# QUANTITIES SHEET

SIGNS, POSTS, & FOOTINGS TO BE INSTALLED ON PROJECT

| STATE | PROJECT NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 54-87 K-8258-01 | 2007 | 409 | 556 |

| PLAN SHEET NUMBER | PLAN STATION NUMBER | CENTERLINE LOCATION / LATERAL POSITION | SIGN NO. | SIGN SIZE | SIGN LAYOUT SHEET NUMBER | TYPE OF SIGN | | | 100 X 150 POSTS | | | 7613.2 ALUMINUM BEAM | U-POSTS | | NUMBER OF GALVANIZED STEEL BEAM POSTS | | | | | | | | NUMBER OF PERFORATED SQUARE STEEL TUBES & FOOTINGS | | | | | | | | NO. OF CONCRETE FOOTINGS | | | | | TYPE OF SIGN MOUNT STRUCTURE | | | | | | MOUNT ABOVE SIGN NUMBER |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | WOOD | | STEEL | | | | S75x8.5 | | W150x13 | | W250x18 | | W250x33 | | 44 mm | | 51 mm | | 57 mm | | 64 mm | | WOOD POST | STEEL BEAM POST | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | A36 | | A572 (ALT) | | | | | | | | |
| | | | | | | FLAT SHEET | REINFORCED PANEL | OVERLAY | FLAT SHEET SIGN | REINFORCED PANEL SIGN | STRUCTURAL TUBING | | 3 kg/m | 4.5 kg/m | A36 STEEL | A572 STEEL (ALT) | A36 STEEL | A572 STEEL (ALT) | A36 STEEL | A572 STEEL (ALT) | A36 STEEL | A572 STEEL (ALT) | POST | FOOTING | POST | FOOTING | POST | FOOTING | POST | FOOTING | 450mm DIA. | 600mm DIA. | 750mm DIA. | 600mm DIA. | 750mm DIA. | OVERHEAD | CANTILEVER | BUTTERFLY | BRIDGE MOUNT | MAST ARM | VERT. SUPPORT | |
| 4/14 | 3+838.000 | R | R3-8 | 1 219 X 762 | 14/14 | X | | | | | | | | | | | | | | | | | | 2 | 2 | | | | | | | | | | | | | | | X | |
| 4/14 | 3+851.000 | R | R3-8 | 1 219 X 762 | 14/14 | X | | | | | | | | | | | | | | | | | | 2 | 2 | | | | | | | | | | | | | | | X | |
| | | R | R6-1L | 900 X 300 | | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | X | R5-1 |
| | | R | R6-1R | 900 X 300 | | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | X | R5-1 |
| | | R | R5-1 | 750 X 750 | | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | X | |
| 3/14 | 3+852.000 | R | W12-1 | 900 X 900 | | X | | | | | | | | | | | | | | | | | | | | | | | | 1 | 1 | | | | | | | | | X | T1-OM |
| | | R | T1-OM | 450 X 450 | | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | X | |
| | | R | R5-1 | 750 X 750 | | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | X | |
| 4/14 | 3+902.000 | L | R5-1 | 750 X 750 | | X | | | | | | | | | | | | | | | | | | | | | | | | 1 | 1 | | | | | | | | | X | |
| | | L | W12-1 | 900 X 900 | | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | X | T1-OM |
| | | L | T1-OM | 450 X 450 | | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | X | |
| 4/14 | 3+905.000 | L | R3-8 | 1 219 X 762 | 14/14 | X | | | | | | | | | | | | | | | | | | 2 | 2 | | | | | | | | | | | | | | | X | |
| | | L | R6-1R | 900 X 300 | | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | X | R5-1 |
| | | L | R6-1L | 900 X 300 | | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | X | R5-1 |
| | | L | R5-1 | 750 X 750 | | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | X | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4/14 | 3+917.000 | L | R3-8 | 1 219 X 762 | 14/14 | X | | | | | | | | | | | | | | | | | | 2 | 2 | | | | | | | | | | | | | | | X | |
| 4/14 | 3+917.000 | L | M3-4 | 600 X 300 | | X | | | | | | | | | | | | | | | | | | 1 | 1 | | | | | | | | | | | | | | | X | M1-4 |
| | | L | M1-4 | 750 X 600 | | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | X | M1-4 |
| | | L | M1-4 | 600 X 600 | | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | X | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4/14 | 3+953.000 | R | R6-1R | 900 X 300 | | X | | | | | | | | | | | | | | | | | 1 | 1 | | | | | | | | | | | | | | | X | |
| 4/14 | 3+965.000 | R | W4-2L | 900 X 900 | | X | | | | | | | | | | | | | | | | | | | 1 | 1 | | | | | | | | | | | | | X | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4/14 | 3+970.000 | L | E6-2 | 3 505 X 2 286 | 11/14 | | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | X | | | |
| 4/14 | 3+970.000 | L | E1-3 | 4 115 X 1 829 | 10/14 | | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | X | | | |
| 4/14 | 3+970.000 | L | E6-1 | 5 486 X 3 048 | 13/14 | | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | X | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4/14 | 3+979.000 | R | R6-1R | 900 X 300 | | X | | | | | | | | | | | | | | | | | 1 | 1 | | | | | | | | | | | | | | | X | |
| 4/14 | 3+995.000 | R | R2-1 | 600 X 750 | | X | | | | | | | | | | | | | | | | | 1 | 1 | | | | | | | | | | | | | | | X | |
| 4/14 | 3+997.000 | L | R6-1R | 900 X 300 | | X | | | | | | | | | | | | | | | | | 1 | 1 | | | | | | | | | | | | | | | X | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5/14 | 4+025.000 | L | R3-8 | 1 219 X 762 | 14/14 | X | | | | | | | | | | | | | | | | | | 2 | 2 | | | | | | | | | | | | | | | X | |
| | | L | R5-1A | 900 X 600 | | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | X | |
| 5/14 | 4+025.000 | L | R3-8 | 1 219 X 762 | 14/14 | X | | | | | | | | | | | | | | | | | | 2 | 2 | | | | | | | | | | | | | | | X | |
| | | L | R5-1A | 900 X 600 | | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | X | |
| 5/14 | 4+050.000 | L | D1-1 | 1 372 X 304 | | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | X | |
| 5/14 | 4+075.000 | L | R2-1 | 600 X 750 | | X | | | | | | | | | | | | | | | | | 1 | 1 | | | | | | | | | | | | | | | X | |
| 5/14 | 4+075.000 | R | R6-1R | 900 X 300 | | X | | | | | | | | | | | | | | | | | 1 | 1 | | | | | | | | | | | | | | | X | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Centerline Location
L – Left of centerline
R – Right of centerline
C – On the centerline

Lateral Position
S – Shoulder Mount
O – Offset Mount
G – Gore Mount
M – Median Mount

NOTE: See standard plan sheet TE590SI for detailed specifications.

| NO. | DATE | REVISIONS | BY | APP'D |
|---|---|---|---|---|
| 2 | | | | |
| 1 | | | | |

| | | | |
|---|---|---|---|
| FHWA APPROVAL | 07-22-2003 | APP'D Steven A. Buckley | |
| DESIGNED DDG | DETAILED KS | QUANTITIES | TRACED BB |
| DESIGN CK. SAB | DETAIL CK. DDG | QUAN.CK. | TRACE CK. |

TE430si

07-01-03