City of Fond du Lac
First on the Lake
Website: www.fdl.wi.gov
City-County Government Center
160 S. Macy Street~P.O. Box 150~Fond du Lac, WI 54936-0150

February 28, 2013

ADDENDUM #2
2013 UTILITY AND STREET CONSTRUCTION
CITY OF FOND DU LAC, WI
FILE NO. 2013-023

NOTICE IS HEREBY GIVEN that the following changes have been made on the above titled project.

The Bidder shall note that Addendum #1 was incorrectly dated February 22, 2012 and should have been dated February 22, 2013.

Pages two and three of the plan set were printed without storm manhole text. Revised pages two and three are enclosed. The revision date of 2/28/13 is included on these sheets at the lower right corner. The Bidder shall dispose of the incorrect plan sheets two and three and use the revised pages for bidding.

The Bidder shall note on page sixteen of the plans, on the Auburn Profile, the label for "PROP TYPE "H" CB 252-NW" should read "PROP TYPE "H" CB 251-NW". The note is correct in Plan view. The Bidder shall make the correction on the plan sheet.

REMOVE DOG FENCE AT 20 SUNSET CIRCLE

There is an existing unground wire, electric dog fence located at 20 Sunset Circle. The Contractor shall disconnect the dog fence at the east and west limits of the work or at the house. The disconnection and removal of the existing dog fence is incidental to the installation of the storm sewer. The dog fence will be replaced by others and the replacement will not be part of the contract work for the 2013 Utility and Street Contract.

POLYVINYL CHLORIDE (PVC) STORM SEWER MAIN

Factory wyes shall be used for all storm lateral connections for polyvinyl chloride storm sewer main pipe. All joints shall be gasket in accord with the WS&W0 specifications.

A breakdown of the bid quantities by street spreadsheet is enclosed. The spreadsheet is available on the City web page

Please acknowledge receipt of Addendum #2 as a notation on the Proposal document when completing the bid.

Sincerely,

Tony Lang

Tony Lang
Civil Engineer III

2013 Street & Utility Construction - Breakdown by Street

City of Fond du Lac, Wisconsin

Item No.	Units	Item Description	Grace Street	Sunset Circle	Kaye Street	North Main Street	14th Street	Champion Ave & Everett St	Total
1	LF	8-Inch PVC SDR-35 Sanitary Sewer Main	590	895	365	1194	1462		4506
2	EA	Core and Connect to Existing Sanitary Sewer Manhole (8" Pipe) Including Bench Modification				1			1
3	EA	Connect to Existing Sanitary Sewer Manhole	1				1		2
4	EA	Connect to Existing Sanitary Sewer Main			1		2		3
5	EA	Seal Existing Sanitary Sewer Main			1	2			3
6	EA	Sanitary Cleanout	1						1
7	LF	6-Inch PVC SDR-35 Sanitary Sewer Laterals	297	223	295	99	1419		2333
8	EA	Reconnect Sanitary Laterals				4			4
9	EA	6-Ft Dia. Standard Precast Sanitary Sewer Manhole, Including: Frame & Cover, Complete in Place				1			1
10	EA	4-Ft Dia. Standard Precast Sanitary Sewer Manhole, Including: Frame & Cover, Complete in Place	1	6	1	3	4		15
11	LF	27-Inch Class III Reinforced Concrete Storm Sewer			428				428
12	LF	24-Inch Class III Reinforced Concrete Storm Sewer				920			920
13	LF	18-Inch Class III Reinforced Concrete Storm Sewer	21		19	731	20		791
14	LF	15-Inch Class III Reinforced Concrete Storm Sewer				57	56		113
15	LF	15" Storm Sewer Grace Avenue & Sunset Circle (Alternate Materials Allowable)	526	40					566
16	LF	12-Inch Class III Reinforced Concrete Storm Sewer		21	59	332	1007		1419
17	LF	12" Storm Sewer Grace Avenue & Sunset Circle (Alternate Materials Allowable)	75	852					927
18	LF	12-Inch Class III Reinforced Concrete Storm Sewer in Easement - Sta: 1+07 to Sta: 2+60		153					153
19	LF	18-Inch SDR-35 PVC Storm Sewer Main				4			4
20	LF	10-Inch SDR-35 PVC Storm Sewer Main				33			33
21	LF	8-Inch SDR-35 PVC Storm Sewer Main	36	43		3	486	17	585
22	EA	Connect to Existing Storm Sewer Main				8	1	1	10
23	EA	Seal Existing Storm Sewer Main			1	5	1		7
24	LF	8-Inch SDR-35 PVC Storm Sewer Laterals		37					37
25	LF	6-Inch SDR-35 PVC Storm Sewer Laterals	92	124	109	2	759		1086
26	LF	4-Inch SDR-35 PVC Storm Sewer Laterals	8						8
27	LF	Temporary Storm Sewer, 6" Perforated Drain Tile		460					460
28	EA	Temporary Storm Sewer, Drain		4					4
29	EA	5-Ft Dia. Standard Precast Storm Sewer Manhole, Including: Frame & Cover, Complete in Place			3	2	1		6

Item No.	Units	Item Description	Grace Street	Sunset Circle	Kaye Street	North Main Street	14th Street	Champion Ave & Everett St	Total
30	EA	4-Ft Dia. Standard Precast Storm Sewer Manhole, Including: Frame & Cover, Complete in Place	2	8	1	7	5		23
31	EA	4-Ft Dia. Standard Precast Storm Sewer Manhole #210, Including: Wall, Plug, Orifice, Frame & Cover, Complete in Place		1					1
32	EA	Type "H" Catch Basin, Including: Frame (R-3246) & Grate (Type-R), Complete in Place	3		3	14	10	2	32
33	EA	Type "H" Catch Basin, Including: Frame (R-3246) & Grate (Type-L), Complete in Place	2						2
34	EA	Type "H" Catch Basin, Including: Frame (R-3067-C) & Grate (Type-R), Complete in Place		6					6
35	EA	24-Inch Dia Field Inlet, Including: Frame (R-5901-E) and Grate (Type-G), Complete in Place		2		4			6
36	EA	12" Reinforced Concrete Flared End Section		1					1
37	EA	Connect to Existing Storm Sewer Manhole	2		1	2	1		6
38	EA	Connect to Existing Catch Basin					1		1
39	EA	Connect 8" Storm Sewer Lateral to Existing Private Lateral		2					2
40	EA	Connect 6" Storm Sewer Lateral to Existing Private Lateral		7			1		8
41	EA	Adjust Existing Storm Manhole	2						2
42	SY	Medium Riprap With Type HR Fabric		14					14
43	LF	Silt Fence		101					101
44	EA	Ditch Check, Log-Type		1					1
45	SY	Erosion Mat - Class I, Urban, Type A		148					148
46	SY	Soil Stabilizer, Type B		677					677
47	EA	Inlet Protection - Type A		4		1			5
48	EA	Inlet Protection - Type B		4					4
49	EA	Inlet Protection - Type C	3		8	9	9	11	40
50	EA	Inlet Protection - Install & Maintain	5	9		18	14	2	48
51	EA	Abandon Existing Manhole		2		7	1		10
52	EA	Abandon & Seal Existing Catch Basin	2		1	7	2		12
53	CY	Abandoned Sewer Fill (Cellular Concrete or Sand)			27	102			129
54	LF	Abandon 24-inch Storm Sewer				215			215
55	LF	8-Inch PVC Water Main	565				1482	1170	3217
56	LF	6-Inch PVC Water Main	31	1092	423		53	60	1659
57	EA	1 1/4-Inch Water Service Including Corp, Stop, Box & Saddle	1	2			1		4
58	LF	1 1/4-Inch Polyethylene Water Service Pipe	41	7			34		82
59	EA	1-Inch Water Service Including Corp, Stop, Box & Saddle	11	11	8		51	23	104
60	LF	1-Inch Polyethylene Water Service Pipe	233	153	179		1270	83	1918

Item No.	Units	Item Description	Grace Street	Sunset Circle	Kaye Street	North Main Street	14th Street	Champion Ave & Everett St	Total
61	LF	1-Inch Polyethylene Water Service Pipe Directional Bore						459	459
62	EA	Connect to Existing 8-Inch Water Main					3	2	5
63	EA	Connect to Existing 6-Inch Water Main	3		1		1	4	9
64	EA	8-Inch x 8-Inch Tee						1	1
65	EA	8-Inch x 6-Inch Tee	2				3	3	8
66	EA	6-Inch x 6-Inch Tee		2					2
67	EA	8-Inch x 6-Inch Reducer	2				1		3
68	EA	8-Inch Plug					1	1	2
69	EA	10-Inch Cap on Existing Main						1	1
70	EA	8-Inch Cap on Existing Main						1	1
71	EA	6-Inch Cap on Existing Main					3	1	4
72	EA	4-Inch Cap on Existing Main			1			2	3
73	EA	8-Inch Water Main Valve & Box	2				3	4	9
74	EA	6-Inch Water Main Valve & Box		2	1		1	4	8
75	EA	8-Inch Tapping Sleeve, Valve & Box						1	1
76	EA	6-Inch Tapping Sleeve, Valve & Box			1				1
77	EA	8-Inch x 8-Inch Cross					1	1	2
78	EA	8-Inch x 6-Inch Cross						1	1
79	EA	6-Inch x 6-Inch Cross	1						1
80	EA	8-Inch 45-Degree Bend	4					10	14
81	EA	6-Inch 90-Degree Bend					1		1
82	EA	6-Inch 45-Degree Bend		10				4	14
83	EA	6-Inch 22 1/2-Degree Bend	1	4	2				7
84	EA	6-Inch 11-Degree Bend		4					4
85	EA	Abandon Existing Hydrant	2	2			1	3	8
86	EA	Fire Hydrant	2	1			2	3	8
87	EA	32# Anode Bag	2		1		2	6	11
88	EA	Temporary 2-Inch Blow Off			1			1	2
89	SY	Sidewalk Removal	125	93	141	445	212	52	1068
90	SF	4-Inch Concrete Sidewalk & Carriage Walk	1300	428	1167	3800	1959	469	9123
91	LF	6-Inch Wide Variable Height Concrete Retaining Wall, at Various Back-of-Walk Locations	15					16	31
92	EA	Detectable Warning Field, Includes Supplying and Installation, Complete in Place	4	2	3	9	4	3	25
93	SF	6-Inch Concrete Drive Approach & Sidewalk	1884	1980	1310	997	7298		13469
94	SF	Remove and Replace 6-Inch Concrete Drive Approach & Sidewalk						769	769

Item No.	Units	Item Description	Grace Street	Sunset Circle	Kaye Street	North Main Street	14th Street	Champion Ave & Everett St	Total
95	SF	8-Inch Concrete Drive Approach & Sidewalk				1078			1078
96	EA	#4 x 12" Epoxy Coated Rebar Drilled and Installed				10			10
97	SY	6-Inch Gravel Driveway	18						18
98	SY	3-Inch Asphalt Driveway				10			10
99	SF	2-Inch Cold Patch Asphalt						185	185
100	SY	2-Inch Asphalt Overlay Removal						87	87
101	SY	Remove and Replace 7-Inch Concrete Pavement						92	92
102	SY	Remove and Replace 7-Inch Trench Patch - 9 Bag Mix						34	34
103	SY	Remove and Replace 9-Inch Concrete Pavement						156	156
104	LF	30-Inch Concrete Curb and Gutter - Standard	1189	24	942	1729	2946		6830
105	LF	30-Inch Concrete Curb and Gutter - Mountable		1872					1872
106	LF	30-Inch Concrete Curb and Gutter - Reverse Slope				1354			1354
107	LF	30-Inch Concrete Curb and Gutter, Hand Forming Required				83			83
108	LF	Remove and Replace 30-Inch Concrete Curb and Gutter - Standard						677	677
109	LS	Traffic Control	0.17	0.17	0.17	0.17	0.17	0.17	1
110	LF	Sawcut Asphalt Pavement	191			529	407	412	1539
111	LF	Sawcut Concrete Pavement			190	38		1516	1744
112	CY	Common Excavation	1019	1451	921		2387		5778
113	EA	Perform Utility Location Order (ULO)	1			2	1		4
114	TON	Excavation, Hauling, and Disposal of Contaminated Soil				600			600
115	TON	Stockpile and Reloading of Contaminated Soil				600			600
116	SY	3-Inch Crushed Aggregate Base Course Backfill for 6-Inch Deep Excavation Below Subgrade in Roadway (Areas to be Determined by Engineer)	899	1677	450	2735	2805		8566
117	SY	4-Inch Topsoil & Hydromulch	888	1110	755	2078	2166	1455	8452
118	SY	4-Inch Topsoil, Seed & Fertilizer		825					825
119	TGAL	Restoration Watering							59
120	LS	Topsoil Fill and Grading Sunset Storm Sewer Easement		1					1
121	EA	Remove Existing Fence				1			1
122	EA	Ornamental Street Light Pole and Fixture Installation	4	8	3		9		24
123	LF	Wire, #6	3597	6071	3003	7630	9282		29583
124	LF	Wire, #12/2	80	160	60		180		480
125	LF	Wire, #10	1199	2024	1001	2543	3094		9861
126	LF	Wire, #12 Tracer Wire				2133			2133
127	LF	Conduit, PVC, 2-Inch Diameter	1132	2024	1001	1357	3094		8608
128	LF	Conduit, PVC, 2.5-Inch Diameter				417			417

Item No.	Units	Item Description	Grace Street	Sunset Circle	Kaye Street	North Main Street	14th Street	Champion Ave & Everett St	Total
129	LF	Conduit, PVC, 3-Inch Diameter				1893			1893
130	LF	Directional Boring, 2-Inch Electrical Conduit	68		34				102
131	LF	Directional Boring, 2.5-Inch Electrical Conduit				27			27
132	LF	Directional Boring, 3-Inch Electrical Conduit				61			61
133	EA	Electrical Access Box, Plastic	5	3	7	11	6		32
134	EA	Precast Polymer Concrete Fiber Optic Access Box, 30-Inch x 48-Inch				2			2
135	EA	24-Inch x48-Inch Steel Electrical Pull Box, Complete in Place - The City will supply the frame, cover, and culvert pipe.				5			5
		Alternate A - Asphalt Paving							
136	SY	8-Inch Crushed Aggregate Base Course	2172	3353	1904	2129	6163	1206	16927
137	SY	2 1/2-Inch Asphalt Binder Course	1710	2616	1566	1575	5019	1206	13692
138	SY	2-Inch Asphalt Surface Course	1710	2616	1566	3694	5019	1206	15811
139	SY	2-Inch Asphalt Overlay						121	121
140	CY	Common Excavation				2876			2876
141	SY	12-Inch Crushed Aggregate Base Course				2747			2747
142	SY	3-Inch Asphalt Binder Course				2119			2119
143	SY	5 1/2-Inch Crushed Aggregate Base Course				843			843
144	SY	7-Inch Concrete Pavement				789			789
		Alternate B - Concrete Paving							
145	SY	8-Inch Crushed Aggregate Base Course	374		325	409	553	1206	2867
146	SY	2 1/2-Inch Asphalt Binder Course	318		281	350	531	1206	2686
147	SY	2-Inch Asphalt Surface Course	318		281	562	531	1206	2898
148	SY	2-Inch Asphalt Overlay						121	121
149	CY	Common Excavation				2560			2560
150	SY	12-Inch Crushed Aggregate Base Course				218			218
151	SY	3-Inch Asphalt Binder Course				212			212
152	SY	5 1/2-Inch Crushed Aggregate Base Course	1800	3353	1583	5093	5610		17439
153	SY	7-Inch Concrete Pavement	1392	2616	1284	3922	4488		13702
		Alternate C - Concrete N. Main St. - Scott St. to Harbor View Dr.; Asphalt other streets							
154	SY	8-Inch Crushed Aggregate Base Course	2172	3353	1745	2129	6163	1206	16768
155	SY	2 1/2-Inch Asphalt Binder Course	1710	2616	1432	1575	5019	1206	13558
156	SY	2-Inch Asphalt Surface Course	1710	2616	1432	1786	5019	1206	13769

Item No.	Units	Item Description	Grace Street	Sunset Circle	Kaye Street	North Main Street	14th Street	Champion Ave & Everett St	Total
157	SY	2-Inch Asphalt Overlay						121	121
158	CY	Common Excavation				2560			2560
159	SY	12-Inch Crushed Aggregate Base Course				218			218
160	SY	3-Inch Asphalt Binder Course				212			212
161	SY	5 1/2-Inch Crushed Aggregate Base Course				3372			3372
162	SY	7-Inch Concrete Pavement				2697			2697
		Alternate SE1 -Sunset Circle Standard Trench Construction							
163	LF	12" Class III Reinforced Concrete Storm Sewer Sunset Circle Storm Sewer Easement - Sta: 2+60 to Sta: 3+95		135					135
164	LF	12" Class III Reinforced Concrete Storm Sewer, Manhole #212 to Catch Basin #212-W		18					18
165	EA	Type "H" Catch Basin #212-W, Including: Frame (R-3067-C) & Grate (Type R), Complete in Place		1					1
		Alternate SE2 - Sunset Circle Pipe Burst Construction							
166	LF	Pipe Bursting of Existing 12" VCP With 12" SDR 17 HDPE Storm Sewer Sunset Circle Storm Sewer Easement - Sta: 2+60 to Sta: 3+95		135					135
167	EA	4-Ft Dia. Standard Precast Storm Sewer Manhole #212-W, Including: Frame (R-3067-C) & Grate (Type R), Complete in Place, Pipe Burst Alternate		1					1
C1	SY	Credit to eliminate Urban Doweleing for concrete pavement	1392	2616	1284	3922	4488		13702
C2	SY	Credit to Construct 6 inch Concrete Pavement on 5 1/2 inch CABC including reduction of excavation by one inch	1392	2616	1284	3922	4488		13702
		Supplemental Item 1 - Mill and Overlay, North End N. Main St.							
168	SY	2-inch Asphalt Surface Milling				3682		430	4112
169	SY	2-inch Asphalt Surface Overlay				4001		827	4828
170	SY	DEDUCT FROM ALTERNATES - 2-Inch Asphalt Surface Course				319		397	716