

Havasu Riviera Street and Utility Improvement Plans
Project No. PR2070
January 23, 2018
3:00 p.m.

				Kinney Construction LLC		Fann Contracting Inc.	
ITEM NO.	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
	ROADWAY						
1	Saw Cut Pavement	4622	LF	\$ 1.00	\$ 4,622.00	\$ 1.00	\$ 4,622.00
2	Pavement Removal	14645	SF	\$ 0.60	\$ 8,787.00	\$ 3.00	\$ 43,935.00
3	Trench Excavation, Backfill & Compaction	2641	CY	\$ 30.00	\$ 79,230.00	\$ 9.00	\$ 23,769.00
4	4" Aggregate Base Replacement	9878	SF	\$ 0.90	\$ 8,890.20	\$ 2.20	\$ 21,731.60
5	2" Asphalt Concrete Replacement	14645	SF	\$ 4.30	\$ 62,973.50	\$ 2.20	\$ 32,219.00
6	Subgrade Preparation	38254	SY	\$ 2.00	\$ 76,508.00	\$ 1.50	\$ 57,381.00
7	9" Agreggate Base	31300	SY	\$ 14.10	\$ 441,330.00	\$ 15.25	\$ 477,325.00
8	4" Asphalt Concrete Roadway	31,300	SY	\$ 25.80	\$ 807,540.00	\$ 20.50	\$ 641,650.00
9	Concrete Curb & Gutter (MAG 220 Type-A Modified by LHC)	11075	LF	\$ 20.30	\$ 224,822.50	\$ 20.00	\$ 221,500.00
10	Concrete Single Curb (LHC Vertical Curb Type 6-A)	6,525	LF	\$ 9.70	\$ 63,292.50	\$ 20.50	\$ 133,762.50
11	2" Asphalt Concrete Multi-Use Path	6954	SY	\$ 15.80	\$ 109,873.20	\$ 25.00	\$ 173,850.00

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12	Survey Monuments	10	EA	\$ 722.00	\$ 7,220.00	\$ 550.00	\$ 5,500.00
13	Signage and Striping	1	LS	\$ 20,200.00	\$ 20,200.00	\$ 31,000.00	\$ 31,000.00
14	Handicapped Sidewalk Ramp (MAG 231 Modified by LHC)	20	EA	\$ 3,785.00	\$ 75,700.00	\$ 3,100.00	\$ 62,000.00
15	4" Concrete Sidewalk (MAG 230)	26,765	SF	\$ 6.60	\$ 176,649.00	\$ 5.20	\$ 139,178.00
	DRAINAGE						
1	18" HDPE Culvert	293	LF	\$ 68.60	\$ 20,099.80	\$ 42.00	\$ 12,306.00
2	18" HDPE Culvert End Sections	3	EA	\$ 580.00	\$ 1,740.00	\$ 390.00	\$ 1,170.00
3	Catch Basin (MAG 532 Type-C)	10	EA	\$ 6,470.00	\$ 64,700.00	\$ 7,300.00	\$ 73,000.00
4	Erosion Protection (Rip-Rap)	120	CY	\$ 124.00	\$ 14,880.00	\$ 100.00	\$ 12,000.00
5	24 " HDPE Culvert	255	LF	\$ 80.00	\$ 20,400.00	\$ 65.00	\$ 16,575.00
6	24' HDPE Culvert End Sections	6	EA	\$ 666.00	\$ 3,996.00	\$ 540.00	\$ 3,240.00
	WASTEWATER						

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1	3" PVC C900 DR-18 Force Main	14	LF	\$ 191.00	\$ 2,674.00	\$ 58.00	\$ 812.00
2	3" PVC C900 DR-18 Force Main Cap	1	EA	\$ 17.00	\$ 17.00	\$ 150.00	\$ 150.00
3	4" PVC C900 DR-18 Force Main	4,835	LF	\$ 14.00	\$ 67,690.00	\$ 15.00	\$ 72,525.00
4	4" Ells (Standard Angles, EBAA Series 15PF00, 2000PV, 2000SV or equal)	28	EA	\$ 254.00	\$ 7,112.00	\$ 245.00	\$ 6,860.00
5	4" Plug Valve (Valve Box & Cover Included)	4	EA	\$ 1,300.00	\$ 5,200.00	\$ 1,700.00	\$ 6,800.00
6	6" Plug Valve (Valve Box & Cover Included)	4	EA	\$ 1,600.00	\$ 6,400.00	\$ 2,150.00	\$ 8,600.00
7	6" PVC C900 DR-18 Force Main	4,882	EA	\$ 15.00	\$ 73,230.00	\$ 18.00	\$ 87,876.00
8	6" Ells (Standard Angles, EBAA Serires	28	EA	\$ 353.00	\$ 9,884.00	\$ 320.00	\$ 8,960.00
9	1' Air/Vaccum Valve Assembly	6	EA	\$ 4,779.00	\$ 28,674.00	\$ 2,000.00	\$ 12,000.00
10	8" Temporary Sewer Cap	6	LF	\$ 42.00	\$ 252.00	\$ 105.00	\$ 630.00
11	8" SDR-35 PVC Gravity Sewer Line	2,992	LF	\$ 30.00	\$ 89,760.00	\$ 39.00	\$ 116,688.00
12	10" SDR-35 PVC Gravity Sewer Line	190	EA	\$ 28.00	\$ 5,320.00	\$ 56.00	\$ 10,640.00

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13	48" Manhole (LHC Sewer Design Standards and Specifications)	13	EA	\$ 7,057.00	\$ 91,741.00	\$ 5,320.00	\$ 69,160.00
14	Manhole Coating	6	EA	\$ 2,500.00	\$ 15,000.00	\$ 1,100.00	\$ 6,600.00
15	4" x 18" SDR-35 Insert-A-Tee	1	EA	\$ 681.00	\$ 681.00	\$ 425.00	\$ 425.00
16	6" x 18" SDR-35 Insert-A-Tee	1	EA	\$ 833.00	\$ 833.00	\$ 520.00	\$ 520.00
17	4" PVC C900 DR-18 Force Main	1	EA	\$ 51.00	\$ 51.00	\$ 100.00	\$ 100.00
	WATER						
1	12" C900 DR-14 CL-305 PVC Water	8,555	LF	\$ 53.53	\$ 457,949.15	\$ 46.00	\$ 393,530.00
2	12" DIP Class 350 Water Main	355	LF	\$ 53.54	\$ 19,006.70	\$ 70.00	\$ 24,850.00
3	Hot Tapping 27" Water Main	1	EA	\$ 19,200.00	\$ 19,200.00	\$ 8,950.00	\$ 8,950.00
4	12" Ells (Standard Angles, EBAA Series 15PF00, 2000PV, 2000SV or equal)	58	EA	\$ 398.13	\$ 23,091.54	\$ 535.00	\$ 31,030.00
5	12" Mechanically Restrained Collar (EBAA Series 15PF00, 2000PV, 2000SV or equal)	19	EA	\$ 344.90	\$ 6,553.10	\$ 230.00	\$ 4,370.00
6	Jack & Bore	220	LF	\$ 318.43	\$ 70,054.60	\$ 315.00	\$ 69,300.00

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7	Jack & Bore Excavations	1,900	CY	\$ 11.60	\$ 22,040.00	\$ 16.00	\$ 30,400.00
8	8" PVC C900 DR-14 CL-305	510	LF	\$ 26.52	\$ 13,525.20	\$ 36.00	\$ 18,360.00
9	8" RW Gate Valves (LHC Section 02510)	7	EA	\$ 1,560.00	\$ 10,920.00	\$ 1,725.00	\$ 12,075.00
10	12" RW Gate Valve (LHC Section 02510)	24	EA	\$ 2,700.00	\$ 64,800.00	\$ 2,710.00	\$ 65,040.00
11	Fire Hydrant Assembly	13	EA	\$ 5,130.00	\$ 66,690.00	\$ 4,030.00	\$ 52,390.00
12	4" Blow-Off Assembly (LHC Section 02510)	6	EA	\$ 3,640.00	\$ 21,840.00	\$ 2,590.00	\$ 15,540.00
13	2 " Meter Services	8	EA	\$ 1,280.00	\$ 10,240.00	\$ 1,765.00	\$ 14,120.00
14	12" Tee	4	EA	\$ 981.00	\$ 3,924.00	\$ 740.00	\$ 2,960.00
15	12" Cross	3	EA	\$ 1,350.00	\$ 4,050.00	\$ 990.00	\$ 2,970.00
16	12"-8" Concentric Reducer	7	EA	\$ 406.00	\$ 2,842.00	\$ 506.00	\$ 3,542.00
17	3" Air/Vaccum Valve Assembly (LHC Section 02510)	3	EA	\$ 5,239.00	\$ 15,717.00	\$ 4,150.00	\$ 12,450.00
18	2" Air/Vaccum Valve Assembly (LHC Section 02510)	2	EA	\$ 3,748.00	\$ 7,496.00	\$ 2,950.00	\$ 5,900.00

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19	8" Temporary Water Main Cap with Blowoff (LHC Section 02510)	5	EA	\$ 5,150.00	\$ 25,750.00	\$ 1,030.00	\$ 5,150.00
20	12" Temporary Water Main Cap with Blowoff (LHC Section 02510)	2	EA	\$ 2,990.00	\$ 5,980.00	\$ 1,130.00	\$ 2,260.00
21	Temporary Thrust Block	10	EA	\$ 361.00	\$ 3,610.00	\$ 115.00	\$ 1,150.00
22	Median 1.5" Irrigation Water Line & 1.25" Elec. Conduit PVC Schedule 80 + Common Trench	1,375	LF	\$ 9.80	\$ 13,475.00	\$ 26.00	\$ 35,750.00
23	Pathway Lighting Electrical Conduit 1.25" PVC Schedule 80 (common trench)	5,500	LF	\$ 3.52	\$ 19,360.00	\$ 12.25	\$ 67,375.00
24	8" PVC Water Main Cap	1	EA	\$ 140.00	\$ 140.00	\$ 305.00	\$ 305.00
25	12" PVC Water Main Cap	2	EA	\$ 560.00	\$ 1,120.00	\$ 535.00	\$ 1,070.00
	DRY UTILITIES						
1	Dry Utility Trenching & Backfill (Common Dry Utility Trench)	6,650	LF	\$ 13.58	\$ 90,307.00	\$ 26.50	\$ 176,225.00
2	6" Electrical Conduit Sch. 40 Grey (Installed in Common Dry Utility Trench)	6,200	LF	\$ 5.70	\$ 35,340.00	\$ 7.00	\$ 43,400.00
3	4" Electrical Conduit Sch. 40 Grey (Installed in Common Dry Utility Trench)	15,275	LF	\$ 3.32	\$ 50,758.83	\$ 5.00	\$ 76,375.00
4	2" Electrical Conduit Sch. 40 Grey (Installed in Common Dry Utility Trench)	14,340	LF	\$ 1.40	\$ 20,076.00	\$ 3.50	\$ 50,190.00

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ITEM NO.	DESCRIPTION	QTY	UOM	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
5	6" 90 Degrees Sweep, Sch. 40 Grey, 48" Rad.	33	EA	\$ 133.00	\$ 4,389.00	\$ 145.00	\$ 4,785.00
6	4"90 Degree Sweep, Sch. 40 Grey, 36" Rad.	18	EA	\$ 193.00	\$ 3,474.00	\$ 100.00	\$ 1,800.00
	MISCELLANEOUS						
1	Environmental Control Measures	1	LS	\$ 16,800.00	\$ 16,800.00	\$ 15,000.00	\$ 15,000.00
2	Construction Engineering	1	LS	\$ 5,190.00	\$ 5,190.00	\$ 1,100.00	\$ 1,100.00
3	Survey	1	LS	\$ 30,600.00	\$ 30,600.00	\$ 42,500.00	\$ 42,500.00
4	Materials Testing	1	LS	\$ 38,700.00	\$ 38,700.00	\$ 27,200.00	\$ 27,200.00
5	Record Documents	1	LS	\$ 9,200.00	\$ 9,200.00	\$ 3,500.00	\$ 3,500.00
6	Traffic Control	1	LS	\$ 20,770.00	\$ 20,770.00	\$ 15,000.00	\$ 15,000.00
7	Mobilization/Demobilization	1	LS	\$ 194,500.00	\$ 194,500.00	\$ 240,000.00	\$ 240,000.00
	LIFT STATION						
1	Phase 1 Lift Station Complete	1	LS	\$ 462,590.00	\$ 462,590.00	\$ 495,800.00	\$ 495,800.00

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2	Stand by Generator	1	LS	\$ 80,000.00	\$ 80,000.00	\$ 52,850.00	\$ 52,850.00
3	Odor Control System	1	LS	\$ 81,820.00	\$ 81,820.00	\$ 105,600.00	\$ 105,600.00
4	Security/Screen Wall & Gates	1	LS	\$ 34,700.00	\$ 34,700.00	\$ 60,000.00	\$ 60,000.00
5	Lift Station Construction Engineering	1	LS	\$ 1,500.00	\$ 1,500.00	\$ 21,925.90	\$ 21,925.90
	BASE BID TOTAL				\$ 4,788,061.82		\$ 4,911,148.00
	Force Account	1			\$ 50,000.00		\$ 50,000.00
	Base Bid + Force Account				\$ 4,838,061.82		\$ 4,961,148.00

Corrected amount