

QUANTITIES SHEET

GALVANIZED STEEL BEAM POST & STUB

F.H.W.A. REGION NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS		1978	30	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.

NOTE: Grades A242, A588, and A572 Grade 50 Steels May Also Be Substituted																																							
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		U-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 BACKGROUND	LEGEND REFLECTORIZED BACKGROUND	FOR FLAT SIGNS	FOR STRUCTURAL PANEL SIGNS	LENGTH OF 312.25 BEAM	NUMBER		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						
																									18" DIA.	24" DIA.	30" DIA.	18" DIA.	24" DIA.	30" DIA.									
															BEGIN SECOND PART II OF PROJ. NO (BC) 96-87 KO44-1 (28) PART I & II																								
					WESTBOUND K-96																																		
15	948+00	L	E4-2a	71	14'0"X4'6"	✓												2					2			4			2@7'		2@10'		✓						
					MAINLINE I-235																																		
15	374+70	L	E5-1a	77	6'0"X5'0"	✓																				2@3'							✓						
15	378+47	OH	E6-3a	74	12'6"X5'0"	✓												MOUNT ON OVERHEAD STRUCTURE																					
			E6-3	70	15'0"X12'0"	✓												MOUNT ON OVERHEAD STRUCTURE																					
			E1-5	79	7'0"X2'0"	✓												MOUNT ON E6-3																					
15	388+50	R	M3-1																																				
			M1-1																																				
			M4-1a	53	24"X12"		✓																																
			M1-4																																				
15	394+00	L	E7-2	75	14'6"X3'6"	✓												2	2							4			2@7'		2@7'			✓					
15	396+80	OH	E1-1	75	23'0"X8'6"	✓												MOUNT ON BRIDGE																					
			E1-5	79	11'6"X2'0"	✓												MOUNT ON E1-1																					
			E1-1	75	13'0"X5'6"	✓												MOUNT ON BRIDGE																					
			E1-5	79	7'0"X2'0"	✓												MOUNT ON E1-1																					
		R	R2-4a															MOUNT ON BRIDGE PIER																					
15	404+00	L	R2-4a																								2@3								✓				
15	408+50	R	E7-2	75	7'6"X3'6"	✓												2			2					4			2@5'		2@7'								
15	415+00	OH	E1-1	72	18'6"X13'0"	✓												MOUNT ON Cantilever																					
			E1-5	79	7'0"X2'0"	✓												MOUNT ON E1-1																					
		L	M3-3															MOUNT ON VERTICAL SUPPORT OF OVERHEAD STRUCTURE																					
			M1-1																																				
			M4-1a	53	24"X12"		✓																																
			M1-4																																				
15	424+80	R	E1-3	76	13'0"X5'6"	✓												MOUNT ON EXISTING POSTS																					
			E1-5	79	7'0"X2'0"	✓												5'0"	3																				
15	426+70	L	E4-2	72	14'0"X4'6"	✓													2					2			4			2@7'		2@10'			✓				
			E1-5	79	7'0"X2'0"	✓												5'0"	3																				