

STP-BRN-0004(32)

ANALYSIS OF BIDS  
 JOB NO. 090154 - GENTRY-SOUTH (S)  
 LETTING OF 12APR2006

QUANTITY	UNIT	ITEM	APAC-ARKANSAS, INC MCCLINTON-ANCHOR DIV	GILBERT CENTRAL CORP	AVG. OF LOW BIDS
1.00	L.S.	REMV.EXIST.BR.STR. (SITE 1)	28,325.00	75,000.00	51,662.50
289.00	CUYD	UNCLASS.EXCAV.FOR STRS-BR	213.15	180.00	196.58
231.00	CUYD	CLASS S CONCRETE-BRIDGE	582.00	600.00	591.00
415.00	CUYD	CLASS S(AE) CONCRETE-BRIDGE	553.50	595.00	574.25
31.00	GAL	CLASS 1 PROTECT.SURF.TREATMENT	90.65	80.00	85.33
38,000.00	LB	REINF.STEEL-BRIDGE (GR 60)	0.80	0.80	0.80
91,080.00	LB	EPOXY COAT.REINF.STEEL-GR 60	0.80	1.00	0.90
450.00	LF	STEEL PILING (HP 12X53)	57.50	65.00	61.25
180.00	LF	PREBORING	129.70	65.00	97.35
245,330.00	LB	STR.ST.BM.SPANS(M270-GR50W)	1.87	1.30	1.59
18,090.00	CUIN	ELASTOMERIC BEARINGS	1.30	1.10	1.20
1.00	EACH	BRIDGE NAME PLATE (TYPE D)	360.50	700.00	530.25
639.00	SQYD	FILTER BLANKET	4.10	3.50	3.80
319.00	CUYD	DUMPED RIPRAP	44.20	45.00	44.60
TOTAL AMOUNT BID FOR JOB			\$14,060,426.25	\$14,895,992.57	
TOTAL AMOUNT BID FOR BRIDGE			\$1,108,729.30	\$1,033,574.50	

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
07062	168.00	78.17	13,132.01	1A	1B
		A =	13,132.01		

1A 167'-0" INTEGRAL W-BEAM UNIT (51'-65'-51') ON CONC MULTI COLUMN INT BENTS W/SPREAD FOOTING AND STEEL PILE END BENTS.

1B #02996 - 28'.6" W X 167' L; I-BEAM SPANS SUPPORTED BY CONC INT BENTS W/SPREAD FOOTING AND PILE END BENTS.

OUT TO OUT COST (\$/SF)=	\$1,108,729.30	/A =	\$84.43	* FHWA COST (\$/SF)=	\$1,063,684.60	/A =	\$81.00
LESS REMOVAL / TEMP. BR.	(\$/SF)	=	2.16	EXISTING BR. REMOVAL (\$/SF)	=	\$5.93	
NET COST (\$/SF)		=	\$82.27	* DEDUCT REMOVAL, TEMP. BR., RIPRAP, & FILTER BLANKET COSTS			

FUNCTION CLASS - MINOR ARTERIAL  
 ON (06)

DESIGN SECTION - JGT