

| QUANTITY | UNIT | ITEM | REDSTONE CONSTR. GROUP | AVG OF LOW BIDS |
|----------|------|---|------------------------|-----------------|
| 1428 | LF | JOINT REHAB. (TYPE A) | 47.37 | 0.00 |
| 4461 | SQYD | GROOVING | 9.18 | 0.00 |
| 98 | GAL | CLASS 1 PROTECTIVE SURFACE TREATMENT | 364.00 | 0.00 |
| 2590 | LF | CLASS 3 PROTECTIVE SURFACE TREATMENT | 4.73 | 0.00 |
| 2000 | LB | REINF. STEEL BRIDGE (GR. 60) | 1.90 | 0.00 |
| 153 | SQFT | BRIDGE DECK REPAIR FOR POLYMER OVERLAYS | 0.50 | 0.00 |
| 340 | SQYD | POLYMER OVERLAY | 112.80 | 0.00 |
| 4,892.00 | SQYD | HYDRODEMOLITION | 75.00 | 0.00 |
| 2,202.00 | SQFT | BRIDGE DECK REPAIR | 14.97 | 0.00 |
| 4,904.00 | SQYD | LATEX MODIFIED CONC. OVERLAY (1 1/2" THICK) | 87.00 | 0.00 |

TOTAL AMOUNT BID FOR JOB \$7,180,315.00

TOTAL AMOUNT BID FOR BRIDGE \$1,025,259.48

| BRIDGE ID | LENGTH | WIDTH | AREA (RDWY) | NEW BRIDGE DESCRIPTION | EXISTING BRIDGE DESCRIPTION |
|-----------|---------|-------|------------------|------------------------|-----------------------------|
| 05715 | 90.00 | 56.67 | 5,100.00 | NA | 1B |
| 05716 | 1295.00 | 36.67 | <u>47,483.38</u> | NA | 2B |
| | | A = | 52,583.38 | | |

*TOTAL SURFACE FOR POLYMER OVERLAY = 3,060 SQFT
 *TOTAL SURFACE FOR HYDRODEMOLITION = 44,030 SQFT

1B & 2B HYDRODEMOLITION & LMC OVERLAY TO BRIDGE DECKS.

BID COST OF POLYMER/HYDRO/LMC \$980,141.166

BID COST OF POLYMER OVERLAY \$38,352.00

DEDUCT JOINT REHAB, REINF. STEEL, SILICONE JT. SEALANT,

MOD. OF EXIST. STR & BR. DECK REPAIR

HYDRO/LMC COST (\$/SF)= \$882,422.68

/A = \$20.04

POLYMER COST (\$/SF)= \$38,352.00

/A = \$12.53

FHWA COST (\$/SF) =NA

EXISTING BR. REMOVAL (\$/SF) = NA

FUNCTION CLASS 07 - RURAL - MAJOR COLL.
 OFF NHS
 DESIGN SECTION - SWP