Item #10:

Resolution Approving & Awarding Bids For IL 83 Water System

VILLAGE OF LONG GROVE

RESOLUTION NO. 2010-R-__

RESOLUTION APPROVING AND AWARDING BIDS FOR THE ILLINOIS ROUTE 83 WATER SYSTEM

WHEREAS, pursuant to Ordinance No. 2008-O-15, the Village of Long Grove has established a special service area for potable water service (the "***Water SSA***") to certain properties located along Illinois Route 83 between Aptakisic Road and Old McHenry Road; and

WHEREAS, the Water SSA authorizes the Village to develop a deep well water supply system (the "***Water System***") and to issue bonds in furtherance of such Water System improvements; and

WHEREAS, the Village has authorized the preparation of plans, specifications, and bid documents for the construction of the Water System (the "***Bid Documents***"); and

WHEREAS, the Village has solicited proposals for the construction of the Water System based on the Bid Documents; and

WHEREAS, the Village has twelve bids for construction of the Water System; and

WHEREAS, the Village Engineer, ESI Consultants, Ltd. ("***ESI***"), has (i) reviewed the bid submissions for the construction of the Water System, (ii) found that the lowest responsive bidder is Concord Construction Services, Inc. with a base bid of $2,954,500.00, and (iii) recommended that the Water System construction contract be awarded to Concord Construction Services, Inc., as more fully described in the 4 March 2010 letter from ESI (the "***Bid Analysis Letter***," attached hereto as Exhibit A); and

WHEREAS, the President and Board of Trustees, being fully advised in the premises, have determined that it is in the best interests of the Village and its residents

to accept the recommendation of ESI and award the contract for the Water System construction to Concord Construction Services, Inc.;

NOW, THEREFORE, BE IT RESOLVED BY THE PRESIDENT AND BOARD OF TRUSTEES OF THE VILLAGE OF LONG GROVE, LAKE COUNTY, ILLINOIS, AS FOLLOWS:

Section 1: Recitals. The foregoing recitals are hereby incorporated herein as findings of the Village Board of Trustees.

Section 2: Approval and Award of Water System Construction Bid. The President and Board of Trustees hereby approve the bid of Concord Construction Services, Inc. for construction of the Water System with a base bid amount of $2,954,500.00, and award the contract for the construction of the Water System to Concord Construction Services, Inc., subject to the following:

a. Concord Construction Services, Inc. delivering executed contract documents and otherwise satisfying all of the preliminary matters set forth in the Bid Documents for the Water System; and

b. Concord Construction Services, Inc. acknowledging and agreeing in writing that the Village retains the right to accept and approve all or any of the alternate bids of Concord Construction Services, Inc. until _____;

Upon satisfaction of the foregoing conditions, the Village President and Village Clerk are hereby authorized and directed to execute and attest the contract documents for the Water System construction on behalf of the Village. Further, the Village Manager shall cause such other actions that are necessary or convenient to occur to allow the Water System construction to proceed.

Section 3: Effective Date. This Resolution shall be in full force and effect from and after its passage and approval in the manner provided by law.

PASSED THIS ___ DAY OF _____, 2010.

AYES:

NAYS:

ABSENT:

APPROVED THIS ___ DAY OF _____, 2010.

_____
Village President

ATTEST:

_____
Village Clerk

EXHIBIT A

ESI Bid Analysis Letter

ESI
ESI CONSULTANTS, LTD
Excellence, Service, Integrity
NAPERVILLE • CHARLESTON
CHICAGO • ELIZABETH

March 4, 2010

David Lothspeich
Village Manager
Village of Long Grove
3110 RFD
Long Grove, Illinois 60047

Re: PROJECT AWARD – Long Grove – Water System Improvements for the IL 83 SSA
ESI Project No.: 09-325

Dear Mr. Lothspeich:

We have reviewed the twelve (12) bids received on February 25, 2010 at the Village Hall for the aforementioned project. The responsive low bidder is Concord Construction Services, Inc. with a bid of $2,954,500. We note that this bid is $45,500 under the Engineer's estimate of $3,000,000. The bidding was extremely competitive and the twelve bids received were within a range of 13.5% and are detailed in the attached bid tabulation. There are several deductive alternates included within the contract that can be executed at the discretion of the Village. Execution of a combination of these deductive alternates could decrease the contract's value to $2,499,200 while still achieving the project's main objectives. There are other alternates in equipment, construction material, etc. that the Village may also consider after the award that could potentially decrease the contract value by an additional $100,000.

ESI Consultants, Ltd. has contacted agents of several public entities that have recently completed work with Concord Construction Services, Inc. and report that all contacted references highly recommend this contractor. We found no mathematical errors in Concord Construction Services, Inc.'s bid. ESI recommends the Board of Trustees award this contract to Concord Construction Services, Inc. contingent upon review of their executed price and payment bonds and insurance certificate.

Please call me if you have any additional questions.

Sincerely,
ESI Consulting, Ltd.

Mark Eddington, P.E.
Project Manager

Attachment

C: Bob Block – *Village of Long Grove*
Joseph Chiczewski, PE – *ESI Consultants, Ltd.*

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Village of Long Grove - Water System Improvements for the IL 83 SSA
February 25, 2010
10:00 AM

SSA Funding Maximum	$	**3,250,000.00**
Engineering (Design)	$	233,700.00
Engineering (Bidding/Const)	$	206,700.00
Land Acquisition	$	107,000.00
Legal	$	50,000.00
Lake County Connection	$	63,400.00
Construction Funds Available	$	**2,589,200.00** *

* Denotes that Bonding Costs are not included in this Total Cost

	1 Concord Construction Services			2 Joeseph J. Henderson & Son, Inc.			3 Simpson Construction			4 Maxim Construction		
	Base Bid	Deduct	Net Bid Amount	Base Bid	Deduct	Net Bid Amount	Base Bid	Deduct	Net Bid Amount	Base Bid	Deduct	Net Bid Amount
base bid	**$ 2,954,500.00**	$ -	$ 2,954,500.00	**$ 2,969,000.00**	$ -	$ 2,969,000.00	**$ 2,990,300.00**	$ -	$ 2,990,300.00	**$ 3,059,700.00**	$ -	$ 3,059,700.00
alt 1	Ion exchange	$ 40,800.00	$ 2,913,700.00		$ 41,000.00	$ 2,928,000.00		$ 40,780.00	$ 2,949,520.00		$ 40,000.00	$ 3,019,700.00
alt 2	Well Pump #2	$ 132,400.00	$ 2,822,100.00		$ 130,000.00	$ 2,839,000.00		$ 129,000.00	$ 2,861,300.00		$ 127,000.00	$ 2,932,700.00
alt 3	Well #2	$ 375,000.00	$ 2,579,500.00		$ 385,000.00	$ 2,584,000.00		$ 378,500.00	$ 2,611,800.00		$ 375,200.00	$ 2,684,500.00
alt 4	Pavement	$ 17,500.00	$ 2,937,000.00		$ 12,000.00	$ 2,957,000.00		$ 15,000.00	$ 2,975,300.00		$ 11,000.00	$ 3,048,700.00
alt 5	Landscaping	$ 22,000.00	$ 2,932,500.00		$ 12,000.00	$ 2,957,000.00		$ 10,000.00	$ 2,980,300.00		$ 4,000.00	$ 3,055,700.00
Cumulative Base Bid with Alt 1, 4, & 5			$ 2,874,200.00									
Cumulative Base Bid with Alt 1, 2, 4, & 5			$ 2,741,800.00									
Cumulative Base Bid with Alt 1 & 3			$ 2,538,700.00									
Cumulative Base Bid with Alt 1, 3, 4, & 5			$ 2,499,200.00									

	5 Pease Construction			6 John Burns Construction			7 Alan Mack & Son			8 Manusos Construction		
	Base Bid	Deduct	Net Bid Amount	Base Bid	Deduct	Net Bid Amount	Base Bid	Deduct	Net Bid Amount	Base Bid	Deduct	Net Bid Amount
base bid	**$ 3,105,000.00**	$ -	$ 3,105,000.00	**$ 3,108,000.00**	$ -	$ 3,108,000.00	**$ 3,153,000.00**	$ -	$ 3,153,000.00	**$ 3,198,000.00**	$ -	$ 3,198,000.00
alt 1		$ 40,000.00	$ 3,065,000.00		$ 40,000.00	$ 3,068,000.00		$ 40,980.00	$ 3,112,020.00		$ 40,780.00	$ 3,157,220.00
alt 2		$ 137,000.00	$ 2,968,000.00		$ 135,000.00	$ 2,973,000.00		$ 130,500.00	$ 3,022,500.00		$ 138,500.00	$ 3,059,500.00
alt 3		$ 373,000.00	$ 2,732,000.00		$ 368,000.00	$ 2,740,000.00		$ 373,000.00	$ 2,780,000.00		$ 367,864.00	$ 2,830,136.00
alt 4		$ 21,000.00	$ 3,084,000.00		$ 16,000.00	$ 3,092,000.00		$ 21,500.00	$ 3,131,500.00		$ 16,900.00	$ 3,181,100.00
alt 5		$ 24,000.00	$ 3,081,000.00		$ 14,000.00	$ 3,094,000.00		$ 20,130.00	$ 3,132,870.00		$ 15,900.00	$ 3,182,100.00

	9 EVS Construction			10 Keno & Sons Construction			11 Martam Construction			12 Driessen Construction		
	Base Bid	Deduct	Net Bid Amount	Base Bid	Deduct	Net Bid Amount	Base Bid	Deduct	Net Bid Amount	Base Bid	Deduct	Net Bid Amount
base bid	**$ 3,221,000.00**	$ -	$ 3,221,000.00	**$ 3,232,000.00**	$ -	$ 3,232,000.00	**$ 3,389,762.00**	$ -	$ 389,762.00	**$ 3,415,000.00**	$ -	$ 3,415,000.00
alt 1		$ 41,000.00	$ 3,180,000.00		$ 40,000.00	$ 3,192,000.00		$ 41,780.00	$ 3,347,982.00		$ 48,000.00	$ 3,367,000.00
alt 2		$ 139,000.00	$ 3,082,000.00		$ 132,000.00	$ 3,100,000.00		$ 125,316.00	$ 3,264,446.00		$ 139,000.00	$ 3,276,000.00
alt 3		$ 388,000.00	$ 2,833,000.00		$ 374,000.00	$ 2,858,000.00		$ 367,864.00	$ 3,021,898.00		$ 398,000.00	$ 3,017,000.00
alt 4		$ 15,000.00	$ 3,206,000.00		$ 32,000.00	$ 3,200,000.00		$ 28,750.00	$ 3,361,012.00		$ 15,000.00	$ 3,400,000.00
alt 5		$ 13,000.00	$ 3,208,000.00		$ 13,000.00	$ 3,219,000.00		$ 48,890.00	$ 3,340,872.00		$ 25,000.00	$ 3,390,000.00