOLUTION NO.

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 Norwalk Tank Company to provide High Density Polyethylene Pipes, bands, flared end sections and fittings at the proposed unit prices for various Public Works projects for a period of May 1, 2018 through April 30, 2019, 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 5<sup>th</sup> day of February, 2018.

AYES:	
NAYS:	
ABSENT:	
APPROVED BY THE MAYOR OF THE	E CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 5th day of February, 2018.	,
	KATHLEEN MOESLE WEAVER, MAYOR
	KATTLEEN MOESEE WEAVER, MATOR
ATTEST:	
JOANNE E. RAGONA, CITY CLERK	
APPROVED AS TO FORM:	
CITY ATTORNEY	



#### POLYETHYLENE PIPE QUOTE REQUEST

					2018-2019		2019-2020	2020-2021				
40.0	QUANTITY- RANGE	UNIT	WOLTEPAIER OUANTITY	UNIT PRICE	COSIS	UKT PRUCE	COSTS	Uchi Price	COS1S			
Transit	7610100		100	\$ 100	\$ 100 00	\$ 100	\$ 100.00	8 100	100.00			
EXAMPLE.  4-INCH HIGH DENSITY POLYETHYLENE PIPE-				# a7	36.00	1						
ERPORATED WITHOUT SOCK	100-1-00	LINEALIT	100	0,36		<u> </u>						
4-INCHRIGH DENSITY POLYETITYLENL PIPE-	100 - 1,800	LINEAL FT	100	0.49.	49.00							
: 4-INCH POLYETHYLENE PIPL-PERPORATED WITHOUT SOCIEN-12	150 - 1,800	LINEALFT	100	0-88.	88,00			¥	in the state of th			
4-INCH POLYETHYLENG PIPE-PERFORATED-	100 - 1,890	LINEAL FT	100	0.95	95.00							
6 GINCH HIGH DENSITY POLYETHYLENE PIPE- PERFOR ATED-WITHOUT SOCK	100 - 1,500	LINEALIT	100	0.98.	98.00							
GONCH HIGH DENSITY POLYETHYLENE PIPE- PERFORATED WITH SOCK	100 - 1,500	LINEAL FT	100	1.24.	124,00			<u> </u>				
G 6-INCH POLYETHYLENE PIPE-PERFORATED- WITHOUT SOCF N-12	100 - 1,500	UNEXL FT	ino	2.09	254,00							
H. 6-INCH POLYETHY). ENE PIPS-PERFORATED- WITH SOCK N-12	190 - 1,590	LINEAL FT	100		276.00		<u> </u>					
L 12-INCH HIGH DENSITY POLYETHYLENE PER- HOPE WITH BELL JOINT	100 - 4,900	LINEALIT	100		420.00							
1 15-INCH THEIR DENSITY POLYETHYLENE PIPE- HOPE WITH BELL JOINT	100-4,090	LINEALFT	100	6,59	659.00							
k. Is inch high density polyethy-bne pipe- hdpe with bell joint	100 - 1,500	LINEALFI	100		906.00							
L 2+INCH HIGH DENSITY POLYETHYLENE PIPE- HDPE WITH BELLJOINT	100 - 1 300	LINEALTT	100		1/533:00							
M 12-INCH HOPE BAND	25 - 100	EACH	25	The second second								
N 13-INCH HDPE BAND	25 - 100	EACH	2:	2 2 2 2 2	230,25				The second secon			
O 24-INCHINDPE BAND	25 - 100	EACH	2.	27,19	679.75			-				
P. 12-INCH FLARED END WITH BOLT COLLAR-	23 - 50	FACH	2:		2,538,00							
Q. 15-INCH FLARED END WITH BELT COLLAR- HOPE	25 - 50	CACH	2	47,94	2,539.00	1						
R, 12 x 12 INLET BOX - 2 HOLE	3 - 50	EACIT				-						
S. 12x12INLET BOX - 4 HOLE	5 - 50	EACH		5690	2.84 150							
T. CONNECTORS - 4"	10 - 100	EACH	19		7 - 4 - 4	*						
U CONNECTORS - 6"	10 - 100	EACH	1	4,14	41040				***************************************			
TOTAL COSTS 4 - U				1	\$ 11249,90	94						
QUOTE AWARDED ON POTAL COST								4				
	Atro	WALK	Massi	WHILL	DA LIV							
Company Name	27 1 100	MARIE	LE RO	, JULIS	1, IL 60 3	2						
Sobwitted Hy	14 4	K S.	FUMA	JDA								
Date	100		-3351									
Telephone Number	-	7.40		<del>ئىرىدىن بىرىد</del> ئىر					The state of the s			
stedite Zejephane Number Fax Number	1815-		-2945		. i		The latest property of the latest party of the					
B-mail Address	1 54 4		ideat	tunet			مرجوب ومرجوب	الإيد الاستنداد بداد شفيرة حيد الدوريد ا				
Authorized Signature	· Stall	1 5	March 19	N								

#### Municipal Services Committee Meeting January 22, 2018

#### **ISSUE STATEMENT**

A <u>resolution</u> accepting a proposal from Vulcan Materials Co. (FKA Elmhurst Chicago Stone Co.) to pick up stone for Public Works projects for a period of May 1, 2018 through April 30, 2019.

#### **BACKGROUND**

During the year the department requires stone to be used for various Public Works projects, such as water main breaks, valve and hydrant replacements, road shouldering, storm sewer and drainage projects.

Staff had received two (2) responsive competitive quote for the pickup of stone at per unit cost. See <u>Attachment A</u>. The lowest competitive quotes based on a total cost was Vulcan Materials Co. (FKA Elmhurst Chicago Stone Co.) The request for quotes stipulated that pricing be held in place from May 1, 2018 through April 30, 2019.

The expenditure would come from the Street Water and Capital accounts, depending on the specific project requiring the stone. The total estimated costs for all maintenance and budgetary programs requiring stone are estimated to be approximately \$75,000.00.

#### STAFF RECOMMENDATION

Staff recommends approval of this resolution with Vulcan Materials Co. (FKA Elmhurst Chicago Stone Co.)

#### **ALTERNATE CONSIDERATION**

As directed by the Municipal Services Committee.

#### **DECISION MODE**

# PICKED UP STONE QUOTE SUMMARY 2018-2019

					K-Five C	ons	truction			s Co. (FKA o Stone Co.)	Vulcan Cons	truction Mtls
DESCRIPTION	QUANTITY- RANGE	UNIT	MULTIPLIER QUANTITY	UNIT PRICE			COSTS	UNI	T PRICE	COSTS	UNIT PRICE	COSTS
EXAMPLE:			200	\$	1.00	\$	200.00	\$	1.00	\$ 200.00	\$ 1.00	\$ 200.00
								4 3		1 1		
A. CA-6 STONE	200-3000	TON	200	\$	10.77	\$	2,154.00	\$	7.50	\$ 1,500.00	no bid	no bid
B. CA-7 STONE	200-3000	TON	200	\$	16.79	\$_	3,358.00	\$	12.50	\$ 2,500.00	no bid	no bid
C. 6 - 8 Inch PGE	200-2000	TON	200	\$	34.94	\$	6,988.00	\$	40.00	\$ 8,000.00	no bid	no bid
<b>D</b> . 10 - 12 Inch PGE	200-2000	TON	200	S	39.16	\$	7,832.00	1.5 2.5	no bid	 ∞ no bid	no bid	no bid
TOTAL COSTS A+B+C+D						\$	20,332.00	,		\$ 12,000.00		<u>s</u>

RESOLUTION NO
A RESOLUTION ACCEPTING A PROPOSAL FOR THE PURCHASE AND PICK UP OF STONE AT THE PROPOSED UNIT PRICES FROM VULCAN MATERIALS CO. (FKA ELMHURST CHICAGO STONE CO.) FOR VARIOUS PUBLIC WORKS PROJECTS FOR A PERIOD OF MAY 1, 2018 THROUGH APRIL 30, 2019
BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU
PAGE COUNTY, ILLINOIS, as follows:
<b>SECTION 1:</b> The City Council of the City of Darien hereby accepts a proposal from Vulcan
Materials Co. (FKA Elmhurst Chicago Stone Co.) to purchase and pick up stone at the proposed unit
prices for various Public Works projects for a period of May 1, 2018 through April 30, 2019,
attached hereto as "Exhibit A".
<b>SECTION 2:</b> 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 5th day of February, 2018.
AYES:
NAYS:
ABSENT:
APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 5 <sup>th</sup> day of February, 2018.

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 5th day of February, 2018.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

#### PICKED UP STONE QUOTE SUMMARY

		r			2	017-	2018	2	018-2019	2	2019-2020
DESCRIPTION	QUANTIT Y-RANGE	UNIT	MULTIPLIER QUANTITY	UNIT	PRICE		COSTS	UNIT PRICE	COSTS	UNIT PRICE	COSTS
EXAMPLE:			200	\$	1.00	\$	200.00	\$ 1.00	\$ 200.00	\$ 1.00	\$ 200.00
Å. CA-6 STONE	200-3000	TON	200	15 17	00/10N	, 2	1,400	*7,50	7,500	48,00	*1,600
B. CA-7 STONE	200-3000	TON	200	11.	50/1		2,300	1/2,50	\$,500	*13.50	12,700
C.6-8 Inch PGE RR3	200-2000	TON	200	*3:	5/10n	•		*40/m	\$8,000	*15/10n	\$9,000
D. 10 - 12 Inch PGE NOT AD TILBLE	200-2000	TON	200	Vol	0.		No Bo	NoBu	No Bio	NoBio	NoBio
TOTAL COSTS A+B+C+D				ļ 		1	10,700		*12,000		*13,300
QUOTE AWARDED ON TOTAL COST				_						\	
Company Name:	Simulu	RSTC	HICAGO STON	18/1	m BAN	4			C	harry do	- Acm
Address:	400 W	GR.			HURST		Le 60126			-	1
Submitted By:	Boh	30510	ORTH			7			KAI	LBERS (	ORNERS
Date:	NOUNT	8,201k	) <u>.                                    </u>						35	1 ROYC	ROAD
Telephone Number:	6308		1000×1238						Bo	HIGBADO	K. IL GOHO
Mobile Telephone Number:	630		9605						0:6	30-983-	6410
Fax Number:	630		0140					<del></del>			
E-mail Address:	bosw	4N ( 3	raceston	10.CE	WA V	<del>-</del>		-			
Authorized Signature:	LAMILA	The same	worth ( with	TU God	apen						

N:\Ditch Regrading\2017\Stone Picked Up Quantities propose\2017-2020

## Municipal Services Committee Meeting January 22, 2018

#### **ISSUE STATEMENT**

A <u>resolution</u> accepting a proposal from Vulcan Construction Materials Co. (FKA Elmhurst Chicago Stone Co.) for the purchase of stone and delivery for Public Works projects for a period of May 1, 2018 through April 30, 2019.

#### **BACKGROUND**

During the year the department requires stone to be used for various Public Works projects, such as water main breaks, valve and hydrant replacements, road shouldering, storm sewer and ditching projects. The proposed resolution would allow Vulcan Construction Materials Co. (FKA Elmhurst Chicago Stone Co.) to provide the City of Darien semi-loads of the specified material.

Staff had received two 2) competitive quote for the stone and delivery. The lowest competitive quotes based on a total cost was Vulcan Materials Co. (FKA Elmhurst Chicago Stone Co.) see **Attachment A**. The department primarily uses CA6 and CA7, and the PGE is a heavier stone utilized for bank stabilization. The request for quotes stipulated that pricing be held in place from May 1, 2018 through April 30, 2019.

The expenditure would come from the Street, Water and Capital accounts, depending on the specific project requiring semis of stone. The total estimated costs for all maintenance and budgetary programs requiring stone are estimated to be approximately \$90,000 pending Capital Project budget approval.

#### STAFF RECOMMENDATION

Staff recommends approval of this resolution with Vulcan Construction Materials Co. (FKA Elmhurst Chicago Stone Co.

#### ALTERNATE CONSIDERATION

As directed by the Municipal Services Committee.

#### **DECISION MODE**

## DELIVERED STONE QUOTE SUMMARY 2018-2019

				K-Five Co	nstri	uction	Vu	lcan Const	ruct	i <mark>on M</mark> tls, Inc	Vulca		Co. (FKA Elmhur Stone Co)			
DESCRIPTION	QUANTITY- RANGE UNIT		MULTIPLIER QUANTITY	T PRICE IVERED				UNIT PRICE DELIVERED		COSTS	UNIT PRICE DELIVERED			COSTS		
EXAMPLE:			200	\$ 1.00	\$	_	\$	1.00	\$	200.00	\$	1.00	\$	200.00		
												ger errer i meditation de la constantia				
A. CA-6 STONE	200-3000	TON	200	\$ 22.30	\$	4,460.00	1	no bid		no bid	\$	13.15	\$	2,630.00		
B. ca-7 stone	200-3000	TON	200	\$ 28.90	\$	5,780.00	r	10 bi <u>d</u>		no bid	\$	18.15	\$	3,630.00		
C. 6 - 8 Inch PGE	200-2000	TON	200	\$ 46.00	\$	9,200.00	1	no bid		no bid	\$	45.65	s	9,130.00		
<b>D</b> . 10 - 12 Inch PGE	200-2000	TON	200	\$ 62.25	\$	12,450.00		no bid		no bid	\$	48.23	S	9,646.00		
TOTAL COSTS <u>A+B+C+D</u>				 	\$_	31,890.00			\$				\$	25,036.00		

RESOLUTION NO
A RESOLUTION ACCEPTING A PROPOSAL FOR THE PURCHASE AND DELIVERY OF STONE AT THE PROPOSED UNIT PRICES FROM VULCAN MATERIALS CO. (FKA ELMHURST CHICAGO STONE CO.) DELIVERED TO THE CITY OF DARIEN FOR VARIOUS PUBLIC WORKS PROJECTS FOR A PERIOD OF MAY 1, 2018 THROUGH APRIL 30, 2019
BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE
COUNTY, ILLINOIS, as follows:
<b>SECTION 1:</b> The City Council of the City of Darien hereby accepts a proposal from Vulcan
Materials Co. (FKA Elmhurst Chicago Stone Co.) for 6-8 inch PGE and 10-12 inch PGE at the
proposed unit prices for various Public Works projects for a period of May 1, 2018 through April 30,
2019, attached hereto as "Exhibit A".
<b>SECTION 2:</b> 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 5 <sup>th</sup> day of February, 2018.
AYES:
NAYS:
ABSENT:
APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 5th day of February 2018.
KATHLEEN MOESLE WEAVER, MAYOR
ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

#### **DELIVERED STONE QUOTE SUMMARY**

			A	20	17-2018	20	18-2019	20	19-2020
DESCRIPTION	QUANTITY-RANGE	UNIT	MULTIPLIER QUANTITY	UNIT PRICE DELIVERED	COSTS	UNIT PRICE DELIVERED	COSTS	UNIT PRICE DELIVERED	· COSTS
EXAMPLE:			200	\$ 1.00	\$ 200.00				
A. CA-6 STONE	200-3000	TON	200	*12.55/	\$2510	*13.15/	2630	*13.80/	\$2,760
B. CA-7 STONE	200-3000	TON	200	6/7.05/	\$3,410	# 18.15/m	13,430	= 19.39/g	3860
C. 6 - 8 Inch PGE RR3	200-2000	TON	200	* 40 55/c	8,110	\$ 45.65/n	n * 9.130	\$50.89/	10,160
D. 10 - 12 Inch PGE Not AUNILIBUS	200-2000	TON	200	Nobio	No Bio	No Bio	No Bro	No 3.0	No Bio
TOTAL COSTS A+B+C+D					*14,030		*15,390		\$16.780_
QUOTE AWARDED ON TOTAL COST			_				. ,		17.
Company Name:	ELMHURST (	HIME	STUE COM	NOAWY				.l	<u>.</u>
Address:	400 W. F.	IRST:	STREET I	EMHURST,	IU 60126				
Submitted By:  Date:	Bob Bosa	orth			<del></del>				
Telephone Number:	1030 832	2016	0-4/238		<u></u> -				
Mobile Telephone Number:	630 918	- 460			<del> </del>		<del></del>	<del></del> -	
Fax Number:	1030 832	014	<del>o</del> ,				· · · · · · · · · · · · · · · · · · ·		
E-mail Address:			ecsime. (	EW)	<u></u>				
Authorized Signature:	Planty	worth	arthores	albert				•	

37

### Quotation



Attn: Dan Gombac

Quote Name:

City of Darien Materials Bid 2018-2019 P/U & De

Quote #:

3429981

DARIEN, CITY OF 1041 S FRONTAGE RD

141420

DARIEN, IL 60561-6201 Acct#:

1041 S Frontage Rd

Darien, IL 60561

Monday, December 4, 2017 Monday, December 4, 2017

Sales Rep :

Lisa Kapoun

1000 E Warrenville Rd NAPERVILLE, IL 60563

Quote Created: Effective From:

Date:

Monday, December 4, 2017

Phone:

630-878-9872 630-955-4453

Quote Expiration:

Tuesday, April 30, 2019

Fax: Email:

kapounl@vmcmail.com

Price Expiration:

Tuesday, April 30, 2019

#### Special Instructions:

Pricing Effective from May 1, 2018 through April 30, 2019

100 - Aggregates					FOB	Haul	Delivered
Plant	Product Name	Product#	Qty	U/M	Plant	Rate	Price Per Unit
BARBERS CORNERS STONE	CA-7 BEDDING STONE	25371	200	Tons	\$12.50	5.65	\$18.15
BARBERS CORNERS STONE	CERT CM-06 STONE	15171	200	Tons	\$7.50	5.65	\$13.15
BARBERS CORNERS STONE	RIP RAP #3	48281	200	Tons	\$40.00	5.65	\$45.65
LEMONT STONE	RIP RAP #4	47141	200	Tons	\$40.00	8.23	\$48.23

Prices quoted above do not include any state or local sales and use tax, if any applies for this project.

Prices quoted are for shipments during normal daytime working hours unless other shipping hours are mutually agreed upon in writing by both parties.

Prices are FOB your jobsite as stated above. Terms are Net 15th month prox. Please note standard terms and conditions apply. (Subject to credit approval)

This quote is limited to acceptance within 30 days from the date of this quotation after which time quotation is subject to review/revision. Please contact Sales prior to placing the order.

•	Date:	A BOSE LECTUAL TO A PROTEST CONTROL OF THE PR
Sales Representative:	Date:	
We appreciate the opportunity to provide you this quote a	and trust that Vulcan will have the pleasure of serving your needs for this and future	



projects.

#### GENERAL TERMS AND CONDITIONS

#### PRICES AND TERMS

Prices are based on the terms and conditions set forth on page 1 of this Quotation, of which these General Terms and Conditions form a part, the terms and conditions stated in Customer's Application for Business Credit, and, if applicable, any terms and conditions relating to the delivery or shipment of materials by truck, barge, vessel, rail or other means which are provided by Vulcan to Customer in addition to this Quotation (each, a "Vulcan Sales Document", and collectively, the "Vulcan Sales Documents"). Prices are available only to the customer specifically named therein, and are only for the quantities mentioned in such Quotation or Sales Order plus or minus 10% of such quantities. A charge of 1.5% per month, (18% annum), will accrue on a daily basis from the date of invoice and will continue to accrue on a daily basis on any unpaid balance, both before and after judgment, until the date the balance is paid in full, or at the maximum amount permitted by law in which the sale occurred, whichever is less. However, the assessment of a finance charge on invoices paid in full, or at the payment due date will be waived. Quotation is offered for furnishing the total aggregate requirements for the project only. Customer's contract with Vulcan Prices reflect Customer's acceptance of materials listed in this Quotation is subject to the terms and conditions set forth in the Vulcan Sales Documents. Prices reflect Customer's acceptance of materials at the quoted plant based upon gradation analysis performed and reported by Vulcan's certified plant quality control personnel. Any penaltics that result from in place sampling shall be the full responsibility of Customer.

#### THE TERMS AND CONDITIONS OF THE VULCAN SALES DOCUMENTS GOVERN THE RIGHTS AND OBLIGATIONS OF THE PARTIES

If Customer has issued a purchase order for the materials quoted by Vulcan in this Quotation, this Quotation is not an acceptance of said purchase order, or any of its terms or conditions, which are hereby rejected. Any sale by Vulcan to Customer of the materials listed in this Quotation shall be subject to the terms and conditions set forth in the Vulcan Sales Documents, and Customer's receipt or acceptance of said materials shall constitute acceptance of the offer that this Quotation constitutes. Any terms or conditions of a subsequent purchase order issued by Customer that are inconsistent with the terms and conditions of the Vulcan Sales Documents shall be null and void.

#### SHIPMENT AND DELIVERY

Unless a "delivered" price is quoted by Vulcan in the Vulcan Sales Documents, all prices are F.O.B. point of shipment from the locations designated. All taxes applicable to the sale or delivery of materials that are not paid directly by Customer will be added to the sales price, invoiced to and paid by Customer, unless Customer provides Vulcan with satisfactory evidence of exemption from same. Shipment will be in accordance with Customer's reasonable instructions or, if none, then by whatever means Vulcan shall deem practicable. The quantities of material delivered to Customer shall be conclusively presumed to be the quantities shown on the tickets produced from a certified weigh scale at Vulcan's quarry or sales yard.

#### CREDIT AND DEFAULT

Vulcan shall have no obligation to ship or deliver except upon its determination prior to each shipment or delivery that Customer is worthy of the credit to be extended and is not in default upon any obligation to Vulcan. Upon default, Customer agrees to pay all of Vulcan's collection expenses, including attorneys' fees.

#### INSURANCE

A Memorandum of Insurance containing current information regarding Vulcan's insurance program is available at <a href="http://www.marsh.com/moi?client=D156">http://www.marsh.com/moi?client=D156</a>.

#### EXCULPATORY PROVISIONS

Vulcan shall have no liability for delay or failure to make shipments, or delivery, as a result of strikes, labor problems, severe weather conditions, casualty, mechanical breakdown or other conditions beyond Vulcan's reasonable control. In no event shall Vulcan be liable for any incidental or consequential damages. Vulcan's liability and Customer's exclusive remedy for any cause of action arising out of the provision of material quoted herein shall be the replacement of, or payment of the purchase price for, the materials which are the subject of this Quotation.

#### CHANGE OF TERMS

Vulcan may change the price and/or quantity upon 30 days' notice to Customer. Vulcan shall also have right to change, modify or amend any other terms and conditions upon written notice of such change to customer. The effect of the change shall be as stated in the written notice and accepted by Customer upon placing of orders with seller following receipt of such notice.

#### APPLICABLE LAW

All orders are subject to acceptance by Vulcan at the headquarters of its Central Division in Nashville, Tennessee, and the laws of the state in which the materials was shipped from shall apply to the sale of all materials subject hereto. In the event material is imported into the U.S., the law in the state in which the material was sold to the customer will prevail. All disputes regarding finance charges shall be governed by Alabama law.

#### LIMITED WARRANTY AND WARRANTY DISCLAIMER

Vulcan warrants for a period of one (1) year from date of delivery only that the material sold hereunder substantially complies with Vulcan's specifications for said material or the specifications set forth in Vulcan's quotation. VULCAN HEREBY EXCLUDES ALL WARRANTIES OF MERCHANTABILITY AND FITNESS FOR ANY PURPOSE, AND ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, OF THE MATERIAL SOLD HEREUNDER, OTHER THAN THE EXPRESS WARRANTY STATED ABOVE. In addition, except to the extent otherwise set forth in the specifications described above, Vulcan makes no warranty whatsoever with respect to specific gravity, absorption, whether the material is innocuous, non-deleterious, or non-reactive, or whether the material is in conformance with any plans, other specifications, regulations, ordinances, statutes, or other standards applicable to Customer's job or to said material as used by Customer. VULCAN SHALL IN NO EVENT BE RESPONSIBLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGE CAUSED BY NON-COMPLIANCE OF THE MATERIAL WITH SPECIFICATIONS, OR FOR ANY DEFECTS IN THE MATERIAL SOLD HEREUNDER.



#### **Dan Gombac**

From:	Kapoun, Lisa < kapounl@vmcmail.com>
Sent:	Monday, December 04, 2017 10:01 AM
To:	Dan Gombac
Subject:	Fwd: Quote 3429981 - City of Darien Materials Bid 2018-2019 P/U & Delivery - 1041 S Frontage Rd - 12/4/2017
Attachments:	Quote.141420.3429981.PDF
Here is the quote we d	iscussed.

Lisa Kapoun
Account Representative
Vulcan Materials Company
Central Division
1000 Warrenville Rd.
Naperville, Il 60563
(O) 630-955-8541
(C) 630-878-9872
kapounl@vmcmail.com

Check out our new Customer portal....

	 	 	 	Γ.
				ı
1.0	 _ ~~~~	 		i
5				ı
er ii e e				ı
				l
3				ı
1				ı
				ı

Visit myvulcan.com - our new online billing customer service center.

View tickets & order details, track your orders, access invoices and even pay online virtually anytime anywhere

#### Municipal Services Committee Meeting January 22, 2018

#### ISSUE STATEMENT

Approval of a <u>resolution</u> to extend a contract with DuPage Topsoil Inc. at the proposed schedule of prices for topsoil for various Public Works projects for a period of May 1, 2018 through April 30, 2019. The proposed contract extension would be the first extension, year 2 of a three (3) year contract.

#### **BACKGROUND**

During the year the department requires the use of topsoil for landscape restoration for various Public Works projects, such as water main breaks, storm sewer replacements and ditching projects.

Competitive quotes were requested for the topsoil, and DuPage Topsoil was the sole bidder. See <u>Attachment A</u>. The proposed resolution would allow the City to pick up topsoil from the dirt fields and allow delivery of the product for larger projects. The request for quotes stipulated that pricing be held in place from May 1, 2018 through April 30, 2019.

The expenditure would come from the Street and Capital accounts, depending on the specific project requiring the restoration. The total estimated costs for all maintenance and budgetary programs for the topsoil are estimated at approximately \$75,000.00.

#### STAFF RECOMMENDATION

Staff recommends approval of this resolution with DuPage Topsoil Inc.

#### ALTERNATE CONSIDERATION

As directed by the Municipal Services Committee.

#### **DECISION MODE**

						1800		oil email 11/27/17		Soil	De	pot	Site	e One La	nds	cape Supply		KLFE	nter	prises
DESCRIPTION	MINIMAL QUANTITY- RANGE	MAXIMUM QUANTITY- RANGE	UNIT	MULTIPLIER QUANTITY	PE	IT PRICE R CUBIC YARD		COSTS	PEF	T PRICE R CUBIC YARD		COSTS	PE	IT PRICE R CUBIC YARD		COSTS	PER	F PRICE CUBIC ARD		COSTS
EXAMPLE:			6-WHEELER-14 CUBIC YARDS	1,000	\$	1.00	\$	1,000.00	\$	1.00	\$	1,000.00	\$	1.00	\$	1,000.00	\$	1.00	\$	1,000.00
A. PULVERIZED TOPSOIL (PICKED UP BY CITY OF DARIEN)	1,000	4,000	6-WHEELER-14 CUBIC YARDS	1,000	\$	13.21	\$	13,210,00	\$	25.00	\$	25,000.00	\$_	27.00	\$	27,000.00	\$	10.50	\$	10,500,00
B. PULVERIZED TOPSOIL (DELIVERED TO CITY OF DARIEN)	1,000	4,000	6-WHEELER-14 CUBIC YARDS	1,000	\$	22,50	\$	22,500.00	\$	28,00	s	28,000.00	\$	23,66	\$	23,660.00	\$	27.00	s	27,000.00
C. PULVERIZED TOPSOIL (DELIVERED TO CITY OF DARIEN)	1,000	4,000	SEMI-20 CUBIC YARDS	1,000	\$	17.50	\$	17,500.00	\$	28.00		\$28,000.00	\$	20.30	\$	20,300.00	\$	27.00	\$	27,000.00
TOTAL COSTS A+B+C							ş	53,210,00			\$	81,000. <b>00</b>			\$	70,960.00	<u> </u>		\$_	64,500.00

CITY ATTORNEY

A RESOLUTION AUTHORIZING THE MAYOR TO EXECUTE A CONTRACT EXTENSION AT THE PROPOSED UNIT PRICES FOR THE 2018 TOPSOIL PURCHASE BETWEEN THE CITY OF DARIEN AND DUPAGE TOPSOIL, INC FOR TOPSOIL FOR VARIOUS PUBLIC WORKS PROJECTS FOR A PERIOD OF MAY 1, 2018 THROUGH APRIL 30, 2019

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

**SECTION 1:** The City Council of the City of Darien hereby authorizes the Mayor to execute a contract extension for topsoil for various Public Works projects between City of Darien and DuPage Topsoil, Inc. at the proposed schedule of prices, for a period of May 1, 2018 through April 30, 2019, attached hereto as "**Exhibit A**" and is by this reference expressly incorporated herein.

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

PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 5th day of February, 2018.

AYES:

NAYS:

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 5th day of February, 2018.

KATHLEEN MOESLE WEAVER, MAYOR ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

Dupage Topso, 1 Dirt Quote

Director of Hunicipal Services

TOPSOIL QUOTE

All Prices Subject to Availability and Sudden Fuel Price Increase

Attention

Dan Gombac

Hay 1, 2015 - April 30, 2019

2018-2019

and the state of t		1			-		2	018-2019	<b>)</b>	7	019-2	020
DESCRIPTION	MINIMAL QUANTTY- RANGE	MAXIMUM QUANTITY- RANGE	UNIT	MULTIPLIER QUANTITY	UMIT PRICE PER CUBIC YARD	COSTS	UNIT PRICE PER CUBIC YARD	C	OSTS	UNIT PRICE PER CUBIC YARD		COSTS
EXAMPLE;			G-WHIGELER-14 CUBIC YAKOS	1,000	3 1.00	\$ 1,00G.00	\$ 1.00	\$	1,000.00	\$ 1.00	8	1,000.00
A. PULVERIZED TOPSOU (PICKED UP BY CITY OF DARIEN)	1,000	4,000	6-WHEFLER-14 CUBIC YARDS	1,000	is al	13,210.00						Low
8. Pulverized topsoil (delivered to city of darien)	1,000	4,000	6-WHEELER-14 CLIBIC YARDS	8 000,1	22.50 Per Yand	22, 500.40	2		Andrews	1		
C. PULVERIZED TOPSOIL (DELIVERED TO CITY OF DARIEN)	1,000	4,900	SEMI-28 CUBIC YARDS	1,000	14.50 For Yord	17,500.00	No. of Concession,					
TOTAL COSTS A+B+C							-				To be to see the	Mary P.
QUOTE AWARDED ON TOTAL COST									<u> </u>		1	manage and an array of the
Company Name:	DARGRE	Topsoil	St. Ore Should mark					<u> </u>	Andread of the latest of the l		<u> </u>	- Martin
Address:	570 To	soil Do	Wice Chi	caso IL	60185		Allendra and haring in the factor	<del>/ * , * ; ·   , ·</del>	A Capage		arrive rook of blue	The same of the sa
Submitted By:	Troy Met	Card							to present the thirt philosophysical	<del></del>	providence of place	printed by the printed by the second streets.
Date:	11-7-20	16				The state of the s				<del> </del>		Parties Parties and Parties an
Telepheae Number:	630-68	1-4800			The state of the s			ووروس والمتالية والمتالة			-	
Niohile Telephone Numbar:	630 - 41	1-6177									gelen,, deptison s	A AND THE PROPERTY OF THE PARTY
Fax (Yumber)	430 - 23	- 3764			- Adolfor (Marie - Target Sales - Tarbasan Andrew Grieger and Sales - Tarbasan Andrew Grieger - Tarbasan Andrew Grieger - Tarbasan Andrew Grieger - Tarbasan - Tarbasan Andrew Grieger - Tarbasan -	***************************************		-				**************************************
E-mail Address:	7-MICO	RDQ Sot	meil. Com		The state of the s	APG .	~ <del></del>	<del>)</del>	**************************************		-	-
		The second of th										

\* Abte any Youck Smaller Han a 6- Wheeler Pick up price is \$35 Per Year adult a \$50 Hinsmum

Semi Delivered \$ 350.00 60 Delivered \$ 315.00 60 Pick up \$ 185.00

#### Municipal Services Committee Meeting January 22, 2018

#### **ISSUE STATEMENT**

A <u>resolution</u> accepting a proposal from Norwalk Tank Company for storm sewer structures, iron sewer grates, concrete adjusting rings as required for various Public Works projects for a period of May 1, 2018 through April 30, 2019.

#### **BACKGROUND**

During the year, the department requires the use of storm sewer structures to be used for various Public Works projects, such as storm sewer maintenance and ditching projects.

Competitive quotes were requested for the storm sewer material, and staff received two (2) competitive quotes. See <u>Attachment A</u>. The lowest overall competitive quote was Norwalk Tank Company. The request for quotes stipulated that pricing be held in place from May 1, 2018 through April 30, 2019.

The expenditure would come from the Street and Capital accounts, depending on the specific project requiring the storm structure material. The total estimated costs for all maintenance and budgetary programs for this item have been approximated to \$90,000.00 pending Capital Project budget approval.

#### STAFF RECOMMENDATION

Staff recommends approval of this resolution with Norwalk Tank Company.

#### ALTERNATE CONSIDERATION

As directed by the Municipal Services Committee.

#### **DECISION MODE**

### STORM SEWER STRUCTURES SUMMARY QUOTE REQUEST 2018-2019

					Norwalk T	ank (	Company		EJ	USA,	Inc.
DESCRIPTION	QUANTITY- RANGE	UNIT	MULTIPLIER QUANTITY	- v	UNIT PRICE		COSTS	1	UNIT PRICE		COSTS
EXAMPLE:			15	\$	1.00	\$	15.00	8	1.00	\$	<i>15.00</i>
A. EAST JORDAN HEAVY DUTY DITCH GRATE-MODEL NO 6527 OR EQUIVALENT	15 - 250	EACH	15	\$	139.32	\$	2,089.80	\$	173.39	\$	<mark>2,6</mark> 00.85
B. EAST JORDAN HEAVY DUTY 7000 CATCH BASIN FRAME WITH M1 GRATE OR EQUIVALENT	15 - 250	EACH	15	\$	322.92	\$	4,843.80	\$	405.73	\$	6,085.95
C. TYPE A -INLETS 30-INCH O.D. X 24-INCH I.D. 18-INCH HIGH WITH TWO HOLES-HOLES ARE STRAIGHT THROUGH	15 - 250	EACH	15	\$	66.50	\$	997.50	\$	ı.	\$	-
D. TYPE A -INLETS 30-INCH O.D. X 24-INCH I.D. 24-INCH HIGH WITH TWO HOLES-HOLES ARE STRAIGHT THROUGH	15 - 250	EACH	15	\$	71.00	\$	1,065.00	\$		\$	
E. TYPE A -INLETS 30-INCH O.D. X 24-INCH I.D. 30-INCH HIGH WITH TWO HOLES-HOLES ARE STRAIGHT THROUGH	10 - 250	EACH	10	\$	80.00	\$	800.00	\$	-	\$	_
F. TYPE C-CATCH BASIN 30-INCH O.D. X 24-INCH I.D. 36-INCH HIGH WITH TWO HOLES-UP TO 3 HOLES MAY BE REQUIRED	5 - 100	EACH	5	\$	90.00	\$	450.00	\$	<u>-</u>	s	-
G. 1-INCH CONCRETE RING	8 - 100	EACH	8	\$	10.80	\$	86.40	\$		\$	_
H. 2-INCH CONCRETE RING	5 - 100	EACH	5	\$	10.80	\$	54.00	\$		\$	-
I. 3-INCH CONCRETE RING	5 - 100	EACH	5	\$	12.90	\$	64.50	-		\$	
J. 4-INCH CONCRETE RING	5 - 100	EACH	5	\$	15.00		75.00	_	-	\$	
K. 6-INCH CONCRETE RING	5 - 100	EACH	5	\$	19.25	\$	96.25	_		\$	-
L. 8-INCH CONCRETE RING	5 - 100	EACH	5	\$	27.50	\$	137.50	\$		\$	
TOTAL COSTS A - L						\$	10,759.75			\$	<mark>8,6</mark> 86.80
QUOTE AWARDED ON TOTAL COST	<u></u>										

A RESOLUTION ACCEPTING A PROPOSAL FROM NORWALK TANK COMPANY FOR STORM SEWER STRUCTURES, IRON SEWER GRATES, CONCRETE ADJUSTING RINGS AT THE PROPOSED UNIT PRICES FOR VARIOUS PUBLIC WORKS PROJECTS FOR A PERIOD OF MAY 1, 2018 THROUGH APRIL 30, 2019  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 Norwalk Tank Company to provide storm sewer structures, iron sewer grates, concrete adjusting rings at the proposed unit prices for various Public Works projects for a period of May 1, 2018 through April 30, 2019, 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 5th day of February, 2018.  AYES:  NAYS:  ABSENT:  APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 5th day of February, 2018.
PAGE COUNTY, ILLINOIS, as follows:  SECTION 1: The City Council of the City of Darien does hereby accept a proposal from Norwalk Tank Company to provide storm sewer structures, iron sewer grates, concrete adjusting rings at the proposed unit prices for various Public Works projects for a period of May 1, 2018 through April 30, 2019, 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 5th day of February, 2018.  AYES:  NAYS:  APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
SECTION 1: The City Council of the City of Darien does hereby accept a proposal from Norwalk Tank Company to provide storm sewer structures, iron sewer grates, concrete adjusting rings at the proposed unit prices for various Public Works projects for a period of May 1, 2018 through April 30, 2019, 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 5th day of February, 2018.  AYES:  NAYS:  APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
Norwalk Tank Company to provide storm sewer structures, iron sewer grates, concrete adjusting rings at the proposed unit prices for various Public Works projects for a period of May 1, 2018 through April 30, 2019, 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 5th day of February, 2018.  AYES:  NAYS:  ABSENT:  APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
rings at the proposed unit prices for various Public Works projects for a period of May 1, 2018 through April 30, 2019, 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 5th day of February, 2018.  AYES:  NAYS:  ABSENT:  APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
through April 30, 2019, 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 5th day of February, 2018.  AYES:  NAYS:  ABSENT:  APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
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 5th day of February, 2018.  AYES:  NAYS:  ABSENT:  APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
approval as provided by law.  PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY,  ILLINOIS, this 5 <sup>th</sup> day of February, 2018.  AYES:  NAYS:  ABSENT:  APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 5 <sup>th</sup> day of February, 2018.  AYES: NAYS: ABSENT:  APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 5 <sup>th</sup> day of February, 2018.  AYES:  NAYS:  ABSENT:  APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
AYES:  NAYS:  ABSENT:  APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
NAYS:  ABSENT:  APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
ABSENT:
APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 5th day of February, 2018.
VATHI PENIMORRI E WEAVED MAYOD
ATTEST: KATHLEEN MOESLE WEAVER, MAYOR
JOANNE E. RAGONA, CITY CLERK
APPROVED AS TO FORM:
CITY ATTORNEY

## 6

#### STORM SEWER STRUCTURES SUMMARY QUOTE REQUEST

·				2018	-2019	2019	-2020	2020	-2021
	QUANTITY-		MULTIPLIER						1
DESCRIPTION	RANGE	UNIT	QUANTITY	UNIT PRICE	costs	UNIT PRICE	COSTS	UNIT PRICE	COSTS
EXAMPLE:			15	\$ 1.00	\$ 15.00	\$ 1.00	\$ 15.00	\$ 1.00	\$ 15.00
A. EAST JORDAN HEAVY DUTY DITCH GRATE-MODEL NO. 6527 OR EQUIVALENT	15 - 250	EACH	15	139,32	2089,90			2.00	7 35,0
B. EAST JORDAN HEAVY DUTY 7000 CATCH BASIN FRAME WITH									
M1 GRATE OR EQUIVALENT	15 - 250	EACH	15	322.92	4843,80				
C. Type A-Inlet's 30-inch o.d. x 24-inch i.d. 18-inch high with I'wo Holes-Holes are straight through	15 - 250	EACH	15	66.50	997,50				
D. TYPE A-INLETS 30-INCH O.D. X 24-INCH I.D. 24-INCH HIGH WITH TWO HOLES-HOLES ARE STRAIGHT THROUGH	15 - 250	EACH	15	71-00	1045,00				
E. TYPE A-INLETS 30-INCH O.D. X 24-INCH I.D. 30-INCH HIGH WITH TWO HOLES-HOLES ARE STRAIGHT THROUGH	10 -250	EACH	10	80.00	800.00				
F. TYPE C-CATCH BASIN 30-INCH O.D. X 24-INCH I.D. 36-INCH HIGH MTH TWO HOLES-UP TO 3 HOLES MAYBE REQUIRED	5 - 100	EACH	5	90.00	450,00				
1-INCH CONCRETE RING	8 - 100	EACH	8	10.80	96,40				
1. 2-INCH CONCRETE RING	5 - 100	EACH	.5	10.80	54,00				
3-INCH CONCRETE RING	5 - 100	EACH	5	12.90	64.50				was here was a second
. 4-INCH CONCRETE RING	5 - 100	EACH	5	15.00	75.00				
C. 6-INCH CONCRETE RING	5 - 100	EACH	5	19.45	94.25				
8-INCH CONCRETE RING	5 - 100	EACH	5	27.50	137.50			<del></del>	
OTAL COSTS A - L					10,759.79				
AUGTE AWARDED ON TOTAL COST					321 12 10 Tr	OK			
Company Name:	NORWA	48	TANK C	SMPANY					The state of the s
Address:		APGE	,	187, IL.	60432				
Submitted By:	Mark		Kultard	4	way 6.7 cm			**	
Date:	11/6/12	?	The second	<u> </u>					
Telephone Number:	865-72	6-33	351						
Fax Number:	BIS-7						<del></del>		
E-mali Address:			le att.	not					
Authorized Signatura:	111	100	E. A.		-				

#### Municipal Services Committee Meeting January 22, 2018

#### **ISSUE STATEMENT**

A <u>resolution</u> accepting a proposal from JC Landscaping & Tree Services, Inc., at the proposed schedule of prices for the placement of topsoil and for the purchase and placement of fertilizer and sod for landscape restoration services for a period of May 1, 2018 through April 30, 2019.

#### **BACKGROUND**

During the year the department requires the services of a landscaper to complete larger restoration projects from various Public Works projects, such as water main breaks, storm sewer and ditching projects. The City would provide topsoil to the proposed vendor, and the vendor would be required to grade the topsoil based on the cubic yards provided and would be required to purchase the sod, fertilizer and placement of the sod.

Competitive quotes were requested for the landscaping services, and staff received three (3) competitive quotes. See <u>Attachment A</u>. The lowest competitive quote is JC Landscaping & Tree Services, Inc. The request for quotes stipulated that pricing be held in place from May 1, 2018 through April 30, 2019.

The expenditure would come from the Water, Street and Capital accounts, depending on the specific project requiring landscape services. The total estimated costs for all maintenance and budgetary programs for landscaping are estimated at approximately \$175,000.00 pending Capital Project budget approval.

#### STAFF RECOMMENDATION

Staff recommends approval of this resolution with JC Landscaping & Tree Services, Inc.

#### ALTERNATE CONSIDERATION

As directed by the Municipal Services Committee.

#### **DECISION MODE**

	2018 RESTO	RATION SERV	VICES					PING & TREE	3COM TO CO	NSTRUCTION, DRP	RGL:	II, INC.
DESCRIPTION	MINIMAL QUANTITY- RANGE	MAXIMUM QUANTITY- RANGE	UNIT	2018 ESTIMATED QUANTITIES	MULTIPLIER QUANTITY	UNIT PRI	CE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
EXAMPLE:	PER.	JOB	·		220	\$ 1	.00	\$ 220.00	\$ 1.00	\$ 220.00	\$ 1.00	\$ 220.00
A. LABOR COST FOR PREPERATION AND PLACEMENT OF TOPSOIL FROM 1-3 INCHES-MISC EXCAVATIONS TO BE DISPOSED OF BY THE CITY-THE CITY WILL PROVIDE TOPSOIL	1	200	CUBIC YARDS	200	200	\$ 1	4.00	S 2,800.00	\$ 15.00	\$ 3,000.00	\$ 36.00	\$ 7,200,00
B. LABOR COST FOR PREPERATION AND PLACEMENT OF TOPSOIL FROM 1-3 INCHES-MISC EXCAVATIONS TO BE DISPOSED OF BY THE CITY-THE CITY WILL PROVIDE TOPSOIL	201	750+	CUBIC YARDS	450	450			\$ 6,300,00				
C. SOD -RESTORATION-INCLUDES FERTILIZER, SOD AND PLACEMENT-CITY WILL BE RESPONSIBLE FOR WATERING	50	1,000	SQUARE YARD	. 750	750	s	4.00	\$ 3,000.00	\$ 5.50			
D. SOD-RESTORATION-INCLUDES FERTILIZER, SOD AND PLACEMENT-CITY WILL BE RESPONSIBLE FOR WATERING	1001	6,000÷	SQUARE YARD	5100	5,100	\$	4.00	\$ 20,400,00	\$ 5.50	\$ 28,050.00	\$ 12.50	\$ 63,750,00
TOTAL COSTS A+B+C+D				Additional and the second of t				\$ 32,500.00		\$ 41,925.00		\$ 96,525.0

A RESOLUTION ACCEPTING A PROPOSAL FROM JC LANDSCAPING & TREE SERVICES, INC. AT THE PROPOSED SCHEDULE OF PRICES FOR THE PLACEMENT OF TOPSOIL AND FOR THE PURCHASE AND PLACEMENT OF FERTILIZER AND SOD FOR LANDSCAPE RESTORATION SERVICES FOR A PERIOD OF MAY 1, 2018 THROUGH APRIL 30, 2019							
BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU							
PAGE COUNTY, ILLINOIS, as follows:							
<b>SECTION 1:</b> The City Council of the City of Darien does hereby accept a proposal from JC							
Landscaping & Tree Services, Inc., at the proposed schedule of prices for the placement of topsoil							
and for the purchase and placement of fertilizer and sod for landscape restoration services for a							
period of May 1, 2018 through April 30, 2019, 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 5 <sup>th</sup> day of February, 2018.							
AYES:							
NAYS:							
ABSENT:							
APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,							
ILLINOIS, this 5th day of February, 2018.							
KATHLEEN MOESLE WEAVER, MAYOR ATTEST:							
JOANNE E. RAGONA, CITY CLERK							
APPROVED AS TO FORM:							
CITY ATTORNEY							

RESOLUTION NO.\_\_\_\_\_

#### LAMDSCAFENG QUETE REQUEST 2018-2020

		YSERVIC			-	20	13-2019		201	9-2020	I or	20-2021
<b>ESCRIPTICA</b>	Detremas. Quantity Range	MARKETURA QUANTITY. RANGE	THE P.	2017 ESTEMATED CUANTITIES	MULTIPLIEZ OUANTIEY	Mar Proce					,	22021
SXAMPLE:	PER.	!OB			220	8 10	TOTAL	220.00	\$ 100	\$ 220 00	S I OO	TOTAL COST
A. Labor cost for preparation and placement of topsoll from 1-3 voties-misc excava-tops to BB isposed of By the City-the City fill provide 10-30-11.	1		CUBIC			\$ 14.00				# 2800.00	, ,	
ABOR COST FOR PREPARATION NO PLACEMENT OF TOPSOEL FROM 1-3 TCHFS-MISC EXCAVATIONS TO BE ISPOSED OF BY THE CITY-THE CITY MEL PROVIDE TOPSOEL	201	200	YARDS CUBIC YARDS	200 - 450	230	# 14.00	\$ 6300	1.00		\$6300.00		
SOD-RESTORATION-INCLUDES SETILIZER, SOD AND PLACEMENT-CITY TILL BE RESPONSIBLE FOR WATERING	50	1,000	9Q YARD	750	720	H400	\$3,000	0.00	\$4.00	\$ 3,000,00	\$4.00	#3,000
SOD-RESTORATION-INCLUDES SETTLIZER, SOD AND FLACIMENT-CITY LL BE RESPONSIBLE FOR WATERING	169)	€.900+	SQ VARD	5100	S.ICO :	H 4.00	\$20,40	0,00	\$14.00	420,400.00	\$4.00	BZ0,400.c
OTAL COSTS A+B+C+D							32,90	20.00		32,500,00		16-2
Codings (April:	2413	Dring	ruls	cuping on			ruce	1	WC.	37,300,00		\$32,500,0
Submitted II;	Juan	WAR	C.	1		AZELVIA		10	0517			
Volephone Musikara	(630) 408-3501											
Cobia Trientos: Nember:	(30) U/ / - 602/											
Fact Suinbers	(331) 998 - 2480											
W-smill Address: Anthorized Sensotore	=====			Mejial	281 (Q) Q	mail.	om	-		CHANGE STOLEN SHIP, CHE, AND A SALE OF WHEE		contracting party ( 2100) - many

#### Municipal Services Committee Meeting January 22, 2018

#### **ISSUE STATEMENT**

A <u>resolution</u> accepting a proposal from Core and Main LP for Pressure Pipe, as required for pressure pipe for various Public Works projects for a period of May 1, 2018 through April 30, 2019.

#### **BACKGROUND**

During the year the department requires the use of Pressure Pipe to be used for various Public Works projects, such as storm sewer replacements and ditching projects. The pressure pipe is further required to meet the EPA requirements when a water main is adjacent to a storm water main.

Competitive quotes were requested for the pipes and staff received four (4) competitive quotes. See <u>Attachment A</u>. The lowest competitive total quote was provided by Core and Main LP. The request for quotes stipulated that pricing be held in place from May 1, 2018 to April 30, 2019.

The expenditure would come from the Street and Capital accounts, depending on the specific project requiring the pipe material. The total estimated costs for all maintenance and budgetary programs for the material have been estimated at approximately \$75,000.00 pending Capital Project budget approval.

#### **STAFF RECOMMENDATION**

Staff recommends approval of this resolution with Core and Main LP.

#### **ALTERNATE CONSIDERATION**

As directed by the Municipal Services Committee.

#### **DECISION MODE**

					CORE &	MAIN	ZIEBELL PROD		R SERVICE	UNDERGROUND	PIPE & VALVE	TILES IN STYLE TAZA SU	
DESCRIPTION	MINIMAL QUANTITY-RANGE	MAXIMUM QUANTITY-RANGE	UNIT	UNI	IT PRICE	TOTAL	UNIT PRIC	E	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
12-INCH SDR 26 PRESSURE PIPE C-905 DR 25 PVC Watermain Pipe	500	2,500	LINEAL FOOT	\$	10 75	\$ 26,875.00	\$ 12.0	0 \$	30,000.00	<b>\$</b> 16,60	\$ 41,500.00	\$ 57.86	\$ 144,650.00
15-INCH SDR 26 PRESSURE PIPE C-905 DR 25 PVC Watermain Pipe	500	2,500	LINEAL FOOT	\$	21.25	\$ 53,125.00	\$ 22.	5 \$	56,875.00	\$ 29.10	\$ 72,750.00	\$ 67.86	\$ 169,650.00
Total				5	32.00	\$ 80,000.00	\$ 34.	5 \$	86,875.00	\$ 45.70	\$ 114,250.00	\$ 125.72	\$ 314,300.00

RESOLUTION NO	)	
PRESSURE PIPE	AS REQUIRED FOR VAL	OSAL FROM CORE AND MAIN LP FOR RIOUS PUBLIC WORKS PROJECTS FOR A THROUGH APRIL 30, 2019
BE IT RES	OLVED BY THE CITY	COUNCIL OF THE CITY OF DARIEN, DU
PAGE COUNTY, I	LLINOIS, as follows:	
<b>SECTION 1:</b>	The City Council of the C	City of Darien does hereby accept a proposal from
Core and Main LP as	required for various Public	Works projects for a period of May 1, 2018 through
April 30, 2019, attac	thed hereto as "Exhibit A".	
<b>SECTION 2:</b>	This Resolution shall be in	full force and effect from and after its passage and
approval as provided	l by law.	
PASSED BY TH	HE CITY COUNCIL OF T	HE CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 5th o	day of February 2018.	
AYES:		
	·	
		E CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 5th	day of February 2018.	
ATTEST:		KATHLEEN MOESLE WEAVER, MAYOR

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

#### SER 28 JOINT PIPE MATERIAL QUOTE REQUEST

			2018-	2019	2019-	2020	2020-2021		
DESCRIPTION	QUANTITY- BANGE	UNET	UPIN PRICE	TOTAL	UMII PRICE	TOTAL	UNIT PRICE	TOTAL	
12-INCH SDR 26 PRESSURE PIPE or PVC C-905 DR 25 W.M. /2 \Sor 2 &	500 - 2,500	LINEAL FOOT	10.75	x???	NIB		NB		
16-INCH SDR 26 PRESSURE PIPE of PVC C-90S DR 25 W.M. /G DR 2.5	500 - 2,300	LINEAL FOOT	21.25	x 777					
TOTAL									
Company Nesses		ORE ANI							
Address:	22	0 5. We	STEATE D	neve CA	NOL STREA	ry FC C	60188		
Submitted By:	MA	RA HARNN	e N						
Date:		11/17/17					LENG:		
Telephone Number:		130-663	5-1800						
Mobile Telephone Plember:									
Pog Newsber:								Mary Commence of Name	
Z-mail Address				COREAND	MAIN-COL	47			
Authorized Signature:			Mach Ho						

Note: Bauling will be provided through a City contracted trucking vendor anclor City of Darien

WINDOWS TO SERVE OF THE STATE O

#### <u>AGENDA MEMO</u>

#### Municipal Services Committee Meeting January 22, 2018

#### **ISSUE STATEMENT**

A resolution accepting a proposal from <u>Grade A Grading, LLC</u> and <u>JC Landscaping & Tree Services</u> at the proposed schedule of prices for the Rear Yard Drainage Assistance Program for a period of May 1, 2018 through April 30, 2019.

#### **BACKGROUND**

During the year the department requires the services of a landscaper to complete rear yard drainage projects for various properties. The City would provide various materials to the proposed vendors, and the vendors would be required to install the materials and complete the restoration.

Competitive quotes were requested for the Rear Yard Drainage Assistance Program, and staff received three (3) competitive quotes. See <u>Attachment A</u>. The lowest competitive quotes were from Grade A Grading, LLC and JC Landscaping & Tree Services. The request for quotes stipulated that pricing be held in place from May 1, 2018 through April 30, 2019. Staff is requesting the service of two vendors to allow for expedient services. The vendors were contacted to match their lowest unit prices and have agreed to the renegotiated sheet. See Attachment B.

The expenditure would come from the Streets Account (Drainage Projects). The total estimated costs for all maintenance and budgetary programs for rear yard miscellaneous drainage projects are estimated at approximately \$100,000.00 pending budget approval.

#### STAFF RECOMMENDATION

Staff recommends approval of this resolution with Grade A Grading, LLC and JC Landscaping & Tree Services.

#### **ALTERNATE CONSIDERATION**

As directed by the Municipal Services Committee.

#### **DECISION MODE**

# REAR YARD AND MISCELLANEOUS DRAINAGE PROJECTS MAY 1, 2018 thru APRIL 30, 2019

					GRAD	EAG	GRADING, LLC	GRADE A G			JC I	ANDSCAPING	& TRE	E SERVICES		SCORPIO CONST	RUCT	ION, CORP.
ITEM	DESCRIPTION	QUANTITY RANGE	UNIT	MULTIPLIER	UNIT PRICE		TOTAL COST	UNIT PRICE	тс	TAL COST	UI	UT PRICE	то	TAL COST		UNIT PRICE	TC	TAL COST
EXAMPLE	WIDGET	100-5,000	LINEAL FT	700	\$ 1.00		\$ 700.00	\$ 1.00	S	700.00	\$	1.00	\$	700.00	Ş	1.00	\$	700.00
1	INSTALLATION OF 4-INCH HDPE PIPE	100-2000	LINEAL FT	1,000	s 10. <mark>0</mark>	00 \$	10,000.00	s 10.00	\$	10,000.00	\$	10.00	\$	10,000.00	\$	15.00	\$	15,000 <u>.00</u>
2	INSTALLATION OF 6-INCH HDPE PIPE	100-3000	LINEAL FT	1,000	\$ 14.0	00 5	14,000.00	s 14.00	\$	14,000.00	s	14.00	\$	14,000.00	\$	16.00	\$	16,000.00
3	INSTALLATION OF 8-INCH HDPE PIPE	50-1500	LINEAL FT	1,000	\$ 15. <mark>0</mark>	00 \$	\$ 15,000.00	\$ 15,00	\$	15,000.00	\$	15.00	\$	15,000.00	\$	21.00	\$	21,000.00
4	INSTALLATION OF 10-INCH HDPE PIPE	50-2000	LINEAL FT	1,000	\$ 18 <u>.0</u>	30 1	18,000.00	\$ 16.00	\$	16,000.00	s is	18.00	\$	16,000.00	\$	22.00	\$	22,000.00
5	INSTALLATION OF 12-INCH HDPE PIPE	20-2000	LINEAL FT	1,000	s 20.0	30 4	20,000.00	\$ 17.00	\$	17,000.00	\$	17.00	\$	17,000.00	83	24.00	\$	24,000.00
6	INSTALLATION OF 12 X 12 INLET BOXES- INCLUDES INSTALLATION OF MISC FITTINGS	20-200	EACH	100		30 4	\$ £,500.00	\$ 15.00	\$	1,500.00	\$	15.00	\$	1,500.00	4	100.00	\$	10,000.00
7	GRADING -REMOVAL OF SOILS 0-12 INCHES WITH 4:1 SIDE SLOPES	50-10,000	SQUARE YARDS	2,500	\$ 9 <mark>.0</mark>	00 4	\$ 22,500.00	\$ 9.00	\$	22,500.00	\$	9.00	\$	22,500.00	\$	18.00	\$	45,000.00
8	INSTALLATION OF TOPSOIL	25-1,200	CUBIC YARDS	500	\$ 20 <mark>.0</mark>	90 5	\$ <u>10,000.00</u>	\$ 20,00	\$	10,000.00	s	20.00	\$	10,000.00	\$	25.00	\$	12,500.00
	TOTAL COST ITEMS 1-8 NOTE:TEMS 1-8 WILL BE UTILIZED TO DETERMINE THE AWARDED VENDOR						\$ 111,000.00		\$	106,000.00			s	106,006.60				
9	INSTALLATION OF SOD AND STARTER FERTILIZER COSTS INCLUDE SOD AND FERTILIZER	100-25,000	SQUARE YARDS	2500	\$ 6.0	00 \$	\$ <u>15,</u> 000.00	\$ 5.00	\$	12,500.00	3	5.00	\$	12,500.00	\$	7.00	5	17,500.00
10	INSTALLATION OF A STORM INLET 24-INCH DIAMATER BY 24 DEEP MAXIMUM	1-10	EACH		\$ 100.0	00	\$ 500.00	\$ 100.00	\$	500.00	\$	100.00	\$	500.00	\$	600.00	\$	3,000.00
	Total Costs Using Items 1 -10						s 125,500.00		S	119,000.00			\$	119,000.00				
NIT COSTS FOR T	TEMS ARE OPTIONAL AND THE CITY IS SEEKING THE BELOW AWARD FOR THE BELOW IS BASED RESPONSIVE QUOTE FOR EACH OPTION						* 100,000,000		500									
PECIAL-OPTION	INSTALLATION OF SEED AND STARTER A FERTILIZER AND STRAW MAT MATERIAL	100-25,000	SQUARE YARDS	500			\$	\$	N/A		s	3.00	s	1,500.00	\$	4.00	\$	2,000.00
PECIAL-OPTION	B INSTALLATION OF HYDRO SEED	100-25,000	SQUARE YARDS	500	\$ 3,0	00 :	s 1,500.00								\$	10.00	\$	5,000.00

From:

Dan Gombac

Sent:

Friday, December 15, 2017 9:59 AM

To: Regina Kokkinis

Subject:

FW: 2018 Reay Yard Drainage Vendors

Daniel Gombac

Director of Municipal Services

630-353-8106

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

DARIEN DIRECT CONNECT

Follow the link below and subscribing is simple!

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

----Original Message----

From: Kevin [mailto:kevin.gradea@gmail.com]

Sent: Friday, December 08, 2017 9:57 AM

To: Dan Gombac <a href="mailto:dgombac@darienil.gov">dgombac@darienil.gov</a> Subject: Re: 2018 Reay Yard Drainage Vendors

Hi Dan, Yes I am good with those prices.

Sent from my iPhone

- > On Dec 7, 2017, at 10:51 AM, Dan Gombac <dgombac@darienil.gov> wrote:
- > > V orrig
- > Kevin,

> Please review the att bid tally for the 2018 Rear Yard Drainage Program. While JC Landscaping was the lowest competitive vendor the pricing was very competitive. The City is proposing to use two vendors as last year.

> Please review the attached revised pricing schedule and let us know if you would be in agreement with the revised pricing.

- > Sincerely,
- > Daniel Gombac
- > Director of Municipal Services
- > 630-353-8106
- > To receive important information from the City of Darien sign up for our electronic newsletter:
- > DARIEN DIRECT CONNECT
- > Follow the link below and subscribing is simple!

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

>

> < Quote for 2018 Rear Yard Drainage-rcvd RENEGOTIATED 12-07-17.xls>

RESOLUTION NO	
THE PROPOSED SCHEDULE OF P ASSISTANCE PROGRAM FOR A PERI	OSAL FROM GRADE A GRADING, LLC AT PRICES FOR REAR YARD DRAINAGE OD OF MAY 1, 2018 THROUGH APRIL 30, 2019
BE IT RESOLVED BY THE CITY	COUNCIL OF THE CITY OF DARIEN, DU
PAGE COUNTY, ILLINOIS, as follows:	
<b>SECTION 1:</b> The City Council of the C	City of Darien does hereby accept a proposal from and
Grade A Grading, LLC at the proposed schedu	le of prices for the Rear Yard Drainage Assistance
Program for a period of May 1, 2018 through A	April 30, 2019, attached hereto as "Exhibit A".
<b>SECTION 2:</b> 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 5th day of February, 2018.	
AYES:	
NAYS:	
ABSENT:	
APPROVED BY THE MAYOR OF TH	HE CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 5th day of February, 2018.	
ATTEST:	KATHLEEN MOESLE WEAVER, MAYOR
JOANNE E. RAGONA, CITY CLERK	
APPROVED AS TO FORM:	
CITY ATTORNEY	

### REAR YARD AND MISCELLANEOUS DRAINAGE PROJECTS MAY 1, 2018 thru APRIL 30, 2019

		QUANTITY								
ITEM	DESCRIPTION	RANGE	URIT	MULTIPLIER	UNIT PRICE	TOTAL COST				
EXAMPLE	WIDGET	100-5,000	LINEAL FT	700	\$ 1.00	\$ 700.00				
1	INSTALLATION OF 4-INCH HOPE PIPE	100-2000	LINEAL FT	1,000	10.00	£ 10,000.00	4			
2	INSTALLATION OF 6-INCH HDPE PIPE	100-3000	LINEAL FT	1,000	14 60	\$14,000°°	D			
3	INSTALLATION OF G-INCH HOPE PIPE	50-1500	LINEAL FT	1,000	15.00	\$ 15,000°	1			
4	INSTALLATION OF 10-INCH HDPE PIPE	50-2000	LINEAL FT	1,000	0	4 18 000 go	1670			
	INSTALLATION OF 12-INCH HDPE PIPE	20-2000	LINEAL FT	1,000	1000	20,000	M, 17			
6	INSTALLATION OF 12 X 12 WLFT BOXES- INCLUDES INSTALLATION OF MISC FITTINGS	20-200	EACH	190	15.00	\$1,500.00				
7	GRADING -REMOVAL OF SOILS 0-12 INCHES WITH 4:1 SIDE SLOPES	50-10,000	SQUARE YARDS	2,500	900	\$ 22,500.00				
- 8	INSTALLATION OF TOPSOIL INSTALLATION OF SOD AND STARTER	25-1,200	CUBIC YARDS	500	20.00	\$ 10,00000				
9	FERTILIZER COSTS INCLUDE SOD AND FERTILIZER	100-25,000	SQUARE YARDS	2500	5.00	\$15,000 %	12,50			
10	INSTALLATION OF A STORM INLET 24-INCH DIAMATER BY 24 DEEP MAXIMUM	110	EACH	5	410000	\$500.00				
	TOTAL COST ITEMS 1-8 MOTERTEMS 1-8 WILL BE UTILIZED TO DETERMINE THE AWARDED VENDOR			N/A	N/A	\$ 111 000 00				
UNIT COSTS FOR TH	EMS ARE OPTIONAL AND THE CITY IS SEEKING IE BELOW, AWARD FOR THE BELOW IS BASED SPONSIVE QUOTE FOR EACH OPTION					119,000				
SPECIAL-OPTION A	INSTALLATION OF SEED AND STARTER FERTILIZER AND STRAW MAT MATERIAL	100-25,000	SQUARE YARDS	500						
SPECIAL-OPTION B	INSTALLATION OF HYDRO SEED	100-25,000	SQUARE YARDS	500	\$3.00	\$1500.00				
Company Man	ne	Grade	A G	radine	LLC					
Address		1005	Junif	ec La	ine [	lation IL 60s	\$61			
Submitted By	-Print Name	Keu	in Wil	tier		And the state of t				
Date		11-21	1-17							
Office Tolepho	630-546-0459									
Mobile Teleph	one Number	some As ABOJE								
Fax Number										
E-mail Addres		Kevin, Grade A @ Gmail. com								
Authorized Si	gnature	1	Con	The	*		]			

#### Regina Kokkinis

From:

Dan Gombac

Sent:

Friday, December 15, 2017 9:59 AM

To:

Regina Kokkinis

Subject:

FW: 2018 Reay Yard Drainage Vendors

Daniel Gombac

Director of Municipal Services

630-353-8106

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

DARIEN DIRECT CONNECT

Follow the link below and subscribing is simple!

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

----Original Message-----

From: Kevin [mailto:kevin.gradea@gmail.com]

Sent: Friday, December 08, 2017 9:57 AM

To: Dan Gombac <dgombac@darienil.gov>

Subject: Re: 2018 Reay Yard Drainage Vendors

Hi Dan, Yes I am good with those prices.

Sent from my iPhone

- > On Dec 7, 2017, at 10:51 AM, Dan Gombac <dgombac@darienil.gov> wrote:
- > Verri
- > Kevin,

> Keviii >

- > Please review the att bid tally for the 2018 Rear Yard Drainage Program. While JC Landscaping was the lowest competitive vendor the pricing was very competitive. The City is proposing to use two vendors as last year.
- > Please review the attached revised pricing schedule and let us know if you would be in agreement with the revised pricing.
- > Sincerely,

>

- > Daniel Gombac
- > Director of Municipal Services
- > 630-353-8106
- > To receive important information from the City of Darien sign up for our electronic newsletter:
- > DARIEN DIRECT CONNECT
- > Follow the link below and subscribing is simple!

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

> >

> < Quote for 2018 Rear Yard Drainage-rcvd RENEGOTIATED 12-07-17.xls>

RESOLUTION NO								
SERVICES AT THE PROPOSED SCH DRAINAGE ASSISTANCE PROGRAM FO	OSAL FROM JC LANDSCAPING & TREE EDULE OF PRICES FOR REAR YARD OR A PERIOD OF MAY 1, 2018 THROUGH 30, 2019							
BE IT RESOLVED BY THE CITY O	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 and								
JC Landscaping & Tree Services at the propose	d schedule of prices for the Rear Yard Drainage							
Assistance Program for a period of May 1, 2018 th	arough April 30, 2019, attached hereto as "Exhibit							
<u>A</u> ".								
<b>SECTION 2:</b> 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 T	HE CITY OF DARIEN, DU PAGE COUNTY,							
ILLINOIS, this 5th day of February, 2018.								
AYES:								
NAYS:								
ABSENT:								
APPROVED BY THE MAYOR OF THI	E CITY OF DARIEN, DU PAGE COUNTY,							
ILLINOIS, this 5th day of February, 2018.								
	KATHLEEN MOESLE WEAVER, MAYOR							
ATTEST:								
JOANNE E. RAGONA, CITY CLERK								
APPROVED AS TO FORM:								
CITY ATTORNEY								

# REAR YARD AND MISCELLANEOUS DRAINAGE PROJECTS MAY 1, 2018 thru APRIL 30, 2019

		QUANTITY							
	DESCRIPTION	PANCE	UNIT	MULTIPLIER	UNIT PRICE	TOTAL COST			
EXAMPLE	WIDGET	100-5,000	LINEAL FT	769	\$ 9.00	\$ 769,00			
1	INSTALLATION OF 4-INCH HDPE PIPE	100-2000	LINEAL FT	1,000	\$ 10.00	\$ 10,000.00			
2	INSTALLATION OF 6-INCH HDPE PIPE	100-3090	LINEAL FT	1,000	A 14 00	\$14,000.00			
3	NSTALLATION OF 8-INCH HOPE PIPE	50-1500	LINEAL FT	1,000	\$ 15.00 1	\$15,000.00			
4.	INSTALLATION OF 10-INCH HDPE PIPE	50-2000	UNEAL FT	1,000	\$ 16.00	\$16,000.00			
5	INSTALLATION OF 12-INCH HDPE PIPE	20-2000	LINEAL FT	1,000	£ 1	\$17,000.00			
6	INSTALLATION OF 12 X 12 INLET BOXES- INCLUDES INSTALLATION OF MISC FITTINGS	20-200	EACH	100	\$ 15.00	81,500.00			
7	GRADING -REMOVAL OF SOILS 0-12 INCHES WITH 4:1 SIDE SLOPES	50-10,000	SQUARE YARDS	2,500	\$ 9,00	422,500.00			
8	INSTALLATION OF TOPSOIL INSTALLATION OF SOD AND STARTER	25-1,200	CUBIC YARDS	500	\$ 20,00.	110,000.00			
9	FERTILIZER COSTS INCLUDE SOD AND FERTILIZER	100-25,000	SQUARE YARDS	2500		\$ 12,500.00			
10	INSTALLATION OF A STORM INLET 24-INCH DIAMATER BY 24 DEEP MAXIMUM	1-10	EACH	5	\$ 100.00	\$500.00			
1	TOTAL COST ITEMS 1-6 NOTE: ITEMS 1-8 WILL BE UTILIZED TO DETERSANE THE AWARDED VENDOR			N/A	N/A	\$119,000.00			
UNIT COSTS FOR TH	EMS ARE OPTIONAL AND THE CITY IS SEEKING IE BELOW, AWARD FOR THE BELOW IS BASED SPONSIVE QUOTE FOR EACH OPTION								
SPECIAL-OPTION A	INSTALLATION OF SEED AND STARTER FERTILIZER AND STRAW MAT MATERIAL	100-25,000	SQUARE YARDS	500	\$3.00	\$1,500,00			
SPECIAL-OPTION B	INSTALLATION OF HYDRO SEED	100-25,000	SQUARE YARDS	500					
Company Man	169	JC	landscap	ing and	Tree.	Sérvices			
Asidrees		2413	Spring	SF Unit	4704 W	souderidge Il			
Submitted By	-Print Name	Jun	Mejic						
Date		11/17/	17		<u> </u>				
Office Felepho	(63D) 408 3501								
Mobile foleph	1		4-073	6					
Fax Number		(331)	998-24		1 600				
E-mail Addres		Mejrab81@gmuil.com							
Authorized Si	gnature		(A-	M					
			- 1						

#### Municipal Services Committee Meeting January 22, 2018

#### ISSUE STATEMENT

A <u>resolution</u> accepting a proposal from Ziebell Water Service Products, Inc. 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, 2018 through April 30, 2019.

#### **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 only one (1) quote. See <u>Attachment A</u>. The request for quotes stipulated that pricing be held in place through April 30, 2019.

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 Ziebell Water Service Products, Inc.

#### **ALTERNATE CONSIDERATION**

As directed by the Municipal Services Committee.

#### **DECISION MODE**

#### Repair Clamps 226

Smith & Blair Stainless Steel Repair Clamp with Stainless Steel Bolts (NEXCEPTIONS)

cription						
226 Style (solid sleeve)						
n Size x length)						
2018 ZIEBELL						
PRICE						
\$ 45.00						
\$ 70.00						
\$ 87.00						
\$ 169.00						
\$ 2(0.00)						
\$ 39.00						
\$ 97,00						
\$ 131.00						
\$ 213.00						
3 177.00						
\$ up 69.00						
\$ 147.00 \$ 137.00						
\$ 133.00						
\$ 285.00						
\$ 84.00						
\$ 138.00						
\$ 160.00						
\$ 270.00						
\$ 321.00						
\$ 160.00						
\$ 195.00						
\$ 310.00						
\$ 395.00						
\$ 181.00						
\$ 216.00						
\$ 371.00						
\$ 432.00						
\$ 585.00						
\$ 601.00						
\$ 915.00						
\$ 1,170.00						
\$ 455.00						
\$ 585.00						
\$ 995.00						
\$ 1,190.00						
\$ 11,918.00						
;						

RESOLUTION	NO.

A RESOLUTION ACCEPTING A PROPOSAL FROM ZIEBELL WATER SERVICE PRODUCTS, INC. 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, 2018 THROUGH APRIL 30, 2019

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, Inc. 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, 2018 through April 30, 2019, 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 5<sup>th</sup> day of February, 2018.

AYES:

NAYS:

ABSENT:

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

ILLINOIS, this 5<sup>th</sup> day of February, 2018.

KATHLEEN	MOESL	E WE	AVER,	<b>MAYOR</b>
			•	

ATTEST:	
JOANNE E. RAGONA, CITY CLERK	
APPROVED AS TO FORM:	
CITY ATTORNEY	

Exhibit A

## Repair Clamps

TIEBELL

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

### 226 Style (solid sleeve)

	Price	
2" x 7 1/2"	45,00	
2" x 12 1/2"	70.0	
2" x 15"	87	36
2" x 25"	169-	
2" x 30"	28 AV. 22	
4" x 7 1/2"	59 -	5
4" x 12 1/2"	97	
4" x 15"	121	THE S
4" x 25"	213	
4" x 30"	277-	
6" x 7 1/2"	68-	
6" x 12 1/2"	117-	376
6" x 15"	137-	
6" x 25"	235	
6" x 30"	285 -	
8" x 7 1/2"	84	
8" x 12 1/2"	138-	2
8" x 15"	160-	53
8" x 25"	270-	100
8" x 30"	321	23
10" x 12 1/2"	160	1000
10" x 15"	195,-	N. S.
10" x 25"	310.	
10" x 30"	385.	ed last
12" x 12 1/2"	186.	1081
12" x 15"	216	
12" x 25"	371	ME
12" x 30"	432	600
14" x 12 1/2"	535.	
14" x 15"	601.0	
14" x 25"	915,-	1003
14" x 30"	1170 -	2
16" x 12 1/2"	455,-	The second
16" x 15"	585	1158
16" x 25"	985	
16" x 30"	1190	WEST STATE

# 2018-2019 City of Darien Water Department Parts Purchase List

Company Name:	Ziebell WATER SERVICE REDDUCTS INC.
Address:	2001 PLANT BUD. ELK GROVE VILLAGE IL BODOT
Submitted By-Print Name:	Robert Marz
Date:	11-21-2016
Office Telephone Number:	847-364-0670
Mobile Telephone Number:	847-417-3374
Fax Number:	847-364-4783
E-mail Address:	rosertmeroz @ Comcast. net
Authorized Signature:	(Helist Mary

#### Municipal Services Committee January 22, 2018

#### ISSUE STATEMENT

A <u>resolution</u> accepting a proposal from Ziebell Water Service Products, Inc. for Smith and Blair Stainless Steel Water Main Repair Clamps Style 238 at the proposed unit prices in various sizes for the maintenance of the water system for a period of May 1, 2018 through April 30, 2019.

#### **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 one (1) quote. See <u>Attachment A</u>. Sole bid was from Ziebell Water Service Products, Inc. The request for quote stipulated that pricing be held in place through April 30, 2019.

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 Ziebell Water Service Products, Inc.

#### ALTERNATE CONSIDERATION

As directed by the Municipal Services Committee.

#### **DECISION MODE**

### City of Darien Water Department Parts

#### Repair Clamps Smith & Blair Stainless Steel Repair Clamp with Stainless Steel **Bolts (NO EXCEPTIONS)** 238 Style (with Corp hole) 2018 ZIEBELL 3/4" Water Main Size x length Price 2" x 7 1/2" \$ 78.00 2" x 12 1/2" \$ 109.00 2" x 15" \$ 124.00 2" x 25" S 195.00 2" x 30" \$ 245.00 4" x 7 1/2" \$ 102.00 4" x 12 1/2" \$ 115.00 4" x 15" \$ 145.00 4" x 25" \$ 235.00 4" x 30" \$ 295.00 6" x 7 1/2" \$ 97.00 6" x 12 1/2" \$ 125.00 6" x 15" \$ 147.00 6" x 25" \$ 277.00 6" x 30" \$ 315.00 8" x 7 1/2" \$ 102.00 8" x 12 1/2" \$ 161.00 8" x 15" \$ 191.00 8" x 25" \$ 309.00 8" x 30" 5 370.00 10" x 12 1/2" \$ 190.00 10" x 15" \$ 230.00 10" x 25" \$ 355.00 10" x 30" \$ 445.00 12" x 12 1/2" \$ 205.00 12" x 15" \$ 255.00 12" x 25" 420.00 \$ 12" x 30" \$ 480.00 14" x 12 1/2" \$ 630.00 14" x 15" \$ 660.00 14" x 25" \$ 970.00 14" x 30" \$ 1,200.00 16" x 12 1/2" \$ 520.00 16" x 15" 645.00 16" x 25" \$ 1,070.00

\$

1,260.00 13,272.00

16" x 30"

TOTAL:

# **City of Darien Water Department Parts**

Repair Cla	mps		*			
	Smith & Blair Stainless Steel Repair Clamp with					
-						
Stainless Steel Bolts (NO EXCEPTIONS)						
	238 Style (with Corp hole)					
Marin Simon		2018 ZIEBELL				
Water Main Size x	-		·			
length		1" corp hole				
		Price				
2" x 7 1/2"		\$ 78.00				
2" x 12 1/2"		\$ 109.00				
2" x 15"		\$ 124.00				
2" x 25"		\$ 195.00				
2" x 30"		\$ 245.00				
4" x 7 1/2"		\$ 102.00				
4" x 12 1/2"		\$ 115.00				
4" x 15"		\$ 145.00	-			
4" x 25"		\$ 235.00				
4" x 30" 6" x 7 1/2"	_	\$ 295.00 \$ 97.00				
6" x 12 1/2"	_	\$ 97.00 \$ 125.00				
6" x 15"		\$ 123.00				
6" x 25"		\$ 277.00				
6" x 30"		\$ 315.00				
8" x 7 1/2"		\$ 102.00				
8" x 12 1/2"		\$ 161.00				
8" x 15"		\$ 191.00				
8" x 25"		\$ 309.00				
8" x 30"		\$ 370.00				
10" x 12 1/2"	·	\$ 190.00				
10" x 15"		\$ 230.00				
10" x 25"		\$ 355.00				
10" x 30"		\$ 445.00				
12" x 12 1/2"		\$ 205.00				
12" x 15"		\$ 255.00				
12" x 25"		\$ 420.00				
12" x 30"		\$ 480.00				
14" x 12 1/2"		\$ 630.00				
14" x 15"		\$ 660.00				
14" x 25"		\$ 970.00				
14" x 30"		\$ 1,200.00				
16" x 12 1/2" 16" x 15"		\$ 520.00				
16" x 15"		\$ 645.00 \$ 1,070.00				
16" x 30"		\$ 1,260.00				
		The same of the sa				
TOTAL:		\$ 13,272.00				

### **City of Darien Water Department Parts**

Repair Clamps				
Smith & Blair Stainless Steel Repair Clamp with Stainless Steel Bolts (NO EXCEPTIONS)				
238	Style (with Corp hole)			
	2018 ZIEBELL			
Water Main Size x				
length	1 1/2" corp hole			
	Price			
2" x 7 1/2"	N/A			
2" x 12 1/2"	N/A			
2" x 15"	N/A			
2" x 25"	N/A			
2" x 30"	N/A	No.		
4" x 7 1/2"	\$ 110.00			
4" x 12 1/2"	\$ 125.00			
4" x 15"	\$ 155.00			
4" x 25"	\$ 265.00			
4" x 30"	\$ 325.00			
6" x 7 1/2" 6" x 12 1/2"	\$ 117.00 \$ 146.00			
6" x 15"	\$ 174.00			
6" x 25"	\$ 294.00			
6" x 30"	\$ 329.00			
8" x 7 1/2"	\$ 129.00			
8" x 12 1/2"	\$ 174.00			
8" x 15"	\$ 204.00			
8" x 25"	\$ 330.00			
8" x 30"	\$ 385.00			
10" x 12 1/2"	\$ 200.00			
10" x 15"	\$ 250.00			
10" x 25"	\$ 370.00			
10" x 30"	\$ 470.00			
12" x 12 1/2" 12" x 15"	\$ 235.00 \$ 275.00			
12" x 15" 12" x 25"	\$ 275.00 \$ 440.00			
12" x 25"	\$ 505.00			
14" x 12 1/2"	\$ 660.00			
14" x 15"	\$ 680.00			
14" x 25"	\$ 1,000.00			
14" x 30"	\$ 1,230.00			
16" x 12 1/2"	\$ 545.00			
16" x 15"	\$ 670.00			
16" x 25"	\$ 1,090.00			
16" x 30"	\$ 1,290.00			
TOTAL:	\$ 13,172.00			

### City of Darien Water Department Parts

Repair Clamps Smith & Blair Stainless Steel Repair Clamp with Stainless					
Steel Bolts (NO EXCEPTIONS)					
	Steel Boils (NO EXCEPT TIONS)				
	238 Style (w	ith Corp hole)			
			-		
Water Main Size x	HD Waterworks	2018 ZIEBELL	,.		
length	2" corp hole	2" corp hole			
		Price	,		
2" x 7 1/2"		N/A		-	
2" x 12 1/2"		N/A			
2" x 15"		N/A			
2" x 25"		N/A			
2" x 30"		N/A			
4" x 7 1/2"		N/A			
4" x 12 1/2"		N/A			
4" x 15"		N/A			
4" x 25"		N/A			
4" x 30"		N/A			
6" x 7 1/2"		\$ 122.00			
6" x 12 1/2"		\$ 149.00			
6" x 15"		\$ 179.00			
6" x 25"	-	\$ 298.00			
6" x 30"		\$ 339.00			
8" x 7 1/2"		\$ 139.00			
8" x 12 1/2"		\$ 183.00	4		
8" x 15"		\$ 223.00			
8" x 25"		\$ 340.00			
8" x 30"		\$ 390.00			
10" x 12 1/2"		\$ 210.00			
10" x 15"		\$ 260.00			
10" x 25"		\$ 375.00			
10" x 30"		\$ 480.00			
12" x 12 1/2"		\$ 250.00			
12" x 15"		\$ 285.00			
12" x 25"		\$ 460.00			
12" x 30"		\$ 515.00			
14" x 12 1/2"		\$ 670.00			
14" x 15"		\$ 690.00			
14" x 25"		\$ 1,010.00			
14" x 30"		\$ 1,240.00			
16" x 12 1/2"		\$ 575.00			
16" x 15"		\$ 690.00			
16" x 25"		\$ 1,205.00			
16" x 30"		\$ 1,300.00			
TOTAL:		\$ 12,577.00			

RESOLUTION NO
A RESOLUTION ACCEPTING A PROPOSAL FROM ZIEBELL WATER SERVICE PRODUCTS, INC. FOR SMITH AND BLAIR STAINLESS STEEL WATER MAIN REPAIR CLAMPS STYLE 238 AT THE PROPOSED UNIT PRICES IN VARIOUS SIZES FOR THE MAINTENANCE OF THE WATER SYSTEM FOR A PERIOD OF MAY 1, 2018 THROUGH APRIL 30, 2019
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, Inc. 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,
2018 through April 30, 2019, 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 5th day of February, 2018.
AYES:
NAYS:
ABSENT:
APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 5th day of February, 2018.
KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

75

Repair Clamps

ZIEBELL

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

14" corp hole	1" corp hole	1-1/2" corp hole	2" corp hole
Price	Price	Price	Price
18	78	NIA	
169	1629	N/A	
124-	124	NA	
1951-	125-	NA	
245	245-	MA	
102	102	110.	
115	715-	/25.	
145.00	145-	155,-	The state of the s
235	235	2650	Sales Selection
295-	295	325.	
97	97,-	112.	122.~
125	1251-	146.	1497 -
147	147	174	174 -
277	277	294	288
315	3151-	329	33% -
102.	102 -	129	139
6.1.	161,-	174	183
191-	181-	20%-	223
309,00	309	330	34% -
370-	310	385-	390
190	190,-	200	210
230	230	250,-	260 -
358	355	370	375
445,-	445.	470	480.
205	205	235	250.
255-	255	275.0	285-
420	420	440	460.
485.	480	505	515.0
630,-	630-	660	670
660,-	6000-	680	690
990,0	970.0	1000.	1010
12002-	1200-	1230	1240-
520	520	545	575
645-	645	670	690
1260-	1078	1290	1300.

# 2018-2019 City of Darien Water Department Parts Purchase List

Company Name:	GIEBELL WATER SERVICE FREDUCTS INC.
Address:	2001 PLATE BUD. ELK GROVE VILLEGE IL LOOVE
Submitted By-Print Name:	Thoseas Heve.
Date:	11-21-2016
Office Telephone Number:	847-364-0670
Mobile Telephone Number:	847-417-3374
Fax Number:	847-364-4789
E-mail Address:	robert mroz @ Comcast. net
Authorized Signature:	Hower Mary

#### AGENDA MEMO

### Municipal Services Committee Meeting January 22, 2018

#### **ISSUE STATEMENT**

A <u>resolution</u> accepting a proposal from Ziebell Water Service Products, Inc., for general water department utility fixtures for the maintenance of the water system for a period of May 1, 2018 through April 30, 2019.

#### **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 one (1) quote. The sole bid was from Ziebell Water Service Products, Inc. See <u>Attachment A</u>. The request for quotes stipulated that pricing be held in place through April 30, 2019.

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 Ziebell Water Service Products, Inc.

### ALTERNATE CONSIDERATION

As directed by the Municipal Services Committee.

### **DECISION MODE**

This item will be placed on the February 5, 2018 City Council agenda for formal approval.

### City of Darien Water Department Parts

## General Water Department Utility Fixtures (Made in the USA No Exceptions)

(Wade in the USA No Excep	uons)	
***Valve Prices to include Megalug Accessories***	Ziebell	Joseph D. Foreman & Company
	Price	Price
Mueller 6" Resilient Gate Wedge Valve with Mechanical Joint ends	\$ 717.00	Frice
Mueller 8" Resilient Gate Wedge Valve with Mechanical Joint ends	\$ 1,098.00	
Mueller 10" Resilient Gate Wedge Valve with Mechanical Joint ends	\$ 1,815.00	
Mueller 12" Resilient Gate Wedge Valve with Mechanical Joint ends	\$ 2,169.00	
6" Megalug Assembly for Ductile Iron Pipe	\$ 25.00	
8" Megalug Assembly for Ductile Iron Pipe	\$ 38.00	
10" Megalug Assembly for Ductile Iron Pipe	\$ 59.00	
12" Megalug Assembly for Ductile Iron Pipe	\$ 79.00	
Total	\$ 6,000.00	
6" Cut-In Sleeve w/ Megalug accessories		
8" Cut-In Sleeve w/ Megalug accessories	\$ 535.00	
10" Cut-In Sleeve w/ Megalug accessories	\$ 760.00 \$ 1,070.00	
12" Cut-In Sleeve w/ Megalug accessories	\$ 1,070.00 \$ 1,230.00	
6" Solid Sleeve w/ Megalug accessories	\$ 189.00	
8" Solid Sleeve w/ Megalug accessories	\$ 235.00	
10" Solid Sleeve w/ Megalug accessories	\$ 365.00	\$ 850.00
12" Solid Sleeve w/ Megalug accessories	\$ 505.00	\$ 1,000.00
Total	\$ 4,889.00	
Mueller Telescoping Service Box (Minneapolis Style) 1-1/4" (H-10300)	\$ 41.00	
Mueller Telescoping Service Box (Minneapolis Style) 1-1/2" (H-10302)	\$ 48.00	
Mueller Telescoping Service Box (Minneapolis Style) 2" (H-10304)	\$ 95.00	
Mueller 2-1/2" Repair Lid (with 1-1/4" Threads) (89375)	\$ 8.40	
Mueller 2-1/2" Repair Lid (with 1-1/2" Threads) (89980)	\$ 10.85	
Mueller 2-1/2" Expandable Repair Lid (H-10374)  Total	\$ 10.75	
1000	\$ 125,00	
Valve Box (664-S)	\$ 195.00	
18" Valve Box Extension (#59)	\$ 61.00	
24" Valve Box Extension (#60)	\$ 62.00	
5-1/2" Valve Box Lid	\$ 15.00	
Valve Box Stabilizer (plastic)	\$ 21.00	
Valve Box Stabilizer (rubber)	\$ 43.00	
Shear Guard 6" Clay to Plastic Non Shear Coupling	N/A	
Shear Guard 6" Plastic to Plastic Non Shear Coupling	N/A	
Total	\$ 397.00	
		_

### **City of Darien Water Department Parts**

### General Water Department Utility Fixtures (Made in the USA No Exceptions)

***Valve Prices to include Megalug Accessories***	Ziebell	Joseph D. Foreman & Company
	Price	Price
Hymax Coupling 1-1/2"	\$ 105.00	
Hymax Coupling 2"	\$ 105.00	
Hymax Coupling 3"	\$ 120.00	
Hymax Coupling 4"	\$ 140.00	
Hymax Coupling 6"	\$ 195.00	
Hymax Coupling 8"	\$ 237.00	
Hymax Coupling 10"	\$ 257.00	
Hymax Coupling 12"	\$ 365.00	
Total	\$ 465.00	
1-1/4" B-Box Riser Threaded with set screw - 6" height	\$ 11.00	
1-1/4" B-Box Riser Threaded with set screw - 12" height	\$ 16.00	
1-1/4" B-Box Riser Threaded with set screw - 18" height	\$ 21.00	
1-1/2" B-Box Riser Threaded with set screw - 6" height	\$ 13.00	
1-1/2" B-Box Riser Threaded with set screw - 12" height	\$ 18.00	
1-1/2" B-Box Riser Threaded with set screw - 18" height	\$ 23.00	
2" B-Box Riser Threaded with set screw - 6" height	\$ 15.00	
2" B-Box Riser Threaded with set screw - 12" height	\$ 22.00	
2" B-Box Riser Threaded with set screw - 18" height	\$ 27.00	·
Total	\$ 166.00	
TOTALS	\$ 12,042.00	

DECAT	UTION	NO
KESUL		110.

CITY ATTORNEY

A RESOLUTION ACCEPTING A PROPOSAL FROM ZIEBELL WATER SERVICE PRODUCTS, INC. FOR GENERAL WATER DEPARTMENT UTILITY FIXTURES FOR THE MAINTENANCE OF THE WATER SYSTEM FOR A PERIOD OF MAY 1, 2018 THROUGH APRIL 30, 2019

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, Inc. for general water department utility fixtures for the maintenance of the water system for a period of May 1, 2018 through April 30, 2019, 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 5th day of February, 2018.

AYES:

NAYS:

ABSENT:

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 5th day of February, 2018.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

# 2018-2019 City of Darien Water Department Parts Purchase List

Exhibit A

General Water Department Utility Fixtures (Made in the USA No Exceptions)

Exceptions)	E S S S
***Valve Prices to include Megalug Accessories***	Price
Mueiler 6" Resilient Gate Wedge Valve with Mechanical Joint ends	717
Mueller 8" Resilient Gate Wedge Valve with Mechanical Joint ends	1098
Mueller 10" Resilient Gate Wedge Valve with Mechanical Joint ends	1815
Mueller 12" Resilient Gate Wedge Valve with Mechanical Joint ends	7169
6" Megalug Assembly for Ductile Iron Pipe	25
8" Megalug Assembly for Ductile Iron Pipe	38,~
10" Megalug Assembly for Ductile Iron Pipe	59
12" Megalug Assembly for Ductile Iron Pipe	79
6" Cut-In Sleeve w/ Megalug accessories	535-
8" Cut-In Sleeve w/ Megalug accessories	760-
10" Cut-in Sieeve w/ Megalug accessories	1670
12" Cut-in Sleeve w/ Megalug accessories	1230
6" Solid Sleeve w/ Megalug accessories	189
8" Solid Sleeve w/ Megalug accessories	235
10" Solid Sleeve w/ Megalug accessories	365
12" Solid Sleeve w/ Megalug accessories	505
Mueller Telescoping Service Box (Minneapolis Style) 1-1/4" (H-10300)	41
Mueller Telescoping Service Box (Minneapolis Style) 1-1/2" (H-10302)	48
Mueller Telescoping Service Box (Minneapolis Style) 2" (H-10304)	95,-
Mueller 2-1/2" Repair Lid (with 1-1/4" Threads) (89375)	8.40
Mueller 2-1/2" Repair Lid (with 1-1/2" Threads) (89980)	10.85
Mueller 2-1/2" Expandable Repair Lid (H-10374)	10.78
Valve Box (664-S)	195-
18" Valve Box Extension (#59)	61
24" Valve Box Extension (#60)	62
5-1/2" Valve Box Lid	15.~
Valve Box Stabilizer (plastic)	21
Valve Box Stabilizer (rubber)	43-
Shear Guard 6" Clay to Plastic Non Shear Coupling	N/A
Shear Guard 6" Plastic to Plastic Non Shear Coupling	
Hymax Coupling 1-1/2"	105
Hymax Coupling 2" And the second seco	120,-
Hymax Coupling 3"	140
Hymax Coupling 4"	195
Hymax Coupling 6"	237
Hymax Coupling 8"	257
Hymax Coupling 10"	365.~
Hymax Coupling 12"	465

# 2018-2019 City of Darien Water Department Parts Purchase List

1-1/4" B-Box Riser Threaded with set screw - 6" height	11	
1-1/4" B-Box Riser Threaded with set screw - 12" height	Vo.	
1-1/4" B-Box Riser Threaded with set screw - 18" height	21	
1-1/2" B-Box Riser Threaded with set screw - 6" height	13:	
1-1/2" B-Box Riser Threaded with set screw - 12" height	18	
1-1/2" B-Box Riser Threaded with set screw - 18" height	<i>à</i> 3	
2" B-Box Riser Threaded with set screw - 6" height	15	
2" B-Box Riser Threaded with set screw - 12" height	22	- 17
2" B-Box Riser Threaded with set screw - 18" height	27	

Company Name:		ZIESEN WATER SERVICE PEDDUCTS INC.
Address:	W. A.	2001 PLATT BUD. ELL GROVE VILAGE IL BEDOT
Submitted By-Pri	nt Name:	Dosert MROZ
Date:		11-21-2016
Office Telephone	Number:	847-364-0670
Mobile Telephone		847- 417-3374
Fax Number:		847-364-4789
E-mail Address:		robert Mroz @ Concast. net
Authorized Signa	ture:	Kehnt miox

### <u>AGENDA MEMO</u>

### Municipal Services Committee Meeting January 22, 2018

### **ISSUE STATEMENT**

A <u>resolution</u> accepting a proposal from EJ USA, Inc for East Jordan CD250 fire hydrants, valves and accessories as required for a period of May 1, 2018 through April 30, 2019.

### **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 the various items and staff received one (1) quote. See <u>Attachment A</u>. The manufacturer, EJ USA Inc., 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, 2019.

The expenditure would come from the Water System Maintenance Account. The total estimated costs for the specified East Jordan fire hydrant would not exceed \$10,000.

### STAFF RECOMMENDATION

Staff recommends approval of this resolution with EJ USA, Inc. for the East Jordan CD250 Fire Hydrants, valves and accessories.

### **ALTERNATE CONSIDERATION**

As directed by the Municipal Services Committee.

#### **DECISION MODE**

This item will be placed on the February 5, 2018 City Council agenda for formal approval.

### **City of Darien Water Department Parts**

ATTACHMENT A

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			
	2018 EJ	2018 Ziebell	
	Price	Price	
Mueller Super Centurion	no bid	\$ 3,290.00	
East Jordan CD250	\$ 2,396.00	no bid	
Waterous Pacer	no bid	\$ 3,290.00	
Clow Medallion	no bid	no bid	

# A RESOLUTION ACCEPTING A PROPOSAL FROM EJ USA, INC. FOR EAST JORDAN CD250 FIRE HYDRANTS, VALVES AND ACCESSORIES AT THE PROPOSED UNIT PRICES AS REQUIRED FOR A PERIOD OF MAY 1, 2018 THROUGH APRIL 30, 2019

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 EJ USA, Inc. for East Jordan CD250 fire hydrants, valves and accessories as required for a period of May 1, 2018 through April 30, 2019, 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 5<sup>th</sup> day of February, 2018.

AYES:	
NAYS:	
ABSENT:	
APPROVED BY THE MAYOR	OF THE CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 5th day of February, 2	2018.
	KATHLEEN MOESLE WEAVER, MAYOR
ATTEST:	
JOANNE E. RAGONA, CITY CLERI	K
APPROVED AS TO FORM:	
CITY ATTORNEY	

## 2018-2019 City of Darien Water Department Parts Purchase List

	Purchase List		Exhibit A
1-1/4" B-Box Riser Threads	i with set screw - 6" height		
	i with set screw - 12" height	NIA	Rid
	d with set screw - 18" height	<b>11 10</b>	
1-1/2" B-Box Riser Threade			
	with set screw - 12" height		
	i with set screw - 13" height		
2" B-Box Riser Threaded wi			
2" B-Box Riser Threaded wi			
2" B-Box Riser Threaded wi			
a D-BUA RISCI I III EQUEC WI	m. ser soless - 10 Halfill		
		Price	
Only accepting the follo	wing brands		
	Assertance and the second of the second		
Mueller Super Centur	ion '		
East Jordan CD250		\$2.206.00	
Waterous Pacer		\$2,396.00	
Clow Medallion			
Сопірану Наше:	EJ USA, Inc.		
Address:	301 Spring Street, PO Box 439, East	lordan, MI 49727	
Submitted By-Print Name:	Fay Keane	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Date:	11/17/16		
Office Telephone Number:	1-800-874-4100		
Mobile Telephone Number:	N/A	<b>1</b>	
Fax Number:	231-536-4458		
E-mail Address:	us.pids@ejco.com/		
Authorized Signature:	Chus & Parl		

## AGENDA MEMO Municipal Services Committee Meeting January 22, 2018

#### **ISSUE STATEMENT**

A <u>resolution</u> accepting a proposal from Water Products Company for the Clow Medallion fire hydrant repair parts as required for a period of May 1, 2018 through April 30, 2019.

### **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; however some quotes were only partial. See <u>Attachment A.</u> The lowest overall quote was provided by Water Products Company. The request for quotes stipulated that pricing be held in place through April 30, 2019.

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 Water Products Company for the Clow Medallion fire hydrant repair parts.

### **ALTERNATE CONSIDERATION**

As directed by the Municipal Services Committee.

#### **DECISION MODE**

This item will be placed on the February 5, 2018 City Council agenda for formal approval.

Hydrant Part Number	Hydrant Part Name	2017 Water Products		2018 Water Products	2018 Joseph D. Foreman & Company (Break Style)
Reference # 4291		11044015		5% increase	
1	Operating Nut O-Ring	\$ 6.75	6.9	7.09	
2	Operating Nut Thrust Bearing	\$ 1.50	\$	1.58	
3	Operating Nut O.R.	\$ 128.25	\$	134,66	
3	Operating Nut O.L.	\$ 128,25	\$	134.66	\$ 105.0
4	Upper Stem Jam Nut	\$ 16.50	\$	17.33	
5	Upper Stem Sleve	\$ 147.00	\$	154,35	-
6	Upper Stem Sleeve O-Ring	\$ 0.75	\$	0.79	\$ 123.0
7	Upper Stem O.R.	\$ 147.00 147.00	\$	154.35	3 3.23.0
8	Upper Stem O.L. Upper Stem Pin	\$ 8.25	\$	8.66	
9	Safety Coupling Cotter Pins	\$ 0.75	S	0.79	
10	Safety Stem Coupling	\$ 45.75	\$	48.04	
11	Safety Coupling Pins	\$ 3.75	\$	3.94	
12	Lower Stem	\$ 163,50	\$	171.68	<u> </u>
13	Lower Stem Pin	\$ 8.25	\$	8.66	
14	Upper Valve Plate O-Ring	\$ -	\$		
15	Drain Valve Facing Screw	\$ 0.75	\$	0.79	
16	Drain Valve Facing	\$ 6.75	\$	7,09	
17	Upper Valve Plate	\$ 193,50	\$	203.18	•
18	Seat Ring Upper O-Ring	\$ 9.00	\$	9.45	\$ 7.5
19	Seat Ring	\$ 349,50 6.00	\$	366.98 6.30	\$ 5.3
20	Seat Ring Lower O-Ring  Main Valve Rubber	\$ 59.25	\$	62,21	3
22	Lower Valve Plate Lockwasher	\$ 2.25	S	2.36	
24	Lower Valve Plate	\$ 154.50	S	162,23	
25	Weather Cap Hold Down Screw	\$ 0,75	\$	0.79	
26	Weather Cap	\$ 37.50	\$	39.38	
27	Thrust Nut	\$ 102,75	\$	107.89	\$ 85.
28	Thrust Nut O-Ring	\$ 0.75	\$	0.79	
29	Bonnet Bolts & Nuts	\$ 0,75	\$	0.79	<u> </u>
30	Bonnet	\$ 289.50	\$	303.98	
31	Stem O-Rings	\$ 0.75	\$	0.79	
32	Bonnet O-Ring	\$ 3.00	\$	3,15	
33	Nozzle Section	\$ 813.00	\$	853,65	
34	Pumper Nozzle Lock	\$ 4,50 3.75	\$	4.73 3.94	
35 36	Pumper Nozzle O-Ring Pumper Nozzle	\$ . 227,25	\$	238,61	
37	Pumper Nozzle Gasket	\$ 4.50	\$	4.73	
38	Pumper Nozzle Cap	\$ 157,50	1	165,38	
39	Hose Nozzle Lock	\$ 4.50	S	4.73	1
40	Hose Nozzle O-Ring	\$ 0.75	\$	0.79	
41	Hose Nozzle	\$ 103,50	\$	108.68	
42	Hose Nozzle Gasket	\$ 1.50	\$	1.58	
43	Hose Nozzle Cap	\$ 65,25	\$		\$ 53,
45	Trench Depth Tag & S-Hook	\$ 0.75	1	0,79	
46	Safety Flange Bolts & Nuts	\$ 4,50	_	4.73	
47	Safety Flange O-Ring	\$ 3.00	_	3.15	
48	Barrel Upper Flange	\$ 105.75 54.00	1	111.04 56.70	
50	Safety Flange Barrel Upper Flange	\$ 601.50	Company of the last	631,58	
51	Shoe Bolts & Nuts	\$ 2,25	1		
52	Barrel Lower Flange	\$ 105.75		111.04	
53	Drain Ring O-Rings	\$ 3,00		3,15	
54	Drain Ring	\$ 387.75	\$	407.14	\$ 325.
56	Locking Spacer	\$ -	1		
57	Shoe	\$ 672.75	_	AND THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS	(
58	Thrust Nut Screw Set	\$ 2.25	\$	2.36	
<b>429</b> <u>11</u>	5-1/4" Medallion Main Valve Repair Kit	\$ 	5		
	5-1/4" Medallion Safety Repair				
42912	Kit	\$ 267,00	-	280.35	
42913	Extension	\$ 590.25	_		
42914	Extension	\$ 689.25			
42915 42916	Extension  Extension	\$ 782,25 849.75	-		<u> </u>

RESOL	UTION	NO.	
KEOVE		110.	

A RESOLUTION ACCEPTING A PROPOSAL FROM WATER PRODUCTS COMPANY FOR THE CLOW MEDALLION FIRE HYDRANT REPAIR PARTS AT THE PROPOSED UNIT PRICES AS REQUIRED FOR A PERIOD OF MAY 1, 2018 THROUGH APRIL 30, 2019

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 Water Products Company for the Clow Medallion Fire Hydrant repair parts as required for a period of May 1, 2018 through April 30, 2019, 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.

COUNTY, ILLINOIS, this 5<sup>th</sup> day of February, 2018.

AYES:

NAYS:

PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 5th day of February, 2018.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

ABSENT:

		2017 - 2018	2018 - 2019	2019 - 2020
	Hydrant Part Name	Quoted Price (Each)	Quoted Price (Each)	Quoted Price (Each)
Reference	e # 42917 for all parts) Operating Nut O-Ring	1 7 5 7	- 24	
2	Operating Nut Thrust Bearing	6.75	5% INCREASE	10% INCrease
3	Operating Nut O.R.	1.50	From 2016	From 2016
3	Operating Nut O.L.	128.25		
4	Upper Stem Jam Nut	128,25		
5	Upper Stem Sleve	16.50		
6	Upper Stem Sleeve O-Ring	147		
7		175		
7	Upper Stem O.R.	147		
	Upper Stem O.L.	147		
8	Upper Stem Pin	8.25		4
9	Safety Coupling Cotter Pins	.75		
10	Safety Stem Coupling	45.75		
11	Safety Coupling Pins	3.75		
12	Lower Stem	163.50		
13	Lower Stem Pin	8.25	·	
14	Upper Valve Plate O-Ring			
15	Drain Valve Facing Screw	.75		
16	Drain Valve Facing	6.75		
17	Upper Valve Plate	193.50		
18	Seat Ring Upper O-Ring	9		
19	Seat Ring	349.50		
20	Seat Ring Lower O-Ring	6.		
21	Main Valve Rubber	59.25		
22	Lower Valve Plate Lockwasher	2.25		
24	Lower Valve Plate	154,50	1	
25	Weather Cap Hold Down Screw	.75		
26	Weather Cap	37.50		
27	Thrust Nut	102.75		
28	Thrust Nut ()-Ring	.75		
29	Bonnet Bolts & Nuts	.75		
30	Bonnet	289.50		
31	Stem O-Rings	.75		
32	Bonnet O-Ring	3		
33	Nozzle Section	813		
34	Pumper Nozzle Lock	4.50		
35	Pumper Nozzle O-Ring	3.75		<del></del>
36	Pumper Nozzle	227.25		
37	Pumper Nozzle Gasket	4.50		
	Pumper Nozzle Cap	157.50		
	Hose Nozzle Łock	4.50		
	Hose Nozzle O-Ring	4.50 .75		
	Hose Nozzle	103.50		
	Hose Nozzle Gasket	1.50		
		1.30		

### City of Darien - Clow Medallion Fire Hydrant Parts Quote

45 Trench Depth Tag & S-Hook  46 Safety Flange Bolts & Nuts  47 Safety Flange O-Ring  48 Barrel Upper Flange  50 Barrel Upper Flange  50 Barrel Upper Flange  51 Shoe Bolts & Nuts  52 Barrel Lower Flange  53 Drain Ring C-Rings  54 Drain Ring  55 Locking Spacer  57 Shoe  58 Thrust Nut Screw Set  42911 Kit  42912 5-1/4" Medailion Safety Repair Kit  42912 5-1/4" Medailion Safety Repair Kit  42913 Extension Ly  42914 Extension Ly  42915 Extension Ly  42916 Extension Ly  42916 Extension Ly  53 Submitted By-Frint name  54 Date:  55 Under Telephone Number:  56 Company Name:  66 Company Name:  67 Substitute Street  67 Substitute Street  68 Submitted By-Frint name  59 Submitted By-Frint name  50 Submitt		Hydrant Part Name	2017 - 2018 Quoted Price (Each)	2018 - 2019 Quoted Price (Each)	2019 - 2020 Quoted Price (Each)
45 Trench Depth Tag & S-Hook 46 Safety Flange Bolts & Nuts 47 Safety Flange O-Ring 48 Barrel Upper Flange 49 Safety Flange 50 Barrel Upper Flange 51 Shoe Bolts & Nuts 52 Barrel Lower Flange 53 Drain Ring C-Rings 54 Drain Ring 55 Locking Spacer 57 Shoe 58 Thrust Nut Screw Set 59 Thrust Nut Screw Set 59 Thrust Nut Screw Set 50 Locking Spacer 50 Shoe 51 Shoe 52 Safety Flange 53 Drain Ring 54 Drain Ring 55 Locking Spacer 56 Locking Spacer 57 Shoe 58 Thrust Nut Screw Set 59 Locking Spacer 59 Shoe 50 Locking Spacer 50 Locking Spacer 50 Locking Spacer 50 Locking Spacer 51 Shoe 52 Locking Spacer 53 Shoe 54 Drain Ring 55 Locking Spacer 56 Locking Spacer 57 Shoe 58 Thrust Nut Screw Set 59 Locking Spacer 59 Shoe 59 Locking Spacer 59 Shoe 59 Locking Spacer 50 Locking Sp			. 33.		
46 Safety Flange Bolts & Nuts 47 Safety Flange O-Ring 3	43	1	65.25	570 A	10% INCrease
46 Safety Flange Boits & Nuts 47 Safety Flange O-Ring 48 Barrel Upper Flange 49 Safety Flange 50 Barrel Upper Flange 51 Shoe Boits & Nuts 2, 25 52 Barrel Lower Flange 53 Drain Ring C-Rings 54 Drain Ring 55 Locking Spacer 57 Shoe 58 Thrust Nut Screw Set 42911 Kit 42912 5-1/4" Medailion Safety Repair Kit 42912 5-1/4" Medailion Safety Repair Kit 42913 Extension 12" 42914 Extension 12" 42915 Extension 14" 42916 Extension 14" 42916 Extension 14" 42917 Substituting The State Substituting The Substitution The Substituting The Substitu	45	Trench Depth Tag & S-Hook			From 2016
48   Barrel Upper Flange	46	Safety Flange Bolts & Nuts	4.50		
49   Safety Flange   54	47	Safety Flange O-Ring	3		
49   Safety Flange   54	48	Barrel Upper Flange	105.75		
Shoe Bolts & Nuts   2.25	49	Safety Flange			
Shoe Bolts & Nuts   2.25	50	Barrel Upper Flange	601.50	\	
52   Barrel Lower Flange   105.75	51	Shoe Bolts & Nuts			
53 Drain Ring C-Rings  54 Drain Ring  387.75  56 Locking Spacer  57 Shoe  6.72.75  58 Thrust Nut Screw Set  42911 Kit  42912 5-1/4" Medailion Safety Repair Kit  42913 Extension 6"  42914 Extension 12"  42915 Extension 18"  782.25  42916 Extension 24"  849.75  Company Name:  Address:  3255 E. Med york ST Avent, 15"  Submitted By-Print name  Date:  Office Telephone Number:  G36-358-6100  Mobile Telephone Number:  Fax Number:  620-338-1067	52	Barrel Lower Flange			
56   Locking Spacer	53	Drain Ring O-Rings	3		
56   Locking Spacer	54	Drain Ring	387.75	/	
58   Thrust Nut Screw Set   2.25     42911   Kit     42912   5-1/4" Medallion Safety Repair Kit   2.67     42913   Extension   L'	56	Locking Spacer	-	/	
58   Thrust Nut Screw Set   2.25	57	Shoe	672.75	/	
42911   Kit     42912   5-1/4" Medailion Safety Repair Kit   267     42913   Extension   6   590.25     42914   Extension   12 "   689.25     42915   Extension   18 "   782.25     42916   Extension   24 "   849.75     Company Name:	58	Thrust Nut Screw Set	2.25	/	
42913   Extension   12"   184, 25   1849.75	42911	Kit			
42914   Extension   12 "	42912		267		
42914   Extension   12 "	42913	Extension 6	590.25	/	
42915   Extension   18	42914	Extension 12"		/	
42916   Extension 24"   849.75	42915	Extension 18 "	782.25		
Address:  Submitted By-Print name  Date:  Uls    Compared to the content of the c	42916	Extension 24"	849.75		
Address:  Submitted By-Print name  Date:  Uls    Compared to the content of the c					
Date:			WATER PRODUCTS	Canpany	
Date:         11/8/16           Office Telephone Number:         636-858-6100           Mobile Telephone Number:         630-858-6100           Fax Number:         630-898-1067			1325 E. MEW YORK ST	HUROCOH, 15	1
Office Telephone Number:         636-858-6100           Mobile Telephone Number:         630-898-1067	Date:		11/8/16		
Fax Number: 630 - 898-1047	Office To	elephone Number:	630-898-6100		
	MODILE 1	eiepnone Number:	120,000		
IR-mail andress.			630-878-1047	0000000	
E-mail address: ADAMD & WATER PRODUCTS COMPANY. COM Authorized Signature Min Delle Products Company.			MATON DE WATER	MONUCTS COMPANY.	Com

### **AGENDA MEMO**

### Municipal Services Committee Meeting January 22, 2018

### **ISSUE STATEMENT**

A <u>resolution</u> accepting a proposal from Water Products Company for the Clow Eddy F2500 fire hydrant repair parts as required for a period of May 1, 2018 through April 30, 2019.

#### 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; however some quotes were only partial. See <u>Attachment A</u>. The lowest overall quote was provided by Water Products Company. 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, 2019.

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 Water Products Company 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 February 5, 2018 City Council agenda for formal approval.

### City of Darien - Clow F2500 Fire Hydrant Parts Quote ATTACHMENT A

Hydrant Part Number	Hydrant Part Name	 17 Water		2018 Water Products	2018 Joseph D Foreman & Company (Break Style)
			_	5% increase	
1	Operating Nut	\$ 150.75	\$	158.29	
2	Cover	\$ 321.75	\$	337.84	
3	Nozzle Section (2 Nozzle)	\$ 975.75		1,024.54	
3	Nozzle Section (3 Nozzle)	\$ 975,75	\$	1,024.54	
4	Thrust Nut	\$ 123.75	\$	129,94	
5	Thrust Bearing Race	\$ -	\$		
6	Standpipe	\$ 725.25	\$	761.51	
7	Lower Flange	\$ 130.50	\$	137,03	
8	Bottom	\$ 	\$	-	
8	Bottom (Drain Ring Option)	\$ -	\$		
9	Hex Hd. Capscrew 5/8-11 NC x 1-3/4	\$ 3,00	\$	3.15	
10	Cover Gasket	\$ 16.50	\$	17.33	
11	O-Ring - 152	\$ 6.00	\$	6.30	
12	Hex Stop Nut 1" - 8 NC	\$ 16.50	\$	17.33	
13	O-Ring - 218	\$ 4.50	-2	4.73	
14	Hex Hd. Bolt 3/4-10 NC X 3-1/4	\$ 2.25	\$	2.36	
15	Hex Hd. Nut 3/4-10 NC	\$ 2.25	\$	2,36	
16	Upper Valve Plate	\$ 175,50	\$	184.28	
17	Hex Hd. Bolt 7/16-14 NC x 2-1/2 w/nut	\$ 5.25	\$	5.51	\$ 5,00
18	O-Ring - 214	\$ 4.50		4.73	1000
19	Standpipe Gasket	\$ 14.25	_	14.96	\$ 11.00
20	O-Ring - 259	\$ 14,25	\$	14.96	the state of the s
21	Hex Hd. Bolt 3/4-10 NC x 4-1/2	\$ 3.00	\$	3.15	\$ 2,50
22	S-Hook 13 Ga, X 1"	\$ 0.75	\$	0.79	
23	O-Ring - 258	\$ 14.25	\$	14.96	\$ 11,00
24	Valve Seat	\$ 44.25	\$	46.46	\$ 38.00
25	Lower Valve Plate	\$ 143.25	-	150.41	\$ 125.00
26	Retaining Ring	\$ 35.25	\$	37,01	
27	Valve Seat Ring	\$ 273,00	\$	286,65	\$ 230.00
28	Driv-Lok Stud #6 x 3/8	\$ 2.25	\$	2.36	
29	Drain Tube	\$ 41.25	\$	43.31	
30	Driv-Lok Pin 1/4 x 1-1/4 Type C	\$ 3.75	\$	3.94	
31	Hex Hd. Bolt 7/16-14 NC x 3	\$ 6.75	\$	7.09	the state of the s
32	Hex Nut 7/16-14 NC	\$ 3.00	\$	3.15	\$ 2,00
33	Lock Washer 7/16	\$ 2.25	\$	2,36	
34	Pin 7/16 x 2-1/4 Type E	\$ 0.75	\$	0.79	\$ 1,00
35	Stem Coupling	\$ 41.25	\$	43,31	\$ 36.00
36	Upper Stem OL	\$ 149.25	\$	156.71	
36	Upper Stem OR	\$ 149.25	\$	156,71	
37	Lower Stem	\$ 231.00	\$	242.55	
38	Steamer Nozzle	\$ 227.25	\$	238,61	
38	Hoze Nozzle	\$ 103.50	\$	108.68	
39	Steamer Nozzle Cap	\$ 157.50	\$	165.38	\$ 125,00
39	Hoze Nozzle Cap	\$ 65.25	_	68,51	\$ 52.00
40	Steamer Nozzle Gasket	\$ 4.50	\$	4.73	
40	Hose Nozzle Gasket	\$ 1.50	\$	1,58	
42	Bearing	\$ 1,50	\$	1,58	
43	O-Ring - 177	\$ 2.25	\$	2.36	\$ 2.00
45	O-Ring - 226	\$ 4.50	\$	4.73	\$ 3,50
46	Hex Hd. Capscrew 3/8-16 NC x 1/2 LG	\$ 2.25	\$	2 36	
47	Drain Ring	\$ 294.75	\$	309.49	\$ 225.00
48	Trench Depth Tag	\$ 6.75	\$	7,09	
49	Upper Stem Sleeve	\$ 27.00	\$	28,35	
50	Safety Flange (One Piece or Split)	\$ 140.25	\$	147.26	\$ 110.00
51	Standpipe Gasket - Upper	\$ -	\$		

RESOLUTION NO
A RESOLUTION ACCEPTING A PROPOSAL FROM WATER PRODUCTS COMPANY FOR THE CLOW EDDY F2500 FIRE HYDRANT REPAIR PARTS AT THE PROPOSED UNIT PRICES AS REQUIRED FOR A PERIOD OF MAY 1, 2018 THROUGH APRIL 30, 2019
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
Water Products Company for the Clow Eddy F2500 Fire Hydrant repair parts as required for a
period of May 1, 2018 through April 30, 2019, 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 5th day of February, 2018.
AYES:
NAYS:
ABSENT:
APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 5 <sup>th</sup> day of February, 2018.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

Hydrant Part Number	Hydrant Part Name	2017 - 2018 Quoted Price (Each)	2018 - 2019 Quoted Price (Each)	2019 - 2020 Quoted Price (Each)
1	Operating Nut	150.75	150.75 5% INCTERTO	
2	Cover	150.75 321,75	From 2016	16 70 INCTERSE From 2016
3	Nozzle Section (2 Nozzle)	975.75		\
3 ,	Nozzie Section (3 Nozzie)	975.75 975.75		
4	Thrust Nut	123.75		
5	Thrust Bearing Race	_		
6	Standpipe	725,25		
7	Lower Flange	130.50	\	
8	Bottom			
8	Bottom (Drain Ring Option)			
9	Hex Hd. Capscrew 5/8-11 NC x 1-3/4	3	,	
10	Cover Gasket	16.50		
11	O-Ring - 152	6		
12	Hex Stop Nut 1" - 8 NC	16.50		
13	O-Ring - 218	4.50		
14	Hex 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 Plate	175.50		
17	Hex Hd. Bolt 7/16-14 NC x 2-1/2 w/nut	5.25 4.50		
18	O-Ring - 214	4.50		
19	Standpipe Gasket	14.25		
20	O-Ring - 259	14.25		
21	Hex Hd. Bolt 3/4-10 NC x 4-1/2	3.75		
22	S-Hook 13 Ga. X 1 <sup>1/2</sup>	.75		
23	O-Ring - 258	14.25		
24	Valve Seat	44.25		
25	Lower Valve Plate	143.25		
26	Retaining Ring	35.25		
27	Valve Seat Ring	273		
28	Driv-Lok Stud #6 x 3/8	2.25		
29	Drain Tube	41.25		
30	Driv-Lok Pin 1/4 x 1-1/4 Type C	3.75		
31	Hex Hd. Bolt 7/16-14 NC x 3	3.75 6.75		
32	Hex Nut 7/16-14 NC	3		
33	Lock Washer 7/16	2.25		
34	Pin 7/16 x 2-1/4 Type E	. 75		
35	Stem Coupling	41.25		
36 1	Upper Stem OL	149.25		
36	Upper Stem OR	149.25		

### City of Darien - Clow F2500 Fire Hydrant Parts Quote

Hydrant Part Number	Hydrant Part Name	2017 - 2018 Quoted Price (Each)	2018 - 2019 Quoted Price (Each)	2019 - 2020 Quoted Price (Each)
37	Lower Stem	231	5% INCrease From	10072 10166-10
38	Steamer Nozzle	227,25	2016	10% INCrease From 2016
38	Hoze Nozzle	103.50		FILEM 2010
39	Steamer Nozzle Cap	157.50		
39	Hoze Nozzle Cap	65,25		
40	Steamer Nozzle Gasket	4.50	<del>                                     </del>	
40	Hose Nozzle Gasket	1.50		<del></del>
42	Bearing	1.50		
43	O-Ring - 1 <b>.</b> 7	2.25		
45	O-Ring - 226	4.50		
46	Hex Hd. Capscrew 3/8-16 NC x 1/2 LG	2.25		
	Drain Ring	294.75	<del>                                     </del>	
48	Trench Depth Tag	6.75	<del>                                     </del>	
49	Upper Stem Sleeve	27	<del></del>	
50	Safety Flange (One Piece or Split)	140.25		
	Standpipe Gasket - Upper			
Сотрапу N	ame:			
Address:	10121100	WATER PRODUCTS	company	
	By-Print name	ADAM DOWN YOU	LK ST ANORA, IL	60547
Date:		11/8/16		
	ohone Number: phone Number:	630-898-61	00	
ax Number	onone landibel:			
-mail addr		630-898-	067	
uthorized		Mino	ADAMDO WATERLY	DEODUCTS COMPANY, COM

#### AGENDA MEMO

### Municipal Services Committee Meeting January 22, 2018

### **ISSUE STATEMENT**

A <u>resolution</u> accepting a proposal from Joseph D. Foreman & Company for the Traverse City fire hydrant repair parts as required for a period of May 1, 2018 through April 30, 2019.

### **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 Joseph D. Foreman & Company. 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, 2019.

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 Joseph D. Foreman & Company for the Traverse City fire hydrant repair parts as required for a period of May 1, 2018 through April 30, 2019.

### **ALTERNATE CONSIDERATION**

As directed by the Municipal Services Committee.

#### **DECISION MODE**

This item will be placed on the February 5, 2018 City Council agenda for formal approval.

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

2 3 1 4 5 6 7 7 8 9 10 11 12 13	Stuffing Box Gasket Top Stem Stud Hex Nut 1/2-13 Operating Nut Stuffing Box O-Ring Packing Top Stem Nozzle Section Hose Nozzle Pumper Nozzle Hose Cap Gasket Pumper Cap Gasket Hoze Nozzle Cap Pumper Nozzle Cap	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$		\$	2.49	\$ \$ \$ \$ \$	37.00 174,00 2.15	ore Consisted and ten season.	14.00 18,00 1.00 32.00 148,00
2 3 1 4 5 6 7 7 8 9 10 11 12 13	Top Stem Stud  Hex Nut 1/2-13  Operating Nut  Stuffing Box  O-Ring Packing  Top Stem  Nozzle Section  Hose Nozzle  Pumper Nozzle  Hose Cap Gasket  Pumper Cap Gasket  Hoze Nozzle Cap	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	22.91 2.37 39.50 184.36 2.37 549.84	\$ \$ \$ \$ \$	24.06 2.49 41.48 194.10 2.49	\$ \$ \$ \$	21.50 0.75 37.00 174,00 2.15	% % % % % % % % % % % % % % % % % % %	18,0 1.0 32.0 148,0
3 1 4 5 6 7 7 8 9 10 11 12 13	Hex Nut 1/2-13  Operating Nut  Stuffing Box  O-Ring Packing  Top Stem  Nozzle Section  Hose Nozzle  Pumper Nozzle  Hose Cap Gasket  Pumper Cap Gasket  Hoze Nozzle Cap	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	2,37 39,50 184,86 2,37 549,84	\$ \$ \$ \$	2.49 41.48 194.10 2.49	\$ \$ \$	0.75 37.00 174,00 2.15	\$ \$ \$ \$	1.0 32.0 148.0
4 i 5 i 6 i 7 i 8 i 9 i 10 i 11 i 12 i 13	Operating Nut Stuffing Box O-Ring Packing Top Stem Nozzle Section Hose Nozzle Pumper Nozzle Hose Cap Gasket Pumper Cap Gasket Hoze Nozzle Cap	\$ \$ \$ \$ \$ \$	39.50 184.86 2.37 549.84	\$ \$ \$ \$	41.48 194.10 2.49	\$ \$	37.00 174,00 2.15	\$ \$ \$	32.0 148.0
5 6 7 8 9 10 11 12 13	Stuffing Box O-Ring Packing Top Stem Nozzle Section Hose Nozzle Pumper Nozzle Hose Cap Gasket Pumper Cap Gasket Hoze Nozzle Cap	\$ \$ \$ \$ \$	184.36 2.37 549.84	\$ \$ \$	194.10 2.49	\$	174,00 2.15	\$ \$	148.0
6 7 8 9 10 11 12 13	O-Ring Packing Top Stem Nozzle Section Hose Nozzle Pumper Nozzle Hose Cap Gasket Pumper Cap Gasket Hoze Nozzle Cap	\$ \$ \$ \$	2.37 549.84 -	\$ \$ \$	2.49	\$	2.15	S	
7 8 9 10 11 12 13	Top Stem  Nozzle Section  Hose Nozzle  Pumper Nozzle  Hose Cap Gasket  Pumper Cap Gasket  Hoze Nozzle Cap	\$ \$ \$ \$	549.84	\$					0.0
8 10 11 12 13	Nozzle Section Hose Nozzle Pumper Nozzle Hose Cap Gasket Pumper Cap Gasket Hoze Nozzle Cap	\$ \$ \$		\$	577.33	\$	610.00	e e	2.0
8 10 11 12 13	Nozzle Section Hose Nozzle Pumper Nozzle Hose Cap Gasket Pumper Cap Gasket Hoze Nozzle Cap	\$ \$	218.04				510.00	· Ø	450.0
9 10 11 12 13	Hose Nozzle Pumper Nozzle Hose Cap Gasket Pumper Cap Gasket Hoze Nozzle Cap	\$	218.04	\$		\$	-	\$	880.0
10 11 12 13	Pumper Nozzle Hose Cap Gasket Pumper Cap Gasket Hoze Nozzle Cap	\$			228.94	\$	210,00	S	180.0
11 12 13	Hose Cap Gasket Pumper Cap Gasket Hoze Nozzle Cap	\$		8	_	\$	-	\$	300.0
12 13	Pumper Cap Gasket Hoze Nozzle Cap	_	6.32	\$	6.64	\$	6.25	S	4.0
13	Hoze Nozzle Cap	Ψ	8,69	\$	9.12	\$	8,47	S	6,1
		s	91.64	\$	96.22	\$	91.00	\$	80.0
	CHURS NUZZICA 201	\$	158.00	\$	165.90	S	149.00	\$	120,
		\$	6.32		6,64	\$	6,00	\$	5.
	Cotter Pin	\$	37.92	\$	39.82	\$	32.00	S	29.
	Barrel Gasket	_		-		\$	21.00	S	27.
	Barrel Ring	\$	23,70		24,89	****		\$	92.
	Upper Rod (Traffic Only)	\$	116.13	\$	121.94	\$	104.00		
	Upper Barrel (Traffic Only)	\$		\$	-	\$		\$	460.
21	Hex Nut 5/16-18	\$	2.37	\$	2.49	\$	0.75	\$	2.
22	Hex Hd Bolt 5/16-18 x 2-1/4	\$	2.37	\$	2.49	\$	2,00	\$	2.
23	Breakable T-Head Bolt	\$	22.91	\$	24.06	\$	13.75	\$	15.
24	Barrel Flange	\$	143.78	\$	150.97	\$	139.00	\$	125.
25	Hex Nut 5/8-11	\$		\$		S	0.50	\$	1.
26	Breakable Coupling	\$	142.20	\$	149,31	\$	126.00	\$	115.
27	Rod (72")	\$	302,00	\$	317.10	\$	230.00	\$	205.
	Rod (78")	\$	352.00	\$	369.60	\$	240.00	\$	220.
27	Rod (84")	\$	352,00	\$	369.60	\$	250.00	\$	235.
				Т					
28	Barrel	\$	936.15	-	982.96	\$	925.00	\$	750.
29	Hex Hd Bolt 5/8-11 x 2-3/4	\$	14.22	\$	14.93	\$	1.95	\$	2
30	Valve Screw	\$	750.50	\$	788.03	\$	720.00	\$	625
31	Drip Valve	\$	426,60	\$	447.93	\$	415.00	\$	340
32	O-Ring Packing	\$	2.37	\$	2.49	\$	2.25	\$	2
33	Valve Top Piece	\$	168,27	\$	176.68	\$	160 00	\$	185
34	Valve Rubber	\$	67.94	\$	71.34	\$	65.00	\$	55
35	Valve Seat	\$	187,23	\$	196,59	3	739/90	\$	
	Valve Bottom Piece	3	82.95	\$	87.10	5	79.00	\$	
37	Lock Nut	\$	110,60	\$	116,13	\$	105.00	6	92
38	Acom Nut	\$	42.66			\$	42.06	\$	48
39	Hydrant Bottom	\$	-	\$		\$	-	\$	
40	Set Screw	\$	2,37			\$	2.75	\$	3
41	Drip Valve Leather	\$	70,31	_		\$	69.00	\$	58
		s	70,51	\$	<del></del>	\$	03100	\$	The Lines of the L
42	Drain Bushing	\$		\$		\$		\$	
43	Pipe Plug	\$		\$		\$		\$	
44	Pipe Plug	$\overline{}$		\$		\$	2.95		. 2
50	Hex Hed Bolt 5/8-11 x 3	\$		+		\$	1.00	\$	1
51	Flat Washer 5/8	\$		\$					2
58	Drip Nail	\$	2,37	\$	2.49	\$	2,75	\$	
nsure of art#	Rod Extension (6")	\$	151,68	\$	159.26	\$	140.00	s	70
nsure of	PARTITION (V.)	Ψ.	121,00	-	107.20	Ť	2,0100		
art#	Rod Extension (12")	\$	151.68	\$	159.26	\$	150.00	\$	80
naure of				Τ.					
art#	Rod Extension (18")	\$_	151.68	\$	159.26	\$	175.00	\$	90
nsure of art #	Rod Extension (24*)	\$	151,68	\$	159.26	\$_	210.00	\$	110

RESOLUTION NO.
A RESOLUTION ACCEPTING A PROPOSAL FROM JOSEPH D. FOREMAN & COMPANY FOR THE TRAVERSE CITY FIRE HYDRANT REPAIR PARTS AT THE PROPOSED UNIT PRICES REQUIRED FOR A PERIOD OF MAY 1, 2018 THROUGH APRIL 30, 2019
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
Joseph D. Foreman & Company for the Traverse City Fire Hydrant repair parts as required for a
period of May 1, 2018 through April 30, 2019, attached hereto as "Exhibit A".
<b>SECTION 2:</b> 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 5 <sup>th</sup> day of February 2018.
AYES:
NAYS:
ABSENT:
APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 5th day of February 2018.
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 Quote

Hydrun Part Number	Hydrant Part Name	2017 - 2018 Quoted Price (Each)	2018 - 2019 Quoted Price (Each)	2019 - 2020 Quoted Price (Each)
1	Shuffing Bion Gasket	14-	14-	14-
2	Teep Stem Stud	ເຮ <u>ົ</u> -	18 -	is-
3	Flex Nor 1/2-13			Trigginian or political specific and a second specific and a secon
4	Operating Nat	32-	32-	32-
.5	Stuffing Box	148-	148-	148-
6	O-Ring Packing	2	2	2-
7	Lop Stem	425 =	450-	475
8	Nozzle Section	880-	80-	880-
9	Hose Nozzle	180-	180-	180-
10	Puroper Nozzle	300-	300-	300-
11	Hose, Cap Gasket			
12	Pumper Cap Gasket	6 <sup>±</sup>		6-
13	Hoze Noszle Cap	75-	<u> </u>	80-
14	Rumper Nozzle Cap	120-	20-	20-
16	Contex Pin	5 -	5 =	5 =
17	Barrel Gasket	29 =	79	29 -
18	Barrel Ring			
10	Upper Red (Traffic Only)	92-	92-	92-
.20	Upper Banel (Traffic Only)	480-	460-	480-
21	Hex: Nut 5/16-18	3-	2= 1	2
22	Hex 11d Bolt 5/16-18 x 2-1/4	2-	2	2-
23	Breakable T-Head Bolt	15-	15-	15-
24	Bärrel Flaoge	115-	185	185-
25	Hex Not 5/8-11	and the second s		
26	Breakable Coupling	110-	115	119 =
	Rod (72")	205-	205-	205-
27	Rod (78")	220-	220-	220-
27	Rod (84°)	235-	235 -	235
28	Barrel 66"Long	750-	235 - 750 - 2 -	7507
	Hex Hd Bolt 5/8-11 x 2-3/4	2-	2-	2-
30	Válvé Sürew	600-	G25= 340-	650-
	Drip Valve	2 - 600 - 32.0 -	340-	220- 235- 750- 2- 650- 360-
32	O-Ring Packing	2=	2=	2-

\* 5-1/4" Main Valve Opening

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

	Hydreat Part Number	Bydrant Part Name	2017 - 2018 Quoted Price (Each)	2018 - 2019 Quoted Price (Each)	2019 - 2020 Quoted Price (Each)
ŀ	33	Valve Top Piece	185=-	185=	185=
Omer Committee	34	Valve Kubber	56-	56=	59-
	33	Valve Seat			
1	36	Valve Bottom Piece	70-		
	37	Logk Nut	89-	92-	94-
	28	Acoro Nut	44-	48-	52-
	39	Hydrant Bottom	Maria Carana da Carana da Maria Carana de Maria Carana de Carana de Carana de Carana de Carana de Carana de Car		Company of the Compan
1	40	Set Screw	3-	3-	3-
	41	Drip Valve Leather	58-	58-	58-
	42	Drain Bushing			
I	43	Pipe Plue	The same of the sa	os seria se je nemovementemovementemovementemove	
L	44	Pipe Plug			
L	50	Hex Hed Belt 5/8-11 x 3	2	2	2_
	ši	Flar Wesher 5/8			J.
L	58	Drip Nail	2-	2	2
ı	Unsure of Part #	Rod Extension (6")	70-	70-	70-
	neure of Part#	Rod Extension (12")	80-	80-	80-
F	Insuite of Part #	Rod Extension (18*)	90-	90-	90-
	losurs of Part #	Rod Extension (24")	110-	110-	110-
ſ		Campany Name:	TOSEPH	D. FOREN	AN CO.
ſ		Árdőress:	28102 W	. INDUST	RIAL AVE
T	<del></del>	Submitted By Print name	TOHN P. FORE	MAN LK BA	RRINGTON 14
	man 11 and 10 and 16	Divine:	11-22-16		
		Office Telephone Number:	847 382	7310	
	Talenta A.	Mobile Telephone Number:	630 816	0591	A STATE OF THE STA
		Fat Chimber:	847 382	4073	
	and resources to the	E-mall address:	iforeman	· idfore me	nco(a) conce
		Authorized Signature	Sol P.	Josewa.	
		•		_	

JOSEPH D. FOREMAN COMPANY
28102 W. INDUSTRIAL AVENUE
LAKE BARRINGTON, ILLINOIS 60010-2376

\*5-1/4" Main Valve Opening

### **AGENDA MEMO**

### Municipal Services Committee Meeting January 22, 2018

#### **ISSUE STATEMENT**

A <u>resolution</u> accepting a proposal from EJ USA, Inc. for East Jordan WaterMaster 5BR250 and WaterMaster 5CD250 fire hydrants repair parts as required for a period of May 1, 2018 through April 30, 2019.

### 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 and staff received one (1) competitive quote. See <u>Attachment A</u>. The manufacturer, EJ USA, Inc., 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, 2019.

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

### STAFF RECOMMENDATION

Staff recommends approval of this resolution with EJ USA, Inc. for the East Jordan WaterMaster 2BR250 and WaterMaster 5CD250 fire hydrants repair parts.

#### ALTERNATE CONSIDERATION

As directed by the Municipal Services Committee.

#### **DECISION MODE**

This item will be placed on the February 5, 2018 City Council agenda for formal approval.

### City of Darien - East Jordan - WaterMaster 5BR250 Fire Hydrant Parts Quote

Hydrant Part Number	Hydrant Part Name	2018 EJ USA, Inc.	
1 (4111001		Zero Zero der i, mer	
1	Operating Nut	\$ 80.75	
2	Hold Down Nut	\$ 22.10	
3	Weater Seal O-Ring	\$ 2.13	
4	Bonnet	\$ 198.33	
5	Thrust Washers	\$ 2.42	
6	Operating Stem Top 21 1/2"	\$ 76.50	
7	Hose Nozzel O-Rings	\$ 1.87	
8	Hose Nozzels	\$ 46.75	
9	Hose Nozzel Gaskets	\$ 1.67	
10	Hose Nozzel Caps	\$ 34.00	
11	Pumper Nozzel O-Rings	\$ 2.98	
12	Pumper Nozzels	\$ 76.50	
13	Pumper Nozzel Gaskets	\$ 6.15	2000
14	Pumper Nozzel Caps	\$ 69.16	-
16	Reservoir O-Rings	\$ 2.98	
17	Quad-Seal Rings	\$ 4.68	
18	Bonnet Bolts & Nuts	\$ 1.50	
19	Drive-Loc Pins	\$ 5.53	
20	Traffic Standpipe Upper	\$ 161.50	-
21	Safety Flange Bolts & Nusts	\$ 1.90	
22	Swivel Flanges	\$ 30.63	
23	Stem Coupling	\$ 17.00	
24	Coupling Pin & Cotter Keys	\$ 5.57	
25	Standpipe Lower Section	\$ 608.60	
26	Operating Stem Lower	\$ 67.47	
27	Drip Shutoff	\$ 80.75	
28	Inserts	\$ 2.55	<u></u>
29	Valve Seat	\$ 106.25	
31	Valve Seat O-Rings	\$ 4.52	
32	Brass Drain Hole Bushings	\$ 4.89	
33	Inlet Flange O-Ring	\$ 4.68	
34	Seating Valve Rubber	\$ 52.28	
35	Valve Washer	\$ 20.01	
36	Bottom Inlet	\$ 276.25	
37	Inlet Flange Bolts & Nuts	\$ 3.58	
39	Set Screw (1/4 - 20 ss Cone Pt.)	\$ 0.03	
40	Pipe Plugs (1/4 NPTF SS HX	\$ 2.98	

### City of Darien - East Jordan - WaterMaster 5CD250 Fire Hydrant Parts Quote

Hydrant Part Number	Hydrant Part Name	2018 EJ USA, Inc.	
1 TURNIDO	liyorant Latt Name	2010 L3 OS11, IIIc.	
1	Operating Nut	\$ 80.75	
2	Hold Down Nut	\$ 22.10	· · · · · · · · · · · · · · · · · · ·
3	Weater Seal O-Ring	\$ 2.13	
4	Top Bonnet	\$ 118.36	<del></del>
5	Thrust Washers	\$ 2.42	
6	Operating Stem Top 24 1/2"	\$ 76.50	<u> </u>
7	Hose Nozzel O-Rings	\$ 1.87	
8	Hose Nozzels	\$ 46.75	
9	Hose Nozzel Gaskets	\$ 1.67	
10	Hose Nozzel Caps	\$ 34.00	
11	Pumper Nozzel O-Rings	\$ 2.98	<del></del>
12	Pumper Nozzels	\$ 76.50	
13	Pumper Nozzel Gaskets	\$ 6.15	
14	Pumper Nozzel Caps	\$ 69.16	
16	Reservoir O-Rings	\$ 2.98	<del> </del>
17	Quad-Seal Rings	\$ 4.68	
18	Top Bonnet Bolts & Nuts	\$ 1.50	
19	Drive-Loc Pins	\$ 5.53	1
20	Nozzle Standpipe	\$ 232.51	
21	Safety Flange Bolts & Nusts	\$ 1.90	
22	Swivel Flanges	\$ 30.63	
23	Stem Coupling	\$ 17.00	
24	Coupling Pin & Cotter Keys	\$ 5.57	
25	Standpipe Lower Section	\$ 608.60	
26	Operating Stem Lower	\$ 67.47	1
27	Drip Shutoff	\$ 80.75	
28	Inserts	\$ 2.55	
29	Valve Seat	\$ 106.25	
31	Valve Seat O-Rings	\$ 4.52	i
32	Brass Drain Hole Bushings	\$ 4.89	
33	Inlet Flange O-Ring	\$ 4.68	
34	Seating Valve Rubber	\$ 52.28	
35	Valve Washer	\$ 20.01	
36	Bottom Inlet	\$ 276.25	
37	Inlet Flange Bolts & Nuts	\$ 3.58	
39	Set Screw (1/4 - 20 ss Cone Pt.)	\$ 0.26	
40	Pipe Plugs (1/4 NPTF SS HX	\$ 2.98	†

A RESOLUTION ACCEPTING A PROPOSAL FROM EJ USA, INC. FOR THE EAST JORDAN WATERMASTER 5BR250 AND EAST JORDAN WATERMASTER 5CD250 FIRE HYDRANT REPAIR PARTS AT THE PROPOSED UNIT PRICES AS REQUIRED FOR A PERIOD OF MAY 1, 2018 THROUGH APRIL 30, 2019
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
EJ USA, Inc. for the East Jordan WaterMaster 5BR250 and East Jordan WaterMaster 5CD250
fire hydrant repair parts as required for a period of May 1, 2018 through April 30, 2019, attached
hereto as "Exhibit A".
<b>SECTION 2:</b> 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 5th day of February, 2018.
AYES:
NAYS:
ABSENT:
APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 5th day of February, 2018.
WARNING TO WE AVER A CONTROL
KATHLEEN MOESLE WEAVER, MAYOR
ATTEST:
JOANNE E. RAGONA, CITY CLERK
APPROVED AS TO FORM:
CITY ATTORNEY

RESOLUTION NO.

Hydrant Part Number	Hydrant Part Name	2017 - 2018 Quoted Price (Each)	2018 - 2019 Quoted Price (Each)	2019 - 2020 Quoted Price (Each)
1	Operating Nut	\$76.00	\$80.75	\$90.25
2	Hold Down Nut	\$20.80	\$22.10	\$24.70
3	Weater Seal O-Ring	\$2.00	\$2.13	\$2.38
4	Bonnet	\$186.66	\$198.33	\$221.66
5	Thrust Washers	\$2.28	\$2.42	\$2.71
6	Operating Stem Top 21 1/2"	\$72.00	\$76.50	\$85.50
7	Hose Nozzel O-Rings	\$1.76	\$1.87	\$2.09
8	Hose Nozzels	\$44.00	\$46.75	\$52.25
9	Hose Nozzel Gaskets	\$1.57	\$1.67	\$1.86
10	Hose Nozzel Caps	\$32.00	\$34.00	\$38.00
11	Pumper Nozzel O Rings	\$2.00	\$2.98	\$3.33
12	Pumper Nozzels	\$72.00	\$76.50	\$85.50
13	Pumper Nozzel Gaskets	\$5.78	\$6.15	\$6.87
14	Pumper Nozzel Caps	\$65.09	\$69.16	\$77.29
16	Reservoir O-Rings	\$2.80	\$2.98	\$3.33
17	Quad-Seal Rings	\$4.40	\$4.68	\$5.23
18	Bonnet Bolts & Nuts	\$1.41	\$1.50	\$1.68
19	Drive-Loc Pins	\$5.20	\$5.53	\$6.18
20	Traffic Standpipe Upper	\$152.00	\$161.50	\$180.50
21	Safety Flange Bolts & Nusts	\$2.14	\$1.90	\$2.12
22	Swivel Flanges	\$28.83	\$30.63	\$34.24
23	Stem Coupling	\$16.00	\$17.00	\$19.00
24	Coupling Pin & Cotter Keys	\$5.24	\$5.57	\$6.22
25	Standpipe Lower Section	\$572.80	\$608.60	\$680.20
26	Operating Stem Lower	\$63.50	\$67.47	\$75.41
27	Drip Shutoff	\$76.00	\$80.75	\$90.25
28	Inserts	\$2.40	\$2.55	\$2.85
29	Valve Seat	\$100.00	\$106.25	\$118.75
31	Valve Seat O-Rings	\$4.25	\$4.52	\$5.05
32	Brass Drain Hole Bushings	\$4.60	\$4.89	\$5.46
33	Inlet Flange O-Ring	\$4.40	\$4.68	\$5.23
34	Seating Valve Rubber	\$61.50	\$52.28	\$58.43
35	Valve Washer	\$18.83	\$20.01	\$22.36
36	Bottom Inlet	\$260.00	\$276.25	\$308.75
37	Inlet Flange Bolts & Nuts	\$3.37	\$3.58	\$4.00
39	Set Screw (1/4 - 20 ss Cone Pt.)	\$0.24	\$0.26	\$0.29

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

### City of Darien - East Jordan - WaterMaster 5BR250 Fire Hydrant Parts Quote

Hydrant Part Number	Hydrant Part Name	2017 - 2018 Quoted Price (Each)	2018 - 2019 Quoted Price (Each)	2019 - 2020 Quoted Price (Each)
40	Pipe Plugs (1/4 NPTF SS HX	\$2.80	\$2.98	\$3.33
	Company Name:		100 77 17 1 3 17 1000	
	Address: Submitted By-Print name	301 Spring Street, PO Box Fay Keane	439, East Jordan, MI 49727	7
	Date:	11/18/16		
	Office Telephone Number:	1-800-874-4100		
	Mobile Telephone Number:	N/A		
	Fax Number:	231-536-4458	/	
	E-mail address:	us.bids@ejco.gom		
	Au horized Signature	Gay K	lare	

### City of Darien - East Jordan - WaterMaster 5CD250 Fire Hydrant Parts Quote

Hydrant Part Number	Hydrant Part Name	2017 - 2018 Quoted Price (Each)	2018 - 2019 Quoted Price (Each)	2019 - 2020 Quoted Price (Each)
				24000 (2401)
1	Operating Nut	\$76.00	\$80.75	\$85.50
2	Hold Down Nut	\$20.80	\$22.10	\$23.40
3	Weater Seal O-Ring	\$2.00	\$2.13	\$2.25
4	Top Bonnet	\$186.66	\$118.36	\$125.33
5	Thrust Washers	\$2.28	\$2.42	\$2.57
6	Operating Stem Top 24 1/2"	\$72.00	\$76.50	\$81.00
	Hose Nozzel O-Rings	\$1.76	\$1.87	\$1.98
8	Hose Nozzels	\$44.00	\$46.75	\$49.50
9	Hose Nozzel Gaskets	\$1.57	\$1.67	\$1.76
10	Hose Nozzel Caps	\$32.00	\$34.00	\$36.00
11	Pumper Nozzel O-Rings	\$2.00	\$2.98	\$3.15
12	Pumper Nozzels	\$72.00	\$76.50	\$81.00
13	Pumper Nozzel Gaskets	\$5.78	\$6.15	\$6.51
14	Pumper Nozzel Caps	\$65.09	\$69.16	\$73.22
16	Reservoir O-Rings	\$2.80	\$2.98	\$3.15
17	Quad-Seal Rings	\$4.40	\$4.68	\$4.95
18	Top Bonnet Bolts & Nuts	\$1.41	\$1.50	\$1.60
19	Drive-Loc Pins	\$5.20	\$5.53	\$5.85
20	Nozzle Standpipe	\$218.83	\$232.51	\$246.19
21	Safety Flange Bolts & Nusts	\$1.78	\$1.90	\$2.00
22	Swivel Flanges	\$28.83	\$30.63	\$32.44
23	Stem Coupling	\$16.00	\$17.00	\$18.00
24	Coupling, Pin & Cotter Keys	\$5.24	\$5.57	\$5.90
25	Standpipe Lower Section	\$572.80	\$608.60	\$644.40
26	Operating Stem Lower	\$63.50	\$67.47	\$71.44
27	Drip Shutoff	\$76.00	\$80.75	\$85.50
28	Inserts	\$2.40	\$2.55	\$2.70
29	Valve Seat	\$100.00	\$106.25	\$112.50
31	Valve Seat O-Rings	\$4.25	\$4.52	\$4.79
32	Brass Drain Hole Bushings	\$4.60	\$4.89	\$5.18
33	Inlet Flange O-Ring	\$4.40	\$4.68	\$4.95
34	Seating Valve Rubber	\$49.20	\$52.28	\$55.35
35	Valve Washer	\$18.83	\$20.01	\$21.19
36	Bottom Inlet	\$260.00	\$276.25	\$292.50
37	Inlet Flange Bolts & Nuts	\$3.37	\$3.58	\$3.79

<sup>\* 5-1/4&</sup>quot; Main Valve Opening
\*\* Upper and Lower Rods should be for Typical 6' Bury Depth

## City of Darien - East Jordan - WaterMaster 5CD250 Fire Hydrant Parts Quote

Hydrant Part Number	Hydrant Part Name	2017 - 2018 Quoted Price (Each)	2018 - 2019 Quoted Price (Each)	2019 - 2020 Quoted Price (Each)
39	Set Screw (1/4 - 20 ss Cone Pt.) Pipe Plugs (1/4 NPTF SS HX	\$0.24 \$2.80	\$0.26	\$0.27
	Transcription (2.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	\$2.00	\$2.98	\$3.15
	Company Name:	EJ USA, Inc.		
	Address:	301 Spring Street, PO Bo	x 439, East Jordan, MI 49	727
	Submitted By-Print name	Fay Keane		
·	Date:	11/18/16		
<u></u>	Office Telephone Number:	1-800-874-4100	2	
	Mobile Telephone Number:	N/A		
	Fax Number:	231-536-4458	. /	<del></del>
	E-mail address:	us.bids@ejco.com		
	Authorized Signature		Klane	
		7/1	1	

## AGENDA MEMO Municipal Services Committee Meeting January 22, 2018

#### **ISSUE STATEMENT**

Approval of a <u>resolution</u> to extend a contract with Core & Main LP (FKA HD Supply Water Works) for the Mueller Super Centurion fire hydrant repair parts as required for a period of May 1, 2018 through April 30, 2019. The proposed contract extension would be the first extension, year 2 of a three (3) year contract.

#### **BACKGROUND**

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

On November 21, 2016 competitive quotes were requested for the various items, and staff received two (2) quotes; however some quotes were only partial. (See <u>Attachment A.</u>) Staff contacted last year's vendor Core & Main LP (FKA HD Supply Waterworks) and asked if they would honor 2017 pricing. The request for quotes stipulated that pricing be held in place through April 30, 2019. The proposed extension will be the 1<sup>st</sup> extension, year two of a three year contract. (See <u>Attachment B.</u>)

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 Ziebell Water Service Products, Inc. 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 February 5, 2018 City Council agenda for formal approval.

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

Hydrant Part Number	Hydrant Part Name	2018 Ziebell Water Service Products	2018 Joseph D. Foreman Company	2017 Core and Main FKA HD Supply Waterworks
A-1	Operating Net	\$ 185.00	-	\$ 168.00
A-2	Operating Nut Weather Cap	\$ 30.00		\$ 26,00
Λ-3	Hold Down nut O-Ring	\$ 8.00		\$ 10.00
A-4	Hold Down Nut	\$ 61.00		\$ 53,00
A-5	Bonnet O-Ring	\$ 7,50		\$ 10.00
A-6	Anti-friction washer	\$ 5,00		\$ 3.00
A-7	Oil Plug	\$ 4.00	ì	\$ 5.00
A-8	Bonnet O-Ring	\$ 295.00		\$ 265.00
A-9	Bonnet Bolt & Nut	\$ 3.00		\$ 11,00
A-10	Bonnet O-Ring	\$ 13,00		\$ 14.00
A-10	Upper Stem	\$ 180.00		\$ 149.00
A-12	Stem O-Ring	\$ 4.50		\$ 10.00
A-12 A-13	Nozzle Lock	\$ 1.00		\$ 1.00
A-14	Pumper Nozzle	\$ 225,00		\$ 195.00
A-14 A-15	Pumper Nozzle Gasket	\$ 12,00	1	\$ 15.00
A-16	Pumper Nozzle O-Ring	\$ 8.00		\$ 9.00
A-10 A-17	Pumper Nozzle Cap	\$ 170,00		\$ 148.00
A-18	Hoze Nozzle	\$ 75.00		\$ 61.00
A-10 A-19	Hoze Nozzle Gasket	\$ 75.00	_	\$ 5.00
A-19 A-20		\$ 3.75		\$ 4.00
A-20 A-21	Hose Nozzle O-ring Hose Nozzle Cap	\$ 70.00		\$ 63.00
A-21 A-24	<del>                                     </del>	\$ 875.00		\$ 825.0
	Upper Barrel Less Nozzles	\$ 79,00	_	\$ 64.0
A-25	Safety Coupling			NAMES OF TAXABLE PARTY OF TAXABLE PARTY.
A-26	Safety Flange Bolt & Nut			
A-27	Safety Flange O-Ring			
A-28	Safety Flange	\$ 84.00 \$ 1.50		\$ 70.00 \$ 2.00
A-29 A-30	Cotter Pin	\$ 1.50 \$ 9.00		
	Clevis Pin	\$ 180.00		\$ 150,00
A-31 A-32	Lower Stem		i	\$ 1,260.00
A-32 A-33	Lower Barrel	\$ 1,150.00 \$ 8.00		
	Stem Pin			\$ 10.00
A-34	Drain Valve Facing	\$ 4.00		A DESCRIPTION OF THE PROPERTY
A-35	Drain Valve Screw	\$ 1.90		
A-36	Upper Valve Plate	\$ 185.00		
A-37	Shoe Bolt and Nut	\$ 6,00		
A-38	Drain Ring Housing O-Ring	\$ 17.00	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
A-39	Seat Ring Top O-Ring	\$ 7.00		
A-40	Drain Ring Housing	\$ 98.00		\$ 92.00
A-41	Drain Ring Housing Bolt and nut	\$ 7,00		\$ 10.00
A-42	Drain Ring	\$ 80.00		ф 00.0
A-43	Seat Ring	\$ 280,00		\$ 235.0
A-44	Seat Ring bottom O-Ring	\$ 7.00		\$ 10.0
A-45	Reversible Mian Valve	\$ 130,00	<u> </u>	\$ 132,0
A-46	Lower Valve Plate	\$ 27.00	1	\$ 23.0
A-47	Cap Nut Seal	\$ 2.00		\$ 2.0
A-48	Lock Washer	\$ 4.00		\$ 4.0
A-49	Lower Valve Plate Nut	\$ 19.00		
A-50	Shoe	\$ 650,00		\$ 725.0
A-84	Hold Down Nut	\$ 57.00	i	\$ 54.0
A-85	Weather Seal	\$ 5.00		\$ 5,0
280355	Bonnet Repair Kit	\$ 75.00		\$ 62.0
280359	Main Valve Repair Kit	\$ 440,00		\$ 399.0
A-320	Extension Kit	\$ 450.00	1	\$ 425.0
A-321	Safety Flange Repair Kit	\$ 180.00		\$ 210.0
280357	Shoe Repair Kit	\$ 260,00		\$ 251.0

From:

Dan Gombac

Sent:

Tuesday, November 28, 2017 3:41 PM

To: Cc: Hannon, Mark

Subject:

Regina Kokkinis; Capps, Robert

Re: Mueller Super Centurion Fire Hydrant Repair Parts-Quote Ext 2018

Thanks Mark

On Nov 28, 2017, at 12:19 PM, Hannon, Mark < Mark. Hannon@coreandmain.com > wrote:

Dan,

I have reviewed this and we will hold pricing for the 2018 year.

The reason we N/B 2018 and 2019 is we have no idea what our future costs are associated with any products. Manufactures raise prices normally every spring on most items.

PLEASE NOTE MY EMAIL ADDRESS HAS CHANGED TO: MARK.HANNON@COREANDMAIN.COM PLEASE MAKE A NOTE OF IN YOUR RECORDS. THANKS

Mark Hannon Chicago District Sales Manager Core & Main "formerly HD Supply Waterworks" 220 S Westgate Drive Carol Stream IL 60188

630-315-9492 Direct 630-665-1887 Fax 630-514-4122 Cell

This message is for intended addressee(s) only and may contain confidential, proprietary or privileged information, exempt from disclosure, and subject to terms at: <a href="http://www.hdsupply.com/email/">http://www.hdsupply.com/email/</a>

----Original Message----

From: Dan Gombac [mailto:dgombac@darienil.gov]
Sent: Wednesday, November 22, 2017 11:30 AM
To: Hannon, Mark < Mark. Hannon@coreandmain.com>

Cc: Regina Kokkinis <rkokkinis@darienil.gov>

Subject: Mueller Super Centurion Fire Hydrant Repair Parts-Quote Ext 2018

Mark.

Attached, please see the pricing schedule for 2017 as it relates to the subject line. The City is inquiring to whether you would hold your pricing for 2018. Please note, the original quote in 2017 requested pricing for 2018 and 2019 and HD Supply did not submit pricing for the subsequent years.

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! <a href="https://urldefense.proofpoint.com/v2/url?u=http-3A\_www.darien.il.us\_Departments\_Administration\_CityNews.html&d=DwIFAg&c=G6gE9wZC434W5IaU4ofEKO&r=D2A5-uMu8B56dxMr1ieN-">https://urldefense.proofpoint.com/v2/url?u=http-3A\_www.darien.il.us\_Departments\_Administration\_CityNews.html&d=DwIFAg&c=G6gE9wZC434W5IaU4ofEKO&r=D2A5-uMu8B56dxMr1ieN-</a>

yqLBOqpzKpjD0BaW4BHLo0&m=qOWmV0DHySdVEDEHmXcQw1KQ6Pc52YF8uPNOSifXp3k&s=kMtaNsq4jvaOFOA5BIQ1LBV MRZKyUOk56 9u8TQkOE&e=

|--|

**CITY ATTORNEY** 

A RESOLUTION AUTHORIZING THE MAYOR TO EXECUTE A CONTRACT EXTENSION FOR THE MUELLER SUPER CENTURION FIRE HYDRANT REPAIR PARTS AS REQUIRED AT THE PROPOSED UNIT PRICES BETWEEN THE CITY OF DARIEN AND CORE & MAIN LP (FKA HD SUPPLY WATERWORKS) FOR A PERIOD OF MAY 1, 2018 THROUGH APRIL 30, 2019

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

SECTION 1: The City Council of the City of Darien hereby authorizes the Mayor to execute a contract extension for Mueller Super Centurion Fire Hydrant Repair Parts between the City of Darien and Core and Main LP (FKA HD Supply Waterworks) as required for a period of May 1, 2018 through April 30, 2019, attached hereto as "Exhibit A" and is by this reference expressly incorporated herein.

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

PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 5<sup>th</sup> day of February, 2018.

AYES:	
NAYS:	
ABSENT:	
APPROVED BY THE MAYOR OF THE	E CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 5th day of February, 2018.	
ATTEST:	KATHLEEN MOESLE WEAVER, MAYOR
JOANNE E. RAGONA, CITY CLERK	
APPROVED AS TO FORM:	

Hydrant Part Number	Hydrant Part Name	2017 - 2018 Quoted Price (Each)	2018 - 2019 Quoted Price (Each)	2019 - 2020 Quoted Price (Each)
A-1	Operating Nut	168	NB	NB
A-2	Weather Cap	26		
A-3	Hold Down nut O-Ring	10		
A-4	Hold Down Nut	53.		
A-5	Bonnet O-Ring	10		
А-6	Anti-friction washer	3		
A-7	Oil Plug	3		
A-8	Bonnet O-Ring	265		
A-9	Bonnet Bolt & Nut	11		
A-10	Bonnet O-Ring	14		
A-11	Upper Stem	149		
A-12	Stem O-Ring	10		
A-13	Nozzie Lock			
A-14	Pumper Nozzle	195	}	
A-15	Pumper Nozzle Gasket			
A-16	Pumper Nozzle O-Ring	9		
A-17	Pumper Nozzle Cap	148		
A-18	Hoze Nozzle	61		
A-19	Hoze Nozzle Gasket	5		
A-20	Hose Nozzle O-ring	4		
A-21	Hose Nozzle Cap	63		
A-24	Upper Barrel Less Nozzles	825		,
A-25	Safety Coupling	64		,
A-26	Safety Flange Bolt & Nut	10		
A-27	Safety Flange O-Ring	14		
A-28	Safety Flange			
	Cotter Pin	70 Z		
A-30	Clevis Pin	12,		
	Lower Stem	150		
A-32	Lower Barrel	1260		
A-33	Stem Pin			
A-34	Drain Valve Facing	10		
	Drain Valve Screw	2.		
	Upper Valve Plate	161		The state of the s
	Shoe Bolt and Nut	10		
	Drain Ring Housing O-Ring	15		
	Seat Ring Top ()-Ring	3		
	Drain Ring Housing	92		

Hydrant Part Number	Hydrant Part Name	2017 - 2018 Quoted Price (Esch)	2018 - 2019 Quoted Price (Each)	2019 - 2020 Quoted Price (Each)
Λ-41	Drain Ring Housing Bolt and nut	10	NB	NB
A-42	Drain Ring	80	1	1
A-43	Seat Ring	235		
A-44	Seat Ring bottom O-Ring	10		
A-45	Reversible Mian Valve	132		
A-46	Lower Valve Plate	23		
A-47	Cap Nut Seal	2		
A-48	Lock Washer	4		
A-49	Lower Valve Plate Nut	16		
A-50	Shoe	725		
A-84	Hold Down Nut	54		
A-85	Weather Seal	5		
280355	Bonnet Repair Kit	62		
280359	Main Valve Repair Kit	399		
A-320	Extension Kit 6 6x+	425		
A-321	Safety Flange Repair Kit	210		
280357	Shoe Repair Kit	251	- J	
	Company Name:	HD Supply	WATERWORKS ATE DO CAROLSTRUM	
J. 18	Address:	220 5 West 6	ATE DIL CANOLSTRUM	mIL
<del> </del>	Submitted By-Print name		NON	
	Date: Office Telephone Number:	1/21/16	1800	
	Mobile Telephone Number:	630-665	4122	
	Fax Number:		1887	
	E-mail address:	MARK. HA	NNON @ HD Supply .	967
	Authorized Signature	Mark /		

## AGENDA MEMO Municipal Services Committee Meeting January 22, 2018

#### **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, 2018 through April 30, 2019.

#### **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 one (1) competitive quote. See <u>Attachment A</u>. The sole bidder was by Ziebell Water Service Products. The request for quotes stipulated that pricing be held in place through April 30, 2019.

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 February 5, 2018 City Council agenda for formal approval.

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

Hydrant Part		2018 Ziebell Water
Number	Hydrant Part Name	Service Products
1	Operating Nut	\$ 50.00
2	Operating Nut Seal	\$ 8.00
3	Operating Nut Pin	\$ 8.00
5	Travel Stop Nut	\$ 25.00
6	Hold Down Nut	\$ 60.00
7	Hold Down Nut Screw	\$ 5.00
8	Bonnet	\$ 420.00
9	Bonnet Locking Screw	\$ 10.00
10	Bonnet Seal	\$ 19.00
11	O-Ring	\$ 5.00
12	Bonnet - Revolving Nut O-ring	\$ 5.00
13	Revolving Nut	\$ 250.00
14	Inner Revolfing Nut O-Rings	\$ 5.00
15	Pumper Nozzle	\$ 310.00
16	Pumper Nozzle Cap Gasket	\$ 18.00
17	Pumper Nozzle Cap	\$ 240.00
18	Pumper Nozzle O-Ring	\$ 20.00
19	Hose Nozzle	\$ 120.00
20	Hose Nozzle Cap Gasket	\$ 5.00
21	Hose Nozzle Cap	\$ 105.00
22	Hose Nozzle O-Ring	\$ 6.00
	Vavle Rod Upper (Including Copper	
	Sheath with O-Ring & Shear Proof Rod	
24	Pin)	\$ 240.00
25	Standpipe Upper	\$ -
26	Valve Rod Coupling (Flangible)	\$ 73.00
27	Coupling Retaining Rings	\$ 8.50
28	Rod Coupling Pins	\$ 8.50
29	Standpipe Coupling Seal	\$ 21.00
30	Standpipe Coupling Halves (Flangible)	\$ 185.00
31	Standpipe Coupling Bolt & Nut	\$ 6.00
33	Valve Rod Lower	\$ 270.00
34	Top Plate Pin - Shear Proof	\$ 10.00
35	Valve Top Plate	\$ 260.00
37	Shoe Locking Key	\$ 16.00
38	O-Ring Gasket	\$ 8.00
39	Drain Valve Facing	\$ 23.00
42	Seat Ring	\$ 285.00
43	Seat Ring O-Ring	\$ 5.50
44	Main Valve	\$ 80.00
45	Valve Bottom Plate	\$ 83.00
46	Shoe, Including Bronze Sub-Seat	\$ -
47	Anti-Friction Bearing	\$ 9.00

#### Regina Kokkinis

From:

Dan Gombac

Sent: To: Tuesday, November 28, 2017 3:59 PM ROBERT MROZ; Regina Kokkinis

CC:

terry halikias

Subject:

RE: US Fire Hydrant Repair Parts 2018

Ok thanks

Daniel Gombac

Director of Municipal Services

630-353-8106

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

#### DARIEN DIRECT CONNECT

Follow the link below and subscribing is simple!

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

From: ROBERT MROZ [mailto:robertmroz@comcast.net]

Sent: Tuesday, November 28, 2017 3:53 PM To: Dan Gombac <a href="mailto:dgombac@darienil.gov">dgombac@darienil.gov</a>

Cc: terry halikias < thalikias@ziebellproducts.com > Subject: RE: US Fire Hydrant Repair Parts 2018

City of Darien

Dan Gombac

Good afternoon,

We were able to review the bid for the U.S.Pipe Hydrant parts material.

We are in agreement to begin a new term for this contract starting on May 1st, 2018.

We agree to sell the City of Darien parts for the next physical year as per the 2018 column pricing schedule.

Thanking you in advance,

**Bob Mroz** 

Ziebell Water Service Products, Inc.

On November 22, 2017 at 11:11 AM Dan Gombac wrote:

Bob,

Attached, please see the pricing schedule for 2017 as it relates to the subject line. The City is inquiring to whether you would hold your pricing for 2018. Please note, the original quote in 2017 requested pricing for 2018 and 2019 and while Ziebell provided such there was a negotiated pricing schedule.

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!
<a href="http://www.darien.il.us/Departments/Administration/CityNews.html">http://www.darien.il.us/Departments/Administration/CityNews.html</a>

RESOLUTION NO
A RESOLUTION ACCEPTING A PROPOSAL FROM ZIEBELL WATER SERVICE PRODUCTS FOR THE U.S. PIPE FIRE HYDRANT REPAIR PARTS AT THE PROPOSED UNIT PRICES AS REQUIRED FOR A PERIOD OF MAY 1, 2018 THROUGH APRIL 30, 2019
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, 2018 through April 30, 2019, attached hereto as "Exhibit A".
<b>SECTION 2:</b> 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 5th day of February, 2018.
AYES:
NAYS:
ABSENT:
APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 5th day of February, 2018.
KATHLEEN MOESLE WEAVER, MAYOR

AFFROVED DI THE MATUR OF THE	CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 5th day of February, 2018.	
	KATHLEEN MOESLE WEAVER, MAYO
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

Hydrant Part Number		2017 - 2018 Quoted Price (Each)	2018 - 2019 Quoted Price (Each)	2019 - 2020 Quoted Price (Each)
		1.00		
1	Operating Nut	50.00	50.00	50.00
2 &	Operating Nut Seal	7.00	8.00	8.00
3	Operating Nut Pin	7.00	8.00	8.00
5	Travel Stop Nut	24:00	25.00	25,00
6	Hold Down Nut	60.00	60,00	60-00
7	Hold Down Nut Screw	5.00	5.00	5.90
8	Bonnet	395,00	420.00	425.00
9	Bonnet Locking Screw	9.00	10.00	11.00
10	Bonnet Seal	18:00	19.00	20.00
11	O-Ring	5,00	5.00	5,00
12	Bonnet - Revolving Nut O-ring	5.00	5,00	5.02
13	Revolving Nut	240.00	250.00	260.00
14	Inner Revolfing Nut O-Rings	5.00	5,00	5.00
15	Pumper Nozzle	3000	310.00	320.00
16	Pumper Nozzle Cap Gasket	18.00	18,00	18.00
17	Pumper Nozzle Cap	230.00	240.00	250,00
18	Pumper Nozzle O-Ring	20.00	20.00	20.00
19	Hose Nozzle	115,00	120.00	125,00
20	Hose Nozzle Cap Gasket	5,00	5,00	5.00
21	Hose Nozzle Cap	100,00	105,00	105.00
22	Hose Nozzle O-Ring	6.00	6.00	6.00
	Vavle Rod Upper (Including Copper Sheath with O-Ring & Shear Proof Rod Pin)	235.00	240.00	250.00
25	Standpipe Upper	NoBid	No Bred	No Bed
26	Vavle Rod Coupling (Flangible)	70.00	73.50	75.00
27	Coupling Retaining Rings	7.50	8.50	9.00

\* 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	2017 - 2018 Quoted Price (Each)	2018 - 2019 Quoted Price (Each)	2019 - 2020 Quoted Price (Each)
28	Rod Coupling Pins	8.00	8,50	9.00
29	Standpipe Coupling Seal	20.00	21.00	22.00
30	Standpipe Coupling Halves (Flangible)	1800	185,00	190.00
31	Standpipe Coupling Bolt & Nut	6.00	6.00	6.00
33	Valve Rod Lower	270,00	270.00	280.00
34	Top Plate Pin - Shear Proof	10.00	10.00	10.00
35	Valve Top Plate	250,00	260.00	270.00
37	Shoe Locking Key	15.00	16.00	17.00
38	O-Ring Gasket	8,00	8.00	8.00
39	Drain Valve Facing	22,00	2 3,00	23.00
42	Seat Ring	280.00	285.00	290.00
43	Seat Ring O-Ring	5,00	5.50	6.00
44	Main Valve	77.00	80.00	83.00
45	Valve Bottom Plate	79.00	83.00	87.00
46	Shoe, Including Bronze Sub-Seat	No Bid	NoBid	NoBid
47	Anti-Friction Bearing	9.00	9.00	9.00
	Company Name:	Cichell WATER	SERVICE PRODU	75
	Address: Submitted By-Print name	2001 FRATI BUD KODERT MROZ	1. ELK GROVE VILL	44E1L 60007
	Date:	11-21-2016		
Office Telephone Number:		847-364-0670		
	Mobile Telephone Number: Fax Number:	847- 417- 3324		
··	E-mail address:	847-364-4789 robertmroz@C	em Cast. AD T	
	Authorized Signature	Dust Mor	m Cas / · · · · · ·	

\* 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 January 22, 2018

#### ISSUE STATEMENT

A <u>resolution</u> accepting a proposal from Water Products Company for the Clow Eddy fire hydrant repair parts as required for a period of May 1, 2018 through April 30, 2019.

#### **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; however some were incomplete. See <u>Attachment A</u>. The lowest overall quote was provided by Water Products Company. The request for quotes stipulated that pricing be held in place through April 30, 2019.

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 Water Products Company 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 February 5, 2018 City Council agenda for formal approval.

## City of Darien - Clow Eddy Fire Hydrant Parts Quote ATTACHMENT A

Hydrant Part Number	Hydrant Part Name		2017 Water Products		2018 Water Products	2018 Joseph D. Foreman & Company (Break Style)
					5% increase	
1	Hold Down Bolt	\$	5.25	\$	5.51	
2 .	Operating Nut	\$	21.75	\$	22.84	
3	Packing Nut	\$	43.50	\$	45,68	
4	Packing	\$	15.00	\$	15.75	
5	Cover	\$	156.00	\$	163.80	
6	Cover Bolts and Nuts	\$	24.75	\$	25.99	
7	Swivel Ring	\$	74.25	\$	77.96	
8	Nozzle Section	\$	813.00	\$	853.65	
9	Pumper Nozzle	\$	227.25	\$	238.61	
11	Pumper Nozzle Cap	\$	157.50	\$	165.38	
12	Pumper Cap Washer	\$	3.00	\$	3.15	
13	Flange Bolts and Nuts	\$	24.75	\$	25.99	
14	Flange Gaskets	\$	13.50	\$	14.18	
15	Nozzle O-Ring	\$	3.75	\$	3.94	
16	2-1/2" Hose Nozzle	\$	103.50	\$	108.68	
17	2-1/2" Hose Nozzle Cap	\$	65.25	\$	68.51	
18	2-1/2" Hose Cap Washer	\$	1.50	\$	1.58	
19	Upper Stem	\$	243.75	\$	255.94	
20	Standpipe	\$	1,073.25	\$	1,126.91	
21A	Valve Plate	\$	206,25	\$	216.56	
22A	O-Rings	\$	6.00	\$	6,30	
24	Valve Rubber	\$	54.00	\$	56.70	
25	Seat Ring	\$	67.50	\$	70.88	
26	Throttling Ring	\$	206.25	\$	216.56	
27A	Thrust Washer	\$	18.75	\$	" 19.69	
28A	Snap Ring	\$	9.00	\$	9.45	
29A	Lower Stem	\$	208,50	\$	218.93	
32	Lock Nut	\$	5.25	\$	5.51	
33	Drain Spool	\$	34,50	\$	36.23	\$ 30.0
34	Drain Lever	\$	42.00	\$	44.10	
35	Lever Pin	\$	5.25	\$	5.51	
36	Clevis & Nut	\$	34.50		36.23	
37	Drain Support	\$	84.75	_	88.99	
38	Drain Rod	\$	104.25	\$	109.46	
39	Drain Valve Backer	\$	5.25		5.51	
40	Drain Valve Rubber	\$	5.25		5.51	
41	Drain Cup	\$	33.75		35,44	
42	Retaining Nut	\$	5.25		5.51	
43	Bottom Bolts & Nuts	\$	33.75		35.44	
44	Bottom Gasket	\$	3.00		3.15	
		1				
45	Bottom Gasket	\$	923.25	\$	969,41	
46	Stem Coupling	\$	81.00	MILL CO.	85.05	
47	Stem Coupling Pin	\$	3.75		3.94	
48	Middle Stem	\$	44.25	-	46.46	
	Safety Flange Repair Kit	\$	267.00	-		
		Ψ	201.00	Ψ,	200.00	
	Extension Kit	\$	590.25	\$	619.76	
	Main Valve Seat Repair Kit	Ψ	370.23	\$	017.70	
A	Main Stem	\$	771.75	-	810.34	
В	Hydrant Valve	\$	225.00	-	236.25	
C	Drain Support	\$	180.00	-	189.00	
D	Drain Support  Drain Valve	\$	153.00	-	160.65	
E	Complete Valve & Stem	\$	992.25	-	1,041.86	

TO TO COME TO LITTER AND TO STATE AND THE PROPERTY OF THE PROP	BY BY
RESOLUTIO	N NO.

#### A RESOLUTION ACCEPTING A PROPOSAL FROM WATER PRODUCTS COMPANY FOR THE CLOW EDDY FIRE HYDRANT REPAIR PARTS AT THE PROPOSED UNIT PRICES AS REQUIRED FOR A PERIOD OF MAY 1, 2018 THROUGH APRIL 30, 2019

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 Water Products Company for the Clow Eddy Fire Hydrant repair parts as required for a period of May 1, 2018 through April 30, 2019, 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 5th day of February, 2018.

AYES:

NAYS:

ABSENT:

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 5th day of February, 2018.

	KATHLEEN MOESLE WEAVER, MAYOR
ATTEST:	
JOANNE E. RAGONA, CITY CLERK	
APPROVED AS TO FORM:	

## City of Darien - Clow Eddy Fire Hydrant Parts Quote Exhibit A

Hydrant Part Number	Hydrant Part Name	2017 - 2018 Quoted Price (Each)	2018 - 2019 Quoted Price (Each)	2019 - 2020 Quoted Price (Each)		
1	Hold Down Bolt	5.25	5% INCLUMSE	10%		
2	Operating Nut	21.75	FROM 2016	Mom 2016		
3	Packing Nut	43.50	PROM 2010	stiom ació		
4	Packing Nut	15				
* 5	Cover	156	\	<del>                                     </del>		
6	Cover Bolts and Nuts	24,75		\		
7	Swivel Ring	74.25				
	Nozzle Section	813				
9	Pumper Nozzle	227.25				
11	Pumper Nozzle Cap	157.50				
12	Pumper Cap Washer					
	Flange Bolts and Nuts	24.75				
	Flange Gaskets	13.50				
	Nozzle O-Ring	3.75		<u> </u>		
	2-1/2" Hose Nozzle	103.50				
	2-1/2" Hose Nozzle Cap	65.25				
	2-1/2" Hose Cap Washer	1.50				
	Upper Stem	243.75				
	Standpipe Standpipe	1073,25				
	Valve Plate	206,25				
	O-Rings	6				
	Valve Rubber	64				
	Seat Ring	67.50				
	Throttling Ring	206.25				
	Thrust Washer	18.75				
4	Snap Ring	9				
	Lower Stem	208.50				
	Lock Nut	5,25				
	Drain Spool	34.50	-/-			
	Drain Lever	42				
	Lever Pin	5.25	/			
	Clevis & Nut	34.50				
	Drain Support	84.75	/			
	Drain Rod	104.25				
	Drain Valve Backer	5.25				
	Drain Valve Rubber	5.25				
	Drain Cup	33,75				
	Retaining Nut	5.25				

## Ty of Darien - Clow Eddy Fire Hydrant Parts Quote

Hydrant Part Number	Hydrant Part Name	2017 - 2018 Quoted Price (Each)	2018 - 2019 Quoted Price (Each)	2019 - 2020 Quoted Price (Each)
43	Bottom Bolts & Nuts	33.75	507 115000	1002
44	Bottom Gasket	3	From 2016	10% INCrease
45	Bottom Gasket	923.25	PART JOIG	FROM 2016
46	Stem Coupling	81		
47	Stem Coupling Pin	3.75		
48	Middle Stem	44.25		
	Safety Flange Repair Kit	267		
	Extension Kit	590.25		
	Main Valve Seat Repair Kit			
A	Main Stem	771.75		
В	Hydrant Valve	225		
С	Drain Support	180		
	Drain Valve	153		
Е	Complete Valve & Stem	992,25		
Company N Address:	Name:	WATER PRODUCTS CO	mpany	
	By-Print name	3255 E. NEW VORIS	T - AUKORA, IL	60504
Date:	DA-Y INIT HAME	ADAM DOWD		
	phone Number:	630-898-6100		
	phone Number:	0.00 8 7 8 - 9700		
Fax Numbe		630-898-1067		
E-mail addı		ADAM De wager pro	DYTS COMPONI	4. 0
<b>Authorized</b>	Signature	Man Del	Les is Comprising	Com

#### AGENDA MEMO

#### Municipal Services Committee Meeting January 22, 2018

#### ISSUE STATEMENT

A <u>resolution</u> to approve a contract extension with Ziebell Water Service Products, Inc. for Waterous Pacer fire hydrant repair parts. The proposed contract extension would be the first extension, year two (2) of a three (3) year contract.

#### **BACKGROUND**

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

On November 22, 2016 staff received competitive quotes for the various fire hydrant repair items, and staff received three (3) competitive quotes. See <u>Attachment A</u>. The contract also called out for two optional extensions for 2018 and 2019. The proposed extension will be the 1<sup>st</sup> extension, year two of a three year contract. The request for quotes stipulated that pricing be held in place through April 30, 2019. Staff contacted vendor asking if they would hold their pricing in 2018 and they agreed. See <u>Attachment B</u>.

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, 2018 through April 30, 2019.

#### **ALTERNATE CONSIDERATION**

As directed by the Municipal Services Committee.

#### **DECISION MODE**

This item will be placed on the February 5, 2018 City Council agenda for formal approval.

### City of Darien - Waterous Pacer Fire Hydrant Parts Quote

Hydrant Part Number	Hydrant Part Name	2017 Wate	r		2018 Water Products 5% increase	2018 Ziebell Water Service Products		2018 Joseph D Foreman & Company	
3	O-Ring(Lower Valve Seat) 5-5/8x5-7/8	\$	6.32	\$	6,64	\$	5.50	\$	4.0
6A	Hex hd boit 5/8-11 x 3-3/4 in.	\$	6.32	3	6.64	S		S	4.8
				_			5,80		
6B	Hex hd boit 5/8-11 x 3 in.	\$	6,32	\$	6.64	#	1.85	\$	3.2
6C	Hex Nut 5/8-11 (Below Grade)	\$	4.74	\$	4.98	\$	0.35	\$	
6C	Hex Nut 5/8-11 (Above Grade)	\$	4,74	S	4,98	3	0,35	\$	
7	Drain Plunger	\$	30.81	\$	32.35	\$	29,25	\$	
10	Nozzle Cap, hose or pumper	\$	91.64	\$	96,22	\$	87.00	S	<b>7</b> 1.0
11	Cap gasket, hose or pumper	ļ	8.69	\$	9.12	\$	5.80	9	5.0
12	Nozzle, hose or pumper		109.02	\$	114.47	\$	105.00	3	87.0
16	Flat hd screw, 1/4-20 x 1/2 in.	\$	2,37	\$	2.49	\$	2.00	\$	
17A	Lower Operating Nut	\$	65.57	\$	68.85	\$	61.00	\$	
17B	Upper Operating Nut		86,90	\$	91,25	\$	81,00	\$	71 (
25	Rod Bushing	\$		\$		\$	-	\$	
29	Lower Standpipe		61.89	\$	904.98	\$	360.00	\$	
30	Crossarm	-	09.02	\$	114.47	S	90.00	s	
31	Valve Seat		62.91	\$	381.06	S	345.00	\$	
34	Upper Valve Washer		43.78	\$	150,97	\$	137.00	\$ .	
35	Main Valve Rubber		63,20	\$	66.36	\$	61.00	\$	49.0
36	Lower Valve Washer	+	84.53	\$	88.76	\$	83.00	S	70,0
37	Hydrant Bottom	\$	,	\$	80.70	\$		\$	70,0
			-	_			400.00		050
40	Upper Standpipe	-	09.68	\$	325,16	\$	280,00	\$	268,6
56	Support Wheel		96.71	\$	206.55	\$	184.00	\$	166.
57	O-Ring (Operating Nut) 1-1/2 x 1-3/4	\$	2.37	\$	2.49	\$	2.50	\$	2,0
59	O-Ring (Support Wheel) 1-1/8 x 1-3/8	\$	2,37	\$	2.49	\$	2.50	\$	2.0
60	Nozzle Section		30.88	\$	557.42	\$	475.00	\$	_
61	Bury Depth Plate	\$	6.32	\$	6.64	\$	6,00	\$	
61	Bury Depth Plate Washer	\$	9.48	\$	9.95	\$	1.00	\$	
62 <b>B</b>	Upper Standpipe Flange		58,46	\$	61,38	\$ -	59.00	\$	
63	Standpipe Flange	\$	91.64	\$	96.22	\$	93.00	3	70.
64	Flange Lock Ring	\$	15,80	\$	16,59	\$	18,00	\$	
67	Coupling Sleeve (two halves)	\$	27.65	\$	29.03	\$	35.00	\$	
71	Upper Rod	\$ 1:	53.26	\$	160.92	\$	151.00	\$	
72	Lower Rod	\$ 25	90.72	\$	305,26	\$	291,00	\$	280.
77	O-Ring (Upper Valve Seat) 5-7/8x6-1/8	\$	9.48	\$	9.95	\$	8.50	\$	8,
81	Groove Pin 3/32x7/16 in.	\$	2.37	\$	2,49	\$	2,50	\$	-
82	O-Ring (Upper Tube Seal) 2-3/8x2-5/8	\$	2.37	\$	2,49	\$	2.50	\$	2.
83	O-Ring (Lower Tube Seal) 1-7/8x2-1/8	\$	2.37	s	2,49	\$	2.50	S	2.
84	Support Whel/lower standpipe gasket	\$	9.48	\$	9.95	\$	9,00	\$	7.1
85	Support tube		86.90	\$	91.25	\$	85.00	\$	70,
86	Stop Nut 1"-8	\$	6,32	\$	6,64	\$	7.00	\$	6.
87	Coupling Nut 1/2-20	\$	3.95	\$	4.15	\$	4.50	\$	3.
									3.
88	Coupling Stud 1/20-2-9/16 in.	S	8.69	_	9,12	\$	7.50		
89	Nozzle Section bushing		27.65	-	29.03	\$	31.00	\$	
90	Thrust Ring	\$	6,32		6,64	\$	8,00	\$	
92	Upper Standpipe gasket	\$	9.48		9.95	\$	9.75	\$	
99	Pipe Plug 1/4 NPT	\$	2.37		2,49	\$ -		\$	
113	Breakable Flange		51.35		53.92	\$	51.00	5	4,4
116	o-Ring (pamper nozzle) 5-1/4x5-3/4	\$	9.48		9.95	\$	9.50	5	
117	Pumper Nozzte retainer		51,35	$\overline{}$	53,92	\$	45,00	8	43
118	O-Ring (hose nozzle) 3-1/4x3-5/8	\$	8.69	\$	9.12	\$	7.50	1	0
119	Hose Nozzle retainer		39,50	\$	41.48	\$	33.00	\$	31
173	Valve Seat Insert	\$ 3	15.21	\$	330.97	\$	270.00	\$	
174	Valve Seat Insert Gasket	\$	3.95	\$	4.15	\$	4.00	\$	
176	Stud 5/8-11x5.650 in.	\$	23,70	\$	24,89	8	19.00	\$	
180	Kick-out Ring	\$	4.74	\$	4.98	\$	4.00	\$	
								44644	40 6
								2 1/2"	,12 @hoses

Regina Kokkinis

From:

Dan Gombac

Sent: To: Tuesday, November 28, 2017 4:07 PM ROBERT MROZ; Regina Kokkinis

CC:

terry halikias

Subject:

RE: Waterous Pacer Fire Hydrant Repair Parts 2018

Thank you

Daniel Gombac

Director of Municipal Services

630-353-8106

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

#### DARIEN DIRECT CONNECT

Follow the link below and subscribing is simple!

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

From: ROBERT MROZ [mailto:robertmroz@comcast.net]

Sent: Tuesday, November 28, 2017 4:02 PM
To: Dan Gombac <dgombac@darienil.gov>
Cc: terry halikias <thalikias@ziebeliproducts.com>
Subject: Waterous Pacer Fire Hydrant Repair Parts 2018

City of Darien

Dan Gombac

Good afternoon.

We were able to review the bid for the Waterous Pacer WB-67 Hydrant parts materials.

We are in agreement to begin a new term for this contract starting May 1st, 2018.

We agree to sell the City of Darien parts for the next physical year as per the 2018 column pricing schedule.

Thanking you in advance,

**Bob Mroz** 

Ziebell Water Service Products, Inc.

Bob,

Attached please the pricing schedule for 2017 as it relates to the subject line. The City is inquiring to whether you would hold your pricing for 2018. Please note, the original quote in 2017 requested pricing for 2018 and 2019 and while Ziebell provided such there was a negotiated pricing schedule.

Sincerely,

Daniel Gombac Director of Municipal Services 630-353-8106

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

DARIEN DIRECT CONNECT

Follow the link below and subscribing is simple!

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

A RESOLUTION AUTHORIZING THE MAYOR TO EXECUTE A CONTRACT EXTENSION FOR WATEROUS PACER FIRE HYDRANT REPAIR PARTS AT THE PROPOSED UNIT PRCIES BETWEEN THE CITY OF DARIEN AND ZIEBELL WATER SERVICE PRODUCTS, INC. FOR A PERIOD OF MAY 1, 2018 THROUGH APRIL 30, 2019
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, Inc. for Waterous Pacer Fire Hydrant repair parts as required for a period of May 1, 2018 through April 30, 2019, 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 5th day of February, 2018.  AYES:
NAYS:
ABSENT:
APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 5th day of February, 2018.

ILLINOIS, this 5th day of February, 2018.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

- JA				
Hydrant   Numbe		2017 - 2018 Quoted Price (Each)	2018 - 2019 Quoted Price (Each)	2019 - 2020 Quoted Price (Each)
3	O-Ring(Lower Valve Seat) 5-5/8x5-7/8	5.50	5.50	5.50
6A	Hex hd bolt 5/8-11 x 3-3/4 in.	5.80	5.80	5.80
6B	Hex hd bolt 5/8-11 x 3 in.	1.79	1.85	1.90
6C	Hex Nut 5/8-11 (Below Grade)	.35	.35	-35
6C	Hex Nut 5/8-11 (Above Grade)	.35	-35	.35
7	Drain Plunger	28.25	29.25	30.50
10	Nozzle Cap, hose or pumper	84,00 / 145.00	87.00 / 150.00	
11	Cap gasket, hose or pumper	5.80 / 8.00	5.80 / 8.00	5.80 / 8.00
12	Nozzle, hose or pumper	100.00/284.00	105.00 / 290.00	110.00/ 2950
16	Flat hd screw, 1/4-20 x 1/2 in.	2.00	2.00	2.00
17A	Lower Operating Nut	59-00	61.00	63.00
17B	Upper Operating Nut	79.00	81.00	84.00
25	Rod Bushing	No Bid	NoBed	NoBid
29	Lower Standpipe	339-00	360.00	380.00
30	Crossarm	90.00	90.00	90.00
31	Valve Seat	333.00	345.00	360.00
34	Upper Valve Washer	133.00	137.00	141.00
35	Main Valve Rubber	58.00	61.00	64.00
36	Lower Valve Washer	79.00	83,00	87.00
37	Hydrant Bottom	400.00	400.00	400.00
40	Upper Standpipe	280.00	280.00	280.00
56	Support Wheel	181.00	184.00	189.00
57	O-Ring (Operating Nut) 1-1/2 x 1-3/4	2.50	2.50	2.50
59	O-Ring (Support Wheel) 1-1/8 x 1-3/8	2-50	2.50	2.50
60	Nozzle Section	475,00	475,00	475.00
61	Bury Depth Plate	6:00	6,00	6.00
61	Bury Depth Plate Washer	1.00	1,00	1.00
62B	Upper Standpipe Flange	51.00	59.00	63.00
63	Standpipe Flange	88,00	93.00	97.00
64	Flange Lock Ring	17.00	18.00	19.00
67	Coupling Sleeve (two halves)	32.00		35.00

## City of Darien - Waterous Pacer Fire Hydrant Parts Quote

Hydrant Par Number	Hydrant Part Name	2017 - 2018 Quoted Price (Each)	2018 - 2019 Quoted Price (Each)	2019 - 2020 Quoted Price (Each)
71	Upper Rod	147.00	/51.00	154,00
72	Lower Rod	285,00	291.00	297.00
77	O-Ring (Upper Valve Seat) 5-7/8x6-1/8	8.50	8.50	8.50
81	Groove Pin 3/32x7/16 in.	2.50	2-50	2.50
82	O-Ring (Upper Tube Seal) 2-3/8x2-5/8	. 2.50	2.50	2.50
83	O-Ring (Lower Tube Seal) 1-7/8x2-1/8	2.50	2.50	2.50
84	Support Whel/lower standpipe gasket	9.00	9.00	9.00
85	Support tube	83.00	85.00	87.90
86	Stop Nut 1"-8	6.25	7.00	8.00
87	Coupling Nut 1/2-20	4.00	4.50	5.00
88	Coupling Stud 1/20-2-9/16 in.	7.50	7-50	7.50
89	Nozzle Section bushing	29.00	31.00	33.00
90	Thrust Ring	7.00	8.00	9.00
92	Upper Standpipe gasket	9.00	9.75	10.50
99	Pipe Plug 1/4 NPT	2.00	2.00	2.00
	Breakable Flange	49.00	51.00	53.00
116	o-Ring (pumper nozzle) 5-1/4x5-3/4	9.50	9.50	9.50
	Pumper Nozzie retainer	45.00	45.00	45,00
118	O-Ring (hose nozzle) 3-1/4x3-5/8	7.50	7.50	7.50
119	Hose Nozzle retainer	33.00	33.00	33,00
173	Valve Seat Insert	270.00	210.00	270.00
174	Valve Seat Insert Gasket	4.00	4.00	4.00
176	Stud 5/8-11x5.650 in.	19.00	19.00	19.00
180	Kick-out Ring	4.00	4.00	4.00
	Company Name:		2 Service Produ	
	Address:		D. ELKGROVE V,	44GE 11 60007
	Submitted By-Print name Date:		2 ./	
	Office Telephone Number:	November 21 847-364-06		
	Mobile Telephone Number:	847-417-337		
	Fax Number:	847-364-47	89	
	E-mail address:		@Comcast.net	
<u> </u>	Authorized Signature	Kohest M	we	
		ľ		

\* 5-1/4" Main Valve Opening

\*\* Upper and Lower Rods should be for Typical 6' Bury Depth

#### **AGENDA MEMO**

#### Municipal Services Committee Meeting January 22, 2018

#### **ISSUE STATEMENT**

A <u>resolution</u> accepting a proposal from Ziebell Water Service Products for Mueller Brand brass fittings for the maintenance of the water system for a period of May 1, 2018 through April 30, 2019.

#### **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 only one (1) quote. See <u>Attachment A</u>. The sole bidder was Ziebell Water Service Products. The request for quotes stipulated that pricing be held in place through April 30, 2019.

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 Ziebell Water Service Products for Mueller Brand brass fittings.

#### **ALTERNATE CONSIDERATION**

As directed by the Municipal Services Committee.

#### **DECISION MODE**

This item will be placed on the February 5, 2018 City Council agenda for formal approval.

## City of Darien Water Department Parts

No Lead Brass Fittings (Mueller Br	rand Only)
	2018 ZIEBELL
	Price
3/4" Flare Roundway (B-25154)	\$ - 68.00
3/4" Flare Corporation Stop (H-15000)	\$ 31.00
3/4" Flare Coupling (H-15400)	\$ 17.00
3/4" Compression Roundway (B-25155)	\$ 70.00
3/4" Compression Corporation Stop (H-15008)	\$ 32.00
3/4" Compression Coupling (H-15403)	\$ 19.00
1" Flare Roundway (B-25154)	\$ 59.00
1" Flare Corporation Stop (H-15008)	\$ 45.00
1" Flare Coupling (H-15400)	\$ 36.00
1" Compression Roundway (B-25155)	\$ 98.00
1" Compression Corporation Stop (H-15008)	\$ 47.00
1" Compression Coupling (H-15403)	\$ 19.00
1-1/4" Flare Roundway (B-25154)	\$
1-1/4" Flare Corporation Stop (H-15000)	\$ 127.00
1-1/4" Flare Coupling (H-15400)	3 38.90
1-1/4" Compression Roundway (B-44-555M)	\$ 124.00
1-1/4"Compression Corporation Stop (FB-1000-55)	\$ 136.90
1-1/4"Compression Coupling (H-15403)	\$ 55.00
1-1/2" Flare Roundway (B-25154)	\$ 211.90
1-1/2" Flare Corporation Stop (B-25155)	\$ 244.00
1-1/2" Flare Coupling (H-15400)	\$ 83.00
1-1/2" Compression Roundway (B-25209)	\$ 214.00
1-1/2" Compression Corporation Stop (B-25008)	\$ 129.90
1-1/2" Compression Coupling (H-15403)	\$ 65.05
2" Flare Roundway (B-25154)	3 240,00
2" Flare Corporation Stop (B-25000)	\$ 219.00
2" Flare Coupling (H-15400)	\$ 1.64,000
2" Compression Roundway (B-25155)	3 315.00
2" Compression Corporation Stop (B-25008)	\$ 214.00
2" Compression Coupling (H-15403)	S 90.00
TOTAL:	\$ 3.181.00

RESOLUTION NO
A RESOLUTION ACCEPTING A PROPOSAL FROM ZIEBELL WATER SERVICE PRODUCTS FOR MUELLER BRAND BRASS FITTINGS AT THE PROPOSED UNIT PRICES FOR THE MAINTENANCE OF THE WATER SYSTEM FOR A PERIOD OF MAY 1, 2018 THROUGH APRIL 30, 2019
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 Mueller Brand brass fittings for the maintenance of the water
system for a period of May 1, 2018 through April 30, 2019, attached hereto as "Exhibit A".
<b>SECTION 2:</b> 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 5th day of February, 2018.
AYES:
NAYS:
ABSENT:
APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 5th day of February, 2018.
VATHI DENIMODOLE WE AMED MANON
KATHLEEN MOESLE WEAVER, MAYOR

JOANNE E. RAGONA, CITY CLERK
APPROVED AS TO FORM:
CITY ATTORNEY

ATTEST:

# 2018-2019 City of Darien Water Department Parts Purchase List

ype K Copper Pipe		with the state of			Service and the service of the servi	
	Length	Price				
4"		N/A :				
9		H.				
-1/4"						
-1/2"						244
1		•				

lo Lead Brass Fittings (Mueller Brand		
	Price	
4" Flare Roundway (B-25154)	68	
4" Flare Corporation Stop (H-15000)	31.*	
4" Flare Coupling (H-15400)	17	
4" Compression Roundway (B-25155)	70. =	
4" Compression Corporation Stop (H-15008)	32	
4" Compression Coupling (H-15403)	19	
Flare Roundway (B-25154)	89	
Flare Corporation Stop (H-15008)	45.0	
' Flare Coupling (H-15400)	36,-	
Compression Roundway (B-25155)	98.7	
Compression Corporation Stop (H-15008)	47	
Compression Coupling (H-15403)	19	
1/4" Flare Roundway (B-25154)	N/A	
1/4" Flare Corporation Stop (H-15000)	127	
1/4" Flare Coupling (H-15400)	57.0	. :
1/4" Compression Roundway (B-44-555M)	124	
1/4" Compression Corporation Stop (FB-1000-55)	130-	
1/4" Compression Coupling (H-15403)	55,-	<u> </u>
1/2" Flare Roundway (B-25154)	211	
1/2" Flare Corporation Stop (B-25155)	211	
1/2" Flare Coupling (H-15400)	83,~	
1/2" Compression Roundway (B-25209)	214	
1/2" Compression Corporation Stop (B-25008)	129,-	
1/2" Compression Coupling (H-15403)	65	
Flare Roundway (B-25154)	240-	
Flare Corporation Stop (B-25000)	2/9.~	
Flare Coupling (H-15400)	/34-	
Compression Roundway (B-25155)	3/5-	
Compression Corporation Stop (B-25008)	211	
Compression Coupling (H-15403)	90	

# 2018-2019 City of Darien Water Department Parts Purchase List

7-6-5		
Company Name:		Ziebell WATER SERVICE flesbuces inc.
Address:		2001 PLAT BUD. ELK GROVE VILLAGE IL BOODT
Submitted By-Prin	it Name:	Robert Meoz.
Date:		11-21-2016
Office Telephone I	Number:	847-364-0670
Mobile Telephone	Number:	847-417-3374
Fax Number:		847-364-4789
E-mail Address:		robert Mroz @ Concast. net
<b>Authorized Signat</b>	nre:	Chewit mioset

#### **AGENDA MEMO**

#### Municipal Services Committee Meeting January 22, 2018

#### **ISSUE STATEMENT**

Preliminary approval of a <u>resolution</u> for the 2018 Sidewalk, Apron and Curb and Gutter Removal and Replacement Program Contract with Suburban Concrete, Inc. in an amount not to exceed \$620,317.50 and to waive the residential \$75.00 permit fee application for concrete work.

#### **BACKGROUND/HISTORY**

The Sidewalk and Curb and Gutter Removal and Replacement Program calls for the removal and replacement of deficient rated sidewalk and curb and gutter. The rating system assigns to sidewalks a numerical rating of 1-5, with 5 being defined as an extreme hazard. The FY 18-19 Budget allocates for the removal and replacement of all the identified sidewalks with current ratings of 4 and 5, deficient curb and gutter as it relates to the proposed road resurfacing project and quantities for the repair of concrete following main break restoration and street department repairs. The program also allows for resident call-ins when deficient sidewalks and curb and gutter are identified. See attached Program Quantities labeled as <u>Attachment A</u>.

The contract also offers residents, at a pass through cost, the opportunity to remove and replace their deficient concrete driveways, aprons, and the curb and gutter fronting their apron. This will allow the City to remove and replace deficient sidewalk slabs fronting a deficient apron and would allow a resident to participate in the concrete replacement program to correct the apron deficiency. Staff is further requesting that the \$75.00 permit fee application be waived to residents that participate in the concrete program with the proposed vendor since the staff will be on site and inspecting the work.

Attached and labeled as <u>Attachment B</u>, please find the prices received at the bid opening held on December 4, 2017. Staff received seven (7) bids with the lowest bidder being Suburban Concrete, Inc.

#### STAFF RECOMMENDATION

Pending final funding for the program, staff recommends approval of the contract from Suburban Concrete, Inc. in an amount not to exceed \$620,317.50 for the 2018 Sidewalk, Apron and Curb and Gutter Removal Replacement Program and Curb and Gutter Placement and to waive the residential \$75.00 permit fee application for concrete work.

Pending the FY18-19 Budget approval, the proposed contract will be forwarded to an upcoming City Council Meeting for formal approval.

#### ALTERNATE CONSIDERATION

As directed by the Municipal Services Committee.

#### **DECISION MODE**

This item will be placed on an upcoming City Council Meeting for formal consideration and subject to the FY18-19 Budget approval.

	Α	В	C	D		E	F	ì	G
1	SIDEWALK COST:								
2	DESCRIPTION	QUANTITY	UNIT	UNIT COST	11 HE	otal cost EY DEPT ani: Capital	TOTAL COST WATER DEPARTMENT		TOTAL
3	DEFICIENT SIDEWALK-PCC-SIDEWALK IN PLACE	20:500	SQUARE FOOT	3	\$	107,625,00	s	\$	107,625.0
4	ADA SIDEWALK	8,000	SQUARE FOOT	3 160	5	54,000.00	s	\$	54,000.0
5	SIDEWALK RESTORATION-WATER DEPT	1,000	SQUARE FOOT	\$ 52	s		\$ 5,250.00	s	5,250,0
6	TOTAL SIDEWALK COST:				\$	161,625.00			166,875,0
7	APRON COST:								
8	APRON REMOVAL AND REPLACEMENT-PW PROJECTS- PCC-DRIVE WAY APRON	2,590	SQUARE FOOT	E 0.4	3	13,500.00	s	\$	13,500.0
9	CONCRETE SEALER	200	SQUARE FOOT	8	s	7,500.00		\$	7,500.0
10	APRON RESTORATION	2,500	SQUARE FOOT	\$ 5.4	S		\$ 13,500,00	\$	13,500.0
11	CONCRETE SEALER	2,500	SQUARE FOOT	\$ 30			\$ 7,500,00	\$	7,500.0
12	TOTAL APRON COSTS:				5	21,000.00	\$ 21,800.00	s	42,000.0
13	CURB AND GUTTER COST:								
14	DESCRIPTION	QUANTITY	UNFT	ESTIMATED UNIT COST		DTAL COST STRLET PARTMENT	TOTAL COST WATER DEPARTMENT		TOTAL
15	CURB AND GUTTER REMOVAL AND REPLACEMENT- ROAD PROGRAM	11.1640	LINEAL FOOT		\$	374,850.00	\$	\$	374,850.0
16	CURB AND GUTTER REMOVAL AND REPLACEMENT- ROAD PROGRAM CONTINGENCY	s <sub>2</sub> 050	LINEAL FOOT	7 8	\$	18,742.50	\$	\$	18,742.5
16	CURB AND GUTTER-WATER DEPARTMENT	1,000	LINEAL FOOT	\$ 17.83	\$		\$ 17,850.00	\$	17,850,0
17	TOTAL CURB AND GUTTER COST:				S	393,592,50	\$ 17,850,00	s	411,442,5
18	TOTAL PROPOSED EXPENDITURE				5	576,217.50	5 44,100.00	5	620,317.5
19	2018 CONCRETE I	PROGRAM CO	ST SIIMMA	pv					

20	A	В					
21	ACCOUNT NO. AND DESCRIPTION	BUDGET ALLOCATION					
22	25-35-4380 SIDEWALK PROGRAM	\$	107,625 0				
23	25-35-4380 SIDEWALK PROGRAM-ADA	\$	54,000 0				
24	25-35-4383 CURB AND GUTTER	s	374,850.00				
25	25-35-4383 CURB AND GUTTER PUBLIC WORKS RELATED	69	18,742 5				
26	25-35-4383 APRON REMOVAL AND REPLACEMENT-PW PROJECTS CURB AND GUITER RELATED	\$	13,500.0				
27	25-35-4383 APRON SEALER-PW PROJECTS-	*	7,500 00				
28	TOTAL	\$	576,217 5				
29	23-35-4383 BUDGET	s	576,217.5				
30	02-50-4231-MAINT WATER SYSTEM-FLATWORK SIDEWALK	\$	5,250 00				
31	02-50-4231-MAINT WATER SYSTEM-FLATWORK APRON	\$	21,000.0				
32	02-50-4231-MAINI WATER SYSTEM-FLATWORK CURB & GUTTER	\$	17,850 0				
33	SUB TOTAL	s	44,100 0				
34	BUDGET	S	44,100.0				
35	TOTAL PROGRAM COST	s	620,317.5				

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

SEALED BID: 2018 Concrete Program

OPENING DATE/TIME: December 4, 2017 @ 10:30 a.m.

	Quantity -	RAI Concrete, Inc.		Schroeder & Schroeder					D'Land Construction, LLC					actors, Inc.	Suburban (				
	Maximum	bid bond			bid bond				bid bond				bid bend				bid bond		
ITEM DESCRIPTION	Proposed	Unit		Cost		Unit	_	Cost		Unit		Cost		Unit	_	Cost	Unit		Cost
1 Sidewalk	17,500- <b>22,500</b>	\$ 5.50	\$	123,750.00	\$	5,35	\$	120,375.00	\$	6.40	\$	144,000.00	\$	10.00	\$	225,000.00	\$ 5.25	\$	118,125.00
2 ADA	700 <b>-1000</b>	\$ 22.00	\$	22,000.00	\$	20,00	\$	20,000,00	\$	28.25	\$	28,250.00	\$	25.00	\$	25,000.00	\$ 18,00	\$	18,000.00
3 Driveway Apron	2,000-10,500	\$ 6.25	\$	65,625.00	\$	5.75	\$	60,375.00	\$	7.40	\$	77,700.00	\$	12.00	\$	126,000.00	\$ 5.00	\$	52,500.00
3A Apron w/fiber mesh	2,000-15,500	\$ 6.75	\$	104,625.00	\$	6,00	\$	93,000.00	\$	7.65	\$	118,575.00	\$	12.50	\$	193,750.00	\$ 5,40	\$	83,700.00
4 Curb & Gutter w/grout	21,000-27,500	\$ 18.50	\$	508,750.00	\$	19.25	\$	529,375.00	\$	27,00	\$	742,500.00	\$	48.75	5	1,340,625.00	\$ 17.85	\$	490,875.00
Driveway concrete w/wire mesh or 5 fiber mesh concrete mix	TBD	S 10.00	\$	10,00	\$	7.50	\$	7.50	\$	11.00	\$	11.00	\$	13.00	\$	13.00	\$ 8.00	\$	8,00
6 Concrete sealer-apron	TBD	\$ 5.00	\$	5.00	\$	1.00	\$	1.00	\$	5.00	\$	5,00	\$	0.50	s	0,50	\$ 3.00	\$	3.00
7 Concrete sealer-driveway	TBD	\$ 5,00	\$	5.00	\$	1.00	\$	1.00	\$	5.00	\$	5.00	\$	0.50	S	0.50	\$ 3.00	\$	3.00
8 High Early Cement 7-Bag Mix	TBD	\$ 180.00	\$	180.00	\$	12.00	\$	12,00	\$	65.00	\$	65.00	\$	400.00	\$	400.00	\$ 100,00	\$	100,00
TOTALS			\$	824,950.00			\$	823,146.50			\$	1,111,111.00			\$	1,910,789.00		\$	763,314.00
									L										

		Quantity Maximum		avis Concret bi	A Lamp Concrete Contractors, Inc. bid bond					
ITEM	DESCRIPTION	Proposed		Unit	Cost		Unit		Cost	
1	Sidewalk	17,500-22,500	\$	7.20	\$ 162,000.00	\$	9.90	\$	222,750,00	
2	ADA	700-1000	\$	25,00	\$ 25,000.00	\$	30.00	\$	30,000.00	
3	Driveway Apron	2,000-10,500	\$	7.50	\$ 78,750.00	\$	12,75	\$	133,875.00	
3A	Apron w/fiber mesh	2,000-15,500	\$	8.10	\$ 125,550.00	\$	13.25	\$	205,375.00	
4	Curb & Gutter w/grout	21,000-27,500	\$	28.35	\$ 779,625.00	\$	25.00	\$	6 <b>87,500</b> .00	
5	fiber mesh concrete mix	TBD	\$	10.00	\$ 10.00	\$	13.25	\$	13.25	
6	Concrete sealer-apron	TBD	\$	4.00	\$ 4.00	\$	2.00	\$	2.00	
7	Concrete sealer-driveway	TBD	\$	4.00	\$ 4.00	\$	2.00	\$	2.00	
8	High Early Cement 7-Bag Mix	TBD	\$	20.00	\$ 20.00	\$	15,00	\$	15.00	
	TOTALS				\$ 1,170,963.00			\$	1,279,532,25	

SIDEWAL REPLACEME AMOUNT NOT	LK, APRON AND CURB AN ENT PROGRAM WITH SUB	ACT FOR THE 2018 CONCRETE D GUTTER REMOVAL AND URBAN CONCRETE, INC., IN AN ND TO WAIVE THE RESIDENTIAL N FOR CONCRETE WORK.
BE IT RESO COUNTY, ILLINO		C OF THE CITY OF DARIEN, DU PAGE
<b>SECTION 1:</b>	The City Council of the City of Da	arien hereby authorizes the Mayor to execute a
Contract for the 2018	Concrete Sidewalk, Apron and Curb	and Gutter Removal and Replacement Program
between the City of D	varien and Suburban Concrete, Inc. in	an amount not to exceed \$620,317.50, attached
hereto as "Exhibit A	?? ;	
<b>SECTION 2</b> :	The \$75.00 permit fee is waived for	or residents who participate in the program.
<b>SECTION 3:</b>	This Resolution shall be in full for	orce and effect from and after its passage and
approval as provided	by law.	
PASSED BY TI	HE CITY COUNCIL OF THE (	CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 5 <sup>th</sup> d	ay of February 2018.	
AYES:		
NAYS:		
ABSENT:		
APPROVED BY	THE MAYOR OF THE CITY OF	DARIEN, DU PAGE COUNTY, ILLINOIS,
5th day of February, 2	2018.	
ATTEST:	KAT	THLEEN MOESLE WEAVER, MAYOR
JOANNE E. RAGON	NA, CITY CLERK	
APPROVED AS TO	FORM:	
CITY ATTORNEY		

RESOLUTION NO.\_\_\_\_\_

#### Schedule of Prices for:

#### SUMMARY SCHEDULE

All bids shall be sealed and returned prior to the bid opening at 10:30 a.m. on Monday, December 4, 2017 at the City of Darien, 1702 Plainfield Road, Darien, Illinois, 60561.

-		***************************************		<del>~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~</del>	_	Prominent and the same of the	
NO.	DESCRIPTION	QUANTITY	UNIT		UNIT COST	TOTAL	
(14)	RESURTION	QUANTILI			CM11 CO31	COST	
			SQUARE	22,500 X	6 16	110 : 70	
1.	PCC-SIDEWALK IN PLACE	17,500-22,500	FOOT	Unit Cost	2.62	118,125,00	
			SQUARE	1000 X Unit	2 42	117	
2	PCC-SIDEWALK IN PLACE-ADA	700-1000	FOOT	Cost	18,00	18 000 00	
			SQUARE	10,500 X			
3.	PCC-DRIVE WAY APRON	2,000-10,500	FOOT	Unit Cost	5.00	52,500 00	
	PCC-DRIVE WAY APRON WITH		SQUARE	15,500 X	and the same		
3A.	FIBER MESH	2,000-15,500	FOOT	Unit Cost	5.40	83700.00	
	PCC CURB AND GUTTER -				9	7	
Ì	WITH CONCRETE GROUT		LINEAL	27,500 X	1 200 120		
4,	(CLSM)	21,000-27,500	FOOT	Unit Cost	17.85	490 875 00	
	DRIVEWAY CONCRETE WITH			An alternative and a second se		A STATE OF THE STA	
	WIRE MESH OR FIBER MESH	TO BE	SOUARE		J****	9	
5.	CONCRETE MIX	DETERMINED		1 X Unit Cost	8.00	8.00	
		TOBE	SQUARE			7	
6.	CONCRETE SEALER APRON	DETERMINED	FOOT	1 X bait Cost	3.00	3.00	
	CONCRETE SEALER -	TO BE	SQUARE			477	
7.	DRIVEWAY	DETERMINED	FOOT	I X Unit Cost	3.00	3.00	
	HIGH EARLY CEMENT 7-BAG	TOBE	CUBIC		. 4	4 4	
8,	MIX	DETERMINED	YARD	i X Unit Cost	100.00	100.00	
9.	TOTAL PROJECT COST					7/19 7	j ma
	EUITS / SESSION CONTRACTOR CONTRA				. Alabanda Alabanda da Salabanda an Alabanda da Salabanda an Alabanda da Salabanda da Salabanda da Salabanda d	-16-3-31°	1.00
Mh	W # 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	SEJEN H	2. 10 Mars	C1111	V		, ,
1.00	al Project Cost in written form:	STURN H	VNVIGI	21	ThR		
Constitute of the last	housand Thee	11.00	100	Fourte	a.1 0	0/	
- mfilled	bousand Thee	w jeg bijstest	resul f	GRAPHE FOR		Marian Manian Marian Marian Marian Marian Marian Marian Marian Marian Ma	

Below, please find an item description of the abovementioned;

- This item will include the following:
  - Removal of existing concrete sidewalk with a GRAD ALL
  - Placement of forms shall consist of slip-forms
  - Placement and finishing of the concrete sidewalk
  - Unit of measurement for pay item is per square foot
  - Sidewalk thickness shall be at 4-inches, except through the driveway which shall be at 5-inches.
- 2 This item will include the following:
  - Removal of existing concrete sidewalk with a GRAD ALL.
  - Placement and finishing of the concrete sidewalk to comply with the American
    with Disabilities Act for depressing sidewalk at intersections as requested. The
    concrete will consist of a Red concrete produced at the concrete plant, and the
    insertion of the truncated dome as specified per the attached.
  - Unit of measurement for pay item is per square foot.

## VENDOR INFORMATION

The Contract shall begin on May 1, 2018 and be in effect until April 30, 2019.

TO BE COMPLETED BY VENDOR
COMPANY NAME: SUBULBAN CHNORER INC
CONTACT PERSON: JOHN LOUENICK
ADDRESS: 21227 W Commercial Dr
CITY, STATE, ZIP CODE: MUNDELEIN IC 60060
TELEPHONE NUMBER: Office 847-837-8805 Mobile 847-853-2050
FACSIMILE NUMBER: 847-837-8827
E-MAIL ADDRESS SUBURSA CHOKER OF BOMOAST, NET
AUTHORIZED SIGNATURE:

CITY OF DARIEN CONTRACT

This Contract is made this	day of		by and between the
City of Darien (hereinafter			water all processes all places and some size of the second
(Hereinafter referred to as t	he "CONTRACTOR")	).	
MATERIAL DESCRIPTION			

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

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

The Invitation to Bid

The Instructions to the Bidders

This Contract

The Terms and Conditions

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

All Certifications required by the City

Certificates of insurance

Performance and Payment Bonds as may be required by the CITY

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

#### Unit Pricing for the 2018 Sidewalk/Driveway/Apron and Curb and Gutter Concrete Replacement Program

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

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

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

#### SECTION 5: INDEMNIFICATION AND INSURANCE: The CONTRACTOR shall

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

33

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

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

SECTION 7: NOTICE: Where notice is required by the CONTRACT DOCUMENTS

34

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

City of Darien 1702 Plainfield Road Darien, IL 60561

Attn: Director of Municipal Services

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

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

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

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

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

FOR: THE CITY	FOR: THE CONTRACTOR
Ву:	Ву:
Print Name:	Print Name;
Title: Mayor	Title:
Date:	Date:

35

# AGENDA MEMO Municipal Services Committee January 22, 2018

## **ISSUE STATEMENT**

Preliminary approval of a motion authorizing the following Roadside Ditch Maintenance Projects:

BASE BID	Construction	Project Cost
1. Devonshire – Knottingham Cir	\$ 223,680.00	\$ 460,065.00
2. Dale Rd – 67th St to 68th St	\$ 54,490.00	\$ 164,545.00
3. 71st St – Richmond Ave to Clarendon Hills Rd	\$ 73,440.00	\$ 216,998.00
4. Eleanor Ave – Plainfield Rd to Janet Ave	\$ 66,650.00	\$ 170,834.00
Base Bid Total	\$418,260.00	\$1,012,442.00
And the following Alternate:		334
ALTERNATES-PENDING BUDGET DISCUSSIONS		100
A1. Clarendon Hills Rd - 67th St to Plainfield Rd	\$ 259,950.00	\$ 754,845.00
AND		0

Preliminary approval of a <u>resolution</u> authorizing the Mayor and City Clerk to execute a contract for the 2018 Roadside Ditch Maintenance – Regrading Program between the City of Darien and Scorpio Construction Corp. for the layout and replacement of storm sewer pipes and structures and grading in an amount not to exceed \$678,210.

### **BACKGROUND**

The proposed are the FY 2018-19 neighborhood drainage projects:

BASE BID	Construction	<b>Project Cost</b>
1. Devonshire – Knottingham Cir	\$ 223,680.00	\$ 460,065.00
*2. Dale Rd – 67 <sup>th</sup> St to 68 <sup>th</sup> St	\$ 54,490.00	\$ 164,545.00
3. 71st St – Richmond Ave to Clarendon Hills Rd	\$ 73,440.00	\$ 216,998.00
*4. Eleanor Ave – Plainfield Rd to Janet Ave	<u>\$ 66,650.00</u>	<b>\$ 170,834.00</b>
Base Bid Total	\$418,260.00	\$1,012,442.00
ALTERNATES-PENDING BUDGET DISCUSSIONS		
A1. Clarendon Hills Rd - 67th St to Plainfield Rd	\$ 259,950.00	\$ 754,845.00
A2. Sawmill Creek – 74th St to Janet Ave	\$ 128,150.00	\$ 414,973.00
A3. Elm St – Clarendon Hills Rd to Route 83	\$ 170,970.00	\$ 425,587.00
Alternate Totals	<u>\$ 559,070.00</u>	<u>\$1,595,405.00</u>
Total Base and Alternate Costs	\$ 977,330.00	\$2,607,847.00

<sup>\*</sup>Roads are scheduled for resurfacing in 2019

#### Base Bid:

Devonshire - Knottingham Cir

- \* Dale Rd 67th St to 68th St
  - 71st St Richmond Ave to Clarendon Hills Rd
- \* Eleanor Ave Plainfield Rd to Janet Ave

The following neighborhood drainage projects are Alternates and will be reviewed for the FY 2018-19 Budget:

<sup>\*</sup>Clarendon Hills Road - 67th Street to Plainfield Road

2018 Roadside Ditch Maintenance – Regrading Program January 22, 2018 Page 2

Sawmill Creek – 74<sup>th</sup> Street to Janet Avenue Elm St – Clarendon Hills Rd to Route 83

\*Roads are scheduled for resurfacing in 2019

Residents adjacent to these projects have requested that the City address standing water in the ditches fronting their residences. The scope of work under the proposed contract would include the removal and replacement of culverts, removal and installation of inlets as required, ditch regrading, and bank stabilization and preparation for landscape restoration. All materials and outsourcing for landscaping, bituminous surface, concrete, testing, trucking and tipping and transfer fees are under separate agenda memos.

Below is a narrative of the projects:

**Devonshire – Knottingham Circle** is based on a recent topographical survey completed by Christopher B Burke Engineering Project No 95-323 Misc., November 16, 2016, Attached and labeled as <u>Attachment A</u>. During the last several years the banks of the creek bed area have been deteriorating through erosion, particularly during intense rain events.

The topographical study looked at the existing conditions of the dry bed creek area that is located within a storm water easement at the rear of the townhomes of the Devonshire development. The storm water that channels through the development and is fed upstream from approximately 75th Street to the north, approximately Fairview to the west and approximately Cass Avenue to the east. The study concluded that the area would require extensive vegetation removal, moderate excavation, reconstruction and addition of retaining walls to restore the area to its original condition. Due to the limited space for construction and restoration an alternative plan was field reviewed and considered. It has further been determined that the creek bed area is the responsibility of the City's as it relates to storm water conveyance.

The proposed plan calls out for an additional storm sewer pipe to be intercepted at the existing slope box and ran through the roadway and discharge to the existing pond. Layout will be provided by the City Engineer.

The proposed project would include the installation of storm water infrastructure as per plans attached. Required. The project goal is to alleviate the burden on the primary existing storm water overland flow route and eliminating potential property damage

Dale Road  $-67^{th}$  Street to  $68^{th}$  Street is related to the deficient storm water ditch conveyance on Dale Road from 67th Street to 68th Street. The existing conditions on Dale Road within the eastern and western right of way do not allow the conveyance of storm water to flow from towards the Dale Basin adjacent to the easy of Dale Road. The proposed project would include the removal and replacement of deteriorated culverts, installation of inlets as required, the enclosure of ditches as necessary, and approximately 1200 lineal feet of ditch regrading. The project goal is to allow storm water to flow at the optimal level.

71st Street – Richmond Avenue to Clarendon Hills Road is related to the deficient storm water ditch conveyance on 71ST Street-Richmond to the Community Park or Clarendon Hills Road. The existing conditions on 71st Street within the southern right of way do not allow the conveyance of storm water to flow from Richmond to Community Park. The proposed project would include the removal and replacement of deteriorated culverts, installation of inlets as required, the enclosure of ditches as necessary, and approximately 1800 lineal feet of ditch regrading. The project goal is to allow storm water to flow at the optimal level.

Eleanor Avenue – Plainfield Road to Janet Avenue is related to the deficient storm water ditch conveyance on Eleanor Avenue-Plainfield Road to Janet Ave. The existing conditions on Eleanor Avenue within the eastern and western right of way do not allow for the conveyance of storm water to flow from the respective summits towards Janet Avenue or Plainfield Road. The proposed project would include the removal and replacement of deteriorated

2018 Roadside Ditch Maintenance – Regrading Program January 22, 2018 Page 3

culverts, installation of inlets as required, the enclosure of ditches as necessary, and approximately 1400 lineal feet of ditch regrading. The project goal is to allow storm water to flow at the optimal level.

Clarendon Hills Road - 67<sup>th</sup> Street to Plainfield Road is related to the deficient storm water ditch conveyance within the Clarendon Hills Road corridor, 67th Street to Plainfield. The existing conditions on Clarendon Hills Road within the eastern and western right of way do not allow the conveyance of storm water to flow from the respective various summits. The proposed project would include the removal and replacement of deteriorated culverts, installation of inlets as required, the enclosure of ditches as necessary, and approximately 5,000 lineal feet of ditch regrading. The projects has summits for storm water to be channeled to the appropriate intersecting street or basin. The project goal is to allow storm water to flow at the optimal level.

\*The proposed project is an Alternate and is being considered for the FY 18-19 Budget should funding be available.

Sawmill Creek - 74<sup>th</sup> Street to Janet Avenue is related to the deficient storm water ditch conveyance within the Sawmill Creek tributary. The existing conditions within the creek bed do not allow for the conveyance of storm water to flow from the respective summits towards inlets. The proposed project would include the removal and replacement of a deteriorated 15 inch metal underdrain, installation of inlets as required, and approximately 3,000 lineal feet of ditch regrading. The project goal is to allow storm water to flow at the optimal level. The access to the creek bed shall be at intersecting roadways and side yard easements where available. The depth of the underdrain shall range from 3-7 feet to bottom of pipe.

\*The proposed project is an Alternate and is being considered for the FY 18-19 Budget should funding be available.

Elm Street - Clarendon Hills Road to Route 83 is related to the deficient storm water ditch conveyance on Elm Street-Clarendon Hills Road to Route 83. The existing conditions on Elm Street within the southern and northern right of way do not allow for the conveyance of storm water to flow from the respective summits towards Eleanor Place and Elm Street. The proposed project would include the removal and replacement of deteriorated culverts, installation of inlets as required, the enclosure of ditches as necessary, and approximately 3600 lineal feet of ditch regrading. The project goal is to allow storm water to flow at the optimal level

\*The proposed project is an Alternate and is being considered for the FY 18-19 Budget should funding be available.

Staff received three (3) sealed bids on. December 19, 2017. See <u>Attachment B</u>. The bid tabulation includes four (4) base bids and three (3) alternatives. Scorpio Construction Corp. was lowest bidder. The final projects will be determined by the City Council upon Budget Hearings.

<u>Attachment C</u> summarizes the total cost for each project and includes materials, additional services and the proposed bid costs for the 2018 Neighborhood Drainage Program.

The proposed contract with Scorpio Construction Corp. includes the following:

- A. Field Layout
- B. Removal and Placement of Deteriorated Pipes
- C. Removal and Placement of Inlets, Catch Basins and Grates
- D. Ditch Regrading

Scorpio Construction Corp. has provided services for the ditching program in 2008, 2010 through 2016 with very satisfactory results.

The proposed expenditure would be spent from the following account:

ACCOUNT NUMBER	ACCOUNT DESCRIPTION	FY 18/19 PROPOSED BUDGET	PROPOSED EXPENDITURE TO SCORPIO	TOTAL PROJECT COST
25-35-4376	DITCH PROJECTS BASE BID 1-4	\$1,012,442	\$418,260	\$1,012,442
25-35-4376	DITCH PROJECTS ALTERNATE A1	\$ 754,845	\$259,950	\$ 754,845
TOTAL		\$1,767,287	\$678,210	\$1,767,287

### STAFF RECOMMENDATION

Staff recommends approval of the proposed contract with Scorpio Construction Corp. for the Base Bid Projects – Devonshire – Knottingham, Dale Road, 71<sup>st</sup> Street and Eleanor Avenue. *All proposed projects are pending Budget approval*.

Staff recommends the following alternatives should funding be available: Clarendon Hills Road. All proposed projects are pending Budget approval.

### **ALTERNATE CONSIDERATION**

As directed by the Municipal Services Committee.

#### **DECISION MODE**

This item will be placed on a future City Council agenda, pending Budget consideration, for formal approval.

Below are the proposed projects:

## Project 1-Devonshire-Knottingham Circle

The proposed **Project-Devonshire-Knottingham Circle** The proposed project is based on a recent topographical survey completed by Christopher B Burke Engineering Project No 95-323 Misc., November 16, 2016, Attached and labeled as Attachment A. During the last several years the banks of the creek bed area have been deteriorating through erosion, particularly during intense rain events.

The topographical study looked at the existing conditions of the dry bed creek area that is located within a storm water easement at the rear of the townhomes of the Devonshire development. The storm water that channels through the development and is fed upstream from approximately 75th Street to the north, approximately Fairview to the west and approximately Cass Avenue to the east. The study concluded that the area would require extensive vegetation removal, moderate excavation, reconstruction and addition of retaining walls to restore the area to its original condition. Due to the limited space for construction and restoration an alternative plan was field reviewed and considered. It has further been determined that the creek bed area is the responsibility of the City's as it relates to storm water conveyance.

The proposed plan calls out for an additional storm sewer pipe to be intercepted at the existing slope box and ran through the roadway and discharge to the existing pond. Layout will be provided by the City Engineer.

The proposed project would include the installation of storm water infrastructure as per plans attached. Required. The project goal is to alleviate the burden on the primary existing storm water overland flow route and eliminating potential property damage. The City will be responsible for the following items:

Construction Layout Tree Removal Storm Water Material Roadway Restoration Concrete Restoration Trucking of Spoils

## City of Darien 2018 Ditch Program Bid Results

	Scorpio Construction	Country Landscape & Supply, Inc	Country Landscape & Supply, Inc. (corrected)	Lorusso Cement Contractors, Inc.	Lorusso Cement Contractors, Inc. (corrected)	
Base B <mark>id</mark>		****	_			
Devonshire - Knottingham	\$ 223,680.00	\$ 135,552.39	\$ 132,000.97	\$ 174,824.00	\$ 174,824.00	
Dale R <mark>oad</mark>	\$ 54,490.00	\$ 82,261.69	\$ 82,263.09	\$ 112,563.28	\$ 112,563.28	
71st Street	\$ 73,440.00	\$ 110,007.69	\$ 110,009.62	\$ 132,313.28	\$ 132,313.28	
Eleano <mark>r Avenue</mark>	\$ 66,650.00	\$ 99,507.99	\$ 99,509.45	\$ 127,387.20	\$ 127,387.20	
Total B <mark>ase Bid</mark>	\$ 418,260.00	\$ 427,329.76	\$ 423,783.13	\$ 547,087.76	\$ 547,087.76	
Altern <mark>ates Bid</mark>		S SUPPLEMENT OF STREET				
Clarendon Hills Road	\$ 259,950.00	\$ 484,309.97	\$ 461,870.85	\$ 311,490.80	\$ 810,990.80	
Sawmill Creek	\$ 128,150.00	\$ 210,821.29	\$ 210,834.64	\$ 292,048.16	\$ 292,048.16	
Elm St <mark>reet</mark>	\$ 170,970.00	\$ 376,195.63	\$ 376,177.71	\$ 435,550.64	\$ 435,550.64	
Total Alternate Bid	\$ 559,070.00	\$ 1,071,326.89	\$ 1,048,883.20	\$ 1,039,089.60	\$ 1,538,589.60	
Total B <mark>id</mark>	\$ 977,330.00	\$ 1,498,656.65	\$ 1,472,666.33	S 1,586,177.36	\$ 2,085,677.36	

			<del></del> -				
JOB LOCATION			Devonshire P	rogect			T
DESCRIPTION	QUANTITY	UNTI	UNIT PRICE	TOTAL COST	ACTUAL UNITS	FINAL COST	AWARDED VENDOR
12-INCH CULVERT METAL PIPE	0	LINEAL FT	II. UNI	s -	_	s -	
15-INCH CULVERT METAL PIPE	0	LINEAL FT	E	s	_	s -	
18-INCH CULVERT METAL PIPE	0	LINEAL FT	1	s -		s -	
24-INCH CULVERT METAL PIPE	- 0	LINEAL FT		<u>s</u> -		s -	
12-inch Sdr26 2241	0	LINEAL FT	1 0	s -	-	\$ -	
16-inch 8dr26 2241	0	LINEAL FT	F	<u>s</u> -	-	\$ .	
12-INCH HDPE	0	LINEAL FT	1 11	5 -	_	s -	
15-INCH HDPE	0	LINEAL FT	11 11	<u>s -</u>		s -	
18-INCH HDPE	0	LINEAL FT	1 14	5 -	-	s -	
24-INCH HDPE	0	LINEAL FT	4: 84	h s -	-	s -	
36-INCH HOPE	1000	LINEAL FT	\$ 39.4	39,420.00		5 -	
TRES 30 X 12	G		5 200.0	3 .	-	\$ .	
12-INCH BAND	0	ÉACH	18.7			s -	
15-INCH BAND	0	EACH	1 11	3 -		s -	
18-INCH BAND	0	EACH	1 111	<u>s -</u>	-	s .	
4-INCH HDPE PIPE WITH SOCK	0	LINEAL FT	32	<u>s</u> -	-	s -	
6-INCH HDPE PIPE WITH SOCK	0	LINEAL FT	31	5 -	-	<u>s</u> .	,
12x12 GARDEN INLETS	0	EACH	- 11	<u>s -</u>	-	<u>s</u> .	· · · · · · · · · · · · · · · · · · ·
BEEFIIVE GRATE NEENAH R-4340-B	0	EACH		<u>s</u> -	-	s -	
2 X 18 INLET	0	EACH		<u>s - </u>	-	s -	
2 X 24 INLET	0	EACH	- "	<u>s</u> -	-	s -	
2 X 30 INLET				<del> </del>	-	s -	
2 X 36 INLET			-		-	\$ -	
2X36 CB OR INLET	0	EACH		\$ -	-	<u>s</u> -	
4-FOOT MANHOLE WITH BOTTOM 12-18 INCH FLARED END SECTIONSWITH ANIMAL	7	RACH		\$ 24,500.00	-	<u>s</u>	
GRATES	10	EACH	2 110	\$ 1,250.00		s -	
CONCRETE DRIVEWAY	0	SQFT	4	s .		s -	_
TOTAL LENGTH (FT)=	1	L'UMP SUM	\$5,000.00	\$ 5,000.00		s -	
WIDTH (FT)=	0					\$-	
AREA (SF)=	0					<u>\$-</u>	
CONCRETE SEALER	0		- 01	s -	Si	s -	
BITUMINOUS DRIVEWAYS	0	SQ YD		s -	. 10	s -	
TOTAL LENGTH (FT)= WIDTH (FT)=	0		1			S -	
AREA (SY)=	0				-	s -	
BITUMINOUS STREET CROSSING-SURFACE TOTAL LENGTH (FT)=	833	SQ YD	1	\$ 51,645.00	15	s -	
WIDTH (FT)=	7.5				-	\$ -	
AREA (SY)=	833					š -	
PAVER BRICK TOTAL LENGTH (FT)=	0	SQ FT	\$ 16.7	5 -		\$ -	
WIDTH (FT)=	0					s -	
AREA (SF)=			\$ -		-	s -	
TOP SOIL-MATERIAL TOTAL LENGTH (FT)=	0	CUBIC YARD	1	S -	-	S -	
WIDTH (FT)	0		1			s -	-
AREA (CY)=	0				-	<u>s</u>	
TOP SOIL-INSTALLED TOTAL LENGTH (FT)=	0	CUBIC YARD	1 0 0	3 -		<u>\$</u> -	
WIDTH (FT)=	0				-	s -	
SOD-INSTALLED	0	GOVIADE VADD			-	s -	
TOTAL LENGTH (FT)	0	SQUARE YARD	-	\$ -	-	S -	
WIDTH (FT)=  AREA (SF)=	0					s -	
STONE GRADE 8	1533.18	TON	1 10	\$ 20,161.32	-	s -	
TOTAL LENGTH (FT)=	2000	TON	1 .	\$ 20,101.32	-	3 -	
WIDTH (FT)= AREA (SY)=	5					s -	
STONE GRADE CA-7	689.31	TON		\$ 12,510.98		s -	
TOTAL LENGTH (FT)=	1000	1014	3 6	3 12,510.98	-	s -	
WIDTH (FT)= AREA (SY)=	333					s -	
7805(07)						\$ -	
DUMP FEES	400	PER LOAD	d labor	\$ 21,600.00		s -	
TOTAL LENGTH (FT)= WIDTH (FT)=	3600 20		*			s -	
AREA (CY)=	4000					s -	
DUMP FEES-SOD CONTAMINATED SPOILS  TOTAL LENGTH (FT)=	3600	PÉR LOAD	1	\$ 330.00		s -	
WIDTH (FT)=	2				-	5 -	
ARBA (CY)=	400	1707				s .	
TRUCKING		HOURLY		\$ 33,869.45		s -	
TREE REMOVAL		LUMP SUM	\$ 7,500.00			<u> </u>	
TRAFFIC CONTROL		LUMP SUM	\$ 2,500.00				
DEYARD EASEMENT WORK UB-TOTAL COST	0	LUMP SUM	S -	\$ -			
				\$ 216,537.75		<u>s</u> -	
AISC-BRICK/ ADJ RINGS,MORTAR,MASTIC	\$ 10,826.89	EACH	5% of Subtotal	\$ 10,826.89		s -	
UB-TOTAL COST				\$ 227,364.64		s -	
CHROIT ECIDATES AND DI ACT	##F 04	80 3/2/2			5-4		
OPSOIL FURNISH AND PLACE		SQ YDS	\$ 12,00			\$	-
EEDING CLASS 1	550.00	SQ YDS	\$ 3.00	\$ 1,650.00		s -	-
ROISION CONTROL BLANKET	550.00	SQ YDS	\$ 3.00	\$ 1,650.00		s -	
URB AND GUTTER REMOVAL	20.00	FT	\$ 10.00	\$ 200.00		s -	
IDEWALK REMOVAL	136.00	SQFT	\$ 5,00	\$ 680.00		s -	
2-INCH STORM SEWER REMOVAL							
		LINEAL FOOT	\$ 40.00	\$ 5,880.00		\$ -	<u> </u>
6 INCH NSTALL	1,052.00	LINEAL FOOT	\$ 135.00	\$ 142,020.00		s -	-
ANITARY SEWER ADJ	250.00	LINEAL FOOT	\$ 70.00	\$ 17,500.00			
VATER SERVICE LINE ADJ	250.00	LINEAL FOOT	\$ 30.00	\$ 7,500.00			
MANHOLES TYPE A		EACH	\$ 5,500,00				
TRUCTURES TO BE ADJUSTED		BACH BACH	\$ 300.00	\$ 38,500.00 \$ 1,500.00	-	S -	
Aprile	2.00		300.00	9 UU.UU			
UTSOURCE COST				\$ 223,680.00	-	s -	
UB TOTAL COST				\$ 451,044.64		s -	
ONTINGENCY	1	LUMP SUM	2%			s -	
OTAL COST			270	\$ 460,065.53		s -	
				,			
IFFERENCE							

JOB LOCATION		D-1	P - 4 674 0 4	4- FDB 844			
TOP INCATION		Dele	Road 67th Street	to osta Street			
DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL COST	ACTUAL UNITS	FINAL COST	AWARDED VENDOR
12-INCH CULVERT METAL PIPE	0	LINEAL FT	1 11	s -		s -	
15-INCH CULVERT METAL PIPE	0	LINEAL FT	1 15	8	_	s	
18-INCH CULVERT METAL PIPE	0	LINEAL FT	4 141	s -		s -	
24-INCH CULVERT METAL PIPE	0	LINEAL FT	1	<u>s - </u>	_	s -	
12-inch Sdr26 2241	500	LINEAL FT	1	\$ 5,375.00	_	5 -	
16-inch Sdr26 2241	0	LINEAL FT		s -	_	s -	
12-INCH HDPE	500	LINEAL FT	1 10	\$ 2,450.00	_	s -	
15-INCH HDPE	100	LINEAL FT	1 14	\$ 659.00	-	5 -	
18-INCH HOPE	0	LINEAL FT		<u>s - </u>	_	s -	
24-INCH HDPE	0	LINEAL FT	E 10	s -	_	s -	
30-INCH HDPB	0	LINEAL FT	\$ 25.43	5		5 .	
TEES 30 X 12	0		\$ 200.00	s .	1,0	s .	
12-INCH BAND	0	EACH	1 10	\$ 7.00		s -	
15-INCH BAND	0	EACH	1 151	s .	_	s -	
18-INCH BAND	0	EACH	1 70	<u>s - </u>	_	s -	
4-INCH HDPE PIPE WITH SCCK	100	LINEAL FT	E 24	\$ 95.00	_	s -	
6-INCH HDPE PIPE WITH SCCK	0	LINEAL FT	1 11	s		s -	
:2x12 GARDEN INLETS	15	EACH	E 100	s 1,275.00		s -	
BEEHIVE GRATE NEENAH R-4340-B	10	EACH	1 32	\$ 1,393.20	_	s -	
2 X 18 INLET	0	EACH	4 44	s -		s -	
2 X 24 INLET	10	EACH		\$ 710.00		s -	
2 X 30 INLET						s -	"-
2 X 36 INLET						\$ -	
2X36 CB OR INLET	. 0	EACH		\$ .		\$ -	
4-FOOT MANHOLE WITH BOTTOM	1	EACH	No.	\$ 2,500.00	-	\$ -	
12-18 INCH FLARED END SECTIONS WITH ANIMAL,	<u> </u>				-		
GRATES	2	EACH	1 88	\$ 250.00		<u>s</u> -	
CONCRETE DRIVEWAY	. 0	SQFT	1	<u>s - </u>		s -	
TOTAL LENGTH (FT)=	0	-				s -	
WIDTH (FT)=	0			<u> </u>	-	s-	
AREA (SF)=	0					\$-	
CONCRETE SEALER	0		41.0	s -	¥	s	
BITUMINOUS DRIVEWAYS	213	SQ YD	31.0	\$ 11,502.00	- 20	s -	
TOTAL LENGTH (FT)=			1 .		-	s	
WIDTH (FT)= AREA (SY)=						s -	
BITUMINOUS STREET CROSSING-SURFACE	33	SQ YD	100	\$ 2,046.00	91	\$ -	
TOTAL LENGTH (FT)=	50	50 15		2,040.00	-	s -	
WIDTH (FT)= AREA (SY)=						s -	
PAVER BRICK	0	SOFT	\$ 76.50	s .			
TOTAL LENGTH (FT)=		5071		3 -		S -	
WIDTH (FT)=		-				S -	
AREA (SF)=		CT TOTAL STATE	3			<u>s</u> -	
TOP SOIL-MATERIAL TOTAL LENGTH (FT)=	1800	CUBIC YARD	1	\$ 7,472.50	-	s -	
WIDTH (FT)	20		5		-	s -	
AREA (CY)=			1 11		01	\$ -	
TOP SOIL-INSTALLED TOTAL LENGTH (FT)=	1800	CUBIC YARD		\$ 5,978.00		s -	· · · · · · · · · · · · · · · · · · ·
WIDTH (FT)=	20					\$ -	
AREA (CY)=				-	-	<u>s</u> -	
SOD-INSTALLED TOTAL LENGTH (FT)=	1800	SQUARE YARD	N	\$ 16,000.00		<u>s</u> -	
WIDTH (FT)=	20				-	<u>s</u> -	
AREA (SF)=	36000				-	<u>s</u>	
STONE GRADE 8 TOTAL LENGTH (FT)=	459.54 1000	TON	0.00	\$ 6,042.95		<u>s</u> -	
WIDTH (FT)=	3					s -	
AREA (SY)=	333					<u>s</u> -	
STONE GRADE CA-7 TOTAL LENGTH (FT)=	459.54	TON	1 111	\$ 8,340.65	-	s -	
WIDTH (FT)=	1000					<u>s</u> -	·
AREA (SY)=				,		5 -	
DI BAD EUCO	800	NIM I O I -				<u>s</u> -	
DUMP FEES TOTAL LENGTH (FT)=	200 1800	PER LOAD	1	\$ 10,800.00	-	s -	
WIDTH (FT)=	20				_	s -	
AREA (CY)=	2000					5 -	
DUMP FEES-SOD CONTAMINATED SPOILS	17	PER LOAD	1	\$ 1,870.00		s -	
TOTAL LENGTH (FT)=	2500		1 .	2,070,007	-	s -	
WIDTH (FT)= AREA (CY)=	15 2083					S -	
TRUCKING	211	HOURLY	4	\$ 16,974.95		s -	
TREB REMOVAL	0	LUMP SUM	\$ 7,500.00	\$	T	s -	
IRAFFIC CONTROL	0	LUMP SUM	\$ 20,000.00	s -			
S. DEYARD EASEMENT WORK	0	LUMP SUM	\$ 20,000.00	s -			
SUB-TOTAL COST	J	NVM				5	
				\$ 101,741.25		<u>s</u> .	
MISC-BRICK/ ADI RINGS,MORTAR,MASTIC	\$ 5,087,06	EACH	5% of Subtotal	\$ 5,087.06		s <u>-</u> .	
SUB-TOTAL COST			<u> </u>	\$ 106,828.31		s -	
CONTRACT EXCAVATION DET FOOT BY ACTAL OF	60.00	HOURLY	\$ 450.00	\$ 27,000.00		s -	
CONTRACT EXCAVATION PER FOOT-REMOVAL OF PIPE-OR DRIVEWAYS	300.00	LINEAL FOOT	\$ 10.00	\$ 3,000.00		s -	
CONTRACT EXCAVATION PER FOOT-INSTALLATION OF PIPE-OR DRIVEWAYS					Ţ		
CONTRACT STRUCTURE REMOVAL		LINEAL FOOT	\$ 27.00	\$ 16,200.00		S -	<del></del>
		EACH	\$ 10.00	\$ 50.00		<u>s</u> -	
I-6-INCH CORRUGATED PIPE		LINEAL FOOT	\$ 15.00	\$ 1,500.00		s -	
CONTRACT STRUCTURE INSTALL		EACH	\$ 400.00			s -	
NSTALL 12X12 INLET BOXES		EACH	\$ 150.00	\$ 1,500.00		<u> </u>	
LARED END SECTIONS		EACH	\$ 20.00	\$ 40.00	-	5 -	
AYOUT	8.00	HOURLY	\$ 150,00	\$ 1,200.00		s -	
					- 1	S	
DUTSOURCE COST				\$ 54,490.00		s -	
				\$ 161,318.31		s -	
SUB TOTAL COST							
SUB TOTAL COST  XONTINGENCY	1	LUMP SUM	2%	\$ 3,226.37		s -	
	1	LUMP SUM	1	\$ 3,226.37 \$ 164,544.68		s -	
CONTINGENCY	1	LUMP SUM	1				

DESCRIPTION  12-INCH CULVERT METAL PIPE  15-INCH CULVERT METAL PIPE  18-INCH CULVERT METAL PIPE  24-INCH CULVERT METAL PIPE  12-inch Sdr26 2241	QUANTITY 0	UNIT	UNIT PRICE	TOTAL COST	ACTUAL UNITS			
12-INCH CULVERT METAL PIPE 15-INCH CULVERT METAL PIPE 18-INCH CULVERT METAL PIPE 24-INCH CULVERT METAL PIPE		UNIT	UNIT PRICE	TOTAL COST	ACTUAL UNITS	1		
15-INCH CULVERT METAL PIPE  18-INCH CULVERT METAL PIPE 24-INCH CULVERT METAL PIPE	0					-	FINAL COST	AWARDED VENDOR
18-INCH CULVERT METAL PIPE 24-INCH CULVERT METAL PIPE		LINEAL FT	E 12	\$	-	s	<u> </u>	
24-INCH CULVERT METAL PIPE	0	LINEAL FT	E 10	<u>s - </u>		s		
	0	LINEAL FT	L 12	<u>s -</u>	_	5		
12-inch Sdr26 2241	.0	LINEAL FT	1	s .	-	S		
	500	LINEAL FT	11.0	\$ 5,375.00	-	\$		
16-inch Sdr26 2241	0	LINEAL FT	1-10	<u>s - </u>		s		
12-INCH HDPE	500	LINEAL FT	A	\$ 2,450.00	-	s		
15-INCH HDPE	500	LINEAL FT	4 44	\$ 3,295.00	-	s		
18-INCH HDPE	0	LINEAL FT		s -	_	s		
24-INCH HDPE	0	LINEAL FT	S HUI	s -		5		
30-INCH HOPE	. 0.	LINEAL FT	\$ 25.43	3 -	*	8		
TEES 30 X 12	0		\$ 200.00	s -		S		:
2-INCH BAND	0	EACH	1 10	5 7.00	-	5		
2.5-INCH BAND	0	EACH	14.0	<u>s</u> -	-	S		
1.8-INCH BAND	0	EACH	114	<u>s - </u>	-	\$	-	
4-INCH HDPE PIPE WITH SOCK	100	LINEAL FT	N 00	\$ 95.00	_	\$	-	
6-INCH HDPE PIPE WITH SOCK	0	LINEAL FT	1	<u>s - </u>	-	5	-	
12x12 GARDEN INLETS	15	EACH	1 114	\$ 1,275.00		S		
BEEHIVE GRATE NEENAH R-4340-B	12	EACH	130.30	\$ 1,671.84	-	s		
2 X 18 INLET	. 0	EACH	3	\$	_	s		
2 X 24 INLET	12	EACH	1 00	\$ 852.00		s		
2 X 30 INLET			1 40.00			\$		
2 X 36 INLET			1 54		-	s		
2X36 CB OR INLET	0	EACH		<u>s</u> -		s		
4-FOOT MANHOLE WITH BOTTOM	1	EACH	1 100	\$ 2,500.00		8	-	
12-18 INCH FLARED END SECTIONSWITH ANIMAL GRATES	2	EACH	x (- 1010)	\$ 250.00		S		
CONCRETE DRIVEWAY	2,000	SQ FT	1 70	\$ 10,800.00	100	s		
TOTAL LENGTH (FT)=	100			10,000,00	_	S		
WIDTH (FT)=	20				·	S-		
AREA (SF)=	2000				<u> </u>	S		
CONCRETE SEALER					-	$\Box$		
	2,000		1100	\$ 6,000.00	- 1	\$		
BITUMINOUS DRIVEWAYS  TOTAL LENGTH (FT)=	300 225	SQ YD	1 Ha	\$ 16,200.00		\$		
WIDTH (FT)=	12					\$	-	
AREA (SY)=	300		1		-	S	-	
BITUMINOUS STREET CROSSING-SURFACE TOTAL LENGTH (FT)=	40 60	SQ YD	9.0	\$ 2,480.00		\$		
WIDTH (FT)=	6				-	5		
AREA (SY)=	40				-	S_	•	11.
FAVER BRICK TOTAL LENGTH (FT)=	360 18	SQFT	7 5.56	\$ 5,940.00		\$	-	
WIDTH (FT)=	20				-	S		
AREA (SF)=	360				-	S		
TOP SOIL-MATERIAL TOTAL LENGTH (FT)=	1800	CUBIC YARD	1 02	\$ 7,472.50		S		
WIDTH (FT)=	20		1			\$	-	
AREA (CY)=	427				-	\$	-	
TOP SOIL-INSTALLED  TOTAL LENGTH (FT)=	427 1800	CUBIC YARD	1	\$ 5,978.00		5		
WIDTH (FT)=	20					S		
AREA (CY)=	427					5	-	
SOD-INSTALLED TOTAL LENGTH (FT)=	1800	SQUARE YARD		\$ 16,000.00		\$		
WIDTH (FT)=	20				-	\$	- "	
AREA (SF)=	36000		1 - 20		-	\$	-	
STONE GRADE 8 TOTAL LENGTH (FT)=	459.54 1000	TON	00.	\$ 6,042.95		\$	-	
WIDTH (FT)=	3				-	s		
AREA (SY)=	333				-	\$		
STONE GRADE CA-7  TOTAL LENGTH (FT)=	459.54 1000	TON	1 111	\$ 8,340.65		5	-	
WIDTH (FT)=	2					s	-	
AREA (SY)=	222				-	S		
DUMP FEES	200	PER LOAD	1 0	\$ 10,800.00	-	s		
TOTAL LENGTH (FT)=	1800	and the sale	3	UU,UUa,UI		\$	-	
WIDTH (FT)= AREA (CY)=	2000					\$ 5	-	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	/-					_		
DUMP FEES-SOD CONTAMINATED SPOILS		PER LOAD	4	\$ 1,870.00		\$		
TOTAL LENGTH (FT)=  WIDTH (FT)=	2500 15		1			\$ \$		
AREA (CY)=	2083					\$		
RUCKING	211	HOURLY	X	\$ 16,974.95		\$		
TREE REMOVAL	0	LUMP SUM	\$ 7,500.00	s -		\$		1988
ERAFFIC CONTROL	o	LUMP SUM	\$ 20,000.00	\$				
EDEYARD EASEMENT WORK	0	LUMP SUM	s <u>-</u>	\$ -				
SUB-TOTAL COST				\$ 132,669.89		\$		
VISC-BRICK/ ADJ RINGS, MORTAR, MASTIC	\$ 6,633.49	EACH	5% of Subtotal	\$ 6,633.49		\$		
SUB-TOTAL COST				\$ 139,303.38		s		
CONTRACT EXCAVATION-DITCH AREA	60.00	HOURLY	\$ 450.00	\$ 27,000.00		5		
CONTRACT EXCAVATION PER FOOT-REMOVAL OF PIPE-OR DRIVEWAYS	500.00	LINEAL FOOT	\$ 10.00	\$ 5,000.00		s		
CONTRACT EXCAVATION PER POOT-INSTALLATION							_	
OF FIFE-OR DRIVEWAYS		LINEAL FOOT	\$ 27.00	\$ 32,400.00		\$		
CONTRACT STRUCTURE REMOVAL		EACH FOOT	\$ 10.00	\$ 50.00		<u>s</u>	-	
-6-INCH CORRUGATED PIPE		LINEAL FOOT	\$ 15.00	\$ 1,500.00		\$		
CONTRACT STRUCTURE INSTALL		EACH	\$ 400.00	\$ 4,000.00		\$		
NSTALL 12X12 INLET BOXES		EACH	\$ 150.00	\$ 2,250.00		\$	-	
LARED END SECTIONS		EACH	\$ 20.00	\$ 40.00		S		
AYOUT	8.00	HOURLY	\$ 150.00	\$ 1,200.00	-	\$	-	
KITSOLIBUTE COST					- 1	*		
XITSOURCE COST				\$ 73,440.00		<u>s</u>	-	
UB TOTAL COST		In mare:		\$ 212,743.38		\$	-	· · · · · · · · · · · · · · · · · · ·
CONTINGENCY	1	LUMP SUM	2%			<u>s</u>	-	
CHANGE COMPE				\$ 216,998.25		2	-	
DEFFERENCE					2:17,090.00	s	-	

JOB LOCATION		2014		D14- V4 4			
JOB LOCATION		Eleanor	Avenue-Plainfield 1	Road to Janet Ave			
DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL COST	ACTUAL UNITS	FINAL COST	AWARDED VENDOR
12-INCH CULVERT METAL PIPE	0	LINEAL FT	A. A.	<u>s</u> -	-	s -	
15-INCH CULVERT METAL PIPE	0	LINEAL FT	3 01	<u>s -</u>		s -	
18-INCH CULVERT METAL PIPE	0	LINEAL FT	4 12	s -	-	s	
24-INCH CULVERT METAL PIPE	0	LINEAL FT	11 110	<u>s</u> -		s -	
12-inch Sdr26 2241	500	LINEAL FT	A	\$ 5,375.00	_	s -	
16-inch Sdr26 2241	0	LINEAL FT	4	<u>s -</u>		s -	
12-INCH HDPE	1000	LINEAL FT	1 4	\$ 4,900.00	-	s -	
1.5-INCH FIDPE	500	LINEAL FT	L 10	\$ 3,295.00		s -	
18-INCH FIDPE	0	LINEAL FT	1 4	<u>s -</u>		5 -	
24-INCH HDPE	0	LINEAL FT	100	s -	-	s -	
3(648/C)11(1)(P)	0	LINEAL FT	\$ 25.43	\$		3	
TEBS 30 X 12	0		\$ 200.00	8		5	
12-INCH BAND	0	EACH	1 20	\$ 7.00		s -	
15-INCH BAND	0	EACH	L He	<u>s - </u>		<u>s</u> -	
18-INCH BAND	0	EACH	AL	<u>s</u>	-	s -	
4-INCH HDPE PIPE WITH SCCK	100	LINEAL FT	1 10	\$ 95.00	-	s -	
6-INCH HDPE PIPE WITH SCCK	0	LINEAL FT	1 10	<u>s</u> -		<u>s</u> -	
*2×12 GARDEN INLETS	15	EACH	416	\$ 1,275,00	-	<u>s</u> -	
BEEHIVE GRATE NEENAH R-4340-B	10	EACH	AL DES	\$ 1,393,20		<u>s</u> -	
2 X 18 INLET	0	EACH	- 88	s -	-	<u>s</u> -	
2 X 24 INLET	10	EACH	4 14	\$ 710.00		<u>s</u> -	
2 X 30 INLET					-	\$ .	
2 X 36 INLET		-	1 0.4		-	\$	
2X36 CB OR INLET	0	EACH	-	<u>s - </u>		s -	
4-FOOT MANHOLE WITH BOTTOM	11	EACH	100	\$ 2,500.00		<u>s</u> -	
12-18 INCH FLARED END SECTIONSWITH ANIMAL GRATES	2	EACH	1 110	\$ 250.00		s	
CONCRETE DRIVEWAY	0	SQFT	1	\$	¥5	s -	
TOTAL LENGTH (FT)=	0					s -	
WIDTH (FT)=	0				_	s-	
AREA (SF)=	0					ş-	
CONCRETE SEALER	0		1 1	s -		s -	
BITUMINOUS DRIVEWAYS	160	SQ YD	100	\$ 8,640.00	7	s .	
TOTAL LENGTH (FT)=	120	150	1 .	4,040,00		s -	
WIDTH (FT)= AREA (SY)=	12 160					s -	
BITUMINOUS STREET CROSSING-SURFACE	40	SQ YD	1 110	\$ 2,480.00		s -	
TOTAL LENGTH (FT)=	60			2,400,00	-	S -	
WIDTH (FT)= AREA (SY)=	6 40					S -	
PAVER BRICK	0	SOFT	2 25 16	s -		s -	
TOTAL LENGTH (FT)=	0	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		AP		s -	
WIDTH (FT)= AREA (SF)=	0		s -		-	\$ - \$ -	
TOP SOL-MATERIAL	356	CUBIC YARD	0.00	s 6,230.00	= 1	s -	
TOTAL LENGTH (FT)=	1500	THE THE	1 .	0,250,00	-	s -	
WIDTH (FT)= AREA (CY)=	20 356		4			s -	
TOP SOIL-INSTALLED	356	CUBIC YARD	-	\$ 4,984.00		s -	
TOTAL LENGTH (FT)=	1500		5 .	1,501.00	21	s -	
WIDTH (FT)= AREA (CY)=	20 356				-	S -	
SOD-INSTALLED	3333	SQUARE YARD		\$ 13,332.00		\$	
TOTAL LENGTH (FT)=	1500	DQUIALD TIALD		15,552.00	-	s -	
WIDTH (FT)= AREA (SF)=	30000					s -	
STONE GRADE 8	552	TON	V 100	s 7,258.80 I		s -	
TOTAL LENGTH (FT)=	1200	2021	3 .	7,220.00	-		
WIDTH (FT)= AREA (SY)=	400				-	s -	
STONE GRADE CA-7	459.54	TON	10.00	\$ 8,340.65		5 -	
TOTAL LENGTH (FT)=	1000	1011	1	9 0,3-10.03	-	s -	
WIDTH (FT)= AREA (SY)=	222					s -	
1202101	Alana					\$ -	
DUMP FEES	167	PER LOAD	N HE	\$ 9,018.00		\$	
TOTAL LENGTH (FT)= WIDTH (FT)=	1500 20		1			s -	
AREA (CY)=	1667					s -	
			1				
DUMP FEES-SOD CONTAMINATED SPOILS  TOTAL LENGTH (FT)=	17 2500	PER LOAD	1	\$ 1,870.00	-	S -	
WIDTH (FT)=	15				-	s -	
AREA (CY)=	2083	INALDA N	W = =			s -	
TRUCKING		HOURLY		\$ 14,078.75	-	<u>s</u> -	
TREE REMOVAL	0	LUMP SUM	\$ 7,500.00	\$ -	F 1	s -	
IRAFFIC CONTROL SIDEYARD RASEMENT WORK	0	LUMP SUM	\$ 20,000.00	5 -			
SIDEYARD EASEMENT WORK SUB-TOTAL COST		LUMP SUM	s -	\$ 96.037.40		•	
				\$ 96,032.40		\$ -	
	\$ 4,801. <u>62</u>	EACH	5% of Subtotal	\$ 4,801.62		s -	
SUB-TOTAL COST				\$ 100,834.02		s -	
CONT. A CT. I'VO		*****					
CONTRACT EXCAVATION-DITCH AREA CONTRACT EXCAVATION PER FOOT-REMOVAL OF	60,00	HOURLY	\$ 450.00	\$ 27,000.00		s -	
P.PB-OR DRIVEWAYS	250.00	LINEAL FOOT	\$ 10.00	\$ 2,500.00		s -	
CONTRACT EXCAVATION PER FOOT-INSTALLATION DF PIPE-OR DRIVEWAYS	1,000.00	LINEAL FOOT	\$ 27.00	\$ 27,000.00		s -	
CONTRACT STRUCTURE REMOVAL		EACH	\$ 10.00			\$ -	
46-INCH CORRUGATED PIPE		LINEAL FOOT	\$ 15.00			s -	
CONTRACT STRUCTURE INSTALL		BACH	\$ 400.00	\$ 4,000.00	T	s -	
NSTALL 12X12 INLET BOXES		BACH	<b>\$</b> 150.00	\$ 2,250.00		s -	
FLARED END SECTIONS		EACH	\$ 20.00	\$ 100.00	1	s -	
AYOUT		HOURLY	\$ 150.00	\$ 1,500.00		5	
						5	
				\$ 66,650.00		s -	
OUTSOURCE COST				J-1VIVO			
DUTSOURCE COST SUB TOTAL COST				\$ 167,484.02		s -	
	1	LUMP SUM	2%			s -	
SUB TOTAL COST	1	LUMP SUM	2%				
SUB TOTAL COST  CONTINGENCY	1	LUMP SUM	2%	\$ 3,349.68		s -	

DESCRIPTION  12-INCH CULVERT METAL PIPE  15-INCH CULVERT METAL PIPE  18-INCH CULVERT METAL PIPE  24-INCH CULVERT METAL PIPE  12-INCH Sdr26 2241  16-Inch Sdr26 2241  12-INCH HDPE  15-INCH HDPE  24-INCH HDPE  24-INCH HDPE  30-INCH HDPE  12-INCH HDPE  12-INCH HDPE  13-INCH HDPE  13-INCH HDPE  15-INCH HDPE	QUANTITY  0 0 0 0 0 500 0 500 500	UNIT LINEAL FT LINEAL FT LINEAL FT		oad 67th S	TOTAL COST	ACTUAL UNITS	s	FINAL COST	AWARDED VENDOR
12-INCH CULVERT METAL PIPE 15-INCH CULVERT METAL PIPE 18-INCH CULVERT METAL PIPE 24-INCH CULVERT METAL PIPE 12-inch Sdr26 2241 16-inch Sdr26 2241 12-INCH HDPE 15-INCH HDPE 18-INCH HDPE 24-INCH HDPE 24-INCH HDPE 76-INCH HDPE 16-INCH HDPE	0 0 0 0 500 0	LINEAL FT LINEAL FT LINEAL FT	UNI	T PRICE	\$ - \$ -	-		-	AWARDED VENDOR
15-INCH CULVERT METAL PIPE 18-INCH CULVERT METAL PIPE 24-INCH CULVERT METAL PIPE 12-inch Sdr26 2241 16-inch Sdr26 2241 12-INCH HDPE 15-INCH HDPE 18-INCH HDPE 24-INCH HDPE 70-INCH HDPE 1ESS 30 X 12 12-INCH BAND 15-INCH BAND	0 0 500 0 500	LINEAL FT LINEAL FT LINEAL FT	1	10. 100. 370	<u>s</u> -	-			
15-INCH CULVERT METAL PIPE 18-INCH CULVERT METAL PIPE 24-INCH CULVERT METAL PIPE 12-inch Sdr26 2241 16-inch Sdr26 2241 12-INCH HDPE 15-INCH HDPE 18-INCH HDPE 24-INCH HDPE 26-INCH HDPE TERS 20 X 12 12-INCH BAND 15-INCH BAND	0 0 500 0 500	LINEAL FT LINEAL FT LINEAL FT	i.	317		_			
18-INCH CULVERT META", PIPE 24-INCH CULVERT META", PIPE 12-inch Sch26 2241 16-inch Sch26 2241 12-INCH HDPE 15-INCH HDPE 18-INCH HDPE 24-INCH HDPE 30-INCH HDPE TEES 20 X 12 12-INCH BAND	0 0 500 0 500	LINEAL FT		- 10					
24-INCH CULVERT METAL, PIPE 12-inch Sch26 2241 16-inch Sch26 2241 12-INCH HDPE 15-INCH HDPE 18-INCH HDPE 24-INCH HDPE 30-INCH HDPE TEES 20 X 12 12-INCH BAND 15-INCH BAND	0 500 0 500	LINEAL FT	W		5 -		2		
12-inch Sdr26 2241 16-inch Sdr26 2241 12-INCH HDPE 15-INCH HDPE 18-INCH HDPE 24-INCH HDPE 24-INCH HDPE 30-INCH HDPE TERS 20 X 12 12-INCH BAND 15-INCH BAND	500 0 500				s -		s		
16-inch Sdr26 2241  12-INCH HDPE  15-INCH HDPE  18-INCH HDPE  24-INCH HDPE  24-INCH HDPE  30-INCE HDPE  TEE3 20 X 12  12-INCH BAND  15-INCH BAND	500			- 41			1		
12-INCH HDPE 15-INCH HDPE 18-INCH HDPE 24-INCH HDPE 30-INCH HDPE TEES 20 X 12 12-INCH BAND 15-INCH BAND	500	LINEAL FT			\$ 5,375,00	1	S	-	
15-INCH HDPE  18-INCH HDPE  24-INCH HDPE  30-INCH HDPE  TEES 20 X 12  12-INCH BAND  15-INCH BAND		LINEAL FT	-	- 10	<u>s</u> -	-	S		<u> </u>
18-INCH HDPE 24-INCH HDPE 30-INCE HDP3 TEES 30 X 12 12-INCH BAND 15-INCH BAND	500	LINEAL FT	11	-	\$ 2,450.00	1	Ś	-	
24-INCH HDFE 30-INCH HDFE TEES 30 X 12 12-INCH BAND 15-INCH BAND		LINEAL FT	9	- 60	\$ 3,295.00	-	S		
30-INCH HIPE TEES 20 X 12 12-INCH BAND 15-INCH BAND	1000	LINEAL FT	1	- 16	\$ 9,060.00	-	s		
TEES 20 X 12 12-INCH BAND 15-INCH BAND	1500	LINEAL FT	lu-	1134	\$ 22,995.00	-	s	_	
12-INCH BAND 15-INCH BAND	1000	LINEAL FT	s	25.43	\$ 25,430.00		8		
15-INCH BAND	0		2	200 00	3 -		.01		
15-INCH BAND	0	EACH			\$ 7.00		5	3	
· · · · · · · · · · · · · · · · · · ·	0	EACH			5 -		s	_	
	0	EACH			\$ -		8		
		LINEAL FT		104.0			T	-	
4-INCH HDPE PIPE WITH SOCK	500				\$ 475.00	-	5	-	
6-INCH HDPE PIPE WITH SOCK	0	LINEAL FT			\$ -		5	-	
12x12 GARDEN INLETS	75	EACH			\$ 6,375.00		S		
BEEHIVE GRATE NEENAH R-4340-B	50	EACH		-000	\$ 6,966.00		\$		
2 X 18 INLET	50	EACH		40	\$ 3,325,00	7	S		
2 X 24 DILET	50	EACH	0	318	\$ 3,550.00	-	S	*	
2 X 30 INLET				-		-	\$		
2 X 36 INLET			1	-54			s		
2X36 CB OR INLET	0	EACH	100		<u>s</u> -		s	* .	
4-FOOT MANHOLE WITH BOTTOM	5	EACH		1	<b>5</b> 12,500.00		s		
12-18 INCH FLARED END SECTIONSWITH ANIMAL	10								
GRATES	10	EACH			\$ 1,250.00		5	-	
CONCRETE DRIVEWAY	2,000	SQFT			\$ 10,800.00	F.	S		
TOTAL LENGTH (FT)=	20					-	s	-	
WIDTH (FT)=	100	<u> </u>					-2		'
AREA (SF)-	2000					_	S-		
CONCRÉTE SEALER	2,000		210	MA	\$ 6,000.00	- 1	\$		
BITUMINOUS DRIVEWAYS	1,600	ŞQ YD	-	-	\$ 86,400.00		s		
TOTAL LENGTH (FT)=	1200	34.12	1.		\$ 80,400.00	-	s	-	
WIDTH (FT)=	12			_			\$		
AREA (SY)=	1600			1111		-	\$		
BITUMINOUS STREET CROSSING-SURFACE TOTAL LENGTH (FT)=	200 300	SQ YD		-	\$ 12,400.00		2	<del></del>	
WIDTH (FT)=	6					-	S		
AREA (SY)=	200		Name of	T-10-10			S	-	
PAVER BRICK	0	SQFT	3	16.39	s -	-	s	-	
TOTAL LENGTH (FT)= WIDTH (FT)=	0					-	\$		
AREA (SF)=	0		4	_		-	5		
TOP SOIL-MATERIAL		CUBIC YARD	1	1111	\$ 20,737.50		s		
TOTAL LENGTH (FT)= WIDTH (FT)=	5000 20		1	-			\$	-	
AREA (CY)=	1185		_				ŝ		
TOP SOIL-INSTALLED	1	CUBIC YARD		-	\$ 6,482.00		2		
TOTAL LENGTH (FT)=	5000		\$	- 1			s		
WIDTH (FT)= AREA (CY)=	20 463					-	\$	<del></del>	
SOD-INSTALLED		MOTTA DE WARD			e 44.444.00				
TOTAL LENGTH (FT)=	11111 5000	SQUARÉ YARD			\$ 44,444.00		\$		
WIDTH (FT)=	20					-	5		
AREA (8F)=	100000					-	S	-	
STONE GRADE 8 TOTAL LENGTH (FT)=	1932 4200	TON	5	1111	\$ 25,405.80	-	\$	-	
WIDTH (FT)=	3		-			-	S		
AREA (SY)=	1400					-	\$		
STONE GRADE CA-7		TON	(	1035	\$ 35,053.28		ŝ		
TOTAL LENGTH (FT)= WIDTH (FT)=	4200 2			-		-	\$		
AREA (SY)=	933					-	\$		
			_				\$	-	
DUMP FEES		PER LOAD		-	\$ 30,024.00		S	-	
TOTAL LENGTH (FT)= WIDTH (FT)=	5000 20		1	-		-	\$	-	·
AREA (CY)=	5556				<u> </u>		S		
							_		
DUMP FEES-SOD CONTAMINATED SPOILS		PER LOAD		1000	\$ 1,870.00	-	\$		
TOTAL LENGTH (FT)= WIDTH (FT)=	2500 15		1	-		-	\$	-	
AREA (CY)=	2083						S		
TRUCKING	585	HOURLY	ij.	mid	\$ 47,063.25		s		
TREE REMOVAL	1 1	LUMP SUM	5	7,500.00	\$ 7,500.00		2		
TRAFFIC CONTROL		LUMP SUM		0,000.00	\$ 20,000.00				
SIDEYARD EASEMENT WORK	I	LUMP SUM	s		s -				
SUB-TOTAL COST	ľ				\$ 457,232.83		5		
				$\neg \neg$			_		
	22,861.64	EACH	5% of S	lubtotal	\$ 22,861.64	<del></del>	\$		
SUB-TOTAL COST					\$ 480,094.47		5	-	
CONTRACT EXCAVATION-DITCH AREA	120.00	HOURLY	\$	450.00	\$ 54,000.00		s		
CONTRACT EXCAVATION PER FOOT-REMOVAL OF PIPE-OR DRIVEWAYS	2,000,00	LINEAL FOOT	\$	8.00	\$ 16,000,00		s	_	
CONTRACT EXCAVATION PER FOOT-INSTALLATION								-	
OF PIPE-OR DRIVEWAYS		LINEAL FOOT	\$	26.00	\$ 104,000.00		\$		
CONTRACT STRUCTURE REMOVAL	25,00		5	10.00	\$ 250.00		\$		
4-6-INCH CORRUGATED PIPE	100.00	LINEAL FOOT	\$	15.00	\$ 1,500.00	-	s	-	
CONTRACT STRUCTURE INSTALL	100.00 1	EACH	\$	200.00	\$ 20,000.00		\$	-	
INSTALL 12X12 INLET BOXES	100.00	EACH	5	100.00	\$ 10,000.00		2	-	
FLARED END SECTIONS	10.00	EACH	s	20.00	\$ 200.00		s		
LAYOUT		HOURLY	s	150.00	\$ 6,000.00		5		
CERTIFIED FLAGGERS	320.00		\$		\$ 48,000.00		8	711/8	
OUTSOURCE COST					\$ 259,950.00		s		
SUB TOTAL COST		-		-	\$ 740,044.47		\$		
		Then one ?						-	
CONTINGENCY CONTRACT EXCAVATION PER FOOT-INSTALLATION	1 I	JUMP SUM		2%	\$ 14,800.89		\$		· · · · · · · · · · · · · · · · · · ·
OF PIPE-OR DRIVEWAYS 30-INCH CONTINGENCY	1 040 00	INEAL FOOT		25.00	£ 56,800.00				
TED TOTAL COST	1,040.00 []	WEAT LOOL	5	25.00		-	\$		
TOTAL COST				1	\$ 754,845.36		s	-	
DIFFERENCE TOTAL ESTIMATE-BUDGET				-		755,800.00	\$	755,000.00 755,000.00	

JOB LOCATION		Sı	Sawmill Creek 75th to Plainfield Rd East Leg						
DESCRIPTION	QUANTITY	ÜNIT	UNIT	PRICE	TOTAL COST	ACTUAL UNITS	FINAL COST	AWARDED VENDOR	
12-INCH CULVERT METAL PIPE	0	LINEAL FT	3	8,03	s -	-	S -		
15-INCH CULVERT METAL PIPE	0	LINEAL FT	\$ .	10,10	\$ -		5 -		
IS-INCH CULVERT METAL PIPE	0	LINEAL FT	3	12.00	\$ -		s -		
12-inch Sdr26 2241	0	LINEAL FT	\$	10.80	\$ -	-	\$ -		
16-inch Sdr26 2241	0	LINEAL FT	\$	19.70	S -		s -		
12-INCH HOPE,	200	LINEAL FT	\$	4.55	\$ 910.00		<u>s</u> -		
15-INCH HDPE	2500	LINEAL FT	\$	6,13	\$ 15,325.00	-	<u></u>		
8-INCH HDPE	0	LINEAL FT	3	8.43	\$ -	-	- 2		
2-INCH BAND	0	EACH	2	3.16	\$ 7.00	-	s -		
5-INCH BAND	0	EACH	\$	9.21	\$ -	-	s -		
8-INCH BAND	0	EACH	5	20.00	\$ -	-	\$ -		
4-INCH HDPE PIPE WITH SOCK	100	LINEAL FT	3	0,46	\$ 46.00	-	\$ -		
NCH HDPE PIPE WITH SOCK	0	LINEAL FT	3	2.10	s -	-	\$ -		
2x12 GARDEN INLETS	4	EACH	3	85.00	\$ 340.00		\$ -		
BEEHIVE GRATE NEENAH R-4340-B	2.5	EACH	3	137.50	\$ 3,437.50		\$ -		
X 24 INLET	0	EACH	3	56.50	\$ -				
X 30 INLET			*	71.00			s -		
X 36 INLET			8	80,00			s -		
X35 CB OR INLET	0	EACH	3	30.00	\$ -		s -		
FOOT MANHOLE WITH BOTTOM	25	EACH	5	1,650.00	\$ 41,250.00		s		
2-18 INCH FLARED END SECTIONSWITH ANIMAL			27.						
FRATES	0	EACH		184.00	\$ -		s -		
CONCRETE CURB AND GUTTER	200	EACH	1	ΞC	\$ 2,500.00		s -		
CONCRETE DRIVEWAY	3,000	SQFT		-10-0	\$ 13,500.00		s -		
OTAL LENGTH (FT)=	200						s -		
VETH (FT)=	15						S-		
AREA (SF)=	3000			740			5-		
				33					
ONCRETE SEALER	0				\$ -		- 2	1411	
BITUMINOUS DRIVEWAYS TOTAL LENGTH (FT)=	100	SQ YD	3		s -		s -		
WIDTH (FT)=	60						- 2		
AREA (SY)=	100		5	59,00			5		
BITUMINOUS STREET CROSSING-SURFACE TOTAL LENGTH (FT)=	1,000 300	SQ YD			s -		S -		
WIDTH (FT)=	30						s -		
AREA (SY)=	1000						\$ -		
AVER BRICK	0	SQFT			s -		s -		
TOTAL LENGTH (FT)= WIDTH (FT)=	0		\$	_			\$ - \$ -	·	
AREA (SF)=	0		5	17.00			- 2		
OP SOIL-MATERIAL	1778	CUBIC YARD	S	-	s -		s -		
TOTAL LENGTH (FT)= WIDTH (FT)=	3000 50		S	-			S -		
AREA (CY)=	1778		5	14.50			S -		
OP SOIL-INSTALLED	694	CUBIC YARD	s		s -		s -		
FOTAL LENGTH (FT)= WIDTH (FT)=	3000 50		-				s -		
AREA (CY)=	694		\$	4.20			S -		
OD-INSTALLED	16667	SQUARE YARD			s -				
TOTAL LENGTH (FT)=	3000						s -		
WIDTH (FT)= AREA (SF)=	50 150000		\$	12.55	-		s -		
TONE GRADE 8	2300.46	TON	s		\$ -	T	s -		
TOTAL LENGTH (FT)=	3000	TON	1				5 -		
WIDTH (FT)= AREA (SY)=	5 1667						s -		
		TON	e	17.00	£ 35,000.50		5 -		
TONE GRADE CA-7 TOTAL LENGTH (FT)=	2070 3000	TON	S	17.05	\$ 35,293.50		\$ - \$ -		
WIDTH (FT)=	. 3						s -		
AREA (SY)=	1000		\$	54,00	-		\$ -		
UMP FEES	333	PER LOAD	3		s	_	s -		
TOTAL LENGTH (FT)=	3000	- Age ar VEAV	-			-	s -		
WIDTH (FT)= AREA (CY)=	3333		-				s -		
ARCA (C) F	,3333		5	110.00			s		
UMP FEES-SOD CONTAMINATED SPOILS	.0	PER LOAD	s		\$ -		s -		
TOTAL LENGTH (FT)=	0					-	S -		
WIDTH (FT)= AREA (CY)=	0		3				S -		
RUCKING	526	HOURLY	\$		\$ 43,389.74		s -		
	Jago		s	6275	- +3 <sub>2</sub> JQ3.14		s -		
			\$	-			s -		
-			\$	-			s -		
			2			-	5 -		
RES REMOVAL		LUMP SUM		00.000					
DEYARD EASEMENT WORK	1	LUMP SUM	\$ 25,	00.000,					
JB-TOTAL COST	1				\$ 220,998.74		s -		
ISC-BRICK/ADJ RINGS,MORTAR,MASTIC	5 22,099.87	EACH	10% of Si	ubtotal :	\$ 22,099.87		5 -		

JOB LOCATION	Sawmill Creek 75th to Plainfield Rd East Leg									
DESCRIPTION	QUANTITY	UNIT	UNI	T PRICE	TOTAL CO	T	ACTUAL UNITS		FINAL COST	AWARDED VENDOR
								S	·	
CONTRACT EXCAVATION-DITCH AREA  CONTRACT EXCAVATION PER FOOT-REMOVAL OF PIPE-OR DRIVEWAYS		HOURLY LINEAL FOOT	s	350.00 10.00				S	-	
CONTRACT EXCAVATION PER FOOT-INSTALLATION OF PIPE-OR DRIVEWAYS		LINEAL FOOT	s	31.00				\$	-	
CONTRACT STRUCTURE REMOVAL	5,00	EACH	\$	150.00	\$ 75	00,0		\$		
1-6-INCH CORRUGATED PIFE	200.00	LINEAL FOOT	S	10.00	\$ 2,00	0.00		s		
CONTRACT STRUCTURE INSTALL	30.00	EACH	2	400.00	\$ 12,00	0.00		s		
NSTALL 12X12 INLET BOXES		EACH	\$	50.00	s	_		s	_	
LARED END SECTIONS		EACH	s	300.00	\$			s		
AYOUT	16.00	HOURLY	5	150.00	\$ 2,40	0.00		5	_	
DUTSOURCE COST			L		\$ 134,15	0.00		5	_	
UB TOTAL COST					\$ 377,24	3.61		s	-	
CONTINGENCY	1	LUMP SUM		10%	\$ 37,72	.86		s		
TOTAL COST					\$ 414,97	1.47		s		
DIFFERENCE								s	415,000.00	
TOTAL ESTIMATE-BUDGET								5	415,000.00	
i Phases 1st Phase Cost							1,650,000.00	s		

JOB LOCATION	-	Elm Stre	et-Clarendon Hill	Road to Rente 83			T:
DESCRIPTION	QUANTITY	UNIT	LINET PRICE	TOTAL COST	ACTUAL UNITS	FINAL COST	AWARDED VENDOR
12-INCH CULVERT METAL PIPE	0	LINEAL PT	5 ES	s -	-	s -	AWERDED VERDOR
15-INCH CULVERT METAL PIPE	0	LINEAL FT	Harris N	s -		s .	
18-INCH CULVERT METAL PIPE	0	LINEAL FT	1 112	s -		s -	
24-INCH CULVERT METAL PIPE	0	LINEAL FT	1 110	s .	_	s -	
12-inch Sdr26 2241	500	LINEAL FT		\$ 5,375.00		s -	
16-inch Sdr26 2241	500	LINEAL FT		\$ 7,500.00		s -	
12-INCH HDPE	500	LINEAL FT	1	\$ 2,450.00		s -	
15-INCH HDPE	0	LINEAL FT		\$ -		s -	1
18-INCH HDPE	0	LINEAL FT		5 -		s -	
24-INCH HDFE	0	LINEAL FT		s -			· <del> </del>
	-					s -	
36-INCH HOPE	1000	LINEAL FT	\$ 32.00				
TEES 30 N (2		Ì	\$ 200.00	3	-	5 -	
12-INCH BAND	0	EACH	-		-	S -	
15-INCH BAND	0	EACH	1. 62	<u>s</u> -	-	s -	
18-INCH BAND	0	EACH		<u>s</u> .	-	s -	
4-INCH HDPE PIPE WITH SOCK	400	LINEAL FT	1 11	\$ 380.00		s -	
6-INCH HDPE PIPE WITH SOCK	0	LINEAL FT	4	<u>s</u> -		s -	
12x12 GARDEN INLETS	25	EACH	1 164	\$ 2,125.00	-	s -	
BEEHIVE GRATE NEENAH R-4340-B	0	EACH	1. IRS	<u>s -</u>	-	s -	
2 X 18 INLET	0	EACH	1	5 -	-	s -	
2 X 24 INLET	30	EACH	1 14	5 2,130.00		s -	
2 X 30 INLET			E .012			s -	
2 X 36 INLET			3 80			s -	
2X36 CB OR INLET	0	EACH	4	s .		s -	
4-FOOT MANHOLE WITH BOTTOM	4	EACH	4	\$ 14,000.00	_	s -	
12-18 INCH FLARED END SECTIONSWITH ANIMAL			K				
GRATES	10	EACH		\$ 1,250.00	-	S -	
CONCRETE DRIVEWAY	0	SQFT		s -		\$ -	
TOTAL LENGTH (FT)=		LUMP SUM	\$5,000.00	\$ -	-	s -	
WIDTH (FT)=	0		-			s-	
AREA (SF)=	0					<u>s-</u>	
CONCRETE SEALER	0		115	s .		s -	
BITUMINOUS DRIVEWAYS	333	SQ YD	4 100	\$ 17,982.00	- 13	s -	
TOTAL LENGTH (FT): WIDTH (FT):			5 -		-	5 -	
AREA (SY)						8 -	
BITUMINOUS STREET CROSSING-SURFACE	93	SQ YD	L 48	\$ 5,765.00		s -	
TOTAL LENGTH (FT)	140					\$ -	
WIDTH (FT)  AREA (SY)	93				-	s -	
PAVER BRICK	0	SOFT	3 16.30	5		s -	
TOTAL LENGTH (FT)	0				-	s .	
WIDTH (FT)- AREA (SF)-			\$ -		-	s -	
TOP SOIL-MATERIAL	853	CUBIC YARD		\$ 14,927.50	-		
TOTAL LENGTH (FT):	3600	COBC TARD	1	\$ 14,927.50		s -	
WIDTH (FT)	20		1		-	s -	
AREA (CY)	1	OVERVO EL ARRA				<u>s</u> -	
TOP SOIL-INSTALLED TOTAL LENGTH (FT)=	853 3600	CUBIC YARD	1	\$ 11,942.00		\$ -	
WIDTH (FT)-	20				-	s <u>-</u>	
AREA (CY)	853					s -	
SOD-INSTALLED TOTAL LENGTH (FT)	3600	SQUARE YARD		\$ 32,000.00		\$ -	
. WIDTH (FT)=	20					s -	
AREA (SF)=	72000				-	<u>s</u> -	
STONE GRADE 8 TOTAL LENGTH (FT)=	1104 2400	TON	1	\$ 14,517.60	-	<u>s</u> -	
WIDTH (FT)=	3					s -	·
AREA (SY)=	800				-	5 -	
STONE GRADE CA-7 TOTAL LENGTH (FT)=	459.54	TON	1 00	\$ 8,340.65	-	5 -	
WIDTH (FT)	1000					\$ -	
AREA (SY)=	222					S -	
DUILAD EUDE	400	DID I O I				<u>s</u> -	
DUMP FEES TOTAL LENGTH (FT)=	400 3600	PER LOAD	1	\$ 21,600.00		S -	
WIDTH (FT)=	20					s -	
AREA (CY)=	4000					5 -	
DUMP FEES-SOD CONTAMINATED SPOILS	24	PER LOAD	1111	\$ 2,640.00		s -	
TOTAL LENGTH (FT)=	3600		1 .	2,040.00		s -	
WIDTH (FT)= AREA (CY)=	15 3000			-		\$ - \$	
TRUCKING	421	HOURLY	-40	\$ 33,869,45			
TREE REMOVAL			\$ 7,500,00	-		5 -	
	0.50	LUMP SUM		\$ 3,750.00		5 -	
TRAFFIC CONTROL	0	LUMP SUM	\$ 2,500.00				
SIDEYARD EASEMENT WORK	0	LUMP SUM	s -	\$ -			
SUB-TOTAL COST				\$ 234,545.20		5 -	
MISC-BRICK/ ADJ RINGS,MORTAR,MASTIC	\$ 11,727.26	EACH	5% of Subtotal	\$ 11,727.26		\$ -	
SUB-TOTAL COST				\$ 246,272.46		\$ .	
CONTRACT EXCAVATION-DITCH AREA	160.00	HOURLY	\$ 350.00	\$ 56,000.00	1.0	s -	
CONTRACT EXCAVATION PER FOOT-REMOVAL OF PIPE-OR DRIVEWAYS	2,500.00	LINEAL FOOT	\$ 3.00	\$ 7,500.00		s -	
CONTRACT EXCAVATION PER FOOT-INSTALLATION OF PIFE-OR DRIVEWAYS		LINEAL FOOT		\$ 90,000,00			
			\$ 20.00		-	s -	
CONTRACT STRUCTURE REMOVAL	12.00	EACH	\$ 10.00	\$ 120.00		s -	
-6-INCH CORRUGATED PIPE	400.00	LINEAL FOOT	\$ 10.00	\$ 4,000.00		s -	
CONTRACT STRUCTURE INSTALL	30.00	EACH	\$ 250.00	\$ 7,500.00		s -	
						-	
AND	65.00	EACH	\$ 50,00	\$ 3,250.00	-	5 -	
NSTALL 12X12 INLET BOXES	10.00	EACH	\$ 20,00	\$ 200.00		s -	
LARED END SECTIONS		LIOUTEY 32	\$ 100.00	\$ 2,400.00		s -	
LARED END SECTIONS AYOUT		HOURLY	100,00	i		_	
TLARED END SECTIONS  LAYOUT  DUTSOURCE COST		HOURLY	130/30	\$ 170,970.00		s -	
TLARED END SECTIONS  LAYOUT  DUTSOURCE COST  BUB TOTAL COST	24.00			\$ 417,242.46		<u>s</u> _	
ELARED END SECTIONS AYOUT DUTSOURCE COST BUB TOTAL COST CONTINGENCY	24.00	HOURLY	2%	\$ 417,242.46 \$ 8,344.85		s -	
STARED END SECTIONS  LAYOUT  DUTSOURCE COST  SUB TOTAL COST  CONTINGENCY  TOTAL COST	24.00			\$ 417,242.46 \$ 8,344.85 \$ 425,587.31		\$ - \$ -	
ELARED END SECTIONS  LAYOUT  DUTSOURCE COST  SUB TOTAL COST  CONTINGENCY  TOTAL COST  TOTAL COST	24.00			\$ 417,242.46 \$ 8,344.85		\$ - \$ - \$ -	
STARED END SECTIONS  LAYOUT  DUTSOURCE COST  SUB TOTAL COST  CONTINGENCY  TOTAL COST	24.00			\$ 417,242.46 \$ 8,344.85 \$ 425,587.31	426,000.00	\$ - \$ - \$ - \$ -	

A RESOLUTION AUTHORIZING THE MAYOR TO EXECUTE A CONTRACT FOR THE 2018 ROADSIDE DITCH MAINTENANCE - REGRADING PROGRAM BETWEEN THE CITY OF DARIEN AND SCORPIO CONSTRUCTION CORP. FOR THE LAYOUT AND REPLACEMENT OF STORM SEWER PIPES AND STRUCTURES AND GRADING IN AN AMOUNT NOT TO EXCEED \$678,210.00.  BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, as follows:  SECTION 1: The City Council of the City of Darien hereby authorizes the Mayor to execute a Contract for the 2018 Roadside Ditch Maintenance - Regrading Program between the City of Darien and Scorpio Construction Corp., for the layout and replacement of storm sewer pipes and structures, and grading in an amount not to exceed \$678,210.00, a copy of which is attached hereto as "Exhibit A" and is by this reference expressly incorporated herein.  SECTION 3: This Resolution shall be in full force and effect from and after its passage and approval as provided by law.  PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 5th day of February, 2018.  AYES:  APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 5th day of February, 2018.	RESOLUTION NO
PAGE COUNTY, ILLINOIS, as follows:  SECTION 1: The City Council of the City of Darien hereby authorizes the Mayor to execute a Contract for the 2018 Roadside Ditch Maintenance - Regrading Program between the City of Darien and Scorpio Construction Corp., for the layout and replacement of storm sewer pipes and structures, and grading in an amount not to exceed \$678,210.00, a copy of which is attached hereto as "Exhibit A" and is by this reference expressly incorporated herein.  SECTION 3: This Resolution shall be in full force and effect from and after its passage and approval as provided by law.  PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 5th day of February, 2018.  AYES:  NAYS:  APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,	THE 2018 ROADSIDE DITCH MAINTENANCE - REGRADING PROGRAM BETWEEN THE CITY OF DARIEN AND SCORPIO CONSTRUCTION CORP. FOR THE LAYOUT AND REPLACEMENT OF STORM SEWER PIPES AND STRUCTURES
execute a Contract for the 2018 Roadside Ditch Maintenance - Regrading Program between the City of Darien and Scorpio Construction Corp., for the layout and replacement of storm sewer pipes and structures, and grading in an amount not to exceed \$678,210.00, a copy of which is attached hereto as "Exhibit A" and is by this reference expressly incorporated herein.  SECTION 3: This Resolution shall be in full force and effect from and after its passage and approval as provided by law.  PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 5th day of February, 2018.  AYES:  NAYS:  APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,	· · · · · · · · · · · · · · · · · · ·
City of Darien and Scorpio Construction Corp., for the layout and replacement of storm sewer pipes and structures, and grading in an amount not to exceed \$678,210.00, a copy of which is attached hereto as "Exhibit A" and is by this reference expressly incorporated herein.  SECTION 3: This Resolution shall be in full force and effect from and after its passage and approval as provided by law.  PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 5th day of February, 2018.  AYES:  NAYES:  ABSENT:  APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,	SECTION 1: The City Council of the City of Darien hereby authorizes the Mayor to
pipes and structures, and grading in an amount not to exceed \$678,210.00, a copy of which is attached hereto as "Exhibit A" and is by this reference expressly incorporated herein.  SECTION 3: This Resolution shall be in full force and effect from and after its passage and approval as provided by law.  PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 5th day of February, 2018.  AYES:  NAYS:  ABSENT:  APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,	execute a Contract for the 2018 Roadside Ditch Maintenance - Regrading Program between the
attached hereto as "Exhibit A" and is by this reference expressly incorporated herein.  SECTION 3: This Resolution shall be in full force and effect from and after its passage and approval as provided by law.  PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 5th day of February, 2018.  AYES:  NAYS:  ABSENT:  APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,	City of Darien and Scorpio Construction Corp., for the layout and replacement of storm sewer
SECTION 3: This Resolution shall be in full force and effect from and after its passage and approval as provided by law.  PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE  COUNTY, ILLINOIS, this 5th day of February, 2018.  AYES:  NAYS:  ABSENT:  APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,	pipes and structures, and grading in an amount not to exceed \$678,210.00, a copy of which is
and approval as provided by law.  PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE  COUNTY, ILLINOIS, this 5th day of February, 2018.  AYES:  NAYS:  ABSENT:  APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,	attached hereto as " $Exhibit \Lambda$ " and is by this reference expressly incorporated herein.
PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 5th day of February, 2018.  AYES: NAYS: ABSENT:  APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,	SECTION 3: This Resolution shall be in full force and effect from and after its passage
COUNTY, ILLINOIS, this 5th day of February, 2018.  AYES:  NAYS:  ABSENT:  APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,	and approval as provided by law.
AYES:  NAYS:  ABSENT:  APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,	PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE
NAYS: ABSENT:  APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,	COUNTY, ILLINOIS, this 5th day of February, 2018.
ABSENT:APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,	AYES:
APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,	NAYS:
	ABSENT:

NAYS:
ABSENT:

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 5th day of February, 2018.

KATHLEEN MOESLE WEAVER, MAYOR
ATTEST:

JOANNE E. RAGONA, CITY CLERK
APPROVED AS TO FORM:

CITY ATTORNEY

## Contract

1. THIS AGREEMENT,	made and concl	luded the	day of	between known as
he party of the first part, and	his/tl	eir execut	ors, administrators, succes	sors or assigns.
mow as the party of the second part.				
2. Witnesseth: That for the Proposal hereto attached, to be made art agrees with said party of the first purnish all materials and all labor necespecifications hereinafter described, an equirements of the Engineer under it.	le and performe part as his/their o ssary to complet	d by the pa own proper e the work	cost and expense to do all in accordance with the pla	ty of the second the work, ans and
3. And it is also understo roposal hereto attached are essential of	od and agreed the	nat the Not s contract	ice to Contractors, Special and are a part hereof.	Provisions and
4. IN WITNESS WHERE the sentioned.	EOF, the said pa	rties have	executed these presents on	the date above
ttest:	The		of	
	Ву			
City Clerk			Mayor	
Seal)			, m	
			(If a Corporation)	, .
	Согро	rate Name	Scorpio Constri	uction Co
	Ву		•	
	<i>D</i> ,	President	Party of the	Second Part
			(If a Co-Partnersh	ip)
ttest:			F0.44	- × × × × × × × × × × × × × × × × × × ×
Secretary	_			
man and the policy of		man mall community		
		Partners d	loing Business under the firm	name of
			Party of the Second Pa	rt .
			(If an individual)	
			Party of the Second Par	+

## **BIDDER INFORMATION SHEET**

CONTACT NAME: Bruno Rendina
ADDRESS: 103 Oswego Plains Dr
CITY, STATE, ZIP: Osurgo, IL. Gos43
PHONE NUMBERS:
OFFICE: 630-554-0397 CELL: 630-913-6060
FAX NUMBER: 630-554-6441
E-MAIL ADDRESS: Seorpio Const @ yahoo . Com
ALTERNATE CONTACT NAME:

Below are the proposed projects:

## Project 1-Devonshire-Knottingham Circle

The proposed **Project-Devonshire-Knottingham Circle** The proposed project is based on a recent topographical survey completed by Christopher B Burke Engineering Project No 95-323 Misc., November 16, 2016, Attached and labeled as Attachment A. During the last several years the banks of the creek bed area have been deteriorating through erosion, particularly during intense rain events.

The topographical study looked at the existing conditions of the dry bed creek area that is located within a storm water easement at the rear of the townhomes of the Devonshire development. The storm water that channels through the development and is fed upstream from approximately 75th Street to the north, approximately Fairview to the west and approximately Cass Avenue to the east. The study concluded that the area would require extensive vegetation removal, moderate excavation, reconstruction and addition of retaining walls to restore the area to its original condition. Due to the limited space for construction and restoration an alternative plan was field reviewed and considered. It has further been determined that the creek bed area is the responsibility of the City's as it relates to storm water conveyance.

The proposed plan calls out for an additional storm sewer pipe to be intercepted at the existing slope box and ran through the roadway and discharge to the existing pond. Layout will be provided by the City Engineer.

The proposed project would include the installation of storm water infrastructure as per plans attached. Required. The project goal is to alleviate the burden on the primary existing storm water overland flow route and eliminating potential property damage. The City will be responsible for the following items:

Construction Layout Tree Removal Storm Water Material Roadway Restoration Concrete Restoration Trucking of Spoils

ITEM	QUANTITY	UNIT	UNIT COST	COST
TREE REMOVAL (OVER 15 UNITS DIAMETER)	60	UNIT	CITY FORCES	N/A
TRENCH BACKFILL, SPECIAL	665	CU YD	CITY PROVIDE	N/A
TOPSOIL FURNISH AND PLACE, 3"	550	SQ YD	12	6,600
SEEDING, CLASS 1	550	SQ YD	3	1,650
EROSION CONTROL BLANKET	550	SQ YD	.3	1,650
PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH, SPECIAL	136	SQ FT	CITY FORCES	N/A
COMBINATION CURB AND GUTTER REMOVAL	20	FOOT	10	200
SIDEWALK REMOVAL	136	SQ FT		680
CLASS D PATCHES, TYPE 1, 8 INCH	785	SQ YD	CITY FORCES	N/A
STORM SEWER REMOVAL, 12"	147	FOOT	40	5,880
STORM SEWERS, CLASS A, TYPE 1, 36"	1,052	FOOT	135	142,020
ADJUSTING SANITARY SEWERS, 8-INCH DIAMETER OR LESS	250	FOOT	70	17,500
ADJUSTING WATER SERVICE LINES	250	FOOT	30	7,500
MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	7	EACH	5,500	38,500
COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	20	FOOT	CITY FORCES	N/A
STRUCTURES TO BE ADJUSTED	5	EACH	300	1,500
TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	1	LSUM	CITY FORCES	N/A
CONSTRUCTION LAYOUT	1	L SUM	CITY FORCES	N/A
TOTAL COST - 1. Devonshire- Knottingham Circle				223,680

Total Cost of Devonshire-Knottingham Circle in words:
Two hundred twenty three thousand Six hundred and eighty

## Project 2 Dale Road-67th Street to 68th Street

The proposed Project Dale Road-67th Street to 68th Street is related to the deficient storm water ditch conveyance on Dale Road from 67th Street to 68th Street. The existing conditions on Dale Road within the eastern and western right of way do not allow the conveyance of storm water to flow from towards the Dale Basin adjacent to the easy of Dale Road. The proposed project would include the removal and replacement of deteriorated culverts, installation of inlets as required, the enclosure of ditches as necessary, and approximately 1200 lineal feet of ditch regrading. The project goal is to allow storm water to flow at the optimal level.

DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL COST
PIPE CULVERT REMOVAL	300	LINEAL FOOT	10	3,000
STRUCTURE REMOVAL	5	EACH	10	50
PIPE CULVERT INSTALLATION	600	LINEAL FOOT	27	16,200
4-6-INCH CORRUGATED PERFORATED UNDER DRAIN	100	LINEAL FOOT	15	1,500
12 x 12 INLET BOXES	10	EACH	150	1,500
FLARED END SECTION-METAL	2	EACH	20	40
STORM SEWER STRUCTURE INSTALL	10	EACH	400	4,000
LAYOUT-JOB CONSULTATION	8	HOURLY	150	1,200
DITCHING-GRADING COSTS				
OPERATOR WITH GRAD-ALL OR RUBBER TRACK EXCAVATOR-LEAD			110-2	27.0
FOREMAN-2-LABORERS  TOTAL COST PROJECT - Dale Road- 67th Street to 68th Street	60	HOURLY	450	2 t,000 54,490

Total Cost	of Project	-2 Dale Road-67th	Street to 68	th Street in wor	ds:		
1:11.		-2 Dale Road-67th S		hundrad	1	10.00	
T1+74	TOUY	<u> Yriousana</u>	TOUY	runarea	un a	rinety	

## Project 3-71<sup>ST</sup> Street-Richmond Avenue to Clarendon Hills Road

The proposed Project 71<sup>ST</sup> Street-Richmond Avenue to Clarendon Hills Road is related to the deficient storm water ditch conveyance on 71ST Street-Richmond to the Community Park or Clarendon Hills Road. The existing conditions on 71<sup>st</sup> Street within the southern right of way do not allow the conveyance of storm water to flow from Richmond to Community Park. The proposed project would include the removal and replacement of deteriorated culverts, installation of inlets as required, the enclosure of ditches as necessary, and approximately 1800 lineal feet of ditch regrading. The project goal is to allow storm water to flow at the optimal level.

DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL
PIPE CULVERT REMOVAL	500	LINEAL FOOT	10	5.000
STRUCTURE REMOVAL	5	EACH	10	50
PIPE CULVERT INSTALLATION	1200	LINEAL FOOT	27	32,400
4-6-INCH CORRUGATED PERFORATED UNDER DRAIN	100	LINEAL FOOT	15	1,500
12 x 12 INLET BOXES	15	EACH	150	2,250
FLARED END SECTION-METAL	2	EACH	20	40
STORM SEWER STRUCTURE INSTALL	10	EACH	400	4,000
LAYOUT-JOB CONSULTATION	8	HOURLY	150	1,200
DITCHING-GRADING COSTS				
OPERATOR WITH GRAD-ALL OR RUBBER TRACK EXCAVATOR-LEAD FOREMAN-2-LABORERS	60	HOURLY	450	27.000
TOTAL COST PROJECT 4-71 <sup>ST</sup> Street- Richmond Avenue to Clarendon Hills Road			A trade	73,440

Total Cost of Project- 3-71 <sup>ST</sup> Street-Richmond Avenue to Clarendon Hills Road in words:
Seventy three thousand four hundred and forty
The second too to the second t

## Project 4-Eleanor Avenue-Plainfield Road to Janet Ave

The proposed Project Eleanor Avenue-Plainfield Road to Janet Ave is related to the deficient storm water ditch conveyance on Eleanor Avenue-Plainfield Road to Janet Ave. The existing conditions on Eleanor Avenue within the eastern and western right of way do not allow for the conveyance of storm water to flow from the respective summits towards Janet Avenue or Plainfield Road. The proposed project would include the removal and replacement of deteriorated culverts, installation of inlets as required, the enclosure of ditches as necessary, and approximately 1400 lineal feet of ditch regrading. The project goal is to allow storm water to flow at the optimal level.

DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL COST
PIPE CULVERT REMOVAL	250	LINEAL FOOT	10	2,500
STRUCTURE REMOVAL	5	EACH	10	50
PIPE CULVERT INSTALLATION	1000	LINEAL FOOT	27	27,000
4-6-INCH CORRUGATED PERFORATED UNDER DRAIN	150	LINEAL FOOT	15	2250
12 x 12 INLET BOXES	15	EACH	150	2,250
FLARED END SECTION-METAL	5	EACH	20	100
STORM SEWER STRUCTURE INSTALL	10	EACH	400	4,000
LAYOUT-JOB CONSULTATION	10	HOURLY	150	1,500
DITCHING-GRADING COSTS				
OPERATOR WITH GRAD-ALL OR RUBBER TRACK EXCAVATOR-LEAD FOREMAN-2-LABORERS	60	HOURLY	450	27,000
TOTAL COST PROJECT- Eleanor Avenue-Plainfield Road to Janet Ave		<u></u>		166,650

Total Cost of Proj	ect-4- Eleanor Av	enue-Pla	ainfield Road to	Janet Av	e in words:	
Sixty Six	thousand	Six	hundred	and	fifty	
	,					

## Alternate 1-Clarendon Hills Road 67th Street to Plainfield Road

The proposed Project Clarendon Hills Road 67th Street to Plainfield Road is related to the deficient storm water ditch conveyance within the Clarendon Hills Road corridor, 67th Street to Plainfield. The existing conditions on Clarendon Hills Road within the eastern and western right of way do not allow the conveyance of storm water to flow from the respective various summits. The proposed project would include the removal and replacement of deteriorated culverts, installation of inlets as required, the enclosure of ditches as necessary, and approximately 5,000 lineal feet of ditch regrading. The projects has summits for storm water to be channeled to the appropriate intersecting street or basin. The project goal is to allow storm water to flow at the optimal level.

## PLEASE NOTE: THE CITY WILL PROVIDE ALL TRAFFIC CONTROL.

DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL COST
PIPE CULVERT REMOVAL	2000	LINEAL FOOT	8	16000
STRUCTURE REMOVAL	25	EACH	10_	250
PIPE CULVERT INSTALLATION	4000	LINEAL FOOT	26	104,000
4-6-INCH CORRUGATED PERFORATED UNDER DRAIN	100	LINEAL FOOT	15	1,500
12 x 12 INLET BOXES	100	EACH	100	10,000
FLARED END SECTION-METAL	10	EACH	20	200
STORM SEWER STRUCTURE INSTALL	100	EACH	200	20,000
LAYOUT-JOB CONSULTATION	40	HOURLY	150	6,000
CERTIFIED FLAGGER 1	160	HOURLY	150	24,000
CERTIFIED FLAGGER 1	160	HOURLY	150	24,000
DITCHING-GRADING COSTS  OPERATOR WITH GRAD-ALL OR RUBBER TRACK EXCAVATOR-OR TRACK FOLURATION				
TRACK EQUIPMENT LEAD FOREMAN AND 2-LABORERS TOTAL COST PROVIDED	120	HOURLY	450	54,000
TOTAL COST PROJECT—Clarendon Hills Road 67th Street to Plainfield Road				259,950

Alternate 1-Total C	ost of Proje	ct Clare	ndon Hills Road 67	<sup>th</sup> Street t	o Plainfield Ros	d in word	ls: 4
Alternate 1-Total C	fifty	nine	thousand	nine	hundred	and	Lifty
<u> </u>	/		7 7 9 9 1 1 1 4	1.11.10	177.0.0	WWW WA	

## ALTERNATE 2-Sawmill Creek 74th Street to Janet Avenue

The proposed Project Sawmill Creek 74th Street to Janet Ave is related to the deficient storm water ditch conveyance within the Sawmill Creek tributary. The existing conditions within the creek bed do not allow for the conveyance of storm water to flow from the respective summits towards inlets. The proposed project would include the removal and replacement of a deteriorated 15 inch metal underdrain, installation of inlets as required, and approximately 3,000 lineal feet of ditch regrading. The project goal is to allow storm water to flow at the optimal level. The access to the creek bed shall be at intersecting roadways and side yard easements where available. The depth of the underdrain shall range from 3-7 feet to bottom of pipe.

PLEASE NOTE: PENDING FUNDING AVAILABLE THE SCOPE OF WORK MAY BE REDUCED TO A TOTAL OF 1,000 LINEAL FEET.

DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL
PIPE CULVERT REMOVAL	2000	LINEAL FOOT	10	20,000
STRUCTURE REMOVAL	5	EACH	200	1,000
PIPE CULVERT INSTALLATION	2000	LINEAL FOOT	31	62,000
4-6-INCH CORRUGATED PERFORATED UNDER DRAIN	200	LINEAL FOOT	10	2,000
12 x 12 INLET BOXES	15	EACH	50	750
FLARED END SECTION-METAL	0	EACH	0	0
STORM SEWER STRUCTURE INSTALL	30	EACH	400	12,000
LAYOUT-JOB CONSULTATION	16	HOURLY	150	2,400
DITCHING-GRADING COSTS				
OPERATOR WITH GRAD-ALL OR RUBBER TRACK EXCAVATOR-OR			_	
TRACK EQUIPMENT LEAD FOREMAN AND 2-LABORERS	80	HOURLY	350	28,000
TOTAL COST PROJECT—Sawmill Creek 74th Street to Janet Avenue				128,157

<b>ALTERNATE 2-Total Cost of Pa</b>	roject Sawmill Creek 74th Street	to Janet Avenue in words:
Asolaradord la soulit	aicht thurs of and	to Janet Avenue in words:  hundred and fifty
IMPROMITED PURITY E	1911 PHOUSANG - ONE	nunared una fifty
/		/

## ALTERNATE 3-Elm Street-Clarendon Hills Road to Route 83

The proposed Project-Elm Street-Clarendon Hills Road to Route 83 is related to the deficient storm water ditch conveyance on Elm Street-Clarendon Hills Road to Route 83. The existing conditions on Elm Street within the southern and northern right of way do not allow for the conveyance of storm water to flow from the respective summits towards Eleanor Place and Elm Street. The proposed project would include the removal and replacement of deteriorated culverts, installation of inlets as required, the enclosure of ditches as necessary, and approximately 3600 lineal feet of ditch regrading. The project goal is to allow storm water to flow at the optimal level.

DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL COST
PIPE CULVERT REMOVAL	2500	LINEAL FOOT	3	7500
STRUCTURE REMOVAL	12	EACH	10	120
PIPE CULVERT INSTALLATION	4500	LINEAL FOOT	20	90,000
4-6-INCH CORRUGATED PERFORATED UNDER DRAIN	400	LINEAL FOOT	10	4,000
12 x 12 INLET BOXES	65	EACH	50	3,250
FLARED END SECTION-METAL	10	EACH	20	200
STORM SEWER STRUCTURE INSTALL	30	EACH	250	7,500
LAYOUT-JOB CONSULTATION	24	HOURLY	100	2,400
DITCHING-GRADING COSTS				
OPERATOR WITH GRAD-ALL OR RUBBER TRACK EXCAVATOR-LEAD FOREMAN-2-LABORERS	160	HOURLY	350	STOM
TOTAL COST PROJECT- Eleanor Avenue-Plainfield Road to Janet Ave				170,970

ALTERNATE 3-Total Cost of Project-Elm Street-Clarendon Hills Road to Route 83 in words:

<u>ONP HUNDRED SEVENTY THOU SAND NINE HUNDRED AND SEVENTY</u>

	COST SUMMARY SCHEDULE	COST
Base Bid	Project 1-Devonshire-Knottingham Circle	223,680
Base Bid	Project 2 Dale Road-67th Street to 68th Street	54,490
Base Bid	Project 3-71 <sup>ST</sup> Street-Richmond Avenue to Clarendon Hills Road	73,440
Base Bid	Project 4-Eleanor Avenue-Plainfield Road to Janet Ave	66,650
	Total Base Bid	418,260
Alternate 1	Alternate 1-Clarendon Hills Road 57th Street to Plainfield Road	259,950
Alternate 2	ALTERNATE 2-Sawmill Creek 74th Street to Janet Avenue	128,150
Alternate 3	ALTERNATE 3-Elm Street-Clarendon Hills Road to Route 83	170,970
	Total Alternate Bid	559,070 977,330
	Total Project Cost-Base + Alternate	977,330

## **Hourly Service Rate Sheet**

DESCRIPTION	UNIT	COST
	OTITIE .	2
Lead Foreman	Hourly	160
Laborer	Hourly	150
Operator with		2110
Loader/Backhoe	Hourly	270
Operator with Grad All	Hourly	340
Placement of 6-12 inch stone (Rip-rap)	Square Yard	70
	,	

All Hourly Rates shall be guaranteed a four (4) minimum.

## AGENDA MEMO

## Municipal Services Committee January 22, 2018

Approval of a <u>resolution</u> to extend a contract with TruGreen, LP for five (5) various fertilizer applications in an amount not to exceed \$20,290.00 for the 2018 Landscape Fertilization Services at Roadside Rights of Way and Medians of 75<sup>th</sup> Street, and certain segments of Plainfield Road. Included also are City owned facilities such as the Water Plant grounds, the Public Works facility and the City Hall grounds. The proposed contract extension would be the second extension, year 3 of a three (3) year contract.

## **BACKGROUND/HISTORY**

The City's fertilization program will allow the City to eradicate noxious weeds and provide uniform aesthetically pleasing turf throughout certain right of ways and City owned facilities. On December 22, 2015, staff received three (3) bids for the proposed 2016 fertilization services, (See <u>Attachment A</u>). The contract also called out for two optional extensions for 2017 and 2018. The proposed extension will be the  $2^{nd}$  extension, year three of a three year contract.

The following areas would receive fertilizer applications throughout the year:

- 1) Certain median areas and roadside right of ways on 75<sup>th</sup> Street from Route 83 (Kingery Highway) west to Lemont Road- 20.52 acres
- 2) Plainfield Road from Cass Avenue east to 75th Street- 2.00 acres

Total Acres 22.52 acres

City Owned Facilities:		Acres
	City Hall 1702 Plainfield Rd	0.70
	Public Works 1041 S Frontage Rd	1.70
	Water Plant #2 1220 Plainfield Rd	.33
	Water Plant #3 1930 Manning Rd	.57
	Water Plant #4 1897 Manning Rd	.66
	Water Plant #5 8600 Lemont Rd	.83
	Water Stand Pipe 6709 Wilmette Ave	11
	Total Acres	4.90

The contract also entertained fertilization services for the City maintained median trees along 75<sup>th</sup> Street. The scope of work would include fertilizing 240 trees along 75<sup>th</sup> Street from Clarendon Hills Road west to Lemont Road.

The contract specifications included up to six (6) various fertilizer applications throughout the year. Staff is requesting that Applications 1, 2, 3, 4, and 5 for a total of five (5) applications be implemented for the 2018 Program. (See <u>Attachment B</u>).

The proposed expenditure would be expended from the following accounts.

ACCOUNT	ACCOUNT DESCRIPTION	FY 18/19	PROPOSED
NUMBER		BUDGET	EXPENDITURE
	Forestry-Fertilization 75 <sup>th</sup> Street-Turf		
01-30-4350	Areas	\$ 11,000.00	\$ 10,690.00
	Maintenance Building-City Hall		
01-30-4350	Grounds (½ Charged to Water)	\$ 542.20	\$ 542.20
	General Plant Maintenance (½ charged		
02-50-4223	to Streets)	\$ 542.20	\$ 542.20
01-30-4350	Tree Fertilization – 75 <sup>th</sup> Street	\$ 850.00	\$ 850.00
	Detention Retention Facility		
01-30-4350	Fertilization	\$ 6,535.00	\$ 6,535.00
02-50-4223	General Plant Maintenance	\$ 1,129.59	\$ 1,129.59
Total Cost - Fertil	ization		\$ 20,289.00

## **COMMITTEE RECOMMENDATION**

Staff recommends approval of the contract extension as presented above. TruGreen, LP has provided very efficient services for the City of Darien since 2011. *Pending Budget Approval FYE 2018-2019* 

## **ALTERNATE CONSIDERATION**

As directed by the Municipal Services Committee.

## **DECISION MODE**

This item will be placed on the February 5, 2018 City Council agenda for formal approval.

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

SEALED BID: 2015 Landscape Fertilization Program

OPENING DATE/TIME: December 22, 2015 @ 9:30 a.m.

		GroundsKeeper Landscape Care, LLC			KGI Landscaping			TRUGREEN, LP		
						,				
		2016-2017	2017-2018	2018-2019	2016-2017	2017-2018	2018-2019	2016-2017	2017-2018	2018-2019
ITEM	DESCRIPTION	2010 2017	2017 2010	2010 2017	2010-2017	2017-2016	2010-2017	2010-2017	2017-2016	2010-2017
Section I	Application #1	\$ 4,609.52	\$ 4,839.99	\$ 4,936.79	\$ 4,100.00	\$ 4,100.00	\$ 4,100.00	\$ 1,765. <mark>00</mark>	\$ 1,765.00	\$ 1,765.00
	Application #2	\$ 5,424.46	\$ 5,695.69	\$ 5,809.60	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00	\$ 2,270. <b>00</b>	\$ 2,270.00	\$ 2,270.00
	Application #3	\$ 3,651.85	\$ 3,834.44	\$ 3,911.13	\$ 8,000.00	\$ 8,000.00	\$ 8,000.00	\$ 2,860. <b>00</b>	\$ 2,860.00	\$ 2,860.00
	Application #4	\$ 3,282.02	\$ 3,446.12	\$ 3,515.04	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00	\$ 1,970. <b>00</b>	\$ 1,970.00	\$ 1,970.00
	Application #5	\$ 7,158.82	\$ 7,516.76	\$ 7,667.10	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 1,825. <mark>00</mark>	\$ 1,825.00	\$ 1,825.00
	Application #6	\$ 3,130.21	\$ 3,286.72	\$ 3,352.46	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 1,400. <b>00</b>	\$ 1,400.00	\$ 1,400.00
Subtotal Section I		\$ 27,256.88	\$ 28,619.72	\$ 29,192,12	\$ 28,100.00	\$ 28,100.00	\$ 28,100.00	\$ 12,090. <mark>00</mark>	\$ 12,090.00	\$ 12,090.00
				, , , , , , , , , , , , , , , , , , , ,		+ ==,=====	<del>+ ==,,,,,,,</del>	<del>-</del>		
Section II	Application #1	\$ 1,096.64	\$ 1,151.47	\$ 1,174.50	\$ 1,980.00	\$ 1,980.00	\$ 1,980.00	\$ 400. <mark>00</mark>	\$ 400.00	\$ 400.00
	Application #2	\$ 1,273.96	\$ 1,337.66	\$ 1,364.41	\$ 1,960.00	\$ 1,960.00	\$ 1,960.00	\$ 406. <b>00</b>	\$ 406.00	\$ 406.00
	Application #3	\$ 888.27	\$ 932.68	\$ 951.33	\$ 1,960.00	\$ 1,960.00	\$ 1,960.00	\$ 563. <mark>00</mark>	\$ 563.00	\$ 563.00
	Application #4	\$ 807.80	\$ 848.19	\$ 865.15	\$ 1,960.00	\$ 1,960.00	\$ 1,960.00	\$ 430. <b>00</b>	\$ 430.00	\$ 430.00
	Application #5	\$ 1,651.33	\$ 1,733.89	\$ 1,768.57	\$ 1,960.00	\$ 1,960.00	\$ 1,960.00	\$ 415. <mark>00</mark>	\$ 415.00	\$ 415.00
	Application #6	\$ 774.77	\$ 813.50	\$ 829.77	\$ 490.00	\$ 490.00	\$ 490.00	\$ 335.00	\$ 335.00	\$ 335.00
Subtotal Section II		\$ 6,492.77	\$ 6,817.40	\$ 6,953.73	\$ 10,310.00	\$ 10,310.00	\$ 10,310.00	\$ 2,549.00	\$ 2,549.00	\$ 2,549.00
						. <del>.</del>		-,-,-,-	,- 12100	
Section III	Application #1	\$ 2,898.50	\$ 3,043.42	\$ 3,104.29	\$ 2,700.00	\$ 2,700.00	\$ 2,700.00	\$ 1,080. <b>00</b>	\$ 1,080.00	\$ 1,080.00
	Application #2	\$ 3,392.46	\$ 3,562.08	\$ 3,633.32	\$ 2,700.00	\$ 2,700.00	\$ 2,700.00	\$ 1,390. <b>00</b>	\$ 1,390.00	\$ 1,390.00
	Application #3	\$ 2,318.03	\$ 2,433.93	\$ 2,482.61	\$ 5,480.00	\$ 5,480.00	\$ 5,480.00	\$ 1,745. <mark>00</mark>	\$ 1,745.00	\$ 1,745.00
	Application #4	\$ 2,093.86	\$ 2,198.56	\$ 2,242.53	\$ 2,700.00		\$ 2,700.00	\$ 1,200. <b>00</b>	\$ 1,200.00	\$ 1,200.00
	Application #5	\$ 4,443.70	\$ 4,665.49	\$ 4,759.20	\$ 3,200.00	\$ 3,200.00	\$ 3,200.00	\$ 1,120. <b>00</b>	\$ 1,120.00	\$ 1,120.00
	Application #6	\$ 2,001.85	\$ 2,101.94	\$ 2,143.98	\$ 1,370.00	\$ 1,370.00	\$ 1,370.00	\$ 860.00	\$ 860.00	\$ 860.00
Subtotal Section III		\$ 17,148.40	\$ 18,005.42	\$ 18,365.93	\$ 18,150.00	\$ 18,150.00	\$ 18,150.00	\$ 7,395.00	\$ 7,395.00	\$ 7,395.00
					, , , , , ,			,	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Section IV		\$2,880.00	\$3,024.00	\$3,084.48	\$1,100.00	\$1,100.00	\$1,100.00	\$850 <mark>.00</mark>	\$850.00	\$850.00
Grand Total		\$ 53,778.05	\$ 56,466.54	\$ 57,596.26	\$ 57,660.00	\$ 57,660.00	\$ 57,660.00	\$ 22,884.00	\$ 22,884.00	\$ 22,884.00

2018 FERTILIZATION PROGRAM

DAD CHARLES AND OF BARA DEC	CONTRA CTE HOD 2018								
BID TALLY AND SUMMARY		From	Subject						
HT OF WAY MAINTENANCE FERTILIZA		M AND LODGE AND	2018 Landscape Fertilization bid results x	ls					
GRAM INCLUDES: 75TH STREET-NORTH INFIELD ROAD-CASS AVE AND 75TH ST		(S AND MEDIANS							
				<del>,</del>			<u> </u>		
			PROPOSED APPLICATIONS 2018	DETENTION AND CUL DE					
		AWARDED VENDOR	75TH STREET	SAC ISLAND FACILITIES	2018 BID TABULATION	2018 BID TABULATION			
	1	AWARDED VERDOR	/JIII BIREE!	SAC ISBAND PACIFICIES	2010 BID TABOLATION	ISIS DID TABOLATION			
XXXXIVIT NO 01-30-4350	VENDOR	TRUGREEN, LP	Trugreen, LP	TRU GREEN, LP	Groundskeeper Landscape Care	KGI Lundscaping	UNIT COST PER ACRE		
	APPLICATION	2018 RID							
·	Appl #1 March-April	\$ 1,765.00 \$ 2,270,00			4,936.79 5,809.60	4,100.00 4,000.00			
	Appl #2 April-May Appl #3 May-June	\$ 2,270,00			3,911.13	8,000.00			
	Appl #4 July-August	\$ 1,970.00	\$ 1,970.00	\$ 1,200.00	3,515.04	4,000.00	\$ 87.48		
	Appl #5 September	\$ 1,825.00	3 1,825.00		7,667.10	6,000.00			
14.416	Appl #6 Nov-Dec	\$ 1,400.00	\$ - 10,690.00	\$ 6,535.00	\$ 29,192.12	2,000.00 \$ 28,100.00			
ubtotal Section I		\$ 12,090.00	3 10,650.00	\$ 6,535.00	3 27,172.12	a 20,100,00	ā 474.07		
		AWARDED VENDOR -			_				
Y HALL GROUNDS	VENDOR	TRUGREEN, LP	PROPOSED APPLICATIONS 2018	2018 BID TABULATION	2018 BID TABULATION				
	APPLICATION	2018 BID	TRUGREEN, LP	Groundskeeper Landscape Care	KGi Landscaping				
<del></del>	Appl.#1 March-April	\$ 400,00 \$ 406,00							
	Appl #2 April-May Appl #3 May-June	\$ 563.00							
	Appl #4 July-August	\$ 430.00	\$ 430.00						
<u> </u>	Appl #5 September	\$ 415.00							
for the court	Appl #6 Nov-Dec	\$ 335,00							
ubtotal Section II		\$ 2,549.00	\$ 2,214.00	\$ 6,953.73	\$ 10,310.00	l			
	<del>                                     </del>	AWADDED VENDOD							
EE FERTILIZATION 240 TREES 75TH ST	APPLICATION	AWARDED VENDOR - TRUGREEN, LP	PROPOSED APPLICATIONS 2018	2018 BID TABULATION	2018 BID TABULATION				
THE PARTIE OF THE PARTIES OF THE ST	MILIONION	2018 BID	TRUGREEN, LP	Groundskeeper Landscape Care	KGI Landscaping				
	Tree Fertilization-75th St	\$ 850.00		\$ 3,084.48	\$ 1,100.00				
abtotal Section III		\$ 850,00	\$ 850.00	\$ 3,084.48	\$ 1,100.00				
atal Cast Castina I St 0. 175	-	\$ 15,489,00	\$ 20,289,00	\$ 39,230.33	\$ 39,510.00				
otal Cost Section I, II & HI		\$ 15,489.00	\$ 20,289,00	\$ 39,230.33	39,310.00				
**									
		ACCOMPANY NO. 03, 20, 4250, 03, 50						WATER AND STREET	
COUNT CHARGE		ACCOUNT NO 03-30-4350 02-50- 4223	ACCOUNT NO 01-30-4350 02-50-4223	ACCOUNT NO 01-30-4350	ACCOUNT NO 01-30-4350	ACCOUNT NO 01-30-4350		DIVISIONS	
						DETENTION AND CUL DE		CITY FACILITIES	
CATION	5-PLANT LOCATIONS	PUBLIC WORKS FACILITY	CITY HALL GROUNDS	75TH STREET	TREE FERTILIZATION 75TH STREET		PROGRAM COSTS	PROGRAM COST	
RES	2.5	1.7	0.7	7		13.70		4.9	
OST PER ACRE APPLICATION 1	\$ 204,08		\$ 57.14	\$ 1,765.00	\$ 850,00	\$ 1,080.00		\$ 400.00	
OST PER ACRE APPLICATION 2	\$ 207.14 \$ 287.24					\$ 1,390.00 \$ 1,745.00		\$ 406,00 \$ 563.00	
OST PER ACRE APPLICATION 3 OST PER ACRE APPLICATION 4	\$ 287.24 \$ 219.39					\$ 1,200.00		\$ 430.00	
OST PER ACRE APPLICATION 5	\$ 211.73	\$ 143,98	\$ 59,29	\$ 1,825.00		\$ 1,120.00		\$ 415,00	
OST PER ACRE APPLICATION 6	<b>3</b> -				\$ 850,00	S - S 6,535.00	2000	\$ .	
OTAL PROGRAM COST	\$ 1,129.59				3 830,00	4 4,333.00	15 1 10	\$ 2,214.00	
ACCOUNT NO 01-30-4356		\$ 384.06	\$ 158.14	§ Himoon	\$ 850.06	\$ 6,535 (X)	5 18,617,20		
OTAL PROGRAM COST							\$ 20,289.00		
	T	PROPOSED EXPENDITURE 2018							
ACCOUNT NUMBER ASSIGNMNET	ACCOUNT DESCRIPTION	FERTILIZATION PROGRAM	<u> </u>						
•	Forestry-Fertilization 75th Street-		1						
1-30-4350	Turf Areas Maintenance Building-City Hall	\$ 10,690.00	-						
1-30-4350		\$ 542.20							
			1						
1-30-4350	Tree Fertilization - 75th Street	\$ 850,00	4						
1-30-4350	Detention Retention Facility Fertilization	\$ 6,535.00							
(949)	1		1						
-50-4223 GENERAL PLANT MAINT	Maintenance Building-Water Plant Fertilization								
SO THE OLIMAN I LINE I PARTIE		\$ 1,129.59	4						
-50-4223 GENERAL PLANT MAINT	PW FACILITY 1/2 TO STREETS	\$ 542.20							
		342.20	1						
otal Cost		\$ 20,289.00	1						
ETENTION FACILTY WORKSHEET	7								
VENDOR	TRUGREEN, LP	UNIT COST PER ACRE	]						
APPLICATION		.1	7						
pl #1 Merch-April pl #2 April-May	\$ 1,080.00 \$ 1,390.00								
pi #3 May-June	\$ 1,745.00								
pl #4 July-August	\$ 1,200.00	\$ 87.59							
pl #5 September	\$ 1,120.00	\$ 81.75							
ppi #6 Nov-Dec	\$ 860.00 \$ 7,395.00								
CCOUNT NO 01-30-435 OCATION	COST PER ACRE	DALE RD BASIN	NANTUCKET BASIN	WOODLAND BASIN W/WHITTIER	GREENVALLEY BASIN	FAIRVIEW MANNING BASIN	86TH STREET BASIN	MANNING BASIN	COURT AREA
CRES		1.20	2.50	3,10	1.80	1.70	2.10	0.75	0.30
	\$ 78.83		\$ 197.06	8 \$ 244.38		\$ 134.01	\$ 165.55		
	\$ 101.46								
OST PER ACRE APPLICATION 2			318.43	J 74.83					
COST PER ACRE APPLICATION 2 COST PER ACRE APPLICATION 3	\$ 127,37			8 \$ 271.53	\$ 157.66	\$ 148.91	\$ 183.94	13 03.0713	20.20
COST PER ACRE APPLICATION 2 COST PER ACRE APPLICATION 3 COST PER ACRE APPLICATION 4		\$ 105.11	\$ 218.98	8 \$ 253.43	\$ 147.15	\$ 138.98	\$ 171.68	\$ 61.31 \$	24.53 \$ 2
COST PER ACRE APPLICATION 1 COST PER ACRE APPLICATION 2 COST PER ACRE APPLICATION 3 COST PER ACRE APPLICATION 4 COST PER ACRE APPLICATION 5 COST PER ACRE APPLICATION 6 TOTAL PROGRAM COST/FACILITY	\$ 127.37 \$ 87.59 \$ 81.75	\$ 105.11	\$ 218.90 \$ 204.30 \$	8 \$ 253.43 \$	\$ 147.15 \$	\$ 138.98 \$ -	\$ 171.68 \$ -	\$ 61.31 <b>\$</b> \$	\$ 24.53 \$ 2 \$ - \$

Attachment B

KENSUPLU I IEDIN INED.	RESOT	<b>JUTION NO</b>	)_
------------------------	-------	------------------	----

CITY ATTORNEY

A RESOLUTION AUTHORIZING THE MAYOR TO EXECUTE A CONTRACT EXTENSION FOR THE 2018 LANDSCAPE FERTILIZATION PROGRAM BETWEEN THE CITY OF DARIEN AND TRUGREEN, LP FOR FIVE (5) VARIOUS FERTILIZER APPLICATIONS IN AN AMOUNT NOT TO EXCEED \$20,290.00

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

SECTION 1: The City Council of the City of Darien hereby authorizes the Mayor to execute a contract extension for the 2018 Fertilization Program between the City of Darien and TruGreen, LP relating to the various fertilizer applications, for the City's 2018 Landscape Fertilization Services at Roadside Rights of Way and Medians of 75<sup>th</sup> Street, and a certain segment of Plainfield Road. Included also are City owned facilities such as the Water Plant grounds, the Public Works facility and the City Hall grounds, a copy of which is attached hereto as "Exhibit A" and is by this reference expressly incorporated herein.

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

PASSED BY THE CITY COUNCIL OF THE CITY OF DADIEN DIL DACE

TROSED DI THE CHI COUNCIL	or the citt of banger, be rade
COUNTY, ILLINOIS, this 5th day of February 2	018.
AYES:	
NAYS:	
ABSENT:	
APPROVED BY THE MAYOR OF TH	E CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS this 5th day of February, 2018.	
	KATHLEEN MOESLE WEAVER, MAYOR
ATTEST:	
JOANNE E. RAGONA, CITY CLERK	
APPROVED AS TO FORM:	

Regina Kokkinis

From:

Dan Gombac

Sent:

Wednesday, November 22, 2017 1:41 PM

To:

Blackwell, Richard

Cc: Subject: Regina Kokkinis; Bullens, Jason RE: 2018 Contract Extension

Thank you

Regina, please print for agenda memo as b/u.

Daniel Gombac

Director of Municipal Services

630-353-8106

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

DARIEN DIRECT CONNECT

Follow the link below and subscribing is simple!

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

----Original Message----

From: Blackwell, Richard [mailto:RichardBlackwell@trugreenmail.com]

Sent: Wednesday, November 22, 2017 11:41 AM

To: Dan Gombac <dgombac@darienil.gov>

Cc: Regina Kokkinis <rkokkinis@darienil.gov>; Bullens, Jason <jasonbullens@trugreenmail.com>

Subject: RE: 2018 Contract Extension

Good morning Dan-

This email confirms the pricing for 2017, will be extended for the 2018 season thank you, for choosing Trugreen.

----Original Message----

From: Dan Gombac [mailto:dgombac@darienil.gov]

Sent: Wednesday, November 22, 2017 10:02 AM

To: Blackwell, Richard < Richard Blackwell@trugreenmail.com>

Cc: Regina Kokkinis <rkokkinis@darienil.gov>

Subject: 2018 Contract Extension

Good morning Richard,

Please confirm that Tru-Green is in agreement with the contract extension and unit pricing for the 2018 season.

Sincerely,

Daniel Gombac

Director of Municipal Services

630-353-8106

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

DARIEN DIRECT CONNECT

Follow the link below and subscribing is simple!

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

# BID PROPOSAL SCHEDULE OF PRICES

# ROADSIDE RIGHT-OF-WAYS AND MEDIANS AND SPECIFIED FACILITIES

## CONTRACT EXTENSION TWO MAY 1, 2018-APRIL 30, 2019

This bid proposal is for a contract extension of one year beginning May 1, 2018 through April 30, 2019. This contract is for the 2nd extension. The City shall have the exclusive right to determine which applications shall be used throughout the year. The City also reserves the right to cancel any application as deemed necessary.

L	RIGHT -OF-WAY MAINTENANCE FERTILIZATION FERTILIZATION DESCRIPTION	COST
	APPLICATION #1 MARCH - APRIL  Fertilizer application with Crabgrass  Pre-emergent 19-0-7, Plus 0.86% Pre-M	\$ 1765
	APPLICATION #2 APRIL – MAY Fertilizer application with Crabgrass Booster Pre-emergent, Broadleaf Weed Control. Formolene 30-0-0, Urea 45-0-0, Potassium Chloride 0-0-62, Broadleaf Weed Control, Trimec 899, Pre-M 6WP	\$ <u>2270</u>
	APPLICATION #3 MAY – JUNE Fertilizer application with Broadleaf Weed Control and Grub Control. Formolene 30-0-0, Urea 45-0-0, Potassium Chloride 0-0-62, Broadleaf Weed Control Trimec 899, Merit 75 WSP	\$ 2860
	APPLICATION #4 JULY - AUGUST Fertilizer application with Broadleaf Weed Control. Formolene 30-0-0, Potassium Chloride 0-0-62, Broadleaf Weed Control Trimec 899	\$ 1970
	APPLICATION #5 SEPTEMBER  Fertilizer application with Broadleaf Weed Control.  Follow up Grub Control as needed. 14-3-6 with 1% Iron,  Trimec 899, Dylox 80 Insecticide	s 1825
	APPLICATION #6 NOVEMBER - DECEMBER  Dormant Fertilizer application. Urea 45-0-0	\$ 1400 \$ 12,090
	SUB TOTAL	\$ 12,090

II.

SPECIFIED FACILITY MAINTENANCE

FERTILIZATION DESCRIPTION	COST
APPLICATION #1 MARCH – APRIL  Fertilizer application with Crabgrass  Pre-emergent 19-0-7, Plus 0.86% Pre-M	\$ 400
APPLICATION #2 APRIL – MAY Fertilizer application with Crabgrass Booster Pre-emergent, Broadleaf Weed Control. Formolene 30-0-0, Urea 45-0-0, Potassium Chloride 0-0-62, Broadleaf Weed Control, Trimec 899, Pre-M 6WP	\$ 406
APPLICATION #3 MAY – JUNE Fertilizer application with Broadleaf Weed Control and Grub Control. Formolene 30-0-0, Urea 45-0-0, Potassium Chloride 0-0-62, Broadleaf Weed Control Trimec 899, Merit 75 WSP	\$ 563
APPLICATION #4 JULY – AUGUST  Fertilizer application with Broadleaf Weed Control.  Formolene 30-0-0, Potassium Chloride 0-0-62,  Broadleaf Weed Control Trimec 899	s 430
APPLICATION #5 SEPTEMBER Fertilizer application with Broadleaf Weed Control. Follow up Grub Control as needed. 14-3-6 with 1% Iron, Trimec 899, Dylox 80 Insecticide	\$ 415
APPLICATION #6 NOVEMBER - DECEMBER  Dormant Fertilizer application. Urea 45-0-0	\$ 335
SUB TOTAL	\$ 2549
III. SPECIFIED BASIN MAINTENANCE	
FERTILIZATION DESCRIPTION	COST
APPLICATION #1 MARCH – APRIL  Fertilizer application with Crabgrass  Pre-emergent 19-0-7, Plus 0.86% Pre-M	\$ <u>/080</u>
APPLICATION #2 APRIL – MAY  Fertilizer application with Crabgrass Booster  Pre-emergent, Broadleaf Weed Control.  Formolene 30-0-0, Urea 45-0-0, Potassium  Chloride 0-0-62, Broadleaf Weed Control,  Trimec 899, Pre-M 6WP	\$ <u>/390</u>

APPLICATION #3 MAY – JUNE  Fertilizer application with Broadleaf Weed  Control and Grub Control. Formolene 30-0-0,  Urea 45-0-0, Potassium Chloride 0-0-62, Broadleaf  Weed Control Trimec 899, Merit 75 WSP	s_1745
APPLICATION #4 JULY – AUGUST Fertilizer application with Broadleaf Weed Control. Formolene 30-0-0, Potassium Chloride 0-0-62, Broadleaf Weed Control Trimec 899	\$ 1200
APPLICATION #5 SEPTEMBER  Fertilizer application with Broadleaf Weed Control.  Follow up Grub Control as needed. 14-3-6 with 1% Iron,  Trimec 899, Dylox 80 Insecticide	s 1120
APPLICATION #6 NOVEMBER - DECEMBER  Dormant Fertilizer application. Urea 45-0-0	\$ 860
SUB TOTAL	\$ <u>7395</u>
TREE FERTILIZATION  Tree Root Feeding for trees	\$ 85D
TOTAL COST SECTION I & II & III & IV for 2018	\$ 22,884. \$

IV

# CONTRACT

1.	This agreement, made and entered into t	his 22 day of DECEMBER	_ 2016,
	between the City of Darien, acting by an		·
2.	That for and in consideration of the payer Darien for the Specifications and contra Fertilization at Roadside Right of ways two optional extensions for 2017 and 20 Darien at his/their own proper cost and supplies and/or services as provided the such City of Darien Contract attached h	act documents for the 2016 Landscape and Medians and Specified Facilities, al 118 and attached hereto, agrees with the expense to furnish the equipment, mater rein in full compliance with all of the terms.	ong with City of ial, labor,
3.	It is understood and agreed that City of I City of Darien, is an essential document	7 A B	d by the
4.	In witness whereof, the said parties have mentioned.	e executed these presents on the date abo	ove
(City	Seal)	CITY OF DARIEN	
Attes	st:		
By:	City Clerk	By:Mayor	
(Corp	porate Seal)	CORPORATE NAME	
Attes	st:		
By:		Ву:	
	Secretary	Presiden	t

# CONTRACT - Page Two

		(Seal)
		(Seal)
		(Seal)
		(Seal)
	PARTNERS DOING BUSINESS UN	DER THE NAME OF
******	***********	*********
	IF AN INDIVIDUAL, Markos D'probric BDE	(Seal)
*******	***********	
SUBSCRIBED AND	SWORN BEFORE ME	
This 2 day of		
Docember	, 20 <u>1</u> 7	
MY COMMISSION	EXPIRES: 2-19-17	OFFICIAL SEAL
		PATRICK C ZEMBOL

#### **AGENDA MEMO**

## Municipal Services Committee January 22, 2018

#### **Issue Statement**

Approval of a <u>resolution</u> to enter into a three year engineering agreement with Christopher B. Burke Engineering for professional services related to a Controlled Wetland Management Burn and Vegetation Management at the Dale Road Basin in an amount not to exceed \$21,050.

#### **Background/History**

Attached, please find an engineering agreement with Christopher B. Burke Engineering for a controlled burn consisting of 3.8 acres and commonly referred to as the Dale Basin. The basin fronts 67<sup>th</sup> Street, Dale Road, 68<sup>th</sup> Street and borders the rear of homes on High Road. The detention basin was constructed in 2004-05, by the County of DuPage and turned over to the City for all future maintenance. The basin plantings consist of cattails that are approximately 5-6 foot tall and there has been no maintenance performed on the basin since construction.

As part of wetland management, fire has been treated as a management tool for wetlands with its major use for the eradication of undesirable vegetation and decaying plants. Introducing occasional fire during the late fall or early spring to a wetland that is artificially or naturally dry can greatly improve the structure and diversity of the vegetative community, thus improving the wetland for wildlife, such as pollinating insects and migratory song birds. Wildlife such as coyotes and geese do not migrate to these types of wetlands.

The scope of work to be performed by Christopher B. Burke Engineering includes permitting, notifications, controlled burns, vegetation management and reports. CBBEL has successfully performed other wetland burns within the City with very effective results and efficiency.

Voca 4 (2040)	
Year 1 (2018)	
Task 1 – Vegetation Management (2X)	\$ 3,550
Task 2A - Burn Preparation and Report	\$ 1,500
Task 2B – Controlled Burn	\$ 3,000
Task 3 – Direct Costs	\$ 1,200
Total Year 1	\$ 9,250
Year 2 (2019)	
Task 1 – Vegetation Management (2X)	\$ 3,550
Task 3 – Direct Costs	\$ 200
Total Year 2	\$ 3,750
Year 3 (2020)	
Task 1 – Vegetation Management (2X)	\$ 3,650
Task 2A - Burn Preparation and Report	\$ 1,600
Task 2B – Controlled Burn	\$ 3,200
<u>Task 3 – Direct Costs</u>	\$ 200
Total Year 3	\$ 8,650

Dale Basin Wetland Burn Agreement January 22, 2018 Page 2

Funding for the Professional Services would be expended from the following line item of the FY 18-19 Budget, pending budget approval:

ACCOUNT		FY 18-19	PROPOSED
NUMBER	ACCOUNT DESCRIPTION	BUDGET	EXPENDITURE
	Contractual Services-Dale Basin		
01-30-4325	Wetland Management Burn	\$ 9,250.00	\$ 9,250.00

## **Staff Recommendation**

Staff recommends approval of a resolution enter into a three year engineering agreement with Christopher B. Burke Engineering for professional services related to a Controlled Wetland Management Burn and Vegetation Management at the Dale Road Basin in an amount not to exceed \$21,050.

### **Alternate Decision**

As recommended by the Municipal Services Committee.

#### **Decision Mode**

This item will be placed on the February 5, 2018, City Council agenda for formal consideration.



GHRISTOPHER B. BURKE ENGINEERING, LTD.
9575 West Higgins Road Suite 600 Rosemont, Illinois 80018 TEL (847) 823-0500 FAX (847) 823-0520

December 12, 2017

City of Darien 1702 Plainfield Road Darien, Illinois 60561

Attention:

Dan Gombac, Director of Municipal Services

Subject:

Professional Services Proposal of Vegetation Management for the 4-acre

Dale Road Wetland Basin, Darien, DuPage County, Illinois

Dear Mr. Gombac:

Christopher B. Burke Engineering, Ltd. (CBBEL) is pleased to provide this proposal to perform professional services for the Dale Road Basin.

# UNDERSTANDING OF THE ASSIGNMENT

We understand that City of Darien would like CBBEL to complete management of a 4 acre wetland basin located on Dale Road, Darien, Illinois (Exhibit 1). We understand that controlled burn and herbicide management services are being requested for a three year period.

# SCOPE OF SERVICES

<u>Task 1 – Weed Control</u>. CBBEL will visit the Dale Road Basin up to two times per growing season to complete herbicide applications to reduce invasive and or aggressive plant species. CBBEL will provide email updates with photos and recommendations after each visit. CBBEL will also supplemental seed the wetland basin to increase diversity of wetland plants. Seeding will be completed during site management.

Task 2A – Burn Preparation and Report. CBBEL will obtain the Illinois EPA open burn permit, local permits if needed, prepare a letter of intent to the fire department, prepare and send out letters of notification, and prepare a report of the completed burn with photos. CBBEL will distribute all neighbor notifications to affected residents and businesses located within 500 feet of the area to be burned, and will bill as a direct cost the mailing service and postage. A short burn report with photos will be prepared and

sent to you following the completed burn via email. This task does not include incidental costs incurred from the local fire district or others.

<u>Task 2B – Controlled Burn:</u> A controlled burn of the identified area will be completed and managed by three qualified CBBEL staff twice within the three year period as weather conditions allow. This estimate of fee assumes the prescribed burn will be completed in one day by CBBEL. All billing is on a time and materials basis. CBBEL will attempt the burn in Spring or Fall each year as vegetation (fuel) amounts and weather conditions comply.

CBBEL also understands that smoke management will be a high priority due to the proximity of residents and commercial properties to the site and methods to limit smoke will be practiced.

Every prescribed burn is unique because conditions vary by site and by day, therefore results will vary. Primary objectives of a controlled burn are to reduce invasive species, increase biological diversity and reduce fuel buildup. CBBEL will attempt to burn the targeted vegetation present, but actual burn coverage will be limited by water level, wind speed and direction, humidity, temperature, vegetation moisture content, topography, structures, fences, etc. Also, the available fuels, the structure of the fuels and weather conditions all have an effect on fire behavior. Please be advised that unburned areas will likely exist after project completion due to the limitations noted above.

<u>Task 3 – Direct Costs</u>: Costs for drip torch fuel, mileage, postage, cardstock and copying costs are included.

#### **FEE ESTIMATE**

Year 1 (2018)	
Task 1 – Vegetation Management (2X)	\$ 3,550
Task 2A - Burn Preparation and Report	\$ 1,500
Task 2B – Controlled Burn	\$ 3,000
Task 3 – Direct Costs	\$ 1,200
Total Year 1	\$ 9,250
Year 2 (2019)	
Task 1 – Vegetation Management (2X)	\$ 3,550
Task 3 - Direct Costs	\$ 200
Total Year 2	\$ 3,750
Year 3 (2020)	
Task 1 – Vegetation Management (2X)	\$ 3,650
Task 2A - Burn Preparation and Report	\$ 1,600
Task 2B - Controlled Burn	\$ 3,200
Task 3 – Direct Costs	\$ 200
Total Year 3	\$ 8,650

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 with the exception that CBBEL controlled burn staff will be charged at \$150/hour during burns. Direct costs for mileage, burn fuel, blueprints, photocopying, mailing, overnight delivery, messenger services and report binding 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. It should be emphasized that any requested meetings or additional services are not included in the preceding Fee Estimate and will be billed at the attached hourly rates.

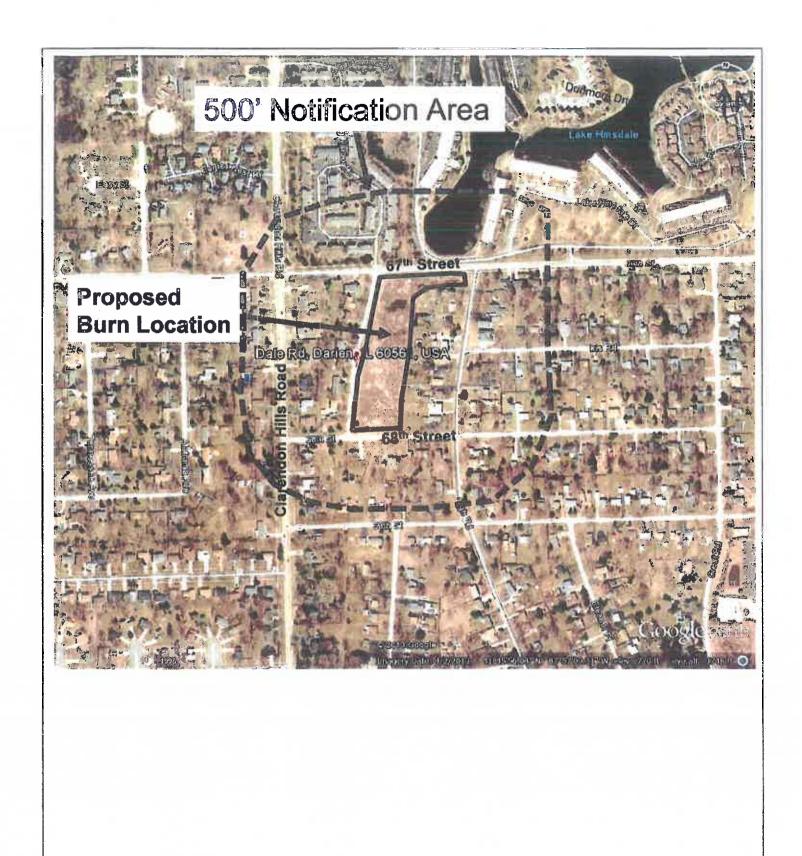
If this proposal is acceptable please sign one copy and return it as notice to proceed.

Sincer	ely
ł	(United & Bal
	opher B. Burke, PhD, PE, D.WRE, Dist.M.ASCI
Presid	ent
Encl:	Schedule of Charges

General Terms & Conditions Conditions for Burning

THIS PROPOSAL, GENERAL TERMS AND CONDITIONS, CONDITIONS FOR BURNING AND SCHEDULE OF CHARGES ACCEPTED FOR THE CITY OF DARIEN:

BY;	
TITLE:	
DATE:	





Christopher B. Burke Engineering, Ltd. 9575 W. Higgins Road, Suite 600 Rosemont, Illinois 60018 847-823-0500

CLIENT:

City of Darien

01/08/14

Dale Road Basin
Controlled Burn Location

Exhibit 1

# CHRISTOPHER B. BURKE ENGINEERING, LTD. STANDARD CHARGES FOR PROFESSIONAL SERVICES JANUARY, 2017

	Charmant
Personnel	Charges*
Principal	(\$/Hr)
Engineer VI	257
Engineer V	232 191
Engineer IV	
Engineer III	155 140
Engineer I/II	
Survey V	110
Survey IV	213
Survey III	180
Survey II	157
Survey !	115
Engineering Technician V	90
Engineering Technician IV	182 148
Engineering Technician	133
Engineering Technician I/II	115
CAD Manager	161
Assistant CAD Manager	
CAD II	140
CADI	140
GIS Specialist III	108
GIS Specialist I/II	135
Landscape Architect	78 455
Environmental Resource Specialist V	155 200
Environmental Resource Specialist IV	155
Environmental Resource Specialist III	
Environmental Resource Specialist I/II	128
Environmental Resource Technician	105
Administrative	105
Engineering Intern	98 59
Information Technician III	
Information Technician I/II	118
The state of the s	107

#### **Direct Costs**

Outside Copies, Blueprints, Messenger, Delivery Services, Mileage Cost + 12%

Christopher B. Burke Engineering, Ltd. reserves the right to increase these rates and costs by 5% after December 31, 2017.

<sup>\*</sup>Charges include overhead and profit

# CHRISTOPHER B. BURKE ENGINEERING, LTD. GENERAL TERMS AND CONDITIONS

1. Relationship Between Engineer and Client: Christopher B. Burke Engineering, Ltd. (Engineer) shall serve as Client's professional engineer consultant in those phases of the Project to which this Agreement applies. This relationship is that of a buyer and seller of professional services and as such the Engineer is an independent contractor in the performance of this Agreement and it is understood that the parties have not entered into any joint venture or partnership with the other. The Engineer shall not be considered to be the agent of the Client. Nothing contained in this Agreement shall create a contractual relationship with a cause of action in favor of a third party against either the Client or Engineer.

Furthermore, causes of action between the parties to this Agreement pertaining to acts of failures to act shall be deemed to have accrued and the applicable statute of limitations shall commence to run not later than the date of substantial completion.

Responsibility of the Engineer: Engineer will strive to perform services under this Agreement in accordance with generally accepted and currently recognized engineering practices and principles, and in a manner consistent with that level of care and skill ordinarily exercised by members of the profession currently practicing in the same locality under similar conditions. No other representation, express or implied, and no warranty or guarantee is included or intended in this Agreement, or in any report, opinion, document, or otherwise.

Notwithstanding anything to the contrary which may be contained in this Agreement or any other material incorporated herein by reference, or in any Agreement between the Client and any other party concerning the Project, the Engineer shall not have control or be in charge of and shall not be responsible for the means, methods, techniques, sequences or procedures of construction, or the safety, safety precautions or programs of the Client, the construction contractor, other contractors or subcontractors performing any of the work or providing any of the services on the Project. Nor shall the Engineer be responsible for the acts or omissions of the Client, or for the failure of the Client, any architect, engineer, consultant, contractor or subcontractor to carry out their respective responsibilities in accordance with the Project documents, this Agreement or any other agreement concerning the Project. Any provision which purports to amend this provision shall be without effect unless it contains a reference that the content of this condition is expressly amended for the purposes described in such amendment and is signed by the Engineer.

- 3. <u>Changes</u>: Client reserves the right by written change order or amendment to make changes in requirements, amount of work, or engineering time schedule adjustments, and Engineer and Client shall negotiate appropriate adjustments acceptable to both parties to accommodate any changes, if commercially possible.
- 4. <u>Suspension of Services</u>: Client may, at any time, by written order to Engineer (Suspension of Services Order) require Engineer to stop all, or any part, of the services required by this Agreement. Upon receipt of such an order, Engineer shall immediately comply with its terms and take all reasonable steps to minimize the costs associated with the services affected by such order. Client, however, shall pay all costs incurred by the suspension, including all costs necessary to maintain continuity and for the resumptions

of the services upon expiration of the Suspension of Services Order. Engineer will not be obligated to provide the same personnel employed prior to suspension, when the services are resumed, in the event that the period of suspension is greater than thirty (30) days.

- 5. <u>Termination</u>: This Agreement may be terminated by either party upon thirty (30) days written notice in the event of substantial failure by the other party to perform in accordance with the terms hereof through no fault of the terminating party. This Agreement may be terminated by Client, under the same terms, whenever Client shall determine that termination is in its best interests. Cost of termination, including salaries, overhead and fee, incurred by Engineer either before or after the termination date shall be reimbursed by Client.
- 6. Documents Delivered to Client: Drawings, specifications, reports, and any other Project Documents prepared by Engineer in connection with any or all of the services furnished hereunder shall be delivered to the Client for the use of the Client. Engineer shall have the right to retain originals of all Project Documents and drawings for its files. Furthermore, it is understood and agreed that the Project Documents such as, but not limited to reports, calculations, drawings, and specifications prepared for the Project, whether in hard copy or machine readable form, are instruments of professional service intended for one-time use in the construction of this Project. These Project Documents are and shall remain the property of the Engineer. The Client may retain copies, including copies stored on magnetic tape or disk, for information and reference in connection with the occupancy and use of the Project.

When and if record drawings are to be provided by the Engineer, Client understands that information used in the preparation of record drawings is provided by others and Engineer is not responsible for accuracy, completeness, nor sufficiency of such information. Client also understands that the level of detail illustrated by record drawings will generally be the same as the level of detail illustrated by the design drawing used for project construction. If additional detail is requested by the Client to be included on the record drawings, then the Client understands and agrees that the Engineer will be due additional compensation for additional services.

It is also understood and agreed that because of the possibility that information and data delivered in machine readable form may be altered, whether inadvertently or otherwise, the Engineer reserves the right to retain the original tapes/disks and to remove from copies provided to the Client all identification reflecting the involvement of the Engineer in their preparation. The Engineer also reserves the right to retain hard copy originals of all Project Documentation delivered to the Client in machine readable form, which originals shall be referred to and shall govern in the event of any inconsistency between the two.

The Client understands that the automated conversion of information and data from the system and format used by the Engineer to an alternate system or format cannot be accomplished without the introduction of inexactitudes, anomalies, and errors. In the event Project Documentation provided to the Client in machine readable form is so converted, the Client agrees to assume all risks associated therewith and, to the fullest

extent permitted by law, to hold harmless and indemnify the Engineer from and against all claims, liabilities, losses, damages, and costs, including but not limited to attorney's fees, arising therefrom or in connection therewith.

The Client recognizes that changes or modifications to the Engineer's instruments of professional service introduced by anyone other than the Engineer may result in adverse consequences which the Engineer can neither predict nor control. Therefore, and in consideration of the Engineer's agreement to deliver its instruments of professional service in machine readable form, the Client agrees, to the fullest extent permitted by law, to hold harmless and indemnify the Engineer from and against all claims, liabilities, losses, damages, and costs, including but not limited to attorney's fees, arising out of or in any way connected with the modification, misinterpretation, misuse, or reuse by others of the machine readable information and data provided by the Engineer under this Agreement. The foregoing indemnification applies, without limitation, to any use of the Project Documentation on other projects, for additions to this Project, or for completion of this Project by others, excepting only such use as may be authorized, in writing, by the Engineer.

Reuse of Documents: All Project Documents including but not limited to reports, opinions of probable costs, drawings and specifications furnished by Engineer pursuant to this Agreement are intended for use on the Project only. They cannot be used by Client or others on extensions of the Project or any other project. Any reuse, without specific written verification or adaptation by Engineer, shall be at Client's sole risk, and Client shall indemnify and hold harmless Engineer from all claims, damages, losses, and expenses including attorney's fees arising out of or resulting therefrom.

The Engineer shall have the right to include representations of the design of the Project, including photographs of the exterior and interior, among the Engineer's promotional and professional materials. The Engineer's materials shall not include the Client's confidential and proprietary information if the Client has previously advised the Engineer in writing of the specific information considered by the Client to be confidential and proprietary.

- 8. <u>Standard of Practice</u>: The Engineer will strive to conduct services under this agreement in a manner consistent with that level of care and skill ordinarily exercised by members of the profession currently practicing in the same locality under similar conditions as of the date of this Agreement.
- Compliance With Laws: The Engineer will strive to exercise usual and customary professional care in his/her efforts to comply with those laws, codes, ordinance and regulations which are in effect as of the date of this Agreement.

With specific respect to prescribed requirements of the Americans with Disabilities Act of 1990 or certified state or local accessibility regulations (ADA), Client understands ADA is a civil rights legislation and that interpretation of ADA is a legal issue and not a design issue and, accordingly, retention of legal counsel (by Client) for purposes of interpretation is advisable. As such and with respect to ADA, Client agrees to waive any action against Engineer, and to indemnify and defend Engineer against any claim arising from Engineer's alleged failure to meet ADA requirements prescribed.

Further to the law and code compliance, the Client understands that the Engineer will strive to provide designs in accordance with the prevailing Standards of Practice as previously set forth, but that the Engineer does not warrant that any reviewing agency having jurisdiction will not for its own purposes comment, request changes and/or additions to such designs. In the event such design requests are made by a reviewing agency, but which do not exist in the form of a written regulation, ordinance or other similar document as published by the reviewing agency, then such design changes (at substantial variance from the intended design developed by the Engineer), if effected and incorporated into the project documents by the Engineer, shall be considered as Supplementary Task(s) to the Engineer's Scope of Service and compensated for accordingly.

10. <u>Indemnification</u>: Engineer shall indemnify and hold harmless Client up to the amount of this contract fee (for services) from loss or expense, including reasonable attorney's fees for claims for personal injury (including death) or property damage to the extent caused by the sole negligent act, error or omission of Engineer.

Client shall indemnify and hold harmless Engineer under this Agreement, from loss or expense, including reasonable attorney's fees, for claims for personal injuries (including death) or property damage arising out of the sole negligent act, error omission of Client.

In the event of joint or concurrent negligence of Engineer and Client, 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.

Engineer shall not be liable for special, incidental or consequential damages, including, but not limited to loss of profits, revenue, use of capital, claims of customers, cost of purchased or replacement power, or for any other loss of any nature, whether based on contract, tort, negligence, strict liability or otherwise, by reasons of the services rendered under this Agreement.

- Opinions of Probable Cost: Since Engineer has no control over the cost of labor, materials or equipment, or over the Contractor(s) method of determining process, or over competitive bidding or market conditions, his/her opinions of probable Project Construction Cost provided for herein are to be made on the basis of his/her experience and qualifications and represent his/her judgement as a design professional familiar with the construction industry, but Engineer cannot and does not guarantee that proposal, bids or the Construction Cost will not vary from opinions of probable construction cost prepared by him/her. If prior to the Bidding or Negotiating Phase, Client wishes greater accuracy as to the Construction Cost, the Client shall employ an independent cost estimator Consultant for the purpose of obtaining a second construction cost opinion independent from Engineer.
- 12. Governing Law & Dispute Resolutions: This Agreement shall be governed by and construed in accordance with Articles previously set forth by (Item 9 of) this Agreement, together with the laws of the **State of Illinois**.

Any claim, dispute or other matter in question arising out of or related to this Agreement, which can not be mutually resolved by the parties of this Agreement, shall be subject to mediation as a condition precedent to arbitration (if arbitration is agreed upon by the parties of this Agreement) or the institution of legal or equitable proceedings by either party. If such matter relates to or is the subject of a lien arising out of the Engineer's services, the Engineer may proceed in accordance with applicable law to comply with the lien notice or filing deadlines prior to resolution of the matter by mediation or by arbitration.

The Client and Engineer shall endeavor to resolve claims, disputes and other matters in question between them by mediation which, unless the parties mutually agree otherwise, shall be in accordance with the Construction Industry Mediation Rules of the American Arbitration Association currently in effect. Requests for mediation shall be filed in writing with the other party to this Agreement and with the American Arbitration Association. The request may be made concurrently with the filing of a demand for arbitration but, in such event, mediation shall proceed in advance of arbitration or legal or equitable proceedings, which shall be stayed pending mediation for a period of 60 days from the date of filing, unless stayed for a longer period by agreement of the parties or court order.

The parties shall share the mediator's fee and any filing fees equally. The mediation shall be held in the place where the Project is located, unless another location is mutually agreed upon. Agreements reached in mediation shall be enforceable as settlement agreements in any court having jurisdiction thereof.

- 13. <u>Successors and Assigns</u>: The terms of this Agreement shall be binding upon and inure to the benefit of the parties and their respective successors and assigns: provided, however, that neither party shall assign this Agreement in whole or in part without the prior written approval of the other.
- 14. <u>Waiver of Contract Breach</u>: The waiver of one party of any breach of this Agreement or the failure of one party to enforce at any time, or for any period of time, any of the provisions hereof, shall be limited to the particular instance, shall not operate or be deemed to waive any future breaches of this Agreement and shall not be construed to be a waiver of any provision, except for the particular instance.
- 15. Entire Understanding of Agreement: This Agreement represents and incorporates the entire understanding of the parties hereto, and each party acknowledges that there are no warranties, representations, covenants or understandings of any kind, matter or description whatsoever, made by either party to the other except as expressly set forth herein. Client and the Engineer hereby agree that any purchase orders, invoices, confirmations, acknowledgments or other similar documents executed or delivered with respect to the subject matter hereof that conflict with the terms of the Agreement shall be null, void and without effect to the extent they conflict with the terms of this Agreement.
- 16. <u>Amendment</u>: This Agreement shall not be subject to amendment unless another instrument is duly executed by duly authorized representatives of each of the parties and entitled "Amendment of Agreement".

- 17. <u>Severability of Invalid Provisions</u>: If any provision of the Agreement shall be held to contravene or to be invalid under the laws of any particular state, county or jurisdiction where used, such contravention shall not invalidate the entire Agreement, but it shall be construed as if not containing the particular provisions held to be invalid in the particular state, country or jurisdiction and the rights or obligations of the parties hereto shall be construed and enforced accordingly.
- 18. <u>Force Majeure</u>: Neither Client nor Engineer shall be liable for any fault or delay caused by any contingency beyond their control including but not limited to acts of God, wars, strikes, walkouts, fires, natural calamities, or demands or requirements of governmental agencies.
- 19. <u>Subcontracts</u>: Engineer may subcontract portions of the work, but each subcontractor must be approved by Client in writing.
- 20. Access and Permits: Client shall arrange for Engineer to enter upon public and private property and obtain all necessary approvals and permits required from all governmental authorities having jurisdiction over the Project. Client shall pay costs (including Engineer's employee salaries, overhead and fee) incident to any effort by Engineer toward assisting Client in such access, permits or approvals, if Engineer perform such services.
- 21. <u>Designation of Authorized Representative</u>: Each party (to this Agreement) shall designate one or more persons to act with authority in its behalf in respect to appropriate aspects of the Project. The persons designated shall review and respond promptly to all communications received from the other party.
- 22. Notices: Any notice or designation required to be given to either party hereto shall be in writing, and unless receipt of such notice is expressly required by the terms hereof shall be deemed to be effectively served when deposited in the mail with sufficient first class postage affixed, and addressed to the party to whom such notice is directed at such party's place of business or such other address as either party shall hereafter furnish to the other party by written notice as herein provided.
- 23. <u>Limit of Liability</u>: The Client and the Engineer have discussed the risks, rewards, and benefits of the project and the Engineer's total fee for services. In recognition of the relative risks and benefits of the Project to both the Client and the Engineer, the risks have been allocated such that the Client agrees that to the fullest extent permitted by law, the Engineer's total aggregate liability to the Client for any and all injuries, claims, costs, losses, expenses, damages of any nature whatsoever or claim expenses arising out of this Agreement from any cause or causes, including attorney's fees and costs, and expert witness fees and costs, shall not exceed the total Engineer's fee for professional engineering services rendered on this project as made part of this Agreement. Such causes included but are not limited to the Engineer's negligence, errors, omissions, strict liability or breach of contract. It is intended that this limitation apply to any and all liability or cause of action however alleged or arising, unless otherwise prohibited by law.

24. <u>Client's Responsibilities</u>: The Client agrees to provide full information regarding requirements for and about the Project, including a program which shall set forth the Client's objectives, schedule, constraints, criteria, special equipment, systems and site requirements.

The Client agrees to furnish and pay for all legal, accounting and insurance counseling services as may be necessary at any time for the Project, including auditing services which the Client may require to verify the Contractor's Application for Payment or to ascertain how or for what purpose the Contractor has used the money paid by or on behalf of the Client.

The Client agrees to require the Contractor, to the fullest extent permitted by law, to indemnify, hold harmless, and defend the Engineer, its consultants, and the employees and agents of any of them from and against any and all claims, suits, demands, liabilities, losses, damages, and costs ("Losses"), including but not limited to costs of defense, arising in whole or in part out of the negligence of the Contractor, its subcontractors, the officers, employees, agents, and subcontractors of any of them, or anyone for whose acts any of them may be liable, regardless of whether or not such Losses are caused in part by a party indemnified hereunder. Specifically excluded from the foregoing are Losses arising out of the preparation or approval of maps, drawings, opinions, reports, surveys, change orders, designs, or specifications, and the giving of or failure to give directions by the Engineer, its consultants, and the agents and employees of any of them, provided such giving or failure to give is the primary cause of Loss. The Client also agrees to require the Contractor to provide to the Engineer the required certificate of insurance.

The Client further agrees to require the Contractor to name the Engineer, its agents and consultants as additional insureds on the Contractor's policy or policies of comprehensive or commercial general liability insurance. Such insurance shall include products and completed operations and contractual liability coverages, shall be primary and noncontributing with any insurance maintained by the Engineer or its agents and consultants, and shall provide that the Engineer be given thirty days, unqualified written notice prior to any cancellation thereof.

In the event the foregoing requirements, or any of them, are not established by the Client and met by the Contractor, the Client agrees to indemnify and hold harmless the Engineer, its employees, agents, and consultants from and against any and all Losses which would have been indemnified and insured against by the Contractor, but were not.

When Contract Documents prepared under the Scope of Services of this contract require insurance(s) to be provided, obtained and/or otherwise maintained by the Contractor, the Client agrees to be wholly responsible for setting forth any and all such insurance requirements. Furthermore, any document provided for Client review by the Engineer under this Contract related to such insurance(s) shall be considered as sample insurance requirements and not the recommendation of the Engineer. Client agrees to have their own risk management department review any and all insurance requirements for adequacy and to determine specific types of insurance(s) required for the project. Client further agrees that decisions concerning types and amounts of insurance are

specific to the project and shall be the product of the Client. As such, any and all insurance requirements made part of Contract Documents prepared by the Engineer are not to be considered the Engineer's recommendation, and the Client shall make the final decision regarding insurance requirements.

- 25. Information Provided by Others: The Engineer shall indicate to the Client the information needed for rendering of the services of this Agreement. The Client shall provide to the Engineer such information as is available to the Client and the Client's consultants and contractors, and the Engineer shall be entitled to rely upon the accuracy and completeness thereof. The Client recognizes that it is impossible for the Engineer to assure the accuracy, completeness and sufficiency of such information, either because it is impossible to verify, or because of errors or omissions which may have occurred in assembling the information the Client is providing. Accordingly, the Client agrees, to the fullest extent permitted by law, to indemnify and hold the Engineer and the Engineer's subconsultants harmless from any claim, liability or cost (including reasonable attorneys' fees and cost of defense) for injury or loss arising or allegedly arising from errors, omissions or inaccuracies in documents or other information provided by the Client to the Engineer.
- 26. Payment: Client shall be invoiced once each month for work performed during the preceding period. Client agrees to pay each invoice within thirty (30) days of its receipt. The client further agrees to pay interest on all amounts invoiced and not paid or objected to for valid cause within said thirty (30) day period at the rate of eighteen (18) percent per annum (or the maximum interest rate permitted under applicable law, whichever is the lesser) until paid. Client further agrees to pay Engineer's cost of collection of all amounts due and unpaid after sixty (60) days, including court costs and reasonable attorney's fees, as well as costs attributed to suspension of services accordingly and as follows:

Collection Costs. In the event legal action is necessary to enforce the payment provisions of this Agreement, the Engineer shall be entitled to collect from the Client any judgement or settlement sums due, reasonable attorneys' fees, court costs and expenses incurred by the Engineer in connection therewith and, in addition, the reasonable value of the Engineer's time and expenses spent in connection with such collection action, computed at the Engineer's prevailing fee schedule and expense policies.

Suspension of Services. If the Client fails to make payments when due or otherwise is in breach of this Agreement, the Engineer may suspend performance of services upon five (5) calendar days' notice to the Client. The Engineer shall have no liability whatsoever to the Client for any costs or damages as a result of such suspension caused by any breach of this Agreement by the Client. Client will reimburse Engineer for all associated costs as previously set forth in (Item 4 of) this Agreement.

27. When construction observation tasks are part of the service to be performed by the Engineer under this Agreement, the Client will include the following clause in the construction contract documents and Client agrees not to modify or delete it:

Kotecki Waiver. Contractor (and any subcontractor into whose subcontract this clause is incorporated) agrees to assume the entire liability for all personal injury claims suffered by its own employees, including without limitation claims under the Illinois Structural Work Act, asserted by persons allegedly injured on the Project; waives any limitation of liability defense based upon the Worker's Compensation Act, court interpretations of said Act or otherwise; and to the fullest extent permitted by law, agrees to indemnify and hold harmless and defend Owner and Engineer and their agents, employees and consultants (the "Indemnitees") from and against all such loss, expense, damage or injury, including reasonable attorneys' fees, that the Indemnitees may sustain as a result of such claims, except to the extent that Illinois law prohibits indemnity for the Indemnitees' own negligence. The Owner and Engineer are designated and recognized as explicit third party beneficiaries of the Kotecki Waiver within the general contract and all subcontracts entered into in furtherance of the general contract.

28. Job Site Safety/Supervision & Construction Observation: The Engineer shall neither have control over or charge of, nor be responsible for, the construction means, methods. techniques, sequences of procedures, or for safety precautions and programs in connection with the Work since they are solely the Contractor's rights and responsibilities. The Client agrees that the Contractor shall supervise and direct the work efficiently with his/her best skill and attention; and that the Contractor shall be solely responsible for the means, methods, techniques, sequences and procedures of construction and safety at the job site. The Client agrees and warrants that this intent shall be carried out in the Client's contract with the Contractor. The Client further agrees that the Contractor shall be responsible for initiating, maintaining and supervising all safety precautions and programs in connection with the work; and that the Contractor shall take all necessary precautions for the safety of, and shall provide the necessary protection to prevent damage, injury or loss to all employees on the subject site and all other persons who may be affected thereby. The Engineer shall have no authority to stop the work of the Contractor or the work of any subcontractor on the project.

When construction observation services are included in the Scope of Services, the Engineer shall visit the site at intervals appropriate to the stage of the Contractor's operation, or as otherwise agreed to by the Client and the Engineer to: 1) become generally familiar with and to keep the Client informed about the progress and quality of the Work; 2) to strive to bring to the Client's attention defects and deficiencies in the Work and; 3) to determine in general if the Work is being performed in a manner indicating that the Work, when fully completed, will be in accordance with the Contract Documents. However, the Engineer shall not be required to make exhaustive or continuous on-site inspections to check the quality or quantity of the Work. If the Client desires more extensive project observation, the Client shall request that such services be provided by the Engineer as Additional and Supplemental Construction Observation Services in accordance with the terms of this Agreement.

The Engineer shall not be responsible for any acts or omissions of the Contractor, subcontractor, any entity performing any portions of the Work, or any agents or employees of any of them. The Engineer does not guarantee the performance of the

Contractor and shall not be responsible for the Contractor's failure to perform its Work in accordance with the Contract Documents or any applicable laws, codes, rules or regulations.

When municipal review services are included in the Scope of Services, the Engineer (acting on behalf of the municipality), when acting in good faith in the discharge of its duties, shall not thereby render itself liable personally and is, to the maximum extent permitted by law, relieved from all liability for any damage that may accrue to persons or property by reason of any act or omission in the discharge of its duties. Any suit brought against the Engineer which involve the acts or omissions performed by it in the enforcement of any provisions of the Client's rules, regulation and/or ordinance shall be defended by the Client until final termination of the proceedings. The Engineer shall be entitled to all defenses and municipal immunities that are, or would be, available to the Client.

Insurance and Indemnification: The Engineer and the Client understand and agree that the Client will contractually require the Contractor to defend and indemnify the Engineer and/or any subconsultants from any claims arising from the Work. The Engineer and the Client further understand and agree that the Client will contractually require the Contractor to procure commercial general liability insurance naming the Engineer as an additional named insured with respect to the work. The Contractor shall provide to the Client certificates of insurance evidencing that the contractually required insurance coverage has been procured. However, the Contractor's failure to provide the Client with the requisite certificates of insurance shall not constitute a waiver of this provision by the Engineer.

The Client and Engineer waive all rights against each other and against the Contractor and consultants, agents and employees of each of them for damages to the extent covered by property insurance during construction. The Client and Engineer each shall require similar waivers from the Contractor, consultants, agents and persons or entities awarded separate contracts administered under the Client's own forces.

30. <u>Hazardous Materials/Pollutants</u>: Unless otherwise provided by this Agreement, the Engineer and Engineer's consultants shall have no responsibility for the discovery, presence, handling, removal or disposal of or exposure of persons to hazardous materials/pollutants in any form at the Project site, including but not limited to mold/mildew, asbestos, asbestos products, polychlorinated biphenyl (PCB) or other toxic/hazardous/pollutant type substances.

Furthermore, Client understands that the presence of mold/mildew and the like are results of prolonged or repeated exposure to moisture and the lack of corrective action. Client also understands that corrective action is a operation, maintenance and repair activity for which the Engineer is not responsible.

June 13, 2005
P:\Proposals\Terms and Conditions\GT&C 2005.061305.doc

#### CONDITIONS FOR PRESCRIBED BURNING

Prescribed or controlled burning is "the careful ignition of ecosystem restorations, mitigations and natural areas under exacting weather conditions to achieve specific resource management objectives". Controlled burning is a permitted and potentially hazardous activity, to be undertaken at the peril of those so choosing. Christopher B. Burke Engineering, Ltd. shall be referred to in this document as CBBEL.

#### Structures, Trees and Shrubs

All reasonable precautions will be taken to protect structures within the burn area such as non-native and evergreen trees and shrubs, lighting, fencing, sheds, etc., and protective measures will be noted in the pre-burn plan. CBBEL is not responsible or liable for any damage to these structures as their inclusion in burn management areas are inherently incompatible with the process, requiring the deployment of reasonable protective measures.

#### Letters of Intent

CBBEL shall be responsible for mailing letters of intent to burn to all residents/businesses, etc. within 500 feet of the burn site. These letters will be sent at least four weeks before the scheduled burn. CBBEL will notify any respondees of the notification letter on the day of the burn.

#### **Burn Delays**

If weather conditions are abnormal during the burn season and/or if there are restrictive conditions or situations under which a burn may be conducted, few or no opportunities to burn may result. In this case the client will only be invoiced for work performed in planning and preparing to conduct the burn.

#### **Additional Costs**

The client will also be responsible for any additional direct incurred costs on the project. These may include charges from local fire, police or utility companies and neighbor notification mailings.

#### Health and Safety

CBBEL is concerned about the health and safety of its employees and others in the burn area. If the landowner/client knows of any toxic substances, hazardous materials, or any other hazardous site conditions within the burn area CBBEL must be notified in advance of the burn. CBBEL reserves the right to cancel or reschedule the burn upon discovery of any of those elements. The client and/or landowner will only be invoiced for charges incurred thus far. The client and/or landowner shall be liable if any health problems occur due to hazardous or toxic substances present on site that CBBEL is not aware of.

I have read and understood the above and	d agree to terms and conditions stated:
Client Signature	, Date

RESOLUTION	NO	
------------	----	--

A RESOLUTION AUTHORIZING THE MAYOR'S APPROVAL TO ENTER INTO A THREE YEAR ENGINEERING AGREEMENT WITH CHRISTOPHER B. BURKE ENGINEERING FOR PROFESSIONAL SERVICES RELATED TO A CONTROLLED WETLAND MANAGEMENT BURN AND VEGETATION MANAGEMENT AT THE DALE ROAD BASIN IN AN AMOUNT NOT TO EXCEED \$21,050

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

**SECTION 1:** The City Council of the City of Darien, hereby authorizes the Mayor to enter into an Engineering Agreement with Christopher B. Burke Engineering, Ltd. in an amount not to exceed \$21,050 for professional services related to a controlled wetland management burn and vegetation management at the Dale Road Basin, a copy of which is attached hereto as "Exhibit A" and is by this reference expressly incorporated hereto.

**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 5<sup>th</sup> day of February 2018.

AYES:	
NAYS:	
ABSENT:	
APPROVED BY THE MAYOR OF	THE CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 5th day of February 2018	
	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 Resement, Illinois 60018 TEL (847) 823-0500 FAX (647) 823-0520

December 12, 2017

City of Darien 1702 Plainfield Road Darien, Illinois 60561

Attention:

Dan Gombac, Director of Municipal Services

Subject:

Professional Services Proposal of Vegetation Management for the 4-acre

Dale Road Wetland Basin, Darien, DuPage County, Illinois

Dear Mr. Gombac:

Christopher B. Burke Engineering, Ltd. (CBBEL) is pleased to provide this proposal to perform professional services for the Dale Road Basin.

# UNDERSTANDING OF THE ASSIGNMENT

We understand that City of Darien would like CBBEL to complete management of a 4 acre wetland basin located on Dale Road, Darien, Illinois (Exhibit 1). We understand that controlled burn and herbicide management services are being requested for a three year period.

## SCOPE OF SERVICES

<u>Task 1 – Weed Control</u>: CBBEL will visit the Dale Road Basin up to two times per growing season to complete herbicide applications to reduce invasive and or aggressive plant species. CBBEL will provide email updates with photos and recommendations after each visit. CBBEL will also supplemental seed the wetland basin to increase diversity of wetland plants. Seeding will be completed during site management.

<u>Task 2A – Burn Preparation and Report</u>: CBBEL will obtain the Illinois EPA open burn permit, local permits if needed, prepare a letter of intent to the fire department, prepare and send out letters of notification, and prepare a report of the completed burn with photos. CBBEL will distribute all neighbor notifications to affected residents and businesses located within 500 feet of the area to be burned, and will bill as a direct cost the mailing service and postage. A short burn report with photos will be prepared and

sent to you following the completed burn via email. This task does not include incidental costs incurred from the local fire district or others.

Task 2B - Controlled Burn: A controlled burn of the identified area will be completed and managed by three qualified CBBEL staff twice within the three year period as weather conditions allow. This estimate of fee assumes the prescribed burn will be completed in one day by CBBEL. All billing is on a time and materials basis. CBBEL will attempt the burn in Spring or Fall each year as vegetation (fuel) amounts and weather conditions comply.

CBBEL also understands that smoke management will be a high priority due to the proximity of residents and commercial properties to the site and methods to limit smoke will be practiced.

Every prescribed burn is unique because conditions vary by site and by day, therefore results will vary. Primary objectives of a controlled burn are to reduce invasive species. increase biological diversity and reduce fuel buildup. CBBEL will attempt to burn the targeted vegetation present, but actual burn coverage will be limited by water level, wind speed and direction, humidity, temperature, vegetation moisture content, topography, structures, fences, etc. Also, the available fuels, the structure of the fuels and weather conditions all have an effect on fire behavior. Please be advised that unburned areas will likely exist after project completion due to the limitations noted above.

Task 3 – Direct Costs: Costs for drip torch fuel, mileage, postage, cardstock and copying costs are included.

#### FEE ESTIMATE

Year 1 (2018)	
Task 1 – Vegetation Management (2X)	\$ 3,550
Task 2A - Burn Preparation and Report	1,500
Task 2B – Controlled Burn	
	 3,000
Task 3 – Direct Costs	 1,200
Total Year 1	\$ 9,250
Year 2 (2019)	
Task 1 – Vegetation Management (2X)	\$ 3,550
Task 3 - Direct Costs	\$ 200
Total Year 2	\$ 3,750
Year 3 (2020)	
Task 1 – Vegetation Management (2X)	\$ 3,650
Task 2A - Burn Preparation and Report	\$ 
Task 2B - Controlled Burn	\$ 3,200
Task 3 – Direct Costs	\$ 200
Total Year 3	\$ 8,650

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 with the exception that CBBEL controlled burn staff will be charged at \$150/hour during burns. Direct costs for mileage, burn fuel, blueprints, photocopying, mailing, overnight delivery, messenger services and report binding 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. It should be emphasized that any requested meetings or additional services are not included in the preceding Fee Estimate and will be billed at the attached hourly rates.

If this proposal is acceptable please sign one copy and return it as notice to proceed.

Sincerely	
	hustel BBul
Christoph	er B. Burke, PhD, PE, D.WRE, Dist.M.ASCE
President	
Ge	chedule of Charges eneral Terms & Conditions onditions for Burning
	ROPOSAL, GENERAL TERMS AND CONDITIONS, CONDITIONS FOR 3 AND SCHEDULE OF CHARGES ACCEPTED FOR THE CITY OF DARIEN.
BY:	
nor. 0 "	

TITLE:

DATE:

#### AGENDA MEMO

## Municipal Services Committee January 22, 2018

#### **Issue Statement**

Approval of a <u>resolution</u> authorizing the Mayor to execute an Intergovernmental Agreement with the County of DuPage for the implementation of the National Pollutant Discharge Elimination System (NPDES) Program in the Des Plaines River and East Branch Dupage River Watersheds.

#### **Background/History**

The National Pollutant Discharge Elimination System (NPDES) permit originated from the Clean Water Act, is administered by the Illinois EPA and applies to communities in Metropolitan areas which own separate storm sewer systems. Separate storm sewers are those which discharge to waterways, as opposed to those which are combined with sanitary sewers discharging to sanitary sewage treatment plants. All storm sewers in the City of Darien are separate storm sewers. The purpose of the program is to minimize pollutants entering waterways. Each municipality operating a separate storm sewer system is required to obtain an annual permit from the IEPA. The permit program has been in place for approximately fifteen years.

The program has six components, or Minimum Control Measures, as part of the permit. They are:

Public Education and Outreach
Public Involvement
Illicit Discharge Detection and Elimination
Construction Site Stormwater Runoff Control
Post Construction Stormwater Management
Pollution Prevention / Good Housekeeping

The City of Darien, as well as most (if not all) other communities in DuPage County partner to share services and responsibilities. In particular, the County takes the lead with the first two items by publishing informational materials, holding clean water seminars, and promoting river sweeps and other educational activities. The City is generally responsible to enforce laws prohibiting discharge of pollutants into storm sewers, enforcing erosion control provisions on construction sites, enforcing stormwater regulations on new developments, and general practices to prevent pollutants from entering the storm sewer system.

In an effort to streamline the permitting, DuPage County has worked with IEPA to allow for a joint Countywide NPDES permit involving the County and municipalities under one permit. In turn, the IEPA has asked all municipalities to enter into an intergovernmental agreement to formalize the responsibilities under the joint permit. The agreement does not change what activities the City undertakes but will streamline annual reporting submitted by all parties to the IEPA.

#### **Staff Recommendation**

Staff recommends signing the Intergovernmental Agreement with DuPage County.

#### **Alternate Consideration**

Not approving the Resolution.

#### **Decision Mode**

This item will be placed on the February 5, 2018 City Council agenda for formal consideration.

|--|

# A RESOLUTION AUTHORIZING THE MAYOR TO EXECUTE AN INTERGOVERNMENTAL AGREEMENT WITH THE COUNTY OF DUPAGE FOR THE IMPLEMENTATION OF THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PROGRAM IN THE DES PLAINES RIVER AND EAST BRANCH DUPAGE RIVER WATERSHEDS

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 Du Page for the implementation of the National Pollutant Discharge Elimination System (NPDES) program in the Des Plaines River and East Branch Du Page River Watersheds, 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 and City Clerk is hereby authorized to execute an Intergovernmental Agreement with the County of Du Page for the implementation of the National Pollutant Discharge Elimination System (NPDES) Program in the Des Plaines River and East Branch Du Page River Watersheds.

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.

RESOLUTION NO.	
PASSED BY THE CITY COU	NCIL OF THE CITY OF DARIEN, DUPAGE
COUNTY, ILLINOIS, this 5th day of Feb	ruary, 2018.
AYES:	
NAYS:	
ABSENT:	
APPROVED BY THE MAYO	OR FOR THE CITY OF DARIEN, DUPAGE
COUNTY, ILLINOIS, this 5 <sup>th</sup> day of Feb	ruary, 2018.
	VATH EEN MOEGI E WEAVER MAYOR
ATTEST:	KATHLEEN MOESLE WEAVER, MAYOR
JOANNE E. RAGONA, CITY CLERK	
APPROVED AS TO FORM:	
CITY ATTORNEY	_
CILL ATTURNET	

# AN INTERGOVERNMENTAL AGREEMENT BETWEEN THE CITY OF DARIEN AND THE COUNTY OF DUPAGE, ILLINOIS FOR THE IMPLEMENTATION OF THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM PROGRAM IN THE DES PLAINES RIVER AND EAST BRANCH DUPAGE RIVER WATERSHEDS

THIS INTERGOVERNMENTAL AGREEMENT is entered into this 9<sup>th</sup> day of January 2018 between the City of Darien of DuPage County (hereinafter referred to as the "Municipality") a body corporate and politic, with offices at 1702 Plainfield Road, Darien, Illinois 60561 and the County of DuPage, Illinois (hereinafter referred to as the "County") a body corporate and politic, with offices at 421 North County Farm Road, Wheaton, Illinois 60187-3978.

#### **RECITALS**

WHEREAS, the Municipality and County are public agencies within the meaning of the Illinois "Intergovernmental Cooperation Act" and as authorized by Article 7, Section 10 of the Constitution of the State of Illinois; and

WHEREAS, the purposes of the "Intergovernmental Cooperation Act" and Article 7 of the Constitution of the State of Illinois include fostering cooperation among governmental bodies; and

WHEREAS, the Illinois General Assembly has granted the County authority to take action to control flooding and to enter into Agreements for the purposes of stormwater management and flood control (Illinois Compiled Statutes, Chapter 55 paragraphs 5/5-1062.3 and 5/5-15001 et. seq.); and

WHEREAS, General National Pollutant Discharge Elimination System ("NPDES") Permit No. ILR40 authorizes discharges from Small Municipal Separate Storm Sewer Systems (MS4s); and

WHEREAS, MS4s are defined in 40 CFR 122.26(b) (16) as designated for permit authorization pursuant to 40 CFR 122.32; and

WHEREAS, both the County and Municipality have submitted an Illinois MS4 Notice of Intent ("NOI") to the Illinois Environmental Protection Agency ("IEPA") for coverage under ILR40; and

WHEREAS, the General NPDES Permit No. ILR40 requires development, implementation, and enforcement of a storm water management program designed to reduce the discharge of pollutants from small municipal storm sewer systems to the maximum extent practicable to protect water quality, and to satisfy the appropriate water quality requirements of the Illinois Pollution Control Board Rules and Regulations (35 III. Adm. Code, Subtitle C, Chapter 1) and the Federal Water Pollution Control Act (33 U.S.C. § 1251 et seq.); and

WHEREAS, the storm water management program must include the minimum control

measures described in the General NPDES Permit No. ILR 40, Part IV, Section B; and

WHEREAS, the Municipality and County have each determined that they could realize cost savings by utilizing County equipment, vehicles and personnel to complete these minimum control measures, subject to the latter's availability; and

WHEREAS, the General NPDES Permit No. ILR40 Part IV, Section D authorizes Sharing Responsibility; and

WHEREAS, the County and the Municipality have determined that it is in their best interest to cooperate in fulfilling the ILR40 Permit requirements;

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 AND CONSTRUCTION.

- 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.
- 1.3 The exhibits referenced in this Agreement shall be deemed incorporated herein and a part thereof.

#### 2.0 PURPOSE OF AGREEMENT

2.1 The purpose of this Agreement is to set forth the duties, roles and responsibilities to be provided by the County and the Municipality with respect to compliance with the IEPA General National Pollutant Discharge Elimination System Permit No. ILR40 for Discharges from Small Municipal Separate Storm Sewer Systems in the Des Plaines River and East Branch DuPage River Watersheds.

#### 3.0 COUNTY RIGHTS AND RESPONSIBILITIES.

3.1 The County shall perform the tasks identified in the Scope of Work County Tasks, attached and incorporated hereto as Exhibit A.

- 3.2 The County shall be responsible for the scheduling and performance of County Tasks outlined in this Agreement. The County shall have full discretion as to the timing and manner of performance, and the assignment of County personnel to perform any task under this Agreement. Notwithstanding the foregoing, the County shall use reasonable efforts to perform such tasks on or before any dates or times requested by the Municipality.
- 3.3 The County shall be responsible for including documentation related to the County's performance of the tasks identified in Exhibit A in the Annual Report submitted to the IEPA. The County shall provide a copy of this report to the Municipality in a timely manner, which includes tasks identified in Exhibit A.
- 3.4 For areas outside the DuPage County limits, the County shall be reimbursed by the Municipality for work undertaken pursuant to this Agreement in accordance with Section 6.0, below.
- 3.5 The Municipality may submit written requests ("work requests") to the Director of Stormwater Management ("Director"), or his designee, for the periodic and temporary use of County-owned equipment and machinery, and, or, County-employed personnel (collectively "County assets").
- 3.6 At the sole discretion of the Director, or his designee, the County may make County-assets available for use by the Municipality. The County, though, reserves the right to deny, delay, divert, limit the use of, recall, reschedule, revoke prior approvals for the use of, restrict the use of, or substitute County assets requested by, or provided to, the Municipality for any cause at any time. The parties acknowledge and agree that the Municipality use of County assets for any work request is, and shall be subordinate to the County's use of County assets for the County's own work. For the purpose of this provision, the term "County's own work" shall be construed to include any work that County assets have been, or will be, allocated to another governmental unit or public utility. The parties further acknowledge and agree that in the event any County assets previously approved for a Municipality work request may subsequently become unavailable. and that under no circumstance shall the County be liable to the Municipality, or to any third party, for any loss, added cost, added expense, damage or delay arising out of, or related to, the County's failure or inability to provide County assets as requested, or the County's decision to recall from, reduce, substitute or terminate the use of County assets at the Municipality work site.
- 3.7 While County assets are mobilized at a Municipality work site, such County assets shall act under the direction, control and supervision of the Municipality, through the Municipality designated representatives. The above-arrangement shall not be construed to create an employment relationship between the Municipality and County personnel, or any form of Municipality ownership or possessory interest

- by the Municipality in or over any County-owned property. At all times the County shall retain its rights under Paragraph 3.6 above, in relation to County assets.
- 3.8 The Municipality shall be solely responsible for obtaining all necessary permits and, or, regulatory approvals for work requests, posting or requiring bonds (as applicable), coordination of all work items and deliveries, maintaining work site safety and security, post-work site restoration.
- 3.9 Nothing in this Agreement shall obligate the Municipality to utilize County assets, or any particular County asset, for any project or work task. In the event any particular County asset is unavailable, the Municipality shall be responsible for securing a suitable replacement, substitute or stand-in, at the Municipality expense.

#### 4.0 MUNICIPALITY RIGHTS AND RESPONSIBILITIES

4.1 The Municipality shall perform the tasks identified in the Municipality Tasks Scope of Work, attached and incorporated hereto as Exhibit B.

#### 5.0 MUTUAL OBLIGATIONS

- 5.1 The parties shall comply with all municipal, county, state and federal requirements now in force, or which may hereafter be in force, pertaining to this Agreement.
- In the event either party (first party) is requested or required to provide the other party (second party) with the first party's consent, approval, review or comment concerning any matter under this Agreement, such request shall not be unreasonably denied, delayed or conditioned.

#### 6.0 COMPENSATION

- 6.1 The County will provide services included in Exhibit A, Scope of Work County Tasks within the limits of DuPage County at no direct charge to the Municipality.
- 6.2 For services included in Exhibit A performed outside of DuPage County, the Municipality shall pay the County on a basis of a 1.4 direct labor multiplier applied to the actual hourly rates of County's staff. The multiplier includes the County's cost of overhead and incidental costs. A chart listing the hourly rates for County's staff, identified by position or assignment, is attached and incorporated hereto as Exhibit C.

- 6.3 For use of County owned equipment and machinery, the Municipality agrees to compensate the County for County asset delivered to the designated work site. Invoiced amounts shall be in accordance with the County's schedule of fees and hourly rates incorporated hereto as Exhibit D. The County shall invoice time at half hour increments. The County may invoice labor rates to include reasonable travel time to and from a work site, time spent idle and, or, on a stand-by basis (if not caused by the County).
- The County and Municipality may agree, in writing, that the County may submit quarterly invoices, for services rendered. In all other instances, the County shall submit its invoice no later than sixty (60) days following the completion of the County's services at a work site. The County may bill for multiple work sites or tasks. Each County invoice shall summarize, as applicable, the man-hours and, or, equipment hours utilized, together with all applicable time, equipment and material fees charged and an identification of each work site and, or, task. The Municipality shall pay the County the amount(s) invoiced within thirty (30) days of receipt of each properly documented invoice for reimbursement.
- 6.5 The County may, from time-to-time, unilaterally amend its schedule of fees and hourly rates, and will provide its amended fees and rates to the Municipality with 60 days' notice. A revised fee and, or, rate shall only be effective after such written notice is provided. The fees and hourly rates in effect at the time a work request is submitted shall be the hourly rates and fees paid for that work.
- Direct expenses for completion of all work outside of DuPage County may be invoiced to the Municipality at the rates stated in Exhibit C. The Municipality shall pay on an actual cost basis without any markup or multiplier.
  - 6.6.1 For all direct expenses costing more than \$25.00, the COUNTY shall include with its invoice to the Municipality, as documentation of such expenses, including copies of receipts, if any, from third-party vendors, suppliers or service providers indicating the price(s) paid by the County for such expensed materials and/or items.
  - 6.6.2 County shall not include computer and vehicle mileage as direct expenses (but may include parking fees).
  - 6.6.3 The County shall obtain a quote for the cost to perform lab testing of outfall samples prior to having such lab testing performed. The Municipality shall approve or deny the request to perform lab testing and, if approved, shall pay the County the amount charged.
- When the County has expended seventy-five percent (75%) of the estimated total man-hours allocated for the performance of the tasks identified in the Scope of

Work, the County shall notify the Municipality providing the following information: the status of that task and the estimated number of man-hours necessary to complete all remaining work for that task.

#### 7.0 INDEMNIFICATION AND INSURANCE

- Fach party (as the "Indemnitor") shall indemnify and hold harmless the other party, its officials, officers and employees (the "Indemnitee Class") from and against all liability, claims, suits, demands, proceedings and actions, 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 Indemnitor's negligent or willful acts, errors or omissions in its performance under this Agreement, except as hereafter provided for by Paragraph 7.2 below.
- 7.2 To the extent allowed, the Municipality shall have the County assets, and the County, insured as an additional insured, which coverage levels shall be of the same coverage types and amounts maintained by the Municipality.
- 7.3 The parties do not waive or limit, by these indemnity requirements, any defenses or protections under the Local Government and Governmental Employees Tort Liability Act (745 ILCS 10/1 et seq.) or otherwise available to them. The immunities or defenses of either party, or any statutory limitation on damages, shall further operate as a bar and, or, limitation of that party's indemnification obligations under this Agreement. Any indemnity as provided in this Agreement shall not be limited by reason of a parties' insurance coverage and such indemnification obligations shall survive the termination, or expiration, of this Agreement for a period of two (2) years.

#### 8.0 MISCELLANEOUS TERMS

- 8.1 This Agreement may be modified or amended only by written instrument duly authorized and signed by both the County and the Municipality.
- 8.2 This Agreement contains the entire understanding of the County and the Municipality with respect to the subject matter hereof and supersedes all prior agreements and understandings with respect to such subject matter.
- **8.3** This Agreement shall be executed for and on behalf of the County and the Municipality pursuant to Resolutions or Ordinances approved by the legislative body of each of the parties.

- 8.4 This Agreement may be executed in multiple counterparts, each of which shall be deemed an original but all of which together shall constitute one and the same instruments.
- Upon termination, the liabilities and obligations of the parties to this Agreement shall cease. However, the parties shall not be relieved of the duty to perform their obligations up to the date of termination and the Parties shall not be relieved of their respective obligation to pay the other Party for any services rendered prior to termination.
- 8.6 There are no other covenants, warranties, representations, promises, conditions or understandings, either oral or written, other than those contained herein.
- 8.7 In the event of a conflict between the terms or conditions of this Agreement and any term or condition found in any exhibit or attachment, the terms and conditions of this Agreement shall prevail.
- 8.8 Any required notice shall be sent to the following addresses and parties:

City of Darien

Public Works Department

1702 Plainfield Road

Darien, IL 60561

DuPage County

Stormwater Management

421 N. County Farm Road

Wheaton, Illinois 60187

Attn: Director of Municipal Attn: Director of Stormwater Management

Services

8.9 The parties agree that the waiver of, or failure to enforce, any breach of this Agreement by the remaining party shall not be construed, or otherwise operate, as a waiver of any future breach of this Agreement. Further the failure to enforce any particular breach shall not bar or prevent the remaining party from enforcing this Agreement with respect to a different breach.

# 9.0 NOTICES REQUIRED UNDER THIS AGREEMENT

9.1 All notices required to be given under the terms of this Agreement shall be in writing and either (a) served personally during regular business hours; (b) served by facsimile transmission and e-mail during regular business hours; or (c) served by certified or registered mail, return receipt requested, properly addressed with postage prepaid. Notices served upon the Municipality shall be directed to:

City of Darien
Public Works Department
Attn: Director

# 1702 Plainfield Road Darien, IL 60561

Email: dgombac@darienil.gov

Notices served upon the County shall be directed to:

DuPage County Stormwater Management Division Attn: Director, Stormwater Management 421 N. County Farm Road Wheaton, IL 60187-3978

E-mail: Water.Quality@dupageco.org

Notices served personally or by facsimile transmission and e-mail shall be effective upon receipt, and notices served by mail shall be effective upon receipt as verified by the United States Postal Service. Each party may designate a new location for service of notices by serving notice thereof in accordance with the requirements of this paragraph.

#### 10.0 TERM OF AGREEMENT

- 10.1 As will be used for staff and budget requirements, the County and the Municipality agree to not change enforcement status within the term of this Agreement.
- 10.2 The initial term of this Agreement shall become effective January 9, 2017 and remain in full force and effect until March 31, 2023. On March 31, 2023, and on each subsequent anniversary date thereafter, this Agreement shall automatically renew for an additional five-year period. Either party may terminate this Agreement by giving written notice of said termination to the other party; a termination shall be effective immediately unless specific termination date has been agreed upon.

#### 11.0 SEVERABILITY

11.1 In the event any provision of this Agreement shall be held to be unenforceable or void, such provision shall be deleted and all other provisions shall remain in full force and effect to the fullest extent allowed by law and equity.

#### 12.0 GOVERNING LAW

12.1 This Agreement will be governed by the laws of the State of Illinois as to both interpretation and performance. The forum for resolving disputes concerning the party's respective performance, or failure to perform, under this Agreement, will be the judicial circuit court for DuPage County.

IN WITNESS WHEREOF, the parties to this Agreement set their hands and seals as of the date first written above.

BY:			
	Kathle	een Weaver	
	Mayo	r	
		f Darien	
<b>A T</b> TE	EST BY:		
AIIL	251 D1.	JoAnne Ragona	
		City Clerk	
		City Clork	
BY:			
	Danie	l Cronin	***
	Chairr	man	
	DuPag	ge County Board	
		·	
ATTE	ST BY:		,
		Paul Hinds	
		County Clerk	

# Exhibit A Scope of Work County Tasks

# Public Education and Outreach on Storm Water Impact

The County will conduct public education and outreach activities within each major watershed on a multitude of topics, such as watershed planning efforts, water quality, and best management practices (BMPs) utilizing internal staff and/or contractors to provide additional education and outreach services pertaining to both technical and general education on stormwater impact topics.

The County will provide handouts and brochures pertaining to sources of pollutants in waterways and water quality BMPs for distribution at public events, at County and municipal offices, as well as online. Materials will be updated as needed to incorporate new information, including the effects of climate change on stormwater impacts.

The County will coordinate, host, and present at least one workshop or community event in each watershed per year on topics including water quality efforts for the watersheds, methods for pollutant reduction, during and after construction BMPs, native vegetation, and green infrastructure. Presentations will include information on the potential impacts and effects of stormwater discharge due to climate change as applicable.

The County will utilize technology to enhance outreach efforts detailing water quality trends and highlighting practices that can reduce the transport of pollutants into waterways. The County will promote informational outlets using a Stormwater Management monthly e-newsletter, direct media relations, press releases and advisories to promote seasonal BMPs, events, and other stormwater-related news.

The County will partner with schools and local educational organizations, on stormwater management and water quality education promoting water quality and environmental efforts using watershed models and other educational tools.

#### **Public Involvement/ Participation**

The County will inform the public on watershed initiatives and engage a broad range of individuals regarding policies and projects related to the control and reduction of pollutants in stormwater runoff through technical trainings, stakeholder groups, volunteer opportunities, and public meetings. The County will identify environmental justice areas within the watershed planning jurisdictions in order to ensure prioritization of efforts in regards to public involvement and participation initiatives.

The County will support training initiatives throughout each watershed for the purpose of engaging local residents, organizations, and government agencies in pollution reduction practices

and volunteer opportunities.

The County will host at least two regular water quality stakeholder meetings per year in each of the County's main watersheds in order to address matters pertaining to pollutant reduction on a watershed level. In addition, input on water quality impairments will be requested from stakeholders for incorporation into watershed planning efforts, which may cause the formation of separate stakeholder groups any given year.

The County will provide opportunity for public comment at annual hearings in order to reach all interested residents on the adequacy of its MS4 program, watershed plans, and projects. The County will publicize public comment periods in accordance with its education and outreach initiatives and include opportunities to comment online, in person, or by mail.

The County will coordinate educational and public involvement strategies. To gauge their effectiveness, the County will develop and distribute surveys via an email list, webpage, and on social media. These surveys measure citizen views, behaviors, and concerns pertaining to a variety of topics, including water quality, property management, flood perceptions, and residential pollutant control.

The County will sponsor a variety of volunteer opportunities, including: the Adopt-a-Stream program, the DuPage River Sweep, and the storm drain stenciling program.

# Illicit Discharge Detection and Elimination ("IDDE")

The County agrees to undertake the monitoring of outfalls and tracing of illicit discharges within the municipal limits of the Municipality utilizing County personnel and equipment.

The County will provide the Muncipality with the annual schedule for outfall monitoring by watershed.

The County agrees to prepare plans, processes, and procedures for the program meeting the requirements of the NPDES permit to monitor and trace illicit discharges into the MS4 on behalf of the Municipality.

The County agrees to obtain copies of the Notice of Intent (NOI) for each facility within the jurisdiction of the County and the Municipality having an individual NPDES permit to discharge storm water associated with industrial activity through the IEPA for the purposes of fair and accurate monitoring and tracing.

The County agrees to monitor MS4 outfalls within the jurisdiction of the Municipality, and to the extent it is so authorized, trace all discharges determined to be illicit with the objective of identifying the source of such illicit discharge.

The County agrees to notify the Municipality within a reasonable time prior to the County

conducting dye testing as part of tracing procedures.

The County agrees to notify the Municipality within twenty-four (24) hours of detecting an illicit discharge within the municipal limits of the Municipality. Promptly upon completion of the County's investigation, the County shall inform the Municipality of the location of the illicit discharge, the time(s) and date(s) of the discharge, and any additional information that would be necessary or prudent for the Municipality to have in order to carry out enforcement proceedings.

The County agrees to provide the Municipality with any information required for enforcement action and prosecution by the Municipality and produce County personnel in court, as necessary and upon adequate notice.

The County agrees to create and manage a countywide hotline for reporting illicit discharges.

#### Construction Site Storm Water Runoff Control

Construction Site Storm Water Runoff Control requirements are administered through the DCCSFPO. The DCCSFPO establishes a minimum level of regulatory compliance that a development must meet. Pursuant to the DCCSFPO, any community that desires to enforce, either partially or completely, within its boundaries the Construction Site Storm Water Runoff Control provisions of the DCCSFPO shall provide the DuPage County Stormwater Management Planning Committee of the DuPage County Board written notice of that intent.

# Post Construction Storm Water Management in New Development and Redevelopment

Post Construction Storm Water Management in New Development and Redevelopment requirements are administered through the DCCSFPO. The DCCSFPO establishes a minimum level of regulatory compliance that a development must meet. Pursuant to the DCCSFPO, any community that desires to enforce, either partially or completely, within its boundaries the Post Construction Storm Water Management in New Development and Redevelopment provisions of the DCCSFPO shall provide the DuPage County Stormwater Management Planning Committee of the DuPage County Board written notice of that intent.

#### Pollution Prevention / Good Housekeeping for Municipal Operations

The County will organize training in procedures and practices that will minimize the discharge of pollutants from municipal operations into the storm sewer system for staff from the County and Municipality on topics including automobile maintenance, hazardous material storage, landscaping and lawn care, Parking lot and street cleaning, pest control, pet waste collection, road salt application and storage, roadway and bridge maintenance, spill response and prevention, and storm drain system cleaning.

The County will create and update checklists and/or guidance materials to assist staff from the County and Municipality in following the good housekeeping measures outlined in the ILR40 permit.

The County will coordinate shared services to the Municipality, in regards to maintenance of BMPs and associated infrastructure. This may include vegetation management, storm sewer cleanout, street sweeping, and other maintenance activities. The shared services will be determined by the equipment and staff available from participating agencies and outlined in Exhibit D.

#### Monitoring

The County will be responsible for developing and implementing a monitoring and assessment program. This will include an evaluation of BMPs based on estimated effectiveness from published research accompanied by an inventory of the number and location of BMPs implemented as part of the NPDES program and an estimate of pollutant reduction resulting from the BMPs. The County will also support and contribute to the DuPage River Salt Creek Workgroup ambient monitoring of waterways which will be performed within 48 hours of a precipitation event greater than or equal to one quarter inch in a 24-hour period. At a minimum, analysis of storm water discharges or ambient water quality will include monitoring for total suspended solids, total nitrogen, total phosphorus, fecal coliform, chlorides, and oil and grease. In addition, monitoring will be performed for any other pollutants associated with storm water runoff for which the receiving water is considered impaired pursuant to the most recently approved list under Section 303(d) of the Clean Water Act.

#### **Annual Reporting**

The County agrees to prepare the countywide annual report on behalf of the Municipality and post the completed report on the County's website. The annual report is required by the IEPA and is due by June 1<sup>st</sup> of each year in accordance with General NPDES Permit No. ILR40 (or a revised date as determined by the IEPA). The County will submit a copy of the annual report to both the IEPA and the Municipality.

#### Exhibit B Municipal Tasks Scope of Work

#### Public Education and Outreach on Storm Water Impact

The Municipality will be responsible for promoting and advertising educational events and workshops within their jurisdictions. Municipalities are responsible for distributing educational materials to residents within the Municipality. The Municipality will also be responsible for ensuring their own staff attends workshops geared towards municipal staff on green infrastructure, good housekeeping, and other applicable topics to prevent and reduce the discharge of pollutants into waterways.

#### **Public Involvement / Participation**

The Municipality will be responsible for advertising and promoting meetings, hearings, and events online and within their jurisdictions. The Municipality will also be responsible for ensuring attendance by their own staff, as necessary.

#### Illicit Discharge Detection and Elimination

The Municipality agrees to provide the County with a current storm sewer atlas.

The Municipality agrees to provide annual updates of the storm sewer atlas to the County.

The Municipality agrees to assign to the County any rights of access to the storm drainage system under the jurisdiction of the Municipality as the County deems necessary.

The Municipality shall provide County staff with a copy of the most recent version of the Municipality's MS4s atlas (system map) and a map/guide of all MS4 outlets within the Municipality's municipal territory. The Municipality shall further make available for review and copying by the County, upon request, any additional Municipality records pertaining to the location of MS4 components and, or, any connections thereto, and, or, suspected illicit discharges, which review and copying by County staff shall be allowed in the same manner as Municipality staff. The Municipality shall further provide proof of the Municipality's (and County's) right to access any property owned or controlled by a third-party. The Municipality shall notify the County if and when new records are created and if additional parcels are annexed by the Municipality.

The Municipality shall grant the County access to all Municipality -owned parcels, Municipality right-of-ways, Municipality easements and license areas and all other areas where the Municipality has the right to access whenever such access by the County is necessary for, or prudent to, it's performance of the work identified in Exhibit A. In the event the Municipality is

unable to obtain permission for the County to access and enter upon any property, the County shall be excused from performing the work that necessitated the need to access that property.

The Municipality shall be responsible for the enforcement of any violations of the Municipality's IDDE ordinance within the municipal limits of the Municipality. In the event the Municipality wishes to use County staff as witnesses, or consulting experts, in any enforcement proceeding related to the County's work pursuant to this Agreement, the parties agree that a separate Agreement shall be entered into for such purpose; and the parties acknowledge that the Scope of Work County Tasks (Exhibit A) and Hourly Rates (Exhibit C) do not contemplate IDDE ordinance enforcement activities.

The Municipality agrees to provide timely prosecution of any person found to be in violation of their ordinance that fail to come into compliance in accordance with the ordinance, provided that the Municipality receives timely notification from the County that a violation exists. Further, the County agrees to provide prosecution witnesses required without cost to the Municipality.

The Municipality shall provide the County with documentation of any enforcement action and prosecution from the previous one (1) year for inclusion in the annual report.

#### Construction Site Storm Water Runoff Control

As review assistance is required, the Municipality shall forward copies of permit submittals to the County in accordance with the DuPage County Countywide Stormwater and Flood Plain Ordinance ("DCCSFPO").

# Post Construction Storm Water Management in New Development and Redevelopment

As review assistance is required, the Municipality shall forward copies of permit submittals to the County in accordance with the DCCSFPO.

# Pollution prevention/ good housekeeping for municipal operations

The Municipality will be responsible for ensuring that all applicable staff positions attend appropriate training for their duties to prevent and minimize the discharge of pollutants into waterways. The Municipality will also be responsible for ensuring their staff and procedures adhere to good housekeeping measures in order to minimize the discharge of pollutants from municipal properties, infrastructure, and operations. The Municipality may choose to partner with the County to share services for maintenance of BMPs and associated infrastructure.

#### **Monitoring**

The Municipality shall provide to the County locations and details on BMPs implemented as part of the NPDES program within their jurisdictions for inclusion in the BMP inventory.

## Reporting

The Municipality will be responsible for ensuring that the County has all applicable documentation for inclusion in the annual report by May 1 of each year (or one month prior to the due date of the annual report as determined by the IEPA). Documentation shall include details on how the Municipality promoted education and outreach efforts within their jurisdiction. The Municipality will provide any documentation on IDDE enforcement. The Municipality will also be responsible for providing the County with current staff headcounts for recordkeeping and reporting of good housekeeping related training.

The Municipality will be responsible for posting the Annual Report on their website, or providing a link on their website to the Countywide Annual Report.

## Exhibit C Hourly Rates

DuPage County Stormwater Management Hourly Rates for completion of NPDES ILR40 Minimum Control Measures. The Hourly Rates (Rates) listed below may be increased by the County up to two percent (2%) one time during each calendar year.

Position	Dire	ct R	ate	Billing Rate	(Dir 1.4)	ect Rate x
Intern	\$10.00		\$15.40	\$14.00	-	\$21.56
Environmental Technician	\$23.00	-	\$30.92	\$32.20	-	\$43.29
Senior Environmental Technician	\$23.08	-	\$31.02	\$32.31	-	\$43.43
Water Quality Specialist	\$24.92	_	\$33.51	\$34.89	-	\$46.91
Water Quality Supervisor	\$32.59	-	\$43.81	\$45.63	-	\$61.33
Communications Supervisor	\$26.96	_	\$34.61	\$37.74	-	\$48.45
Wetland Specialist	\$24.00	-	\$38.95	\$33.60	-	\$54.53
Wetland Supervisor	\$33.00	-	\$44.36	\$46.20	-	\$62.10

Labor Rates associated with use of County equipment are as follows:

Crew Leader \$45/ hour Senior Maintenance Worker \$40/ hour Maintenance Worker \$35/hour

### Exhibit D Standard Rates

Equipment will be paid for on an hourly basis per IDOT rates according to EquipmentWatch.com (formerly Rental Rate Blue Book) plus hourly rates for required staff according to Exhibit C. All equipment to be used will be agreed upon prior to the commencement of work. Rates are subject to change by providing 60 days written notice to the Municipality.

#### AGENDA MEMO

# Municipal Services Committee Meeting January 22, 2018

#### **ISSUE STATEMENT**

A <u>resolution</u> authorizing the Mayor to execute a contract with Illinois Central Sweeping for the City of Darien's annual street sweeping program not to exceed \$32,690.00

#### **BACKGROUND/HISTORY**

The Municipal Services Department solicited for sealed bids for the City's street sweeping services to be conducted in May, September and November at a per hour unit cost. The Staff has estimated a total of 345 hours to complete all three cycles. The Department also requested unit pricing for emergency sweeping services due to water main breaks and construction activities. An amount of \$3,500 has been designated as a contingency for additional hours required for sweepings and emergency events. See attached Bid Summary Sheet labeled as <u>Attachment A</u>. The proposed contract also calls out for two additional contract extensions for 2019 and 2020. The proposed contract extensions will be reviewed for performance in December of their respective years and a recommendation will be forwarded to the Budget Committee in February of their respective years.

The proposed expenditure would be expended from the following account pending FY 18-19 Budget approval:

ACCOUNT NUMBER	ACCOUNT DESCRIPTION	FY 18-19 BUDGET	PROPOSED EXPENDITURE
02-30-4373	YEARLY SWEEPING SERVICES	\$28,875	\$28,875
02-30-4373	EMERGENCY SWEEPS	\$315	TBD
02-30-4373	CONTINGENCY	\$3,500	TBD
TOTAL Illinois	Central Sweeping Services	\$32,690	
02-30-4373	DISPOSAL-Advanced Disposal	\$6,500	\$6,500
TOTAL		\$39,190	

#### STAFF RECOMMENDATION

Staff recommends approval of this resolution with Illinois Central Sweeping. The references for Illinois Central Sweeping have been verified with satisfactory results.

# ALTERNATE CONSIDERATION

As directed by the Municipal Services Committee.

## **DECISION MODE**

This item will be placed on the agenda for the February 5, 2018 City Council agenda for formal approval.

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

SEALED BID: 2018-2020 Street Sweeping Services
OPENING DATE/TIME: January 8, 2018 @ 10:00 a.m.

		Illinois Central Sweeping, LLC					Illinois Central Sweeping, LLC			Waste Management of Illinois, Inc.				Lakeshore Recycling Systems				Velasco Enterprises, Inc.			
	2018 PRICING SCHEDULE						PRO	POSED 2	018 DARIE	N PROGRAM									isqualified/	non-compliant	
				- 11						1150											
		ESTIMATED	T.I	OURLY			н	OURLY	100		н	OURLY	,	Н	OURLY			Н	OURLY		
CVCIE	DESCRIPTION	UNITS		RATE		10 mg		RATE			1	RATE			RATE				RATE		
1	MAY 14 - MAY 21	70	S	105.00	s	7,350,00	s	105.00	S	7,350.00	\$	135.00	\$ 9,450.00	_	110.00	\$	7,700.00	S	125.00	\$ 8,750.00	
2	JULY 9 - JULY 16	70	S	105.00	s	7,350.00	\$	105.00			\$	135.00	\$ 9,450.00	\$	110.00	\$	7,700.00	\$	125.00	\$ 8,750.00	
3	SEPTEMBER 10 - SEPTEMBER 1	70	\$	105.00	s	7,350.00	s	105.00		7,350.00	ŝ	135.00	\$ 9,450.00	\$	110.00	\$	7,700.00	\$	125,00	\$ 8,750.00	
4	NOVEMBER 9 - NOVEMBER 21	135	S	105.00	s	14,175.00	-\$	105.00		14,175.00	s	135.00	\$ 18,225.00	\$	125.00	\$	16,875.00	\$	125.00	\$ 16,875.00	
	SUBTOTAL-A	345	-	1	S	36,225.00	1		\$	28,875,00			\$ 46,575.00	1		\$	39,975.00			\$ 43,125.00	
	EMERGENCY CALL OUT	3	S	105.00	\$	315.00	\$	105.00	\$	315.00	\$	152,00	\$ 456,00	\$	90.00	\$	270.00	\$	150.00	\$ 450.00	
	SUBTOTAL-B		-	1	S	315.00			S	315.00			\$ 456.00	1		\$	270.00	П		\$ 450.00	
	TOTAL COST				ŝ		3	6,540.00	\$	29,190.00			\$ 47,031.00	Π		\$	40,245.00			\$43,575.00	
	CONTINGENCY	1			s				s	3,500.00		-		1							
	2018 BUDGET	-			S	36,540.00	-		s	32,690.00			\$ 47,031.00	Π		\$	40,245,00	П		\$ 43,575.00	
	2010 202021	-	_		-				-					Π				Г			
	2019 PRICING SCHEDULE	y 1. 23-1		Ilinois Cer	tral Sw	eeping, LLC		Waste Mar	agement of	Illinois, Inc.	Ī	Lakesho	re Recycling Systems	1	Velasco	Enter	prises, Inc.	1			
	2019 FRICING SCHEDOLE		-	HILLIONS COL	ILLER DW	coping, Lilo		77 4300 17144	ing on one or					dîsqualified/non-compliant			1				
	<u> </u>		-		I		Τ		1	-	٦.			ĺ.,				1			
		ESTIMATED		OURLY				OURLY			1	OURLY			OURLY			l			
	DESCRIPTION	UNITS		RATE			-	RATE			-	RATE			RATE	+	9,100.00	┨			
1	MAY 13 - MAY 20	70	\$_	109.00	\$	7,630.00	\$	139.00		9,730.00	\$	115.00		_	130.00	_		1			
2	JULY 8 - JULY 15	70	<u>\$</u>	109.00	\$	7,630.00	\$	139.00		9,730,00	\$	115.00	\$ 8,050.00	-	130,00	_	9,100.00	1			
3	SEPTEMBER 11 - SEPTEMBER 1	70	\$_	109.00	\$	7,630.00		139.00		9,730.00	\$	115.00	\$ 8,050.00	-	130.00	_	9,100.00	1			
4	NOVEMBER 12 - NOVEMBER 2	135	\$	109.00	\$	14,715.00	\$	139,00		18,765.00	\$	135.00	\$ 18,225.00	13	130,00	_	17,550.00	1			
	SUBTOTAL-A	345	<u> </u>		\$	37,605.00	<u> </u>		\$	47,955,00	l.		\$ 42,375.00	-		\$	44,850.00	1			
	EMERGENCY CALL OUT	3	\$_	109.00	\$	327.00	\$	157.00	•	471.00	\$	92.00	\$ 276.00	5	150.00		450,00	1			
	SUBTOTAL-B		<u> </u>		\$	327.00	<u> </u>		\$	471.00	┡		\$ 276.00	<del> </del>		\$	450.00	-			
	TOTAL COST		<u> </u>		\$	37,932.00	<u> </u>		\$	48,426.00	ļ.,		\$ 42,651.00	Ͱ		\$	45,300.00	ł			
	CONTINGENCY	1	<u> </u>		\$	-			\$	<u> </u>	-		\$ -	╀		\$	-	1			
	2019 BUDGET		<u> </u>		\$	37,932.00	ļ		S	48,426.00	ļ.,		\$ 42,651.00	<u> </u>		\$	45,300.00	1			
		<u> </u>	<u> </u>	<del></del>	L				<u> </u>		-	-	<u> </u>	┡		ــبــ	41	4			
	2020 PRICING SCHEDULE		L.	Illinois Cer	ntral Sw	eeping, LLC		Waste Ma	nagement of	Illinois, Inc.		Lakesho	re Recycling Systems	┡			prises, Inc.	1			
			<u>L</u> .											╙	disqua	lified/no	n-compliant	1			
		ESTIMATED	Н	OURLY			Н	OURLY			Н	IOURLY		Н	OURLY			ı			
CYCLE	DESCRIPTION	UNITS		RATE				RATE			l	RATE		L	RATE			1			
1	MAY 11 - MAY 18	70	s	113.50	\$	7,945.00	\$	143.17	\$	10,021.90	\$	120.00	\$ 8,400.00	\$	135.00	\$	9,450.00	]			
2	JULY 13 - JULY 20	70	S	113.50	\$	7,945.00	\$	143.17	\$	10,021.90	\$	120.00	\$ 8,400.00	\$	135,00	\$	9,450.00	]			
3	SEPTEMBER 10 - SEPTEMBER 1	70	\$	113.50	\$	7,945.00	\$	143.17		10,021.90	\$	120.00	\$ 8,400.00	\$	135.00	\$	9,450.00				
4	NOVEMBER 9 - NOVEMBER 18	135	\$	113.50	\$	15,322,50	\$	143.17	\$	19,327.95	\$	145.00	\$ 19,575.00	\$	135.00	\$	18,225.00				
	SUBTOTAL-A	345	Ť		\$	39,157,50	Г		s	49,393.65			\$ 44,775,00			\$	46,575.00				
	EMERGENCY CALL OUT	3	\$	113.50	s	340,50	\$	161.71		485.13	\$	94.00	\$ 282.00	\$	150.00	\$	450.00	]			
	SUBTOTAL-B	<u> </u>	<del>  </del>		s	340.50			s	485,13			\$ 282.00			\$	450,00	]			
	TOTAL COST	<u> </u>	Τ-		\$	39,498.00	1		\$	49,878.78	1		\$ 45,057.00			\$	47,025.00	]			
	CONTINGENCY	1	†		\$		T		<u> </u>		$\top$	-						1			
	2020 BUDGET				\$	39,498.00	+		s	49,878,78	1	_	\$ 45,057.00	$\overline{}$		S	47,025,00	7			

RESOLUTION NO	
A CONTRACT AGREEMENT FOR TH BETWEEN THE CITY OF DARIEN AND	AYOR AND CITY CLERK TO ENTER INTO HE 2018 STREET SWEEPING SERVICES D ILLINOIS CENTRAL SWEEPING IN AN D EXCEED \$32,690.00
BE IT RESOLVED BY THE CITY COU	INCIL OF THE CITY OF DARIEN, DU PAGE
COUNTY, ILLINOIS, as follows:	
<b>SECTION 1:</b> The City Council of the C	City of Darien hereby authorizes the Mayor and City
Clerk to enter into a Contract Agreement, a copy	of which is attached hereto as "Exhibit A", for the
2018 Street Sweeping Services between the Cit	y of Darien and Illinois Central Sweeping.
SECTION 2: This Resolution shall be in	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 5th day of February, 2018.	
AYES:	
NAYS:	
ABSENT:	
ADDDOVED BY THE MAYOD OF TH	E CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 5th day of February, 2018.	E CITT OF DARIEN, DU PAGE COUNTY,
TELLINOIS, uns Jui day of February, 2016.	
	KATHLEEN MOESLE WEAVER, MAYOR
	RATHLEEN WOESLE WEAVER, WATOR
ATTEST:	
JOANNE E. RAGONA, CITY CLERK	
APPROVED AS TO FORM	
CITY ATTORNEY	

#### SECTION II

# BIDDER SUMMARY SHEET

# STREET SWEEPING SERVICES FOR THE CITY OF DARIEN - 2018

Firm Name: Illinois Central Sweeping
Address: 16247 S Brennan Hwy
City, State, Zip Code: Tinley Park IL. 60478
Contact Person: Dan Overland
FEIN#: 20-0991504
Phone: (70) 293 0000 Fax: (708) 293 8319
Mobile: (708) 878 9230
@ E-mail Address: doverland@illinoiscentralsweeping.com
RECEIPT OF ADDENDA: The receipt of the following addenda is hereby acknowledged:
Addendum No, Dated
Addendum No. , Dated

# Schedule of Prices for:

# STREET SWEEPING SERVICES

				<del>, -</del>
2018 SWEEPING PROGRAM 4-SWEEPINGS				
STREET SWEEPING SERVICES SCHEDULE	ESTIMATED UNITS	UNIT	COST PER HOUR	TOTAL COST
MAY 14 <sup>TH</sup> - MAY 21 <sup>ST</sup>	70	HOURLY	\$105.00	\$7,350.00
JULY 9 <sup>TH</sup> - JULY 16 <sup>TH</sup>	70	HOURLY	\$105.00	\$7,350.00
SEPTEMBER 10 <sup>TH</sup> – SEPTEMBER 17 <sup>TH</sup>	70	HOURLY	\$105.00	\$7,350.00
NOVEMBER 9th - NOVEMBER 21st	135	HOURLY	\$105.00	\$14,175.00
SUB-TOTAL-A	345			\$36,225,00
EMERGENCY SERVICES	ESTIMATED UNITS	UNIT	COST PER HOUR	TOTAL COST
EMERGENCY CALL OUT	3	HOURLY	\$105.00	\$315.00
SUB-TOTAL-B	3			\$315.00
TOTALS-SUBTOTAL A & B 2018				\$36,540.00
DATES INDICATE TENTATIVE START DATE PERIOD				

CITY OF DARIEN CONTRACT

This Contract is made this day of	, 20	by and betwee	n the
City of Darien (hereinafter referred to as the "CITY") and			
(hereinafter referred to as the "CONTRACTOR").			
WITNESSETH			

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

SECTION 1: THE CONTRACT DOCUMENTS: This Contract shall include the

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

The Invitation to Bid

The Instructions to the Bidders

This Contract

The Terms and Conditions

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

All Certifications required by the City

Certificates of insurance

Performance and Payment Bonds as may be required by the CITY

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

#### 2012 STREET SWEEPING SERVICES

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

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

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

# SECTION 5: INDEMNIFICATION AND INSURANCE: The CONTRACTOR shall

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

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

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

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

City of Darien 1702 Plainfield Road Darien, IL 60561

Attn: Director of Municipal Services

SECTION 5: STANDARD OF SERVICE: Services shall be rendered to the highest professional standards to meet or exceed those standards met by others providing the same or similar services in the Chicagoland area. Sufficient competent personnel shall be provided who with supervision shall complete the services required within the time allowed for performance. The CONTRACTOR'S personnel shall, at all times present a neat appearance and shall be trained to handle all contact with City residents or City employees in a respectful manner. At the request of the Director of Municipal Services or a designee, the CONTRACTOR shall replace any incompetent, abusive or disorderly person in its employ.

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

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

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

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

FOR: THE CITY	FOR: THE CONTRACTOR
Ву:	Ву:
Print Name:	Print Name:
Title: Mayor	Title:
Date:	Date:

# AGENDA MEMO MUNICIPAL SERVICES COMMITTEE JANUARY 22, 2018

Case

PZC 2017-06 450 67<sup>th</sup> Street (Kelly)

#### **Issue Statement**

Petitioners seek approval of a variation to the Darien Zoning Code for rear yard setback for their proposed porch, deck, and patio

#### **General Information**

Petitioners / Property Owners: Paul and Mary Kelly

Property Location / PIN#: 450 67<sup>th</sup> Street / 09-22-205-017

Zoning / Land Use: Site: R-1 / single-family residence

West, South, East: R-1 / single-family residence

North: R-3 DuPage / single-family residence

Comprehensive Plan: Future Land Use: Low Density Residential

Size of Subject Lot: 134 feet wide by 150 feet deep = 20,100 square feet
Natural Features: Relatively flat, tree row along east side lot line
Transportation: Side loading garage with driveway to 67<sup>th</sup> Street

History: Owners purchased house with existing back porch, deck

#### Petitioner Documents (attached to this memo)

- 1. Petition received 11/8/17
- 2. Plat of Survey (labeled 'Original') dated 10/9/15
- 3. Plat of Survey (labeled 'Existing')
- 4. First Plan drawn on Plat of Survey (labeled 'Proposed')
- 5. Aerial photo of neighborhood (from Google)
- 6. Letter 'Addendum to Request for Variation' dated 11/8/17
- 7. Letter 'Variation Criteria' statement of need received 11/8/17
- 8. Letter 12/22/17 with revised proposals #1 and #2

#### **Zoning Provisions**

Section 5A-5-9-2 (A) 1: 40 foot rear setback required for attached porch

Section 5A-5-7-3(C) 2: 30 foot rear setback required for attached decks and patios

Section 5A-4-3: Non-conforming structure repairs Section 5A-2-2-3(A) (G): Variation Authority and Standards

ILCS Section 11-13-4: Variation Conditions

#### **Development Description**

Existing house has 38.5 foot setback from rear lot line where R-1 zoning requires 40 feet. Existing porch is a 3-season room 14.5 feet by 15.1 feet and has a 24 foot setback from rear lot line where R-1 zoning requires 40 feet. Existing deck is 14.5 feet by 22 feet and has a 28 foot setback from rear lot line where R-1 zoning requires 30 feet. Owners' first proposed plan was to replace porch with same dimensions, to rebuild and expand deck to 24.5 feet by 22 feet with a 14 foot setback from rear property line, and to build a new patio 19 feet by 25 feet with a 5 foot setback from rear

with same dimensions, to rebuild and expand deck to 24.5 feet by 22 feet with a 14 foot setback from rear property line, and to build a new patio 19 feet by 25 feet with a 5 foot setback from rear property line. Owner decided to revise his plan (#1 dated 12/22/17) to reduce and relocate the deck and patio to increase the setbacks to 20 feet.

# **Staff Documents** (attached to this memo)

- 9. Photo (1) aerial
- 10. Photos (2) rear yard
- 11. PZC minutes 12/6/17 and 1/3/18
- 12. Variation Authority and Standards
- 13. Variation Conditions

#### **Staff Plan Review Comments**

This property has a shallow rear yard and the existing house, porch, and deck are non-conforming in terms of rear setback. Replacement or repair more than 50% of non-conforming structures must comply with current code or get a variation. A conforming deck and patio would be 8 feet wide. This property backs up to the open rear yard of 6617 Western Avenue, which has a house and is unincorporated. This neighboring lot is the largest lot in the neighborhood being 161 feet wide by 300 feet deep = 48,300 square feet. The proposed deck would be about 140 feet from the house at 6617 Western Avenue.

The Petitioner wrote that the proposal satisfies the variation criteria since there would be no negative impact on his property or neighboring property. He says he was not aware of zoning non-conformities on his property at time of purchase. His explanation of no reasonable return if he would comply with code is based on the resulting loss of all of the porch and most of the deck.

#### PZC

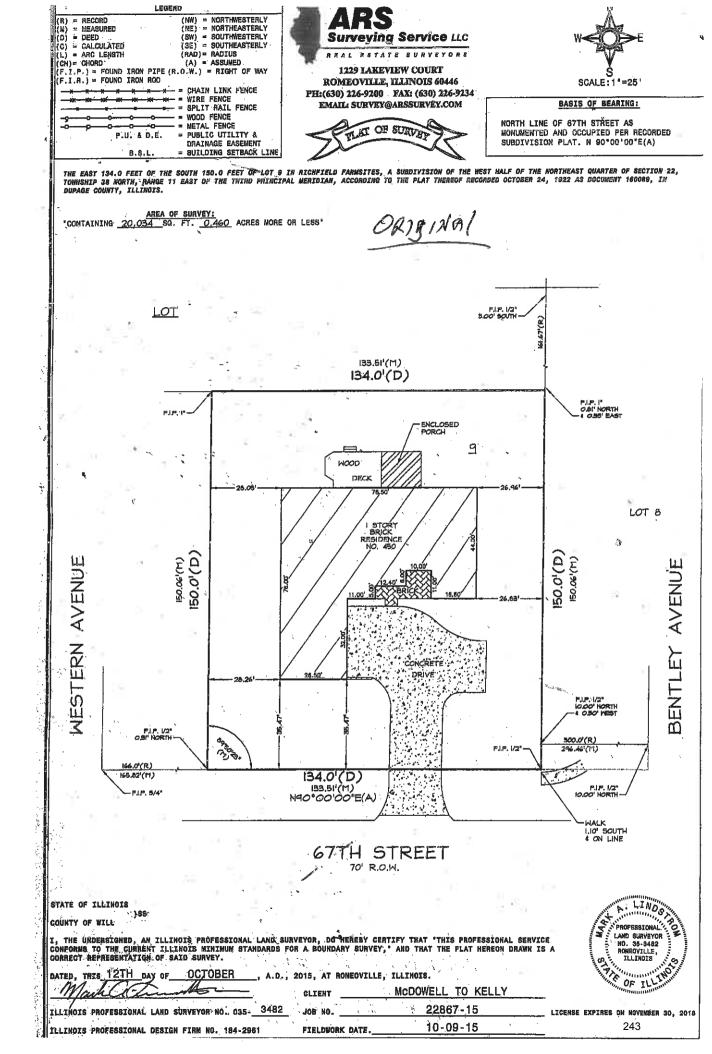
On December 6, the PZC commented that the requested setback of 5 feet was very close to the rear lot line. Petitioner requested a continuation and on January 3 he presented revised plan with 20 foot setback. The PZC agreed with the petitioner's finding of fact and voted 4-0 to recommend approval as presented.

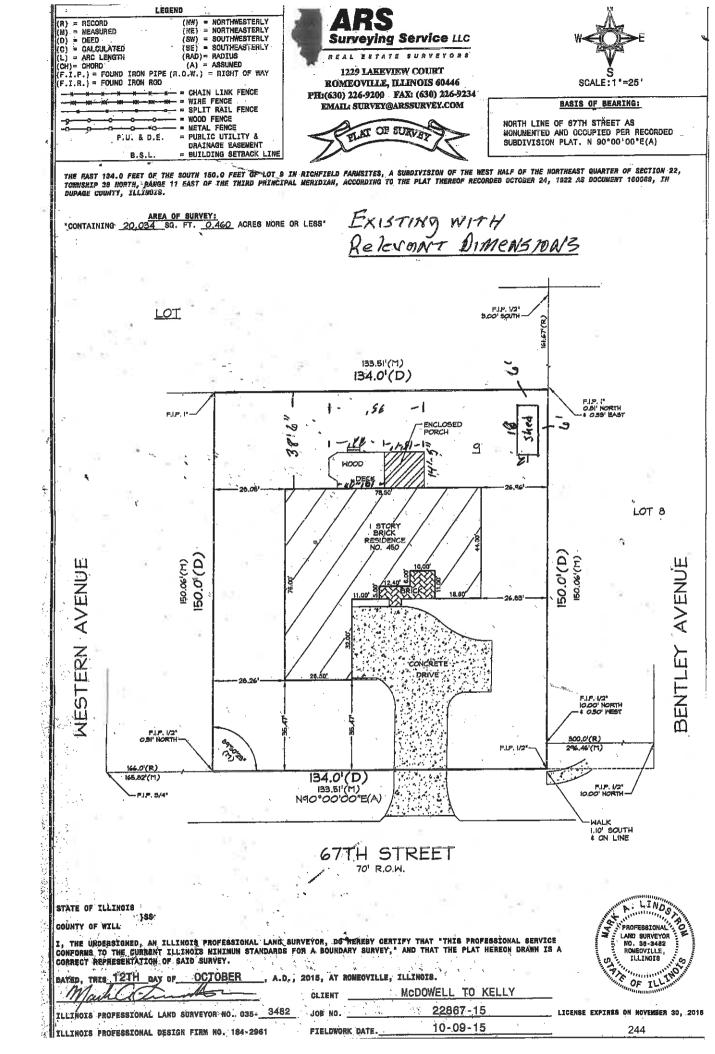
# **Meeting Schedule**

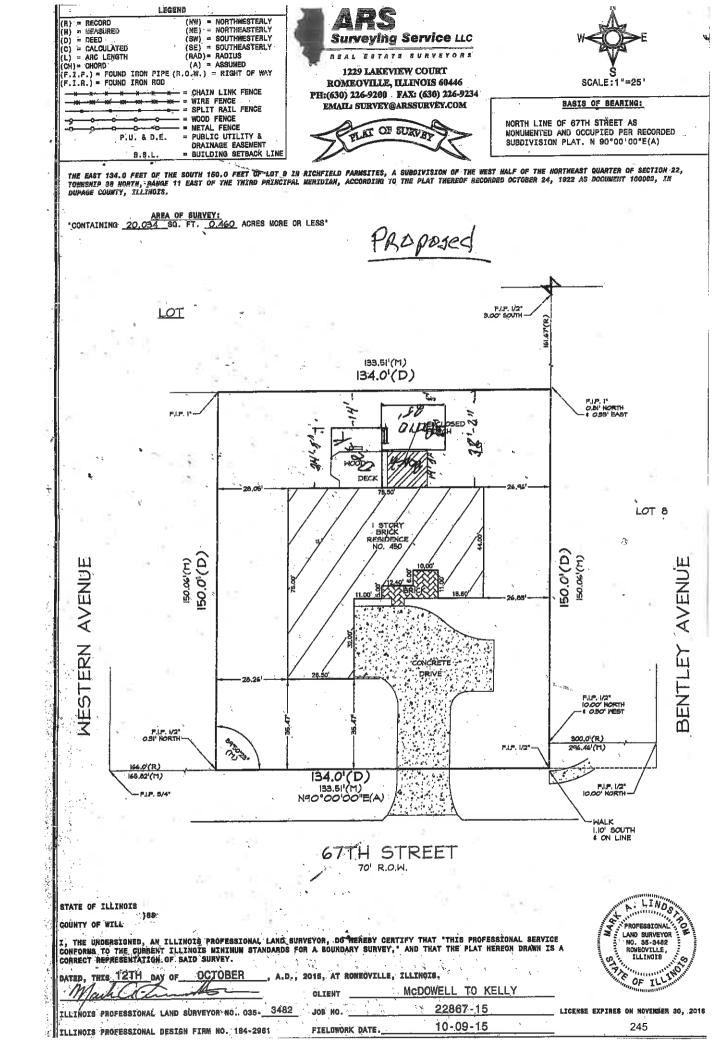
Planning and Zoning Commission: December 6, 2017 and January 3, 2018

Municipal Services Committee: January 22, 2018
City Council: February 5, 2018

CITY OF DARIEN, ILLINOIS, Community Development Dep	artment	Staff Use Only
		Case No.: P2C 2017-06
Variation/Special Use/Rezoning petition to the		Date Received: #/8/57
Mayor and City Council of the City of Darien:		Fee Paid: \$360
PETITIONER INFORMATION		Check No.: 126
PETITIONER INFORMATION		Hearing Date: 12/20/17
Paul and Mary Kelly	SAME	•
Petitioner's Name	Owner's Name	
m 1 m 11		
Paul Kelly		
Contact Name	Address, City, State, Zip Co	ode
450 67th Street, Darien 60527		
Address, City, State, Zip Code	Phone #	
w-312-553-5290 c-630-819-9100		
Phone #	par - Ag	
rione "	Emaîl	
312-553-5291		
Fax #		
pek@kellykinglaw.com		
Email		
PROPERTY INFORMATION		
/ FO (71) - Class at	12/ (-) = 150 (4) = /	6 norses
450 67th Street Property address	$134 \text{ (w)} \times 150 \text{ (d)} = .4$ Acreage	HO ACTES
ropalty data.	we cade	
09-22-205-017	R-1	
PIN(s)	Zoning	
Provide legal description on a separate sheet and attach, such	as the plat of survey.	
REQUEST		
Brief description of the request(s):	★ Variation	□ Simple Variation
	☐ Special Use	□ Rezoning
We request a variation of the rear yard	set back requirement	to rebuild
our enclosed porch and deck. See attach	ed sheet.	
D 1 D vr 21	· · · · · · · · · · · · · · · · · · ·	
Paul E. Kelly do he	reby certify that I am the owner of re	cord (or one of the owners of
record or the attorney for the owners of record of the aforesaid described pro	perty) and I hereby make application	as such.
5 and 5 -NIVI		
Signature	ember 1	フ
Subscribed and sworn to before this day of day of	in 21 20 _/	
//	······································	
Notary Public "OFFICIAL S		
Jennifer Mar		
Notary Public, State My Commission Expir	es 6/26/2019	









Addendum to REQUEST FOR VARIATION November 8, 2017

Paul & Mary Kelly 450 67<sup>th</sup> St. Darien, IL 60527

We purchased our home in October 2015. The deck and the attached, enclosed back porch need to be demolished and rebuilt because they are deteriorated with increasing signs of rot and/or subsidence in the supporting structures. In September 2017 I (Paul Kelly) began to communicate with Steve Manning about what was necessary to accomplish this. I discovered that the porch and deck encroach into the minimum 40 foot rear yard requirement. It is my understanding that a porch and deck are allowed to encroach 10 feet into the 40 foot setback, which would allow them to be 30 from the rear lot line. The existing porch and deck encroach into the rear yard approximately six feet more than allowed, i.e. 16 feet into the rear yard. If we are required to comply with the rear yard set back the deck and porch would only extend approximately eight feet out from the house — way too narrow.

We were not informed by the sellers or anyone else at the time we purchased the house that there were any zoning issues and did not learn of this until September 2017. Neither the title policy nor the survey supplied by the sellers mentioned any zoning issues and the survey did not note the distance between the rear lot line and the back of the house or the back of the porch or deck, nor does it note the dimensions of the back porch and deck.

In constructing a new enclosed porch we will not extend it any farther north into the rear yard than it already is. We would move the east wall two to three feet to the west and move the west wall five to six feet to the west. The porch will remain to the east and the deck to the west. However, we are requesting permission to extend the north edge of the deck 10 more feet to the north, into the rear yard. That would make the north edge of the deck 13 feet south of the rear lot line. We are also requesting permission to install a patio to the east of the deck and north of the porch, the northern edge of which would be five feet from the rear lot line.

The relevant dimensions, not included in the original survey are as follows:

Distance from the rear wall of the house to the rear lot line: 38' 6"

Distance from the north edge of the deck and porch to the rear lot line: 24'

Existing porch: 14' 5" (north/south) x 15' 1" (east/west)

Existing deck: 14' 5" (north/south) x 19' - 22' (irregular) (north/south)

Overall dimensions of combined porch and deck: 14' 5" (north/south) x 35' (east/west)

We are enclosing with the Request for Variation a copy of the survey that was supplied to us by the sellers (the "original"). We are also enclosing a copy of the survey showing existing relevant dimensions. Finally, we are enclosing a copy of the survey showing the proposed porch, deck and patio, with the approximate dimensions.



# VARIATION CRITEREA City of Darien Authority & Standards

#### Authority - Practical Difficulties or Particular Hardships

As stated in the addendum to our application for variation and in the points below, applicants, through no fault of their own are facing a situation where they need to rebuild their decaying back porch and deck but are unable to do so without a variation because these structures are in violation of the rear yard setback requirement. Without the variation we would not be able to construct a porch or deck the same size as the existing porch and deck. Instead we would have to build these structures with a north/south dimension cut almost in half. A back porch and deck that only extends out from the back of the house eight feet is unreasonably small, especially when compared to what we thought we were buying. One of the reasons we decided to buy the house was because we loved the back porch and deck and the fact that it overlooked a large expanse of open green space – the neighboring back yards which we view from the side. In conferring with Steve Manning in September 2017 I (Paul Kelly) discovered that the existing structures are in violation of the rear yard setback and that a variation would be required to build a new back porch and deck. Given the poor state of repair of the existing structures (described in detail below), doing nothing is not an option.

#### **Standards**

1. Whether the purpose of the variation is not based primarily upon a desire to increase financial gain and the general character of the property will be adversely altered.

The purpose of the variation is not based primarily on a desire to increase financial gain. Rather, the purpose of the variation is based primarily on the need to maintain the status quo. As explained in the addendum to the variation request, the existing porch and deck are in a state of decay and need to be demolished and reconstructed. The general character of the property will most definitely be adversely altered if nothing is done. In fact, at some point the decay will rise to the point of a building violation and a safety hazard. Without the variation the porch and deck would only be able to extend out from the back of the house by eight feet — about 6.5 feet less than the present size of these structures. Clearly, this would adversely affect the general character of the property.

2. Whether the overall value of the property will be improved and there will not be any potential adverse effects on the neighboring properties.

The overall value of the property will be improved because the porch and deck that are in a state of decay will be replaced with a new porch and deck. Also, the new porch will have a standard sloped shingle roof that will tie into the roof of the house. The current porch has a flat metal roof that is unsightly from an architectural and aesthetic point of view. The roof of the porch is beginning to leak where it ties into the house under the gutters.

These improvements will not adversely affect the neighboring properties. If anything, they will benefit the neighboring properties for the reasons stated above.

3. Whether the alleged need for the variation has been created by any person presently having a proprietary interest in the premises.

As explained in the addendum to the variation request, the current owners did not create the need for the variation. We did not know that there was a rear yard set back violation when we purchased the property and the sellers did not inform us of this issue. Neither the title policy nor the survey mentioned the issue. We did not learn of this problem until September 2017 when we began to speak with the City of Darien about replacing the porch and deck.

4. Whether the proposed variation will impair an adequate supply of light and air in adjacent property, substantially increase congestion in the public streets, increase the danger of fire or endanger the public safety.

The proposed variation will not impair an adequate supply of light and air in the adjacent properties nor substantially increase congestion in the public streets, nor increase the danger of fire or endanger the public safety. None of the proposals have any relevance to any of these considerations. The photographs, survey and DuPage County assessment maps show that the only properties that are even remotely nearby are the properties to the immediate east and west of the subject property. The house to the east is over 50 feet from the subject back porch and the subject porch and deck are not visible from the house to the east except from its back yard and porch. The subject porch and deck are not visible at all from house to the west which is about 150 feet from the subject porch and deck. The rear (north wall) of the house to the west is south of the rear (north wall) of applicant's house.

5. Whether the proposed variation will adversely alter the essential character of the neighborhood.

The proposed variation will not adversely alter the essential character of the neighborhood. The neighborhood is residential, zoned R-1, with relatively large lots and much vegetation. The proposed variation obviously will not alter the essential character of the neighborhood much less adversely alter it. The new back porch would be in substantially the same position as the existing porch and would not extend into the back yard any more than it already is. The deck would be five or six feet narrower (north/south dimension) than the existing deck and would extend 10 feet farther to the north. A brick patio would be installed east of the deck and north of the porch.

VARIATION CRITEREA State Standards 1. The property in question cannot yield a reasonable return if permitted to be used only under the conditions allowed by the regulations in that zone.

As explained in Darien standard number one above, the deteriorated condition of the existing porch and deck necessitate that they be replaced. Whether "reasonable return" be related to the monetary value of the property or the reasonable use of the property, doing nothing is not an option. That will only result in continued deterioration and potential building violations and safety hazards. The sliding door between the porch and the deck has begun to sag into the floor and I have had to brace the door at the top to make the door frame square again and allow the door to close. The metal roof of the porch leaks at the gutter line. The deck is rotting in multiple locations and I have had to remove mushrooms growing from the deck floor. The west side of the stairs from the deck to the yard are severely rotten and in danger of collapse. Thus, without rebuilding the porch and deck there will be no reasonable return but rather a negative return. The value of the property will decrease and the porch and deck will eventually become hazardous and unusable.

If we were to rebuild the property within the present set back requirements the porch and deck would only be allowed to extend out from the rear wall of the house eight feet – cutting 6.5 feet off the east/west dimension of the structures and making them too narrow for reasonable use and significantly less than their present size. This is not a reasonable return.

2. The plight of the owner is due to unique circumstances.

The circumstances that make this situation unique are the following facts: the existing structures are in violation of the current rear yard setback; the applicants bought the property without knowledge of this issue, neither the former owners, the title company nor the surveyor noted this violation; and now, due to the deterioration of the porch and deck, they must be replaced, thus creating the need for the variation.

3. The variation if granted will not alter the essential character of the locality.

The proposal does not alter the essential character of the locality in the slightest. This should be obvious from the circumstances. We are proposing that the reconstructed porch not extend beyond the rear of the house any farther than it already is. We are proposing that the new porch be slightly wider (i.e., two to three feet in the north/south dimension), the new deck would extend out from the house 10 feet farther than the existing deck but due to the constraints of the basement windows would be about six feet narrower (north/south dimension). We are proposing that a brick patio be installed to the east of the deck and north of the porch. It should be noted that our rear yard faces the back yards of the lots located on the east side of Western Ave. In fact, there are no structures (other than sheds) in any of the back yards to the north of our house for at least two blocks to 63<sup>rd</sup> Street.

# Paul & Mary Kelly 450 67th St. Darien IL 60527

Mr. Steven C. Manning City Planner Department of Community Development City of Darien 1702 Plainfield Road Darien, IL 60531

December 22, 2017 Community Develorment

Re:

Case: PZC 2017-06

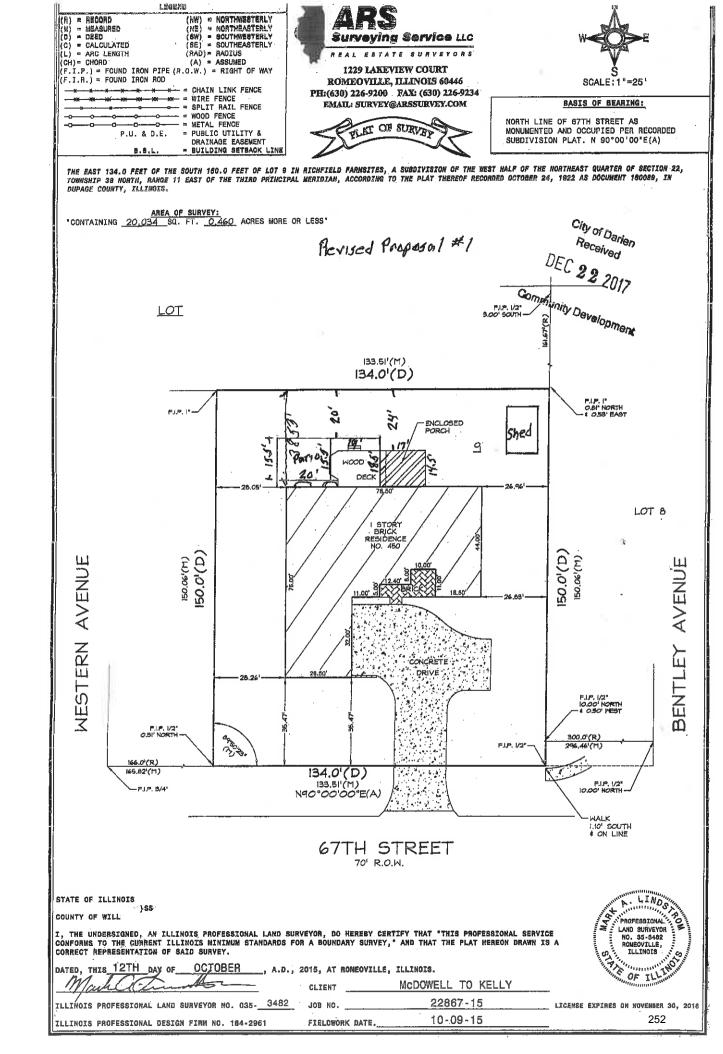
450 67th St. (Kelly)

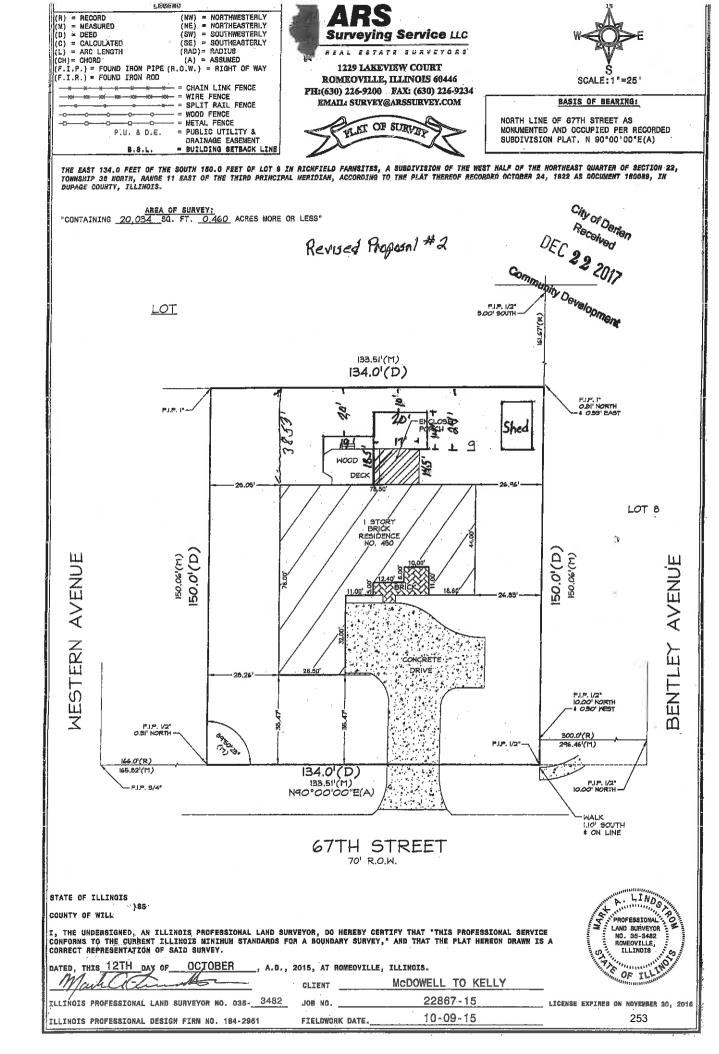
Dear Mr. Manning:

Enci.

Pursuant to the discussions and request of the Planning and Zoning Commission at the hearing on December 6, 2017, I have revised the original proposal and am submitting two alternative proposals, marked as Revised Proposal #1 and Revised Proposal #2. Like the original proposal, both of these revised proposals keep the north edge of the porch unchanged from what it is now. We have scaled back the deck so that it only extends four feet north of the existing deck and thus is set back from the rear yard lot line 20 feet. The difference between these two proposals is that proposal #1 places the patio directly to the west of the deck and proposal #2 places the patio directly to the north of the porch.

Paul E. Kelly











# MINUTES CITY OF DARIEN PLANNING & ZONING COMMISSION MEETING December 6, 2017

PRESENT: Chairperson Lou Mallers, Robert Cortez, Robert Erickson, John Laratta, Brian

Liedtke, Mary Sullivan, Steven Manning - City Planner, Elizabeth Lahey,

Secretary

ABSENT: Bryan Gay

Chairperson Mallers called the meeting to order at 7:00 p.m. at the City Hall – City Council Chambers, Darien, Illinois and declared a quorum present. He swore in the audience members wishing to present public testimony.

Mr. Steve Manning, Planner reported that Commissioner Ray Mielkus resigned from the Board. He stated that Ray has been on the Commission since 1985 and that the City plans on doing something for him.

A. Public Hearing Case: PZC 2017-06 - 450 67th Street (Kelly)
Petitioners Paul and Mary Kelly, owner/occupants of the house at 450 67th Street seek approval of variations to the Darien Zoning Code for rear setbacks for their proposed porch, deck, and patio.

Mr. Paul Kelly, petitioner stated that he moved into his home in July and is planning to rebuild the porch. He stated that he provided two Google aerial phots. Mr. Kelly stated that the back of his property is open to a house that is vacant. He stated that the other two homes on the east and the west cannot be seen from the yard.

Mr. Kelly provided history of the property and why he believes he should be grandfathered. He stated that the house and porch were built in 1990 and that the support structure is beginning to rot. He further stated that they built a shed that has been there a few months.

Commissioner Liedtke questioned how the porch is attached.

Mr. Kelly stated that the porch does not have heat and that it has a tin roof that he believes is screwed in and attached at the foundation.

Chairperson Mallers stated that it was most likely built prior the Codes and possibly without a permit.

Commissioner Liedtke stated that it appears to be in a state of disrepair.

Commissioner Laratta questioned if water runoff was considered and how it will effect the neighbors.

Mr. Kelly stated that there is slight pitch to the northeast but that the patio will have pavers to collect the water. He stated that the backyard behind him is a massive lot along with a marsh which will not affect the house or structure.

Commissioner Erickson questioned if the petitioner is attempting to line up with the edge of the shed.

Mr. Kelly stated that he wanted to keep it all in line.

Mr. Steve Manning, City Planner reported that the Code requires a 30 ft. setback and that the shed is in compliance because it is a detached structure.

Commissioner Liedtke stated that the proposal is too big and he would like to see it revised.

Mr. Kelly stated that he is open to a reduction with the same distance from the rear lot with the shed.

Chairperson Mallers suggested that the petitioner return with some changes and continue the hearing until January 3, 2018.

There was no one in the audience wishing to present public comment.

Commissioner Liedtke made a motion and it was seconded by Commissioner Laratta to continue PZC 2017 -06 to the January 3, 2018 Planning and Zoning Commission Meeting.

Upon roll call vote, THE MOTION CARRIED 6-0.

A. Public Hearing Case: PZC 2017-07 Solar Energy Systems (Darien)
The City of Darien has petitioned to amend the Zoning Code regarding solar energy systems definitions, use in district, and accessory standards.

Mr. Steve Manning, City Planner reported that solar energy systems was brought to staff's attention through Alderman Sylvia McIvor who sits on the Metropolitan Mayors Council to promote solar energy. He reported that the Mayor signed a letter committing staff look into solar energy and adapting the Code.

Mr. Manning stated that there are provisions for solar energy systems and most that are seen are solar panels. He provided photos of 3 houses and 2 schools with solar panels provided in the agenda packet.

Mr. Manning reported on the history of solar panels and stated that recent state incentives endorsed by ComEd are intended to attract developers of large ground arrays. He further reported that also emerging are "building integrated" which are manufactured as part of roofing shingles, skylights, awnings, and others which are designed to have minimum visibility and maximum efficiency. He stated that most of what is seen in the Midwest are roof mounted and wall mounted solar panels.

Mr. Manning reported that he reviewed codes from other municipalities and provided data in the agenda packet.

Commissioner Mallers opened the hearing to anyone wishing to present public comment.

Mr. Gene Schaefer stated that he is a member of the Unitarian Church in Hinsdale and on the committee to look into solar energy. He stated that based on his research that the longevity for solar panels is 15-20 years and that they can be purchased as a lease to own. He further stated

# MINUTES CITY OF DARIEN PLANNING & ZONING COMMISSION MEETING January 3, 2018

PRESENT: Robert Cortez, Bryan Gay, John Laratta, Brian Liedtke, Steven Manning - City

Planner, Elizabeth Lahey, Secretary

ABSENT: Chairperson Lou Mallers, Robert Erickson, Mary Sullivan

Acting Chairperson Laratta called the meeting to order at 7:00 p.m. at the City Hall – City Council Chambers, Darien, Illinois and declared a quorum present. He swore in the audience members wishing to present public testimony.

A. Public Hearing Case: PZC 2017-06 - 450 67th Street (Kelly)
Petitioners Paul and Mary Kelly, owner/occupants of the house at 450 67th Street seek approval of variations to the Darien Zoning Code for rear setbacks for their proposed porch, deck, and patio.

Mr. Steven Manning, City Planner reported that the petitioner, Mr. Paul Kelly, provided two proposals. He reported that the petitioner will be relocating and resizing the patio and deck.

Mr. Paul Kelly, petitioner reported that he provided the Committee with two proposals. He stated that the moved the patio and reduced the size of the deck. Mr. Kelly stated that he prefers proposal #1.

Commissioner Cortez stated that the proposal is respectful. He questioned if the petitioner is in compliance.

Mr. Manning reported that the house and porch are non-conforming and that the minimum required setback is 20 feet.

Mr. Kelly stated that the porch and deck are rotting and that they need to be replaced.

Commissioner Gay questioned if there were any issues with the side lot line. Mr. Manning stated that there were no issues.

There was no one in the audience wishing to present public comment and Acting Chairperson Laratta closed the public hearing.

Commissioner Liedtke questioned what the petitioner will be doing with the large tree.

Mr. Kelly stated that he did not want to lose the tree and that the patio will be 3 or 4 feet from the tree.

Commissioner Liedtke made a motion and it was seconded by Commissioner Cortez to deny proposal #2 and approve proposal #1.

Upon roll call vote, THE MOTION CARRIED 4-0.



# CITY OF DARIEN

In the County of DuPage and the State of Illinois Incorporated 1969

# **VARIATION AUTHORITY & STANDARDS**

## Zoning Code Section 5A-2-2-3 (A): Authority

In cases where there are practical difficulties or particular hardships in the way of carrying out the strict letter of any of the regulations adopted by this Title, the City Council may, by ordinance, determine and vary the application of such regulations.

## Zoning Code Section 5A-2-2-3 (G): Standards

The City shall not vary the provisions of this Title unless findings of fact have been made on the following:

- 1. Whether the purpose of the variation is not based primarily upon a desire to increase financial gain and the general character of the property will be adversely altered.
- 2. Whether the overall value of the property will be improved and there will not be any potential adverse effects on the neighboring properties.
- 3. Whether the alleged need for the variation has been created by any person presently having a proprietary interest in the premises.
- 4. Whether the proposed variation will impair an adequate supply of light and air in adjacent property, substantially increase congestion in the public streets, increase the danger of fire or endanger the public safety.
- 5. Whether the proposed variation will adversely alter the essential character of the neighborhood.



#### ILLINOIS MUNICIPAL CODE 65 ILCS

Sections 11-13-4 and 11-13-5: VARIATIONS

A variation shall be permitted only if the evidence sustains each of the following three conditions:

The property in question cannot yield a reasonable return if permitted to be used o under the conditions allowed by the regulations in that zone.
The plight of the owner is due to unique circumstances.
The variation if granted will not alter the essential character of the locality.

The corporate authorities may provide general or specific rules implementing, but not inconsistent with, the rules herein provided.

# AGENDA MEMO MUNICIPAL SERVICES COMMITTEE January 22, 2018

Case

PZC 2017-07

Zoning Text Amendment

Solar Energy Systems

#### **Petition**

The City of Darien has petitioned to amend the zoning code regarding solar energy systems including definitions, use in districts, and accessory standards.

#### **Background**

The City of Darien has been participating in the SolSmart program sponsored by the US Department of Energy and operated by the Metropolitan Mayors Caucus. The program has provided technical assistance to a dozen or more communities in the Chicago area to review codes, permit procedures and best practices for local government. The City has taken the first step in the Solsmart program by adopting the 2015 International Solar Energy Provisions Code (ISEP), which has electrical, mechanical, plumbing, and structural standards for safe construction. The next step is proposed here of amending the Zoning Code. By adopting standards allowing solar energy systems, the City can encourage the use of renewable energy to reduce the dependence on fossil fuels, reduce pollution, and promote local businesses.

#### **Attachments**

- 1. Solsmart Solar Statement sent 4/3/17
- 2. Photos of solar energy systems in Darien
- 3. Proposed Definitions
- 4. Proposed Use in Districts
- 5. Proposed Accessory Standards
- 6. PZC minutes 12.6.17
- 7. Standards for Amendments in Section 5A-2-2-5 (G) of City Code

#### **Trends**

Roof-top solar collector panels on large commercial, office, and industrial buildings is a growing trend nation-wide as companies discover the benefits of LEED self-sufficiency. Large ground arrays, also known as community solar or solar farms, have solar panels mounted on racks that typically cover large lots. Recent state incentive programs endorsed by ComEd are intended to attract developers of large ground arrays. Darien has received inquiries but no proposals. Another emerging technology are solar collectors that are 'building integrated', meaning they are manufactured as part of roofing shingles, skylights, awnings, parapets and similar architectural components, and are thus designed to have minimum visibility and maximum efficiency. Small accessory installations such as roof-mounted and wall-mounted solar panels that supply heat or electricity for one building are currently more prevalent in the Midwest. Panel installations can be seen in Darien on three houses and two schools. We have not received complaints from neighbors of these installations...

#### **Zoning Standards**

There are no prime locations available for large ground arrays in Darien outside of the Industrial District. If ever such an installation were to be proposed, a public hearing and site plan review process would be reasonable for the developer and would give a forum to neighbors to learn about the benefits and potential impacts and provide a way for the City to set appropriate site-specific standards. Conversely, small accessory installations are more common and more accepted and are not anticipated to have major impacts on neighbors, so a hearing for site plan review would not be essential and may be a deterrent to those adopting the latest technology.

The approach proposed here is conservative in the sense that ground-mounted collector systems would be permitted only in the Industrial District and only with a special use. If and when ground-mounted are requested in other districts, we can then consider what standards may be appropriate to be amended into the zoning code at that time. The standards proposed here are for roof-mounted panels set limits on height, width, and tilt that strive to balance the need to effectively capture sun rays while protecting traditional neighborhood character.

The proposed amendments are attached in 3 parts and summarized as follows:

Definitions: Building-mounted are distinguished from ground-mounted

Use: Building-mounted to be allowed in all districts, ground-mounted only as special

use in I district

Standards: To be flush-mounted if on front roof, tilted allowed if not in front, not extended

sideways beyond roof line, wall-mounted may be extended 3 feet out

In terms of findings for the Code Standards for Amendments, the proposal is intended to;

- (6) implement the policy directive to support the use of solar energy systems
- (4) accommodate the trend of local owners wanting to install solar energy systems
- (3) be compatible with other uses and structures in districts

#### **PZC**

On December 6, the Planning and Zoning Committee discussed the proposed amendments acknowledging the benefits of solar energy systems even with the long return on investment which should improve as technology and availability improves. Two people were in the audience and spoke in favor of allowing these systems. By a vote of 6-0, the PZC recommended that the staff presentation satisfied the Code Standards of Amendments and approval of the text amendments as presented.

#### **Meeting Schedules**

Planning and Zoning Commission December 6, 2017

Municipal Services Committee January 22, 2018

City Council February 5, 2018



April 3, 2017

International City/County Management Association 777 North Capitol Street NE, Suite 500 Washington, DC 20002

The Solar Foundation 600 14<sup>th</sup> Street NW, Suite 400 Washington, DC 20005

RE: SolSmart Solar Statement for the City of Darien, Illinois

Dear Ms. Dodson and Mr. Haddix:

We appreciate the invitation from The Solar Foundation to enroll in the SolSmart program. Our community supports the use of solar energy. We envision SolSmart as a viable program to help us reach the goals of promoting renewable energy and making it more efficient for our residents and businesses to install solar energy systems. Please accept this letter of intent to enroll Darien in the SolSmart community designation program. By committing our time and effort with the input of the SolSmart technical resources and the Metropolitan Mayors Caucus, we believe we can achieve the following action items and qualify for Bronze level designation by SolSmart by January 2018.

- Obtain community and technical input on market needs and reasonable regulation
- Evaluate plans, codes, permit procedures and make improvements where needed
- Educate officials and staff on best practices for design, easements, and impacts
- Distribute information on available opportunities, resources, and financing.
- In order to measure progress along the way, we will track key metrics related to solar energy deployment, such as the number and location of solar installations and their capacity.

Our hope is that with this designation, we can encourage more investment in solar energy. We look forward to working with your team. Please contact our Community Development Director for program coordination.

The haste Wiever

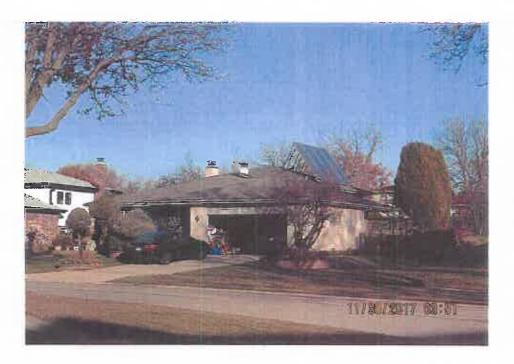
Kathleen Moesle Weaver, Mayor

City of Darien 1702 Plainfield Road Darien, IL 60561

Office: 630-852-5000 Fax: 630-852-4709 www.darienil.us











### <u>Darien Zoning Code</u> <u>Solar Energy Systems - Definitions</u>

(Proposed additions in bold and italics)

#### 5A-13-1: DEFINITIONS:

The following words and terms, wherever they occur in this Title, shall be construed as herein defined:

ACCESSORY BUILDING, STRUCTURE OR USE:

(A) An "accessory building, structure or use" is one which:

10. Solar Energy System, Building-Mounted

SOLAR ENERGY SYSTEM: A device that collects solar energy from the sun and converts it to thermal, mechanical, or electrical energy.

SOLAR ENERGY SYSTEM, BUILDING-MOUNTED: A solar energy system with solar collectors, that are panels or building integrated components, that are attached to the walls or roof of a building.

SOLAR ENERGY SYSTEM, BUILDING-INTERGRATED: A solar energy system that has solar collectors that are within roof shingles, skylights, shading devices, or other similar architectural components of a building and are not panels.

SOLAR ENERGY SYSTEM, LARGE GROUND ARRAY: A solar energy system that has solar panels mounted on poles or racks that either rest on or are attached to the ground that typically occupy a large portion of a lot or lots and that is intended to serve one or more buildings or uses on the same lot or other lots or is sold back to the electric utility provider.

FLUSH-MOUNTED SOLAR COLLECTORS: Solar collector panels that are mount flat on a wall or roof typically with 6 inches more or less between the entire panel and wall or roof surface to allow for mounting brackets, piping, wiring, and storm water drainage.

### <u>Darien Zoning Code</u> Solar Energy Systems – Use in Districts

(Proposed additions in bold and italics, proposed deletions highlighted)

#### 5A-5-9-4: ACCESSORY BUILDINGS, STRUCTURES, AND USES:

- (A) For Dwelling Purposes: In residence districts, no accessory building or structure shall be used for dwelling purposes. In the business and office-industrial districts, accessory buildings and structures may be used for dwelling purposes as may be allowed in those districts.
- (B) Accessory Buildings, Structures, And Uses Not Specifically Listed Or Normally Allowed: All accessory buildings, structures, and uses not specifically permitted or normally allowed shall be prohibited unless approved by the City Council after a public hearing before the Zoning Board of Appeals. This exclusion is meant to control the erection of possible undesirable structures such as wind-powered generators and large ground arrays of solar energy collectors, etc.

(C) Solar Energy Systems, Building-Mounted are permitted as an accessory use in all zoning districts.

Chapter 9: INDUSTRIAL DISTRICT

5A-9-4-4: SPECIAL USES:

Wind powered generators

Solar Energy Systems, Large Ground Arrays

## <u>Darien Zoning Code</u> <u>Solar Energy Systems – Accessory Standards</u>

(Proposed additions in bold and italics)

#### 5A-5-8: SOLAR ENERGY SYSTEMS

- A. Solar Energy Systems, Building-Mounted subject to the following standards:
  - 1. Building-Integrated solar collectors may be located anywhere on a building.
  - 2. Solar collector panels mounted on a wall of a building may extend out to 3 feet way from the wall.
  - 3. Solar panel collectors mounted on a roof are subject to the following standards:
    - i. Panels may not extend out sideways from the roof.
    - ii. Panels mounted on portions of the roof facing the street, must be flushmounted.
    - iii. Panels mounted on portions of the roof not facing the street, may be flush-mounted or not flush-mounted.
    - iv. Panels on a peaked roof that are not flush-mounted may not exceed the height of the peak of the roof.
    - v. Panels on a flat roof that are not flush-mounted must have a parapet or screening wall between the panels and the adjacent street and said parapet or screening wall must be at least as high as the panels.

# MINUTES CITY OF DARIEN PLANNING & ZONING COMMISSION MEETING December 6, 2017

PRESENT: Chairperson Lou Mallers, Robert Cortez, Robert Erickson, John Laratta, Brian

Liedtke, Mary Sullivan, Steven Manning - City Planner, Elizabeth Lahey,

Secretary

**ABSENT:** Bryan Gay

Chairperson Mallers called the meeting to order at 7:00 p.m. at the City Hall – City Council Chambers, Darien, Illinois and declared a quorum present. He swore in the audience members wishing to present public testimony.

Mr. Steve Manning, Planner reported that Commissioner Ray Mielkus resigned from the Board. He stated that Ray has been on the Commission since 1985 and that the City plans on doing something for him.

A. Public Hearing Case: PZC 2017-06 - 450 67th Street (Kelly)
Petitioners Paul and Mary Kelly, owner/occupants of the house at 450 67th Street seek approval of variations to the Darien Zoning Code for rear setbacks for their proposed porch, deck, and patio.

Mr. Paul Kelly, petitioner stated that he moved into his home in July and is planning to rebuild the porch. He stated that he provided two Google aerial phots. Mr. Kelly stated that the back of his property is open to a house that is vacant. He stated that the other two homes on the east and the west cannot be seen from the yard.

Mr. Kelly provided history of the property and why he believes he should be grandfathered. He stated that the house and porch were built in 1990 and that the support structure is beginning to rot. He further stated that they built a shed that has been there a few months.

Commissioner Liedtke questioned how the porch is attached.

Mr. Kelly stated that the porch does not have heat and that it has a tin roof that he believes is screwed in and attached at the foundation.

Chairperson Mallers stated that it was most likely built prior the Codes and possibly without a permit.

Commissioner Liedtke stated that it appears to be in a state of disrepair.

Commissioner Laratta questioned if water runoff was considered and how it will effect the neighbors.

Mr. Kelly stated that there is slight pitch to the northeast but that the patio will have pavers to collect the water. He stated that the backyard behind him is a massive lot along with a marsh which will not affect the house or structure.

Commissioner Erickson questioned if the petitioner is attempting to line up with the edge of the shed.

Mr. Kelly stated that he wanted to keep it all in line.

Mr. Steve Manning, City Planner reported that the Code requires a 30 ft. setback and that the shed is in compliance because it is a detached structure.

Commissioner Liedtke stated that the proposal is too big and he would like to see it revised.

Mr. Kelly stated that he is open to a reduction with the same distance from the rear lot with the shed.

Chairperson Mallers suggested that the petitioner return with some changes and continue the hearing until January 3, 2018.

There was no one in the audience wishing to present public comment.

Commissioner Liedtke made a motion and it was seconded by Commissioner Laratta to continue PZC 2017 -06 to the January 3, 2018 Planning and Zoning Commission Meeting.

Upon roll call vote, THE MOTION CARRIED 6-0.

A. Public Hearing Case: PZC 2017-07 Solar Energy Systems (Darien)
The City of Darien has petitioned to amend the Zoning Code regarding solar energy systems definitions, use in district, and accessory standards.

Mr. Steve Manning, City Planner reported that solar energy systems was brought to staff's attention through Alderman Sylvia McIvor who sits on the Metropolitan Mayors Council to promote solar energy. He reported that the Mayor signed a letter committing staff look into solar energy and adapting the Code.

Mr. Manning stated that there are provisions for solar energy systems and most that are seen are solar panels. He provided photos of 3 houses and 2 schools with solar panels provided in the agenda packet.

Mr. Manning reported on the history of solar panels and stated that recent state incentives endorsed by ComEd are intended to attract developers of large ground arrays. He further reported that also emerging are "building integrated" which are manufactured as part of roofing shingles, skylights, awnings, and others which are designed to have minimum visibility and maximum efficiency. He stated that most of what is seen in the Midwest are roof mounted and wall mounted solar panels.

Mr. Manning reported that he reviewed codes from other municipalities and provided data in the agenda packet.

Commissioner Mallers opened the hearing to anyone wishing to present public comment.

Mr. Gene Schaefer stated that he is a member of the Unitarian Church in Hinsdale and on the committee to look into solar energy. He stated that based on his research that the longevity for solar panels is 15-20 years and that they can be purchased as a lease to own. He further stated

2 | P a g e 271

that the Field Museum provided him information and that he would like to see this available in Darien.

Mr. Manning stated that staff would like to adopt a Code to get something in place with a good balance but will think of it as an experiment.

Ms. Sandra Sobotka stated that she was interested in solar energy but questioned if there was data on toxins and where the panels are disposed.

There was no one else wishing to present public comment and Chairperson Mallers closed the public hearing.

Commissioner Laratta made a motion and it was seconded by Commissioner Cortez that the Standards for Amendments in the Darien Zoning Code have been satisfied by the information presented in the staff agenda report and to recommend approval of the text amendments for solar energy systems as presented.

### Upon roll call vote, THE MOTION CARRIED 6-0.

Chairperson Mallers stated that this would be forwarded to the Municipal Services Committee.

#### **CORRESPONDENCE**

None.

#### **OLD BUSINESS**

None.

#### **NEW BUSINESS**

Mr. Steve Manning, City Planner distributed the 2018 Schedule of Meetings. He asked if anyone wished to receive the packet electronically to contact him.

Chairperson Mallers stated that he is working with the Mayor to find a replacement for Ray Mielkus and if anyone has recommendations to contact him.

#### **APPROVAL OF MINUTES**

Commissioner Cortez made a motion and it was seconded by Commissioner Laratta to approve the November 15, 2017 Regular Meeting Minutes.

Upon roll call vote, THE MOTION CARRIED UNANIMOUSLY 6-0.

#### NEXT MEETING

Chairperson Mallers announced that the next meeting is scheduled for Wednesday, December 20, 2017 at 7:00 p.m.

#### **ADJOURNMENT**



## City of Darien Zoning Code Standards for Map and Text Amendments Section 5A-2-2-5

**Section 5A-2-2-5 (G)**: STANDARDS: The Plan Commission shall consider the following factors and other pertinent factors in developing a recommendation for the City Council:

- 1. Existing uses of property within the general area of the property in question, and the resulting character of the general area;
- 2. The zoning classifications of property within the general area of the property in question;
- 3. The suitability of the property in question to the uses permitted under the existing zoning classification including consideration of the length of time the property has been vacant as zoned;
- 4. The trend of development, if any, in the general area of the property in question, including changes, if any, which have taken place in its present zoning classifications and the impact to surrounding property likely to result from the proposed use;
- 5. The reduction in value of the subject property resulting from the particular zoning restriction as compared to the gain to the public if the property remains restricted; and;
- 6. The policies of all current official plans or plan elements of the City.

Office: 630-852-5000 Fax: 630-852-4709 www.darienil.us

# AGENDA MEMO MUNICIPAL SERVICE COMMITTEE January 22, 2018

Case

PZC 2018-01 7521 Lemont Road (Home Run Inn - sign variation)

#### **Issue Statement**

Petitioners seek approval of a variation to the Darien Sign Code to allow signs on 3 walls

#### **General Information**

Petitioners Robert Merkel, Southwater Signs (sign contractor)

Owner: Home Run Inn (restaurant)

Property Location: 7521 Lemont Road (Chestnut Court shopping center)

PIN#: 09-29-300-026

Zoning / Land Use: Site: B-3 / restaurant

South, East: B-3 / shopping center North: B-3 / shopping center

West: OSB (Office and Service Business in

Woodridge) / bank

Comprehensive Plan: Future Land Use: Commercial

Size of Subject Lot: 211 feet wide by 204 feet deep = 43,044 square feet Natural Features: Relatively flat, some bushes at corners of building

Transportation: Outlot surrounded by parking, no street frontage, access

via driveways at 75th Street and Lemont Road

History: Built before 1997, façade remodeled in 1997, 2009, 2017

#### **Petitioner Documents (attached** to this memo)

- Variation application received 1/5/18
- 2. Aerial photos (2)
- 3. Sian Permit S-6-15-09
- 4. Photos of facades 1997 and 2009
- 5. Sign plans 1-4
- 6. Letter "Proposed Signage" description of signs
- 7. Letter "Explanation" meeting variation standards

#### **Code Sections**

4-3-10-(B) 2: One wall sign on business frontage, a second wall sign if on corner street side

4-3-18 (B) 1: Five standards for variations, no public hearing notice required

4-3-2: Purpose (of sign code)

#### Staff Documents (attached to this memo)

- 8. Photos of facades 2018
- 9. Sign Inventory
- 10. Sign Codes
- 11. Sign Variation Standards and Purpose

#### **Development Description**

The subject site is not adjacent to a street. It is surrounded by shopping center parking lot. It is about 240 feet from 75<sup>th</sup> Street and about 260 feet from Lemont Road. This restaurant building has customer entrances to the sit down portion of the restaurant on the west and north walls and a carryout entrance on the east wall.

In 1997 there were signs on the west, north, and east walls. In 2009, there were signs on the west, north, east, and south walls. Currently, there are signs on north and east walls. The owner is proposing to replace one of the signs on the east wall and install a sign on the west wall. This would result in signs on 3 walls, where the City Code allows signs only on the front wall.

There are also 2 monument signs on Lemont Road and 75<sup>th</sup> Street. Variations were granted in 2012 to allow these monument signs to be extra tall (12 feet) and extra large (240 square feet) to contain the name of the shopping center and every store within including Home Run Inn.

#### **Staff Plan Review Comments**

One factor to consider is whether the signage allowed gives a competitive disadvantage.

An inventory of signs of 11 other restaurants in shopping center outlots along 75<sup>th</sup> street is shown on attached document #9. Seven have signs on 2 walls, three have signs on 3 walls, and one has a sign on 1 wall. All inventoried restaurants have wall signs where they have pedestrian entrances, except for two.

Sign codes from surrounding municipalities along 75<sup>th</sup> Street are shown on the attached document #10. Willowbrook allows signs on each wall that faces a street and shopping center drive aisle, which could be all 4 sides. Woodridge allows signs on 2 walls that face streets or drive aisle. Downers Grove allows signs on walls that front streets or driveable right-of-way. Darien allows signs on front wall and if on corner then another wall sign on corner street side.

#### Findings of Fact

Potential difficulties with compliance are summarized below in terms of the Variation Standards.

#### (a) Adequacy of signs that would be conforming

Adequacy for the business can be considered as having a sign that is visible in each direction that a driver approaches and for each door that a customer enters. In this case, drivers approach from all 4 directions and customers enter on 3 sides. Having a wall sign on only one side would result in the other approaches and entrances as being without signs and therefore unidentified.

#### (b) Effect on traffic

Having the business name and entrances unidentified may result in driver and

pedestrian confusion and causing them to travel around the building more than necessary to find their destination.

#### (c) Cost to Comply

The applicant claims there may be a loss of customers due to a lack of wayfinding signage.

#### (d) Undue hardships

The subject site is somewhat unique in that traffic approaches from multiple directions and customer entry doors are on three sides and thus may be at a competitive disadvantage with other restaurants in similar locations that have wall signs on 2 or 3 sides. Also, there were signs on 3 walls in the past.

(e) Conforming to the general intent of the Sign Code

The variations if granted would:

- A. "Promote convenience" by providing wayfinding signage for customers
- F. "Enhance the economy" by allowing the subject business to have signs similar to other restaurants

Potential problems caused by granting the variation request:

Some other restaurants do not have wall signs over their main customer entrances (Portillo's and McDonald's) and some have only one wall sign even though they are on corner lots (Burger King). This may be an indication that the potential hardships from having only one or two wall signs may be overrated or not as impactful as imagined. Also, another possible uncodified intent of the sign code is to reduce or limit unnecessary signs.

#### **PZC**

On January 17 the Planning and Zoning Commission considered the petition in public hearing. A representative from the sign contractor was the only audience present and he testified that the restaurant request for wall signs on 3 sides is to provide clear information to customers. The PZC members acknowledged that this site is somewhat unique and difficult in that is has no frontage, is setback far from the two streets, and it has customer doors on 3 sides of the building. Without a sign on the west side of the building, some people get confused about where to enter. The PZC recommended by a 4-1 vote that the findings as presented in terms of the Variation Standards justified approval of the variations per the wall sign plans as presented. The dissenting vote was based on the opinion that the large overhead wall sign on the east side is not needed because the smaller 'Carry-Out' sign is sufficient.

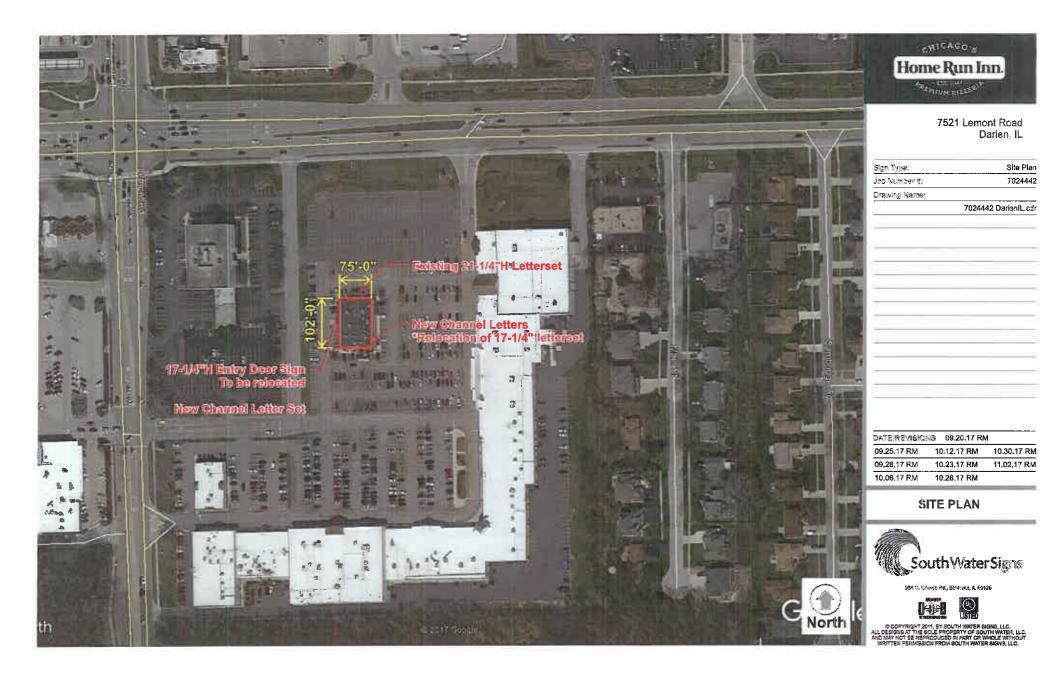
#### Meeting Schedule

Planning and Zoning Commission: January 17, 2018
Municipal Services Committee: January 22, 2018
City Council: February 5, 2018

### Staff Use Only CITY OF DARIEN, ILLINOIS, Community Development Department Case No.: 625 2018-01 Variation/Special Use/Rezoning petition to the Date Received: 1/5/18 Mayor and City Council of the City of Darien: Fee Paid: \$485 4202-4 Check No.: PETITIONER INFORMATION Hearing Date: **Daniel Costello** Home Run Inn Pizzeria Petitioner's Name Owner's Name 1300 Internationale Parkway, Woodridge, IL 60517 Robert J. Merkel Contact Name Address, City, State, Zip Code 630-783-9696 934 N. Church, Elmhurst, Illinois 60126 Address, City, State, Zip Code Phone # dpcostello@homeruninn.com 630-607-6733 Phone # Email 630-333-4915 Fax # rmerkel@southwatersigns.com **Email PROPERTY INFORMATION** 7521 Lemont Rd Property address Acreage PIN(s) Provide legal description on a separate sheet and attach, such as the plat of survey. REQUEST □ Simple Variation □ Variation Brief description of the request(s): Special Use □ Rezoning do hereby certify that I am the owner of record (or one of the owners of record of the atterney for the owners of record of the aforesaid described property) and I hereby make application as such. Signature day of December Subscribed and sworn to before this NICOLE MOTA Official Seal Notary Public - State of Illinois

My Commission Expires Mar 30, 2021





Printed

Signed

# SIGN PERMIT APPLICATION City of Darien

The following information is required to be	######################################
submitted along with the sign pentit	For Office Use Only
upprotectus,	Pormit Number: S-(g-15-09
1. For free-standing signs, a plot of survey	Date Received: 6-12-64
showing existing improvements, and noting	Zoning District: 12-3
the proposed location of the sign and say	Uset Refer
other existing sign, with the distance noted	Date Approved: 16-15-68
from the lot line.	By: NA 2 2(247.7) = \$(45 -
2. For wall-mounted signs, a building elevation	Peo: \$300 + 400 400 400 400 400 400 400 400 400
drawing noting the proposed location of the sign, sign height, building/tenant frontage,	Chook #: # # Par Person (30
end any existing signage.	\$ 825-00
3. For temporary signs, provide a Grawing of	SIGN INFORMATION:
the sign, and provide the dates of display.	and Milita
4. A sign drawing with dimensions, noting the	Type of Sign: free-standing / well Pother:
sign height and dimensions.	Illuminated Channel letters
5. Contractors must be licensed (by us),	Manuelea Cilenia lettera
bonded (\$10,000) and provide proof of	
insurance.	Permanent or Temporary (circle coe)
	annous / hannots / A. Granta Jathan
LOCATION:	arrow/banner/A-frame/other  Dates of Displey (for temporary sign)
7521 Lemont Rd.	Dates of Dishiel (for temborar) sign
Property Address	Dates of Display (for temporary sign)  CONTRACTOR'S INFORMATION:  American Sign Factory
Darien,II.	American Sign Factory
Suite # PIN	General Controles
Home Run Inn Pizzeria	847-725-8000
Store Name	Phone # License #
Chestnut Court	Howard Unell
Name of Shopping Center	Blectrical Contractor
Applicant's information:	847-971-0054
Dan Costello	Phone # License #
Applicant's Name	Management company's
4254 W 31st Chicago,IL.	information:
Applicant's Address	Milord Company
773-247-0733	Property Management Company
713-247-0133 Phone #	9801 Industrial Dr. Bridgeview, L.
E IMING 19	Address
Applicant's signature:	708-598-7900 EYT. NT7
Dan Costello	Marie M

(Required)

:









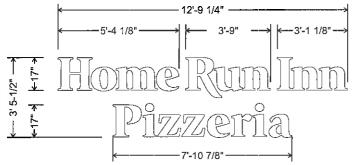








# East Elevation 3/8" = 1'



5"deep fabricated face-lit channel letters .040 std. black coil returns with cinched .063 aluminum backs 3/16"thick translucent white polycarbonate faces with 1" std. black trimcap

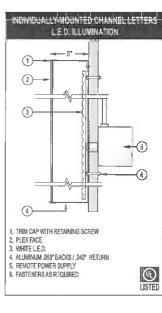
Internally illuminated with white LEDs Flush mount to building exterior with required hardware

All power supplies located remote,

\*\*Access required for installation and future maintenance

#### **Existing**







# Front-Lit Channel Letters w/ LED Illumination • Individually Mounted • Home Run Inn • Darien • Illinois

16' - 4 7/8"

9' - 11"

Front-Lit, Plex-Face Channel Letters w/ LED, Individually Mounted • Front View

SCALE: 3/8" = 1"0" • For Production / For Presentation

### INTERNALLY ILLUMINATED PLASTIC FACE CHANNEL LETTERS

One (1) Quantity: Overall Height: 4' - 1.375" Overall Length: 16' - 4.875"

4' - 13'8"

Total Sq.Ft.: 67.50 ft.2 Returns: Stock Black Precoat

3/4" Black Trimcao: #7328 White Face: Illumination: White LED

#### NOTES:

· Individually Mounted

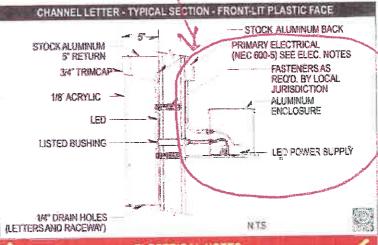
Mileraukon, WI 53218

F 414 353 6828

414.353,3665

· WHITE interiors for increased illumination

OBUMED WILL



#### **ELECTRICAL NOTES**

Sign Company DOES NOT provide primary electrical to sign.

Power to the sign must be done by a licensed electrical contractor or licensed electrician.

Each sign must have: 1. A minimum of one dedicated 120V 20A circuit

2. Junction box installed within 6 feet of sign.

3. Three wires. Line, Ground, Neutral

MILWAUKEE

ants W Woolworth Averse 123 King Street € 847,725,8005

Client Name:

Home Run Inn

Location: 7521 Lemont Rd Darien, IL

Start Date: 04/24/09

Last Revision: 95/12/09

Jobs: 11278

Drawing#: 11278a\_v2

Landlord Approval Page: 10

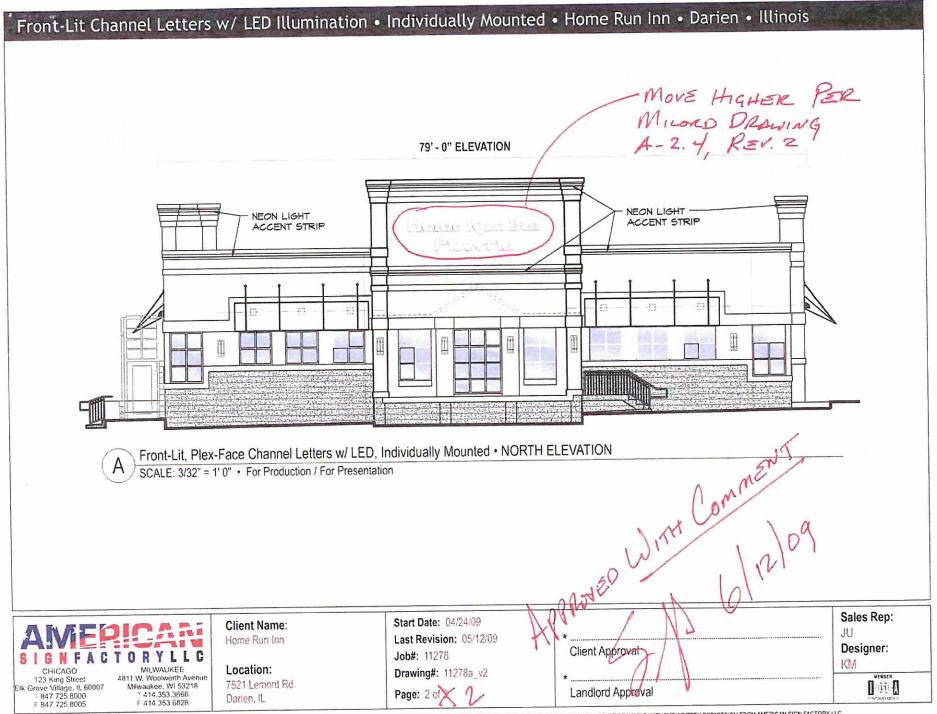
Client Approv

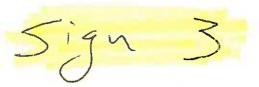
Sales Rep. JU Designer:

KW

N H D

O COPYRIGHT 2018, BY AVERICAN SIGN FACTORY LLC. ALL DESIGNS PRESENTED ARE THE SOLE PROPERTY OF AMERICAN SIGN FACTORY LLC. AND MAY NOT BE REPRODUCED IN MAKE OR WHOLE WITHOUT WRITTEN PERMISSION FROM MERICAN SIGN FACTORY LLC.







5"deep fabricated face-lit channel letters .040 std. black coil returns with cinched .063 aluminum backs 3/16"thick translucent white polycarbonate faces with 1" std. black trimcap

Internally illuminated with white LEDs Flush mount to building exterior with required hardware

All power supplies located remote,

\*\*Access required for installation and future maintenance

# INDIVIDUALLY-MOUNTED CHANNEL LETTERS LE D. ILLUMINATION 1. TRIM CAP WITH RETAINING SCREW 2. PLEX FACE 3. WHITE LE.D. ALUMINUM .063" BACKS / .040" RETURN REMOTE POWER SUPPLY 6. FASTENERS AS REQUIRED



#### 7521 Lemont Road Darien, II.

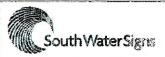
Job Number#:	7024442
Grawing Name:	
	7024442 DarienIL.cd
·	
NOTES.	

#### DATE/REVISIONS 09,20,17 RM 10,12.17 RM 09,25,17 RM 10,30,17 RM 10.23.17 RM 11.02.17 RM 09.28.17 RM

10,06,17 RM

#### West Elevation **Channel Letters**

10,26,17 RM







© COPYRIGHT 2211, BY SOUTH WATER SIGNS, LLC.
ALL DESIGNS AT THE SOLE PROPERTY OF SOUTH WATER, LLC.
AND MAY NOT BE REPRODUCED IN PART OR WHOLE WITHOUT
WRITTEN PERMISSION PROMISOUTH WATER SIGNS, LLC.

#### **Existing**



#### Proposed



## East Elevation - Carry Out Neon w/Graphic 1/2" = 1'



48" x 27" acrylic panel



### Single Sided Window Sign Box 3/4" = 1'

.125 gloss black acrylic panel with rounded corners 10mm clear red glass neon tubing with clear supports mounted to acrylic face

Matte white vinyl applied to face of acrylic

Power supply located on back of acrylic panel with on-off chain switch

Supported to overhead ceiling with drop supports \*Alt - black chains

Power hardwired or 120v plug - TBD prior to fabrication

#### Existing



#### **Proposed**





#### 7521 Lemont Road Darien, IL

Sign Type:	
Jap (Vurnder#:	7024442
Drawing Name:	
	7024442 DarienIL.cd
NOTES:	
140 120.	· · · · · · · · · · · · · · · · · · ·

DATE REVISIO	NS.	09,20,17 RN	1
09.25.17 RM	1	0.12.17 RM	10.30.17 RM
09,28,17 RM	1	0,23,17 RM	11.02.17 RM

10.06.17 RM

#### Window ID Sign

10.26.17 RM



534 N. Church Rd., Ethhunit, il. 80126





© COPYRIGHT 2011, BY SQUTH WATER SIGNS, LLC.
ALL DESIGNS AT THE SOLE PROPERTY OF SOUTH WATER, LLC,
AND MAY NOT BE REPRODUCED BY PART OR WHOLE WITHOUT
WRITTEN PERMISSION FROM SOUTH WATER SIGNS, LLC.



934 N Church Rd Elmhurst, IL 60126 P: 630.333.4900 F: 630.333.4915 www.southwatersigns.com

To: Village of Darien

From: South Water Signs
Project Manager: Robert Merkel

Attention: Department of Buildings

Phone: 630-607-6733

RE: Proposed signage for the Home Run Inn Pizzeria located at 7521 Lemont Rd. Darien, Illinois.

We were recently contracted by Home Run Inn Pizzeria (HRI) in Darien, to remove an existing set of illuminated channel letters (Sign 1) on the West elevation of the subject property, and reinstall them on the East elevation. There is currently a set of illumined channel letters in place on the North elevation (Sign 2) which brings the total number of signs installed on the exterior wall to two (2).

#### Sign 1- Existing set of channel letters on the East elevation

Quantity (1)

Overall height: 3'-5-1/2" Overall length: 12'-9-1/4" Total Square footage- 44.165

#### Sign 2- Existing set of channel letters on the North Elevation

Quantity (1)

Overall height: 4'-1.375"
Overall length 16'-4.875"
Total Square footage= 67.50

We were also contracted to fabricate and install one set of channel letters (Sign 3) which will be scheduled for installation on the West elevation, as well as fabricating and installing one carry out sign (Sign 4) which will be installed on the interior of the property and will be projecting out the East elevations set of windows.

#### Sign 3- New set of channel letters for the West Elevation

Quantity (1)

Overall height: 3'-5-1/2" Overall length: 12'-9-1/4" Total Square footage- 44.165



934 N Church Rd Eimhurst, IL 60126 P: 630.333.4900 F: 630.333.4915 www.southwatersigns.com

Sign 4- East elevation interior carry out sign

Quantity (1) Overall height- 51" Overall width 51"

In preparation of the sign permit applications for the new signs that we were contracted for (signs 3 and 4), I called the Village of Darien to discuss what we would need to move forward with the permitting process. The representative I spoke to, Steve Manning, informed me that both of the existing sets of channel letters (signs 1 & 2) were never permitted through the village of Darien.

Steve also mentioned that the village of Darien's signage code reads that only two elevations at any given business can have signage attached to the exterior elevations.

As part of this submittal, please find a sign permit application for the two existing signs which are mounted on the East elevation (sign 1) and the North elevation (sign 2) as well as the newly proposed carryout sign that will be mounted internally on the East elevation (sign 4).

Included also with this submittal, please find the original drawings that were prepared for the fabrication and installation of the sign located on north elevation -Sign 2, and an elevation page showing the existing set of channel letters on that were relocated from the West elevation to the East elevation labeled as Sign 1. Also included with this submittal are the shop drawings showing sign 4.

I have also prepared the Village of Darien's variation/special use/rezoning petition for the requested signage for the West elevation being sign 3.

Thank you for your consideration.

Robert Merkel – Project Manager South Water Signs 773-732-9613



934 N Church Rd Elmhurst, IL 60126 P: 630.333.4900 F: 630.333.4915 www.southwatersigns.com

To: Village of Darien

Attention: Department of Buildings

From: South Water Signs

Project Manager: Robert Merkel

Phone: 630-607-6733

RE: Explanation of how we believe the proposed sign meets the sign variation standards

The available locations for adequate signage are shown on the attached shop drawings for the proposed sign requested for the west elevation of the Home Run Inn location in Darien Illinois located at 7521 Lemont Rd.

We believe the proposed sign will not have a negative effect on the pedestrian and motor traffic as the subject property is located on an out-lot of a shopping center known as Chestnut Court. The out-lot is several yards from the main road being 75<sup>th</sup> Street. The subject property is surround by parking spaces and there are no sidewalks surrounding the restaurant, and therefore there is no pedestrian traffic other than those walking to and from their parking spaces.

The cost to the applicant, Home Run Pizza, in complying with the sign code is potential. The sign variance request for the addition of a sign to a third elevation of the subject property. Being that the property is situated on an out-lot, the exposure for the restaurant would be enhanced therefore presenting the opportunity for a greater number of patrons dining at the establishment.

The general intent of the sign code has been considered, and we believe that by approving this variance, both the applicant and the village of Dairen would greatly benefit as a result.

Thank you, for your consideration.

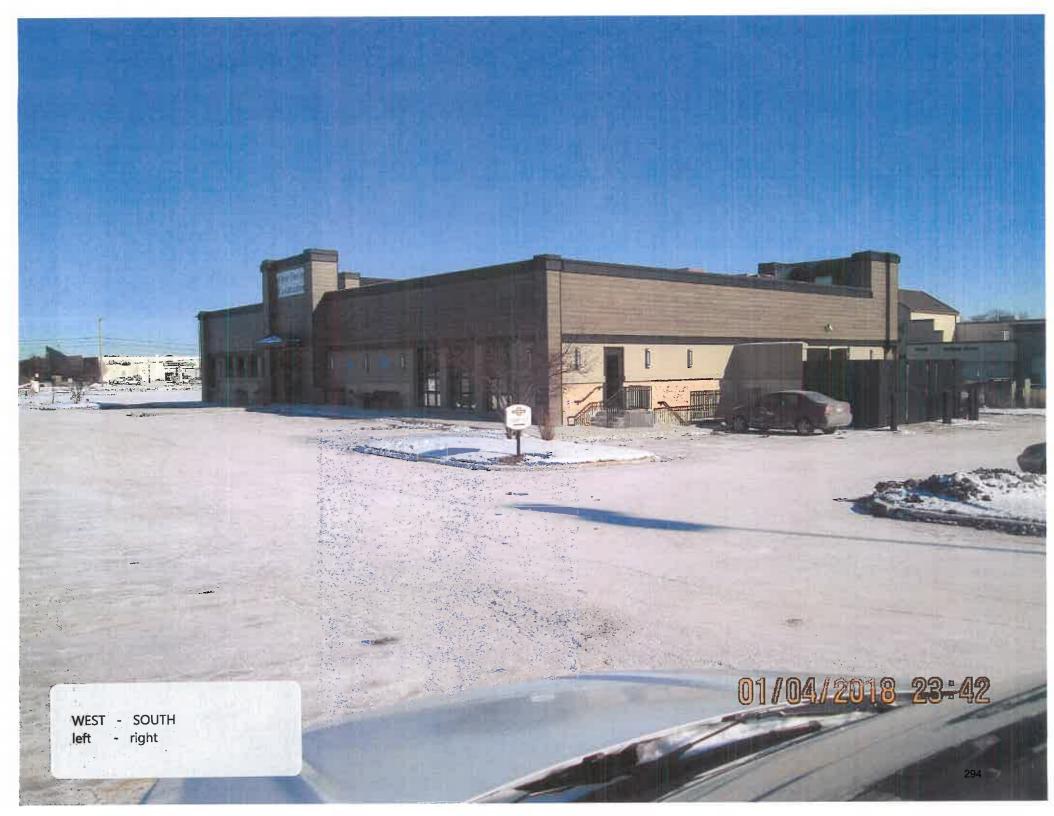
Robert Merkel South Water Signs





Home Run Inn Pizzeria

EAST - NORTH left - right 01/04/2018 23:40



SIGN INVENTOR'	Y		
Free standing restar	urants	on shopp	ing center outlots in 75th Street corridor
	Wall	Ground	Comments
Willowbrook			
Portillo's	3	0	not on pedestrian entrance side
Chishack	2	1	not on side street side
Downers Grove			
Burger King	1	1	
White Castle	2	1	
Wendy's	2	1	
Woodridge			
Jameson's	2	1	not on driveway side
Carrabba's	2	1	not on driveway side
Darien			
McDonald's	2	1	has logo only on walls with customer doors
Buona Beef	2	1	
TGIF	3	1	
Home Run Inn	3	2	

#### SIGN CODES

#### Willowbrook

- (a) Total Sign Surface Area Permitted: One and one-fourth  $(1^{1}/_{4})$  square feet of sign surface area for each one foot (1') of business site frontage up to a maximum of three hundred fifty (350) square feet of sign surface area is permitted.
- (b) Wall Signs Permitted: One wall sign is permitted indicating only the business name and address, the major enterprise or the principal product offered for sale on the premises or a combination of these.

Outparcels and businesses in shopping centers with more than one primary facade with "business site frontage";

then in such cases one wall sign shall be permitted for each facade with "business site frontage", such signs to be distributed such that no more than three (3) signs are erected on any one facade and have a minimum separation distance upon the building facade equal to or greater than twenty percent (20%) of the linear dimension of the business site frontage and further provided that the total sign surface area of all signs shall not exceed the total sign surface area permitted under subsection (B)1(a) of this section.

In addition to this number, one additional bonus wall sign may be permitted provided that the total sign surface area permitted under subsection (B)1(a) of this section shall be reduced by five percent (5%). In no case shall there be more than five (5) wall signs for any business.

#### **Downers Grove**

Each business or property owner is allowed to display one wall sign per tenant frontage along a public roadway or drivable right-of-way.

#### Woodridge

Permitted Wall And Window Identification Signs: The maximum sign surface area permitted under this section for wall and window identification signs shall be permitted for a maximum of two (2) facades that abut either a public street or private drive aisle (not including a facade that faces a residential use).

#### Darien

Wall signs not to exceed two (2) square feet of wall signage for each linear foot of business building frontage, up to a maximum of five hundred (500) square feet. The wall signs shall be placed upon the same side of the building that is considered the business building frontage. A commercial building with frontage on two (2) or more streets shall be permitted an additional one square foot of wall signage for the side of the business building facing the second street for each linear foot of building facing the second street. (Ord. 0-38-94, 9-6-1994)



#### SIGN CODE

#### 4-3-18: ADMINISTRATIVE DETERMINATIONS; PERMITS, VARIANCES AND APPEALS:

In considering the application for a variance, the Zoning Board of Appeals and the City Council shall consider the following:

- (a) The available locations for adequate signage on the property;
- (b) The effect of the proposed sign on pedestrian and motor traffic;
- (c) 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 variance;
- (d) 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;
- (e) The general intent of the sign code.

#### 4-3-2: PURPOSE:

This sign code is adopted for the following purposes:

- (A) To promote and protect the public health, safety, comfort, morals, convenience and general welfare of the residents of the City.
- (B) To enhance the physical appearance of the City by preserving the scenic and natural beauty of the area.
- (C) To promote the safety and recreational value of public travel.
- (D) To protect the public investment in streets and highways by reducing sign or advertising distractions that may increase traffic accidents.
- (E) To ensure compatibility of signs with surrounding land uses.
- (F) To enhance the economy of the City by promoting the reasonable, orderly and effective display of outdoor advertising.
- (G) To protect the pedestrians and motorists within the City from damage or injury caused by distractions, obstructions and hazards created by a proliferation of off-site advertising signs.
- (H) To prevent the proliferation of off-site advertising signs which distract from the development of the City in an aesthetically pleasing manner.
- (I) To preserve the character of the City which is a single-family residential community by assuring the compatibility of signs with the surrounding land uses.

Office: 630-852-5000 Fax: 630-852-4709 www.darienil.us

297

# MINUTES CITY OF DARIEN MUNICIPAL SERVICES COMMITTEE November 27, 2017

PRESENT: Alderman Joseph Marchese – Chairman, Alderman Thomas Belczak,

Dan Gombac - Director, Steven Manning - City Planner

**ABSENT:** Alderman Thomas Chlystek

#### **ESTABLISH QUORUM**

Chairman Joseph Marchese called the meeting to order at 6:34 p.m. at City Hall Council Chambers, Darien, Illinois and declared a quorum present.

#### **NEW BUSINESS**

a. Ordinance - Approval of an ordinance to amend zoning text to allow a pharmacy use in the Office Districts, with the initial location at 8190 Cass Avenue.

Mr. Steve Manning, City Planner reported that the petitioner, Mr. Brent Edelcup would like to open for business as early as spring 2018 for a tele-pharmacy, which provides a one-on-one consultation with customers via skype as well as in person. He reported that he sees his proposed business as compatible with office uses and may even attract more doctors to move in nearby. Mr. Manning reported that the petitioner could not attend the meeting due to a medical emergency. He reported that the PZC held a public hearing on November 15, 2017 and recommended approval.

Mr. Dan Gombac, Director reported that the petitioner will only be selling pharmaceutical items and that this is getting more popular in other states.

Mr. Manning reported that the petitioner will also be selling retail non-prescription medicine as well.

Alderman Belczak questioned if staff is satisfied with the definition of medical and non-medical.

Mr. Gombac reported that staff is comfortable with the definitions and that the tax law ordinance will be followed and reviewed by the City Attorney.

Mr. Manning reported that the petitioner will need a business license and evidence as a regular pharmacy and will meet the criteria.

There was no one in the audience wishing to present public comment.

Alderman Belczak made a motion and it was seconded by Alderman Marchese approval of an ordinance to amend zoning text to allow a pharmacy use in the Office Districts, with the initial location at 8190 Cass Avenue.

Upon voice vote, THE MOTION CARRIED UNANIMOUSLY 2-0.

# b. Ordinance - Approval of an ordinance amending a previously approved planned unit development of Carriage Greens resubdivision of Evergreen Lane.

Mr. Steve Manning, City Planner reported that the petitioner, Mr. Brian Broderick, Carriage Greens Country Club, seeks approval to subdivide a 2R acre parcel of the golf course into three lots, two of which would become single family home lots that would front Evergreen Lane. He reported that the third lot would remain used for golf course. He further reported that this subdivision would increase the density of the Planned Unit Development that was approved for this property and therefore is designated by the zoning code as a major PUD amendment.

Mr. Manning reported that there will be compensatory storage as part of the storm water management plan and that this has been approved by the County. He reported that there was extensive discussion at the PZC meeting regarding a grading plan. Mr. Manning reported that the grading plan was approved by the City Engineer Dan Lynch as well as DuPage County.

Mr. Manning reported that at the public hearing, the petitioner and his attorney voluntarily stated that they would make an effort to comply with the covenants. He reported that the PZC recommended approval at the October 18, 2017 meeting as presented.

Mr. Dan Gombac, Director reported that staff received several emails from residents regarding flooding. He reported that Mr. Kufner at 1521 Evergreen has had issues regarding constant wetness and that staff has identified the issue and will be including this as a separate budgeted project. Mr. Gombac reported that staff identified that the structures are antiquated but confirmed that the water flows with no blockage.

Chairperson Marchese stated that the idea of flooding was a big issue at the PZC and that it needs to be clear that there will be no water run-off from the new properties.

Mr. Gombac reported that with exception of the surface water from the driveways, the water will runoff to Evergreen. He stated that there is a crown on the road and water will not flow to the other side unless there is a 100 year storm.

Alderman Belczak questioned if there would be more water to the course.

Mr. Juang Lin, Project Engineer stated that there are certain areas currently in the flood plain. He stated that they will be filling in the low grade with compensatory storage. He stated that the course will be somewhat wetter.

Mr. Gombac stated that the majority is under the flood plain. He stated that this is a simple flood plain and that the City and DuPage County work together and that the County is the parent and the City is the permitting agency.

Mr. Patrick Clancey, attorney for the petitioner addressed Ms. Kathy Abate's statement at the public hearing regarding the size and style of the homes. He stated that he reviewed the covenants and spoke to a potential buyer who stated that the homes will be 3,000 square foot ranch style homes with at least a two-car garage.

Mr. Clancey also stated that there were additional concerns after the meeting regarding boat parking for no more than three days. He reported that builder denied even having a boat but stated that they will keep within the character of the neighborhood.

Mr. Gombac reported that the covenants were written within the existing subdivision and that the City does not have jurisdiction of the covenants. He stated that the motion could include a condition.

Chairperson Marchese stated that the covenants will have to be developed into the two lots. He stated that those covenants were critical to the residents.

Mr. Clancey stated that he will speak to the developer. He stated that there is a significant investment of \$250,000 for the property plus the home.

Mr. Manning suggested instead of requesting a new covenant to put a condition into the PUD. He stated that the covenant gives the City no jurisdiction to enforce.

Mr. Gombac stated that he preferred the City stay out of this process.

Mr. Clancey stated that they are fine with keeping within the character of the homes and as the property covenants exist.

Chairperson Marchese opened the meeting to anyone wishing to present public comment.

Mr. Richard Marchese stated that the covenant was filed with the County. Mr. Gombac suggested that Mr. Marchese be the spokesperson for the subdivision and the covenants.

Mr. Marchese stated that at the PZC he presented a document and photos of standing water for record and that it did not appear to be in the submitted packet. He stated that he did not understand why the lots have not been built for over 30 years. Mr. Marchese distributed a photo to the Committee of the contour of the street. He stated that at the PZC Mr. Lin was asked if there was a guarantee that his plan would not cause any additional flooding and that Mr. Lin could not answer the question. He also stated that the drawings are very complex and hard to read.

Mr. Gombac reported that the County and the City Engineer have to follow criteria and that they looked at the flood zone in 2017 and there is documentation from KPM that a hundred year rain event would not have any impact based on the same elevation. He stated that there have been extensive conversations with the City Engineer.

Mr. Marchese questioned who reviewed the drawings.

Mr. Gombac reported that the drawings are reviewed by City Staff.

Mr. Marchese questioned if the petitioner's engineer and the City Engineer have the same qualifications.

Mr. Gombac reported that the City Engineer is Christopher Burke Engineering and that they do not see a problem at all.

Mr. Manning reported that since the PZC meeting the City Engineer provided a letter that the storm water conforms to Code.

Mr. Marchese stated that the location has a weird contour. He questioned who is responsible for moving the catch basins and if the storm water plan does not work.

Mr. Gombac reported that the developer will be moving the catch basins. He stated that the City of Darien is responsible.

There was no one else in the audience wishing to present public comment.

Alderman Belczak made a motion and it was seconded by Alderman Marchese approval amending the ordinance to include the covenants.

Upon voice vote, THE MOTION CARRIED UNANIMOUSLY 2-0.

c. Minutes - November 6, 2017 Municipal Services Committee Meeting

Alderman Belczak made a motion and it was seconded by Alderman Marchese approval of the minutes of the November 6, 2017 Municipal Services Committee Meeting.

Upon voice vote, THE MOTION CARRIED UNANIMOUSLY 2-0.

#### **DIRECTOR'S REPORT**

Mr. Gombac reported on potential new business to Darien.

#### **NEXT SCHEDULED MEETING**

Chairperson Marchese announced that the next meeting is scheduled for December 26th. He stated that this is a day after Christmas and will most likely be cancelled.

#### <u>ADJOURNMENT</u>

With no further business before the Committee, Alderman Belczak made a motion and it was seconded by Alderman Marchese to adjourn. Upon voice vote, THE MOTION CARRIED unanimously and the meeting adjourned at 7: 27 p.m.

#### RESPECTFULLY SUBMITTED:

Thomas Belczak		
Alderman		