

ANALYSIS OF BIDS
 JOB NO. BB0105 - FORREST CITY - EAST (F)
 LETTING OF APRIL 17, 2013

QUANTITY	UNIT	ITEM	APAC - TENNESSEE, INC.	KOSS CONST. CO.	KIEWIT INFRASTR. SOUTH CO.	AVG OF LOW BIDS
1.00	L.S	REMV. EXIST. BR.STR. (SITE 1)	153,000.00	151,450.00	78,748.61	127,732.87
585.00	CUYD	UNCLASS. EXCAV.FOR STRS-BR	92.00	185.00	126.50	134.50
413.20	CUYD	CLASS S CONCRETE - BRIDGE	751.41	528.00	1,057.57	778.99
397.20	CUYD	CLASS S(AE) CONCRETE - BRIDGE	751.41	627.00	1,279.86	886.09
30.30	GAL	CLASS 1 PROTECT. SURF.TREATMENT	79.25	145.00	140.37	121.54
63,830.00	LB	REINF.STEEL-BRIDGE (GR 60)	1.45	1.06	1.09	1.20
100,480.00	LB	EPOXY COAT.REINF.STEEL (GR 60)	1.45	0.98	1.26	1.23
6,750.00	LF	STEEL SHELL PILING (18" DIAMETER)	132.10	102.00	114.95	116.35
420,160.00	LB	STR.ST.BM.SPANS (M270-GR50)	2.12	2.16	2.05	2.11
210.00	TON	PAINTING STR.STEEL	497.00	362.00	388.51	415.84
10,732.00	CUIN	ELASTOMERIC BEARINGS	2.44	3.78	1.83	2.68
81.00	LF	SILICONE JOINT SEALANT	75.00	68.83	5.00	49.61
1.00	EACH	BRIDGE NAME PLATE (TYPE D)	1,050.00	640.07	181.89	623.99
238.00	CUYD	CONC RIPRAP	600.00	271.13	773.14	548.09
1.00	L.S.	SHORING (SITE NO. 1)	1,461,655.51	511,000.00	538,529.45	837,061.65
121.00	CUYD	APPROACH SLABS (TYPE SPECIAL 1)	613.00	328.50	405.58	449.03
59.16	CUYD	APPROACH GUTTERS (TYPE C)	713.00	442.40	409.27	521.56
17976.00	LB	REINF.STEEL-RDWY (GR 60)	1.24	1.05	1.24	1.18

TOTAL AMOUNT BID FOR JOB \$51,946,709.12 \$55,991,218.76 \$58,928,314.54

TOTAL AMOUNT BID FOR BRIDGE **\$4,719,608.55** **\$3,276,585.18** **\$3,855,700.79**

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
07233	362.71	33.17	12,029.84	1A	* 1B
		A =	12,029.84		

1A 360'- CONT COMP W-BEAM UNIT (72'-108'-108'-72') ON MULTI-COL W/CONC FILLED STL SHELL PILE FTGS INT BNTS & CONC FILLED STL SHELL PILE END BNTS.

1B 03626 - 278' L X 33.5' W; CONSISTS OF STEEL-BEAMS SUPPORTED BY CONC COL ON CONC PILE FTGS.

* OUT TO OUT COST (\$/SF) = \$4,719,608.55 /A = **\$392.33**
 LESS REMOVAL / TEMP BR/ SHORING (\$/SF) **\$134.22**

* FHWA COST (\$/SF) = \$2,962,153.04 /A= \$246.23
 EXISTING BR. REMOVAL (\$/SF) = \$16.43

NET COST (\$/SF) **\$258.10**

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

* STR DEFICIENT BR

FUNCTION CLASS - 08 MINOR COLLECTOR
 OFF NHS