

**Edais Engineering, Inc.**

3075 S. Avenue 4 E

Yuma, Arizona 83365

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June 8, 2022

ITEM	ITEM DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT
A.) Subdivision Grading and Road Improvement					
1	Earthwork/Mass Grading (Complete)	1	LS	0.00	0.00
2	Stormwater Pollution Prevention	1	LS	15,000.00	15,000.00
3	Grading Under ABC	34,297	SY	1.17	40,127.49
4	Grading Under Sidewalk	66,213	SF	0.25	16,553.25
5	6" ABC	32,244	SY	9.90	319,215.60
6	10" ABC	2,053	SY	13.77	28,269.81
7	3" AC w/Flush Coat	34,297	SY	22.18	760,707.46
8	6" Vertical Curb	13,755	LF	16.25	223,518.75
9	Concrete Sidewalk	63,213	SF	5.20	328,707.60
10	Concrete Cross Gutter	9,262	SF	7.47	69,187.14
11	Driveway	198	EA	850.00	168,300.00
12	Depressed Sidewalk	1	EA	750.00	750.00
13	Wheel Chair Ramps	28	EA	1,200.00	33,600.00
14	Sawcut Existing Pavement	25	LF	2.50	61.25
15	Survey Monuments	14	EA	780.00	10,920.00
16	Stop Signage and Barricades	1	LS	15,500.00	15,500.00
17	Spillways, Rip Rap and Bollards	1	LS	7,500.00	7,500.00
18	6' High Walls	2,256	LF	42.00	94,752.00
Subtotal					\$ 2,132,670.35
B.) Water System					
1	8" C900 Water Main Labor	6,417	LF	8.50	54,544.50
2	8" Water Valve Labor	18	EA	425.00	7,650.00
2	Fire Hydrant Labor	18	EA	2,250.00	40,500.00
3	Misc. Fittings Labor	1	LS	7,500.00	7,500.00
4	1" Water Service Labor	198	EA	275.00	54,450.00
5	Meter Boxes Labor	198	EA	110.00	21,780.00
6	2" Water Service Labor	1	EA	1,125.00	1,125.00
7	Blowoff Valve Labor	2	EA	1,000.00	2,000.00
8	2" Backflow Preventor Labor	1	EA	1,375.00	1,375.00
Subtotal					\$ 190,924.50

C.) Sewer System					
1	8" Sewer Line Labor	7,118	LF	8.50	60,503.00
2	4" Polymer Manhole Labor	17	EA	2,500.00	42,500.00
3	4" Sewer Service Labor	198	EA	250.00	49,500.00
4	Lift Station and Force Main	1	EA	275,000.00	275,000.00
Subtotal					\$ 427,503.00

D.) Storm Drain System					
1	30"HDPE Pipe Labor	948	LF	24.00	22,752.00
2	24" HDPE Pipe Labor	666	LF	16.00	10,656.00
3	Concrete Catch Basins & Headwall	6	EA	4,500.00	27,000.00
4	Concrete Manholes	4	EA	3,000.00	12,000.00
5	Landscaping & Irrigation	1	LS	45,000.00	45,000.00
Subtotal					\$ 117,408.00

E.) Utilities					
1	Street Lights	30	EA	1,500.00	45,000.00
2	Utilities Conduit and Trenching	18,000	LF	7.50	135,000.00
3	APS Fees	200	EA	1,500.00	300,000.00
Subtotal					\$ 480,000.00

F.) Construction Staking, Inspection and Testing					
1	Engineering	1	LS	0.00	0.00
2	Construction Staking	1	LS	80000.00	80000.00
3	Inspection, Testing & Certification	1	LS	45000.00	45000.00
Subtotal					\$ 125,000.00
TOTAL					\$ 3,473,505.85

