

STP-0016(51)

ANALYSIS OF BIDS
 JOB NO. 100308 - ST. FRANCIS RIVER-NORTH OF BLACK OAK (S)
 LETTING OF JANUARY 6, 2011

QUANTITY	UNIT	ITEM	ATLAS ASPHALT, INC.	DUMEY CONTRACTING, INC.	R.L. PERSONS CONST., INC.	AVG. OF LOW BIDS
1.00	L.S.	REMV.EXIST.BR.STR. (SITE 1)	20,000.00	30,000.00	34,000.00	28,000.00
120.00	CUYD	UNCLASS.EXCAV.FOR STRS-BR	100.00	104.00	30.00	78.00
119.50	CUYD	CLASS S CONCRETE-BRIDGE	900.00	936.00	975.00	937.00
373.50	CUYD	CLASS S(AE) CONCRETE-BRIDGE	975.00	1,014.00	700.00	896.33
16.40	GAL	CLASS 1 PROTECT.SURF.TREATMENT	70.00	72.80	85.00	75.93
13,780.00	LB	REINF.STEEL-BRIDGE (GR 60)	0.90	0.94	1.20	1.01
79,640.00	LB	EPOXY COAT.REINF.STEEL-GR 60	1.00	1.04	1.50	1.18
2,200.00	LF	STEEL SHELL PILING (20")	125.00	130.00	140.00	131.67
132.00	LF	PILE ENCASEMENT	75.00	78.00	175.00	109.33
1.00	EACH	BRIDGE NAME PLATE (TYPE D)	1,500.00	1,560.00	1,300.00	1,453.33
TOTAL AMOUNT BID FOR JOB			\$18,984,587.33	\$20,313,670.90	\$22,920,382.58	
TOTAL AMOUNT BID FOR BRIDGE			\$883,302.50	\$927,889.72	\$885,352.50	

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
07179	90.00	78.17	7,035.00	1A	1B
		A =	7,035.00		

1A 90' - THREE 30' RCDG SPANS ON CONC FILLED STEEL SHELL TRESTLE PILE BENTS.

1B #5462 - 42' W X 75' L; CONSISTS OF 25' RC SLAB SPANS SUPPORTED BY CONC TRESTLE PILE BENTS.

OUT TO OUT COST (\$/SF)=	\$883,302.50	/A =	\$125.56	* FHWA COST (\$/SF)=	\$863,302.50	/A =	\$122.72
LESS REMOVAL / TEMP. BR.	(\$/SF)	=	\$ 2.84	EXISTING BR. REMOVAL (\$/SF)	=	\$6.35	
NET COST (\$/SF)	=	\$122.72		* DEDUCT REMOVAL, TEMP. BR., RIPRAP, & FILTER BLANKET COSTS			

FUNCTION CLASS - PRINCIPAL ARTERIAL - OTHER
 ON (02)

DESIGN SECTION - CRE