

VILLAGE OF LOMBARD, ILLINOIS
HAMMERSCHMIDT POND IMPROVEMENTS

EXHIBIT C

SCOPE OF SERVICES, TIME AND EXPENSES, AND FEE

ROUTE: N.A.
LOCAL AGENCY: VILLAGE OF LOMBARD
(Municipality/Township/County) DuPage County
SECTION:
PROJECT:
JOB NO.: 140424.10
REVISED: 5/1/2014

* B&W's APPROVED RATES ON FILE WITH IDOT'S
BUREAU OF ACCOUNTING AND AUDITING:

OVERHEAD RATE (OH) 155%
MULTIPLIER 2.92
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	Peter Ferretti	10	\$ 38.19	3.47%	\$ 381.90		\$ 1,116		
	Andy Zaletel	10	\$ 50.30	3.47%	\$ 503.00		\$ 1,469	\$ 2,585	10.36%
PRELIMINARY DESIGN									
MEETINGS									
KICKOFF AND PROGRESS MEETINGS (UP TO 3 MEETINGS)	Peter Ferretti	12	\$ 38.09	4.17%	\$ 457.08	\$ 144.48	\$ 1,480		
	Tim Hopper	12	\$ 26.01	4.17%	\$ 312.12	\$ 127.68	\$ 1,040		
	Andy Zaletel	4	\$ 50.30	1.39%	\$ 201.20	\$ 48.16	\$ 636	\$ 3,156	12.64%
GIS DATA DEVELOPMENT									
STATION DIGITIZATION (29 FACILITIES)	Tim Hopper	160	\$ 26.01	55.56%	\$ 4,161.60		\$ 12,152		
	Jean Johannes	12	\$ 23.98	4.17%	\$ 287.76		\$ 841		
	Peter Ferretti	10	\$ 38.19	3.47%	\$ 381.90		\$ 1,116		
QUALITY CONTROL / QUALITY ASSURANCE	Tim Hopper	20	\$ 26.01	6.94%	\$ 520.20		\$ 1,519		
STATION VISITS	Tim Hopper	10	\$ 26.01	3.47%	\$ 260.10	\$ 42.56	\$ 803	\$ 16,431	65.83%
DELIVERABLES									
DATA FINALIZATION	Tim Hopper	10	\$ 26.01	3.47%	\$ 260.10		\$ 760		
	Peter Ferretti	4	\$ 38.19	1.39%	\$ 152.76		\$ 447		
	Andy Zaletel	4	\$ 50.30	1.39%	\$ 201.20		\$ 588	\$ 1,795	7.19%
INSTALL AND DELIVERY	Tim Hopper	6	\$ 26.01	2.08%	\$ 156.06	\$ 42.56	\$ 499		
	Peter Ferretti	4	\$ 38.19	1.39%	\$ 152.76	\$ 48.16	\$ 495	\$ 994	3.98%
TOTALS		288		100.00%	\$ 8,389.74	\$ 453.60	\$ 24,961.00	\$ 24,961.00	100.00%

IN-HOUSE DIRECT COSTS (INCLUDED IN TOTAL COST):

TRAVEL, 810 MI @ \$0.56/MILE

\$454

Project Multiplier

Overhead = 1.55
Direct Labor = 1.00
Profit @14.5% = 0.37
Multiplier = 2.92