VILLAGE OF LOMBARD REQUEST FOR BOARD OF TRUSTEES ACTION

For Inclusion on Board Agenda Bids and Proposals

FROM : I DATE : <u>1</u> TITLE : \(\)	Waiver of Bids – Joh 1100 Blk N. Main St	. Village Manager Agenda Date <u>May</u> n Neri Construction (Lot 7) Pond Outfal	17, 2012 n, Inc. l Storm Sewer	,
SUBMITTED BY:	Angela M. Podesta,	Utilities Superinten	dent AMP I	/
RESULTS: Date Bids Were Publ Total Number of Bid Total Number of Bid	isheds	Bidding Clo		
Bid Security Require		Yes	– No	
Performance Bond Required		Yes	No	
Were Any Bids Withdrawn		Yes	No	
Explanation:				•
Waiver of Bids Requ	ested?	X Yes	No	
If yes, explain:				
Award Recommend	ed to Lowest	Yes	No	
Responsible Bidder?				
If no, explain:				
FISCAL IMPACT: Engineer's estimate, Amount of Award & BACKGROUND/R Approval of a contrasewer and install a rabefore the CMP collawater & sewer repair Has Recommended If yes, was quality of Was item bid in accommended.	\$27,800.00 7910.75 ECOMMENDATIO act with John Neri Comanhole at 1141 S. Mapses and to make the company of the company of work acceptable.	5700 5520 ON: Construction, Inc. to Main Street. This pro use of funding in the Village Previously	oject needs to meeds to meed to me	nove forward quickly
Waiver of bids - Pul	blic Act 85-1295 doe d):	s not apply	XYes	
Village Attorney X			_ Date _ Date	
Finance Director XX				
Village Manager X	Χ		_ Date	-

NOTE: All materials must be submitted to and approved by the Village Manager's Office by 4:30 pm, Wednesday, prior to the Board Agenda distribution.



MEMORANDUM

To:

David A. Hulseberg, Village Manager

Through:

Carl S. Goldsmith, Director of Public Works

From:

Angela M. Podesta, Utilities Superintendent

Date:

May 8, 2012

Subject:

1100 Blk N. Main St. (Lot 7) Pond Outfall

On August 10, 2011, the Department of Public Works received complaints that loading docks were flooding in the 1000 blk of N. Main St. and on Progress Rd. The building owners could not get the onsite sewers to flow. Public Works investigated the problem and found the pond the sewers drain into was up and not draining. Since the outfall was underwater, it could not be inspected or located. This pond is privately owned and maintained. There is a 20' easement over the 18" outfall pipe from the north property line of the pond to the storm sewer to the north so PW attempted to flush the 18" sewer to get the pond to drain. The flusher hose got stuck approximately half way to the pond and could not be freed. John Neri Construction Company (Neri) was contacted and on August 13, 2011, they excavated to free the flusher hose and installed a manhole on the 18" sewer. Pirtano Construction televised the sewer which showed the pipe was corrugated metal pipe (CMP) that was significantly deteriorated and had a few structural defects. The cause of the blockage at the outfall was the result of an ambitious beaver building its den over the flared end section. The pond slowly drained and the owner was contacted to clear the outfall and maintain the pond.

Public Works and Private Engineering have been investigating if the 18" CMP can be lined rather than open cut. One company was contacted because they can line CMP but their minimum size is 30". Cured in place liners cannot be installed in CMP. If a pipe is pulled through the CMP it could be smaller because of the roughness factor however the largest pipe that could be pulled through because of the OD of the bells is 12". The capacity is significantly decreased (approximately 400 gpm) from 18" CMP to 12" PVC. If the sewer is installed via open cut methods, most of the trench can be backfilled with the spoils because it is in a wide open field but 5 very large pine trees will either have to be moved and replanted, transplanted to another location or cut down.

Neri provided the Village a time and material quote for approximately \$27,800 to remove and replace 250′ of 18″ PVC SDR 26 and install a manhole at the north property line of the pond. This work can be funded out of the Water & Sewer Capital Reserve Fund using the funds set aside for emergency water and sewer repairs. The Village Board awarded a \$75,000 contract to Neri for emergency water and sewer repairs. Currently there is \$52,697.13 remaining on the Neri purchase order. This work needs to be completed prior to June 1, 2012 for the funds to be available.

This project needs to move forward quickly before the CMP collapses and while there is funding available during the current fiscal year.

Recommendations

I am requesting that the Village Board approve a waiver of bids for John Neri Construction of Addison, IL to remove and replace the 18" storm sewer and install a manhole at 1141 S. Main Street for an amount not to exceed \$27,800.

AMP



JOHN NERI CONSTRUCTION CO., INC.

Sewer & Water Contractors
770 Factory Road *Addison, IL 60101
Tel: 630 629-8384* Fax: 630 629-7001
www.johnnericonstruction.com

April 25, 2012

Ms. Angela Podesta Village of Lombard 1051 S. Hammerschmidt Ave. Lombard, Illinois 60148

Re: Proposal for 18" storm sewer removal and replacement. 1150 N. Main St.

Dear Ms. Podesta;

We, the JOHN NERI CONSTRUCTION CO., INC propose to excavate, remove existing 18" C.M.P. and replace with 18" P.VC. SDR 26 (ASTM 3034) per the following.

18" P.VC. SDR 26 (ASTM 3034)

W/Bedding material up to spring line. 250 L.F. @\$ 84.00 Per L.F. Connect proposed PVC to existing RCP Ea. @\$ 600.00 Ea.

Install 48" Dia. M.H. W/Ty. 1 Fr. & Lid Ea. @ \$5,600.00 Ea.

All excess materials to remain on site. All surface restoration by the Village of Lombard. Existing trees to be relocated by the Village of Lombard.

Sincerely,



Nicholas Neri, Pres.

JOHN NERI CONSTRUCTION CO., INC.

Accepted By: