

**CITY OF MESA
MESA, ARIZONA**

2008/2009 ARTERIAL STREET OVERLAYS, GILBERT ROAD FROM DECATUR STREET TO MCKELLIPS ROAD ; AND LINDSAY ROAD FROM LOCKWOOD ST TO MCDOWELL RD.

PROJECT NO. 06-044-007

TABULATION OF BIDS RECEIVED ON THURSDAY, MAY 14, 2009, AT 2:00 P.M.

ITEM NO.	DESCRIPTION	QUANTITY	ENGINEER'S ESTIMATE		NESBITT CONTRACTING CO INC.		KNOCHEL BROTHERS INC.		MARKHAM CONTRACTING CO INC.	
			UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
<u>REMOVAL ITEMS:</u>										
1.	Sawcut and remove existing concrete to nearest existing joint	20,233 SF	2.00	40,466.00	1.05	21,244.65	1.65	33,384.45	3.40	68,792.20
2.	Sawcut and remove existing curb and gutter	484 LF	10.00	4,840.00	5.50	2,662.00	6.40	3,097.60	9.80	4,743.20
3.	Sawcut and remove existing concrete driveway to nearest joint	810 SF	2.00	1,620.00	2.00	1,620.00	2.05	1,660.50	4.00	3,240.00
4.	Remove existing catch basin	7 EA	500.00	3,500.00	300.00	2,100.00	464.00	3,248.00	450.00	3,150.00
5.	Remove existing irrigation standpipe or manhole	2 EA	750.00	1,500.00	500.00	1,000.00	1,104.00	2,208.00	1,100.00	2,200.00
6.	Remove existing storm drain pipe	56 LF	20.00	1,120.00	25.00	1,400.00	9.50	532.00	15.00	840.00
7.	Remove existing 4" water valve frame and cover, backfill and patch pavement per Detail 7	5 EA	150.00	750.00	350.00	1,750.00	117.00	585.00	390.00	1,950.00
8.	Taper mill existing AC pavement	27,766 SY	2.00	55,532.00	0.95	26,377.70	1.15	31,930.90	1.70	47,202.20
9.	Uniform mill existing AC pavement	3,074 SY	2.00	6,148.00	1.15	3,535.10	2.21	6,793.54	2.10	6,455.40
<u>ROADWAY ITEMS:</u>										
10.	Furnish and install 1 1/2-inch rubber AC surface course overlay	85,418 SY	7.00	597,926.00	6.15	525,320.70	6.25	533,862.50	7.25	619,280.50
11.	Sawcut, remove and replace AC pavement per City of Mesa Std Detail M-19.4, Type "A"	3,462 SY	40.00	138,480.00	24.00	83,088.00	43.90	151,981.80	39.00	135,018.00

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12.	Sawcut, remove and replace AC pavement per City of Mesa Std Detail M-19.4, Type "B"	327 SY	80.00	26,160.00	70.00	22,890.00	87.70	28,677.90	55.00	17,985.00
13.	Furnish and install sidewalk per MAG Std Detail 230	2,744 SF	6.00	16,464.00	2.50	6,860.00	2.15	5,899.60	2.40	6,585.60
14.	Furnish and install sidewalk ramp per COM Std Detail M-44.2; (includes sidewalk wings); Match existing sidewalk; horizontal sawcut and remove existing curb to accommodate new ramp installation	63 EA	2,500.00	157,500.00	1,415.00	89,145.00	986.00	62,118.00	1,000.00	63,000.00
15.	Furnish and install corner sidewalk ramp per Detail 3 (includes sidewalk wings)	17 EA	2,000.00	34,000.00	1,330.00	22,610.00	928.00	15,776.00	950.00	16,150.00
16.	Furnish and install sidewalk ramp per MAG Std Detail 233 (straight); (includes sidewalk wings); with detectable warning per COM Std Detail M-44, match existing sidewalk; horizontal sawcut and remove existing curb to accommodate new ramp installation	14 EA	2,500.00	35,000.00	985.00	13,790.00	1,607.00	22,498.00	1,550.00	21,700.00
17.	Furnish and install sidewalk ramp (straight) per Detail 5 (includes sidewalk wings)	4 EA	2,000.00	8,000.00	1,150.00	4,600.00	928.00	3,712.00	900.00	3,600.00
18.	Furnish and install driveway per COM Std Detail M-42, match existing	418 SF	6.00	2,508.00	7.50	3,135.00	5.00	2,090.00	4.00	1,672.00
19.	Furnish and install new 4-foot wide detectable warning per COM Std Detail M-44, on existing sidewalk ramp	5 EA	500.00	2,500.00	300.00	1,500.00	261.00	1,305.00	260.00	1,300.00

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20.	Furnish and install new 8-foot wide detectable warning per COM Std Detail M-44, on existing sidewalk ramp	5 EA	800.00	4,000.00	600.00	3,000.00	522.00	2,610.00	520.00	2,600.00
21.	Remove and replace valley gutter & apron per MAG Std Detail 240	172 SF	12.00	2,064.00	14.50	2,494.00	11.62	1,998.64	6.00	1,032.00
22.	Furnish and install 6-inch vertical curb and gutter per MAG Std Detail 220	232 LF	30.00	6,960.00	19.00	4,408.00	16.00	3,712.00	20.00	4,640.00
23.	Adjust and clean existing survey monument frame and cover per MAG Std Detail 120-1, Type "A"	31 EA	350.00	10,850.00	210.00	6,510.00	226.00	7,006.00	225.00	6,975.00
24.	Adjust and clean existing manhole frame and cover to grade per MAG Std Detail 220	81 EA	400.00	32,400.00	280.00	22,680.00	298.00	24,138.00	300.00	24,300.00
25.	Adjust and clean existing water valve or gas valve frame and cover per MAG Std Detail 270	124 EA	350.00	43,400.00	255.00	31,620.00	263.00	32,612.00	260.00	32,240.00
26.	Furnish and install new survey monument per MAG Std Detail 120-1, Type "A"	3 EA	600.00	1,800.00	230.00	690.00	250.00	750.00	350.00	1,050.00
STORM DRAIN ITEMS:										
27.	Furnish and install 12-inch RGRCP Class III storm drain, trench and backfill per COM Std Detail M-19.4	264 LF	80.00	21,120.00	82.00	21,648.00	53.00	13,992.00	66.00	17,424.00
28.	Furnish and install 15-inch RGRCP Class III storm drain, trench and backfill per COM Std Detail M-19.4	519 LF	110.00	57,090.00	105.00	54,495.00	61.00	31,659.00	79.00	41,001.00
29.	Furnish and install 18-inch RGRCP Class III storm drain, trench and backfill per COM Std Detail M-19.4	1,467 LF	120.00	176,040.00	37.00	54,279.00	55.00	80,685.00	51.00	74,817.00

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30.	Furnish and install 24-inch RGRCP Class III storm drain, trench and backfill per COM Std Detail M-19.4	3,531 LF	140.00	494,340.00	47.00	165,957.00	58.00	204,798.00	56.00	197,736.00
31.	Furnish and install 27-inch RGRCP Class III storm drain, trench and backfill per COM Std Detail M-19.4	21 LF	250.00	5,250.00	107.00	2,247.00	64.00	1,344.00	72.00	1,512.00
32.	Furnish and install catch basin (double) per COM Std Detail M-64	18 EA	3,500.00	63,000.00	3,600.00	64,800.00	2,150.00	38,700.00	2,650.00	47,700.00
33.	Furnish and install 5-foot diameter storm drain manhole per MAG Std Details 520 and 522, no steps	17 EA	4,000.00	68,000.00	3,315.00	56,355.00	3,416.00	58,072.00	2,400.00	40,800.00
34.	Furnish and install 5-foot diameter storm drain manhole per MAG Std Details 520 and 522, no steps. Construct over existing pipe	7 EA	5,000.00	35,000.00	3,300.00	23,100.00	3,416.00	23,912.00	2,600.00	18,200.00
35.	Connect new pipe to existing manhole	1 EA	1,000.00	1,000.00	900.00	900.00	1,833.00	1,833.00	769.50	769.50
36.	Furnish and install concrete pipe collar per MAG Std Detail 505	7 EA	550.00	3,850.00	350.00	2,450.00	383.00	2,681.00	1,100.00	7,700.00
37.	Furnish and install headwall with trashrack per MAG Std Details 501-1, "U" Type and 502-2; Handrail per COM Std Detail M-65	1 EA	4,000.00	4,000.00	3,500.00	3,500.00	1,450.00	1,450.00	1,500.00	1,500.00
38.	Furnish and install irrigation standpipe per MAG Std Detail 503, Type "B"	1 EA	5,000.00	5,000.00	6,350.00	6,350.00	1,856.00	1,856.00	4,000.00	4,000.00
39.	Clean and flush existing storm drain	LUMP SUM	LUMP SUM	5,000.00	LUMP SUM	1,000.00	LUMP SUM	2,320.00	LUMP SUM	2,300.00

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40.	Plug existing storm drain per MAG Std Detail 427	11 EA	500.00	5,500.00	400.00	4,400.00	754.00	8,294.00	600.00	6,600.00
41.	Furnish and install 8-inch HDPE storm drain bleed-off pipe, connect to existing standpipe and catch basin	45 LF	60.00	2,700.00	45.00	2,025.00	21.00	945.00	30.00	1,350.00
42.	Remove top of standpipe and install new manhole cone, frame, and cover flush with ground per MAG Std Details 520 & 522	1 EA	3,500.00	3,500.00	1,300.00	1,300.00	1,827.00	1,827.00	1,800.00	1,800.00
43.	Concrete encase existing waterline, gasoline, sewer line, or storm drain per MAG Std Detail 404-3	219 LF	50.00	10,950.00	72.00	15,768.00	52.20	11,431.80	35.00	7,665.00
44.	Replace existing 6-inch waterline with DIP per MAG Std Detail 404-2	40 LF	150.00	6,000.00	150.00	6,000.00	102.00	4,080.00	100.00	4,000.00
45.	Replace existing 8-inch waterline with DIP per MAG Std Detail 404-2	20 LF	160.00	3,200.00	160.00	3,200.00	110.00	2,200.00	175.00	3,500.00
46.	Replace existing 10-inch waterline with DIP per MAG Std Detail 404-2	20 LF	170.00	3,400.00	174.00	3,480.00	116.00	2,320.00	100.00	2,000.00
47.	Replace existing 12-inch waterline with DIP per MAG Std Detail 404-2	100 LF	180.00	18,000.00	180.00	18,000.00	145.00	14,500.00	140.00	14,000.00
48.	Relocate existing 6-inch waterline and install 6-inch DIP per COM Std Detail 19.4, restrain joints per MAG Std Details 303-1 & 303-2	57 LF	150.00	8,550.00	180.00	10,260.00	64.00	3,648.00	95.00	5,415.00

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49.	Remove existing 16-inch waterline to nearest joint and install 16-inch DIP per COM Std Detail 19.4, restrain joints per MAG Std Details 303-1 & 303-2	129 LF	200.00	25,800.00	235.00	30,315.00	151.00	19,479.00	245.00	31,605.00
50.	Relocate 4-inch sewer lateral and install 4-inch PVC sewer pipe per MAG Std Detail 440-1, Type "A"	44 LF	60.00	2,640.00	265.00	11,660.00	44.00	1,936.00	140.00	6,160.00
<u>TRAFFIC SIGNAL ITEMS:</u>										
51.	Furnish and install 6-foot x 60-foot loop detector per COM Std Details M-96.1, M-96.2 & M-96.3	10 EA	1,500.00	15,000.00	1,675.00	16,750.00	1,044.00	10,440.00	1,700.00	17,000.00
52.	Furnish and install 6-foot x 20-foot loop detector per COM Std Details M-96.1, M-96.2 & M-96.3	12 EA	900.00	10,800.00	600.00	7,200.00	696.00	8,352.00	640.00	7,680.00
53.	Replace existing pull box with new No. 7 pull box per COM Std Details M-93.1 & M-93.2	7 EA	500.00	3,500.00	775.00	5,425.00	812.00	5,684.00	799.50	5,596.50
54.	Furnish and install No. 9 pull box per COM Std Details M-93.1, M-93.2, M-93.3 & M-93.4	14 EA	1,000.00	14,000.00	2,580.00	36,120.00	2,726.00	38,164.00	2,700.00	37,800.00
55.	Furnish and install conduit duct bank (including trenching, backfill and pavement replacement) per COM Std Details M-93.3 & M-93.4, four 2-inch Schedule 40 PVC conduits & one 1-inch Schedule 40 PVC conduit; punch under existing curb and gutter, see Detail I	9,575 LF	12.00	114,900.00	12.50	119,687.50	13.15	125,911.25	13.20	126,390.00

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56.	Furnish and install conduit (including trenching, backfill, and pavement replacement) per COM Std Details M-93.3 & M-93.4; one 2-inch Schedule 40 PVC conduit, punch under existing curb and gutter	108 LF	15.00	1,620.00	10.00	1,080.00	10.45	1,128.60	11.00	1,188.00
<u>STREET LIGHT ITEMS:</u>										
57.	Furnish and install 2-inch street light conduit (including trenching, backfill, and pavement replacement) per COM Std Detail M-74.2, punch under existing sidewalk and curb & gutter, connect to existing pull boxes; replace conductors in kind	667 LF	25.00	16,675.00	11.00	7,337.00	8.15	5,436.05	11.75	7,837.25
<u>SIGNING AND STRIPING ITEMS:</u>										
58.	Furnish and install pavement striping, thermoplastic (4-inch equivalent)	5,104 LF	0.80	4,083.20	0.50	2,552.00	0.50	2,552.00	0.55	2,807.20
59.	Furnish and install pavement striping, permanent paint (4-inch equivalent)	78,703 LF	0.20	15,740.60	0.15	11,805.45	0.20	15,740.60	0.15	11,805.45
60.	Furnish and install legends, turn symbols, and bike lane symbols	128 EA	300.00	38,400.00	150.00	19,200.00	103.00	13,184.00	160.00	20,480.00
61.	Furnish and install bike lane sign and post, D11-1, per COM Std Details M-22.1 & M-23.3	2 EA	500.00	1,000.00	215.00	430.00	337.00	674.00	310.00	620.00
62.	Furnish and install bike lane sign and post, R3-17, per COM Std Details M-22.1 & M-23.3	6 EA	500.00	3,000.00	270.00	1,620.00	348.00	2,088.00	360.00	2,160.00
<u>CONTINGENCY ITEMS:</u>										

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63.	Furnish and install new frame and cover for water valve or gas valve, or survey monument per MAG Std Details 270, 391-1 and 319-2	20 EA	200.00	4,000.00	275.00	5,500.00	261.00	5,220.00	70.00	1,400.00
64.	Furnish and install new manhole frame and cover per MAG Std Details 420 and 522 and per the Special Provisions	10 EA	350.00	3,500.00	590.00	5,900.00	522.00	5,220.00	340.00	3,400.00
65.	Off-duty City of Mesa Police Officer	200 HRS	50.00	10,000.00	50.00	10,000.00	53.00	10,600.00	50.00	10,000.00
66.	Removal and disposal of Asbestos Cement Pipe	200 LF	30.00	6,000.00	75.00	15,000.00	3.00	600.00	32.00	6,400.00
67.	Replace existing water service	10 EA	800.00	8,000.00	650.00	6,500.00	1,369.00	13,690.00	600.00	6,000.00
68.	Furnish and apply lime water per the Special Provisions	50,000 GAL	0.06	3,000.00	0.02	1,000.00	0.05	2,500.00	0.10	5,000.00
69.	Over-excavate and replace existing subgrade, remove and replace existing aggregate base course and install structural geogrid fabric per Special Provisions	7,000 SY	15.00	105,000.00	10.00	70,000.00	7.60	53,200.00	12.00	84,000.00
<u>MISCELLANEOUS ITEMS:</u>										
70.	Advanced warning sign	6 EA	200.00	1,200.00	715.00	4,290.00	227.00	1,362.00	580.00	3,480.00
71.	Construction Survey and staking	LUMP SUM	LUMP SUM	30,000.00	LUMP SUM	9,650.00	LUMP SUM	9,168.00	LUMP SUM	10,000.00
72.	AZPDES Permit Compliance	LUMP SUM	LUMP SUM	4,000.00	LUMP SUM	2,500.00	LUMP SUM	4,060.00	LUMP SUM	7,500.00
73.	Allowance for permit fees	LUMP SUM	LUMP SUM	1,000.00	LUMP SUM	1,000.00	LUMP SUM	1,000.00	LUMP SUM	1,000.00

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TOTAL BASE BID (Items 1 through 73)				2,678,836.80		1,830,066.10		1,854,124.73		2,016,800.00
ADDITIONAL BIDDERS										
	WHEELER CONSTRUCTION INC.			2,092,989.00						
	MR TANNER DEVELOPMENT AND CONSTRUCTION INC.			2,206,501.00						
	J BANICKI CONSTRUCTION INC.			2,230,158.90						
	CONSTRUCTION 70 INC.			2,442,570.15						