QUANTITIES SHEET

GALVANIZED STEEL BEAM POST & STUB

FH.WA. REGION NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS		1978	33	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 3"12.25 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
TOTALS FOR PART I OF PROJ NO. (BC) 96-87 K-044-1(28) PTS. I & II																																
						1850.00	471.34	161.74	809.00	285.08'	15.00'		22'	24'	66.40'		38.46'	66.40'	44.34'	38.46'	47.34'	91.68'	A441									
																							(4) 6½" x 3" x ⅜"	222'	20'	34'	24'		48'	48'			
																							(4) 6½" x 3" x ⅜"										
																							(2) 9⅜" x 4⅜" x ⅜"										
																							(2) 9⅜" x 4⅜" x ⅜"										
																							(2) 13⅜" x 4⅜" x 1"										
																							(2) 13⅜" x 4⅜" x ¾"										
																							(2) 14⅜" x 6⅜" x 1⅜"										
																							(2) 14⅜" x 6⅜" x 1"										
																							A36										
																							(4) 9⅜" x 4⅜" x ⅞"										
																							(4) 9⅜" x 4⅜" x ⅜"										
																							(2) 13⅜" x 4⅜" x 1"										
																							(2) 13⅜" x 4⅜" x ¾"										
																							(4) 14⅜" x 6⅜" x 1⅜"										
																							(4) 14⅜" x 6⅜" x 1"										
TOTALS FOR PART II OF PROJ NO. (BC) 96-87 K-044-1(28) PTS. I & II																																
						3290.00	143.56	46.80	246.50	226.20'	60.00'		22'		33.58		207.34	100.12		140.80	53.34	80.01	A441										
																							(2) 6½" x 3" x ¾"	93'	10'	84'	24'		122'	36'			
																							(2) 6½" x 3" x ⅝"										
																							(12) 9⅜" x 4⅜" x ⅞"										
																							(12) 9⅜" x 4⅜" x ⅝"										
																							(2) 14⅜" x 6⅜" x 1⅜"										
																							(2) 14⅜" x 6⅜" x 1"										
																							A36										
																							(6) 9⅜" x 4⅜" x ⅞"										
																							(2) 9⅜" x 4⅜" x ⅜"										
																							(8) 13⅜" x 4⅜" x 1"										
																							(8) 13⅜" x 4⅜" x ¾"										
																							(3) 14⅜" x 6⅜" x 1⅜"										
																							(3) 14⅜" x 6⅜" x 1"										

DELINEATION

TYPE	LENGTH 8'	7'	6.5'
"A" WHITE	185	5	
"A" YELLOW	50		
"B" WHITE	42		
"B" YELLOW			
"C" YELLOW	4	10	2
TOTALS	281	15	2

NUMBER & LENGTH OF WOOD & STEEL POSTS

LENGTH	4"x6"	S3x5.7	W6x8.5	W10x11.5	W10x21
8'-10'	4				
10'-12'	7				
12'-14'	22				
14'-16'	22	2		2	
16'-18'	15	2		2	
18'-20'			2		2
20'-22'	4				
22'-24'				2	2 4

DELINEATION

TYPE	LENGTH 8'	7'	6.5'
"A" WHITE	38	6	
"A" YELLOW	18	1	
"B" WHITE	66		
"B" YELLOW			
"C" YELLOW	2	4	
TOTALS	124	11	

NUMBER & LENGTH OF WOOD & STEEL POSTS

LENGTH	4"x6"	S3x5.7	W6x8.5	W10x11.5	W10x21
8'-10'	2				
10'-12'					
12'-14'	7				
14'-16'	13				
16'-18'	4	2	12 6	8	
18'-20'	5				
20'-22'					
22'-24					
24'-26'					
26'-28'					2 3