

NH-0071(15) & HPP2-2947(1)

ANALYSIS OF BIDS

JOB NO. 080283 - HWY. 65B SOUTH-HWY. 336 (CLINTON) (S)  
 LETTING OF 07JAN2009

QUANTITY	UNIT	ITEM	DELTA ASPHALT OF ARK, INC.	MOBLEY CONTRACTORS, INC.	M.J. LEE CONST., CO.	AVG. OF LOW BIDS
1.00	L.S.	REMV.EXIST.BR.STR.(SITE 1)	47,615.55	184,937.50	84,000.00	105,517.68
841.00	CUYD	UNCLASS.EXCAV.FOR STRS-BR	105.81	169.14	124.00	132.98
866.80	CUYD	CLASS S CONCRETE - BRIDGE	529.06	849.79	615.00	664.62
1,154.70	CUYD	CLASS S(AE) CONCRETE - BRIDGE	529.06	670.62	590.00	596.56
84.80	GAL	CLASS 1 PROTECT.SURF.TREATMENT	105.81	93.07	42.00	80.29
112,710.00	LB	REINF.STEEL-BRIDGE (GR 60)	0.93	0.93	1.00	0.95
238,560.00	LB	EPOXY COAT.REINF.STEEL-GR 60	0.87	1.01	1.10	0.99
1,498.00	LF	STEEL PILING (HP 12X53)	66.66	86.06	61.00	71.24
90.00	LF	PREBORING	158.72	423.51	40.00	207.41
950.00	LF	METAL BRIDGE RAILING (TYPE H)	59.25	82.53	70.00	70.59
4.00	EACH	TRANSITIONAL APPROACH RAILING	4,232.49	5,121.51	4,600.00	4,651.33
433,500.00	LB	STR.ST.BM.SPANS (M270-GR50W)	1.80	2.12	2.30	2.07
527,760.00	LB	STR.ST.PL.GRD.SPN (M270-GR50W)	1.80	2.07	2.30	2.06
49,052.00	CUIN	ELASTOMERIC BEARINGS	1.59	1.84	3.00	2.14
344.00	LF	SILICONE JOINT SEALANT	42.32	94.81	46.00	61.04
1.00	EACH	BRIDGE NAME PLATE (TYPE D)	529.06	981.25	425.00	645.10
1,504.00	QYD	FILTER BLANKET	3.17	3.95	3.80	3.64
752.00	CUYD	DUMPED RIPRAP	47.62	51.96	50.00	49.86
256.00	TON	FOUNDATION PROTECTION RIPRAP	26.45	45.40	52.00	41.28
TOTAL AMOUNT BID FOR JOB			\$11,737,109.23	\$11,999,463.10	\$12,267,510.02	
TOTAL AMOUNT BID FOR BRIDGE			\$3,585,492.62	\$4,649,700.57	\$4,392,134.80	

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
07114	483.46	74.16	35,856.49	LA	1B
A =		35,856.49			

1A 52'-COMP W-BEAM UNIT ON MULTI COL INT BENTS; 269'-CONT COMP PLATE GIRDER UNIT (70'-100'-79') ON MULTI COL INT BENTS ON SPREAD FTGS & STEEL PILE FTGS; AND 160'-CONT COMP W-BEAM UNIT (80'-80') ON MULTI COL INT BENTS ON STEEL PILE FTGS. END BENTS ARE ON STEEL PILE BENTS.

1B #01486 - 35.5' W X 406.5' L; CONSIST OF RCDG APPROACH SPANS & 223' CONT TRUSS SPANS SUPPORTED BY CONC SUBSTRUCTURE.

OUT TO OUT COST (\$/SF) = \$3,585,492.62 /A = \$100.00 \* FHWA COST (\$/SF) = \$3,473,597.99 /A = \$96.88  
 LESS REMOVAL / TEMP. BR. (\$/SF) = \$ 1.33 EXISTING BR. REMOVAL (\$/SF) = \$3.30

NET COST (\$/SF) = \$ 98.67 \* DEDUCT REMOVAL, TEMP. BR., RIPRAP, & FILTER BLANKET COSTS

FUNCTION CLASS - PRINCIPAL ARTERIAL - OTHER  
 ON (02)

DESIGN SECTION - JGT