

STPR-0040 (23)

ANALYSIS OF BIDS
 JOB NO. 020419 WELLS BAYOU STR. & APPRS (S)
 LETTING OF FEBRUARY 10, 2016

| QUANTITY | UNIT | ITEM | THOMCO, INC. | JOHNSONVILLE CO., LLC | MOBLEY CONTRACTORS, INC. | AVG OF LOW BIDS |
|--------------------------|------|---|----------------|-----------------------|--------------------------|-----------------|
| 1.00 | LS | REM. OF EXIST. BR. STR. (SITE 1) | 18,000.00 | 22,000.00 | 31,356.13 | 23,765.38 |
| 6.00 | CUYD | UNCLASS. EXCAV. FOR STRS-BR | 150.00 | 175.00 | 604.72 | 309.91 |
| 95.50 | CUYD | CLASS S CONCRETE - BRIDGE | 1,300.00 | 1,450.00 | 1,543.81 | 1,431.27 |
| 94.90 | CUYD | CLASS S (A/E) CONCRETE - BRIDGE | 1,300.00 | 1,450.00 | 2,222.62 | 1,657.54 |
| 8.00 | GAL | CLASS 1 PROTECT. SURF. TREATMENT | 125.00 | 175.00 | 334.80 | 211.60 |
| 39,020.00 | LB | REINF. STEEL-BRIDGE (GR 60) | 1.20 | 1.25 | 1.06 | 1.17 |
| 315.00 | LF | CONCRETE PILING (14" SQ) | 125.00 | 125.00 | 134.60 | 128.20 |
| 385.00 | LF | CONCRETE PILING (18" SQ) | 130.00 | 140.00 | 158.16 | 142.72 |
| 40.00 | LF | TEST PILE (14" SQ) | 175.00 | 185.00 | 252.10 | 204.03 |
| 40.00 | LF | TEST PILE (18" SQ) | 200.00 | 210.00 | 273.47 | 227.82 |
| 49,200.00 | LB | STRUCT. STL IN BEAM SPANS. (M270-GR. 50W) | 2.43 | 2.52 | 3.36 | 2.77 |
| 91.00 | LF | PERFORMED JOINT SEAL | 35.00 | 80.00 | 69.67 | 61.56 |
| 1.00 | EACH | BRIDGE NAME PLATE (TYPE D) | 200.00 | 350.00 | 1,001.93 | 517.31 |
| 487.00 | CUYD | FILTER BLANKET | 4.50 | 5.50 | 3.30 | 4.43 |
| 270.00 | CUYD | DUMPED RIPRAP | 90.00 | 105.00 | 93.50 | 96.17 |
| TOTAL AMOUNT BID FOR JOB | | | \$2,133,393.20 | \$2,139,110.35 | \$2,533,561.45 | |

| BRIDGE ID | LENGTH | WIDTH | AREA (OUT-OUT) | NEW BRIDGE DESCRIPTION | EXISTING BRIDGE DESCRIPTION |
|-----------------------------|--------|-------|----------------|------------------------|-----------------------------|
| 07068 | 93.02 | 33.17 | 3,085.19 | 1A | 1B |
| TOTAL AMOUNT BID FOR BRIDGE | | | \$568,101.50 | \$621,022.50 | \$761,203.94 |

1A: 90' CONT. COMP. W-BEAM UNIT (28'-34" 28') ON PILE END BENTS AND TRESTLE PILE INT. BENTS

1B: (BR. NO. M3978) 59' LONG AND 25.4' WIDE WITH TIMBER MULTI-BEAM SPANS AND CONCRETE DECK SUPPORTED BY TIMBER PILING AND ABUTMENTS

OUT TO OUT COST (\$/SF) = \$568,101.50/A = \$184.14
 LESS REMOVAL (\$/SF) \$5.83
 FHWA COST (\$/SF) = \$523,610.00/A = \$169.72
 EXISTING BR. REMOVAL (\$/SF) = \$12.04
 DEDUCT REMVL, RIPRAP, AND FLTR BLNKT

NET COST (\$/SF) \$178.31
 COSTS FROM FHWA COST.
 FUNCTION CLASS - 07 - MAJOR COLL-RURAL
 OFF NHS
 DESIGN SECTION -AMS

JOB 020419 LET 2/10/2016