

Crown C & Hwy 24 Intersection

September 14, 2020

Bid Tabulations

ITEM NO.	DESCRIPTION	Total	UoM	Engineer Est.		Amino Brothers Co.		Ebert Construction	
				Unit \$	Total \$	Unit \$	Total \$	Unit \$	Total \$
1	Contractor Construction Staking	1	LS	\$ 20,000.00	\$ 20,000.00	\$ 11,907.00	\$ 11,907.00	\$ 10,400.00	\$ 10,400.00
2	Mobilization	1	LS	\$ 100,000.00	\$ 100,000.00	\$ 80,128.00	\$ 80,128.00	\$ 141,992.00	\$ 141,992.00
3	Clearing and Grubbing	1	LS	\$ 15,000.00	\$ 15,000.00	\$ 1,799.00	\$ 1,799.00	\$ 9,195.00	\$ 9,195.00
4	Monument Box	1	Each	\$ 2,000.00	\$ 2,000.00	\$ 1,132.00	\$ 1,132.00	\$ 2,400.00	\$ 2,400.00
5	Common Excavation	3,519	C.Y.	\$ 19.00	\$ 66,861.00	\$ 14.20	\$ 49,969.80	\$ 19.83	\$ 69,781.77
6	Compaction of Earthwork (Type A)(MR-5-5)	163	C.Y.	\$ 6.50	\$ 1,059.50	\$ 12.70	\$ 2,070.10	\$ 7.81	\$ 1,273.03
7	Compaction of Earthwork (Type AA)(MR-0-5)	561	C.Y.	\$ 6.50	\$ 3,646.50	\$ 12.30	\$ 6,900.30	\$ 7.81	\$ 4,381.41
8	Compaction of Earthwork (Type AA)(MR-5-5)	109	C.Y.	\$ 6.50	\$ 708.50	\$ 19.00	\$ 2,071.00	\$ 7.81	\$ 851.29
9	Rock Excavation	203	C.Y.	\$ 32.00	\$ 6,496.00	\$ 105.00	\$ 21,315.00	\$ 23.70	\$ 4,811.10
10	Adjustment of Manhole	3	Each	\$ 1,200.00	\$ 3,600.00	\$ 1,153.00	\$ 3,459.00	\$ 742.36	\$ 2,227.08
11	Adjustment of Water Valve	3	Each	\$ 500.00	\$ 1,500.00	\$ 577.00	\$ 1,731.00	\$ 106.05	\$ 318.15
12	Adjustment of Meter (Water)	2	Each	\$ 500.00	\$ 1,000.00	\$ 1,210.00	\$ 2,420.00	\$ 53.00	\$ 106.00
13	Adjustment of Fire Hydrant	1	Each	\$ 2,000.00	\$ 2,000.00	\$ 1,575.00	\$ 1,575.00	\$ 3,181.54	\$ 3,181.54
14	Flume Inlet (Concrete)	3	Each	\$ 4,500.00	\$ 13,500.00	\$ 1,972.00	\$ 5,916.00	\$ 1,750.00	\$ 5,250.00
15	HMA Commercial Grade(Class-A)	2,852	TONS	\$ 115.00	\$ 327,980.00	\$ 99.20	\$ 282,918.40	\$ 90.00	\$ 256,680.00
16	Aggregate Base (AB-3)(6")	4,853	S.Y.	\$ 12.00	\$ 58,236.00	\$ 12.65	\$ 61,390.45	\$ 10.35	\$ 50,228.55
17	Granular Base Course (6")	5,369	S.Y.	\$ 13.50	\$ 72,481.50	\$ 13.50	\$ 72,481.50	\$ 10.35	\$ 55,569.15
18	Aggregate For Shoulders (AS-1)	279	S.Y.	\$ 18.00	\$ 5,022.00	\$ 38.75	\$ 10,811.25	\$ 26.64	\$ 7,432.56
19	Aggregate Ditch Liner (6")	2	TONS	\$ 100.00	\$ 200.00	\$ 67.55	\$ 135.10	\$ 174.20	\$ 348.40
20	Concrete Pavement (8" UNIF)(NRDJ)(AE)	3,411	S.Y.	\$ 65.00	\$ 221,715.00	\$ 54.25	\$ 185,046.75	\$ 49.00	\$ 167,139.00
21	Concrete Pavement (8" UNIF)(AE)	837	S.Y.	\$ 80.00	\$ 66,960.00	\$ 63.85	\$ 53,442.45	\$ 46.00	\$ 38,502.00
22	Concrete Pavement (6" UNIF)(AE)(Plain)(Red)	313	S.Y.	\$ 85.00	\$ 26,605.00	\$ 69.70	\$ 21,816.10	\$ 90.00	\$ 28,170.00
23	Concrete Pavement (4" UNIF)(AE)(Plain)(Stamped Red)	183	S.Y.	\$ 65.00	\$ 11,895.00	\$ 62.45	\$ 11,428.35	\$ 90.00	\$ 16,470.00
24	Curb and Gutter, Combined (AE)	1,623	L.F.	\$ 30.00	\$ 48,690.00	\$ 32.10	\$ 52,098.30	\$ 20.00	\$ 32,460.00
25	Curb Edge (4.0")	669	L.F.	\$ 45.00	\$ 30,105.00	\$ 29.45	\$ 19,702.05	\$ 20.00	\$ 13,380.00
26	Sidewalk Construction (4")(AE)	228	S.Y.	\$ 56.00	\$ 12,768.00	\$ 76.50	\$ 17,442.00	\$ 39.00	\$ 8,892.00
27	Sidewalk Ramp	13	S.Y.	\$ 175.00	\$ 2,275.00	\$ 250.00	\$ 3,250.00	\$ 105.00	\$ 1,365.00
28	Storm Sewer (15")(RCP)	110	L.F.	\$ 98.00	\$ 10,780.00	\$ 50.35	\$ 5,538.50	\$ 57.46	\$ 6,320.60
29	Storm Sewer (18")(RCP)	121	L.F.	\$ 70.00	\$ 8,470.00	\$ 56.55	\$ 6,842.55	\$ 60.40	\$ 7,308.40
30	Storm Sewer (24")(RCP)	92	L.F.	\$ 86.00	\$ 7,912.00	\$ 71.35	\$ 6,564.20	\$ 67.95	\$ 6,251.40
31	Storm Sewer (1.5 Sq. Ft.)(RCPHE)	60	L.F.	\$ 110.00	\$ 6,600.00	\$ 86.95	\$ 5,217.00	\$ 92.00	\$ 5,520.00
32	Storm Sewer (3.0 Sq. Ft.)(RCPHE)	307	L.F.	\$ 120.00	\$ 36,840.00	\$ 96.45	\$ 29,610.15	\$ 121.47	\$ 37,291.29
33	Slotted Drain (24")	386	L.F.	\$ 390.00	\$ 150,540.00	\$ 222.00	\$ 85,692.00	\$ 320.82	\$ 123,836.52

Crown C & Hwy 24 Intersection

September 14, 2020

Bid Tabulations

ITEM NO.	DESCRIPTION	Total	UoM	Engineer Est.		Amino Brothers Co.		Ebert Construction	
				Unit \$	Total \$	Unit \$	Total \$	Unit \$	Total \$
34	End Section (15" (CSP))	2	Each	\$ 105.00	\$ 210.00	\$ 481.00	\$ 962.00	\$ 393.79	\$ 787.58
35	End Section (15" (RC))	1	Each	\$ 700.00	\$ 700.00	\$ 771.00	\$ 771.00	\$ 600.00	\$ 600.00
36	End Section (18" (RC))	2	Each	\$ 670.00	\$ 1,340.00	\$ 879.00	\$ 1,758.00	\$ 540.00	\$ 1,080.00
37	End Section (24" (RC))	1	Each	\$ 760.00	\$ 760.00	\$ 1,027.00	\$ 1,027.00	\$ 693.00	\$ 693.00
38	End Section (1.5 Sq. Ft.) (RCHE)	4	Each	\$ 690.00	\$ 2,760.00	\$ 1,042.00	\$ 4,168.00	\$ 741.32	\$ 2,965.28
39	End Section (3.0 Sq. Ft.) (RCHE)	1	Each	\$ 750.00	\$ 750.00	\$ 2,492.00	\$ 2,492.00	\$ 2,295.00	\$ 2,295.00
40	Cross Road Pipe (15" (CSP))	40	L.F.	\$ 80.00	\$ 3,200.00	\$ 58.70	\$ 2,348.00	\$ 54.88	\$ 2,195.20
41	Cross Road Pipe (1.5 Sq. Ft.) (RCPHE)	90	L.F.	\$ 115.00	\$ 10,350.00	\$ 86.85	\$ 7,816.50	\$ 92.00	\$ 8,280.00
42	Inlet (Manhole) (Special)	1	Each	\$ 4,800.00	\$ 4,800.00	\$ 6,458.00	\$ 6,458.00	\$ 4,202.51	\$ 4,202.51
43	Inlet (Type 22)	3	Each	\$ 6,000.00	\$ 18,000.00	\$ 4,975.00	\$ 14,925.00	\$ 3,922.64	\$ 11,767.92
44	Inlet (Type 22) (Special)	2	Each	\$ 6,000.00	\$ 12,000.00	\$ 5,360.00	\$ 10,720.00	\$ 4,245.75	\$ 8,491.50
45	Manhole (Reinforced)	4	Each	\$ 6,000.00	\$ 24,000.00	\$ 5,207.00	\$ 20,828.00	\$ 4,434.15	\$ 17,736.60
46	Temporary Surfacing Material (Aggregate) (Set Price)	1	CY	\$ 35.00	\$ 35.00	\$ 35.00	\$ 35.00	\$ 35.00	\$ 35.00
47	Seeding	1	LS	\$ 7,000.00	\$ 7,000.00	\$ 6,791.00	\$ 6,791.00	\$ 3,315.00	\$ 3,315.00
48	Sediment Removal (Set Price)	1	C.Y.	\$ 35.00	\$ 35.00	\$ 35.00	\$ 35.00	\$ 35.00	\$ 35.00
49	Temporary Berm (Set Price)	1	L.F.	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00
50	Biodegradable Log (20")	175	L.F.	\$ 7.00	\$ 1,225.00	\$ 4.55	\$ 796.25	\$ 7.45	\$ 1,303.75
51	Filter Sock (8")	176	L.F.	\$ 8.00	\$ 1,408.00	\$ 4.55	\$ 800.80	\$ 9.64	\$ 1,696.64
52	Mulch Tacking Slurry	900	LBS	\$ 1.00	\$ 900.00	\$ 2.25	\$ 2,025.00	\$ 1.40	\$ 1,260.00
53	SWPP Design	1	LS	\$ 2,500.00	\$ 2,500.00	\$ 3,961.00	\$ 3,961.00	\$ 812.50	\$ 812.50
54	SWPP Inspection	15	Each	\$ 300.00	\$ 4,500.00	\$ 396.00	\$ 5,940.00	\$ 335.26	\$ 5,028.90
55	Water Pollution Control Manager	24	Each	\$ 330.00	\$ 7,920.00	\$ 396.00	\$ 9,504.00	\$ 335.26	\$ 8,046.24
56	Mulching	2	TONS	\$ 400.00	\$ 800.00	\$ 566.00	\$ 1,132.00	\$ 300.00	\$ 600.00
57	Water (Erosion Control) (Set Price)	1	MGAL	\$ 35.00	\$ 35.00	\$ 35.00	\$ 35.00	\$ 35.00	\$ 35.00
58	Sign (Remove and Reset)	1	LS	\$ 2,000.00	\$ 2,000.00	\$ 1,239.00	\$ 1,239.00	\$ 450.00	\$ 450.00
59	Sign (Flat Sheet) (High Performance)	215.30	S.F.	\$ 30.00	\$ 6,459.00	\$ 28.30	\$ 6,092.99	\$ 25.00	\$ 5,382.50
60	Sign Post (4" x 6" Wood) (Flat Sheet Sign)	193.7	L.F.	\$ 15.00	\$ 2,905.50	\$ 22.65	\$ 4,387.31	\$ 20.00	\$ 3,874.00
61	Sign Post (2" Perforated Square Steel Tube)	86.1	L.F.	\$ 17.00	\$ 1,463.70	\$ 16.95	\$ 1,459.40	\$ 15.00	\$ 1,291.50
62	Sign Post Footing (2" Perforated Square Steel Tube)	8	Each	\$ 120.00	\$ 960.00	\$ 45.25	\$ 362.00	\$ 40.00	\$ 320.00
63	Signing Delineator (Type A) (White Flexible) (Type 1 Anchor)	28.0	Each	\$ 70.00	\$ 1,960.00	\$ 147.00	\$ 4,116.00	\$ 130.00	\$ 3,640.00
64	Pavement Marking (Thermoplastic) (White) (6")	1,010	L.F.	\$ 0.90	\$ 909.00	\$ 1.70	\$ 1,717.00	\$ 1.50	\$ 1,515.00
65	Pavement Marking (Thermoplastic) (White) (8")	1,877	L.F.	\$ 1.30	\$ 2,440.10	\$ 2.25	\$ 4,223.25	\$ 2.00	\$ 3,754.00
66	Pavement Marking (Thermoplastic) (White) (12")	176	L.F.	\$ 11.00	\$ 1,936.00	\$ 7.90	\$ 1,390.40	\$ 7.00	\$ 1,232.00

Crown C & Hwy 24 Intersection

September 14, 2020

Bid Tabulations

ITEM NO.	DESCRIPTION	Total	UoM	Engineer Est.		Amino Brothers Co.		Ebert Construction	
				Unit \$	Total \$	Unit \$	Total \$	Unit \$	Total \$
67	Pavement Marking (Thermoplastic)(Yellow)(6")	1,625	L.F.	\$ 1.00	\$ 1,625.00	\$ 1.70	\$ 2,762.50	\$ 1.50	\$ 2,437.50
68	Pavement Marking (Thermoplastic)(Yellow)(12")	133	L.F.	\$ 6.00	\$ 798.00	\$ 7.90	\$ 1,050.70	\$ 7.00	\$ 931.00
69	Pavement Marking (Epoxy)(White)(6")	23	L.F.	\$ 1.00	\$ 23.00	\$ 8.50	\$ 195.50	\$ 7.50	\$ 172.50
70	Pavement Marking (Epoxy)(Yellow)(4")	140	L.F.	\$ 3.00	\$ 420.00	\$ 5.65	\$ 791.00	\$ 5.00	\$ 700.00
71	Pavement Marking (Epoxy)(Yellow)(6")	150	L.F.	\$ 4.00	\$ 600.00	\$ 8.50	\$ 1,275.00	\$ 7.50	\$ 1,125.00
72	Pavement Marking (Intsec. Gr.)(White)(24")	88	L.F.	\$ 21.00	\$ 1,848.00	\$ 19.25	\$ 1,694.00	\$ 17.00	\$ 1,496.00
73	Pavement Marking Symbol (Intsec. Gr.)(White)(Rt Turn Arro	6	Each	\$ 250.00	\$ 1,500.00	\$ 283.00	\$ 1,698.00	\$ 250.00	\$ 1,500.00
74	Pavement Marking Symbol (Intsec. Gr.)(White)(Lt Turn Arro	14	Each	\$ 250.00	\$ 3,500.00	\$ 283.00	\$ 3,962.00	\$ 250.00	\$ 3,500.00
75	Traffic Control	1	LS	\$ 50,000.00	\$ 50,000.00	\$ 43,336.00	\$ 43,336.00	\$ 38,288.75	\$ 38,288.75
76	Flagger (Set Price)	1	HR	\$ 28.50	\$ 28.50	\$ 28.50	\$ 28.50	\$ 28.50	\$ 28.50
77	QC/QA Testing	1	LS	\$ -	\$ -	\$ 9,054.00	\$ 9,054.00	\$ 37,120.00	\$ 37,120.00
TOTAL				\$ 1,530,050.80		\$ 1,319,984.39		\$ 1,311,355.11	