

HPC-0018(45)

ANALYSIS OF BIDS
 JOB NO. 020355 - HWY. 212-HWYS. 11/425 CONNECTOR (GR. & STRS.) (F)
 LETTING OF 10JAN2007

QUANTITY	UNIT	ITEM	EUTAW CONSTRUCTION C O., INC.	CHANCELLOR & SON, IN C.	IDEAL CONST. CO.	AVG. OF LOW BIDS
305.00	CUYD	UNCLASS.EXCAV.FOR STRS-BR	50.00	55.00	75.00	60.00
278.60	CUYD	CLASS S CONCRETE-BRIDGE	550.00	674.00	530.00	584.67
317.90	CUYD	CLASS S(AE) CONCRETE-BRIDGE	575.00	736.00	594.52	635.17
26.60	GAL	CLASS 1 PROTECT.SURF.TREATMENT	50.00	55.00	269.09	124.70
32,520.00	LB	REINF.STEEL-BRIDGE (GR 60)	0.85	1.20	0.80	0.95
76,080.00	LB	EPOXY COAT.REINF.STEEL-GR 60	0.90	1.16	0.90	0.99
2,788.00	LF	CONC.PILING (16" SQUARE)	65.00	65.00	66.00	65.33
102.00	LF	TEST PILE (16" SQUARE)	180.00	147.00	250.00	192.33
277,680.00	LB	STR.ST.BM.SPANS (M270-GR50)	2.00	1.84	1.60	1.81
138.90	TON	PAINTING STRUCTURAL STEEL	275.00	294.00	275.00	281.33
17,659.00	CUIN	ELASTOMERIC BEARINGS	2.00	1.66	1.20	1.62
118.00	LF	ARM. JT W/NEOPRENE STRIP SEAL	125.00	135.00	78.80	112.93
1.00	EACH	BRIDGE NAME PLATE (TYPE D)	1,000.00	1,225.00	1,800.00	1,341.67
283.00	CUYD	CONCRETE RIPRAP	330.00	405.00	265.50	333.50
TOTAL AMOUNT BID FOR JOB			\$14,826,116.10	\$18,453,483.29	\$19,082,648.12	
TOTAL AMOUNT BID FOR BRIDGE			\$1,386,312.00	\$1,476,331.34	\$1,260,595.21	

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
B7106	248.07	43.17	10,708.49	1A	NA
		A =	10,708.49		

1A 245'-0" - CONTINUOUS COMPOSITE W-BEAM UNIT ON MULTI-COLUMN INT BENTS ON CONC PILE FOOTING AND CONC PILE STUB END BENTS.

1B NA

OUT TO OUT COST (\$/SF)=	\$1,386,312.00	/A =	\$129.46	* FHWA COST (\$/SF)=	\$1,292,922.00	/A =	\$120.74
LESS REMOVAL / TEMP. BR.	(\$/SF)	=	NA	EXISTING BR. REMOVAL (\$/SF)	=		
NET COST (\$/SF)		=	\$129.46	* DEDUCT REMOVAL, TEMP. BR., RIPRAP, & FILTER BLANKET COSTS			

FUNCTION CLASS - PRINCIPAL ARTERIAL - OTHER
 ON (02)

DESIGN SECTION - CJF