

DISTRICT 4

VILLAGE OF LOMBARD
REQUEST FOR BOARD OF TRUSTEES ACTION
For Inclusion on Board Agenda
Bids and Proposals

TO: President and Village Board of Trustees
 FROM: William T. Lichter, Village Manager
 DATE: May 11, 2004 (COW) (B of T) Date: May 20, 2004
 TITLE: Bid Opening For: Hammerschmidt and Orchard Terrace North Parking Lots
 SUBMITTED BY: David A. Dratnol, P.E., Village Engineer *DAE*

RESULTS:

Date Bids Were Published 04/28/04 Bidding Closed 05/11/04
 Total Number of Bids Received 1
 Total Number of Bidders Meeting Specifications 1
 Bid Security Required X Yes No
 Performance Bond Required X Yes No
 Were Any Bids Withdrawn Yes X No
 Explanation:
 Waiver of Bids Requested? Yes X No
 If yes, explain:
 Award Recommended to Lowest Responsible Bidder? X Yes No
 If no, explain:

FISCAL IMPACT:

Engineer's estimate/budget estimate \$370,000.00
 Amount of Award \$516,484.50

BACKGROUND/RECOMMENDATION:

Project: ST-04-08
 HTE: ~~0731~~ 0408
 Funding: Development Agreement, CMAQ Grant, and TIF

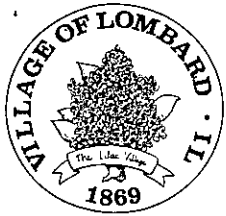
Has Recommended Bidder Worked for Village Previously X Yes No
 If yes, was quality of work acceptable X Yes No
 Was item bid in accordance with Public Act 85-1295? X Yes No
 Waiver of bids - Public Act 85-1295 does not apply X Yes No

REVIEW (as needed):

Village Attorney XX _____ Date _____
 Finance Director XX *Timothy Sexton* Date 5/13/04
 Village Manager XX *W. T. Lichter* Date 5/13/04

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.

InterOffice Memo



To: William T. Lichter, Village Manager
From: David A. Dratnol, P.E., Village Engineer *DAD*
Date: May 11, 2004
Subject: Hammerschmidt and Orchard Terrace North Parking Lots
 Project Number: ST-04-08

Five (5) potential bidders purchased plans for the referenced project. One (1) bid was received and opened at 11:00 A.M. on May 11, 2004.

The results of the bid opening are listed below:

Company	Base Bid	Additive #1	Additive #2	Additive #3	Additive #4
R. W. Dunteman Co.	\$452,660.50	\$12,100.00	\$51,724.00	\$26,085.00	\$51,605.35
Engineer's Estimate	\$426,439.00	\$16,945.00	\$57,900.00	\$25,900.00	\$57,828.00

The bid documents were set up as a base bid and a series of additive items. The base bid consists of the Hammerschmidt Parking Lot. Additive #1 is a water service for the proposed storage building at the east-end of the Hammerschmidt Parking Lot. Additive #2 is a fence along the southern side of the proposed parking lot. Additive #3 is aerial span wire and posts for parking space signs for the Hammerschmidt Parking Lot. Additive #4 is pavement and lighting improvements to the Orchard Terrace – North Parking Lot.

Additive #3 will not be included in the contract. Village Staff will manufacture and install the signage. The material cost (estimated at \$3,000) for the signage will be billed to Elmhurst Memorial Hospital. Additive #4 is on hold pending action from the Condominium Association approving the project.

Based on the bid received, and in conjunction with the Redevelopment Agreement, Elmhurst Memorial Hospital will contribute \$82,778.50 towards the construction of the Hammerschmidt Parking Lot. The Village will also receive \$346,000.00 from METRA through a Congestion Mitigation and Air Quality (CMAQ) grant. The difference between awarded contract amount including Additive #1 and Additive #2 minus Elmhurst Memorial Hospital's "Developer's Contribution" per their Redevelopment Agreement and the CMAQ grant will be \$87,706.00. This amount will be paid from TIF funds. Included in that cost is a garage foundation and driveway for a future garage (\$13,500.00), installation of tent pole brackets (\$8,800.00), supplemental electric receptacles (\$1,582.00), water service and yard hydrant (\$12,100.00) and a wrought iron fence along the southern edge of the property abutting the rail road right-of-way (\$51,724.00).

Based on available funding and discussions with Community Development, the Engineering Division recommends award of a construction contract to R.W. Dunteman Company consisting of the Base Bid plus Additive #1 and Additive #2, for a total contract award amount of \$516,484.50.

PROJECT FILE NAME: Hammerschmidt Parking Lot
PROJECT NO.: ST-04-08

DATE: 5/11/2004
TIME: 11:00 AM

TABULATED BY: Liz Miller and Stephanie Murphy

NO	ITEM	QUAN	UNIT	ENGINEER'S ESTIMATE		
				UNIT PRICE	TOTAL	TOTAL
20101000	TEMPORARY FENCE	200	FOOT	\$2.00	\$400.00	\$800.00
20200100	EARTH EXCAVATION	1830	CU YD	\$16.50	\$30,195.00	\$44,835.00
20201200	REM & DISP UNS MATL	1000	CU YD	\$15.00	\$15,000.00	\$18,250.00
20201500	SUB-BASE GRANULAR MATERIAL, TYPE B	70	TON	\$28.00	\$1,960.00	\$1,400.00
20700420	POROUS GRAN EMB SUBGR	1000	CU YD	\$22.00	\$22,000.00	\$17,450.00
20800150	TRENCH BACKFILL	360	CU YD	\$27.00	\$9,720.00	\$10,800.00
21001000	GEOTECH FAB F/GR STAB	3850	SQ YD	\$1.00	\$3,850.00	\$4,812.50
21101615	TOPSOIL F & P 4	2650	SQ YD	\$2.50	\$6,625.00	\$11,925.00
21300010	EXPLORATION TRENCH, SPECIAL	30	FOOT	\$45.00	\$1,350.00	\$600.00
25200200	SUPPLEMENTAL WATERING	10	UNIT	\$45.00	\$450.00	\$10.00
25200700	SODDING SPL	2650	SQ YD	\$5.00	\$13,250.00	\$10,732.50
28000400	PERIMETER EROS BAR	782	FOOT	\$2.50	\$1,955.00	\$6,842.50
31101200	SUB GRAN MAT B 4	450	SQ YD	\$4.00	\$1,800.00	\$4,590.00
31101400	SUB GRAN MAT B 6	18	SQ YD	\$4.00	\$72.00	\$252.00
35102200	AGGREGATE BASE COURSE, TYPE B 10"	3850	SQ YD	\$8.00	\$30,800.00	\$38,500.00
40600100	BIT MATLS PR CT	385	GALLON	\$1.00	\$385.00	\$38.50
40600300	AGG PR CT	2	TON	\$3.00	\$6.00	\$20.00
X4066614	BC BC SUP IL-19.0 N50	450	TON	\$35.00	\$15,750.00	\$19,935.00
X4066414	BC SC SUPER "C" N50	480	TON	\$39.50	\$18,960.00	\$21,984.00
42101300	PROTECTIVE COAT	1310	SQ YD	\$2.00	\$2,620.00	\$2,489.00
42300710	PCC DRIVEWAY PVT 6 SP	80	SQ YD	\$29.00	\$2,320.00	\$3,200.00
42300800	PCC DRIVEWAY PVT 8 SP	162	SQ YD	\$34.00	\$5,508.00	\$8,424.00
42400430	PC CONC SIDEWALK 5 SP	1380	SQ FT	\$3.00	\$4,140.00	\$5,796.00
44000009	BIT SURF REM 3	100	SQ YD	\$3.50	\$350.00	\$500.00
44000200	DRIVE PAVEMENT REM	165	SQ YD	\$7.00	\$1,155.00	\$1,798.50
44000300	CURB REM	45	FOOT	\$4.00	\$180.00	\$148.50
44000500	COMB CURB GUTTER REM	260	FOOT	\$8.00	\$2,080.00	\$858.00
44000600	SIDEWALK REM	675	SQ FT	\$1.00	\$675.00	\$540.00
44201741	CLASS D PATCHES, TYPE II, 8 INCH	10	SQ YD	\$60.00	\$600.00	\$400.00
550A0340	STORM SEW CL A 2 12	425	FOOT	\$38.00	\$16,150.00	\$14,662.50
550A0360	STORM SEW CL A 2 15	96	FOOT	\$42.00	\$4,032.00	\$4,224.00
60200305	CB TA 4 DIA T3F&G	2	EACH	\$1,350.00	\$2,700.00	\$3,200.00
60207105	CB TC T3F&G	1	EACH	\$700.00	\$700.00	\$950.00
60240220	INLETS TB T3F&G	5	EACH	\$1,000.00	\$5,000.00	\$5,000.00
60603800	COMB CC&G TB6.12	1830	FOOT	\$11.00	\$20,130.00	\$19,215.00
70101700	TRAF CONT & PROT	1	L SUM	\$10,000.00	\$10,000.00	\$21,700.00
78001110	PAINT PAVEMENT MARKING - LINE 4"	4900	FOOT	\$1.00	\$4,900.00	\$1,421.00
78001180	PAINT PAVEMENT MARKING - LINE 24"	100	FOOT	\$3.00	\$300.00	\$190.00

PROJECT FILE NAME: Hammerschmidt Parking Lot
PROJECT NO.: ST-04-08

DATE: 5/11/2004
TIME: 11:00 AM

TABULATED BY: Liz Miller and Stephanie Murphy

NO	ITEM	QUAN	UNIT	ENGINEER'S ESTIMATE		TOTAL	R.W. Dunteman Company P.O. Box 1129 Addison, IL 60101	
				UNIT PRICE	TOTAL		UNIT PRICE	TOTAL
80100110	GROUND ROD, 3/4" DIA. X 10 FT.	19	EACH	\$75.00	\$1,425.00	88.00	\$1,672.00	
80400100	ELECTRIC SERVICE INSTALLATION	1	EACH	\$2,500.00	\$2,500.00	657.00	\$657.00	
81000500	CONDUIT IN TRENCH, 1 1/2" GALV. STEEL	285	FOOT	\$12.00	\$3,420.00	7.60	\$2,166.00	
81000700	CONDUIT IN TRENCH, 2 1/2" GALV. STEEL	74	FOOT	\$12.50	\$925.00	13.20	\$976.80	
81018600	CONDUIT PUSHED, 2 1/2" GALV. STEEL	290	FOOT	\$17.50	\$5,075.00	17.00	\$4,930.00	
81001000	CONDUIT IN TRENCH, 4" GALV. STEEL	51	FOOT	\$16.00	\$816.00	19.70	\$1,004.70	
81500200	TRENCH & BACKFILL FOR ELEC WORK	1434	FOOT	\$5.00	\$7,170.00	0.10	\$143.40	
83800100	CONCRETE FOUNDATION, 20" DIA	113	FEET	\$85.00	\$9,605.00	109.70	\$12,396.10	
85500100	LIGHTING CONTROLLER, SPECIAL	1	EACH	\$8,500.00	\$8,500.00	5,911.00	\$5,911.00	
XX003668	PRECONSTRUCT VID TAP	1	L SUM	\$2,000.00	\$2,000.00	1,000.00	\$1,000.00	
Z0000990	AGG FOR TEMP ACCESS	1200	TON	\$15.00	\$18,000.00	5.00	\$6,000.00	
Z0017400	DRAINAGE & UTILITY STRUCTURES TO BE ADJUSTED	1	EACH	\$300.00	\$300.00	450.00	\$450.00	
	UNDERCUTTING FOR UTILITIES	13	CU YD	\$30.00	\$390.00	35.00	\$455.00	
	BOLLARD	1	EACH	\$750.00	\$750.00	340.00	\$340.00	
	BRICK PAVER SIDEWALK	150	SQ FT	\$9.00	\$1,350.00	7.00	\$1,050.00	
	CONCRETE EDGING	15	FOOT	\$11.00	\$165.00	20.00	\$300.00	
	GARAGE FOUNDATION	1	L SUM	\$5,000.00	\$5,000.00	10,300.00	\$10,300.00	
	INSTALL TENT POLE BRACKETS	100	EACH	\$50.00	\$5,000.00	88.00	\$8,800.00	
	PARKING FARE COLLECTION BOX 100	1	EACH	\$2,500.00	\$2,500.00	2,200.00	\$2,200.00	
	REMOVE BOLLARD	4	EACH	\$100.00	\$400.00	85.00	\$340.00	
	DUST CONTROL WATERING	25	UNIT	\$50.00	\$1,250.00	10.00	\$250.00	
	SEDIMENT CONTROL, DRAINAGE STRUCTURE INLET FILTER	11	EACH	\$200.00	\$2,200.00	160.00	\$1,760.00	
	SEDIMENT CONTROL, DRAINAGE STRUCTURE INLET FILTER CLEANING	11	EACH	\$100.00	\$1,100.00	50.00	\$550.00	
	STEEL POLE W/ C.A. BASE, 12 FT M.H.	8	EACH	\$3,600.00	\$28,800.00	2,000.00	\$16,000.00	
	DECORATIVE LUMINAIRE, 100W HPS, 120V, V.M.	8	EACH	\$1,200.00	\$9,600.00	500.00	\$4,000.00	
	UNIT DUCT, 1.00" (3-1/C #6, 1/C #6G 600V XLP/USE)	959	FEET	\$3.00	\$2,877.00	7.70	\$7,384.30	
	UNIT DUCT, 1.25" (4-1/C #6, 1/C #6G 600V XLP/USE)	222	FEET	\$3.50	\$777.00	8.00	\$1,776.00	
	UNIT DUCT, 1.25" (5-1/C #6, 1/C #6G 600V XLP/USE)	419	FEET	\$4.00	\$1,676.00	8.30	\$3,477.70	
81702460	ELECTRIC CABLE IN CONDUIT, 600V (XLP/USE) 3-1/C #3/0	300	FOOT	\$4.50	\$1,350.00	5.90	\$1,770.00	
	STEEL POLE W/ C.A. BASE, 24 FT M.H.	7	EACH	\$4,100.00	\$28,700.00	4,000.00	\$28,000.00	
	AREA LUMINAIRE, 250 W HPS, 120V, H.M.	7	EACH	\$750.00	\$5,250.00	800.00	\$5,600.00	
	SUPPLEMENTAL RECEPTACLE	7	EACH	\$600.00	\$3,500.00	226.00	\$1,582.00	
81400300	DOUBLE HANDHOLE	1	EACH	\$1,500.00	\$1,500.00	1,355.00	\$1,355.00	
	TREES	15	EACH	\$300.00	\$4,500.00	638.00	\$9,570.00	
	TOTAL	AS READ:			\$426,439.00		\$452,660.50	
	BASE BID	AS CORRECTED:					\$452,660.50	

PROJECT FILE NAME: Hammerschmidt Parking Lot
 PROJECT NO.: ST-04-08

DATE: 5/11/2004
 TIME: 11:00 AM

TABULATED BY: Liz Miller and Stephanie Murphy

ENGINEER'S ESTIMATE
 R.W. Duntleman Company
 P.O. Box 1129
 Addison, IL 60101

NO	ITEM	QUAN	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
Additive #1, Water Services at Hammerschmidt Lot							
20800150	TRENCH BACKFILL	20	CU YD	\$27.00	\$540.00	35.00	\$700.00
44000500	COMB CURB GUTTER REM	25	FOOT	\$8.00	\$200.00	4.00	\$100.00
44201741	CLASS D PATCHES, TYPE II, 8 INCH	15	SQ YD	\$60.00	\$900.00	40.00	\$600.00
56200200	WATER SERVICE LINE 3/4"	25	FOOT	\$27.00	\$675.00	30.00	\$750.00
56200300	WATER SERVICE LINE 1"	40	FOOT	\$30.00	\$1,200.00	40.00	\$1,600.00
56201400	CORPORATION STOPS 1"	1	EACH	\$400.00	\$400.00	200.00	\$200.00
	DIRECTIONALLY BORE WATER SERVICE LINE 1"	75	FOOT	\$65.00	\$4,875.00	35.00	\$2,625.00
	METERED VALVE VAULT	1	EACH	\$1,400.00	\$1,400.00	1,800.00	\$1,800.00
56500800	DOM WAT SER BOX	2	EACH	\$415.00	\$830.00	150.00	\$300.00
60603800	COMB CC&G TB6.12	25	FOOT	\$11.00	\$275.00	25.00	\$625.00
70101700	TRAF CONT & PROT	1	L SUM	\$5,000.00	\$5,000.00	400.00	\$400.00
	YARD HYDRANT	1	EACH	\$650.00	\$650.00	2,400.00	\$2,400.00
	TOTAL	AS READ:					\$12,100.00
	Additive #1	AS CORRECTED:			\$16,945.00		\$12,100.00

Additive #2, Fences at Hammerschmidt Lot

	RAILROAD FENCE	772	LF	\$75.00	\$57,900.00	67.00	\$51,724.00
	TOTAL	AS READ:			\$57,900.00		\$51,724.00
	Additive #2	AS CORRECTED:			\$57,900.00		\$51,724.00

Additive #3, Aerial Sign for Hammerschmidt Lot

	PARKING SPACE NUMBERING POST	16	EACH	\$1,000.00	\$16,000.00	1,290.00	\$20,640.00
	PARKING SPACE NUMBERING, WIRE AND APPURTENANCES	990	FOOT	\$10.00	\$9,900.00	5.50	\$5,445.00
	TOTAL	AS READ:			\$25,900.00		\$26,085.00
	Additive #3	AS CORRECTED:			\$25,900.00		\$26,085.00

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PROJECT NO.: ST-04-08

DATE: 5/11/2004
TIME: 11:00 AM

TABULATED BY: Liz Miller and Stephanie Murphy

ENGINEER'S ESTIMATE
 R.W. Duntleman Company
 P.O. Box 1129
 Addison, IL 60101

NO	ITEM	QUAN	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
Additive #4, Orchard Terrace North Parking Lot							
20101000	TEMPORARY FENCE	120	FOOT	\$2.00	\$240.00	4.00	\$480.00
20101100	TREE TRUNK PROTECTION	4	EACH	\$65.00	\$260.00	150.00	\$600.00
21101615	TOPSOIL F & P 4	120	SQ YD	\$2.50	\$300.00	4.50	\$540.00
25200200	SUPPLEMENTAL WATERING	1	UNIT	\$45.00	\$45.00	1.00	\$1.00
25200700	SODDING SPL	120	SQ YD	\$5.00	\$600.00	4.05	\$486.00
40600100	BIT MATLS PR CT	120	GALLON	\$1.00	\$120.00	0.10	\$12.00
40600300	AGG PR CT	1	TON	\$8.00	\$8.00	10.00	\$10.00
X4066414	BC SC SUPER "C" N50	150	TON	\$35.00	\$5,250.00	45.80	\$6,870.00
X4066765	LEV BIND MM SUPER N50	110	TON	\$39.50	\$4,345.00	45.30	\$4,983.00
44000009	BIT SURF REM 3	1210	SQ YD	\$3.50	\$4,235.00	3.10	\$3,751.00
44300100	AREA REF CR CON TREAT	1210	SQ YD	\$1.00	\$1,210.00	1.00	\$1,210.00
70101700	TRAF CONT & PROT	1	L SUM	\$5,000.00	\$5,000.00	200.00	\$200.00
78001110	PAINT PAVEMENT MARKING - LINE 4"	715	FOOT	\$1.00	\$715.00	1.65	\$1,179.75
80100110	GROUND ROD, 3/4" DIA. X 10 FT.	3	EACH	\$75.00	\$225.00	81.00	\$243.00
83800100	CONCRETE FOUNDATION, 20" DIA	23	FEET	\$85.00	\$1,955.00	109.70	\$2,523.10
XX003668	PRECONSTRUCT VID TAP	1	L SUM	\$1,000.00	\$1,000.00	500.00	\$500.00
Z0017400	DRAINAGE & UTILITY STRUCTURES TO BE ADJUSTED	2	EACH	\$300.00	\$600.00	450.00	\$900.00
	PARKING SPACE NUMBERING POST	6	EACH	\$1,000.00	\$6,000.00	1,290.00	\$7,740.00
	PARKING SPACE NUMBERING, WIRE AND APPURTENANCES	245	FOOT	\$10.00	\$2,450.00	5.50	\$1,347.50
	PARKING FARE COLLECTION BOX 60	1	EACH	\$2,000.00	\$2,000.00	2,110.00	\$2,110.00
	REMOVAL OF LIGHTING UNIT, SALVAGE	4	EACH	\$650.00	\$2,600.00	332.00	\$1,328.00
	STEEL POLE W/ C.A. BASE, 12 FT M.H.	3	EACH	\$3,600.00	\$10,800.00	2,000.00	\$6,000.00
	DECORATIVE LUMINAIRE, 100W HPS, 120V, V.M.	3	EACH	\$1,200.00	\$3,600.00	500.00	\$1,500.00
81600315	UNIT DUCT, 1.00" (2-1/C #6, 1/C #6G, 600V XLP/USE)	340	FEET	\$3.00	\$1,020.00	7.30	\$2,482.00
	DIRECTIONAL BORE AND PULL	310	FOOT	\$5.00	\$1,550.00	7.90	\$2,449.00
	MAINTENANCE OF EXISTING LIGHTING	1	L SUM	\$500.00	\$500.00	1,320.00	\$1,320.00
	SEDIMENT CONTROL, DRAINAGE STRUCTURE INLET FILTER	4	EACH	\$200.00	\$800.00	160.00	\$640.00
	SEDIMENT CONTROL, DRAINAGE STRUCTURE INLET FILTER CLEANING	4	EACH	\$100.00	\$400.00	50.00	\$200.00
	TOTAL	AS READ:			\$57,828.00		\$51,605.35
	Additive #4	AS CORRECTED:					\$51,605.35