

ANALYSIS OF BIDS  
 JOB NO. 020352 - I-530/I-69 CONNECTOR INTERCHANGE (GR. & STRS.) (F)  
 LETTING OF 11JUL2007

| QUANTITY                    | UNIT | ITEM                           | JENSEN CONSTRUCTION CO. | DEMENT CONSTRUCTION CO., LLC | AUSTIN BRIDGE & ROAD, LP | AVG. OF LOW BIDS |
|-----------------------------|------|--------------------------------|-------------------------|------------------------------|--------------------------|------------------|
| 4,507.00                    | CUYD | UNCLASS.EXCAV.FOR STRS-BR      | 35.00                   | 25.00                        | 55.00                    | 38.33            |
| 4,161.40                    | CUYD | CLASS S CONCRETE - BRIDGE      | 415.00                  | 463.00                       | 450.00                   | 442.67           |
| 4,747.80                    | CUYD | CLASS S(AE) CONCRETE - BRIDGE  | 415.00                  | 530.00                       | 395.00                   | 446.67           |
| 10,744.00                   | SQYD | TEXTURED COATING FINISH        | 4.00                    | 5.00                         | 3.60                     | 4.20             |
| 375.10                      | GAL  | CLASS 1 PROTECT.SURF.TREATMENT | 185.00                  | 60.00                        | 185.00                   | 143.33           |
| 502,990.00                  | LB   | REINF.STEEL-BRIDGE (GR 60)     | 0.85                    | 0.80                         | 0.85                     | 0.83             |
| 1,143,800.00                | LB   | EPOXY COAT.REINF.STEEL-GR 60   | 0.90                    | 0.85                         | 1.00                     | 0.92             |
| 29,425.00                   | LF   | CONC.PILING (16" SQUARE)       | 32.00                   | 45.00                        | 48.00                    | 41.67            |
| 1,535.00                    | LF   | TEST PILE (16" SQUARE)         | 100.00                  | 70.00                        | 120.00                   | 96.67            |
| 583.00                      | LF   | PREBORING                      | 25.00                   | 30.00                        | 60.00                    | 38.33            |
| 120,070.00                  | LB   | STR.ST.BM.SPANS (M270-GR50)    | 1.65                    | 1.64                         | 1.85                     | 1.71             |
| 6,096,150.00                | LB   | STR.ST.PL.GRD.SPN (M270-GR50)  | 1.65                    | 1.56                         | 1.70                     | 1.64             |
| 3,108.10                    | TON  | PAINTING STRUCTURAL STEEL      | 200.00                  | 193.00                       | 200.00                   | 197.67           |
| 185,502.00                  | CUIN | ELASTOMERIC BEARINGS           | 1.80                    | 1.80                         | 1.60                     | 1.73             |
| 56.00                       | LF   | PREFORMED JOINT SEAL           | 150.00                  | 130.00                       | 400.00                   | 226.67           |
| 232.00                      | LF   | ARM. JT W/NEOPRENE STRIP SEAL  | 100.00                  | 275.00                       | 110.00                   | 161.67           |
| 4.00                        | EACH | BRIDGE NAME PLATE (TYPE D)     | 1,000.00                | 1,200.00                     | 1,500.00                 | 1,233.33         |
| 719.00                      | CUYD | CONCRETE RIPRAP                | 350.00                  | 400.00                       | 350.00                   | 366.67           |
| TOTAL AMOUNT BID FOR JOB    |      |                                | \$25,090,709.49         | \$25,944,050.05              | \$26,895,192.50          |                  |
| TOTAL AMOUNT BID FOR BRIDGE |      |                                | \$18,033,605.60         | \$18,459,805.90              | \$19,116,467.10          |                  |

| BRIDGE ID | LENGTH | WIDTH | AREA (OUT-OUT) | NEW BRIDGE DESCRIPTION | EXISTING BRIDGE DESCRIPTION |
|-----------|--------|-------|----------------|------------------------|-----------------------------|
| 07096     | 178.14 | 28.17 | 5,017.49       | 1A                     | NA                          |
| 07097     | 398.17 | 32.17 | 12,807.71      | 2A                     | NA                          |
| 07101     | 1802.2 | 34.17 | 61,574.80      | 3A                     | NA                          |
| 07102     | 1392.2 | 50.17 | 69,841.45      | 4A                     | NA                          |
| A =       |        |       | 149,251.45     |                        |                             |

- 1A 176' CONT COMP STEEL W-BEAM UNIT (52'-72'-52') ON MULTI COLUMN INT BENTS ON CONC PILE FOOTING & CONC PILE STUB END BENTS.
- 2A 396' CONT COMP STEEL PLATE GIRDER UNIT (78'-120'-120'-78') ON MULTI COLUMN INT BENTS ON CONC PILE FOOTING & CONC PILE STUB END BENTS.
- 3A 1800'; 3-600' CONT COMP STEEL PLATE GIRDER UNITS (130'-170'-170'-130') EA ON H H INT BENTS ON CONC PILE FOOTING & CONC PILE STUB END BENTS.
- 4A 1390'; 3 CONT COMP STEEL PLATE GIRDER UNITS. 1-460' (100'-130'-130'-100'), 1-600' (130'-170'-170'-130'), 1-330 (100'-130'-100') ON H H INT BENTS ON CONC PILE FOOTING & CONC PILE STUB END BENTS.

- 1B NA
- 2B NA
- 3B NA
- 4B NA

|   |   |
|---|---|
| OUT TO OUT COST (\$/SF) = \$18,033,605.60 /A = \$120.84 | * FHWA COST (\$/SF) = \$17,781,955.60 /A = \$119.15       |
| LESS REMOVAL / TEMP. BR. (\$/SF) = NA                   | EXISTING BR. REMOVAL (\$/SF) = NA                         |
| NET COST (\$/SF) = \$120.84                             | DEDUCT REMOVAL, TEMP. BR., RIPRAP, & FILTER BLANKET COSTS |