# QUANTITIES SHEET

GALVANIZED STEEL BEAM POST & STUB

| F.H.W.A. REGION NO. | STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|---|
| 7 | KANSAS | | 1978 | 25 | 143 |

PROJ. NO. (BC) 96-87 K-044-1(28) PTS. I & II

NOTE: Grades A242, A588, and A572 Grade 50 steels may also be substituted for A441 Grade steel. S3x7.5 steel section may be substituted for the S3x5.7 steel section.

| PLAN SHEET NO. | PLAN STATION NO. | LEFT OR RIGHT OF CENTERLINE | SIGN TYPE | SIGN LAYOUT SHEET NO. | SIGN SIZE | TYPE OF PROCESS: REFLECTORIZED BACKGROUND & REMOVABLE LEGEND | TYPE OF PROCESS: DIRECT SCREEN REFLECTORIZED BACKGROUND | TYPE OF PROCESS: REVERSE SCREEN REFLECTORIZED LEGEND & BACKGROUND | NUMBER OF WOOD SIGN POSTS: FOR FLAT SIGNS 4"X6" | NUMBER OF WOOD SIGN POSTS: FOR STRUCTURAL PANEL SIGNS 4"X6" | LENGTH & NUMBER OF ALUMINUM SIGN POST: LENGTH OF 3125 BEAM | LENGTH & NUMBER OF ALUMINUM SIGN POST: NUMBER | U-POST: 2 LB. PER FT. | U-POST: 3 LB. PER FT. | NUMBER OF GALVANIZED STEEL BEAMS (POST & STUBS): A441 STEEL S3x5.7 | A36 STEEL (ALT.) S3x5.7 | A441 STEEL W6x8.5 | A36 STEEL (ALT.) W6x8.5 | A441 STEEL W10x11.5 | A36 STEEL (ALT.) W10x11.5 | A441 STEEL W10x21 | A36 STEEL (ALT.) W10x21 | NUMBER OF BASE PLATES | NUMBER OF CONCRETE FOOTINGS: WOOD POST 18" DIA. | A441 STUB 18" DIA. | A441 STUB 24" DIA. | A441 STUB 30" DIA. | A36 STUB (ALT.) 18" DIA. | A36 STUB (ALT.) 24" DIA. | A36 STUB (ALT.) 30" DIA. | LATERAL POSITION OF SIGN: SHOULDER | OFFSET | GORE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | MAINLINE I-235 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13 | 339+00 | L | W4-1 | 51 | 48"×48" | | ✓ | | 2 | | | | | | | | | | | | | | | 2@3' | | | | | | | ✓ | | |
| | | | | | 36"×24" | | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13 | 347+68 | OH | D3 | 73 | 13'-0"×2'-0" | ✓ | | | | | | | | | Mount on Bridge | | | | | | | | | | | | | | | | | | |
| 13 | 348+74 | OH | D3 | 73 | 13'-0"×2'-0" | ✓ | | | | | | | | | Mount on Bridge | | | | | | | | | | | | | | | | | | |
| 13 | 365+64 | L | D10-5 | 55 | 12"×36" | | | ✓ | | | | | 1 | | | | | | | | | | | | | | | | | | ✓ | | |
| | | R | D10-5 | 55 | 12"×36" | | | ✓ | | | | | 1 | | | | | | | | | | | | | | | | | | ✓ | | |
| 13 | 365+75 | R | W4-1 | 51 | 48"×48" | | ✓ | | 2 | | | | | | | | | | | | | | | 2@3' | | | | | | | ✓ | | |
| | | | | | 36"×24" | | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | RAMP NO. 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13 | 924+55 | L | R1-1 | 49 | 30"×30" | | | ✓ | 1 | | | | | | | | | | | | | | | 1@3' | | | | | | | ✓ | | |
| 13 | 928+00 | L | D1 | 73 | 7'-0"×2'-0" | ✓ | | | | 2 | | | | | | | | | | | | | | 2@3' | | | | | | | ✓ | | |
| | | | R5-9 | 49 | 36"×24" | | | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | R | R5-9 | 49 | 36"×24" | | | ✓ | 1 | | | | | | | | | | | | | | | 1@3' | | | | | | | ✓ | | |
| 13 | 932+00 | L | W3-1 | 52 | 48"×48" | | ✓ | | 2 | | | | | | | | | | | | | | | 2@3' | | | | | | | ✓ | | |
| | | | RAMP NO. 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13 | 925+60 | L | R6-1L | 51 | 36"×12" | | ✓ | | 1 | | | | | | | | | | | | | | | 1@3' | | | | | | | ✓ | | |
| | | | R6-1R | 51 | 36"×12" | | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | RAMP NO. 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13 | 920+00 | L | R5-10c | 49 | 7'-0"×3'-0" | | ✓ | | | 2 | | | | | | | | | | | | | | 2@3' | | | | | | | ✓ | | |
| 13 | 921+20 | L | W12-1 | 51 | 36"×36" | | ✓ | | 1 | | | | | | | | | | | | | | | 1@3' | | | | | | | | | ✓ |
| | | | T/OM | 51 | 18"×18" | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13 | 922+23 | OH | E6-1 | 74 | 20'-0"×6'-6" | ✓ | | | | | | | | | Mount on Overhead Structure | | | | | | | | | | | | | | | | | | |
| | | | E6-1 | 74 | 14'-0"×5'-0" | ✓ | | | | | | | | | Mount on Overhead Structure | | | | | | | | | | | | | | | | | | |