

2015 Street Improvement Project No. 13-09
Main Street Reconstruction, 23rd to 30th Avenue



Bid Tabulation April 14, 2015 3:00 pm

Item	Description	Estimated Quantity	Unit	Engineer's Estimate		Cornejo		APAC	
				Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
1	Saw Cutting (Full Depth)	10,915	L.F.	6.35	69,310.25	4	43,660.00	5.1	55,666.50
2	Curb and Gutter Removal	7,280	L.F.	5.54	40,331.20	5	36,400.00	3.95	28,756.00
3	Full Depth Pavement Removal	6,469	S.Y.	12.52	80,991.88	10	64,690.00	9.05	58,544.45
4	Driveway Removal	23,427	S.F.	1.44	33,734.88	1.04	24,364.08	1.4	32,797.80
5	Remove and Replace Flume	72	S.F.	10	720.00	25	1,800.00	45.6	3,283.20
6	Sidewalk Removal	20,182	S.F.	1.15	23,209.30	1	20,182.00	1.15	23,209.30
7	Storm Sewer Inlet Removal	25	Each	580	14,500.00	1000	25,000.00	682	17,050.00
8	Storm Sewer Manhole Removal	9	Each	461.55	4,153.95	800	7,200.00	866	7,794.00
9	Flowable Fill	300	C.Y.	121	36,300.00	71	21,300.00	207	62,100.00
10	Light Pole Base removal	32	Each	500	16,000.00	250	8,000.00	383	12,256.00
11	30" Standard Curb and Gutter	7,925	L.F.	18.2	144,235.00	20	158,500.00	26	206,050.00
12	2" Asphalt Milling	25,105	S.Y.	2.38	59,749.90	2.11	52,971.55	2.11	52,971.55
13	SR12.5A Asphalt Overlay (20% RAP)(PG64-28)	4,070	Tons	88.18	358,892.60	85	345,950.00	95.2	387,464.00
14	6" AB-3 Aggregate for Subgrade	2,458	Tons	32	78,656.00	30	73,740.00	34.05	83,694.90
15	7" Concrete Alley	501	S.Y.	6.5	3,256.50	49	24,549.00	62.7	31,412.70
16	8" Concrete Driveway	14,115	S.F.	7.25	102,333.75	5.5	77,632.50	7.85	110,802.75
17	6" Concrete Driveway	4,917	S.F.	6	29,502.00	5.25	25,814.25	6.55	32,206.35
18	4" Concrete Sidewalk	31,593	S.F.	3.75	118,473.75	3.5	110,575.50	4.25	134,270.25
19	8" Concrete Base	43,116	S.F.	6.25	269,475.00	5	215,580.00	7.05	303,967.80*
20	Type 1 Ramp	44	Each	525	23,100.00	550	24,200.00	455	20,020.00

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21	Detectable Warning	543	S.F.	14	7,602.00	4.5	2,443.50	14.5	7,873.50
22	Remove and Replace Traffic Manhole	-	Each	--	-	--	-	--	-
23	Remove and Replace Bedded Brick	390	S.F.	14	5,460.00	25	9,750.00	11.75	4,582.50
24	Remove and Replace Bedded Brick over concrete	431	S.F.	15	6,465.00	27	11,637.00	16.3	7,025.30
25	Type 22 Inlet (L=4' W=5')	28	Each	3500	98,000.00	6675	186,900.00	4163	116,564.00
26	Type 22 Inlet (L=5' W=5')	2	Each	3500	7,000.00	6950	13,900.00	3822	7,644.00
27	Standard Storm Sewer Manhole (5'x5')	5	Each	4000	20,000.00	8080	40,400.00	8447	42,235.00
28	12" PVC	18	L.F.	40	720.00	48	864.00	18	324.00
29	12" RCP	6	L.F.	65	390.00	48	288.00	36	216.00
30	15" RCP	972	L.F.	75	72,900.00	43	41,796.00	114	110,808.00
31	18" RCP	379	L.F.	78	29,562.00	61	23,119.00	63	23,877.00
32	21" RCP	18	L.F.	85	1,530.00	70	1,260.00	27	486.00
33	24" RCP	1,237	L.F.	75	92,775.00	80	98,960.00	88	108,856.00
34	36" RCP	29	L.F.	100	2,900.00	132	3,828.00	140	4,060.00
35	4" Yellow Multi-Component Pavement Marking	6,270	L.F.	1.25	7,837.50	0.4	2,508.00	0.4	2,508.00
36	4" White Multi-Component Pavement Marking	2,154	L.F.	1.5	3,231.00	0.4	861.60	0.4	861.60
37	4" White Thermoplastic Pavement Marking	1,534	L.F.	1	1,534.00	0.5	767.00	0.5	767.00
38	6" Yellow Multi-Component Pavement Marking	182	L.F.	1.5	273.00	0.55	100.10	0.55	100.10
39	6" White Multi-Component Pavement Marking	23	L.F.	1.5	34.50	0.55	12.65	0.55	12.65
40	24" White Thermoplastic Pavement Marking	1,109	L.F.	18	19,962.00	5	5,545.00	5	5,545.00

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41	8' White Left Turn Arrow Pvmt Marking Symbol	37	Each	250	9,250.00	225	8,325.00	225	8,325.00
42	8' White Straight Arrow Pvmt Marking Symbol	5	Each	220	1,100.00	225	1,125.00	225	1,125.00
43	8' White Right Turn Arrow Pvmt Marking Symbol	1	Each	250	250.00	225	225.00	225	225.00
44	Tree Removal	3	Each	550	1,650.00	400	1,200.00	300	900.00
45	Pavement Remove and Replace	512	L.F.	95	48,640.00	50	25,600.00	65	33,280.00
46	Temporary Surfacing Material	2,283	Tons	28	63,924.00	50	114,150.00	28.1	64,152.30
47	#6 AWG CID In Place (Bored or Trenched)	4,080	L.F.	7	28,560.00	7	28,560.00	7	28,560.00
48	Curb Inlet protection (Erosion Control)	31	Each	75	2,325.00	65	2,015.00	75	2,325.00
49	Traffic Signal (23rd & Main)	1	L.S.	38000	38,000.00	35510	35,510.00	35510	35,510.00
50	Traffic Signal (25th & Main)	1	L.S.	32000	32,000.00	31875	31,875.00	31875	31,875.00
51	Traffic Signal (27th & Main)	1	L.S.	45000	45,000.00	45120	45,120.00	45120	45,120.00
52	Traffic Signal (30th & Main)	1	L.S.	50000	50,000.00	48840	48,840.00	48840	48,840.00
53	Traffic Control	1	L.S.	74240.49	74,240.49	38250	38,250.00	46442	46,442.00
54	Clearing and Grubbing	1	L.S.	7424.05	7,424.05	5000	5,000.00	3000	3,000.00
55	Construction Staking	1	L.S.	24746.83	24,746.83	16110	16,110.00	33475	33,475.00
56	Mobilization	1	L.S.	185601.22	185,601.22	300000	300,000.00	263051	263,051.00
101	12" Water Main in Place (C900 PVC)	3,006	L.F.	42	126,252.00	65	195,390.00	39	117,234.00
102	8" Water Main in Place (C900 PVC)	460	L.F.	29	13,340.00	46	21,160.00	86	39,560.00
103	6" Water Main in Place (C900 PVC)	326	L.F.	24	7,824.00	34	11,084.00	41	13,366.00
104	Type 'A' Compaction	3,792	L.F.	2	7,584.00	1	3,792.00	1	3,792.00

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105	12" Gate Valve and Box Install Only	8	Ea.	800	6,400.00	1000	8,000.00	382	3,056.00
106	8" Gate Valve and Box Install Only	10	Ea.	600	6,000.00	600	6,000.00	206	2,060.00
107	6" Gate Valve and Box Install Only	12	Ea.	400	4,800.00	400	4,800.00	178	2,136.00
108	3-Way Fire Hydrant Install Only	8	Ea.	1200	9,600.00	1525	12,200.00	1431	11,448.00
109	Pipe Fittings	9,976	Lbs.	7	69,832.00	4.05	40,402.80	3	29,928.00
110	Waterline Connection	11	Ea.	1500	16,500.00	1000	11,000.00	4865	53,515.00
111	3/4" HDPE Service Connection(A&C)	141	L.F.	100	14,100.00	45	6,345.00	71	10,011.00
112	3/4" HDPE Service Connection Bore	1,646	L.F.	55	90,530.00	20	32,920.00	27	44,442.00
113	1" HDPE Service Connection(A&C)	48	L.F.	225	10,800.00	20	960.00	102	4,896.00
114	1" HDPE Service Connection Bore	248	L.F.	80	19,840.00	23	5,704.00	25	6,200.00
115	1.5" HDPE Service Connection(A&C)	5	L.F.	200	1,000.00	70	350.00	188	940.00
116	2" HDPE Service Connection(A&C)	20	L.F.	150	3,000.00	24	480.00	57	1,140.00
117	Remove and Replace Pavement	571	L.F.	30	17,130.00	50	28,550.00	67	38,257.00
118	Concrete Encase Sanitary Sewer	100	L.F.	80	8,000.00	126	12,600.00	219	21,900.00
119	Erosion Control-Inlet Protection	18	Ea.	75	1,350.00	65	1,170.00	75	1,350.00
120	Pavement Removed	-	L.F.	--	-	--	-	--	-
				Engineer's Estimate	\$2,931,695.55	Cornejo	\$2,911,861.53	APAC	\$3,160,099.50
									*minor math error