

**OFFICE OF THE CITY ENGINEER
DESIGN AND CONSTRUCTION PROCUREMENT
BID TABULATION**

Project No.: ST85100437
Description: HAPPY VALLEY ROAD: 67th AVENUE TO 35th AVENUE
Bid Date: 11/19/24
Reviewed and Approved By: Chuck Christiansen
Chuck Christiansen (Dec 31, 2024 08:26 MST)

Item No.	Description	Unit	Quantity	Engineer's/Architect's Unit Price	Extended Total	Haydon Companies, LLC	Extended Total	Combs Construction Company, Inc.	Extended Total	Pulice Construction, Inc.	Extended Total
1	Allowance for Stormwater Pollution Prevention Best Management Practices (BMP'S)	Allow	1	\$ 200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00
2	Mobilization/Demolition	Job	1	\$ 1,000,000.00	\$1,000,000.00	\$540,000.00	\$540,000.00	\$3,500,000.00	\$3,500,000.00	\$4,170,000.00	\$4,170,000.00
3	Allowance for Extra Work	Allow	1	\$ 2,500,000.00	\$2,500,000.00	\$2,500,000.00	\$2,500,000.00	\$2,500,000.00	\$2,500,000.00	\$2,500,000.00	\$2,500,000.00
4	Construction Surveying And Layout	Job	1	\$ 460,922.00	\$460,922.00	\$380,000.00	\$380,000.00	\$910,400.00	\$910,400.00	\$373,393.80	\$373,393.80
5	3-Person Survey Party (Contingent Item)	HR	250	\$ 125.00	\$31,250.00	\$290.00	\$72,500.00	\$280.00	\$65,000.00	\$286.85	\$71,712.50
6	Earthwork For Basin includes clearing and grubbing of the site, excavation, grading and shaping	CY	27.385	\$ 20.00	\$547,700.00	\$51.00	\$1,396,635.00	\$31.00	\$848,935.00	\$35.90	\$983,121.50
7	Roadway Excavation, Including Haul	CY	14.385	\$ 25.00	\$359,625.00	\$65.00	\$935,025.00	\$28.00	\$374,010.00	\$60.00	\$863,100.00
8	Clearing and Grubbing (Roadway Widen Areas)	SY	93.262	\$ 1.00	\$93,262.00	\$1.50	\$139,893.00	\$0.30	\$27,978.60	\$1.05	\$97,925.10
9	Channel Excavation	CY	36.132	\$ 20.00	\$722,640.00	\$45.00	\$1,825,940.00	\$31.00	\$1,120,092.00	\$34.35	\$1,241,134.20
10	Rip Rap, D50=6"	CY	51	\$ 120.00	\$6,120.00	\$640.00	\$32,640.00	\$218.00	\$11,118.00	\$444.20	\$22,654.20
11	Rip Rap, D50=12"	CY	222	\$ 130.00	\$28,860.00	\$380.00	\$84,360.00	\$218.00	\$48,396.00	\$357.60	\$79,387.20
12	Rock Riprap, 3" to 6"	SF	130,605	\$ 3.00	\$391,815.00	\$2.50	\$326,512.50	\$2.50	\$326,512.50	\$1.60	\$208,968.00
13	Replace Grouted Rip Rap (MAG 220)	SF	54	\$ 25.00	\$1,350.00	\$98.00	\$5,292.00	\$30.00	\$1,620.00	\$299.90	\$16,194.00
14	Sawcut and Remove Grouted Rip Rap	SF	26	\$ 6.00	\$156.00	\$150.00	\$3,900.00	\$30.00	\$780.00	\$899.55	\$23,388.30
15	Asphalt Concrete Pavement Milling (1.5" Depth)	SY	100,184	\$ 2.00	\$200,328.00	\$3.20	\$320,524.80	\$2.85	\$285,467.40	\$2.45	\$245,401.80
16	Subgrade Preparation	SY	118,177	\$ 5.00	\$590,885.00	\$2.50	\$295,442.50	\$2.50	\$295,442.50	\$2.90	\$342,713.30
17	6" Thick Lime Treated Subgrade(MAG 309)	SY	118,177	\$ 1.50	\$177,265.50	\$8.25	\$974,960.25	\$6.50	\$768,150.50	\$10.10	\$1,193,587.70
18	4" Thick Aggregate Base Course (MAG 310)	Ton	23,006	\$ 18.00	\$414,108.00	\$88.00	\$1,984,408.00	\$42.00	\$966,252.00	\$121.25	\$2,789,477.50
19	5" Thick Asphalt Concrete Surface Course, Type C 3/4 (MAG 321)	Ton	29,155	\$ 95.00	\$2,769,725.00	\$132.00	\$3,848,460.00	\$138.00	\$3,965,080.00	\$137.85	\$4,013,185.75
20	Polymer Modified Asphalt Concrete Surface Course (1.5" Thick)	Ton	17,036	\$ 100.00	\$1,703,600.00	\$151.30	\$2,577,546.80	\$148.70	\$2,533,253.20	\$151.85	\$2,586,916.60
21	Emulsified Asphalt For Tack Coat, Type SS-1H	Ton	104	\$ 700.00	\$72,597.00	\$1,100.00	\$114,400.00	\$1,300.00	\$135,200.00	\$1,015.55	\$105,617.20
22	Power Broom	Hr	960	\$ 90.00	\$86,400.00	\$150.00	\$144,000.00	\$110.00	\$105,600.00	\$138.85	\$133,296.00
23	Slurry Seal Coat	SY	5,109	\$ 10.00	\$51,090.00	\$12.45	\$63,607.05	\$9.00	\$45,981.00	\$13.75	\$70,248.75
24	Concrete Median Nose, 4" Thick, MAG STD DET 223	SF	861	\$ 18.00	\$15,498.00	\$150.00	\$129,150.00	\$21.00	\$18,081.00	\$47.25	\$40,682.25

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25	Decorative Brick Pavers, MAG STD DET 225	SF	14,127	\$ 20.00	\$282,540.00	\$23.00	\$324,921.00	\$17.00	\$240,159.00	\$27.65	\$390,611.55
26	Concrete Valley Gutter & Apron, MAG STD DET 240	SF	6,920	\$ 20.00	\$138,400.00	\$56.00	\$387,520.00	\$18.00	\$124,560.00	\$20.25	\$140,130.00
27	Concrete Sidewalk, 4" Thick, COP STD DET P1230	SF	65,914	\$ 8.00	\$527,312.00	\$10.95	\$721,758.30	\$8.50	\$560,269.00	\$10.60	\$698,688.40
28	Truncated Domes for Sidewalk Ramps, COP STD DET P1232	SF	880	\$ 75.00	\$66,000.00	\$74.00	\$65,120.00	\$75.00	\$66,000.00	\$112.20	\$98,736.00
29	Concrete Curb Ramp, COP STD DET P1233, P1234, P1235, P1236, P1237, P1238, P1239, P1240, DR P1241 (9" Thick)	SF	21,993	\$ 15.00	\$329,895.00	\$28.00	\$571,818.00	\$18.00	\$351,888.00	\$20.45	\$449,756.85
30	Concrete Sidewalk Ramp, COP STD DET P1241-2, P1241-4 (9" Thick)	SF	2,003	\$ 15.00	\$30,045.00	\$41.00	\$82,123.00	\$16.00	\$32,048.00	\$23.35	\$46,770.05
31	Concrete Curb Ramp, 9" Thick, MCDOT STD DET 2022	SF	528	\$ 15.00	\$7,920.00	\$28.00	\$13,728.00	\$17.00	\$8,976.00	\$32.80	\$17,318.40
32	Concrete Driveway, Return Type, COP STD DET P1243	SF	2,919	\$ 15.00	\$43,785.00	\$23.00	\$67,137.00	\$14.00	\$40,866.00	\$20.60	\$60,131.40
33	Concrete Driveway Entrance, 9" Thick, COP STD DET P1244	SF	1,136	\$ 15.00	\$17,040.00	\$74.00	\$84,064.00	\$18.00	\$20,448.00	\$26.50	\$30,104.00
34	Concrete Driveway Entrance, 9" Thick, COP STD DET P1255-2	SF	1,045	\$ 15.00	\$15,675.00	\$51.00	\$53,295.00	\$15.00	\$15,675.00	\$26.95	\$28,162.75
35	Concrete Bus Bay Pavement, COP STD DET P1256-1, 9" Thick, Class "A" Concrete	SF	3,034	\$ 15.00	\$45,510.00	\$20.00	\$60,680.00	\$13.00	\$39,442.00	\$16.95	\$51,426.30
36	Parkway Bus Shelter/Accessory Pad, 9" Thick, COP STD DET P1260	SF	3,381	\$ 15.00	\$50,715.00	\$43.00	\$145,383.00	\$14.00	\$47,334.00	\$16.05	\$54,265.05
37	Parkway Bus Shelter/Accessory Pad, 9" Thick, COP STD DET P1262	SF	8,761	\$ 15.00	\$131,415.00	\$30.00	\$262,830.00	\$13.00	\$113,893.00	\$15.45	\$135,357.45
38	Concrete Curb & Gutter, MAG STD DET 220, Type "A", H=6"	LF	11,078	\$ 40.00	\$443,120.00	\$47.00	\$520,866.00	\$32.00	\$354,496.00	\$48.70	\$539,498.60
39	Concrete Single Curb, MAG STD DET 222, Type "A"	LF	21,752	\$ 24.00	\$522,048.00	\$45.00	\$978,840.00	\$31.00	\$674,312.00	\$41.30	\$898,357.60
40	Concrete Header Per Plans	LF	26	\$ 15.00	\$390.00	\$310.00	\$8,060.00	\$20.00	\$520.00	\$219.40	\$5,704.40
41	Adjust EX Manhole Frame & Cover, MAG STD DET 422 & COP STD DET P1430	EA	60	\$ 600.00	\$36,000.00	\$890.00	\$53,400.00	\$1,300.00	\$78,000.00	\$1,141.75	\$68,505.00
42	Adjust EX Utility Valve, MAG STD DET 391-1 & 391-2	EA	4	\$ 500.00	\$2,000.00	\$950.00	\$3,800.00	\$1,300.00	\$5,200.00	\$1,072.90	\$4,291.60
43	Adjust Water Valve, Type "A", COP STD DET P1391 & P1391-1	EA	137	\$ 600.00	\$82,200.00	\$720.00	\$98,640.00	\$1,300.00	\$178,100.00	\$1,072.90	\$146,987.30
44	Adjust Survey Monument Handhole Frame & Cover COP STD DET P1270	EA	13	\$ 500.00	\$6,500.00	\$440.00	\$5,720.00	\$650.00	\$8,450.00	\$1,079.90	\$14,038.70
45	Remove Portland Cement Concrete Single Curb, Curb & Gutter, Header Curb or Embankment Curb	LF	4,367	\$ 10.00	\$43,670.00	\$23.00	\$100,441.00	\$8.00	\$34,936.00	\$25.30	\$110,485.10
46	Remove Portland Cement Concrete Sidewalk, Driveway, Valley Gutter & Slab	SF	50,238	\$ 2.50	\$125,595.00	\$4.35	\$218,535.30	\$1.60	\$80,380.80	\$5.50	\$276,309.00
47	Remove Decorative Brick Pavers	SF	710	\$ 12.00	\$8,520.00	\$28.00	\$19,880.00	\$5.50	\$3,905.00	\$17.15	\$12,176.50
48	Remove Catch Basin, Backfill & Compact	EA	23	\$ 2,000.00	\$46,000.00	\$4,400.00	\$101,200.00	\$2,325.00	\$53,475.00	\$4,239.95	\$97,505.05

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49	Remove Headwall, Backfill & Compact	EA	12	\$ 1,500.00	\$18,000.00	\$1,600.00	\$19,200.00	\$3,100.00	\$37,200.00	\$2,712.40	\$32,548.80
50	Remove Pipe, Backfill & Compact	LF	144	\$ 40.00	\$5,760.00	\$300.00	\$43,200.00	\$62.00	\$8,928.00	\$285.55	\$41,119.20
51	Remove Pipe	LF	106	\$ 25.00	\$2,650.00	\$73.00	\$7,738.00	\$56.00	\$5,936.00	\$204.70	\$21,698.20
52	Remove Asphalt Concrete Pavement	SY	105,941	\$ 6.00	\$635,646.00	\$5.20	\$550,893.20	\$5.00	\$529,705.00	\$6.85	\$725,895.85
53	Asphalt Sawcutting	LF	15,580	\$ 1.25	\$19,475.00	\$3.65	\$56,867.00	\$1.40	\$21,812.00	\$1.70	\$26,486.00
54	Concrete Sawcutting	LF	969	\$ 1.50	\$1,453.50	\$6.05	\$5,862.45	\$4.20	\$4,069.80	\$4.60	\$4,457.40
55	Remove Block Wall	LF	12	\$ 20.00	\$240.00	\$230.00	\$2,760.00	\$85.00	\$1,020.00	\$354.60	\$4,255.20
56	Remove Tree, 12" Diameter and Larger	EA	33	\$ 800.00	\$26,400.00	\$1,400.00	\$46,200.00	\$2,650.00	\$87,450.00	\$1,377.00	\$45,441.00
57	Remove Existing Bushes, Shrubs, Cacti, of Small Trees	EA	219	\$ 250.00	\$54,750.00	\$130.00	\$28,470.00	\$155.00	\$33,945.00	\$51.65	\$11,311.35
58	Miscellaneous Removal and Other Work	Job	1	\$ 50,000.00	\$50,000.00	\$31,093.82	\$31,093.82	\$750,000.00	\$750,000.00	\$38,677.00	\$38,677.00
59	Sign Removal	EA	94	\$ 150.00	\$14,100.00	\$120.00	\$11,280.00	\$250.00	\$23,500.00	\$154.90	\$14,560.60
60	#12 THHN Wire	LF	4,300	\$ 2.00	\$8,600.00	\$4.25	\$18,275.00	\$1.25	\$5,375.00	\$1.15	\$4,945.00
61	#10 Bond Wire	LF	2,150	\$ 1.50	\$3,225.00	\$4.30	\$9,245.00	\$1.25	\$2,687.50	\$1.25	\$2,687.50
62	2.5" SCH 40 PVC Lighting Conduit (Directionally Bored)	LF	3,257	\$ 35.00	\$113,995.00	\$96.00	\$312,672.00	\$75.00	\$244,275.00	\$137.70	\$448,488.90
63	2.5" SCH 40 PVC Lighting Conduit (Trench)	LF	3,981	\$ 25.00	\$99,525.00	\$43.00	\$171,183.00	\$26.00	\$103,906.00	\$57.35	\$228,310.35
64	No. 5 Junction Box (APS)	EA	41	\$ 810.00	\$33,210.00	\$1,500.00	\$61,500.00	\$530.00	\$21,730.00	\$1,319.60	\$54,103.60
65	Remove Existing Light Poles Standard, Per Plan	EA	5	\$ 1,500.00	\$7,500.00	\$1,200.00	\$6,000.00	\$340.00	\$1,700.00	\$1,319.60	\$6,598.00
66	Furnish and Install 38'-6" Street Light Pole w/ 6' Mast Arm	EA	33	\$ 6,000.00	\$198,000.00	\$4,600.00	\$151,800.00	\$3,500.00	\$115,500.00	\$3,585.90	\$118,334.70
67	Furnish and Install 38'-6" Street Light Pole w/ 8' Mast Arm	EA	2	\$ 6,200.00	\$12,400.00	\$4,800.00	\$9,600.00	\$3,700.00	\$7,400.00	\$3,872.80	\$7,745.60
68	Furnish and Install 30'-6" Street Light Pole w/ 6' Mast Arm	EA	8	\$ 3,500.00	\$28,000.00	\$4,000.00	\$32,000.00	\$2,990.00	\$23,920.00	\$2,983.50	\$23,868.00
69	Furnish and Install 6' Street Light Mast Arm Onto Existing Utility Pole	EA	6	\$ 1,200.00	\$7,200.00	\$660.00	\$3,960.00	\$1,300.00	\$7,800.00	\$1,434.35	\$8,606.10
70	Furnish and Install 9,250 Lumen LED Street Light per CDP Street Lighting Procedures, Standards, and Specifications Manual, Latest Edition (Grey)	EA	41	\$ 1,300.00	\$53,300.00	\$1,100.00	\$45,100.00	\$1,400.00	\$57,400.00	\$860.60	\$35,284.60
71	Furnish and Install 4,700 Lumen LED Street Light per CDP Street Lighting Procedures, Standards, and Specifications Manual, Latest Edition (Grey)	EA	8	\$ 700.00	\$5,600.00	\$840.00	\$6,720.00	\$970.00	\$7,760.00	\$688.50	\$5,508.00

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72	Remove Existing Light Mast Arm From Utility Pole	EA	1	\$ 1,000.00	\$1,000.00	\$600.00	\$600.00	\$62.00	\$62.00	\$1,090.10	\$1,090.10
73	Remove Existing Junction Box per Plan	EA	5	\$ 250.00	\$1,250.00	\$600.00	\$3,000.00	\$62.00	\$310.00	\$172.10	\$860.50
74	Traffic Control Devices	LS	1	\$ 1,000,000.00	\$1,000,000.00	\$1,310,000.00	\$1,310,000.00	\$3,000,000.00	\$3,000,000.00	\$2,078,830.00	\$2,078,830.00
75	Allowance for Uniformed, Off-Duty Law Enforcement Officer	Allow	1	\$ 800,000.00	\$800,000.00	\$800,000.00	\$800,000.00	\$800,000.00	\$800,000.00	\$800,000.00	\$800,000.00
76	Safety Rail, COP Standard Detail P1173	EA	1	\$ 500.00	\$500.00	\$2,400.00	\$2,400.00	\$1,150.00	\$1,150.00	\$2,203.20	\$2,203.20
77	Remove 6' Chain Link Fence	LF	3,356	\$ 7.50	\$25,170.00	\$8.35	\$28,022.60	\$8.50	\$28,526.00	\$8.05	\$27,015.80
78	Gravel Mulch, 2" Minus (4" Thick)	SY	66	\$ 15.00	\$990.00	\$23.00	\$1,518.00	\$3.00	\$198.00	\$24.50	\$1,617.00
79	Plant Establishment Guarantee and Maintenance (Including Water and power if required)	Month	12	\$ 9,250.00	\$39,000.00	\$3,500.00	\$42,000.00	\$3,000.00	\$36,000.00	\$19,913.55	\$238,962.60
80	Decomposed Granite, Stabilized for MultiPurpose Trail, 1/4" Minus, 4" Thick	SF	70,253	\$ 4.50	\$316,138.50	\$4.60	\$323,163.80	\$2.40	\$168,607.20	\$2.25	\$158,069.25
81	Decomposed Granite, 1/2 Inch Screened for General Landscape	SY	28,842	\$ 6.50	\$187,473.00	\$8.30	\$239,388.60	\$11.50	\$331,683.00	\$6.50	\$187,473.00
82	1 Gallon Shrub	EA	8	\$ 10.00	\$80.00	\$32.00	\$256.00	\$24.00	\$192.00	\$21.80	\$174.40
83	5 Gallon Shrub	EA	1,567	\$ 26.00	\$40,742.00	\$32.00	\$50,144.00	\$30.00	\$47,010.00	\$36.30	\$56,882.10
84	5 Gallon Accent	EA	2,128	\$ 26.00	\$55,276.00	\$41.00	\$87,166.00	\$61.00	\$129,686.00	\$45.90	\$97,583.40
85	15 Gallon Tree	EA	29	\$ 143.00	\$4,147.00	\$340.00	\$9,860.00	\$180.00	\$5,220.00	\$164.05	\$4,783.55
86	24" Box, Trees	EA	239	\$ 286.00	\$68,354.00	\$460.00	\$109,940.00	\$330.00	\$78,870.00	\$358.75	\$85,741.25
87	Hydrosed, Native Mix	SF	59,000	\$ 0.10	\$5,900.00	\$0.20	\$11,800.00	\$0.24	\$14,160.00	\$0.15	\$8,850.00
88	Cacti, Transplant	EA	1	\$ 300.00	\$300.00	\$3,400.00	\$3,400.00	\$425.00	\$425.00	\$286.85	\$286.85
89	Saguaro, Transplanting	EA	7	\$ 1,200.00	\$8,400.00	\$24,000.00	\$168,000.00	\$3,040.00	\$21,280.00	\$1,979.40	\$13,855.80
90	Modify Existing Irrigation System and Restore Landscaping Per Plans	LS	1	\$ 34,373.00	\$34,373.00	\$40,000.00	\$40,000.00	\$15,000.00	\$15,000.00	\$6,884.95	\$6,884.95
91	1/2", PVC Irrigation Pipe, Schedule 40	LF	4,234	\$ 1.75	\$7,409.50	\$3.40	\$14,395.60	\$2.40	\$10,161.60	\$2.40	\$10,161.60
92	3/4", PVC Irrigation Pipe, Schedule 40	LF	21,972	\$ 2.30	\$50,535.60	\$3.50	\$76,902.00	\$3.00	\$65,916.00	\$2.60	\$57,127.20
93	1" PVC Irrigation Pipe, Schedule 40	LF	7,811	\$ 3.30	\$25,776.30	\$4.75	\$37,102.25	\$3.30	\$25,776.30	\$7.35	\$57,410.85
94	2" PVC Irrigation Pipe, Sch. 40	LF	85	\$ 7.25	\$616.25	\$8.00	\$680.00	\$4.80	\$408.00	\$18.35	\$1,559.75

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95	1 1/2" PVC Irrigation Pipe, Schedule 40	LF	2,335	\$ 5.35	\$12,492.25	\$8.00	\$18,680.00	\$4.70	\$10,974.50	\$7.65	\$17,862.75
96	1" Reduced Pressure Backflow Prevention Unit and Cage	EA	9	\$ 2,040.00	\$18,360.00	\$3,500.00	\$31,500.00	\$2,400.00	\$21,600.00	\$2,692.00	\$24,228.00
97	1-1/2" Reduced Pressure Backflow Prevention Unit and Cage	EA	2	\$ 2,746.00	\$5,492.00	\$4,200.00	\$8,400.00	\$3,000.00	\$6,000.00	\$3,584.10	\$7,128.20
98	3/4" Gate Valve	EA	20	\$ 215.00	\$4,300.00	\$600.00	\$12,000.00	\$91.00	\$1,820.00	\$422.30	\$8,446.00
99	1-1/2" Gate Valve	EA	7	\$ 225.00	\$1,575.00	\$930.00	\$6,510.00	\$120.00	\$840.00	\$566.85	\$3,967.95
100	2" Gate Valve	EA	1	\$ 250.00	\$250.00	\$1,200.00	\$1,200.00	\$240.00	\$240.00	\$642.60	\$642.60
101	Flush Valves	EA	78	\$ 42.00	\$3,276.00	\$120.00	\$9,360.00	\$90.00	\$7,020.00	\$99.75	\$7,780.50
102	Pressure Regulator	EA	30	\$ 175.50	\$5,265.00	\$500.00	\$15,000.00	\$120.00	\$3,600.00	\$40.15	\$1,204.50
103	Multi-Port Emitter and Riser Assembly with Bug Cap	EA	1,370	\$ 30.00	\$41,100.00	\$110.00	\$150,700.00	\$18.00	\$24,660.00	\$42.30	\$58,773.00
104	4" Schedule 40 PVC Irrigation Sleeve	LF	2,229	\$ 21.00	\$46,809.00	\$17.15	\$38,227.35	\$12.00	\$26,748.00	\$9.95	\$22,178.55
105	6" Schedule 40 PVC Irrigation Sleeve	LF	668	\$ 25.00	\$16,700.00	\$30.00	\$20,040.00	\$24.00	\$16,032.00	\$14.65	\$9,786.20
106	4 to 6 Station Sprinkler Controller, Solar Powered, with Security Cabinet	EA	11	\$ 3,394.00	\$37,334.00	\$6,900.00	\$75,900.00	\$1,945.00	\$21,395.00	\$1,871.55	\$20,587.05
107	1" Solar Valve and Assembly	EA	16	\$ 395.00	\$7,110.00	\$1,300.00	\$23,400.00	\$600.00	\$10,800.00	\$654.05	\$11,772.90
108	1-1/2" Solar Valve and Assembly	EA	2	\$ 450.00	\$900.00	\$1,500.00	\$3,000.00	\$970.00	\$1,940.00	\$877.85	\$1,755.70
109	1" Schedule 40 PVC Conduit	LF	77	\$ 57.67	\$4,440.59	\$41.00	\$3,157.00	\$54.00	\$4,158.00	\$51.65	\$3,977.05
110	2" Schedule 40 PVC Conduit	LF	884	\$ 60.00	\$53,040.00	\$48.00	\$40,664.00	\$25.00	\$22,100.00	\$72.30	\$63,913.20
111	2 1/2" Schedule 40 PVC Conduit	LF	8,267	\$ 64.39	\$532,312.13	\$49.00	\$405,083.00	\$56.00	\$462,962.00	\$81.95	\$512,140.65
112	4" Schedule 40 PVC Conduit	LF	87	\$ 120.00	\$10,440.00	\$65.00	\$5,655.00	\$27.00	\$2,349.00	\$182.20	\$14,111.40
113	No. 7 Junction Box	EA	31	\$ 1,150.00	\$35,650.00	\$2,400.00	\$74,400.00	\$1,200.00	\$37,200.00	\$1,807.30	\$56,026.30
114	Foundation for Type BP Pole	EA	1	\$ 2,800.00	\$2,800.00	\$3,200.00	\$3,200.00	\$1,800.00	\$1,800.00	\$3,471.15	\$3,471.15
115	Foundation for Type AP Pole	EA	7	\$ 3,780.00	\$26,460.00	\$3,800.00	\$26,600.00	\$2,800.00	\$19,600.00	\$3,815.40	\$26,707.80
116	Foundation for Type GP Pole	EA	2	\$ 6,021.64	\$12,043.28	\$4,100.00	\$8,200.00	\$3,200.00	\$6,400.00	\$3,700.65	\$7,401.30

**OFFICE OF THE CITY ENGINEER
DESIGN AND CONSTRUCTION PROCUREMENT
BID TABULATION**

Project No.: ST85100437
Description: HAPPY VALLEY ROAD: 67th AVENUE TO 35th AVENUE
Bid Date: 11/19/24
Reviewed and Approved By:

Item No.	Description	Unit	Quantity	Engineer's/Architect's Unit Price	Extended Total	Haydon Companies, LLC	Extended Total	Combs Construction Company, Inc.	Extended Total	Police Construction, Inc.	Extended Total
117	Foundation for Type LP Pole	EA	19	\$ 5,042.00	\$95,798.00	\$5,500.00	\$104,500.00	\$4,400.00	\$83,600.00	\$5,335.85	\$101,381.15
118	Foundation for Type P45/DP45 Pole	EA	9	\$ 10,162.00	\$91,458.00	\$9,300.00	\$83,700.00	\$14,000.00	\$126,000.00	\$8,921.75	\$80,295.75
119	Foundation for Type P70/DP70 Pole	EA	18	\$ 15,262.00	\$274,716.00	\$13,900.00	\$250,200.00	\$22,000.00	\$396,000.00	\$13,483.05	\$242,694.00
120	Foundation for Power Pedestal, Type B	EA	7	\$ 1,346.00	\$9,422.00	\$2,200.00	\$15,400.00	\$1,800.00	\$12,600.00	\$1,663.85	\$11,646.95
121	Foundation for Traffic Signal Controller Cabinet	EA	8	\$ 1,600.00	\$12,800.00	\$3,100.00	\$24,800.00	\$2,800.00	\$22,400.00	\$1,893.35	\$15,146.90
122	Bicycle Loop Detector	EA	2	\$ 2,500.00	\$5,000.00	\$1,900.00	\$3,800.00	\$1,400.00	\$2,800.00	\$2,524.50	\$5,049.00
123	6' x 6' Loop Detector	EA	12	\$ 250.00	\$3,000.00	\$1,800.00	\$21,600.00	\$1,000.00	\$12,000.00	\$2,954.80	\$35,457.80
124	APS Pedestrian Push Button	EA	50	\$ 1,360.00	\$68,000.00	\$2,000.00	\$100,000.00	\$1,900.00	\$95,000.00	\$1,348.30	\$67,415.00
125	Dual EVP Detector and Confirmation Light	EA	24	\$ 4,500.00	\$108,000.00	\$3,100.00	\$74,400.00	\$5,000.00	\$120,000.00	\$4,475.20	\$107,404.80
126	P45 25' Signal Mast Arm	EA	2	\$ 9,930.00	\$19,860.00	\$10,600.00	\$21,200.00	\$11,550.00	\$23,100.00	\$11,618.35	\$23,236.70
127	P45 35' Signal Mast Arm	EA	2	\$ 17,900.00	\$35,800.00	\$15,300.00	\$30,600.00	\$16,000.00	\$32,000.00	\$16,810.75	\$33,621.50
128	P45 40' Signal Mast arm	EA	2	\$ 19,000.00	\$38,000.00	\$15,800.00	\$31,600.00	\$16,500.00	\$33,000.00	\$17,499.25	\$34,998.50
129	P45 45' Signal Mast Arm	EA	4	\$ 23,414.00	\$93,656.00	\$16,000.00	\$64,000.00	\$17,000.00	\$68,000.00	\$17,614.00	\$70,456.00
130	P70 50' Signal Mast Arm	EA	2	\$ 24,046.00	\$48,092.00	\$21,600.00	\$43,200.00	\$23,500.00	\$47,000.00	\$23,810.45	\$47,620.00
131	P70 55' Signal Mast Arm	EA	4	\$ 33,644.00	\$134,576.00	\$30,000.00	\$120,000.00	\$29,000.00	\$116,000.00	\$32,732.20	\$130,928.80
132	P70 60' Signal Mast Arm	EA	7	\$ 34,190.00	\$239,330.00	\$27,000.00	\$189,000.00	\$32,000.00	\$224,000.00	\$29,777.40	\$208,441.80
133	P70 70' Signal Mast Arm	EA	3	\$ 40,000.00	\$120,000.00	\$31,000.00	\$93,000.00	\$33,000.00	\$99,000.00	\$34,482.10	\$103,446.30
134	Type BP Pole, 4'	EA	1	\$ 1,734.00	\$1,734.00	\$2,800.00	\$2,800.00	\$1,300.00	\$1,300.00	\$1,778.60	\$1,778.60
135	Type AP Pole, 15'	EA	7	\$ 2,800.00	\$19,600.00	\$4,500.00	\$31,500.00	\$2,650.00	\$18,550.00	\$2,811.35	\$19,679.45
136	Type GP Pole	EA	2	\$ 5,440.00	\$10,880.00	\$7,300.00	\$14,600.00	\$4,800.00	\$9,600.00	\$5,421.90	\$10,843.80
137	Type LP Pole	EA	19	\$ 7,650.00	\$145,350.00	\$7,700.00	\$146,300.00	\$9,000.00	\$171,000.00	\$6,953.00	\$115,007.00
138	Type P45 Pole	EA	9	\$ 18,925.00	\$170,325.00	\$17,800.00	\$160,200.00	\$14,500.00	\$130,500.00	\$16,237.00	\$146,133.00

**OFFICE OF THE CITY ENGINEER
DESIGN AND CONSTRUCTION PROCUREMENT
BID TABULATION**

Project No.: ST85100437
Description: HAPPY VALLEY ROAD: 67th AVENUE TO 35th AVENUE
Bid Date: 11/19/24
Reviewed and Approved By:

Item No.	Description	Unit	Quantity	Engineer's/Architect's Unit Price	Extended Total	Haydon Companies, LLC	Extended Total	Combs Construction Company, Inc.	Extended Total	Police Construction, Inc.	Extended Total
139	Type P70 Pole	EA	18	\$ 24,727.00	\$445,086.00	\$26,000.00	\$468,000.00	\$23,500.00	\$423,000.00	\$24,296.15	\$437,366.70
140	Damper	EA	22	\$ 1,000.00	\$22,000.00	\$2,200.00	\$48,400.00	\$2,100.00	\$46,200.00	\$2,725.30	\$59,956.60
141	Electrical Power Service Pedestal, Type B	EA	8	\$ 11,800.00	\$94,400.00	\$16,200.00	\$129,600.00	\$40,000.00	\$320,000.00	\$16,925.50	\$135,404.00
142	Traffic Signal Controller Cabinet	EA	7	\$ 43,600.00	\$305,200.00	\$50,000.00	\$350,000.00	\$65,000.00	\$455,000.00	\$55,653.35	\$389,573.45
143	Type F- 3 Section 12" Signal Head	EA	31	\$ 1,100.00	\$34,100.00	\$1,300.00	\$40,300.00	\$1,000.00	\$31,000.00	\$1,004.05	\$31,125.55
144	Type F1- 3 Section 12" Signal Head	EA	67	\$ 1,100.00	\$73,700.00	\$1,500.00	\$100,900.00	\$950.00	\$63,650.00	\$1,204.85	\$80,724.95
145	Type FA- 4 Section 12" Signal Head	EA	18	\$ 1,300.00	\$23,400.00	\$1,200.00	\$21,600.00	\$1,500.00	\$27,000.00	\$1,233.55	\$22,203.90
146	Type FA1- 4 Section 12" Signal Head	EA	19	\$ 1,400.00	\$26,600.00	\$1,400.00	\$26,600.00	\$1,300.00	\$24,700.00	\$1,434.35	\$27,252.65
147	Type R - 3 Section 12" Signal Head	EA	5	\$ 1,500.00	\$7,500.00	\$1,000.00	\$5,000.00	\$1,000.00	\$5,000.00	\$1,015.55	\$5,077.75
148	Type R1- 3 Section 12" Signal Head	EA	10	\$ 1,500.00	\$15,000.00	\$1,200.00	\$12,000.00	\$1,200.00	\$12,000.00	\$1,204.85	\$12,048.50
149	5' Riser, Single Luminaire Mast Arm Shoe	EA	34	\$ 1,390.00	\$47,260.00	\$2,200.00	\$74,800.00	\$1,200.00	\$40,800.00	\$1,348.30	\$45,842.20
150	5' Riser, Dual Luminaire Mast Arm Shoe, 80 degree	EA	1	\$ 1,420.67	\$1,420.67	\$3,100.00	\$3,100.00	\$1,300.00	\$1,300.00	\$1,463.05	\$1,463.05
151	20' Riser, Single Luminaire Mast Arm Shoe	EA	8	\$ 2,800.00	\$22,400.00	\$3,500.00	\$28,000.00	\$2,300.00	\$18,400.00	\$2,409.75	\$19,278.00
152	LED Traffic Signal Luminaire	EA	48	\$ 1,000.00	\$48,000.00	\$1,000.00	\$48,000.00	\$1,100.00	\$52,800.00	\$860.00	\$41,308.80
153	COP Luminaire Mast Arm	EA	46	\$ 580.00	\$26,680.00	\$770.00	\$35,420.00	\$650.00	\$29,900.00	\$556.55	\$25,601.30
154	Countdown Pedestrian Signal Head (LED)	EA	50	\$ 900.00	\$45,000.00	\$1,000.00	\$50,000.00	\$850.00	\$42,500.00	\$826.20	\$41,310.00
155	Single Conductor Wire, #10 AWG White	LF	288	\$ 2.00	\$576.00	\$20.00	\$5,760.00	\$3.00	\$864.00	\$3.45	\$993.00
156	Single Conductor Wire, #10 Bare Copper	LF	984	\$ 2.00	\$1,968.00	\$20.00	\$19,680.00	\$3.00	\$2,952.00	\$3.85	\$3,788.40
157	5C ISMA Cable	LF	288	\$ 5.00	\$1,440.00	\$12.65	\$3,643.20	\$125.00	\$36,000.00	\$3.50	\$1,008.00
158	42C ISMA Cable	LF	288	\$ 5.00	\$1,440.00	\$22.00	\$6,336.00	\$245.00	\$70,560.00	\$14.90	\$4,291.20
159	Video Detection Cable	LF	288	\$ 5.00	\$1,440.00	\$15.40	\$4,435.20	\$30.00	\$8,640.00	\$4.15	\$1,195.20
160	EVP Detector and Confirmation Cable	LF	2,894	\$ 5.00	\$14,470.00	\$12.00	\$34,728.00	\$10.00	\$28,940.00	\$3.75	\$10,852.50
161	All Conductors, Cables & Splicing for Intersection	EA	15	\$ 52,257.82	\$783,867.30	\$3,500.00	\$52,500.00	\$30,000.00	\$450,000.00	\$8,606.20	\$129,093.00

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Project No.: ST85100437
Description: HAPPY VALLEY ROAD: 67th AVENUE TO 35th AVENUE
Bid Date: 11/19/24
Reviewed and Approved By:

Item No.	Description	Unit	Quantity	Engineer's/Architect's Unit Price	Extended Total	Haydon Companies, LLC	Extended Total	Combs Construction Company, Inc.	Extended Total	Pulice Construction, Inc.	Extended Total
162	Removal of Pole Type "A"	EA	29	\$ 400.00	\$11,600.00	\$1,200.00	\$34,800.00	\$150.00	\$4,350.00	\$1,176.20	\$34,109.80
163	Removal of Pole Type "M" with Mast Arm	EA	14	\$ 1,400.00	\$19,600.00	\$2,400.00	\$33,600.00	\$950.00	\$13,300.00	\$1,778.60	\$24,900.40
164	Removal of Pole, Type "SMSR" with Mast Arm	EA	24	\$ 1,600.00	\$38,400.00	\$2,400.00	\$57,600.00	\$1,100.00	\$26,400.00	\$1,178.60	\$28,286.40
165	Removal of Controller Cabinet	EA	8	\$ 1,800.00	\$14,400.00	\$800.00	\$6,400.00	\$450.00	\$3,600.00	\$631.10	\$5,068.80
166	Removal of Traffic Signal Power Pedestal	EA	10	\$ 1,158.00	\$11,580.00	\$800.00	\$8,000.00	\$250.00	\$2,500.00	\$745.85	\$7,458.50
167	Removal of Traffic Signal Pole Foundations	EA	81	\$ 1,763.00	\$142,803.00	\$1,200.00	\$97,200.00	\$1,375.00	\$111,375.00	\$6,398.10	\$518,246.10
168	Miscellaneous Removal of Incidental Traffic Items	L.S.	1	\$ 42,000.00	\$42,000.00	\$22,500.00	\$22,500.00	\$15,000.00	\$15,000.00	\$39,588.45	\$39,588.45
169	Concrete Scupper, MAG Standard Detail 206	EA	5	\$ 4,000.00	\$20,000.00	\$23,100.00	\$115,500.00	\$4,600.00	\$23,000.00	\$9,328.20	\$46,841.00
170	Concrete Scupper, MAG Standard Detail 206, Modified	EA	1	\$ 4,500.00	\$4,500.00	\$31,000.00	\$31,000.00	\$14,000.00	\$14,000.00	\$14,102.95	\$14,102.95
171	Headwall For 12" Pipe, MAG Standard Details 501-1 And 501-2	EA	1	\$ 56.00	\$56.00	\$11,800.00	\$11,800.00	\$3,500.00	\$3,500.00	\$9,968.95	\$9,968.95
172	Concrete End Sections, MAG Standard Detail 545	EA	1	\$ 2,000.00	\$2,000.00	\$9,900.00	\$9,900.00	\$2,500.00	\$2,500.00	\$3,399.90	\$3,399.90
173	Headwall for 18" Pipe, MAG Standard Detail 501-3	EA	1	\$ 2,500.00	\$2,500.00	\$11,700.00	\$11,700.00	\$5,000.00	\$5,000.00	\$12,499.80	\$12,499.80
174	Concrete Catch Basin, Modified, Type "M-1, L=10'-0". Phx. Supp. Detail P-1969-2	EA	1	\$ 4,500.00	\$4,500.00	\$20,500.00	\$20,500.00	\$9,000.00	\$9,000.00	\$11,808.40	\$11,808.40
175	Concrete Catch Basin, Type "F", MAG Detail 535	EA	1	\$ 3,000.00	\$3,000.00	\$12,000.00	\$12,000.00	\$7,500.00	\$7,500.00	\$7,288.75	\$7,288.75
176	Concrete Spillway, MAG Std. Det 206-1	SF	864	\$ 35.00	\$30,240.00	\$54.00	\$46,656.00	\$23.00	\$19,872.00	\$45.95	\$39,700.90
177	Concrete Channel Lining Per Plans	SY	10,808	\$ 180.00	\$1,945,440.00	\$180.00	\$1,945,440.00	\$118.00	\$1,275,344.00	\$152.95	\$1,653,083.60
178	Trash Rack MAG Standard Detail 502-1	EA	1	\$ 1,750.00	\$1,750.00	\$1,500.00	\$1,500.00	\$2,300.00	\$2,300.00	\$2,328.85	\$2,328.85
179	Waterline Realignment, 10" and 12", Contingent Item	EA	1	\$ 6,000.00	\$6,000.00	\$30,000.00	\$30,000.00	\$100,000.00	\$100,000.00	\$48,364.70	\$48,364.70
180	Remove and Salvage Fire Hydrant	EA	2	\$ 3,000.00	\$6,000.00	\$3,200.00	\$6,400.00	\$1,400.00	\$2,800.00	\$7,149.50	\$14,299.00
181	New Fire Hydrant, COP STD DET P1359, P1360, P1361, P1362	EA	2	\$ 3,500.00	\$7,000.00	\$17,900.00	\$35,800.00	\$18,000.00	\$36,000.00	\$28,550.70	\$57,101.40
182	22" X 13.5" Horizontal Elliptical Pipe	LF	147	\$ 160.00	\$23,520.00	\$540.00	\$79,380.00	\$410.00	\$60,270.00	\$444.90	\$65,400.30
183	18" Rubber Gasket Reinforced Concrete Pipe, Class IV	LF	35	\$ 125.00	\$4,375.00	\$510.00	\$17,850.00	\$300.00	\$10,500.00	\$381.35	\$13,347.25
184	12" Corrugated Metal Pipe	LF	20	\$ 55.00	\$1,100.00	\$370.00	\$7,400.00	\$385.00	\$7,700.00	\$464.15	\$9,283.00

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Project No.: ST85100437
Description: HAPPY VALLEY ROAD: 67th AVENUE TO 35th AVENUE
Bid Date: 11/19/24
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Item No.	Description	Unit	Quantity	Engineer's/Architect's Unit Price	Extended Total	Haydon Companies, LLC	Extended Total	Combs Construction Company, Inc.	Extended Total	Pulice Construction, Inc.	Extended Total
185	Electrical Conduit (2-1.25") (PVC)	LF	22,826	\$ 40.00	\$913,040.00	\$61.00	\$1,392,386.00	\$31.00	\$707,606.00	\$63.10	\$1,440,320.00
186	Pullbox (No.8) (City of Phoenix)	EA	21	\$ 2,000.00	\$42,000.00	\$4,400.00	\$92,400.00	\$4,500.00	\$94,500.00	\$4,130.95	\$86,749.95
187	Pullbox (No.9) (City of Phoenix)	EA	16	\$ 5,000.00	\$80,000.00	\$11,500.00	\$184,000.00	\$6,500.00	\$104,000.00	\$8,548.80	\$136,780.80
188	Break-Away Connector System (With 250' Tail)	EA	13	\$ 2,500.00	\$32,500.00	\$4,500.00	\$58,500.00	\$11,000.00	\$143,000.00	\$6,425.95	\$83,537.35
189	Single Mode Fiber Optic Cable (144 Fibers)	LF	25,226	\$ 4.00	\$100,904.00	\$4.70	\$118,582.20	\$5.30	\$133,697.80	\$2.70	\$68,110.20
190	Fiber Optic Splice Closure (City of Phoenix)	EA	12	\$ 3,500.00	\$42,000.00	\$2,000.00	\$24,000.00	\$4,000.00	\$48,000.00	\$3,270.35	\$39,244.20
191	Fiber Optic Equipment (Phoenix Field Hardened Ethernet Switch)	EA	11	\$ 5,000.00	\$55,000.00	\$7,500.00	\$82,500.00	\$10,500.00	\$115,500.00	\$9,352.05	\$102,872.55
192	Miscellaneous Electrical (As-Built Drawings)	LS	1	\$ 7,500.00	\$7,500.00	\$10,000.00	\$10,000.00	\$12,000.00	\$12,000.00	\$5,737.45	\$5,737.45
193	Illuminated Street Sign	EA	27	\$ 5,500.00	\$148,500.00	\$6,100.00	\$164,700.00	\$6,500.00	\$175,500.00	\$5,565.35	\$150,284.45
194	Wireless Network Radio	EA	8	\$ 7,200.00	\$57,600.00	\$9,000.00	\$72,000.00	\$10,500.00	\$84,000.00	\$11,876.55	\$95,012.40
195	Video Detection Camera System (Per Intersection)	EA	8	\$ 27,000.00	\$216,000.00	\$25,000.00	\$200,000.00	\$28,000.00	\$224,000.00	\$36,547.60	\$292,380.80
196	PTZ CCTV Camera	EA	7	\$ 5,000.00	\$35,000.00	\$6,000.00	\$42,000.00	\$10,000.00	\$70,000.00	\$5,221.10	\$36,547.70
GRAND TOTALS					\$28,238,854.37	\$37,475,767.77		\$37,482,442.20		\$41,782,699.30	