

ANALYSIS OF BIDS
 JOB NO.020589 BAYOU BARTHALOMEW STR. & APPRS. (S)
 LETTING OF JUNE 24, 2020

QUANTITY	UNIT	ITEM	WL BASS CONSTR. , INC.	SIMCO , INC.	MOBLEY CONTR. , INC.	AVG OF LOW BIDS
1.00	LS	REMOVAL OF EXIST. BR. STR. (02803)	104000.00	275000.00	139491.30	189500.00
146.70	CUYD	CLASS S CONCRETE-BRIDGE	1500.00	1600.00	1349.69	1550.00
340.00	CUYD	CLASS S(AE) CONCRETE-BRIDGE	1850.00	1225.00	1378.92	1537.50
1390.00	LF	PRESTRESSED CONC. GIRDERS (TYPE III)	250.00	360.00	236.79	305.00
29.40	GAL	CLASS 1 PROTECT.SURF.TREATMENT	140.00	150.00	263.23	145.00
19190.00	LB	REINF.STEEL-BRIDGE (GR 60)	1.55	2.00	1.39	1.78
84880.00	LB	EPOXY COAT.REINF.STEEL-GR 60	1.70	2.00	1.48	1.85
570.00	LF	STEEL SHELL PILING (18" DIAM)	175.00	230.00	293.57	202.50
785.00	LF	STEEL SHELL PILING (24" DIAM)	130.00	280.00	394.90	205.00
700.00	LF	STEEL SHELL PILING (30" DIAM)	310.00	375.00	551.51	342.50
495.00	LF	PILE ENCASEMENT	170.00	120.00	203.04	145.00
7490.00	LB	STR.ST.BM.SPANS(M270-GR50W)	8.55	14.00	4.17	11.28
21450.00	CUIN	ELASTOMERIC BEARINGS	3.42	2.90	3.30	3.16
99.00	LF	SILICONE JOINT SEAL.	50.00	45.00	63.95	47.50
1.00	EACH	BRIDGE NAME PLATE (TYPE D)	2000.00	1200.00	1653.46	1600.00
90.00	CUYD	APPR. SLABS	450.00	900.00	729.00	675.00
33.20	CUYD	APPR. GUTTERS	770.00	1500.00	742.86	1135.00
12860.00	LB	REINF.STEEL-RDWY (GR 60)	1.45	2.00	1.30	1.73
2083.00	SQYD	FILTER BLANKET	11.50	4.00	6.69	7.75
1116.00	CUYD	DUMPED RIPRAP	85.00	90.00	101.41	87.50
817.00	SQYD	PRECAST DECK PANELS	290.00	375.00	373.08	332.50

TOTAL AMOUNT BID FOR JOB \$4,602,247.00 \$5,047,728.00 \$5,280,170.00

TOTAL AMOUNT BID FOR BRIDGE **\$2,566,460.50** **\$3,056,357.00** **\$2,908,299.34**

BRIDGE ID	LENGTH	WIDTH	AREA (SQFT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
07453	352.13	33.17	11,678.82	1A	1B
		A =	11,678.82		

1A:

1B:

OUT TO OUT COST (\$/SF) = \$2,566,460.50/A = **\$219.75**
 LESS REMVL OF EXIST BR. (\$/SF) **\$8.91**

FHWA COST (\$/SF) = \$2,337,646.00/A= \$200.65
 EXISTING BR. REMOVAL (\$/SF) = \$11.51

NET COST (\$/SF) **\$210.84**

DEDUCT REMOVAL OF EXIST. BR., RIPRAP & FILTER BLANKET COSTS FROM FHWA COST.

FUNCTION CLASS 07 - RURAL - MAJ. COLL.
 OFF NHS
 DESIGN SECTION - KWY

JOB 020589 LET 6/24/2020