

**RESOLUTION
R 05-11**

**A RESOLUTION AUTHORIZING SIGNATURE OF
PRESIDENT AND CLERK ON AN AGREEMENT**

WHEREAS, the Corporate Authorities of the Village of Lombard have received an Agreement between the Village of Lombard, and Baxter & Woodman, Inc. regarding the Route 53 Water & Sewer Replacement Project as attached hereto and marked Exhibit "A"; and

WHEREAS, the Corporate Authorities deem it to be in the best interest of the Village of Lombard to approve such agreement.

NOW, THEREFORE, BE IT RESOLVED BY THE PRESIDENT AND BOARD OF TRUSTEES OF THE VILLAGE OF LOMBARD, DU PAGE COUNTY, ILLINOIS as follows:

SECTION 1: That the Village President be and hereby is authorized to sign on behalf of the Village of Lombard said agreement as attached hereto.

SECTION 2: That the Village Clerk be and hereby is authorized to attest said agreement as attached hereto.


Adopted this 17th day of June, 2010.

Ayes: Trustees Gron, Giagnorio, Wilson, Moreau, Fitzpatrick and Ware

Nays: None

Absent: None

Approved this 17th day of June, 2010.



William J. Mueller
Village President

ATTEST:



Brigitte O'Brien
Village Clerk

VILLAGE OF LOMBARD, ILLINOIS
ROUTE 53 WATER AND SEWER REPLACEMENTS

EXHIBIT C

SCOPE OF SERVICES, TIME AND EXPENSES, AND FEE

ROUTE: LOCAL AGENCY: (Municipality/Township/County)	Illinois Route 53 - F.A. Route 870 VILLAGE OF LOMBARD DuPage County 533,533(SV-1&X) RS-6	* B&W'S APPROVED RATES ON FILE WITH IDOT'S BUREAU OF ACCOUNTING AND AUDITING:
SECTION: PROJECT: JOB NO.: 100516.40 Lombard Contract No. WA-11-01	IDOT Contract 60994	OVERHEAD RATE (OH) 147% MULTIPLIER 2.83 COMPLEXITY FACTOR (R) 0 CALENDAR DAYS N.A.

ELEMENT OF WORK	Employee	Hours	Payroll Rate	% Time by Task	Total Costs	In-House Direct Costs (IHDC)	Total Cost with Multiplier	Total Cost By Task	% Cost by Task
MANAGE PROJECT									
PROJECT MANAGEMENT	John Ambrose Lyle Hammer Steve Verseman	2 80 8	\$ 65.08 \$ 56.94 \$ 51.16	0.21% 8.47% 0.85%	\$ 130.16 \$ 4,555.20 \$ 409.28		\$ 369 \$ 12,892 \$ 1,159		7.90%
PRELIMINARY DESIGN									
MEETINGS AND IDOT COORDINATION	John Ambrose Lyle Hammer Steve Verseman Tony Anczer Peggy Yarbro	4 16 40 8 2	\$ 65.08 \$ 56.94 \$ 51.16 \$ 32.58 \$ 23.57	0.42% 1.69% 4.24% 0.85% 0.21%	\$ 260.32 \$ 911.04 \$ 2,046.40 \$ 260.64 \$ 47.14	\$ 45.00 \$ 90.00 \$ 225.00	\$ 782 \$ 2,669 \$ 6,017 \$ 738 \$ 134	\$ 10,340	5.66%
EXISTING CONDITIONS	Steve Verseman Ursula Botsch Geotechnical	8 8	\$ 51.16 \$ 34.42	0.85% 0.85%	\$ 409.28 \$ 275.36	\$ 4,750	\$ 1,159 \$ 780 \$ 4,750	\$ 6,689	3.66%
TOPOGRAPHIC SURVEY / GIS	Steve Verseman Chris Weltbank Matthew Pierotti Scott Spears Andrew Zaletel Jean McElvogue	2 8 60 54 12 56	\$ 51.16 \$ 35.65 \$ 26.21 \$ 24.70 \$ 46.48 \$ 21.42	0.21% 0.85% 6.36% 5.72% 1.27% 5.93%	\$ 102.32 \$ 285.20 \$ 1,572.60 \$ 1,333.80 \$ 557.76 \$ 1,199.52	\$ 300.00	\$ 290 \$ 808 \$ 4,751 \$ 3,775 \$ 1,579 \$ 3,395	\$ 14,598	7.99%
SITE VISITS	Steve Verseman Tony Anczer	12 6	\$ 51.16 \$ 32.58	1.27% 0.64%	\$ 613.92 \$ 195.48	\$ 135.00 \$ 50.00	\$ 1,873 \$ 604	\$ 2,477	1.36%
UTILITIES - COORDINATION	Steve Verseman Tony Anczer Peggy Yarbro SUE Locates	8 4 2	\$ 51.16 \$ 32.58 \$ 23.57	0.85% 0.42% 0.21%	\$ 409.28 \$ 130.32 \$ 47.14	\$ 54.100	\$ 1,159 \$ 369 \$ 134 \$ 54,100	\$ 55,762	30.53%
CAD FOR SURVEY AND IDOT/JACOBS	Steve Verseman Ursula Botsch	4 24	\$ 51.16 \$ 34.42	0.42% 2.54%	\$ 204.64 \$ 826.08		\$ 580 \$ 2,338	\$ 2,918	1.60%
TRENCHLESS / TELEVISIONING *	Steve Verseman Tony Anczer	8 20	\$ 51.16 \$ 32.58	0.85% 2.12%	\$ 409.28 \$ 651.60		\$ 1,159 \$ 1,845	\$ 3,004	1.64%
PRELIMINARY DESIGN	John Ambrose Lyle Hammer Steve Verseman Tony Anczer	2 24 64 32	\$ 65.08 \$ 56.94 \$ 51.16 \$ 32.58	0.21% 2.54% 6.78% 3.39%	\$ 130.16 \$ 1,366.56 \$ 3,274.24 \$ 1,042.56		\$ 369 \$ 3,868 \$ 9,267 \$ 2,951	\$ 16,455	9.01%
CAD - DRAWINGS	Ursula Botsch	80	\$ 34.42	8.47%	\$ 2,753.60		\$ 7,793	\$ 7,793	4.27%
PRELIMINARY ESTIMATE OF COST	Steve Verseman Tony Anczer Craig Mitchell	4 4 2	\$ 51.16 \$ 32.58 \$ 52.63	0.42% 0.42% 0.21%	\$ 204.64 \$ 130.32 \$ 105.26		\$ 580 \$ 369 \$ 298	\$ 1,247	0.68%
DRAFT P.D.R.	John Ambrose Lyle Hammer Steve Verseman Tony Anczer Ursula Botsch Peggy Yarbro	2 4 12 8 4 6	\$ 65.08 \$ 56.94 \$ 51.16 \$ 32.58 \$ 34.42 \$ 23.57	0.21% 0.42% 1.27% 0.85% 0.42% 0.64%	\$ 130.16 \$ 227.76 \$ 613.92 \$ 260.64 \$ 137.68 \$ 141.42		\$ 369 \$ 645 \$ 1,738 \$ 738 \$ 390 \$ 401	\$ 4,281	2.34%
FINAL DESIGN									
FINAL DESIGN	Lyle Hammer Steve Verseman Tony Anczer	4 24 12	\$ 56.94 \$ 51.16 \$ 32.58	0.42% 2.54% 1.27%	\$ 227.76 \$ 1,227.84 \$ 390.96		\$ 645 \$ 3,475 \$ 1,107	\$ 5,227	2.86%
SPECIAL PROVISIONS	Steve Verseman Tony Anczer Peggy Yarbro	32 8 8	\$ 51.16 \$ 32.58 \$ 23.57	3.39% 0.85% 0.85%	\$ 1,637.12 \$ 260.64 \$ 189.56		\$ 4,634 \$ 738 \$ 534	\$ 5,906	3.23%
CAD - DRAWINGS/DETAILS	Ursula Botsch	48	\$ 34.42	5.08%	\$ 1,652.16		\$ 4,676	\$ 4,676	2.56%
PEER / CONSTRUCTABILITY REVIEW	Lyle Hammer Craig Mitchell	8 8	\$ 56.94 \$ 52.63	0.85% 0.85%	\$ 455.52 \$ 421.04		\$ 1,290 \$ 1,192	\$ 2,482	1.36%
FINAL ESTIMATE OF COST	Steve Verseman Craig Mitchell	6 2	\$ 51.16 \$ 52.63	0.64% 0.21%	\$ 306.96 \$ 105.26		\$ 869 \$ 298	\$ 1,167	0.64%
FINAL P.D.R.	John Ambrose Lyle Hammer Steve Verseman Tony Anczer Ursula Botsch Peggy Yarbro	2 2 8 4 2 4	\$ 65.08 \$ 56.94 \$ 51.16 \$ 32.58 \$ 34.42 \$ 23.57	0.21% 0.21% 0.85% 0.42% 0.21% 0.42%	\$ 130.16 \$ 113.88 \$ 409.28 \$ 130.32 \$ 68.84 \$ 94.28		\$ 369 \$ 323 \$ 1,159 \$ 369 \$ 195 \$ 267	\$ 2,682	1.47%
PLATS AND EASEMENTS									
PLATS AND EASEMENTS (Assume 3)	Steve Verseman Anthony Bianchin Ursula Botsch	2 24 8	\$ 51.16 \$ 44.08 \$ 34.42	0.21% 2.54% 0.85%	\$ 102.32 \$ 1,057.92 \$ 275.36	\$ 1,550.00	\$ 290 \$ 4,544 \$ 780	\$ 5,614	3.07%
APPRAISALS NEGOTIATIONS EXPENSES	Santacruz Santacruz Santacruz					\$ 5,700.00 \$ 5,700.00 \$ 600.00	\$ 5,700 \$ 5,700 \$ 600	\$ 12,000	6.57%
PERMITS									
IEPA - DPWS	Steve Verseman Tony Anczer Peggy Yarbro	4 2 2	\$ 51.16 \$ 32.58 \$ 23.57	0.42% 0.21% 0.21%	\$ 204.64 \$ 65.16 \$ 47.14	\$ 25.00	\$ 580 \$ 185 \$ 159	\$ 924	0.51%
IEPA - DWPC	Steve Verseman Tony Anczer Peggy Yarbro	4 2 2	\$ 51.16 \$ 32.58 \$ 23.57	0.42% 0.21% 0.21%	\$ 204.64 \$ 65.16 \$ 47.14	\$ 25.00	\$ 580 \$ 185 \$ 159	\$ 924	0.51%
IDOT	Steve Verseman Tony Anczer Peggy Yarbro	2 1 1	\$ 51.16 \$ 32.58 \$ 23.57	0.21% 0.11% 0.11%	\$ 102.32 \$ 32.58 \$ 23.57	\$ 25.00	\$ 290 \$ 93 \$ 92	\$ 475	0.26%
BIDDING									
BIDDING ASSISTANCE	Steve Verseman	4	\$ 51.16	0.42%	\$ 204.64		\$ 580	\$ 580	0.32%
TOTALS		944		100.00%	\$ 38,615.85	\$ 73,320.00	\$ 182,641	\$ 182,641	100.00%

* COORDINATION OF SEWER TELEVISIONING ONLY. COST OF SANITARY SEWER TELEVISIONING IS NOT INCLUDED.

IN-HOUSE DIRECT COSTS (INCLUDED IN TOTAL COST):	\$73,195	Project Multiplier
EXPENSES, INCLUDING TRAVEL AND SUBCONSULTANTS	\$0	Overhead = 1.47
GPS EQUIPMENT RENTAL	\$125	Direct Labor = 1.00
POSTAGE		Profit @14.5% = 0.36
		Multiplier = 2.83