

BRN-0015(22)

ANALYSIS OF BIDS
 JOB NO. 080383 - POINT REMOVE CREEK STR. & APPRS. (S)
 LETTING OF SEPTEMBER 7, 2011

QUANTITY	UNIT	ITEM	SOUTHERN STATE CONST.	TOM LINDSEY CONTRACTOR, INC.	BOWDEN SPECIALTIES, INC.	AVG. OF LOW BIDS
1.00	L.S.	REMV.EXIST.BR.STR. (SITE 1)	125,000.00	50,400.00	52,920.00	76,106.67
109.00	CUYD	UNCLASS.EXCAV.FOR STRS-BR	30.00	100.00	110.00	80.00
193.70	CUYD	CLASS S CONCRETE-BRIDGE	550.00	550.00	600.00	566.67
300.50	CUYD	CLASS S(AE) CONCRETE-BRIDGE	650.00	700.00	752.50	700.83
1,032.00	LF	PRESTRESSED CONC.GIRDERS-IV	208.78	180.00	193.50	194.09
22.10	GAL	CLASS 1 PROTECT.SURF.TREATMENT	65.00	75.00	80.62	73.54
94,150.00	LB	REINF.STEEL-BRIDGE (GR 60)	0.95	1.00	1.05	1.00
188.00	LF	STEEL PILING (HP 14X73)	95.00	100.00	105.00	100.00
5,790.00	LB	STR.ST.BM.SPANS (M270-GR50W)	5.00	6.40	6.88	6.09
10,647.00	CUIN	ELASTOMERIC BEARINGS	2.00	2.75	2.95	2.57
66.00	LF	SILICONE JOINT SEALANT	75.00	60.00	66.00	67.00
1.00	EACH	BRIDGE NAME PLATE (TYPE D)	500.00	850.00	935.00	761.67
647.00	SQYD	FILTER BLANKET	2.75	4.25	2.50	3.17
350.00	CUYD	DUMPED RIPRAP	65.00	60.00	40.00	55.00
TOTAL AMOUNT BID FOR JOB			\$1,842,782.74	\$1,868,874.66	\$1,921,577.49	
TOTAL AMOUNT BID FOR BRIDGE			\$834,553.21	\$773,447.50	\$819,479.80	

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
07216	263.17	33.17	8,728.37	1A	1B
		A =	8,728.37		

1A 261'- CONT COMP PRESTRESSED CONC GR UNIT TYPE IV (87'-87'-87') ON TWO COL INT BNTS ON SPREAD FTGS & STEEL H-PILE STUB END BENTS.

1B #03139- 21.1' W X 256' L; CONC DECK ON A 39' I-BEAM SPAN, 130' TRUSS MAIN SPAN, & 80' LOW TRUSS SPAN SUPPORTED BY CONC PIER WALLS.

OUT TO OUT COST (\$/SF)=	\$834,553.21	/A =	\$95.61	* FHWA COST (\$/SF)=	\$685,023.96	/A =	\$78.48
LESS REMOVAL / TEMP. BR.	(\$/SF)	=	\$14.32	EXISTING BR. REMOVAL (\$/SF)	=	\$23.14	
NET COST (\$/SF)	=	\$81.29		* DEDUCT REMOVAL, TEMP. BR., RIPRAP, & FILTER BLANKET COSTS			

FUNCTION CLASS - MAJOR COLLECTOR
 ON (07)

DESIGN SECTION - AMS