BIM-B530(201) & 9050

ANALYSIS OF BIDS
JOB NO. BB0201 - JEFFERSON - HWY 104 (F)
LETTING OF MARCH 10, 2015

| QUANITY | UNIT | ITEM | CRANFORD CONST. CO. | REDSTONE CONST. GROUP, INC. | AVG OF LOW BIDS |
|---|---|---|---|---|---|
| 0.00 | LF | JOINT REHABILITATION (TYPE A) | 0.00 | 0.00 | 0.00 |
| 1,936.00 | SQYD | GROOVING | 9.00 | 9.00 | 9.00 |
| 42.40 | GAL | CLASS 1 PROTECT.SURF.TREATMENT | 365.00 | 365.00 | 365.00 |
| 968.00 | LF | CLASS 3 PROTECT.SURF.TREATMENT | 9.00 | 9.00 | 9.00 |
| 1,000.00 | LB | REINF.STEEL-BRIDGE (GR 60) | 3.00 | 3.15 | 3.08 |
| 234.00 | LF | SILICONE JOINT SEALANT | 41.00 | 43.05 | 42.03 |
| 1.00 | LS | MOD.OF EXISING BRIDGE STR. (BR.NO. ) | 55,000.00 | 55,000.00 | 55,000.00 |
| 1.00 | LS | MOD.OF EXISING BRIDGE STR. (BR.NO. ) | 55,000.00 | 55,000.00 | 55,000.00 |
| 2,097.40 | SQYD | HYDRODEMOLITION | 103.00 | 103.00 | 103.00 |
| 2,832.00 | SQFT | BRIDGE DECK REPAIR | 10.00 | 10.50 | 10.25 |
| 2,097.40 | SQYD | LATX MOD.CON.OVERLAY (1-1/2" THICK) | 103.00 | 105.06 | 104.03 |
| | | TOTAL AMOUNT BID FOR JOB | $28,187,929.00 | $28,568,089.15 | $0.00 |
| | | TOTAL AMOUNT BID FOR BRIDGE | **$624,590.40** | **$630,956.74** | **$0.00** |

| BRIDGE ID | LENGTH | WIDTH | AREA (RDWY) | NEW BRIDGE DESCRIPTION | EXISTING BRIDGE DESCRIPTION |
|---|---|---|---|---|---|
| A5611 | 242.00 | 39.00 | **9,438.00** | NA | 1B |
| B5611 | 242.00 | 39.00 | **9,438.00** | NA | 2B |
| | | A = | **18,876.00** | | |

1B THRU 2B HYDRODEMOLITION/OVERLAY TO BRIDGE DECKS.

BID COST OF HYDRO/OVERLAY $624,590.40
DEDUCT JOINT REHAB, REINF.STEEL, SIL.JOINT.SEAL.
BR.DECK REPAIR, MOD OF EIXT.BR., DROP INLETS
HYDRO/OVERLAY COST ($/SF) = **$473,676.40**
/A = **$25.09**

FHWA COST ($/SF) = $0.00 /A= $0.00
EXISTING BR. REMOVAL ($/SF) = $0.00

DEDUCT REMVL, TEMP BR, RIPRAP, FLTR BLNKT, SHORING
& TRANS APPR RAIL COSTS FROM FHWA COST.

FUNCTION CLASS - 01 PRINCIPAL ARTERIAL - INTERSTATE
ON NHS
DESIGN SECTION - BEF