2023 Street Construction Project "C" (#8416192)

Owner: Wausau WI, City of Solicitor: Wausau WI, City of 03/28/2023 10:00 AM CDT

					Earth Inc.		Haas Sons, Inc.			
	Item Code	Item Description	UofM	Qty	Unit Price	Extension	Unit Price	Extension		
	Part I - Base Bid									
1	1001.0100.S	2" Polystyrene Insulation	Sq Ft	3456	\$3.00	\$10,368.00	\$2.25	\$7,776.00		
2	201.0120.S	Clearing	id	4	\$150.00	\$600.00	\$100.00	\$400.00		
3	201.0220.S	Grubbing	id	4	\$150.00	\$600.00	\$100.00	\$400.00		
4	204.0100	Removing Concrete Pavement	Sq Yd	180	\$10.00	\$1,800.00	\$20.00	\$3,600.00		
5	204.0150	Removing Curb & Gutter	Ln Ft	4100	\$3.00	\$12,300.00	\$6.00	\$24,600.00		
6	204.0195	Removing Concrete Bases	EA	12	\$350.00	\$4,200.00	\$336.00	\$4,032.00		
7	204.0155.S	Removing Concrete Sidewalk	Sq Yd	500	\$10.00	\$5,000.00	\$10.00	\$5,000.00		
8	204.0210.S	Removing Manholes	Ea	8	\$850.00	\$6,800.00	\$650.00	\$5,200.00		
9	204.0220	Removing Inlets	Ea	17	\$300.00	\$5,100.00	\$550.00	\$9,350.00		
10	204.0245.S	Removing Storm Sewer	Ln Ft	1050	\$18.00	\$18,900.00	\$26.00	\$27,300.00		
11	204.0400.S	Removing Traffic Signals	EA	1	\$7,000.00	\$7,000.00	\$7,020.00	\$7,020.00		
12	204.0500.S	Removing Sanitary Sewer	Ln Ft	480	\$15.00	\$7,200.00	\$5.00	\$2,400.00		
13	204.0600.S	Removing Watermain	Ln Ft	650	\$17.00	\$11,050.00	\$12.00	\$7,800.00		
14	204.0700.S	Removing Hydrants	Ea	3	\$1,000.00	\$3,000.00	\$650.00	\$1,950.00		
15	205.0100.S	Excavation Common	Cu Yd	7387	\$15.50	\$114,498.50	\$20.00	\$147,740.00		
16	205.1500.S	Excavation Below Subgrade	Cu Yd	1250	\$25.00	\$31,250.00	\$20.00	\$25,000.00		
17	209.0100.S	Granular Backfill	Cu Yd	250	\$20.00	\$5,000.00	\$24.25	\$6,062.50		
18	305.0125.S	Base Aggregate Dense 1 1/4"	Cu Yd	4185	\$28.50	\$119,272.50	\$30.25	\$126,596.25		
19	311.0200.S	Breaker Run with Fines	Cu Yd	1000	\$31.00	\$31,000.00	\$33.85	\$33,850.00		
20	405.0100	Coloring Concrete WisDOT Red	Cu Yd	25	\$75.00	\$1,875.00	\$78.75	\$1,968.75		
21	415.0090	Concrete Pavement 9-inch	Sq Yd	175	\$100.00	\$17,500.00	\$99.75	\$17,456.25		
22	416.0610	Drilled Tie Bars	Ea	32	\$12.00	\$384.00	\$12.60	\$403.20		
23	416.0620	Drilled Dowel Bars	Ea	23	\$16.00	\$368.00	\$16.80	\$386.40		
24	455.0605	Tack Coat	Gal	432	\$6.00	\$2,592.00	\$5.93	\$2,561.76		
25	460.6223.S	HMA Pavement 3 MT 58-28 S	Ton	1880	\$102.00	\$191,760.00	\$99.00	\$186,120.00		
26	460.6444.S	HMA Pavement 4 MT 58-34 H	Ton	1320	\$109.00	\$143,880.00	\$120.86	\$159,535.20		
27	465.0120	Asphaltic Surface Driveways	Ton	90	\$190.00	\$17,100.00	\$198.15	\$17,833.50		
28	520.8000	Concrete Collars for Pipe	Ea	8	\$1,000.00	\$8,000.00	\$1,250.00	\$10,000.00		
29	601.0405	Concrete Curb and Gutter 18" Type A	Ln Ft	70	\$13.00	\$910.00	\$12.97	\$907.90		
30	601.0407	Concrete Curb and Gutter 18" Type D	Ln Ft	1625	\$13.00	\$21,125.00	\$12.97	\$21,076.25		

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31	601.0409	Concrete Curb & Gutter 30" Type A	Ln Ft	20	\$15.50	\$310.00	\$16.28	\$325.60
32	601.0411	Concrete Curb & Gutter 30" Type D	Ln Ft	2850	\$15.50	\$44,175.00	\$16.28	\$46,398.00
33	601.1200.S	Concrete Curb & Gutter 30" Type D HES	Ln Ft	500	\$21.00	\$10,500.00	\$22.05	\$11,025.00
34	602.0405.S	Concrete Sidewalk 4"	Sq Ft	1700	\$6.00	\$10,200.00	\$5.78	\$9,826.00
35	602.0415.S	Concrete Sidewalk 6"	Sq Ft	9700	\$7.00	\$67,900.00	\$6.72	\$65,184.00
36	602.0418.S	Concrete Sidewalk 6" HES	Sq Ft	1750	\$8.00	\$14,000.00	\$7.77	\$13,597.50
37	602.0515	Curb Ramp Detectable Warning Field Natural Patina	Sq Ft	50	\$50.00	\$2,500.00	\$47.25	\$2,362.50
		Curb Ramp Detectable Warning Field Radial Natural						
38	602.0615	Patina	Sq Ft	51	\$80.00	\$4,080.00	\$78.75	\$4,016.25
39	608.0412	Storm Sewer Pipe Reinforced Concrete Class IV 12"	Ln Ft	375	\$65.00	\$24,375.00	\$86.25	\$32,343.75
40	608.0415	Storm Sewer Pipe Reinforced Concrete Class IV 15"	Ln Ft	110	\$70.00	\$7,700.00	\$91.00	\$10,010.00
41	608.0418	Storm Sewer Pipe Reinforced Concrete Class IV 18"	Ln Ft	120	\$85.00	\$10,200.00	\$98.00	\$11,760.00
42	608.0421	Storm Sewer Pipe Reinforced Concrete Class IV 21"	Ln Ft	45	\$110.00	\$4,950.00	\$111.00	\$4,995.00
43	608.0424	Storm Sewer Pipe Reinforced Concrete Class IV 24"	Ln Ft	50	\$128.00	\$6,400.00	\$120.00	\$6,000.00
44	608.0430	Storm Sewer Pipe Reinforced Concrete Class IV 30"	Ln Ft	20	\$200.00	\$4,000.00	\$150.00	\$3,000.00
45	608.0436	Storm Sewer Pipe Reinforced Concrete Class IV 36"	Ln Ft	280	\$188.00	\$52,640.00	\$175.00	\$49,000.00
46	611.0535.S	Manhole Covers Type J-Special (Storm & Sanitary)	Ea	14	\$1,000.00	\$14,000.00	\$1,400.00	\$19,600.00
47	611.0536.S	Manhole Covers Neenah R-1689 (Storm and Sanitary)	Ea	1	\$800.00	\$800.00	\$1,300.00	\$1,300.00
48	611.0612	Inlet Covers Type C	Ea	1	\$800.00	\$800.00	\$1,350.00	\$1,350.00
49	611.0624	Inlet Covers Type H	Ea	16	\$1,050.00	\$16,800.00	\$1,300.00	\$20,800.00
50	611.0700.S	Inlet Cover Neenah R-3290-A Type C	Ea	1	\$1,200.00	\$1,200.00	\$1,400.00	\$1,400.00
51	611.1005	Catch Basins 5-FT Diameter	Ea	1	\$6,500.00	\$6,500.00	\$4,900.00	\$4,900.00
52	611.1230	Catch Basin 2x3-Ft	Ea	15	\$2,750.00	\$41,250.00	\$2,700.00	\$40,500.00
53	611.2004	Manholes 4-Ft Diameter	Ea	2	\$3,250.00	\$6,500.00	\$4,100.00	\$8,200.00
54	611.2006	Manholes 5-Ft Diameter	Ea	4	\$5,000.00	\$20,000.00	\$5,100.00	\$20,400.00
55	611.2005	Manholes 6-Ft Diameter	Ea	1	\$6,400.00	\$6,400.00	\$7,300.00	\$7,300.00
56	612.0106.S	6" Draintile	Ln Ft	165	\$14.00	\$2,310.00	\$22.00	\$3,630.00
57	619.1000.S	Mobilization	LS	1	\$65,000.00	\$65,000.00	\$248,480.00	\$248,480.00
58	620.0300	Concrete Median Sloped Nose	Sq Ft	180	\$11.00	\$1,980.00	\$10.50	\$1,890.00
59	622.0100.S	Landscaping 3/4inch Crushed Granite	Sq Yd	50	\$67.50	\$3,375.00	\$70.88	\$3,544.00
60	622.0400.S	Landscaping 2-6" River Cobble Rock	Sq Yd	60	\$128.00	\$7,680.00	\$134.40	\$8,064.00
61	624.0100	Water	Mgal	20	\$71.50	\$1,430.00	\$60.00	\$1,200.00
62	624.0200.S	Water For Seeded Areas	Mgal	30	\$71.50	\$2,145.00	\$75.08	\$2,252.40
63	625.0600.S	Topsoil, Seed, Fertilizer and Mulch	Sq Yd	2250	\$11.00	\$24,750.00	\$10.57	\$23,782.50
64	628.7005	Inlet Protection Type A	Ea	16	\$200.00	\$3,200.00	\$200.55	\$3,208.80
65	628.7015	Inlet Protection Type C	Ea	35	\$150.00	\$5,250.00	\$94.50	\$3,307.50

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66	628.7560	Tracking Pad	Ea	2	\$750.00	\$1,500.00	\$500.00	\$1,000.00
67	643.0100.S	Temporary Traffic Control	LS	1	\$7,500.00	\$7,500.00	\$28,000.00	\$28,000.00
68	646.1020	Marking Line Epoxy 4-Inch	Ln Ft	2100	\$1.25	\$2,625.00	\$1.15	\$2,415.00
69	646.3020	Marking Line Epoxy 8-Inch	Ln Ft	715	\$1.50	\$1,072.50	\$1.52	\$1,086.80
70	646.5020	Marking Arrow Epoxy	Ea	16	\$300.00	\$4,800.00	\$288.75	\$4,620.00
71	646.5120	Marking Word Epoxy	Ea	2	\$350.00	\$700.00	\$341.25	\$682.50
72	646.6120	Marking Stop Line Epoxy 18"	Ln Ft	162	\$15.00	\$2,430.00	\$15.39	\$2,493.18
73	646.7120	Marking Diagonal Epoxy 12"	Ln Ft	150	\$11.00	\$1,650.00	\$11.35	\$1,702.50
74	646.7420	Marking Crosswalk Epoxy Transverse Line 6"	Ln Ft	560	\$9.00	\$5,040.00	\$9.19	\$5,146.40
75	646.8120	Marking Curb Epoxy	Ln Ft	150	\$13.00	\$1,950.00	\$13.13	\$1,969.50
76	646.8220	Marking Island Nose Epoxy	Ea	8	\$225.00	\$1,800.00	\$236.25	\$1,890.00
77	652.0225	Conduit Rigid Nonmetallic Schedule 40 2-inch	LF	655	\$10.00	\$6,550.00	\$10.50	\$6,877.50
78	652.0235	Conduit Rigid Nonmetallic Schedule 40 3-inch	LF	695	\$14.00	\$9,730.00	\$14.60	\$10,147.00
79	652.0800	Conduit Loop Detector	LF	864	\$7.00	\$6,048.00	\$7.30	\$6,307.20
80	653.0120	Pull Boxes Steel 18 x 24-Inch	EA	4	\$1,150.00	\$4,600.00	\$1,178.10	\$4,712.40
81	653.0164	Pull Boxes Non-Conductive 24 x 42-Inch	EA	10	\$2,100.00	\$21,000.00	\$2,157.75	\$21,577.50
82	653.0905	Removing Pull Boxes	EA	12	\$240.00	\$2,880.00	\$244.65	\$2,935.80
83	654.0101	Concrete Bases Type 1	EA	6	\$1,000.00	\$6,000.00	\$956.55	\$5,739.30
84	654.0102	Concrete Bases Type 2	EA	5	\$1,400.00	\$7,000.00	\$1,399.65	\$6,998.25
85	654.0217	Concrete Control Cabinet Bases Type 9 Special	EA	1	\$2,600.00	\$2,600.00	\$2,728.95	\$2,728.95
86	655.0210	Cable Traffic Signal 3-14 AWG	LF	84	\$3.00	\$252.00	\$2.14	\$179.76
87	655.0230	Cable Traffic Signal 5-14 AWG	LF	726	\$3.00	\$2,178.00	\$2.26	\$1,640.76
88	655.0240	Cable Traffic Signal 7-14 AWG	LF	92	\$3.00	\$276.00	\$2.81	\$258.52
89	655.0260	Cable Traffic Signal 12-14 AWG	LF	1289	\$4.00	\$5,156.00	\$4.03	\$5,194.67
90	655.0515	Electrical Wire For Traffic Signals 10 AWG	LF	1333	\$1.50	\$1,999.50	\$1.24	\$1,652.92
91	655.0615	Electrical Wire Lighting 10 AWG	LF	1644	\$1.50	\$2,466.00	\$1.24	\$2,038.56
92	655.0700	Loop Detector Lead In Cable	LF	2262	\$1.75	\$3,958.50	\$1.75	\$3,958.50
93	655.0800	Loop Detector Wire	LF	2336	\$1.50	\$3,504.00	\$1.24	\$2,896.64
94	655.1500.S	Remove and Reinstall EVP Detection Equipment	EA	1	\$3,200.00	\$3,200.00	\$3,354.75	\$3,354.75
95	655.2000.S	GPS EVP Detector Cable	LF	222	\$4.00	\$888.00	\$3.68	\$816.96
		Electrical Service Meter Breaker Pedestal S 17th Avenue						
96	656.0201	& Elm Street	EA	1	\$2,500.00	\$2,500.00	\$2,255.40	\$2,255.40
97	657.0100	Pedestal Bases	EA	6	\$300.00	\$1,800.00	\$313.95	\$1,883.70
98	657.0255	Transformer Bases Breakaway 11 1/2-Inch Bolt Circle	EA	5	\$650.00	\$3,250.00	\$644.70	\$3,223.50
99	657.0305	Poles Type 2	EA	4	\$2,250.00	\$9,000.00	\$2,327.85	\$9,311.40
100	657.0315	Poles Type 4	EA	1	\$2,000.00	\$2,000.00	\$2,094.75	\$2,094.75

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101	657.0420	Traffic Signal Standards Aluminum 13-FT	EA	4	\$650.00	\$2,600.00	\$681.45	\$2,725.80
102	657.0425	Traffic Signal Standards Aluminum 15-FT	EA	2	\$700.00	\$1,400.00	\$723.45	\$1,446.90
103	657.0585	Trombone Arms 15-FT	EA	2	\$1,600.00	\$3,200.00	\$1,641.15	\$3,282.30
104	657.0590	Trombone Arms 20-FT	EA	2	\$1,900.00	\$3,800.00	\$1,916.25	\$3,832.50
105	657.0614	Luminaire Arms Single Member 4-Inch Clamp 8-FT	EA	2	\$450.00	\$900.00	\$445.20	\$890.40
		Transport and Install Traffic Signal Control Cabinet						
106	658.0100.S	Assembly	EA	1	\$2,150.00	\$2,150.00	\$2,257.50	\$2,257.50
107	658.0173	Traffic Signal Faces 3S 12-Inch	EA	11	\$900.00	\$9,900.00	\$869.40	\$9,563.40
108	658.0175	Traffic Signal Faces 5S 12-Inch	EA	4	\$1,250.00	\$5,000.00	\$1,297.80	\$5,191.20
109	658.0416	Pedestrian Single Face 16-Inch	EA	4	\$450.00	\$1,800.00	\$501.90	\$2,007.60
110	658.0600.S	Accessible Pedestrian Push Button System 4-Buttons	EA	1	\$2,500.00	\$2,500.00	\$2,326.80	\$2,326.80
111	658.5070.01	Signal Mounting Hardware	EA	1	\$4,200.00	\$4,200.00	\$4,408.95	\$4,408.95
112	659.1125.S	Luminaires Utility LED C	EA	2	\$450.00	\$900.00	\$465.15	\$930.30
113	690.0150	Sawing Asphalt	Ln Ft	425	\$4.00	\$1,700.00	\$1.75	\$743.75
114	690.0250	Sawing Concrete	Ln Ft	200	\$6.00	\$1,200.00	\$2.55	\$510.00
115	800.0108.S	Sanitary Sewer PVC-SDR 35 8"	Ln Ft	92	\$65.00	\$5,980.00	\$106.00	\$9,752.00
116	800.0110.S	Sanitary Sewer PVC-SDR 35 10"	Ln Ft	5	\$250.00	\$1,250.00	\$285.00	\$1,425.00
117	800.0112.S	Sanitary Sewer PVC-SDR 35 12"	Ln Ft	382	\$68.00	\$25,976.00	\$174.00	\$66,468.00
118	800.0200.S	Sanitary Sewer Wyes PVC	Ea	11	\$750.00	\$8,250.00	\$750.00	\$8,250.00
119	801.0104.S	Sanitary Sewer Manholes 4' Diameter	Ea	3	\$6,000.00	\$18,000.00	\$4,200.00	\$12,600.00
120	802.0100.S	Connect Sanitary Sewer Lateral	Ln Ft	400	\$54.00	\$21,600.00	\$125.00	\$50,000.00
121	900.0104.S	4" DI Watermain	Ln Ft	22	\$50.00	\$1,100.00	\$100.00	\$2,200.00
122	900.0106.S	6" DI Watermain	Ln Ft	200	\$54.00	\$10,800.00	\$60.00	\$12,000.00
123	900.0108.S	8" DI Watermain	Ln Ft	1495	\$58.00	\$86,710.00	\$60.00	\$89,700.00
124	900.0114.S	14" DI Watermain	Ln Ft	6	\$200.00	\$1,200.00	\$250.00	\$1,500.00
125	900.0116.S	16" DI Watermain	Ln Ft	192	\$125.00	\$24,000.00	\$200.00	\$38,400.00
126	900.1006.S	6" MJ Cap	Ea	4	\$250.00	\$1,000.00	\$350.00	\$1,400.00
127	900.1008.S	8" MJ Cap	Ea	1	\$400.00	\$400.00	\$350.00	\$350.00
128	900.2006.S	6" Plug	Ea	1	\$400.00	\$400.00	\$350.00	\$350.00
129	901.0804.S	8"x8"x4" Tee	Ea	1	\$400.00	\$400.00	\$450.00	\$450.00
130	901.0806.S	8"x8"x6" Tee	Ea	11	\$400.00	\$4,400.00	\$450.00	\$4,950.00
131	901.0808.S	8"x8"x8" Tee	Ea	2	\$450.00	\$900.00	\$450.00	\$900.00
132	901.1606.S	16"x16"x6" Tee	Ea	1	\$1,250.00	\$1,250.00	\$1,000.00	\$1,000.00
133	903.0645.S	6" - 45 Degree Bend	Ea	2	\$425.00	\$850.00	\$350.00	\$700.00
134	903.0845.S	8" - 45 Degree Bend	Ea	2	\$450.00	\$900.00	\$350.00	\$700.00
135	903.1645.S	16" - 45 Degree Bend	Ea	6	\$1,000.00	\$6,000.00	\$650.00	\$3,900.00

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136	904.0806.S	8"x6" Reducer	Ea	1	\$400.00	\$400.00	\$350.00	\$350.00
137	904.1614.S	16"x14" Reducer	Ea	2	\$1,000.00	\$2,000.00	\$500.00	\$1,000.00
138	905.0004.S	4" Valve & Valve Box	Ea	1	\$800.00	\$800.00	\$700.00	\$700.00
139	905.0006.S	6" Valve & Valve Box	Ea	11	\$900.00	\$9,900.00	\$700.00	\$7,700.00
140	905.0008.S	8" Valve & Valve Box	Ea	6	\$100.00	\$600.00	\$700.00	\$4,200.00
141	905.0016.S	16" Valve and Valve Box	Ea	2	\$2,000.00	\$4,000.00	\$850.00	\$1,700.00
142	906.0100.S	Standard Hydrant	Ea	4	\$1,600.00	\$6,400.00	\$950.00	\$3,800.00
143	907.0100.S	Temporary Water Service	LS	1	\$2,500.00	\$2,500.00	\$26,300.00	\$26,300.00
144	908.0100.S	Connect Water Service	Ln Ft	300	\$58.00	\$17,400.00	\$145.00	\$43,500.00
	Base Bid Total:			\$1,742,252.50		\$2,155,431.73		