| lumber:      | PROJECT NO. 43-19-07                          |
|--------------|---|
| Description: |   |
|              | BRIDGE REHABILITATION AND 3RD LANE WIDENING   |
|              | OHIO TURNPIKE OVER AI CREEK M.P. 47.4,        |
|              | OHIO TURNPIKE OVER S.R. 64 (N. MAIN ST.) M.P. |
|              | 47.5  |
|              | MILEPOST 46.50 TO MILEPOST 50.92              |
|              | FULTON AND LUCAS COUNTIES, OHIO               |

Deadline:

JANUARY 10, 2019 AT 2:00 P.M. (EASTERN)

(Estimated Cost: \$29,000,000.00)

| Bids                                |                 |
|-------------------------------------|-----------------|
| Business                            | Bid Total       |
| Miller Bros. Const., Inc.           | \$27,699,031.59 |
| Kokosing Construction Company, Inc. | \$28,115,000.92 |

#### MILLER BROS. CONSTRUCTION, INC.

#### 43-19-07 - ROADWAY (Ref. Nos. 1 - 52)

Ref. No. Item No. Description Units Unit Price Quantity Extension CLEARING AND GRUBBING 1.00 LS \$325,000.00 \$325,000.00 1 201 2 202 HEADWALL REMOVED 18.00 EACH \$175.00 \$3,150.00 PIPE REMOVED, 24" AND UNDER 1.228.00 FT \$5.00 \$6,140.00 3 202 4 PIPE REMOVED, OVER 24" 213.00 FT \$6.00 \$1,278.00 202 5 202 ASBESTOS PIPE REMOVED 218.00 FT \$85.00 \$18,530.00 6 202 CATCH BASIN OR INLET REMOVED 53.00 EACH \$200.00 \$10.600.00 7 \$1,080.00 202 FENCE REMOVED 600.00 FT \$1.80 8 202 GUARDRAIL REMOVED, AS PER PLAN 8,368.00 FT \$2.00 \$16,736.00 9 CABLE BARRIER REMOVED 1.075.00 FT \$3.00 \$3.225.00 202 75,489.00 SY PAVEMENT REMOVED, AS PER PLAN \$4.00 \$301,956.00 10 202 11 CONCRETE BARRIER REMOVED 126.00 FT \$20.00 \$2,520.00 202 12 \$3,000.00 \$6,000.00 202 STRUCTURE REMOVED 2.00 EACH PORTIONS OF STRUCTURES REMOVED, AS PER 10.00 CY 13 202 \$300.00 \$3.000.00 PLAN SPECIAL PIPE CLEANOUT, 24" DIA AND UNDER 2,684.00 FT \$5.00 14 \$13,420.00 SPECIAL FILL AND PLUG EXISTING CONDUIT \$25.00 \$10,675.00 15 427.00 FT 36.686.00 CY 16 203 EXCAVATION \$12.00 \$440,232.00 EMBANKMENT, AS PER PLAN 12.984.00 CY \$12.00 17 203 \$155.808.00 ROADWAY EXCAVATION AND EMBANKMENT 1,800.00 CY \$25.00 18 203 \$45,000.00 178.00 CY \$26.50 \$4,717.00 19 204 **EXCAVATION** GEOTEXTILE FABRIC, 712.09, TYPE D 227.00 SY \$1.05 \$238.35 20 204 SUBGRADE COMPACTION \$2.50 \$567.50 21 204 227.00 SY CEMENT STABILIZED SUBGRADE, 16 INCHES DEEP, 155,282.00 SY \$3.30 \$512,430.60 22 206 AS PER PLAN 23 CEMENT STABILIZED SUBGRADE, 16 INCHES DEEP 12,000.00 \$36,600.00 206 SY \$3.05 24 CEMENT 7,300.00 TON \$123.00 \$897,900.00 206 CURING COAT, AS PER PLAN 9,800.00 GAL \$38,220.00 25 206 \$3.90 26 206 **TEST ROLLING** 100.00 HOUR \$85.00 \$8,500.00

| 27<br>28 | 209<br>209 | LINER GRADING, AS PER PLAN<br>DITCH CLEANOUT                                       | 8,088.00<br>4,430.00 | FT<br>FT | \$0.50<br>\$8.50 | \$4,044.00<br>\$37,655.00 |
|----------|------------|--|----------------------|----------|------------------|---------------------------|
| 29       | SP 304     | GRANULAR MATERIAL  | 178.00               | CY       | \$38.00          | \$6,764.00                |
| 30       | 503        | COFFERDAMS AND EXCAVATION BRACING, AS<br>PER PLAN                                  | 1.00                 | LS       | \$35,000.00      | \$35,000.00               |
| 31       | 606        | GUARDRAIL, TYPE MGS, WITH LONG STEEL POSTS   | 6,018.00             | FT       | \$21.20          | \$127,581.60              |
| 32       | 606        | ANCHOR ASSEMBLY, MGS TYPE T  | 2.00                 | EACH     | \$985.00         | \$1,970.00                |
| 33       | 606        | MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1, WITH LONG STEEL POSTS                        | 4.00                 | EACH     | \$2,340.00       | \$9,360.00                |
| 34       | 606        | MGS BRIDGE TERMINAL ASSEMBLY, TYPE 2   | 4.00                 | EACH     | \$525.00         | \$2,100.00                |
| 35       | 606        | GUARDRAIL REBUILT  | 200.00               | FT       | \$13.50          | \$2,700.00                |
| 36       | 606        | FLARED END SECTION   | 1.00                 | EACH     | \$50.00          | \$50.00                   |
| 37       | SP 606A    | ANCHOR ASSEMBLY, MGS TYPE E  | 8.00                 | EACH     | \$2,375.00       | \$19,000.00               |
| 38       | SP 606B    | IMPACT ATTENUATOR, TYPE 2 (BI-DIRECTIONAL)   | 2.00                 | EACH     | \$21,850.00      | \$43,700.00               |
| 39       | 607        | FENCE, TYPE 47, AS PER PLAN  | 600.00               | FT       | \$14.45          | \$8,670.00                |
| 40       | 609        | ASPHALT CONCRETE CURB, TYPE 1, PG64-22   | 2,798.00             | FT       | \$12.00          | \$33,576.00               |
| 41       | 609        | CURB, TYPE 4-C   | 10.00                | FT       | \$50.00          | \$500.00                  |
| 42       | 622        | CONCRETE BARRIER, TYPE D, AS PER PLAN  | 126.00               | FT       | \$134.50         | \$16,947.00               |
| 43       | 622        | CONCRETE BARRIER, SINGLE SLOPE, TYPE B-50, AS PER PLAN                             | 18,201.00            | FT       | \$78.00          | \$1,419,678.00            |
| 44       | 622        | CONCRETE BARRIER, SINGLE SLOPE, TYPE C-50, AS PER PLAN                             | 1,900.00             | FT       | \$83.50          | \$158,650.00              |
| 45       | 622        | CONCRETE BARRIER END ANCHORAGE,<br>REINFORCED AS PER PLAN                          | 58.00                | EACH     | \$1,200.00       | \$69,600.00               |
| 46       | 623        | MONUMENT ASSEMBLY  | 42.00                | EACH     | \$950.00         | \$39,900.00               |
| 47       | SP 626     | BARRIER REFLECTOR, TYPE A  | 70.00                | EACH     | \$7.50           | \$525.00                  |
| 48       | SP 626     | BARRIER REFLECTOR, TYPE B2   | 440.00               | EACH     | \$7.50           | \$3,300.00                |
| 49       | 630        | RIGID OVERHEAD SIGN SUPPORT FOUNDATION, TC-7.65                                    | 3.00                 | EACH     | \$7,350.00       | \$22,050.00               |
| 50       | 630        | CONCRETE BARRIER MEDIAN OVERHEAD SIGN<br>SUPPORT FOUNDATION, TC-7.65, AS PER PLAN  | 6.00                 | EACH     | \$14,875.00      | \$89,250.00               |
| 51       | 630        | CONCRETE BARRIER MEDIAN OVERHEAD SIGN<br>SUPPORT FOUNDATION, TC-12.30, AS PER PLAN | 4.00                 | EACH     | \$12,125.00      | \$48,500.00               |

#### 52 861 GEOGRID FOR SUBGRADE STABILIZATION, AS PER 227.00 SY \$2.25 \$510.75 PLAN, TENSAR TRIAX 160 GEOGRID

**Total:** \$5,065,104.80

| 43-19-07 | 7 - EROS | ION CONTROL (Ref. Nos. 53-72)                     |           |       |             |             |
|----------|----------|---|-----------|-------|-------------|-------------|
|          |          | Description                                       | Quantity  | Units | Unit Price  | Extension   |
|          |          |   |           |       |             |             |
| 53       | SP 113   | SWPPP MANAGEMENT                                  | 1.00      | LS    | \$15,000.00 |             |
| 54       | 601      | ROCK CHANNEL PROTECTION, TYPE B WITH<br>FILTER    | 221.00    | CY    | \$100.00    | \$22,100.00 |
| 55       | 601      | ROCK CHANNEL PROTECTION, TYPE C WITH FILTER       | 225.00    | CY    | \$189.00    | \$42,525.00 |
| 56       | 659      | SOIL ANALYSIS TEST                                | 2.00      | EACH  | \$60.00     | \$120.00    |
| 57       | 659      | TOPSOIL   | 3,830.00  | CY    | \$15.00     | \$57,450.00 |
| 58       | 659      | SEEDING AND MULCHING                              | 34,500.00 | SY    | \$0.50      | \$17,250.00 |
| 59       | 659      | REPAIR SEEDING AND MULCHING                       | 1,725.00  | SY    | \$0.50      | \$862.50    |
| 60       | 659      | INTER-SEEDING                                     | 1,725.00  | SY    | \$0.30      | \$517.50    |
| 61       | 659      | COMMERCIAL FERTILIZER                             | 4.66      | TON   | \$500.00    | \$2,330.00  |
| 62       | 659      | LIME  | 7.13      | ACRE  | \$30.00     | \$213.90    |
| 63       | 659      | WATER   | 187.00    | MGAL  | \$1.00      | \$187.00    |
| 64       | 832      | EROSION CONTROL                                   | 1.00      | LS    | \$12,500.00 | \$12,500.00 |
| 65       | 832      | INLET PROTECTION                                  | 1,188.00  | FT    | \$3.75      |             |
| 66       | 832      | SLOPE DRAIN                                       | 200.00    | FT    | \$5.00      | \$1,000.00  |
| 67       | 832      | CONSTRUCTION SEEDING AND MULCHING                 | 31,150.00 | SY    | \$0.50      | \$15,575.00 |
| 68       | 832      | PERIMETER FILTER FABRIC FENCE                     | 5,000.00  | FT    | \$1.10      | \$5,500.00  |
| 69       | 832      | FILTER FABRIC DITCH CHECK                         | 420.00    | FT    | \$2.50      | \$1,050.00  |
| 70       | 832      | CONSTRUCTION ENTRANCE                             | 500.00    | CY    | \$75.00     | \$37,500.00 |
| 71       | 832      | ROCK CHANNEL PROTECTION, TYPE C OR D, WITH FILTER | 250.00    | CY    | \$150.00    | \$37,500.00 |
| 72       | 832      | MISCELLANEOUS SEDIMENT REMOVAL                    | 1,000.00  | CY    | \$15.00     | \$15,000.00 |

Total:

\$288,635.90

| 3-19-07  | - DRAIN  | IAGE (Ref. Nos. 73-102)                                       |           |       |            |              |
|----------|----------|---|-----------|-------|------------|--------------|
| Ref. No. | Item No. | Description   | Quantity  | Units | Unit Price | Extension    |
| 73       | SP 605   | 6" BASE PIPE UNDERDRAIN, WITH FABRIC WRAP<br>(18")            | 46,652.00 | FT    | \$5.75     | \$268,249.00 |
| 74       | SP 605   | 6" SHALLOW PIPE UNDERDRAIN, WITH FABRIC<br>WRAP (24")         | 5,158.00  | FT    | \$7.00     | \$36,106.00  |
| 75       | SP 605   | 6" SHALLOW PIPE UNDERDRAIN, WITH FABRIC<br>WRAP (30")         | 42,474.00 | FT    | \$8.25     | \$350,410.50 |
| 76       | SP 605   | 6" UNCLASSIFIED PIPE UNDERDRAIN, WITH FABRIC WRAP             | 5,223.00  | FT    | \$9.00     | \$47,007.00  |
| 77       | SP 605   | 6" UNDERDRAIN OUTLET PIPE                                     | 2,423.00  | FT    | \$22.00    | \$53,306.00  |
| 78       | SP 605   | AGGREGATE DRAIN, TYPE 1, WITH FABRIC WRAP                     | 200.00    | FT    | \$10.00    | \$2,000.00   |
| 79       | SP 605   | AGGREGATE DRAIN, TYPE 2, WITH FABRIC WRAP                     | 200.00    | FT    | \$10.00    | \$2,000.00   |
| 80       | SP 611   | 12" CONDUIT, TYPE C, 707.33                                   | 20.00     | FT    | \$68.00    | \$1,360.00   |
| 81       | SP 611   | 12" CONDUIT, TYPE F, 707.33                                   | 870.00    | FT    | \$75.00    | \$65,250.00  |
| 82       | SP 611   | 15" CONDUIT, TYPE B, 706.02                                   | 824.00    | FT    | \$88.00    | \$72,512.00  |
| 83       | SP 611   | 18" CONDUIT, TYPE B, 706.02                                   | 911.00    | FT    | \$91.00    | \$82,901.00  |
| 84       | SP 611   | 24" CONDUIT, TYPE B, 706.02                                   | 763.00    | FT    | \$102.00   | \$77,826.00  |
| 85       | SP 611   | 30" CONDUIT, TYPE B, 706.02                                   | 927.00    | FT    | \$140.00   | \$129,780.00 |
| 86       | SP 611   | 48" CONDUIT, TYPE A, 706.02, AS PER PLAN                      | 204.00    | FT    | \$475.00   | \$96,900.00  |
| 87       | SP 611   | CONDUIT, BORED OR JACKED, AS PER PLAN, 15"<br>,TYPE B, 706.02 | 50.00     | FT    | \$707.00   | \$35,350.00  |
| 88       | SP 611   | CONDUIT, BORED OR JACKED, AS PER PLAN, 18"<br>,TYPE B, 706.02 | 100.00    | FT    | \$735.00   | \$73,500.00  |
| 89       | SP 611   | CONDUIT, BORED OR JACKED, AS PER PLAN, 30"<br>,TYPE B, 706.02 | 50.00     | FT    | \$855.00   | \$42,750.00  |
| 90       | SP 611   | CONDUIT MISC.: INTERNAL VIDEO INSPECTION                      | 2,184.00  | FT    | \$1.00     | \$2,184.00   |
| 91       | SP 611   | CATCH BASIN, NO. CB-1   |           | EACH  |            |              |
| 92       | SP 611   | CATCH BASIN, NO. 2-2B   | 1.00      | EACH  |            |              |
| 93       | SP 611   | CATCH BASIN, NO. 8  | 5.00      | EACH  |            |              |
| 94       | SP 611   | INLET, NO. I-3B50   | 33.00     | EACH  | \$9,750.00 |              |

| 95  | SP 611 INLET, NO. I-3C50                     | 4.00 EACH  | \$9,900.00 | \$39,600.00    |
|-----|--|------------|------------|----------------|
| 96  | SP 611 MANHOLE, NO. 3                        | 9.00 EACH  | \$3,850.00 | \$34,650.00    |
| 97  | SP 611 DRAINAGE STRUCTURE MISC.: COVERING OF | 1.00 EACH  | \$400.00   | \$400.00       |
|     | EXISTING CATCH BASIN GRATE                   |            |            |                |
| 98  | SPECIAL 12" PRECAST CONCRETE END SECTION     | 17.00 EACH | \$1,100.00 | \$18,700.00    |
| 99  | SPECIAL 15" PRECAST CONCRETE END SECTION     | 3.00 EACH  | \$1,200.00 | \$3,600.00     |
| 100 | SPECIAL 18" PRECAST CONCRETE END SECTION     | 2.00 EACH  | \$1,250.00 | \$2,500.00     |
| 101 | SPECIAL 48" PRECAST CONCRETE END SECTION     | 2.00 EACH  | \$2,900.00 | \$5,800.00     |
| 102 | SPECIAL PIPE CLEANOUT, 24" DIA AND UNDER     | 500.00 FT  | \$5.00     | \$2,500.00     |
|     |  |            |            |                |
|     |  | Т          | otal:      | \$1,920,746.50 |

| 43-19-0  | 7 - PAVE | MENT (Ref. Nos. 103-117)  |           |       |            |                |
|----------|----------|---|-----------|-------|------------|----------------|
| Ref. No. | Item No. | Description   | Quantity  | Units | Unit Price | Extension      |
| 103      | 252      | FULL DEPTH PAVEMENT SAWING  | 44,538.00 | FT    | \$2.00     | \$89,076.00    |
| 104      | 254      | PAVEMENT PLANING, ASPHALT CONCRETE<br>(VARIABLE DEPTH)  | 3,000.00  | SY    | \$3.50     | \$10,500.00    |
| 105      | SP 302   | ASPHALT CONCRETE BASE, PG64-22 (SHOULDER)   | 761.00    | CY    | \$108.00   | \$82,188.00    |
| 106      | SP 302   | ASPHALT CONCRETE BASE, PG64-22  | 49,562.00 | CY    | \$108.00   | \$5,352,696.00 |
| 107      | SP 304   | AGGREGATE BASE (SHOULDER)   | 947.00    | CY    | \$48.00    | \$45,456.00    |
| 108      | SP 304   | AGGREGATE BASE  | 25,424.00 | CY    | \$42.00    | \$1,067,808.00 |
| 109      | SP 304   | AGGREGATE BASE (VARIABLE THICKNESS)   | 365.00    | CY    | \$44.00    | \$16,060.00    |
| 110      | SP 402   | ASPHALT CONCRETE INTERMEDIATE COURSE OR<br>RECYCLED ASPHALT CONCRETE INTERMEDIATE<br>COURSE, PG64-22      | 3,500.00  | CY    | \$121.00   | \$423,500.00   |
| 111      | SP 402   | ASPHALT CONCRETE INTERMEDIATE COURSE OR<br>RECYCLED ASPHALT CONCRETE INTERMEDIATE<br>COURSE, PG76-22 (FR) | 3,619.00  | CY    | \$127.00   | \$459,613.00   |
| 112      | SP 404   | ASPHALT CONCRETE SURFACE COURSE, USING<br>CRUSHED STONE, PG64-22  | 3,050.00  | CY    | \$150.00   | \$457,500.00   |
| 113      | SP 404   | ASPHALT CONCRETE SURFACE COURSE, USING<br>CRUSHED SLAG, PG76-22 (FR)                                      | 3,223.00  | CY    | \$195.00   | \$628,485.00   |

| 114 | SP 404A | JOINT SEALER                              | 45,821.00 | FT  | \$1.00  | \$45,821.00 |
|-----|---------|---|-----------|-----|---------|-------------|
| 115 | 407     | NON -TRACKING TACK COAT                   | 30,895.00 | GAL | \$2.00  | \$61,790.00 |
| 116 | 615     | PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A | 650.00    | SY  | \$55.00 | \$35,750.00 |
| 117 | SP 627  | STONE SHOULDER PROTECTION                 | 130.00    | CY  | \$90.00 | \$11,700.00 |
|     |         |   |           |     |         |             |

\$8,787,943.00

| 43-19-07 | 7 - WAT | ER WORK (Ref. Nos. 118-119)                 |          |       |            |             |
|----------|---------|---|----------|-------|------------|-------------|
| Ref. No. | Item No | b. Description                              | Quantity | Units | Unit Price | Extension   |
| 118      | 638     | 8" WATER MAIN DUCTILE IRON ANSI CLASS 53,   | 220.00   | FT    | \$108.00   | \$23,760.00 |
| 110      | 600     | MECHANICAL JOINTS AND FITTINGS, AS PER PLAN | 2.00     |       | ¢2 200 00  | ¢c 000 00   |
| 119      | 638     | 8" GATE VALVE AND VALVE BOX                 | 2.00     | EACH  | \$2,800.00 | \$5,600.00  |
|          |         |   | Total:   |       |            | \$29,360.00 |

# 43-19-07 - MAINTENANCE OF TRAFFIC (Ref. Nos. 120-154)

| Ref. No. | Item No. | Description   | Quantity  | Units | Unit Price | Extension   |
|----------|----------|---|-----------|-------|------------|-------------|
| 120      | 202      | PAVEMENT REMOVED, AS PER PLAN                                     | 10,411.00 | SY    | \$5.00     | \$52,055.00 |
| 121      | 252      | FULL DEPTH PAVEMENT SAWING  | 9,367.00  | FT    | \$2.00     | \$18,734.00 |
| 122      | 614      | WORK ZONE IMPACT ATTENUATOR FOR 24" WIDE HAZARDS (UNIDIRECTIONAL) | 8.00      | EACH  | \$2,320.00 | \$18,560.00 |
| 123      | 614      | REPLACEMENT SIGN  | 20.00     | EACH  | \$200.00   | \$4,000.00  |
| 124      | 614      | ASPHALT CONCRETE FOR MAINTAINING TRAFFIC                          | 300.00    | CY    | \$265.00   | \$79,500.00 |
| 125      | 614      | PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN                     | 1,080.00  | DAY   | \$35.00    | \$37,800.00 |
| 126      | 614      | WORK ZONE LANE LINE, CLASS I, 642 PAINT (4"<br>WHITE)             | 14.14     | MILE  | \$450.00   | \$6,363.00  |
| 127      | 614      | WORK ZONE LANE LINE, CLASS I, 642 PAINT (6"<br>WHITE)             | 4.68      | MILE  | \$500.00   | \$2,340.00  |

| 128 | 614     | WORK ZONE EDGE LINE, CLASS I, 642 PAINT (4"<br>WHITE)                   | 14.14     | MILE | \$550.00     | \$7,777.00   |
|-----|---------|---|-----------|------|--------------|--------------|
| 129 | 614     | WORK ZONE EDGE LINE, CLASS I, 642 PAINT (4"<br>YELLOW)                  | 14.14     | MILE | \$550.00     | \$7,777.00   |
| 130 | 614     | WORK ZONE EDGE LINE, CLASS I, 642 PAINT (6"<br>WHITE)                   | 15.44     | MILE | \$700.00     | \$10,808.00  |
| 131 | 614     | WORK ZONE EDGE LINE, CLASS I, 642 PAINT (6"<br>YELLOW)                  | 5.49      | MILE | \$700.00     | \$3,843.00   |
| 132 | 614     | WORK ZONE CHANNELIZING LINE, CLASS I, 642<br>PAINT (8" WHITE)           | 32,160.00 | FT   | \$0.60       | \$19,296.00  |
| 133 | 614     | WORK ZONE CHANNELIZING LINE, CLASS I, 642<br>PAINT (8" YELLOW)          | 16,080.00 | FT   | \$0.60       | \$9,648.00   |
| 134 | SP 614  | ZONE PERSON   | 7,000.00  | HOUR | \$65.00      | \$455,000.00 |
| 135 | SP 614B | WORK ZONE LANE LINE, 4 INCH   | 0.32      | MILE | \$2,500.00   | \$800.00     |
| 136 | SP 614B | WORK ZONE WHITE EDGE LINE, 4 INCH                                       | 0.32      | MILE | \$10,000.00  | \$3,200.00   |
| 137 | SP 614B | WORK ZONE YELLOW EDGE LINE, 4 INCH                                      | 0.32      | MILE | \$10,000.00  | \$3,200.00   |
| 138 | SP 614C | REMOVAL OF PAVEMENT MARKING   | 92.88     | MILE | \$1,600.00   | \$148,608.00 |
| 139 | 615     | ROADS FOR MAINTAINING TRAFFIC   | 1.00      | LS   | \$100,000.00 | \$100,000.00 |
| 140 | 615     | PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A                               | 8,354.00  | SY   | \$33.00      | \$275,682.00 |
| 141 | 615     | PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A, TYPE 1, AS PER PLAN          | 7,330.00  | SY   | \$52.00      | \$381,160.00 |
| 142 | 615     | PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A, TYPE 2, AS PER PLAN          | 72,113.00 | SY   | \$11.50      | \$829,299.50 |
| 143 | 615     | PAVEMENT FOR MAINTAINING TRAFFIC, CLASS B                               | 2,650.00  | SY   | \$52.00      | \$137,800.00 |
| 144 | 616     | WATER   | 2,000.00  | MGAL | \$35.00      | \$70,000.00  |
| 145 | SP 621  | RAISED PAVEMENT MARKER-STIMSONITE MODEL<br>101 LPCR                     | 50.00     | EACH | \$48.50      | \$2,425.00   |
| 146 | SP 621  | REPLACEMENT PRISMATIC RETRO-REFLECTOR                                   | 50.00     | EACH | \$16.80      | \$840.00     |
| 147 | SP 621  | REPLACEMENT RAISED PAVEMENT MARKER<br>CASTING-STIMSONITE MODEL 101 LPCR | 50.00     | EACH | \$48.50      | \$2,425.00   |
| 148 | SP 622  | 32" PORTABLE BARRIER (WITHOUT GLARE<br>SCREEN)                          | 1.00      | LS   | \$800,000.00 | \$800,000.00 |
| 149 | SP 622  | 32" PORTABLE BARRIER W/ ANCHORS (WITHOUT GLARE SCREEN)                  | 1.00      | LS   | \$80,000.00  | \$80,000.00  |

| 150 | SP 626 BARRIER REFLECTOR, TYPE A (WHITE)   | 50.00    | EACH | \$8.00  | \$400.00       |
|-----|--|----------|------|---------|----------------|
| 151 | SP 626A CONSTRUCTION ZONE MARKER, ONE-WAY<br>MODEL, WHITE                                | 4,860.00 | EACH | \$6.50  | \$31,590.00    |
| 152 | SP 626A CONSTRUCTION ZONE MARKER, ONE-WAY<br>MODEL, YELLOW                               | 1,620.00 | EACH | \$6.50  | \$10,530.00    |
| 153 | 630 SIGNING, MISC.: ADDITIONAL SIGNS WITH<br>SUPPORTS, AS DIRECTED BY THE CHIEF ENGINEER | 500.00   | SF   | \$20.00 | \$10,000.00    |
| 154 | SPECIAL "SNAP" MILL AND FILL   | 2,000.00 | FT   | \$7.00  | \$14,000.00    |
|     |  |          |      | Total:  | \$3,635,460.50 |

| 43-19-07 | 7 - TRAFI | FIC CONTROL (Ref. Nos. 155-163)           |          |       |            |             |
|----------|-----------|---|----------|-------|------------|-------------|
| Ref. No. | Item No.  | Description                               | Quantity | Units | Unit Price | Extension   |
|          |           |   |          |       |            |             |
| 155      | 621       | RAISED PAVEMENT MARKER REMOVED            | 54.00    | EACH  | \$21.21    | \$1,145.34  |
| 156      | SP 621    | REPLACEMENT PRISMATIC RETRO-REFLECTOR     | 460.00   | EACH  | \$16.45    | \$7,567.00  |
| 157      | SP 621    | RAISED PAVEMENT MARKER - STIMSONITE MODEL | 54.00    | EACH  | \$49.50    | \$2,673.00  |
|          |           | 101 LPCR                                  |          |       |            |             |
| 158      | SP 626    | BARRIER REFLECTOR, TYPE B                 | 440.00   | EACH  | \$6.00     | \$2,640.00  |
| 159      | 630       | SIGN ERECTED, FLAT SHEET, AS PER PLAN     | 7.00     | EACH  | \$230.00   | \$1,610.00  |
| 160      | 630       | REMOVAL OF GROUND MOUNTED SIGN AND        | 53.00    | EACH  | \$15.00    | \$795.00    |
|          |           | DISPOSAL                                  |          |       |            |             |
| 161      | 630       | REMOVAL OF GROUND MOUNTED POST SUPPORT    | 36.00    | EACH  | \$15.00    | \$540.00    |
|          |           | AND DISPOSAL                              |          |       |            |             |
| 162      | 642       | EDGE LINE, 6", TYPE 1                     | 24.40    | MILE  | \$700.00   | \$17,080.00 |
| 163      | 642       | LANE LINE, 6", TYPE 1                     | 12.20    | MILE  | \$500.00   | \$6,100.00  |
|          |           |   |          |       |            |             |
|          |           |   |          |       | Total:     | \$40,150.34 |

| 43-19-07 - STRUCTURES (Ref. Nos. 164-209) |          |   |            |       |              |              |  |
|---|----------|---|------------|-------|--------------|--------------|--|
| Ref. No.                                  | Item No. | Description   | Quantity   | Units | Unit Price   | Extension    |  |
| 164                                       | SP 202   | PORTIONS OF STRUCTURE REMOVED                                   | 1.00       | LS    | \$485,000.00 | \$485,000.00 |  |
| 165                                       | 202      | APPROACH SLAB REMOVED   | 579.00     | SY    | \$40.00      |              |  |
| 166                                       | 503      | COFFERDAMS AND EXCAVATION BRACING                               | 1.00       | LS    | \$300,000.00 |              |  |
| 167                                       | 503      | UNCLASSIFIED EXCAVATION   | 907.00     | CY    | \$125.00     |              |  |
| 168                                       | 505      | PILE DRIVING EQUIPMENT MOBILIZATION                             | 1.00       | LS    | \$50,000.00  | . ,          |  |
| 169                                       | 507      | STEEL PILES HP10X42, FURNISHED                                  | 6,120.00   | FT    | \$40.00      | . ,          |  |
| 170                                       | 507      | STEEL PILES HP10X42, DRIVEN                                     | 5,520.00   | FT    | \$10.00      | . ,          |  |
| 171                                       | SP 509   | EPOXY COATED REINFORCING STEEL, GRADE 60                        | 385,513.00 |       | \$1.25       |              |  |
| 172                                       | 509      | REINFORCING STEEL, REPLACEMENT OF EXISTING REINFORCING STEEL    | 300.00     | LBS   | \$2.00       |              |  |
| 173                                       | 510      | DOWEL HOLES WITH NONSHRINK, NONMETALLIC<br>GROUT                | 248.00     | EACH  | \$24.00      | \$5,952.00   |  |
| 174                                       | 511      | CLASS QC1 CONCRETE, PIER ABOVE FOOTINGS                         | 150.00     | CY    | \$1,050.00   | \$157,500.00 |  |
| 175                                       | 511      | CLASS QC1 CONCRETE, ABUTMENT INCLUDING FOOTING                  | 332.00     | CY    | \$625.00     | \$207,500.00 |  |
| 176                                       | 511      | CLASS QC1 CONCRETE, FOOTING                                     | 93.00      | CY    | \$475.00     | \$44,175.00  |  |
| 177                                       | SP 511B  | CLASS HP4 CONCRETE, SUPERSTRUCTURE DECK SLAB                    | 1,003.00   | CY    | \$900.00     | \$902,700.00 |  |
| 178                                       | SP 511B  | CLASS HP4 CONCRETE, ABUTMENT SLAB                               | 198.00     | CY    | \$500.00     | \$99,000.00  |  |
| 179                                       | SP 511B  | CLASS HP4 CONCRETE, FOR PREPLACEMENT<br>TESTING                 | 8.00       | CY    | \$450.00     | \$3,600.00   |  |
| 180                                       | SP 511B  | CLASS S CONCRETE, BARRIERS AND PARAPETS,<br>USING TYPE 1 CEMENT | 229.00     | CY    | \$700.00     | \$160,300.00 |  |
| 181                                       | 513      | STRUCTURAL STEEL MEMBERS, LEVEL UF, AS PER PLAN                 | 300.00     | LBS   | \$18.00      | \$5,400.00   |  |
| 182                                       | 513      | WELDED STUD SHEAR CONNECTORS                                    | 7,638.00   | EACH  | \$2.85       | \$21,768.30  |  |
| 183                                       | 513      | STRUCTURAL STEEL MEMBERS, LEVEL 3, AS PER<br>PLAN               | 295,900.00 | LBS   | \$0.85       | \$251,515.00 |  |
| 184                                       | SP 514A  | SURFACE PREPARATION OF EXISTING STEEL,<br>SYSTEM OZEU           | 1.00       | LS    | \$600,000.00 | \$600,000.00 |  |

| 185 | SP 514A FIELD PAINTING OF EXISTING STEEL, PRIME COAT,<br>SYSTEM OZEU                | 1.00     | LS       | \$150,000.00 | \$150,000.00 |
|-----|---|----------|----------|--------------|--------------|
| 186 | SP 514A FIELD PAINTING OF NEW AND EXISTING STEEL,<br>INTERMEDIATE COAT, SYSTEM OZEU | 1.00     | LS       | \$150,000.00 | \$150,000.00 |
| 187 | SP 514A FIELD PAINTING OF NEW AND EXISTING STEEL,<br>FINISH COAT, SYSTEM OZEU       | 1.00     | LS       | \$150,000.00 | \$150,000.00 |
| 188 | SP 514A GRINDING FINS, TEARS, SLIVERS   | 6.00 H   | IOUR     | \$100.00     | \$600.00     |
| 189 | SP 514A REMEDIATION OF CHLORIDES  | 6.00 H   | IOUR     | \$100.00     | \$600.00     |
| 190 | 516 BEARING DEVICE, ROCKER, AS PER PLAN   | 24.00 E  | EACH     | \$365.00     | \$8,760.00   |
| 191 | 516 ELASTOMERIC BEARING WITH INTERNAL   | 24.00 E  | EACH     | \$395.00     | \$9,480.00   |
|     | LAMINATES AND LOAD PLATE (NEOPRENE), AS PER   |          |          |              |              |
|     | PLAN  |          |          |              |              |
| 192 | SP 516B SEALING OF CONSTRUCTION JOINTS  | 1,974.00 | FT       | \$5.00       | \$9,870.00   |
| 193 | SP 516G REPLACE EXPANSION BEARING DEVICE, AS PER                                    | 24.00 E  | EACH     | \$1,700.00   | \$40,800.00  |
|     | PLAN  |          |          |              |              |
| 194 | SP 516J REPLACE FIXED BEARING DEVICE, AS PER PLAN                                   | 24.00 E  |          | \$1,700.00   | \$40,800.00  |
| 195 | SP 519 PATCHING CONCRETE STRUCTURES   | 336.00   | SF       | \$125.00     | \$42,000.00  |
| 196 | 523 DYNAMIC LOAD TESTING  | 4.00 E   |          | \$3,250.00   | \$13,000.00  |
| 197 | SP 525A WORKER PROTECTION   |          | LS       | \$1,000.00   | \$1,000.00   |
| 198 | SP 525A PROTECTIVE CLOTHING/EQUIPMENT SET   | 16.00 E  | EACH     | \$20.00      | \$320.00     |
| 199 | SP 525A ESTABLISH REGULATED AREAS   | 1.00     | LS       | \$1,000.00   | \$1,000.00   |
| 200 | SP 525A PAINT WASTE/HAZARDOUS WASTE   | 1.00     | LS       | \$1,000.00   | \$1,000.00   |
|     | CLASSIFICATION, HANDLING, AND DISPOSAL  |          |          |              |              |
| 201 | SP 525A CONTAINMENT SYSTEM  | 1.00     | LS       | \$10,000.00  | \$10,000.00  |
| 202 | 526 REINFORCED CONCRETE APPROACH SLABS  | 990.00   | SY       | \$265.00     | \$262,350.00 |
|     | (T=12"), AS PER PLAN  |          |          |              |              |
| 203 | SP 527 FALSEWORK, TEMPORARY BRACING AND   | 1.00     | LS       | \$150,000.00 | \$150,000.00 |
|     | PROTECTIVE STRUCTURES   |          |          |              |              |
| 204 | SP 533 THREE (3) INCH CONTINUOUS STRIP SEAL IN                                      | 295.00   | FT       | \$500.00     | \$147,500.00 |
|     | STRUCTURAL STEEL JOINT  |          |          | •            | • · ·        |
| 205 | SP 533A 1 1/2 INCH ELASTOMERIC COMPRESSION SEAL IN                                  | 295.00   | FT       | \$500.00     | \$147,500.00 |
|     | STRUCTURAL STEEL JOINT  |          | <b>.</b> | <b>A-</b>    |              |
| 206 | SP 536 CONCRETE WEATHERPROOFING, DECK,  | 5,471.00 | SY       | \$7.00       | \$38,297.00  |
|     | ABUTMENT SLABS AND APPROACH SLABS   |          |          |              |              |

| 207        | SP 536     | CONCRETE WEATHERPROOFING, SUBSTRUCTURE  | 2,104.00         | SY       | \$8.00              | \$16,832.00                |
|------------|------------|---|------------------|----------|---------------------|----------------------------|
| 208<br>209 | 601<br>601 | CRUSHED AGGREGATE SLOPE PROTECTION<br>ROCK CHANNEL PROTECTION, TYPE C WITH<br>GEOTEXTILE FABRIC | 431.00<br>614.00 | SY<br>CY | \$35.00<br>\$100.00 | \$15,085.00<br>\$61,400.00 |
|            |            |   |                  |          | Total:              | \$5,681,630.55             |

| 43-19-07 - GENERAL (Ref. Nos. 210-215)                               |  |  |                  |       |                |                 |  |
|--|--|--|------------------|-------|----------------|-----------------|--|
| Ref. No.   | . Item No.   | Description  | Quantity         | Units | Unit Price     | Extension       |  |
|  |  |  |                  |       |                |                 |  |
| 210  | IB,ART.6   | PREMIUM FOR CONTRACT PERFORMANCE BOND                                      | 1.00             | LS    | \$100,000.00   | \$100,000.00    |  |
|  |  | AND PAYMENT BOND   |                  |       |                |                 |  |
| 211  | SP 614   | MAINTAINING TRAFFIC  | 1.00             | LS    | \$1,100,000.00 | \$1,100,000.00  |  |
| 212  | 614  | MAINTAINING TRAFFIC (LOCAL ROADS)  | 1.00             | LS    | \$100,000.00   | \$100,000.00    |  |
| 213  | SP 619   | FIELD OFFICE   | 1.00             | LS    | \$75,000.00    | \$75,000.00     |  |
| 214  | SP 623   | CONSTRUCTION LAYOUT SURVEY   | 1.00             | LS    | \$75,000.00    | \$75,000.00     |  |
| 215  | 624  | MOBILIZATION   | 1.00             | LS    | \$800,000.00   | \$800,000.00    |  |
|  |  |  |                  |       |                |                 |  |
|  |  |  |                  |       | Total:         | \$2,250,000.00  |  |
|  |  | TOTAL BID AMOUNT (REF. ITEMS 1 THRU 215)                                   |                  |       |                | \$27,699,031.59 |  |
| WASTE  | SITE 1   | DEDUCT ALTERNATE   |                  |       |                |                 |  |
| <u>R</u>   |  |  |                  |       |                |                 |  |
| WASTE SIT  | IE 1 DEDUCT  | ALTERNATE >> A Waste Site 1 Deduct Alternate Proposal is included in the E | Sid Submittal:*: |       |                | No              |  |
| Amounto  | Amount of MASTE SITE 1 DEDUCT ALTERNATE (must be a positive number): |  |                  |       |                |                 |  |
| Amount of WASTE SITE 1 DEDUCT ALTERNATE (must be a positive number): |  |  |                  |       |                | No              |  |

### WASTE SITE 2 DEDUCT ALTERNATE

 WASTE SITE 2 DEDUCT ALTERNATE >> A Waste Site 2 Deduct Alternate Proposal is included in the Bid Submittal:\*:
 Response

 Amount of WASTE SITE 2 DEDUCT ALTERNATE (must be a positive number)::
 No

## **TEMPORARY ACCESS DEDUCT ALTERNATE**

|   |        | Response    |
|---|--------|-------------|
| TEMPORARY ACCESS DEDUCT ALTERNATE >> A Temporary Access Deduct Alternate Proposal is included in the Bid Submittal:*: |        | Yes         |
| Amount of TEMPORARY ACCESS DEDUCT ALTERNATE (must be a positive number)::   |        |             |
|   | Total: | \$50,000.00 |

### **KOKOSING CONSTRUCTION COMPANY, INC.**

#### 43-19-07 - ROADWAY (Ref. Nos. 1 - 52)

Ref. No. Item No. Description Units Unit Price Quantity Extension CLEARING AND GRUBBING 1.00 LS \$200,000.00 \$200,000.00 1 201 2 202 HEADWALL REMOVED 18.00 EACH \$200.00 \$3,600.00 PIPE REMOVED, 24" AND UNDER 1,228.00 FT \$20.00 \$24,560.00 3 202 4 202 PIPE REMOVED, OVER 24" 213.00 FT \$25.00 \$5,325.00 5 202 ASBESTOS PIPE REMOVED 218.00 FT \$65.00 \$14,170.00 6 CATCH BASIN OR INLET REMOVED 202 53.00 EACH \$200.00 \$10.600.00 7 202 FENCE REMOVED 600.00 FT \$1,080.00 \$1.80 **GUARDRAIL REMOVED. AS PER PLAN** 8 202 8,368.00 FT \$2.00 \$16,736.00 CABLE BARRIER REMOVED \$1.720.00 9 202 1.075.00 FT \$1.60 PAVEMENT REMOVED, AS PER PLAN 75,489.00 SY \$2.50 \$188,722.50 10 202 11 202 CONCRETE BARRIER REMOVED 126.00 FT \$15.00 \$1,890.00 12 \$1,500.00 \$3,000.00 202 STRUCTURE REMOVED 2.00 EACH PORTIONS OF STRUCTURES REMOVED. AS PER \$3,000.00 13 202 10.00 \$300.00 CY PLAN SPECIAL PIPE CLEANOUT, 24" DIA AND UNDER FT 2,684.00 \$20,130.00 14 \$7.50 SPECIAL FILL AND PLUG EXISTING CONDUIT \$15.00 \$6,405.00 15 427.00 FT **EXCAVATION** 36.686.00 CY 16 203 \$23.00 \$843,778.00 EMBANKMENT, AS PER PLAN 12.984.00 CY \$4.00 \$51,936.00 17 203 ROADWAY EXCAVATION AND EMBANKMENT 1,800.00 CY \$15.00 \$27,000.00 18 203 178.00 CY \$23.00 \$4,094.00 19 204 EXCAVATION GEOTEXTILE FABRIC, 712.09, TYPE D 227.00 SY \$3.25 \$737.75 20 204 SUBGRADE COMPACTION SY \$2.50 \$567.50 21 204 227.00 CEMENT STABILIZED SUBGRADE, 16 INCHES DEEP, 155,282.00 \$2.75 \$427,025.50 22 206 AS PER PLAN SY 23 CEMENT STABILIZED SUBGRADE. 16 INCHES DEEP 12,000.00 SY \$33,000.00 206 \$2.75 24 CEMENT 7,300.00 TON \$139.00 \$1,014,700.00 206 CURING COAT, AS PER PLAN 9,800.00 GAL \$36,260.00 25 206 \$3.70 26 206 **TEST ROLLING** 100.00 HOUR \$125.00 \$12,500.00

| 27 | 209     | LINER GRADING, AS PER PLAN                 | 8,088.00  | FT   | \$0.75               | \$6,066.00      |
|----|---------|--|-----------|------|----------------------|-----------------|
| 28 | 209     |  | 4,430.00  | FT   | \$4.00               | \$17,720.00     |
| 29 | SP 304  | GRANULAR MATERIAL                          | 178.00    | CY   | \$63.00              | \$11,214.00     |
| 30 | 503     | COFFERDAMS AND EXCAVATION BRACING, AS      | 1.00      |      | \$4,000.00           | \$4,000.00      |
|    |         | PER PLAN                                   |           | LS   | • • • • • •          | • · · · · ·     |
| 31 | 606     |  | 6,018.00  |      | \$21.20              | \$127,581.60    |
|    |         | GUARDRAIL, TYPE MGS, WITH LONG STEEL POSTS |           | FT   | <b>•</b> • • • • • • | • • • • • • • • |
| 32 | 606     | ANCHOR ASSEMBLY, MGS TYPE T                |           | EACH | \$985.00             | \$1,970.00      |
| 33 | 606     | MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1, WITH | 4.00      |      | \$2,340.00           | \$9,360.00      |
|    |         | LONG STEEL POSTS                           |           | EACH | •                    | • • • • • • • • |
| 34 | 606     | MGS BRIDGE TERMINAL ASSEMBLY, TYPE 2       |           | EACH | \$525.00             | \$2,100.00      |
| 35 | 606     | GUARDRAIL REBUILT                          | 200.00    |      | \$13.50              | \$2,700.00      |
| 36 | 606     | FLARED END SECTION                         |           | EACH | \$50.00              | \$50.00         |
| 37 | SP 606A |  |           | EACH | \$2,375.00           | \$19,000.00     |
| 38 | SP 606B |  | 2.00      | EACH | \$21,850.00          | \$43,700.00     |
| 39 | 607     | FENCE, TYPE 47, AS PER PLAN                | 600.00    | FT   | \$14.45              | \$8,670.00      |
| 40 | 609     | ASPHALT CONCRETE CURB, TYPE 1, PG64-22     | 2,798.00  | FT   | \$9.75               | \$27,280.50     |
| 41 | 609     | CURB, TYPE 4-C                             | 10.00     | FT   | \$70.00              | \$700.00        |
| 42 | 622     | CONCRETE BARRIER, TYPE D, AS PER PLAN      | 126.00    | FT   | \$180.00             | \$22,680.00     |
| 43 | 622     | CONCRETE BARRIER, SINGLE SLOPE, TYPE B-50, | 18,201.00 |      | \$59.00              | \$1,073,859.00  |
|    |         | AS PER PLAN                                |           | FT   |                      |                 |
| 44 | 622     | CONCRETE BARRIER, SINGLE SLOPE, TYPE C-50, | 1,900.00  |      | \$65.00              | \$123,500.00    |
|    |         | AS PER PLAN                                |           | FT   |                      |                 |
| 45 | 622     | CONCRETE BARRIER END ANCHORAGE,            | 58.00     |      | \$2,500.00           | \$145,000.00    |
|    |         | REINFORCED AS PER PLAN                     |           | EACH |                      |                 |
| 46 | 623     | MONUMENT ASSEMBLY                          | 42.00     | EACH | \$950.00             | \$39,900.00     |
| 47 | SP 626  | BARRIER REFLECTOR, TYPE A                  | 70.00     | EACH | \$7.50               | \$525.00        |
| 48 | SP 626  | BARRIER REFLECTOR, TYPE B2                 | 440.00    | EACH | \$7.50               | \$3,300.00      |
| 49 | 630     | RIGID OVERHEAD SIGN SUPPORT FOUNDATION,    | 3.00      |      | \$7,350.00           | \$22,050.00     |
|    |         | TC-7.65                                    |           | EACH |                      |                 |
| 50 | 630     | CONCRETE BARRIER MEDIAN OVERHEAD SIGN      | 6.00      |      | \$20,000.00          | \$120,000.00    |
|    |         | SUPPORT FOUNDATION, TC-7.65, AS PER PLAN   |           | EACH | . ,                  | . ,             |
| 51 | 630     | CONCRETE BARRIER MEDIAN OVERHEAD SIGN      | 4.00      |      | \$22,500.00          | \$90,000.00     |
|    |         | SUPPORT FOUNDATION, TC-12.30, AS PER PLAN  |           | EACH | . ,                  | , ,             |
|    |         |  |           |      |                      |                 |

861 GEOGRID FOR SUBGRADE STABILIZATION, AS PER PLAN, TENSAR TRIAX 160 GEOGRID 227.00 SY \$4.00

\$908.00

**Total:** \$4,87

\$4,876,371.35

| 43-19-0  | 7 - EROS | ION CONTROL (Ref. Nos. 53-72)              |           |       |             |                                 |
|----------|----------|--|-----------|-------|-------------|---------------------------------|
| Ref. No. | Item No. | Description                                | Quantity  | Units | Unit Price  | Extension                       |
|          | 00 440   |  | 4.00      | 10    | ¢40.000.00  | ¢40,000,00                      |
| 53       | SP 113   | SWPPP MANAGEMENT                           | 1.00      | LS    | \$10,000.00 | · ·                             |
| 54       | 601      | ROCK CHANNEL PROTECTION, TYPE B WITH       | 221.00    | 0)/   | \$65.00     | \$14,365.00                     |
|          |          | FILTER                                     | ~~~ ~~    | CY    | <b>*</b>    | <b>*</b> • • • • <b>•</b> • • • |
| 55       | 601      | ROCK CHANNEL PROTECTION, TYPE C WITH       | 225.00    |       | \$65.00     | \$14,625.00                     |
|          |          | FILTER                                     |           | CY    |             |                                 |
| 56       | 659      | SOIL ANALYSIS TEST                         |           | EACH  | \$60.00     |                                 |
| 57       | 659      | TOPSOIL                                    | 3,830.00  | CY    | \$5.00      |                                 |
| 58       | 659      | SEEDING AND MULCHING                       | 34,500.00 |       | \$0.50      |                                 |
| 59       | 659      | REPAIR SEEDING AND MULCHING                | 1,725.00  | SY    | \$0.50      | \$862.50                        |
| 60       | 659      | INTER-SEEDING                              | 1,725.00  | SY    | \$0.30      | \$517.50                        |
| 61       | 659      | COMMERCIAL FERTILIZER                      | 4.66      | TON   | \$500.00    | \$2,330.00                      |
| 62       | 659      | LIME                                       | 7.13      | ACRE  | \$30.00     | \$213.90                        |
| 63       | 659      | WATER                                      | 187.00    | MGAL  | \$1.00      | \$187.00                        |
| 64       | 832      | EROSION CONTROL                            | 1.00      | LS    | \$9,000.00  | \$9,000.00                      |
| 65       | 832      | INLET PROTECTION                           | 1,188.00  | FT    | \$23.00     | \$27,324.00                     |
| 66       | 832      | SLOPE DRAIN                                | 200.00    | FT    | \$1.75      | \$350.00                        |
| 67       | 832      | CONSTRUCTION SEEDING AND MULCHING          | 31,150.00 | SY    | \$0.50      | \$15,575.00                     |
| 68       | 832      | PERIMETER FILTER FABRIC FENCE              | 5,000.00  | FT    | \$4.50      | \$22,500.00                     |
| 69       | 832      | FILTER FABRIC DITCH CHECK                  | 420.00    | FT    | \$13.00     |                                 |
| 70       | 832      | CONSTRUCTION ENTRANCE                      | 500.00    | CY    | \$75.00     | · ·                             |
| 71       | 832      | ROCK CHANNEL PROTECTION, TYPE C OR D, WITH | 250.00    |       | \$60.00     |                                 |
|          |          | FILTER                                     |           | CY    | + - <b></b> | ÷ -,                            |
| 72       | 832      | MISCELLANEOUS SEDIMENT REMOVAL             | 1,000.00  | CY    | \$5.00      | \$5,000.00                      |
|          |          |  | ,         |       |             | . ,                             |

Total:

\$217,329.90

52

| 43-19-07 | - DRAIN  | IAGE (Ref. Nos. 73-102)                                       |           |       |             |              |
|----------|----------|---|-----------|-------|-------------|--------------|
| Ref. No. | Item No. | Description   | Quantity  | Units | Unit Price  | Extension    |
| 73       | SP 605   | 6" BASE PIPE UNDERDRAIN, WITH FABRIC WRAP<br>(18")            | 46,652.00 | FT    | \$7.00      | \$326,564.00 |
| 74       | SP 605   | 6" SHALLOW PIPE UNDERDRAIN, WITH FABRIC<br>WRAP (24")         | 5,158.00  | FT    | \$7.50      | \$38,685.00  |
| 75       | SP 605   | 6" SHALLOW PIPE UNDERDRAIN, WITH FABRIC WRAP (30")            | 42,474.00 | FT    | \$9.00      | \$382,266.00 |
| 76       | SP 605   | 6" UNCLASSIFIED PIPE UNDERDRAIN, WITH FABRIC WRAP             | 5,223.00  | FT    | \$8.50      | \$44,395.50  |
| 77       | SP 605   | 6" UNDERDRAIN OUTLET PIPE                                     | 2,423.00  | FT    | \$30.00     | \$72,690.00  |
| 78       | SP 605   | AGGREGATE DRAIN, TYPE 1, WITH FABRIC WRAP                     | 200.00    | FT    | \$8.00      | \$1,600.00   |
| 79       | SP 605   | AGGREGATE DRAIN, TYPE 2, WITH FABRIC WRAP                     | 200.00    | FT    | \$10.00     | \$2,000.00   |
| 80       | SP 611   | 12" CONDUIT, TYPE C, 707.33                                   | 20.00     | FT    | \$85.00     | \$1,700.00   |
| 81       | SP 611   | 12" CONDUIT, TYPE F, 707.33                                   | 870.00    | FT    | \$45.00     | \$39,150.00  |
| 82       | SP 611   | 15" CONDUIT, TYPE B, 706.02                                   | 824.00    | FT    | \$100.00    | \$82,400.00  |
| 83       | SP 611   | 18" CONDUIT, TYPE B, 706.02                                   | 911.00    | FT    | \$125.00    | \$113,875.00 |
| 84       | SP 611   | 24" CONDUIT, TYPE B, 706.02                                   | 763.00    | FT    | \$165.00    | · ·          |
| 85       | SP 611   | 30" CONDUIT, TYPE B, 706.02                                   | 927.00    | FT    | \$190.00    | \$176,130.00 |
| 86       | SP 611   | 48" CONDUIT, TYPE A, 706.02, AS PER PLAN                      | 204.00    | FT    | \$400.00    |              |
| 87       | SP 611   | CONDUIT, BORED OR JACKED, AS PER PLAN, 15"<br>,TYPE B, 706.02 | 50.00     | FT    | \$625.00    | \$31,250.00  |
| 88       | SP 611   | CONDUIT, BORED OR JACKED, AS PER PLAN, 18"<br>,TYPE B, 706.02 | 100.00    | FT    | \$650.00    | \$65,000.00  |
| 89       | SP 611   | CONDUIT, BORED OR JACKED, AS PER PLAN, 30"<br>,TYPE B, 706.02 | 50.00     | FT    | \$775.00    | \$38,750.00  |
| 90       | SP 611   | CONDUIT MISC.: INTERNAL VIDEO INSPECTION                      | 2,184.00  | FT    | \$4.00      | \$8,736.00   |
| 91       | SP 611   | CATCH BASIN, NO. CB-1   | 17.00     | EACH  |             |              |
| 92       | SP 611   | CATCH BASIN, NO. 2-2B   | 1.00      | EACH  | \$2,200.00  | \$2,200.00   |
| 93       | SP 611   | CATCH BASIN, NO. 8  | 5.00      | EACH  |             |              |
| 94       | SP 611   | INLET, NO. I-3B50   | 33.00     | EACH  | \$14,000.00 | \$462,000.00 |

| 95  | SP 611 INLET, NO. I-3C50                     | 4.00 EACH  | \$14,500.00 | \$58,000.00 |
|-----|--|------------|-------------|-------------|
| 96  | SP 611 MANHOLE, NO. 3                        | 9.00 EACH  | \$6,000.00  | \$54,000.00 |
| 97  | SP 611 DRAINAGE STRUCTURE MISC.: COVERING OF | 1.00       | \$300.00    | \$300.00    |
|     | EXISTING CATCH BASIN GRATE                   | EACH       |             |             |
| 98  | SPECIAL 12" PRECAST CONCRETE END SECTION     | 17.00 EACH | \$1,500.00  | \$25,500.00 |
| 99  | SPECIAL 15" PRECAST CONCRETE END SECTION     | 3.00 EACH  | \$1,800.00  | \$5,400.00  |
| 100 | SPECIAL 18" PRECAST CONCRETE END SECTION     | 2.00 EACH  | \$2,000.00  | \$4,000.00  |
| 101 | SPECIAL 48" PRECAST CONCRETE END SECTION     | 2.00 EACH  | \$4,500.00  | \$9,000.00  |
| 102 | SPECIAL PIPE CLEANOUT, 24" DIA AND UNDER     | 500.00 FT  | \$7.50      | \$3,750.00  |
|     |  |            |             |             |

\$2,340,336.50

| 43-19-07 | 7 - PAVE | MENT (Ref. Nos. 103-117)                  |           |       |            |                |
|----------|----------|---|-----------|-------|------------|----------------|
| Ref. No. | Item No. | Description                               | Quantity  | Units | Unit Price | Extension      |
| 103      | 252      | FULL DEPTH PAVEMENT SAWING                | 44,538.00 | FT    | \$2.00     | \$89,076.00    |
| 104      | 254      | PAVEMENT PLANING, ASPHALT CONCRETE        | 3,000.00  |       | \$3.15     | \$9,450.00     |
|          |          | (VARIABLE DEPTH)                          |           | SY    |            |                |
| 105      | SP 302   | ASPHALT CONCRETE BASE, PG64-22 (SHOULDER) | 761.00    | CY    | \$119.00   | \$90,559.00    |
| 106      | SP 302   | ASPHALT CONCRETE BASE, PG64-22            | 49,562.00 | CY    | \$105.50   | \$5,228,791.00 |
| 107      | SP 304   | AGGREGATE BASE (SHOULDER)                 | 947.00    | CY    | \$66.00    | \$62,502.00    |
| 108      | SP 304   | AGGREGATE BASE                            | 25,424.00 | CY    | \$58.00    | \$1,474,592.00 |
| 109      | SP 304   | AGGREGATE BASE (VARIABLE THICKNESS)       | 365.00    | CY    | \$63.00    | \$22,995.00    |
| 110      | SP 402   | ASPHALT CONCRETE INTERMEDIATE COURSE OR   | 3,500.00  |       | \$118.00   | \$413,000.00   |
|          |          | RECYCLED ASPHALT CONCRETE INTERMEDIATE    |           |       |            |                |
|          |          | COURSE, PG64-22                           |           | CY    |            |                |
| 111      | SP 402   | ASPHALT CONCRETE INTERMEDIATE COURSE OR   | 3,619.00  |       | \$136.00   | \$492,184.00   |
|          |          | RECYCLED ASPHALT CONCRETE INTERMEDIATE    |           |       |            |                |
|          |          | COURSE, PG76-22 (FR)                      |           | CY    |            |                |
| 112      | SP 404   | ASPHALT CONCRETE SURFACE COURSE, USING    | 3,050.00  |       | \$139.00   | \$423,950.00   |
|          |          | CRUSHED STONE, PG64-22                    |           | CY    |            |                |
| 113      | SP 404   | ASPHALT CONCRETE SURFACE COURSE, USING    | 3,223.00  |       | \$185.00   | \$596,255.00   |
|          |          | CRUSHED SLAG, PG76-22 (FR)                |           | CY    |            |                |

| 114 | SP 404A | JOINT SEALER                              | 45,821.00 | FT  | \$0.47  | \$21,535.87 |
|-----|---------|---|-----------|-----|---------|-------------|
| 115 | 407     | NON -TRACKING TACK COAT                   | 30,895.00 | GAL | \$2.25  | \$69,513.75 |
| 116 | 615     | PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A | 650.00    | SY  | \$47.00 | \$30,550.00 |
| 117 | SP 627  | STONE SHOULDER PROTECTION                 | 130.00    | CY  | \$90.00 | \$11,700.00 |
|     |         |   |           |     |         |             |

\$9,036,653.62

| 43-19-07 - WATER WORK (Ref. Nos. 118-119) |         |   |          |       |            |             |  |
|---|---------|---|----------|-------|------------|-------------|--|
| Ref. No.                                  | Item No | b. Description                              | Quantity | Units | Unit Price | Extension   |  |
| 118                                       | 638     | 8" WATER MAIN DUCTILE IRON ANSI CLASS 53,   | 220.00   |       | \$170.00   | \$37,400.00 |  |
|   |         | MECHANICAL JOINTS AND FITTINGS, AS PER PLAN |          | FT    |            |             |  |
| 119                                       | 638     | 8" GATE VALVE AND VALVE BOX                 | 2.00     | EACH  | \$2,200.00 | \$4,400.00  |  |
|   |         |   |          |       | Total:     | \$41,800.00 |  |

# 43-19-07 - MAINTENANCE OF TRAFFIC (Ref. Nos. 120-154)

| Ref. No. | Item No. | Description   | Quantity  | Units | Unit Price | Extension   |
|----------|----------|---|-----------|-------|------------|-------------|
| 120      | 202      | PAVEMENT REMOVED, AS PER PLAN                                     | 10,411.00 | SY    | \$5.60     | \$58,301.60 |
| 121      | 252      | FULL DEPTH PAVEMENT SAWING  | 9,367.00  | FT    | \$0.85     | \$7,961.95  |
| 122      | 614      | WORK ZONE IMPACT ATTENUATOR FOR 24" WIDE HAZARDS (UNIDIRECTIONAL) | 8.00      | EACH  | \$4,000.00 | \$32,000.00 |
| 123      | 614      | REPLACEMENT SIGN  | 20.00     | EACH  | \$300.00   | \$6,000.00  |
| 124      | 614      | ASPHALT CONCRETE FOR MAINTAINING TRAFFIC                          | 300.00    | CY    | \$220.00   | \$66,000.00 |
| 125      | 614      | PORTABLE CHANGEABLE MESSAGE SIGN, AS PER<br>PLAN                  | 1,080.00  | DAY   | \$21.00    | \$22,680.00 |
| 126      | 614      | WORK ZONE LANE LINE, CLASS I, 642 PAINT (4" WHITE)                | 14.14     | MILE  | \$450.00   | \$6,363.00  |
| 127      | 614      | WORK ZONE LANE LINE, CLASS I, 642 PAINT (6"<br>WHITE)             | 4.68      | MILE  | \$500.00   | \$2,340.00  |

| 128 | 614     | WORK ZONE EDGE LINE, CLASS I, 642 PAINT (4"<br>WHITE)          | 14.14     | MILE | \$550.00     | \$7,777.00   |
|-----|---------|--|-----------|------|--------------|--------------|
| 129 | 614     | WORK ZONE EDGE LINE, CLASS I, 642 PAINT (4"<br>YELLOW)         | 14.14     | MILE | \$550.00     | \$7,777.00   |
| 130 | 614     | WORK ZONE EDGE LINE, CLASS I, 642 PAINT (6"<br>WHITE)          | 15.44     | MILE | \$700.00     | \$10,808.00  |
| 131 | 614     | WORK ZONE EDGE LINE, CLASS I, 642 PAINT (6"<br>YELLOW)         | 5.49      | MILE | \$700.00     | \$3,843.00   |
| 132 | 614     | WORK ZONE CHANNELIZING LINE, CLASS I, 642<br>PAINT (8" WHITE)  | 32,160.00 | FT   | \$0.60       | \$19,296.00  |
| 133 | 614     | WORK ZONE CHANNELIZING LINE, CLASS I, 642<br>PAINT (8" YELLOW) | 16,080.00 | FT   | \$0.60       | \$9,648.00   |
| 134 | SP 614  | ZONE PERSON  | 7,000.00  | HOUR | \$70.00      | \$490,000.00 |
| 135 | SP 614B | WORK ZONE LANE LINE, 4 INCH                                    | 0.32      | MILE | \$2,500.00   | \$800.00     |
| 136 | SP 614B | WORK ZONE WHITE EDGE LINE, 4 INCH                              | 0.32      | MILE | \$10,000.00  | \$3,200.00   |
| 137 | SP 614B | WORK ZONE YELLOW EDGE LINE, 4 INCH                             | 0.32      | MILE | \$10,000.00  | \$3,200.00   |
| 138 | SP 614C | REMOVAL OF PAVEMENT MARKING                                    | 92.88     | MILE | \$1,600.00   | \$148,608.00 |
| 139 | 615     | ROADS FOR MAINTAINING TRAFFIC                                  | 1.00      | LS   | \$325,000.00 | \$325,000.00 |
| 140 | 615     | PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A                      | 8,354.00  | SY   | \$37.50      | \$313,275.00 |
| 141 | 615     | PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A,                     | 7,330.00  |      | \$40.35      | \$295,765.50 |
|     |         | TYPE 1, AS PER PLAN  |           | SY   |              |              |
| 142 | 615     | PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A,                     | 72,113.00 |      | \$10.50      | \$757,186.50 |
|     |         | TYPE 2, AS PER PLAN  |           | SY   |              |              |
| 143 | 615     | PAVEMENT FOR MAINTAINING TRAFFIC, CLASS B                      | 2,650.00  | SY   | \$56.00      | \$148,400.00 |
| 144 | 616     | WATER  | 2,000.00  | MGAL | \$60.00      | \$120,000.00 |
| 145 | SP 621  | RAISED PAVEMENT MARKER-STIMSONITE MODEL                        | 50.00     |      | \$41.90      | \$2,095.00   |
|     |         | 101 LPCR   |           | EACH |              |              |
| 146 | SP 621  | REPLACEMENT PRISMATIC RETRO-REFLECTOR                          |           | EACH | \$13.00      | \$650.00     |
| 147 | SP 621  | REPLACEMENT RAISED PAVEMENT MARKER                             | 50.00     |      | \$60.00      | \$3,000.00   |
|     |         | CASTING-STIMSONITE MODEL 101 LPCR                              |           | EACH |              |              |
| 148 | SP 622  | 32" PORTABLE BARRIER (WITHOUT GLARE                            | 1.00      |      | \$650,000.00 | \$650,000.00 |
|     |         | SCREEN)  |           | LS   |              |              |
| 149 | SP 622  | 32" PORTABLE BARRIER W/ ANCHORS (WITHOUT                       | 1.00      |      | \$50,000.00  | \$50,000.00  |
|     |         | GLARE SCREEN)  |           | LS   |              |              |

| 150 | SP 626 BARRIER REFLECTOR, TYPE A (WHITE)    | 50.00    | EACH | \$7.50  | \$375.00       |
|-----|---|----------|------|---------|----------------|
| 151 | SP 626A CONSTRUCTION ZONE MARKER, ONE-WAY   | 4,860.00 |      | \$6.70  | \$32,562.00    |
|     | MODEL, WHITE                                |          | EACH |         |                |
| 152 | SP 626A CONSTRUCTION ZONE MARKER, ONE-WAY   | 1,620.00 |      | \$6.70  | \$10,854.00    |
|     | MODEL, YELLOW                               |          | EACH |         |                |
| 153 | 630   | 500.00   |      | \$20.00 | \$10,000.00    |
|     | SIGNING, MISC.: ADDITIONAL SIGNS WITH       |          |      |         |                |
|     | SUPPORTS, AS DIRECTED BY THE CHIEF ENGINEER |          | SF   |         |                |
| 154 | SPECIAL "SNAP" MILL AND FILL                | 2,000.00 | FT   | \$10.50 | \$21,000.00    |
|     |   |          |      |         |                |
|     |   |          | -    | Fotal:  | \$3,646,766.55 |

| 43-19-0  | 7 - TRAF | FIC CONTROL (Ref. Nos. 155-163)           |          |       |            |             |
|----------|----------|---|----------|-------|------------|-------------|
| Ref. No. | Item No. | Description                               | Quantity | Units | Unit Price | Extension   |
| 455      | 604      |   | E 4 00   |       | ¢25.00     | ¢1.250.00   |
| 155      | 621      | RAISED PAVEMENT MARKER REMOVED            |          | EACH  | \$25.00    | 1 )         |
| 156      | SP 621   | REPLACEMENT PRISMATIC RETRO-REFLECTOR     | 460.00   | EACH  | \$13.00    | \$5,980.00  |
| 157      | SP 621   | RAISED PAVEMENT MARKER - STIMSONITE MODEL | 54.00    |       | \$41.90    | \$2,262.60  |
|          |          | 101 LPCR                                  |          | EACH  |            |             |
| 158      | SP 626   | BARRIER REFLECTOR, TYPE B                 | 440.00   | EACH  | \$7.46     | \$3,282.40  |
| 159      | 630      | SIGN ERECTED, FLAT SHEET, AS PER PLAN     | 7.00     | EACH  | \$230.00   | \$1,610.00  |
| 160      | 630      | REMOVAL OF GROUND MOUNTED SIGN AND        | 53.00    |       | \$15.00    | \$795.00    |
|          |          | DISPOSAL                                  |          | EACH  |            |             |
| 161      | 630      | REMOVAL OF GROUND MOUNTED POST SUPPORT    | 36.00    |       | \$15.00    | \$540.00    |
|          |          | AND DISPOSAL                              |          | EACH  |            |             |
| 162      | 642      | EDGE LINE, 6", TYPE 1                     | 24.40    | MILE  | \$700.00   | \$17,080.00 |
| 163      | 642      | LANE LINE, 6", TYPE 1                     | 12.20    | MILE  | \$500.00   | \$6,100.00  |
|          |          |   |          |       |            |             |

\$39,000.00

| 43-19-07 - STRUCTURES (Ref. Nos. 164-209) |          |  |            |       |                      |                        |  |
|---|----------|--|------------|-------|----------------------|------------------------|--|
| Ref. No.                                  | Item No. | Description                                | Quantity   | Units | Unit Price           | Extension              |  |
| 164                                       | SP 202   | PORTIONS OF STRUCTURE REMOVED              | 1.00       | LS    | \$425,000.00         | \$425,000.00           |  |
| 165                                       | 202      | APPROACH SLAB REMOVED                      | 579.00     | SY    | \$25.00              | . ,                    |  |
| 166                                       | 503      | COFFERDAMS AND EXCAVATION BRACING          | 1.00       | LS    | \$200,000.00         |                        |  |
| 167                                       | 503      | UNCLASSIFIED EXCAVATION                    | 907.00     | CY    | \$85.00              |                        |  |
| 168                                       | 505      | PILE DRIVING EQUIPMENT MOBILIZATION        | 1.00       | LS    | \$19,500.00          |                        |  |
| 169                                       | 507      | STEEL PILES HP10X42, FURNISHED             | 6,120.00   | FT    | \$32.00              | \$195,840.00           |  |
| 170                                       | 507      | STEEL PILES HP10X42, DRIVEN                | 5,520.00   | FT    | \$15.00              | \$82,800.00            |  |
| 171                                       | SP 509   | EPOXY COATED REINFORCING STEEL, GRADE 60   | 385,513.00 | LBS   | \$1.40               | \$539,718.20           |  |
| 172                                       | 509      | REINFORCING STEEL, REPLACEMENT OF EXISTING | 300.00     |       | \$1.50               | \$450.00               |  |
|   |          | REINFORCING STEEL                          |            | LBS   |                      |                        |  |
| 173                                       | 510      | DOWEL HOLES WITH NONSHRINK, NONMETALLIC    | 248.00     |       | \$11.00              | \$2,728.00             |  |
|   |          | GROUT                                      |            | EACH  |                      |                        |  |
| 174                                       | 511      | CLASS QC1 CONCRETE, PIER ABOVE FOOTINGS    | 150.00     | CY    | \$1,000.00           | · ·                    |  |
| 175                                       | 511      | CLASS QC1 CONCRETE, ABUTMENT INCLUDING     | 332.00     |       | \$730.00             | \$242,360.00           |  |
|   |          | FOOTING                                    |            | CY    |                      |                        |  |
| 176                                       | 511      | CLASS QC1 CONCRETE, FOOTING                | 93.00      | CY    | \$475.00             | . ,                    |  |
| 177                                       | SP 511B  | CLASS HP4 CONCRETE, SUPERSTRUCTURE DECK    | 1,003.00   |       | \$800.00             | \$802,400.00           |  |
|   |          | SLAB                                       |            | CY    |                      |                        |  |
| 178                                       |          | CLASS HP4 CONCRETE, ABUTMENT SLAB          | 198.00     | CY    | \$500.00             | . ,                    |  |
| 179                                       | SP 511B  | CLASS HP4 CONCRETE, FOR PREPLACEMENT       | 8.00       |       | \$650.00             | \$5,200.00             |  |
|   |          | TESTING                                    |            | CY    |                      |                        |  |
| 180                                       | SP 511B  | CLASS S CONCRETE, BARRIERS AND PARAPETS,   | 229.00     |       | \$870.00             | \$199,230.00           |  |
|   | - / -    | USING TYPE 1 CEMENT                        |            | CY    | <b>•</b> · • = = •   | <b>•</b> • • • • • • • |  |
| 181                                       | 513      | STRUCTURAL STEEL MEMBERS, LEVEL UF, AS PER | 300.00     |       | \$12.50              | \$3,750.00             |  |
|   | - 10     | PLAN                                       |            | LBS   | <b>*</b> =           |                        |  |
| 182                                       | 513      | WELDED STUD SHEAR CONNECTORS               | 7,638.00   | EACH  | \$5.00               |                        |  |
| 183                                       | 513      | STRUCTURAL STEEL MEMBERS, LEVEL 3, AS PER  | 295,900.00 |       | \$1.10               | \$325,490.00           |  |
| 404                                       |          | PLAN                                       | 4.00       | LBS   | <b>\$</b> 400.000.00 | <b>#</b> 400 000 00    |  |
| 184                                       | SP 514A  | SURFACE PREPARATION OF EXISTING STEEL,     | 1.00       |       | \$462,000.00         | \$462,000.00           |  |
|   |          | SYSTEM OZEU                                |            | LS    |                      |                        |  |

| 185 | SP 514A FIELD PAINTING OF EXISTING STEEL, PRIME COAT,<br>SYSTEM OZEU                | 1.00<br>LS  | \$142,200.00 | \$142,200.00         |
|-----|---|-------------|--------------|----------------------|
| 186 | SP 514A FIELD PAINTING OF NEW AND EXISTING STEEL,<br>INTERMEDIATE COAT, SYSTEM OZEU | 1.00<br>LS  | \$261,500.00 | \$261,500.00         |
| 187 | SP 514A FIELD PAINTING OF NEW AND EXISTING STEEL,<br>FINISH COAT, SYSTEM OZEU       | 1.00<br>LS  | \$156,800.00 | \$156,800.00         |
| 188 | SP 514A GRINDING FINS, TEARS, SLIVERS   | 6.00 HOUR   | \$150.00     | \$900.00             |
| 189 | SP 514A REMEDIATION OF CHLORIDES  | 6.00 HOUR   |              | \$1,800.00           |
| 190 | 516 BEARING DEVICE, ROCKER, AS PER PLAN   | 24.00 EACH  |              | \$11,400.00          |
| 191 | 516 ELASTOMERIC BEARING WITH INTERNAL   | 24.00       | \$490.00     | \$11,760.00          |
|     | LAMINATES AND LOAD PLATE (NEOPRENE), AS PER   |             | +            | ÷ · · ,· · · · · · · |
|     | PLAN  | EACH        |              |                      |
| 192 | SP 516B SEALING OF CONSTRUCTION JOINTS  | 1,974.00 FT | \$1.70       | \$3,355.80           |
| 193 | SP 516G REPLACE EXPANSION BEARING DEVICE, AS PER                                    | 24.00       | \$1,550.00   | \$37,200.00          |
|     | PLAN  | EACH        |              |                      |
| 194 | SP 516J REPLACE FIXED BEARING DEVICE, AS PER PLAN                                   | 24.00 EACH  | \$1,550.00   | \$37,200.00          |
| 195 | SP 519 PATCHING CONCRETE STRUCTURES   | 336.00 SF   | \$140.00     | \$47,040.00          |
| 196 | 523 DYNAMIC LOAD TESTING  | 4.00 EACH   | \$4,400.00   | \$17,600.00          |
| 197 | SP 525A WORKER PROTECTION   | 1.00 LS     | \$6,000.00   | \$6,000.00           |
| 198 | SP 525A PROTECTIVE CLOTHING/EQUIPMENT SET   | 16.00 EACH  | \$50.00      | \$800.00             |
| 199 | SP 525A ESTABLISH REGULATED AREAS   | 1.00 LS     | \$10,000.00  | \$10,000.00          |
| 200 | SP 525A PAINT WASTE/HAZARDOUS WASTE   | 1.00        | \$10,000.00  | \$10,000.00          |
|     | CLASSIFICATION, HANDLING, AND DISPOSAL  | LS          |              |                      |
| 201 | SP 525A CONTAINMENT SYSTEM  | 1.00 LS     | \$30,000.00  | \$30,000.00          |
| 202 | 526 REINFORCED CONCRETE APPROACH SLABS  | 990.00      | \$235.00     | \$232,650.00         |
|     | (T=12"), AS PER PLAN  | SY          |              |                      |
| 203 | SP 527 FALSEWORK, TEMPORARY BRACING AND   | 1.00        | \$225,000.00 | \$225,000.00         |
|     | PROTECTIVE STRUCTURES   | LS          |              |                      |
| 204 | SP 533 THREE (3) INCH CONTINUOUS STRIP SEAL IN                                      | 295.00      | \$470.00     | \$138,650.00         |
|     | STRUCTURAL STEEL JOINT  | FT          |              |                      |
| 205 | SP 533A 1 1/2 INCH ELASTOMERIC COMPRESSION SEAL IN                                  | 295.00      | \$465.00     | \$137,175.00         |
|     | STRUCTURAL STEEL JOINT  | FT          |              |                      |
| 206 | SP 536 CONCRETE WEATHERPROOFING, DECK,  | 5,471.00    | \$10.00      | \$54,710.00          |
|     | ABUTMENT SLABS AND APPROACH SLABS   | SY          |              |                      |

| 207 | SP 536 |  | 2,104.00 |    | \$12.00  | \$25,248.00    |
|-----|--------|--|----------|----|----------|----------------|
|     |        | CONCRETE WEATHERPROOFING, SUBSTRUCTURE |          | SY |          |                |
| 208 | 601    | CRUSHED AGGREGATE SLOPE PROTECTION     | 431.00   | SY | \$33.00  | \$14,223.00    |
| 209 | 601    | ROCK CHANNEL PROTECTION, TYPE C WITH   | 614.00   |    | \$105.00 | \$64,470.00    |
|     |        | GEOTEXTILE FABRIC                      |          | CY |          |                |
|     |        |  |          |    |          |                |
|     |        |  |          | То | tal:     | \$5,607,083.00 |

| 43-19-0   | 7 - GENERAL (Ref. Nos. 210-215)                              |          |       |              |                |  |
|---|--|----------|-------|--------------|----------------|--|
| Ref. No.  | Item No. Description   | Quantity | Units | Unit Price   | Extension      |  |
|   |  |          |       | <u> </u>     | <u> </u>       |  |
| 210   | IB,ART.6 PREMIUM FOR CONTRACT PERFORMANCE BOND               | 1.00     |       | \$121,900.00 | \$121,900.00   |  |
|   | AND PAYMENT BOND   |          | LS    |              |                |  |
| 211   | SP 614 MAINTAINING TRAFFIC                                   | 1.00     | LS    | \$462,760.00 | \$462,760.00   |  |
| 212   | 614 MAINTAINING TRAFFIC (LOCAL ROADS)                        | 1.00     | LS    | \$650,000.00 | \$650,000.00   |  |
| 213   | SP 619 FIELD OFFICE  | 1.00     | LS    | \$75,000.00  | \$75,000.00    |  |
| 214   | SP 623 CONSTRUCTION LAYOUT SURVEY                            | 1.00     | LS    | \$200,000.00 | \$200,000.00   |  |
| 215   | 624 MOBILIZATION   | 1.00     | LS    | \$800,000.00 | \$800,000.00   |  |
|   |  |          |       | Total:       | \$2,309,660.00 |  |
| TOTAL BID AMOUNT (REF. ITEMS 1 THRU 215)  |  |          |       |              |                |  |
| WASTE   | SITE 1 DEDUCT ALTERNATE                                      |          |       |              |                |  |
| Response  |  |          |       |              |                |  |
| WASTE SITE 1 DEDUCT ALTERNATE >> A Waste Site 1 Deduct Alternate Proposal is included in the Bid Submittal:*: |  |          |       |              |                |  |
| Amount o  | f WASTE SITE 1 DEDUCT ALTERNATE (must be a positive number): |          |       |              |                |  |
|   |  |          |       | Total:       | \$37,500.00    |  |

# WASTE SITE 2 DEDUCT ALTERNATE

| WASTE SITE 2 DEDUCT ALTERNATE >> A Waste Site 2 Deduct Alternate Proposal is included in the Bid Submittal:*:<br>Amount of WASTE SITE 2 DEDUCT ALTERNATE (must be a positive number)::             |        | Response<br>Yes |
|--|--------|-----------------|
|  | Total: | \$37,500.00     |
| TEMPORARY ACCESS DEDUCT ALTERNATE  |        |                 |
| TEMPORARY ACCESS DEDUCT ALTERNATE >> A Temporary Access Deduct Alternate Proposal is included in the Bid Submittal:*:<br>Amount of TEMPORARY ACCESS DEDUCT ALTERNATE (must be a positive number):: |        | Response<br>Yes |
| Amount of TEINFORART ACCESS DEDUCT ALTERNATE (must be a positive number).  | Total: | \$50,000.00     |