

SUMMARY OF QUANTITIES

PROJECT: **Surfacing and Drainage Improvements to Serve Osage Country
- Ph II**

TYPE OF WORK: **Asphalt Surfacing, Grading, Seeding, Signing**

| Bidding Item | Approx. Quantity | Unit |
|---|---------------------|------|
| COMMON EXCAVATION (RURAL LARGE) | 28265 | CY |
| COMPACTION OF EARTHWORK (TYPE B)(MR-90) | 2356 | CY |
| PLANT MIX ASPHALT MIXTURE-COMMERCIAL GRADE | 4833 | TON |
| AGGREGATE BASE (SPECIAL) (6") | 15527 | SY |
| AGGREGATE SHOULDER (AS-1) (6") | 3213 | SY |
| WATER (AGGREGATE SHOULDERS) (SET PRICE) | 1 | MGAL |
| WATER (EARTHWORK COMPACTION) (SET PRICE) | 1 | MGAL |
| WATER (EROSION CONTROL) (SET PRICE) | 1 | MGAL |
| WATER (GRADING) (SET PRICE) | 1 | MGAL |
| RIPRAP (LIGHT STONE) (100LB) | 189 | SY |
| FILTER COURSE (6") | 91 | TON |
| AGGREGATE DITCH LINING (6") | 42 | TON |
| CROSS ROAD PIPE (24") (RCP) | 97 | LF |
| CROSS ROAD PIPE (30") (RCP) | 96 | LF |
| CROSS ROAD PIPE (7.0 SQ.FT.) (RCPHE) | 49 | LF |
| END SECTION (24") (RC) | 4 | EA |
| END SECTION (30") (RC) | 4 | EA |
| END SECTION (7.0 SQ. FT.) (RCPHE) | 2 | EA |
| CONCRETE (GRADE 4.0) (AE) | 1 | CY |
| BIODEGRADABLE LOG (9") | 1,600 | LF |
| SEED (FESCUE) (TALL TURF TYPE BLEND) | 1,584 | LBS |
| SIGN (FLATE SHEET) (HIGH PERFORMANCE) | 77 | SF |
| SIGN POST (1-3/4" PERFORATED SQUARE STEEL TUBE) | 90 | LF |
| SIGN POST (2" PERFORATED SQUARE STEEL TUBE) | 27 | LF |

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| SIGN POST (2LB/FT "U" STEEL) | 54 | LF |
| SIGN POST FOOTING (2-1/4" PERFORATED SQUARE STEEL TUBE | 14 | EA |
| SIGNING OBJECT MARKER (TYPE3) | 10 | EA |
| EROSION CONTROL (CLASS 1) (TYPE C) | 2,668 | SY |
| EROSION CONTROL (CLASS 2) (TYPE G) | 1,238 | SY |
| FERTILIZER (16-20-0) | 1,320 | LBS |
| MULCHING | 18 | TON |
| TEMPORARY FERTILIZER (16-20-0) | 1,320 | LBS |
| TEMPORARY SEED (CANADA WILD RYE) | 176 | LBS |
| TEMPORARY SEED (GRAIN OATES) | 396 | LBS |
| TEMPORARY SEED (SERILE WHEATGRASS) | 396 | LBS |
| REMOVAL OF EXISTING STRUCTURES | 1 | LS |
| SWPPP DESIGN | 1 | 1 |
| CONTRACTOR CONSTRUCTION STAKING | 1 | 1 |
| MOBILIZATION | 1 | 1 |
| CLEARING AND GRUBBING | 1 | 1 |