

ANALYSIS OF BIDS
 JOB NO. 020509 - HWY 165 STR & APPRS (MONTROSE) (S)
 LETTING OF JUNE 5, 2013

QUANTITY	UNIT	ITEM	CHANCELLOR & SON, INC.	MOBLEY CONTRS. INC.	JAMES CONST. GROUP, LLC	AVG OF LOW BIDS
1.00	L.S	REMV. EXIST. BR.STR. (SITE 1)	130,000.00	63,794.40	250,000.00	147,931.47
655.00	CUYD	UNCLASS. EXCAV.FOR STRS-BR	35.00	84.81	96.00	71.94
496.50	CUYD	CLASS S CONCRETE - BRIDGE	700.00	561.43	550.00	603.81
388.30	CUYD	CLASS S(AE) CONCRETE - BRIDGE	755.00	832.68	780.00	789.23
32.20	GAL	CLASS 1 PROTECT. SURF.TREATMENT	88.00	122.77	80.00	96.92
82,950.00	LB	REINF.STEEL-BRIDGE (GR 60)	0.95	0.97	0.95	0.96
95,740.00	LB	EPOXY COAT.REINF.STEEL (GR 60)	1.20	1.13	1.00	1.11
3,365.00	LF	STEEL SHELL PILING (18" DIAMETER)	115.00	118.83	125.00	119.61
340,420.00	LB	STR.ST.BM.SPANS (M270-GR50W)	1.95	1.92	2.00	1.96
11,408.00	CUIN	ELASTOMERIC BEARINGS	3.60	2.45	2.40	2.82
86.00	LF	SILICONE JOINT SEALANT	43.50	132.91	60.00	78.80
1.00	EACH	BRIDGE NAME PLATE (TYPE D)	750.00	1,183.80	400.00	777.93
183.00	CUYD	CONC RIPRAP	460.00	548.34	475.00	494.45
200.00	LF	7' STEEL CHAIN LINK FENCE	40.00	36.23	34.50	36.91
98.00	CUYD	APPROACH SLABS	525.00	430.14	274.00	409.71
59.16	CUYD	APPROACH GUTTERS (TYPE C)	665.00	515.35	274.00	484.78
14832.00	LB	REINF.STEEL-RDWY (GR 60)	1.05	1.14	0.95	1.05
TOTAL AMOUNT BID FOR JOB			\$6,870,981.00	\$6,936,876.31	\$7,091,987.27	
TOTAL AMOUNT BID FOR BRIDGE			\$2,285,064.40	\$2,205,201.02	\$2,351,328.94	

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
07230	306.17	43.17	13,216.21	1A	* 1B
		A =	13,216.21		

1A 304'- CONT COMP W-BEAM UNIT (65' - 94.5' - 79.5' - 65') ON TWO-COL INT BENTS ON SPREAD FTGS & CONC FILLED STEEL SHELL PILE END BENTS.

1B 02171 - 322' L X 31' W; CONSISTS OF 10 CONC DECK & STEEL BEAM SPANS SUPPORTED BY CONC COL BENTS ON PILE FTGS.

OUT TO OUT COST (\$/SF) = \$2,285,064.40 /A = **\$172.90** FHWA COST (\$/SF) = \$2,070,884.40 /A= \$156.69
 LESS REMOVAL / TEMP. BR. (\$/SF) **\$9.84** EXISTING BR. REMOVAL (\$/SF) = \$13.02

NET COST (\$/SF) **\$163.06** DEDUCT REMVL, TEMP BR, RIPRAP, FLTR BLNKT, SHORING & TRANS APPR RAIL COSTS FROM FHWA COST.

FUNCTION CLASS - 02 PRINCIPAL ARTERIAL - OTHER
 ON NHS

DESIGN SECTION - BEF