TO THE BOARD OF PUBLIC WORKS CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 17 to State Contractors, Inc., 16575 W. Dakota St., New Berlin, WI 53151 for Summit Avenue & Delafield Street - Phase 2 Utility and Street Improvements - Concrete.

Contract No. 3930 1/5/2016 \$5,215,619.03

		Proportion		Clear	Dan I Inda	
No	Quantity	Description	<i>(</i>	Cost \$165.00	Per Unit	Amount
1	341	Lin. Ft. of Furnish and Install 16-Inch Water Main and Fittings	@		Lin. Ft.	\$56,265.00
2	3,915	Lin. Ft. of Furnish and Install 12-Inch Water Main and Fittings	@	\$86.00 \$149.00	Lin. Ft.	\$336,690.00
3 4	409 15	Lin. Ft. of Furnish and Install 8-Inch Water Main and Fittings Lin. Ft. of Furnish and Install 24-Inch Steel Casing	@	\$1,150.00	Lin, Ft, Lin, Ft,	\$60,941.00 \$17,250.00
5	1.5		@	\$2,760.00	Each	\$2,760.00
6		Furnish and Install 12 Inch Cote Valve	@		Each	
7	10 7	Furnish and Install 12-Inch Gate Valve	@	\$2,715.00 \$1,580.00	Each	\$27,150.00
8	7	Furnish and Install 8-Inch Gate Valve	@	·-	Each	\$11,060.00 \$39,900.00
	9	Furnish and Install Hydrant Assembly	@	\$5,700.00		*
9		Connect New Service Lateral (SL1)	@	\$2,550.00	Each	\$22,950.00
10	13	Connect New Service Lateral (SL2)	@	\$2,750.00	Each	\$35,750.00
11	10	Connect New Service Lateral (SL3)	@	\$2,575.00	Each	\$25,750.00
12	23	Connect 1" Copper Service Lateral (SL4)	@	\$825.00	Each	\$18,975.00
13	23	Connect 1" Copper Service Lateral (SL5)	@	\$1,375.00	Each	\$31,625.00
14	7	Connect 1-1/4" Copper Service Lateral (SL6)	@	\$1,040.00	Each	\$7,280.00
15	2	Connect 6" Service Lateral (SL7)	@	\$8,400.00	Each	\$16,800.00
16	240	Insulation 2" Thick Polystyrene Board	@	\$1.00	Sq. Ft.	\$240,00
17	35	Furnish and Install Curb Boxes & Rods Where Needed	@	\$550.00	Each	\$19,250.00
18	25	Furnish and Install Curb Stop Where Needed	@	\$720.00	Each	\$18,000.00
19	5	Abandon Existing Hydrant	@	\$620.00	Each	\$3,100.00
20	1	Abandon Valve Boxes & Manholes	@	\$7,300.00	Lump Sum	\$7,300.00
21	0	Valve Box Adjustments	@	\$150.00	Each	\$0.00
22	1,556.4	Lin. Ft. of 15-Inch PVC Sanitary Sewer	@	\$156.00	Lin. Ft.	\$242,798.40
23	40	Lin. Ft. of 10-Inch PVC Sanitary Sewer	@	\$342,00	Lin, Ft,	\$13,680.00
24	223.8	Lin. Ft. of 8-Inch PVC Sanitary Sewer	@	\$210.00	Lin. Ft.	\$46,998.00
25	436	Lin, Ft. of 24-Inch CIPP Sewer Lining	@	\$105.00	Lin. Ft.	\$45,780.00
26	1,002	Lin. Ft. of 15-Inch CIPP Sewer Lining	@	\$52,00	Lin, Ft.	\$52,104.00
27	623	Lin. Ft. of 12-Inch CIPP Sewer Lining	@	\$32.00	Lin. Ft.	\$19,936.00
28	3,822	Lin. Ft. of 8-Inch CIPP Sewer Lining	@	\$24.50	Lin. Ft.	\$93,639.00
29	90.1	Vert. Ft. of 8 - 48-Inch Diameter Sanitary Sewer Manhole	@	\$214.00	Vert. Ft.	\$19,281.40
30	31.7	Vert. Ft. of 1 - 48-Inch Diameter Sanitary Sewer Manhole with Outside Drop	@	\$395.00	Vert. Ft.	\$12,521.50
31	11.3	Vert. Ft. of 1 - 60-Inch Diameter Sanitary Sewer Manhole	@	\$532.00	Vert. Ft.	\$6,011.60
32	0	Vert. Ft, of Rehabilitate Sanitary Manhole with Cementitious Liner	@	\$113.00	Vert. Ft.	\$0.00
33	1	Bench/Invert/Trough Minor Work	@	\$1,060.00	Each	\$1,060.00
34	12.2	Vert. Ft. of Chimney Replacement, Sanitary	@	\$612.00	Vert. Ft.	\$7,466.40
35	1.0	Vert, Ft. of Chimney Replacement, Storm	@	\$612.00	Vert. Ft.	\$612.00
36	29	Chimney Seals	@	\$379.00	Each	\$10,991.00
37	910.6	Lin. Ft. of 6-Inch Sanitary Lateral Extension	@	\$130.00	Lin. Ft.	\$118,378.00
38	52	Sanitary Lateral Cleanout	@	\$1,285.00	Each	\$66,820.00
39	47	Sanitary Lateral Cleaning and Pre-lining Video Inspection	@	\$260.00	Each	\$12,220.00
40	1	Sanitary Lateral Spot Repair (Up to 5 Feet of Repair at Each Spot)	@	\$2,900.00	Each	\$2,900.00
41	47	CIPP Lateral Lining Within 10 Feet of Sewer Main	@	\$2,575.00	Each	\$121,025.00
42	817,7	Lin. Ft. of CIPP Lateral Lining Additional Length Over 10 Feet from Sewer Main		\$52,50	Lin, Ft,	\$42,929.25
43	10	Lateral Connection Test and Seal	@	\$340.00	Each	\$3,400.00
44	0	Lin. Ft. of Pre-Paving Main Line Sewer Televising, Sanitary	@	\$1,75	Lin. Ft.	\$0.00
45	0	Lin. Ft. of Pre-Paving Main Line Sewer Televising, Storm	@	\$2.75	Lin. Ft.	\$0.00
46	0	Pre-Paying Lateral Sewer Televising	@	\$240.00	Each	\$0.00
47	1,267.1	Lin. Ft. of 12-Inch Storm Sewer (RCSP)	@	\$119.00	Lin, Ft.	\$150,784.90
48	68.8	Lin. Ft. of 12-Inch Storm Sewer (PVC)	@	\$79.00	Lin. Ft.	\$5,435.20
49	62	Lin, Ft. of 54-Inch Storm Sewer (RCSP)	@	\$362.00	Lin. Ft.	\$22,444.00
50	370.2	Vert. Ft. of 65 Standard Storm Inlets	@	\$295.00	Vert. Ft,	\$109,209.00
51	110.75	Vert. Ft. of Rehabilitate Storm Manhole with Cementitious Liner	@	\$113.00	Vert. Ft.	\$12,514.75
52	36,5	Vert, Ft. of 5 Standard Storm Manholes	@	\$217,00	Vert, Ft.	\$7,920.50
53	0	Vert. Ft. of 1 - 60-Inch Diameter Storm Manhole	@	\$727.00	Vert. Ft.	\$0.00

54	7.4	Vert. Ft. of 1 - 108-Inch Diameter Storm Manhole	@	\$1,250.00	Vert. Ft.	\$9,250.00
55	1	Junction Chamber	@	\$16,750.00	Lump Sum	\$16,750.00
56	0	Cu. Yds. of Slurry Backfill	@	\$60.00	Cu. Yd.	\$0.00
57	5,194	Lin. Ft. of Sawcutting at Pavement Limits	@	\$3.00	Lin. Ft.	\$15,582.00
58	1	Traffic Control	@	\$80,228.00	Lump Sum	\$80,228.00 \$20,000.00
59	1	Construction Staging and Temporary Traffic Signals for Delafield Street, Madison Street and North Street Intersection	@	\$20,000.00	Lump Sum	\$20,000.00
60	1	Summit Avenue and Delafield Street Detour	@	\$10,845.00	Lump Sum	\$10,845.00
61	13,817.1	Lin. Ft. of Concrete Curb and Gutter Removal	@	\$3.00	Lin. Ft.	\$41,451.30
62	34,684.6	Sq. Yds. of Pavement Removal	@	\$4.00	Sq. Yd.	\$138,738.40
63	20,981.4	Tons of 11/4-Inch Dense Aggregate	@	\$14.00	Ton	\$293,739.60
64	45.33	Tons of 11/4-Inch Crushed Stone Backfill (Includes Undercut)	@	\$11.00	Ton	\$ 498.63
65	126.65	Tons of 3-Inch Crushed Stone Backfill (Includes Undercut)	@	\$11.00	Ton	\$1,393.15
66	0	Sq. Yds. of Geotextile Fabric, Type SAS	@	\$2.00	Sq. Yd.	\$0.00
67	6,850	Lin. Ft. of Shaping and Grading Roadway Base	@	\$10.00	Lin, Ft,	\$68,500.00
68	15,223.4	Lin, Ft. of 30-Inch Combination Concrete Curb and Gutter	@	\$14.00	Lin. Ft.	\$213,127.60
69	69.6	Lin. Ft. of Concrete Barrier Curb	@	\$50.00	Lin. Ft. Lin. Ft.	\$3,480.00 \$4,844.00
70 71	69.2	Lin. Ft. of Concrete Curb and Gutter Removal and Replacement	@ @	\$70.00 \$6.50	Sq. Ft.	\$4,644.00 \$112,216.65
71 72	17,264.1 31,473.6	Sq. Ft. of Concrete Pavement Removal and Replacement Sq. Ft. of 9-Inch Concrete Pavement, Doweled	@	\$35.00	Sq. Ft.	\$1,101,576.00
73	3,500.1	Sq. Ft. of 4-Inch HMA Pavement	@	\$8,50	Sq. Ft.	\$29,750.85
73 74	1,434	Sq. Ft. of 5-Inch HMA Transition Pavement	@	\$8,75	Sq. Ft.	\$12,547.50
75	0	Sq. Ft. of 7-Inch HMA Transition Pavement	@	\$10.00	Sq. Ft.	\$0.00
76	18,626.6	Sq. Ft. of Walk and Drive Approach Removal	@	\$2.00	Sq. Ft.	\$37,253.20
77	34,719	Sq. Ft. of New 4-Inch Concrete Walk and Curb Ramps	@	\$4.40	Sq. Ft.	\$152,763.60
78	46.5	Lin, Ft. of Concrete Curb - Pedestrian	@	\$50,00	Lin. Ft.	\$2,325.00
79	13,152.6	Sq. Ft. of New 6-Inch Concrete Walk and Drive Approach	@	\$4.70	Sq. Ft.	\$61,817.22
80	9,728	Sq. Ft. of New 7-Inch Concrete Walk and Drive Approach	@	\$4.90	Sq. Ft.	\$47,667.20
81	57	Sq. Ft. of Concrete Slope Nose	@	\$10.00	Sq. Ft.	\$570.00
82	448	Sq. Ft. of Detectable Warning Field	@	\$45.00	Sq. Ft.	\$20,160.00
83	0	Extra Bags of Cement for High-Early-Strength Concrete	@	\$10.00	Each	\$0,00
84	0	Lin. Ft. of Grooved in Place Pavement Markings, Yellow,	@	\$3.70	Lin. Ft.	\$0.00
85	6,069.9	Preformed Plastic. 4-Inch Lin. Ft. of Pavement Markings, White, 4-Inch, Epoxy	@	\$1.05	Lin, Ft.	\$6,373.40
86	0,005.5	Lin. Ft. of Grooved in Place Pavement Markings, White 10-Ft Dash,	~	\$3,70	Lin. Ft.	\$0.00
00	V	30-Ft Skin. Preformed Plastic. 4-Inch	©	4571.0	2 2 1.	40.00
87	0	Lin. Ft. of Grooved in Place Pavement Markings, White, Preformed	@	\$6.00	Lin, Ft,	\$0.00
88	0	Plastic. 8-Inch Lin. Ft. of Grooved in Place Pavement Markings, White 3-Ft Dash, 9	. @	\$6.00	Lin. Ft.	\$0.00
00	U	Ft Skip, Preformed Plastic, 8-Inch	. (6)	Ψ0.00	Bill. Ft.	Ψ0.00
89	0	Lin. Ft. of Grooved in Place Pavement Markings, White, Preformed	@	\$16.50	Lin. Ft.	\$0.00
00	0	Thermoplastic. 6-Inch	@	\$27.50	Lin, Ft,	\$0.00
90	U	Lin. Ft. of Grooved in Place Pavement Markings, White, Preformed Thermonlastic. 18-Inch	W	\$27.30	LIII, Ft,	\$0.00
91	0	Thermoplastic Grooved in Place Pavement Markings, Arrows, Type	@	\$615.00	Each	\$0.00
00		2. White. Preformed	_	#aac 00	12- J.	መ ስ ብስ
92	0	Grooved in Place Pavement Markings, Words, Only, White, Preformed Thermoplastic	@	\$775.00	Each	\$0.00
93	0	Grooved in Place Pavement Markings, Arrows, Type 3, White,	@	\$850.00	Each	\$0.00.
		Preformed Thermoplastic	_	40.00		
94	237.8	Lin. Ft. of Pavement Markings, Curb Head, Yellow, Epoxy	@	\$8.00	Lin. Ft.	\$1,902.40
95	0	Lin. Ft. of Grooved in Place Pavement Markings, Yellow, Preformed Plastic, 12-Inch	@	\$17.50	Lin, Ft.	\$0.00
96	0	Lin. Ft. of Grooved in Place Pavement Markings, White, Preformed	@	\$17.50	Lin. Ft.	\$0.00
		Plastic. 12-Inch	_	**		***
97	0	Lin. Ft. of Grooved in Place Pavement Markings, Arrows, Type 6, White. Preformed Thermoplastic	@	\$1,000.00	Lin. Ft.	\$0.00
98	0	Clearing and Grubbing	@	\$70.00	Inch Dia.	\$0.00
99	8,942.8	Sq. Yds. of Topsoil and Sod (Includes Stripping)	@	\$7.25	Sq. Yd.	\$64,835.30
100	0	Lin. Ft. of Silt Fence, Delivered, Installed and Maintained	@	\$2.00	Lin, Ft,	\$0.00
101	0	Straw Bales Delivered, Installed and Maintained	@	\$10.00	Each	\$0.00
102	0	Lin. Ft. of Erosion Log Sediment Barrier Delivered, Installed and	@	\$6.00	Lin. Ft.	\$0.00
100	0.1	Maintained		ቀ ደስ ሰቤ	Cook	£4.050.00
103	81	Filter Fabric Inlet Protection	@	\$50.00 \$56.766.34	Each	\$4,050.00 \$56,766.34
104	63163	Temporary Street Lighting Lin. Ft. of Non Metallic Conduit, Street Light, Polyethylene Duct,	@	\$56,766.34 \$6.38	Lump Sum Lin, Ft,	\$30,766.34 \$40,297.36
105	6,316.2	Black, 2-Inch	@	φυ.36	۱۱۱, ۱۲۱,	ψ τ υ,Δ91,30
106	5,600	Lin, Ft. of Non Metallic Conduit, Communications, Polyethylene	@	\$7.84	Lin. Ft.	\$43,904.00
107	21	Duct. Orange. 3-Inch Street Light Pull Payer. 15 Inch v. 30 Inch	@	\$694.86	Each	\$14,592.06
107 108	21 20	Street Light Pull Boxes, 15-Inch x 30-Inch Communications Pull Boxes, 24-Inch x 36-Inch	@ @	\$694.86 \$746.79	Each	\$14,392.06 \$14,935.80
100	20	Communications i un Doxos, 27-men a 20-men	ee.	Ψ170.17	Lucii	Ψ1-1,232,00

109	41	Concrete Bases, Type 5	@	\$719.61	Each	\$29,504.01
110	2	Street Light Controller	@	\$6,653.33	Each	\$13,306.66
111	1	Relocate existing overhead sign structure (Delafield St)	@	\$451.90	Each	\$451.90
112	1	Relocate existing overhead sign structure with luminaire (North St.)	@	\$451.90	Each	\$451.90
113	2	Type 2 Concrete Base for Overhead Sign Structure (Delafield St and	@	\$830.53	Each	\$1,661.06
114	8,982	North St.) Lin. Ft. of Furnish and install 6-CT Fiber Optic Cable	@	\$1.40	Lin. Ft.	\$12,574.80
115	1	Modify Existing Signal Cabinet at Summit & Moreland for Fiber	@	\$5,244.75	Lump Sum	\$5,244.75
113	1	Optic Connection	(G)	Ψ5,244.15	Eamp Sam	Ψ3,Σττ.73
116	1	Install Fiber Optic Communication at Summit & Delafield Signal	@	\$3,589.79	Lump Sum	\$3,589.79
		Cabinet	_	62.050.10		## AFA 1A
117	1	Install Fiber Optic Communications at Delafield & Madison / North	@	\$3,979.19	Lump Sum	\$3,979.19
118	1	St Signal Cabinet Remove Salvage and Reinstall Fiber Optic Cable at Delafield &	(a)	\$4,943.83	Lump Sum	\$4,943.83
	_	Madison Traffic Signal	_	,	•	•
119	1,752	Lin. Ft. of Remove Existing Copper Communication Cable (North	@	\$0.68	Lin. Ft.	\$1,191.36
120	1	St.) Madify Existing Signal Cabinat at St Paul & North St. / Wisconsin	(a)	\$5,390.77	Lump Sum	\$5,390.77
120	1	Modify Existing Signal Cabinet at St Paul & North St. / Wisconsin for Fiber Optic Connection	w	0,390,77	Eurip Sun	\$3,330.77
121	366	Lin. Ft. of 652.0225 Conduit Rigid Nonmetallic Schedule 40 2-	@	\$4.78	Lin. Ft.	\$1,749.48
		Inch	_			
122	1,233	Lin. Ft. of 652,0235 Conduit Rigid Nonmetallic Schedule 40 3-	@	\$5.95	Lin. Ft,	\$7,336.35
123	1,052	Inch Lin. Ft. of 652,0615 Conduit Special 3-Inch	@	\$16.70	Lin. Ft.	\$17,568.40
124	21	653.0140 Pull Boxes Steel 24X42-Inch	@	\$756.33	Each	\$15,882.93
125	12	654,0101 Concrete Bases Type 1	@	\$544.95	Each	\$6,539.40
126	12	654.0102 Concrete Bases Type 2	@	\$830.53	Each	\$9,966.36
127	1	654.0217 Concrete Control Cabinet Bases Type 9 Special	@	\$1,692.09	Each	\$1,692.09
128	1,075	Lin. Ft. of 655,0230 Cable Traffic Signal 5-14 AWG	@	\$1.06	Lin. Ft.	\$1,139.50
129	2,618	Lin, Ft. of 655,0240 Cable Traffic Signal 7-14 AWG	@	\$1.22	Lin. Ft.	\$3,193.96
130	5,118	Lin. Ft. of 655.0260 Cable Traffic Signal 12-14 AWG	@	\$1.77	Lin. Ft.	\$9,058.86
131	1,279	Lin. Ft. of 655.0320 Cable Type UF 2-10 AWG Grounded	@	\$0.85	Lin, Ft.	\$1,087.15
132	3,747	Lin. Ft. of 655.0515 Electrical Wire Traffic Signals 10 AWG	@	\$0.76	Lin. Ft.	\$2,847.72
133	1,376	Lin. Ft. of 655.0615 Electrical Wire Lighting 10 AWG	@	\$0.76	Lin. Ft.	\$1,045.76
134	1	656,0200.01 Electrical Service Meter Breaker Pedestal - Delafield	@	\$1,159.16	Lump Sum	\$1,159.16
	-	& Summit	_			,
135	13	657.0100 Pedestal Bases	@	\$269.11	Each	\$3,498.43
136	11	657.0255 Transformer Bases Breakaway 11 1/2-Inch Bolt Circle	@	\$402.97	Each	\$4,432.67
137	2	657.0305 Poles Type 2	a	\$1,157.85	Each	\$2,315.70
138	9	657.0310 Poles Type 3	@	\$2,551.17	Each	\$22,960.53
139	7	657.0420 Traffic Signal Standards Aluminum 13-Ft.	@	\$634.18	Each	\$4,439.26
140	3	657.0425 Traffic Signal Standards Aluminum 15-Ft.	@	\$670.68	Each	\$2,012.04
141	3	657.0430 Traffic Signal Standards Aluminum 10-Ft.	@	\$394.85	Each	\$1,184.55
142	2	657.0585 Trombone Arms 15-Ft.	@	\$1,434.74	Each	\$2,869.48
143	3	657.0590 Trombone Arms 20-Ft.	@	\$1,438.14	Each	\$4,314.42
144	2	657.0595 Trombone Arms 25-Ft.	@	\$1,669.35	Each	\$3,338.70
145	11	657.0615 Luminaire Arms Single Member 4 1/2-Inch Clamp 8-Ft.	@	\$295.87	Each	\$3,254.57
146	25	658,0110 Traffic Signal Face 3-12 Inch Vertical	@	\$420.71	Each	\$10,517.75
147	4	658.0120 Traffic Signal Face 5-12 Inch Vertical	@	\$619.15	Each	\$2,476.60
148	25	658.0215 Backplates Signal Face 3 Section 12-Inch	@	\$89,32	Each Each	\$2,233.00 \$402.40
149	4	658,0225 Backplates Signal Face 5 Section 12-Inch	@	\$100.60 \$267.62	Each Each	\$4,817.16
150	18	658.0416 Pedestrian Signal Face 16-Inch	@	\$51.11	Each	\$1,277.75
151	25	658.0600 LED Modules 12-Inch Red Ball	@	\$52.33	Each	\$1,308.25
152	25 25	658.0605 LED Modules 12-Inch Yellow Ball	@	\$52.55 \$53.54	Each	\$1,338.50
153	25 4	658.0610 LED Modules 12-Inch Green Ball	@	\$55.5 4 \$51.11	Each	\$204.44
154 155	12	658.0615 LED Modules 12-Inch Red Arrow	@ @	\$52.33	Each	\$627.96
156	4	658,0620 LED Modules 12-Inch Yellow Arrow 658,0625 LED Modules 12-Inch Green Arrow	@	\$53.54	Each	\$214.16
157	18	658.0635 LED Modules Pedestrian Countdown Timer 16-Inch	@	\$268.13	Each	\$4,826.34
158	l	658,5069.01 Signal Mounting Hardware - Delafield, North &	@	\$2,935.96	Lump Sum	\$2,935.96
		Madison	_		•	•
159	1	658,5069.01 Signal Mounting Hardware - Delafield & Summit	@	\$3,027.22	Lump Sum	\$3,027.22
160	1	661.0200.01 Temporary Traffic Signals For Intersections -	@	\$28,967.58	Lump Sum	\$28,967.58
161	11	Delafield. North & Madison	@	\$882.65	Each	\$9,709.15
162	11	SPV.0060.01 LED Luminaires SPV.0060.02 Traffic Signal Controller and Cabinet 8-Phase Fully	@	\$16,209.30	Each	\$16,209.30
10%	ı	Actuated	(G)	Ψ10,407.30	Egul	φ10,202,30
163	1	SPV.0105.01 Removing and Reinstalling Video Vehicle Detection	@	\$5,301.69	Each	\$5,301.69
16.		System - Delafield, North & Madison	6	ቀጋጋ ርቀሳ 37	1744-1-	ው ኃኃ ለብለ መጣ
164	1	SPV.0105.02 Video Vehicle Detection System - Delafield & Summit	@	\$23,980.77	Each	\$23,980.77
		Stolling				

165	1	SPV.0105.03 Emergency Vehicle Preemption System - Delafield,	@	\$9,856.47	Lump Sum	\$9,856.47
166	1	North & Madison SPV.0105.04 Emergency Vehicle Preemption System - Delafield &	@	\$9,856.47	Lump Sum	\$9,856.47
167	1	Summit SPV.0105.05 Remove Traffic Signals and Street Lighting -	@	\$3,115.45	Lump Sum	\$3,115.45
168	1	Delafield. North & Madison SPV.0105.06 Audible Pedestrian Push Button System - Delafield,	@	\$7,849.94	Lump Sum	\$7,849.94
169	1	North & Madison SPV.0105.07 Audible Pedestrian Push Button System - Delafield &	@	\$6,633.06	Lump Sum	\$6,633.06
170	1	Summit SPV.0105.08 Temporary Non-Intrusive Vehicle Detection System	@	\$12,430.95	Lump Sum	\$12,430.95
171	1	for Intersections - Delafield. North & Madison	@	\$1,460.25	Lump Sum	\$1,460.25
172	1	SPV.0105.09 Modify Traffic Signals - Delafield, North & Madison SPV.0105.10 Remove Traffic Signals and Street Lighting -	@	\$4,153.93	Lump Sum	\$4,153.93
Extra	1	Delafield & Summit Temporary Lighting Feed to Lower City Hall Lot	@	\$1,108.27	Lump Sum	\$1,108.27
No. 1 Extra	1,726.5	4-inch Colored Stamped Concrete	@	\$10.00	Sq. Ft.	\$17,265.00
No. 2 Extra	10,954.9	Pavement Marking, Yellow, 4-Inch, Epoxy	@	\$1.32	Lin. Ft.	\$14,460.47
No. 3 Extra	265.3	Pavement Marking, White, 8-Inch, 3/9 Dash, Epoxy	@	\$2.64	Lin, Ft.	\$700.39
No. 4 Extra	1,065.8	Pavement Marking, White, 8-Inch, Epoxy	@	\$2.64	Lin. Ft.	\$2,813.71
No. 5	,		_			ŕ
Extra No. 6	2,149.4	Pavement Marking, White, 6-Inch, Crosswalk, Epoxy	@	\$12.38	Lin. Ft.	\$26,609.57
Extra	11	Pavement Marking, Type 2 Arrow, Epoxy	@	\$330.00	Each	\$3,630.00
No. 7 Extra	8	Pavement Marking, Words, Only, Epoxy	@	\$335.50	Each	\$2,684.00
No. 8 Extra	4	Pavement Marking, Type 3 Arrow, Epoxy	@	\$379,50	Each	\$1,518.00
No. 9 Extra	118.7	Pavement Marking, Yellow, Diagonal, 12-Inch, Epoxy	@	\$12.10	Lin. Ft.	\$1,436.27
No. 10 Extra	2	Pavement Marking, Type 6 Arrow, Epoxy	@	\$381.52	Each	\$763.04
No. 11 Extra	120	Pavement Marking, White, 4-Inch, 10/30 Dash, Epoxy	@	\$1.43	Lin. Ft.	\$171.60
No. 12 Extra	26.2	Pavement Marking, White, Diagonal, 12-Inch, Epoxy	@	\$12.10	Lin, Ft.	\$317.02
No. 13 Extra	1	Relay Existing Sanitary Sewer at Connection to Existing Manhole	@	\$3,593.98	Lump Sum	\$3,593.98
No. 14 Extra	38	#1110 Due to conflict with Proposed Transport and Install LED Heads on Slavaged Poles	@	\$87.50	Each	\$3,325.00
No. 15 Extra	1	Excavate and Remove City's TV Camera from Collapsed Lateral	@	\$1,382.19	Lump Sum	\$1,382.19
No. 16 Extra	1	Remove and Reset Storm Inlet (To be billed to WE-Energies)	@	\$4,160.32	Lump Sum	\$4,160.32
No. 17 Extra	1	Install Service Extrance Rated Disconnects on Lighting Cabinets	@	\$2,194.09	Each	\$2,194.09
No. 18	1	Deduct for Repair of Fiber Optic Damaged on 7/9/16	@	-\$30,657.94	Each	-\$30,657.94
Extra No. 19	1	•	_			,
Extra No. 20	1	Deduct for Repair of Fiber Optic Damaged on 8/16/16	@	-\$3,358.25	Each	-\$3,358.25
Extra No. 21	1	Traffic Control for Pavement Patching Northview Rd and Grandview Blyd	@	\$4,207.50	Lump Sum	\$4,207.50
1.0.20		Subtotal				\$5,203,861.68
Less Retainage Total Less Amout Previously Paid					\$100,000.00	
					\$5,103,861.68	
					\$4,973,230.18	
Total Amount Due						\$130,631.50

This estimate has been checked by the Engineering Department and we recommend that the above amount of \$130,631.50 be allowed.

Respectfully Submitted,

FredV. Abadi, PhD., P. Director of Public Works

Robin/Excel/Partials/State-3930