

**A RESOLUTION TO AWARD A CONTRACT FOR SANITARY SEWER AND
STORM SEWER MANHOLE REHABILITATION**

NOW, THEREFORE, BE IT RESOLVED by the Mayor and the City Council of the City of Rolling Meadows, Illinois, that the construction proposal be accepted from KIM Construction Co., Inc., located at 3142 Holeman, Steger IL 60475 for the internal manhole grouting and lining of 15 sanitary sewer and storm sewer manholes, based on the unit prices provided, and that a contract be awarded at a cost of \$30,370.

Funding is to be provided by Utilities Fund, Account #20.07.5000.60020.

YEAS:

NAYS:

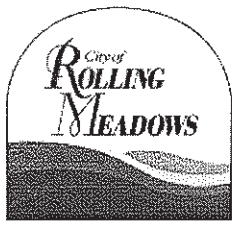
ABSENT:

Passed and approved this 24th day of May 2011.

Tom Rooney, Mayor

ATTEST:

Ginny Cotugno, Deputy City Clerk



InterOffice Memorandum

Date: May 12, 2011
To: Fred Vogt, Public Works Director
From: Dan Seveska, Utilities Supervisor
CC: Bob Hartnett, Assistant Director Public Works
Subject: Manhole Rehabilitation

As part of our ongoing Sanitary Rehabilitation program, the Underground Utilities Division is asking that we accept a proposal from Kim Construction to cement line several deep sanitary manholes and storm sewer manholes in 2011. The Strong-Seal System is a fast, cost effective solution for stopping infiltration, restoring structural integrity and to protect against corrosion. Last years pricing has been made available to us, with the more linear feet installed the lower the price. As you may recall from 2010, Kim Construction sealed a sanitary manhole with infiltration near salt creek with great results. (See Attachment)

We have identified fifteen locations, ten of which are on South Street were we have already completed main line and lateral repairs which as you know are very deep. These structures are all block structures installed in the late 1950's and have several infiltration leakages and root intrusions. The average replacement cost of a sanitary manhole twenty feet deep by an outside contractor would be about \$15,000.00 were as the average cost to install the Strong-Seal System would be about \$5,000.00, depending on how much grout would be needed to seal holes and voids. This would result in a large savings for the city.

As part of our efforts to comply with the Metropolitan Water Reclamation Districts regulations to stop I/I from entering the City's Sanitary Infrastructure System, the Underground Utilities Division recommends that manhole rehabilitation of structures be done annually as part of our Rehabilitation Program ensuring proper system performance and preventing entry of excess groundwater infiltration and storm water inflow.

Sanitary manhole footage total is 125 linear feet, storm manholes total 40 linear feet for a total of 165 linear feet. Cost estimate not including mobilization, grout truck labor and grout, see quote for costs. Cost for 165 linear feet is \$22,275.00, I suggest we write purchase order not to exceed \$30,000.00.

Quotation/Proposal

No. _____

KIM CONSTRUCTION COMPANY INC.

3142 HOLEMAN - STEGER, ILLINOIS 60475

PHONE: (708) 754-1181

FAX: (708) 754-1183

EMAIL: info@kimconstruction.com

WEBSITE: kimconstruction.com

TO: Rolling Meadows	DATE: 4/1/11
Attn: Dan Seveska	PROJECT: Various Storm or Sanitary
Prices good for 2011 Season	Manhole lining, Grouting, Bench Replacment
PHONE: 847-609-9878 FAX: 847-963-0555	CONTACT: Brett Vallow

QUANTITY	DESCRIPTION	PRICE	UNIT	AMOUNT
Chemical Grouting Of Storm Or Sanitary Manholes				
1	Mobilization and Confined Space Safety	295.00	LS	
TBD	Chemical Grouting Labor (2 Men Crew & Grout Truck)	120.00	HR	TBD
TBD	Chemical Grout Material (AV-100 Chemical Grout)	25.00	GAL	TBD
TBD	Fast Setting Cement Spreed Plug 5 gallon Pail	35.00	Pail	TBD
Manhole Bench Replacment				
TBD	Pour new bench in Manhole with Rapid Setting High Strength concrete. Does not include chemical grout if needed.	950.00	EA	950.00
Vertical FT Cement Lining of Storm or Sanitary Manholes				
0-50	Apply 1/2 thick Cement Liner of Strong Seal MS- 2A	145.00	VF	
51-100	Apply 1/2 thick Cement Liner of Strong Seal MS- 2A	140.00	VF	
101-250	Apply 1/2 thick Cement Liner of Strong Seal MS- 2A	135.00	VF	
251-400	Apply 1/2 thick Cement Liner of Strong Seal MS- 2A	130.00	VF	
400- 600	Apply 1/2 thick Cement Liner of Strong Seal MS- 2A	125.00	VF	
601- 1000	Apply 1/2 thick Cement Liner of Strong Seal MS- 2A	120.00	VF	
1000 & up	Apply 1/2 thick Cement Liner of Strong Seal MS- 2A	115.00	VF	
	TOTAL			\$950.00

ABOVE PRICES GOOD FOR _____ DAYS. SIGNATURE: _____
 PLEASE REFER TO THE ABOVE QUOTATION NUMBER WHEN PLACING YOUR ORDER.

* Alternate Product Proposal
Not Recommended.

Seveska, Dan

From: ron cotter [ronaldcotter@yahoo.com]
Sent: Thursday, May 12, 2011 6:40 AM
To: Seveska, Dan
Subject: Re: 2011 price quote

Dan:

I would say our price would be about \$250 per vertical foot. This would be some what less than the \$271 from last year. If you want an exact quote I should have a list of the holes ,and directions, and I will have Nick stop and inspect each one. When do you plan to do the work?

Red Horse is very interested in providing the SpectraShield Liners for your project. Let me know how we can be of help. I'll do all I can to insure you get the best value for your dollar. If you would like a reduced warranty period to match other providers, say one year rather than our standard 10 year, I could reduce our price even further. We'll do whatever it takes to provide the service level that best meets your needs. The service crew now comes directly from Stoughton, Wi.

Thanks for the continued interest in Red Horse / SpectraShield.

Ron Cotter
Red Horse, Inc.

From: "Seveska, Dan" <SEVESKA@cityrm.org>
To: ron cotter <ronaldcotter@yahoo.com>
Sent: Wed, May 11, 2011 3:29:34 PM
Subject: 2011 price quote

Ron, could you please send me a 2011 price quote for 140 l.f of sanitary manhole lining with infiltration and also 20 l.f. of storm sewer manholes in bad shape. All I have from you is the last quotation from July 1, 2010 Thanks Dan

***** This messa