

**ENGINEERING AND ARCHITECTURAL SERVICES DEPARTMENT - City of Phoenix
FINAL BID TABULATION**

Project No.: ST85110072-2

Description: Riverview Drive 18th Place to 22nd Street Roadway Improvements
Bid Date: April 17, 2018
Project Manager: Jose M. Rodriguez Diaz

Item No.	Description	Unit	Quantity	Engineer's Estimate		Combs Construction Company, Inc.		Hunter Contracting Co.		Sunland Asphalt & Construction, Inc.	
				Unit Price	Extended Total	Unit Price	Extended Total	Unit Price	Extended Total	Unit Price	Extended Total
1	Furnish and Install Additional Grounding Rod, Wire, Clamp, Welds and Test, Contingent Item	Each	12	\$400.00	\$4,800.00	\$750.00	\$9,000.00	\$364.00	\$4,368.00	\$500.00	\$6,000.00
2	Adjust Existing Type "A" Water Valve Box & Cover, Contingent Item	Each	4	\$420.00	\$1,680.00	\$400.00	\$1,600.00	\$451.00	\$1,804.00	\$210.00	\$840.00
3	Adjusting Frames, Covers, Valve Boxes On Existing Non-City Utilities, Contingent Item	Each	4	\$450.00	\$1,800.00	\$450.00	\$1,800.00	\$451.00	\$1,804.00	\$310.00	\$1,240.00
4	Allowance For Stormwater Pollution Prevention Best Management Practices (BMP'S)	Job	1	\$85,000.00	\$85,000.00	\$85,000.00	\$85,000.00	\$85,000.00	\$85,000.00	\$85,000.00	\$85,000.00
5	Allowance for Extra Work	Job	1	\$250,500.00	\$250,500.00	\$250,500.00	\$250,500.00	\$250,500.00	\$250,500.00	\$250,500.00	\$250,500.00
6	Roadway Excavation, Including Haul	Cu. Yd.	275	\$100.00	\$27,500.00	\$13.00	\$3,575.00	\$26.00	\$7,150.00	\$22.00	\$6,050.00
7	Rock Riprap,	Sq. Ft.	798	\$7.28	\$5,809.44	\$4.00	\$3,192.00	\$7.00	\$5,586.00	\$9.00	\$7,182.00
8	Architectural Gabions	Sq. Yd.	18	\$1,095.00	\$19,710.00	\$350.00	\$6,300.00	\$244.00	\$4,392.00	\$500.00	\$9,000.00
9	Subgrade Preparation	Sq. Yd.	4399	\$35.46	\$155,988.54	\$2.00	\$8,798.00	\$16.00	\$70,384.00	\$21.00	\$92,379.00
10	Aggregate Base Course	Ton	124	\$47.00	\$5,828.00	\$31.00	\$3,844.00	\$22.00	\$2,728.00	\$125.00	\$15,500.00
11	Asphalt Concrete Surface Course, Type C-3/4" For Driveway, Sidewalk and Parking Lot Connections	Ton	72	\$172.50	\$12,420.00	\$115.00	\$8,280.00	\$94.00	\$6,768.00	\$200.00	\$14,400.00
12	Asphalt Concrete Surface Course, Type D 1/2, 2" Thick	Ton	429	\$164.00	\$70,356.00	\$84.00	\$36,036.00	\$94.00	\$40,326.00	\$120.00	\$51,480.00
13	Asphalt Concrete Surface Course, Type D 1/2, 3" Thick	Ton	112	\$182.50	\$20,440.00	\$98.00	\$10,976.00	\$108.00	\$12,096.00	\$155.00	\$17,360.00
14	Asphalt Concrete Base Course, Type A 1-1/2, 4" Thick	Ton	858	\$165.00	\$141,570.00	\$80.00	\$68,640.00	\$87.00	\$74,646.00	\$110.00	\$94,380.00
15	Emulsified Asphalt For Tack Coat, Type SS-1h	Ton	1.50	\$1,875.00	\$2,812.50	\$1,150.00	\$1,725.00	\$1,339.00	\$2,008.50	\$1,700.00	\$2,550.00
16	Power Broom	Hour	20	\$100.00	\$2,000.00	\$100.00	\$2,000.00	\$107.00	\$2,140.00	\$150.00	\$3,000.00
17	Concrete Sidewalk, Std. Detail P-1230	Sq. Ft.	9222	\$11.25	\$103,747.50	\$5.50	\$50,721.00	\$6.00	\$55,332.00	\$6.00	\$55,332.00
18	Truncated Domes for Sidewalk Ramps	Sq. Ft.	66	\$58.76	\$3,878.16	\$50.00	\$3,300.00	\$42.00	\$2,772.00	\$40.00	\$2,640.00
19	Concrete Driveway Entrance, Std. Detail P-1244	Sq. Ft.	678	\$15.00	\$10,170.00	\$11.25	\$7,627.50	\$8.00	\$5,424.00	\$9.00	\$6,102.00
20	Concrete Driveway Entrance, Standard Detail P1255-1 (9" Thick)	Sq. Ft.	482	\$15.00	\$7,230.00	\$11.00	\$5,302.00	\$9.00	\$4,338.00	\$9.50	\$4,579.00
21	Combined Concrete Curb and Gutter, Std. Detail 220, Type "A", H=6"	Lin. Ft.	1906	\$19.50	\$37,167.00	\$26.00	\$49,556.00	\$26.00	\$49,556.00	\$18.00	\$34,308.00
22	Concrete Single Curb, Std. Detail 222, Type "B"	Lin. Ft.	89	\$25.00	\$2,225.00	\$28.00	\$2,492.00	\$24.00	\$2,136.00	\$36.61	\$3,258.29
23	Salvaged Concrete Header	Lin. Ft.	197	\$31.50	\$6,205.50	\$10.00	\$1,970.00	\$4.00	\$788.00	\$5.00	\$985.00
24	Adjust Existing Type "A" Water Valve, Standard Detail P-1391 and P-1391-1	Each	4	\$399.67	\$1,598.68	\$550.00	\$2,200.00	\$456.00	\$1,824.00	\$210.00	\$840.00
25	Remove Portland Cement Concrete Single Curb: Curb and Gutter; Header Curb or Embankment Curb	Lin. Ft.	356	\$8.00	\$2,848.00	\$4.00	\$1,424.00	\$4.00	\$1,424.00	\$12.00	\$4,272.00
26	Remove Portland Cement Concrete Sidewalk, Driveway, Valley Gutter & Slab	Sq. Ft.	2153	\$5.79	\$12,465.87	\$1.20	\$2,583.60	\$2.00	\$4,306.00	\$2.50	\$5,382.50
27	Remove Structures, Backfill & Compact	Job	1	\$2,750.00	\$2,750.00	\$6,850.00	\$6,850.00	\$4,717.00	\$4,717.00	\$5,000.00	\$5,000.00
28	Remove Asphalt Concrete Pavement	Sq. Yd.	1660	\$12.00	\$19,920.00	\$7.00	\$11,620.00	\$5.00	\$8,300.00	\$17.00	\$28,220.00
29	Remove Existing Fence	Lin. Ft.	270	\$14.50	\$3,915.00	\$5.50	\$1,485.00	\$8.00	\$2,160.00	\$10.00	\$2,700.00
30	Miscellaneous Removal and Other Work	Job	1	\$95,000.00	\$95,000.00	\$277,000.00	\$277,000.00	\$3,446.00	\$3,446.00	\$7,000.00	\$7,000.00
31	Remove Existing Rip-Rap	Sq. Ft.	185	\$25.00	\$4,625.00	\$3.50	\$647.50	\$7.00	\$1,295.00	\$12.00	\$2,220.00
32	Remove Gabions	Cu. Yd.	880	\$35.00	\$30,800.00	\$28.00	\$24,640.00	\$37.00	\$32,560.00	\$110.00	\$96,800.00
33	Remove Existing Canal Lining Per Plan	Sq. Yd.	1554	\$35.00	\$54,390.00	\$4.75	\$7,381.50	\$24.00	\$37,296.00	\$45.00	\$69,930.00
34	Furnish and Install Street Light Per C.O.P. Street Lighting Procedures, Standards and Specifications Manual, latest edition. (Single Arm)	Each	10	\$4,700.00	\$47,000.00	\$2,900.00	\$29,000.00	\$3,287.00	\$32,870.00	\$4,500.00	\$45,000.00
35	Decorative Steel Fence, Height = 3'- 2"	Lin. Ft.	38	\$72.00	\$2,736.00	\$92.00	\$3,496.00	\$107.00	\$4,066.00	\$100.00	\$3,800.00
36	Decorative Steel Fence, Height = 6'- 0"	Lin. Ft.	114	\$80.00	\$9,120.00	\$92.00	\$10,488.00	\$107.00	\$12,198.00	\$120.00	\$13,680.00
37	Traffic Control Devices	Job	1	\$20,000.00	\$20,000.00	\$147,100.00	\$147,100.00	\$11,921.00	\$11,921.00	\$35,000.00	\$35,000.00
38	Survey Marker, MAG Standard Det. 120-1, Type "B"	Each	4	\$255.00	\$1,020.00	\$150.00	\$600.00	\$212.00	\$848.00	\$130.00	\$520.00
39	Safety Post / Bollard	Each	1	\$550.00	\$550.00	\$500.00	\$500.00	\$1,142.00	\$1,142.00	\$1,000.00	\$1,000.00
40	Gates for Maintenance Road	Each	1	\$7,500.00	\$7,500.00	\$3,000.00	\$3,000.00	\$663.00	\$663.00	\$5,000.00	\$5,000.00

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41	Chain Link Fence, ADOT Detail C-12.20, Type 2, H=6"	Lin. Ft.	157	\$70.00	\$10,990.00	\$24.00	\$3,768.00	\$35.00	\$5,495.00	\$40.00	\$6,280.00
42	Plant Establishment Guarantee and Maintenance (including water and power if required)	Month	6	\$3,200.00	\$19,200.00	\$3,000.00	\$18,000.00	\$1,663.00	\$9,978.00	\$5,000.00	\$30,000.00
43	Decomposed Granite, Stabilized for MultiPurpose Trail, 1/4" Minus, 3" Thick	Sq. Ft.	481	\$12.50	\$6,012.50	\$9.00	\$4,329.00	\$69.00	\$33,189.00	\$9.00	\$4,329.00
44	Decomposed Granite For General Landscape, Per Plans and Specifications	Cu. Yd.	42	\$98.00	\$4,116.00	\$110.00	\$4,620.00	\$69.00	\$2,898.00	\$83.00	\$3,486.00
45	1 Gallon Shrub	Each	8	\$15.00	\$120.00	\$30.00	\$240.00	\$20.00	\$160.00	\$20.00	\$160.00
46	5 Gallon Shrub	Each	14	\$25.00	\$350.00	\$40.00	\$560.00	\$25.00	\$350.00	\$30.00	\$420.00
47	15 Gallon Tree	Each	31	\$105.00	\$3,255.00	\$135.00	\$4,185.00	\$200.00	\$6,200.00	\$225.00	\$6,975.00
48	24" Box, Trees	Each	8	\$395.00	\$3,160.00	\$280.00	\$2,240.00	\$300.00	\$2,400.00	\$375.00	\$3,000.00
49	15 Gallon Cactus	Each	2	\$205.00	\$410.00	\$64.00	\$128.00	\$150.00	\$300.00	\$300.00	\$600.00
50	Hydroseed, Native Mix	Sq. Ft.	26109	\$0.90	\$23,498.10	\$0.09	\$2,349.81	\$0.10	\$2,610.90	\$0.35	\$9,138.15
51	Landscape Irrigation System	Job	1	\$29,500.00	\$29,500.00	\$10,000.00	\$10,000.00	\$23,525.00	\$23,525.00	\$25,000.00	\$25,000.00
52	Concrete Retaining Wall, Per Plans	Sq. Ft.	3413	\$79.50	\$271,333.50	\$82.00	\$279,866.00	\$105.00	\$358,365.00	\$150.00	\$511,950.00
53	Concrete Wall per Detail on Plans	Lin. Ft.	78	\$349.00	\$27,222.00	\$930.00	\$72,540.00	\$1,161.00	\$90,558.00	\$1,100.00	\$85,800.00
54	Reinforced Concrete Parapet Wall, Per Detail on Plans	Cu. Yd.	162	\$517.00	\$83,754.00	\$800.00	\$129,600.00	\$1,155.00	\$187,110.00	\$840.00	\$136,080.00
55	Concrete Catch Basin, Type "M-1, L=6-Ft" Phx. Supp. Detail P-1569-1	Each	2	\$4,600.00	\$9,200.00	\$5,600.00	\$11,200.00	\$3,856.00	\$7,712.00	\$6,000.00	\$12,000.00
56	Concrete Catch Basin, Type "R-2,L=3-Ft" Special Detail	Each	2	\$4,900.00	\$9,800.00	\$5,000.00	\$10,000.00	\$3,217.00	\$6,434.00	\$7,000.00	\$14,000.00
57	Concrete Scupper, MAG Standard Detail 206	Each	1	\$4,500.00	\$4,500.00	\$3,250.00	\$3,250.00	\$6,949.00	\$6,949.00	\$20,000.00	\$20,000.00
58	Concrete Channel Lining Per Plans	Sq. Yd.	605	\$100.00	\$60,500.00	\$115.00	\$69,575.00	\$108.00	\$65,340.00	\$190.00	\$114,950.00
59	Headwall For 24" Pipe, MAG Standard Details 501-1 And 501-2	Each	1	\$2,950.00	\$2,950.00	\$3,300.00	\$3,300.00	\$4,111.00	\$4,111.00	\$6,200.00	\$6,200.00
60	Inlet Structure per Special Detail	Each	1	\$82,495.00	\$82,495.00	\$110,000.00	\$110,000.00	\$127,398.00	\$127,398.00	\$155,000.00	\$155,000.00
61	Outlet Structure per Special Detail	Each	1	\$79,510.00	\$79,510.00	\$100,000.00	\$100,000.00	\$109,578.00	\$109,578.00	\$135,000.00	\$135,000.00
62	2-Barrel Reinforced Concrete Box Culvert per Special Detail	Lin. Ft.	62	\$6,550.00	\$406,100.00	\$5,300.00	\$328,600.00	\$8,044.00	\$498,728.00	\$11,090.00	\$687,580.00
63	Trash Rack MAG Standard Detail 502-2	Each	1	\$2,275.00	\$2,275.00	\$750.00	\$750.00	\$709.00	\$709.00	\$3,500.00	\$3,500.00
64	Handrail, Phoenix Supp. Detail P-1173 (Mod)	Lin. Ft.	479	\$88.00	\$42,152.00	\$63.00	\$30,177.00	\$73.00	\$34,967.00	\$125.00	\$59,875.00
65	Trenching For Street Light Circuit	Lin. Ft.	1140	\$18.59	\$21,192.60	\$25.00	\$28,500.00	\$37.00	\$42,180.00	\$40.00	\$45,600.00
66	Allowance for Excess Ductile Iron Fittings, Furnish and Install	Job	1	\$7,500.00	\$7,500.00	\$7,500.00	\$7,500.00	\$7,500.00	\$7,500.00	\$7,500.00	\$7,500.00
67	6" Ductile Iron Water Pipe & Fittings, Restrained, Furnish & Install, With Polywrap	Lin. Ft.	19	\$140.00	\$2,660.00	\$120.00	\$2,280.00	\$80.00	\$1,520.00	\$160.00	\$3,040.00
68	8" Ductile Iron Water Pipe & Fittings, Restrained, Furnish & Install	Lin. Ft.	17	\$154.00	\$2,618.00	\$140.00	\$2,380.00	\$63.00	\$1,071.00	\$550.00	\$9,350.00
69	12" Ductile Iron Water Pipe & Fittings, Restrained, Furnish & Install	Lin. Ft.	746	\$177.00	\$132,042.00	\$165.00	\$123,090.00	\$119.00	\$88,774.00	\$160.00	\$119,360.00
70	Fire Hydrant Collar	Each	1	\$300.00	\$300.00	\$230.00	\$230.00	\$157.00	\$157.00	\$320.00	\$320.00
71	Fire Hydrant, Salvage & Deliver to the City of Phoenix	Each	1	\$650.00	\$650.00	\$2,000.00	\$2,000.00	\$754.00	\$754.00	\$1,200.00	\$1,200.00
72	Relocate Fire Hydrant	Each	1	\$1,750.00	\$1,750.00	\$1,150.00	\$1,150.00	\$3,514.00	\$3,514.00	\$4,500.00	\$4,500.00
73	Construct Water or Sanitary Sewer Encasement, MAG, Std. Detail-404	Lin. Ft.	56	\$200.00	\$11,200.00	\$75.00	\$4,200.00	\$87.00	\$4,872.00	\$162.00	\$9,072.00
74	24" Storm Sewer Pipe	Lin. Ft.	328	\$115.00	\$37,720.00	\$150.00	\$49,200.00	\$140.00	\$45,920.00	\$175.00	\$57,400.00
75	Concrete Pipe Collar For 24" Pipe and Larger, COP Standard Detail P-1505	Each	1	\$850.00	\$850.00	\$865.00	\$865.00	\$631.00	\$631.00	\$1,040.00	\$1,040.00
76	18" Catch Basin Connector Pipe	Lin. Ft.	84	\$90.00	\$7,560.00	\$100.00	\$8,400.00	\$157.00	\$13,188.00	\$200.00	\$16,800.00
77	Storm Sewer Manhole per Detail "A"	Each	1	\$18,000.00	\$18,000.00	\$19,500.00	\$19,500.00	\$11,436.00	\$11,436.00	\$25,000.00	\$25,000.00
78	Storm Sewer Manhole, per Special Detail "B"	Each	3	\$15,500.00	\$46,500.00	\$17,500.00	\$52,500.00	\$11,666.00	\$34,998.00	\$25,000.00	\$75,000.00
79	8" Valve, Flg. X MJ, Box and Cover, Furnish & Install	Each	1	\$1,400.00	\$1,400.00	\$1,650.00	\$1,650.00	\$1,863.00	\$1,863.00	\$2,500.00	\$2,500.00
80	12" Valve, Flg. X MJ, Box and Cover, Furnish & Install	Each	2	\$1,625.00	\$3,250.00	\$2,600.00	\$5,200.00	\$4,555.00	\$9,110.00	\$4,050.00	\$8,100.00
81	12" X 12" X 8" TEE WITH FLANGED SIDE, FURNISH AND INSTALL	Each	1	\$795.00	\$795.00	\$315.00	\$315.00	\$560.00	\$560.00	\$630.00	\$630.00
82	6" 90 Degree Flanged Elbow, Furnish and Install	Each	1	\$600.00	\$600.00	\$105.00	\$105.00	\$213.00	\$213.00	\$185.00	\$185.00
83	8" 11 1/4 Degree Flanged Elbow, Furnish and Install	Each	1	\$660.00	\$660.00	\$110.00	\$110.00	\$245.00	\$245.00	\$250.00	\$250.00

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				Unit Price	Extended Total	Unit Price	Extended Total	Unit Price	Extended Total	Unit Price	Extended Total
84	8" 22 1/2 Degree Flanged Elbow, Furnish and Install	Each	1	\$610.00	\$610.00	\$175.00	\$175.00	\$252.00	\$252.00	\$250.00	\$250.00
85	12" 11 1/4 Degree Flanged Elbow, Furnish and Install	Each	1	\$925.00	\$925.00	\$175.00	\$175.00	\$416.00	\$416.00	\$450.00	\$450.00
86	12" 45 DEGREE FLANGED ELBOW, FURNISH AND INSTALL	Each	6	\$925.00	\$5,550.00	\$175.00	\$1,050.00	\$1,037.00	\$6,222.00	\$500.00	\$3,000.00
87	16" X 12" FLANGED REDUCER, FURNISH AND INSTALL	Each	1	\$2,745.00	\$2,745.00	\$230.00	\$230.00	\$594.00	\$594.00	\$700.00	\$700.00
GRAND TOTALS					\$2,784,556.89		\$2,662,332.91		\$2,714,137.40		\$3,512,999.94