

STPF-0016 (63)

ANALYSIS OF BIDS
 JOB NO. CA1001 MONETTE BYPASS (S)
 LETTING OF DECEMBER 1, 2015

QUANTITY	UNIT	ITEM	ROBERTSON CONTR, INC.	DUMEY CONTR, INC.	DELTA ASPHALT OF AR, INC.	AVG OF LOW BIDS
1	LS	REM. OF EXIST BR. STR. (BR. NO. 03963 SITE 1)	85,000.00	78,750.00	78,750.00	80,833.33
100.00	CUYD	UNCLASS. EXCAV/FOR STRS-BR	35.00	29.40	29.40	31.27
269.40	CUYD	CLASS S CONCRETE - BRIDGE	705.00	787.50	787.50	760.00
782.90	CUYD	CLASS S (AE) CONCRETE - BRIDGE	685.00	708.75	708.75	700.83
59.80	GAL	CLASS 1 PROTECT. SURF. TREATMENT	150.00	283.50	283.50	239.00
31,960.00	LB	REINF. STEEL-BRIDGE (GR 60)	1.20	0.95	0.95	1.03
168,640.00	LB	EPOXY COATED REINF. STEEL (GRADE 60)	1.10	1.05	1.05	1.07
1,080.00	LF	STEEL SHELL PILING (18" DIAM.)	125.00	84.00	84.00	97.67
3,060.00	LF	STEEL SHELL PILING (24" DIAM.)	140.00	120.75	120.75	127.17
687.00	LF	PILE ENCASUREMENT	105.00	173.25	173.25	150.50
502,910.00	LB	STR. STEEL IN BEAM SP. (M 270. GR. 50W)	1.58	1.78	1.79	1.72
7,340.00	CUJN	ELASTOMERIC BEARINGS	2.00	2.36	2.36	2.24
156.00	LF	SILICONE JOINT SEALANT	40.00	68.25	68.25	58.83
1.00	EACH	BRIDGE NAME PLATE (TYPE D)	1,200.00	2,100.00	2,100.00	1,800.00
825.00	SOYD	FILTER BLANKET	3.00	3.42	3.41	3.28
446.00	CUYD	DUMPED RIPRAP	48.00	61.95	61.95	57.30
58.80	CUYD	APPR. GUTTER (TYPE A)	430.00	472.50	472.50	458.33
240.96	CUYD	APPR. SLABS	400.00	393.75	393.75	395.83
40,800.00	LB	REINF. STEEL-RDWY (GR 60)	1.00	0.90	1.00	0.97
		TOTAL AMOUNT BID FOR JOB	\$13,719,430.80	\$14,003,691.51	\$16,353,814.24	
		TOTAL AMOUNT BID FOR BRIDGE	\$2,686,143.30	\$2,767,429.33	\$2,776,530.18	

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
07363	78.17	392.17	30,654.38	1A	1B
		A =	30,654.38		

1A: 327' CONT. COMP. W-BEAM UNIT (60'-69'-69'-60')

1B: (BR. NO. 03963) 5-46' INTERGAL CWB UNITS ON CONC. TRESTLE PILE BENTS
 OUT TO OUT COST (\$/SF) = \$2,686,143.30/A = \$87.63
 LESS REMOVAL (\$/SF) \$2.77

FHWA COST (\$/SF) = \$2,577,260.30/A = \$84.07
 EXISTING BR. REMOVAL (\$/SF) = \$6.61

NET COST (\$/SF) \$84.86

DEDUCT REMVL, RIPRAP, AND FLTR BLNKT COSTS FROM FHWA COST

FUNCTION CLASS - 02 - PRINCIPLE ARTERIAL- RURAL

JOB CA1001 LET 12/1/2015

ON NHS DESIGN SECTION - SWP