

CITY OF MESA
MESA, ARIZONA

POLICE SHOOTING RANGE AND CLASSROOM IMPROVEMENTS, 2550 NORTH CENTER STREET

PROJECT NO. 01-252-001

TABULATION OF BIDS RECEIVED ON THURSDAY, JANUARY 14, 2010, AT 1:30 P.M.

ITEM NO.	DESCRIPTION	QUANTITY	ENGINEER'S ESTIMATE		EDGE CONSTRUCTION LLC		W.E. O'NEIL CONSTRUCTION COMPANY OF ARIZONA		W.M. GRACE CONSTRUCTION INC.	
			UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1.	Remove existing mobile classroom.	LUMP SUM	LUMP SUM	15,000.00	LUMP SUM	2,850.00	LUMP SUM	2,950.00	LUMP SUM	220.00
2.	Remove existing septic tanks (2) and leach fields (1200 gallons) per MCESD/ADEQ Guidelines backfill with granular material per MAG Sec 601 & 702 at 100% per AASHTO T-99.	LUMP SUM	LUMP SUM	5,000.00	LUMP SUM	3,306.00	LUMP SUM	3,422.00	LUMP SUM	1,643.00
3.	Sawcut, remove and properly dispose of existing 6' high masonry wall and footings (approximately 75 LF) and concrete pad (400 sf).	LUMP SUM	LUMP SUM	2,000.00	LUMP SUM	655.50	LUMP SUM	678.50	LUMP SUM	422.00
4.	Remove existing asphalt pavement.	1,900 SY	3.00	5,700.00	1.37	2,603.00	2.66	5,054.00	1.64	3,116.00
5.	Remove existing chain link fence.	900 LF	2.00	1,800.00	1.14	1,026.00	1.18	1,062.00	1.46	1,314.00
6.	Horizontal saw cut and remove exiting curb.	10 LF	3.00	30.00	39.90	399.00	41.30	413.00	23.00	230.00
7.	Furnish and install chain link fence with barbed wire per Detail 13 Sheet 14.	675 LF	25.00	16,875.00	29.22	19,723.50	30.24	20,412.00	28.08	18,954.00
8.	Furnish and install new 4,500-square foot I.C.F. classroom including all Mechanical, Plumbing and Electrical (including all security systems, fire sprinklers, etc) as shown on the approved plans. Include all other items necessary to complete the project not listed in the other provided bid items, complete with certificate of occupancy.	LUMP SUM	LUMP SUM	425,000.00	LUMP SUM	339,585.74	LUMP SUM	410,238.80	LUMP SUM	463,077.00
9.	Furnish and install 2-foot 6-inch concrete caissons per Sheet 36.	450 VF	110.00	49,500.00	44.23	19,903.50	46.61	20,974.50	55.00	24,750.00
10.	Furnish and install asphalt per Detail 2 Sheet 5.	1,500 SY	15.00	22,500.00	17.96	26,940.00	19.25	28,875.00	12.50	18,750.00

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11.	Install 2.5" thick asphalt millings furnished by City to 90% compaction per Detail 1 Sheet 5.	9,000 SY	8.00	72,000.00	1.14	10,260.00	1.50	13,500.00	1.20	10,800.00
12.	Furnish and install fire lane turn around per Detail 3 Sheet 5.	1,200 SY	8.00	9,600.00	3.14	3,768.00	3.75	4,500.00	6.43	7,716.00
13.	Furnish and apply grade SS-1h Fog Seal in accordance with MAG Section 333 (.1 Gal per SY).	10,000 SY	0.10	1,000.00	0.13	1,300.00	0.13	1,300.00	0.23	2,300.00
14.	Furnish and install 4-inch PVC sewer service per MAG Std Detail 440-1 and 440-4.	225 LF	40.00	9,000.00	22.80	5,130.00	21.24	4,779.00	26.29	5,915.25
15.	Furnish and install 6-inch PVC sewer line.	525 LF	50.00	26,250.00	28.50	14,962.50	22.42	11,770.50	47.82	25,105.50
16.	Furnish and install 8-inch PVC sewer line.	1,200 LF	75.00	90,000.00	51.30	61,560.00	46.02	55,224.00	61.34	73,608.00
17.	Furnish and install 5-foot diameter sewer manhole per MAG Std Detail 420 and 422 with 30-inch frame and cover per MAG Std Detail 424. No steps.	5 EA	10,000.00	50,000.00	3,990.00	19,950.00	3,245.00	16,225.00	3,177.00	15,885.00
18.	Furnish and install sewer cleanout per MAG Std Detail 441. Adjust cover to finished grade per MAG Std Detail 270.	3 EA	500.00	1,500.00	513.00	1,539.00	413.00	1,239.00	410.78	1,232.34
19.	Furnish and install drop sewer connection per MAG Std Detail 426.	2 EA	5,000.00	10,000.00	1,368.00	2,736.00	2,065.00	4,130.00	3,505.00	7,010.00
20.	Remove cone from existing manhole, fill manhole with 1/2 sack CLSM and replace pavement per COM Std Detail M-19.4 Type B.	1 EA	1,500.00	1,500.00	969.00	969.00	1,789.25	1,789.25	2,848.00	2,848.00

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			UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
21.	Remove existing manhole in its entirety.	2 EA	2,000.00	4,000.00	741.00	1,482.00	885.00	1,770.00	3,286.00	6,572.00
22.	Furnish and install 4" DIP water line restrain all joints.	275 LF	60.00	16,500.00	17.10	4,702.50	30.68	8,437.00	26.29	7,229.75
23.	Furnish and install 6" DIP water line restrain all joints.	10 LF	200.00	2,000.00	25.08	250.80	38.94	389.40	35.00	350.00
24.	Furnish and install 8" DIP water line restrain all joints.	200 LF	100.00	20,000.00	31.92	6,384.00	41.30	8,260.00	49.30	9,860.00
25.	Furnish and install 1.5-inch type "K" copper water line per COM Std Detail M-49.1 and 49.2.	325 LF	30.00	9,750.00	15.96	5,187.00	29.50	9,587.50	19.72	6,409.00
26.	Furnish and install 1.5-inch backflow prevention device per COM Std Detail M-31.3.	1 EA	1,500.00	1,500.00	969.00	969.00	1,947.00	1,947.00	1,397.00	1,397.00
27.	Furnish and install 4-inch gate valve per MAG Std Detail 391-1-C.	1 EA	750.00	750.00	741.00	741.00	590.00	590.00	860.00	860.00
28.	Furnish and install 6-inch gate valve per MAG Std Detail 391-1-C.	1 EA	900.00	900.00	969.00	969.00	708.00	708.00	1,079.00	1,079.00
29.	Furnish and install fire hydrant per MAG Std Detail 360 and 6" gate valve per MAG Std Detail 391-1-C.	1 EA	3,000.00	3,000.00	3,990.00	3,990.00	2,950.00	2,950.00	1,342.00	1,342.00
30.	Furnish and install fire department connection .	1 EA	1,500.00	1,500.00	1,368.00	1,368.00	885.00	885.00	1,342.00	1,342.00
31.	Furnish and install curb stop, flushing pipe, and valve box per MAG Std Detail 390 Type B.	1 EA	650.00	650.00	399.00	399.00	590.00	590.00	1,862.00	1,862.00
32.	Furnish and install 6-inch curb per MAG Std Detail 222 Type A.	115 LF	10.00	1,150.00	9.69	1,114.35	19.35	2,225.25	9.86	1,133.90

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			UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
33.	Sawcut, remove and replace 6-inch curb per MAG Std Detail 222 Type A.	15 LF	12.00	180.00	11.40	171.00	27.32	409.80	29.60	444.00
34.	Furnish and install thickened edge per MAG Std Detail 201-B.	200 LF	15.00	3,000.00	5.70	1,140.00	1.46	292.00	3.74	748.00
35.	Furnish and install 4-inch concrete sidewalk per MAG Std Detail 230.	1,150 SF	10.00	11,500.00	2.17	2,495.50	4.44	5,106.00	2.35	2,702.50
36.	Sawcut, remove and replace pavement per Com STD DTL M-19.4 Type B.	40 SY	12.00	480.00	57.00	2,280.00	59.00	2,360.00	67.64	2,705.60
37.	Sawcut remove, and replace asphalt paving in-kind (6" AC Max).	12 SY	20.00	240.00	57.00	684.00	211.22	2,534.64	70.70	848.40
38.	Furnish and install accessible ramp Per Detail 4 Sheet 14.	1 EA	800.00	800.00	1,906.08	1,906.08	1,108.02	1,108.02	2,678.00	2,678.00
39.	Sawcut, remove, and replace existing 40-foot wide commercial driveway per COM Std Detail M-42.	1 EA	2,500.00	2,500.00	3,363.00	3,363.00	1,121.00	1,121.00	5,230.00	5,230.00
40.	Furnish and install new electrically operated 49-foot cantilever type sliding gate and controller per details on Sheets 13 and 14.	1 EA	10,000.00	10,000.00	9,074.40	9,074.40	8,850.00	8,850.00	8,216.00	8,216.00
41.	Furnish and install new 23-foot swing type chain link gate per Detail 2 Sheet 13.	1 EA	3,000.00	3,000.00	1,938.00	1,938.00	2,006.00	2,006.00	1,862.00	1,862.00
42.	Remove and dispose of existing sign and post. Furnish and install new post per COM Std Detail M-39 (72" high). Install city furnished sign.	1 EA	150.00	150.00	285.00	285.00	236.00	236.00	274.00	274.00
43.	Furnish and install safety post per MAG Std Detail 140.	3 EA	350.00	1,050.00	1,026.00	3,078.00	236.00	708.00	274.00	822.00

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44.	Furnish and install 24-inch by 24-inch pull box .	1 EA	700.00	700.00	193.80	193.80	129.80	129.80	120.00	120.00
45.	Furnish and install 12-inch by 12-inch by 8-inch (or larger) concrete pull box with steel lid.	10 EA	300.00	3,000.00	159.60	1,596.00	178.18	1,781.80	165.50	1,655.00
46.	Furnish and install #9 pull box per COM Std Detail M-93.1B.	2 EA	450.00	900.00	273.60	547.20	1,015.98	2,031.96	943.00	1,886.00
47.	Furnish and install new 100 watt luminaire (COM Std Detail M-70.1, L-101), 100 watt lamp (COM Std Detail M-71, LP-101) on a 32-foot 6-inch pole with double arms (COM Std Detail M-73.1, P-105), grounding and fusing (COM Std Detail M-73.7).	2 EA	6,000.00	12,000.00	2,280.00	4,560.00	3,541.18	7,082.36	3,231.00	6,462.00
48.	Furnish and install new 100 watt luminaire (COM Std Detail M-70.1, L-101), 100 watt lamp (COM Std Detail M-71, LP-101) on a 32-foot 6-inch pole (COM Std Detail M-73.1, P-106), grounding and fusing (COM Std Detail M-73.7).	1 EA	6,000.00	6,000.00	1,938.00	1,938.00	2,951.18	2,951.18	2,684.00	2,684.00
49.	Relocate existing light pole and luminaire, install new base per Sheet 48.	1 EA	4,000.00	4,000.00	558.60	558.60	886.18	886.18	767.00	767.00
50.	Furnish and install all conduit and conductors for outdoor lighting and security system per Sheet 50.	LUMP SUM	LUMP SUM	8,000.00	LUMP SUM	26,676.00	LUMP SUM	8,814.60	LUMP SUM	8,183.00
51.	Remove and dispose of two existing parking shelters in their entirety including foundation and light fixtures.	LUMP SUM	LUMP SUM	5,000.00	LUMP SUM	2,736.00	LUMP SUM	3,068.00	LUMP SUM	970.00
52.	Provide striping and signing for parking lot per approved plans.	LUMP SUM	LUMP SUM	1,500.00	LUMP SUM	1,140.00	LUMP SUM	1,067.90	LUMP SUM	1,205.00

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53.	Design, Furnish, and Install Deferred Fire Alarm System.	LUMP SUM	LUMP SUM	15,000.00	LUMP SUM	5,091.24	LUMP SUM	4,790.80	LUMP SUM	4,447.00
54.	Allowance for permit fees.	LUMP SUM	LUMP SUM	5,000.00	LUMP SUM	5,000.00	LUMP SUM	5,000.00	LUMP SUM	5,000.00
55.	Construction Survey.	LUMP SUM	LUMP SUM	15,000.00	LUMP SUM	5,000.00	LUMP SUM	4,012.00	LUMP SUM	3,725.00
56.	AZPDES Permit Compliance.	LUMP SUM	LUMP SUM	7,000.00	LUMP SUM	5,700.00	LUMP SUM	7,016.28	LUMP SUM	8,106.00
57.	Removal and Disposal of Asbestos Cement Pipe. (Contingency Item).	50 LF	15.00	750.00	6.84	342.00	7.08	354.00	17.00	850.00
58.	Off-Duty Mesa Police Officer (Contingency Item)	60 HR	50.00	3,000.00	39.90	2,394.00	41.30	2,478.00	46.40	2,784.00
59.	Removal of landfill waste material and replacement with suitable backfill material (Contingency Item).	2,000 CY	0.50	1,000.00	27.53	55,060.00	28.50	57,000.00	17.50	35,000.00
60.	Allowance for unforeseen conditions to be used as directed in writing by the City Inspector.	LUMP SUM	LUMP SUM	15,000.00	LUMP SUM	15,000.00	LUMP SUM	15,000.00	LUMP SUM	15,000.00
61.	Allowance for construction of Qwest facilities.	LUMP SUM	LUMP SUM	10,000.00	LUMP SUM	10,000.00	LUMP SUM	10,000.00	LUMP SUM	10,000.00
TOTAL BASE BID (Items 1 through 59)				1,021,705.00		736,671.21		805,072.02		859,707.24

ADDITIONAL BIDDERS

NORQUAY CONSTRUCTION INC.	863,976.75
S.D. CRANE BUILDERS INC.	877,438.59
ROCHE CONSTRUCTORS INC.	896,244.70
CALIENTE CONSTRUCTION INC.	955,294.32
LOW MOUNTAIN CONSTRUCTION INC.	972,913.37
LIBERTY BUILDERS AND DEVELOPMENT INC.	979,324.48

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	IBC SOUTHWEST INC.			1,048,145.30						
	BILL STACEY CONSTRUCTION INC.			1,083,446.61						
	JEFFREY C. STONE INC., DBA SUMMIT BUILDERS			1,339,662.00						
	HOMES AND SON CONTRACTORS INC.			1,409,790.04						
	VISUS ENGINEERING CONSTRUCTION INC.			1,461,000.00						
	RK SANDERS INC.			1,690,548.25						
	BWC ENTERPRISES INC., DBA WOODRUFF CONSTRUCTION									BID NOT READ - TOOK EXCEPTIONS
	FCI CONSTRUCTORS INC.									BID REJECTED - TOOK EXCEPTIONS
	JU-RELL GENERAL CONTRACTING									BID NOT READ - USED WRONG BID SCHEDULE
	SDB INC.									BID NOT READ - USED WRONG BID SCHEDULE
	SLETTEN CONSTRUCTION COMPANY									BID NOT READ - BID SCHEDULE INCOMPLETE