

ANALYSIS OF BIDS
 JOB NO. 080395 - CONWAY SOUTH INTERCHANGE-HWY. 365 (GR.&STRS.) (F)
 LETTING OF OCTOBER 30, 2013

QUANTITY	UNIT	ITEM	MOBLEY CONTRS., INC.	MANHATTAN ROAD & BRIDGE CO.		AVG OF LOW BIDS
1.00	L.S.	REMV. EXIST. BR.STR. (SITE 1)	73,727.58	119,000.00	0.00	96,363.79
201.00	LF	7' STEEL CHAIN LINK FENCE	42.00	38.00	0.00	40.00
1,400.00	LF	NON-METALLIC CONDUIT (1.5")	14.37	30.65	0.00	22.51
60.00	LF	NON-METALLIC CONDUIT (2")	8.40	50.00	0.00	29.20
2.00	EACH	CONC.PULL BOX (TY.2 HD)W/TAM.RES.INSERT	1,623.30	1,095.00	0.00	1,359.15
594.40	CUYD	CLASS S CONCRETE - BRIDGE	574.90	780.00	0.00	677.45
1,156.50	CUYD	CLASS S(AE) CONCRETE - BRIDGE	614.15	614.00	0.00	614.08
80.60	GAL	CLASS 1 PROTECT. SURF.TREATMENT	189.44	150.00	0.00	169.72
94,400.00	LB	REINF.STEEL-BRIDGE (GR 60)	0.91	1.50	0.00	1.21
295,010.00	LB	EPOXY COAT.REINF.STEEL (GR 60)	0.98	1.50	0.00	1.24
2,277.00	LF	STEEL PILING (HP 12 X 53)	98.59	72.00	0.00	85.30
1,020.00	LF	METAL BRIDGE RAILING (TYPE H)	65.23	45.00	0.00	55.12
1,165,490.00	LB	STR.ST.PL.GR.SPANS (M270-GR50)	1.66	2.42	0.00	2.04
583.00	TON	PAINTING STR. STEEL	392.00	395.00	0.00	393.50
40,146.00	CUIN	ELASTOMERIC BEARINGS	1.54	2.60	0.00	2.07
3.00	EACH	BRIDGE NAME PLATE (TYPE D)	854.56	325.00	0.00	589.78
189.00	CUYD	CONCRETE RIPRAP	529.92	600.00	0.00	564.96
6,244.10	SQFT	ARCHITECTURAL FINISH	3.73	11.00	0.00	7.37
196.00	LF	DRILLED SHAFT (78" DIA.)	1,202.29	1,195.00	0.00	1,198.65
14.00	EACH	NEMA 4X STAINLESS STEEL JUN.BOX	792.75	1,645.00	0.00	1,218.88
1,200.00	LF	#4/0 AWG BARE COPPER GD.COND.W/ APPUR.	9.35	12.00	0.00	10.68
8.00	EACH	3/4" X 10" COPPERCLAD GR.ROD W/ APPUR.	150.15	145.00	0.00	147.58
1.00	L.S.	SHORING	113,019.20	291,400.00	0.00	202,209.60
312.00	LF	SILCONE JOINT SEALANT	41.70	60.00	0.00	50.85
4,632.10	SQYD	TEXTURED COATING FINISH	3.87	16.00	0.00	9.94
TOTAL AMOUNT BID FOR JOB			\$13,218,455.66	\$15,250,083.59	\$0.00	
TOTAL AMOUNT BID FOR BRIDGE			\$4,593,537.57	\$6,149,764.10	\$0.00	

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
07257	220.25	43.17	9,507.47	1A	NA
07258	237.18	67.17	15,930.40	2A	NA
07259	310.17	43.17	13,388.87	3A	3B
		A =	38,826.74		

1A 218' - CONT COMP PLATE GIRDER UNIT (115' - 103') ON MULTI-COL INT BENTS ON DRILLED SHAFTS & STEEL H-PILE END BENTS.
 2A 235' - CONT COMP PLATE GIRDER UNIT (110' - 125') ON MULTI-COL INT BENTS ON DRILLED SHAFTS & STEEL H-PILE END BENTS.
 3A 308' - CONT COMP PLATE GIRDER UNIT (100' - 108' - 100') ON MULTI-COL INT BENTS ON DRILLED SHAFTS & STEEL H-PILE END BENTS.

1B NA
 2B NA
 3B #03786 - 26' W X 218.26' L; CONSISTS OF SIMPLE SPANS W/STEEL BEAMS ON MULTI-COL INT BENTS ON SPRD FTGS & STEEL H-PILE END BENTS.

OUT TO OUT COST (\$/SF) = \$4,593,537.57 /A = **\$118.31**
 LESS REMOVAL / TEMP. BR./ SHORING (\$/SF) **\$4.81**
 NET COST (\$/SF) **\$113.50**

FHWA COST (\$/SF) = \$4,259,247.61 /A= \$109.70
 EXISTING BR. REMOVAL (\$/SF) = \$12.99

DEDUCT REMVL, TEMP BR, RIPRAP, FLTR BLNKT, SHORING
 LIGHTING & TRANS APPR RAIL COSTS FROM FHWA COST.

FUNCTION CLASS - 09 LOCAL-RURAL
 OFF NHS
 DESIGN SECTION - CRE