

**QUANTITIES SHEET**  
GALVANIZED STEEL BEAM POST & STUB

FHWA REGION NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS		1978	34	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			NUMBER OF WOOD SIGN POSTS		LENGTH & NUMBER OF ALUMINUM SIGN POST		NUMBER OF GALVANIZED STEEL BEAMS (POST & STUBS)								NUMBER OF BASE PLATES	NUMBER OF CONCRETE FOOTINGS						LATERAL POSITION OF SIGN							
						REFLECTORIZED BACKGROUND & REMOVABLE LEGEND	DIRECT SCREEN REFLECTORIZED BACKGROUND	REVERSE SCREEN REFLECTORIZED LEGEND & BACKGROUND	FOR FLAT SIGNS	FOR STRUCTURAL PANEL SIGNS	LENGTH OF 312.25 BEAM	NUMBER	U-POST		A441 STEEL	A36 STEEL (ALT.)	A441 STEEL	A36 STEEL (ALT.)	A441 STEEL	A36 STEEL (ALT.)		A441 STEEL	A36 STEEL (ALT.)	WOOD POST 18" DIA.	A441 STUB			A36 STUB (ALT.)			SHOULDER	OFFSET	CORE		
													2 LB. PER FT.	3 LB. PER FT.											S3x5.7	S3x5.7	W6x8.5	W6x8.5	W10x11.5	W10x11.5				W10x21	W10x21
TOTALS FOR PROJ. NO. (BC)96-87 K-044-1(28) PTS I & II																																			
						5140.00	64.90	2085.5	1055.00	511.28'	75.00'		44'	24'	99.98		245.80	166.52	44.34	179.26	100.68	171.69	(6) 6 1/2" x 3" x 3/4"	315'	30'	118'	48'		170'	84'					
						DELINEATION						NUMBER & LENGTH OF WOOD & STEEL POSTS																							
		TYPE		LENGTH						LENGTH		4' x 6'																							
		A WHITE		223 11						8'-10'		6																							
		A YELLOW		68 1						10'-12'		7																							
		B WHITE		108						12'-14'		29																							
		B YELLOW								14'-16'		35																							
		C YELLOW		6 14 2						16'-18'		19		2																					
		TOTALS		4 05 26 2						18'-20'		5		4		12		8		8				A36											
										20'-22'		4																							
										22'-24'										2		2		4											
										24'-26'																									
										26'-28'																									