

ANALYSIS OF BIDS
 JOB NO. 020465 - DRAINAGE CANAL NO. 19 STR. & APPRS. (S)
 LETTING OF 07JAN2009

QUANTITY	UNIT	ITEM	DEON CONST. CO., INC.	SOUTHERN STATE CONST.	JOHNSVILLE CO., LLC	AVG. OF LOW BIDS
1.00	L.S.	REMV.EXIST.BR.STR.(SITE 1)	55,000.00	100,000.00	110,000.00	88,333.33
21.00	CUYD	UNCLASS.EXCAV.FOR STRS-BR	60.00	100.00	210.00	123.33
87.10	CUYD	CLASS S CONCRETE - BRIDGE	825.00	700.00	815.00	780.00
216.30	CUYD	CLASS S(AE) CONCRETE - BRIDGE	850.00	750.00	900.00	833.33
18.00	GAL	CLASS 1 PROTECT.SURF.TREATMENT	125.00	150.00	210.00	161.67
63,030.00	LB	REINF.STEEL-BRIDGE (GR 60)	1.00	1.10	1.30	1.13
495.00	LF	CONC.PILING (16" SQUARE)	72.00	85.00	100.00	85.67
420.00	LF	CONC.PILING (24" SQUARE)	290.00	250.00	290.00	276.67
60.00	LF	TEST PILE (16" SQUARE)	120.00	250.00	260.00	210.00
65.00	LF	TEST PILE (24" SQUARE)	525.00	500.00	575.00	533.33
147,600.00	LB	STR.ST.BM.SPANS(M270-GR50W)	2.26	2.00	2.35	2.20
9,300.00	CUIN	ELASTOMERIC BEARINGS	1.95	2.00	2.30	2.08
72.00	LF	SILICONE JOINT SEALANT	80.00	250.00	285.00	205.00
1.00	EACH	BRIDGE NAME PLATE (TYPE D)	500.00	500.00	1,200.00	733.33
971.00	SQYD	FILTER BLANKET	5.50	3.85	3.00	4.12
499.00	CUYD	DUMPED RIPRAP	95.00	82.50	90.00	89.17
TOTAL AMOUNT BID FOR JOB			\$1,857,163.95	\$1,882,157.31	\$2,111,057.76	
TOTAL AMOUNT BID FOR BRIDGE			\$986,734.00	\$969,108.85	\$1,127,853.50	

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
07127	212.40	33.17	7,044.47	1A	1B
		A =	7,044.47		

1A 210' - CONT COMP W-BEAM UNIT (65'- 80'- 65') ON CONC PILE INT BENTS AND CONC PILE STUB END BENTS.

1B #3599 - 25' W X 209' L; CONSISTS OF CONC CHANNEL BEAMS SUPPORTED BY TIMBER PILE BENTS WITH TIMBER CAPS.

OUT TO OUT COST (\$/SF)=	\$986,734.00	/A = \$140.08	* FHWA COST (\$/SF)=	\$878,988.50	/A = \$124.78
LESS REMOVAL / TEMP. BR.	(\$/SF)	= \$ 7.81	EXISTING BR. REMOVAL (\$/SF)	=	\$10.53
NET COST (\$/SF)		= \$132.27	* DEDUCT REMOVAL, TEMP. BR., RIPRAP, & FILTER BLANKET COSTS		

FUNCTION CLASS - MAJOR COLLECTOR
 ON (07)

DESIGN SECTION - CSL

