

ANALYSIS OF BIDS
 JOB NO. 030338 - JEFFERSON AVE. INTERCHANGE IMPVTS. (TEXARKANA) (F)
 LETTING OF 22FEB2006

QUANTITY	UNIT	ITEM	SOUTHERN PAVERS, INC	J-W PAYNE CONST. CO. LTD.	AVG. OF LOW BIDS
1.00	L.S.	REMV.EXIST.BR.STR. (SITE 1)	145,000.00	109,890.00	127,445.00
220.00	LF	6" PIPE UNDERDRAINS	35.00	192.00	113.50
1,643.00	CUYD	UNCLASS.EXCAV.FOR STRS-BR	76.00	108.13	92.07
1,198.20	CUYD	CLASS S CONCRETE-BRIDGE	435.00	585.98	510.49
720.80	CUYD	CLASS S(AE) CONCRETE-BRIDGE	605.00	622.16	613.58
56.00	GAL	CLASS 1 PROTECT.SURF.TREATMENT	60.00	75.00	67.50
138,030.00	LB	REINF.STEEL-BRIDGE (GR 60)	0.95	0.90	0.93
148,330.00	LB	EPOXY COAT.REINF.STEEL-GR 60	1.00	1.00	1.00
4,765.00	LF	CONC.PILING (18" SQUARE)	46.00	96.65	71.33
65.00	LF	TEST PILE (18" SQUARE)	130.00	870.19	500.10
1,620.00	LF	PREBORING	21.00	14.17	17.59
102,170.00	LB	STR.ST.PL.GRD.SPN(M270-GR36)	2.25	2.16	2.21
663,000.00	LB	STR.ST.PL.GRD.SPN(M270-GR50)	1.68	2.16	1.92
383.00	TON	PAINTING STRUCTURAL STEEL	186.00	186.00	186.00
35,322.00	CUIN	ELASTOMERIC BEARINGS	1.25	1.48	1.37
222.00	LF	SILICONE JOINT SEALANT	45.00	38.26	41.63
1.00	EACH	BRIDGE NAME PLATE (TYPE D)	175.00	726.96	450.98
102.00	CUYD	CONCRETE RIPRAP	430.00	365.98	397.99
2,489.00	SQYD	GROOVING	13.50	6.00	9.75
TOTAL AMOUNT BID FOR JOB			\$6,247,457.99	\$7,248,898.32	
TOTAL AMOUNT BID FOR BRIDGE			\$3,326,087.00	\$4,134,940.15	

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
07049	246.25	106.17	26,143.55	1A	1B
		A =	26,143.55		

1A 244'-0" CONT. COMP. PLATE GIRDER UNIT (122'-122') ON CONCRETE MULTI COLUMN BENT WITH 18" SQUARE PRECAST CONCRETE PILE FOOTING.

1B #05540 - 47.0' W X 276' L CONSISTS OF STEEL MULTI-BEAM SPANS WITH CONCRETE DECK SUPPORTED BY CONCRETE BENTS.

OUT TO OUT COST (\$/SF)=	\$3,326,087.00	/A =	\$127.22	* FHWA COST (\$/SF)=	\$3,137,227.00	/A =	\$120.00
LESS REMOVAL / TEMP. BR.	(\$/SF)	=	\$ 5.55	EXISTING BR. REMOVAL (\$/SF)	=	\$11.18	
NET COST (\$/SF)		=	\$121.67	* DEDUCT REMOVAL, TEMP. BR., RIPRAP, & FILTER BLANKET COSTS			

FUNCTION CLASS - PRINCIPAL ARTERIAL - INTERSTATE
 ON (01)

DESIGN SECTION - CSL