

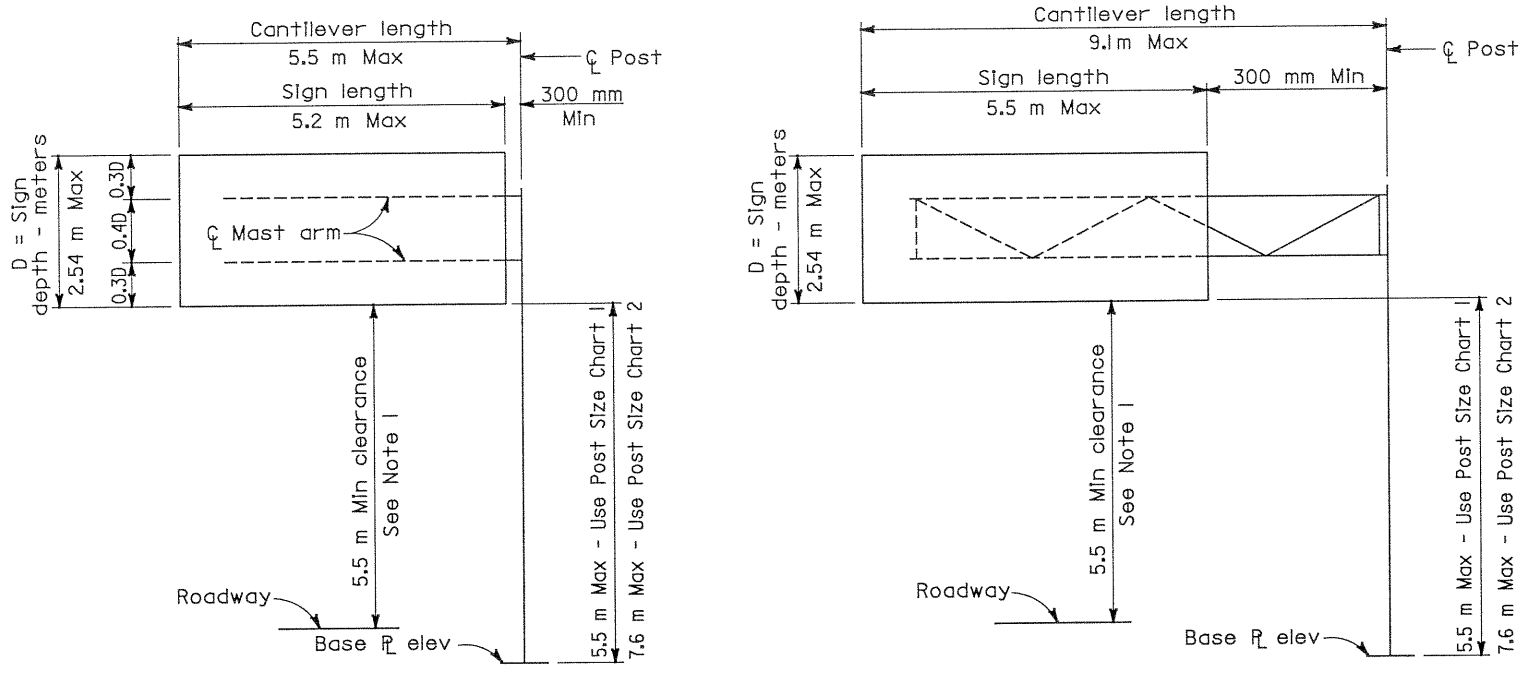


DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS

REGISTERED ENGINEER - CIVIL
PLANS APPROVAL DATE



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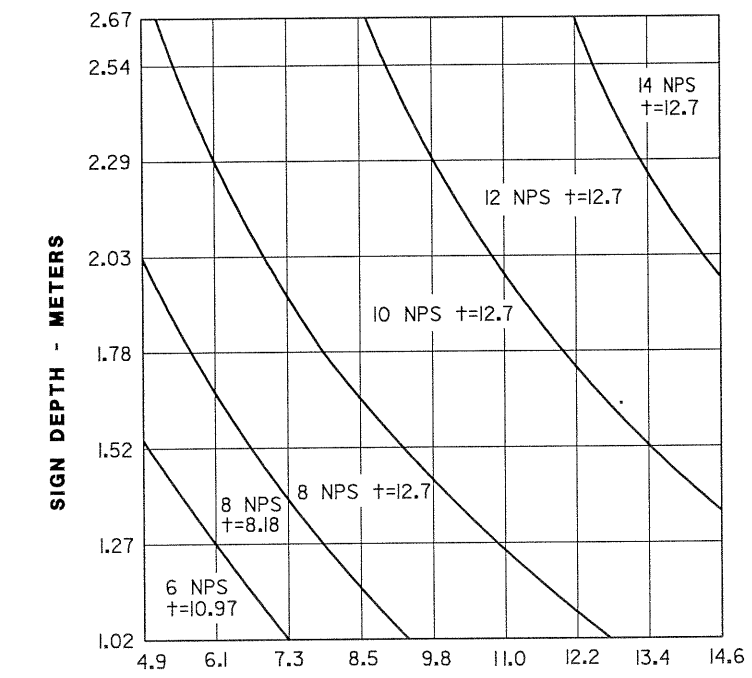
**DOUBLE ARM SERIES
TYPE C-1**

**TRUSSED ARM SERIES
TYPE C-2**

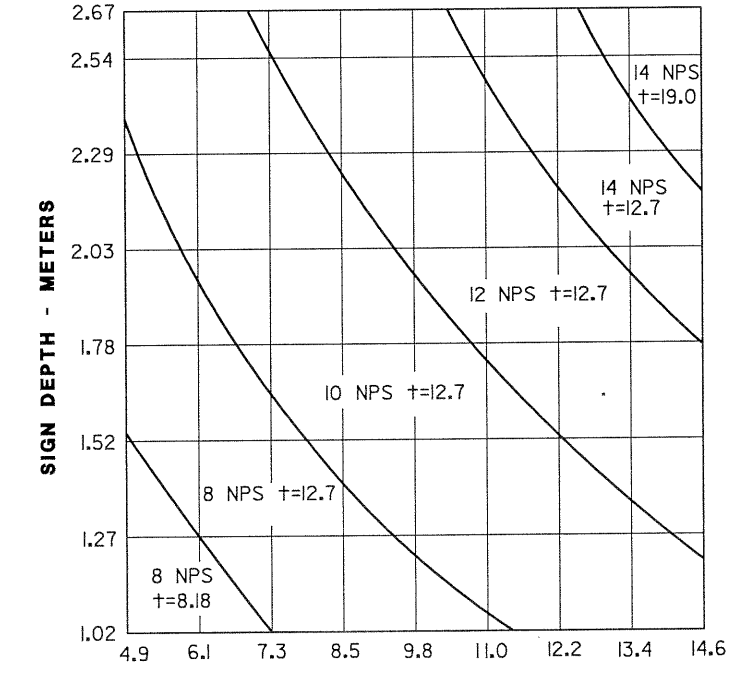
KEY DIMENSION DIAGRAM

DOUBLE ARM SERIES					
SIGN LENGTH METERS	SIGN DEPTH METERS	CANTILEVER LENGTH - METERS			
		3.1	3.7	4.3	4.9
1.02					
1.27	TS 76x76x6.4				
1.52					
1.78	TS 102x102x6.4	TS 127x127x6.4		TS 152x152x6.4	
2.03					
2.29					TS 178x178x6.4
2.54					

TRUSSED ARM SERIES						
SIGN LENGTH METERS	SIGN DEPTH METERS	CANTILEVER LENGTH - METERS				
		6.1	6.7	7.3	7.9	8.5
1.8	1.02					
	1.27		TS 127x76x9.5			
	1.52					
	1.78					
	2.03			TS 152x102x9.5		
	2.29					
3.1	1.02	TS 127x76x9.5				
	1.27					
	1.52		TS 152x102x9.5			
	1.78					
	2.03				TS 178x127x9.5	
	2.29					
4.3	1.02	TS 127x76x9.5				
	1.27		TS 152x102x9.5			
	1.52					
	1.78			TS 178x127x9.5		
	2.03					
	2.29				TS 203x152x9.5	
5.5	1.02	TS 127x76x9.5				
	1.27					
	1.52		TS 152x107x9.5			
	1.78					
	2.03			TS 178x127x9.5		
	2.29					TS 203x152x9.5
2.54					TS 254x152x9.5	



**EQUIVALENT DESIGN LENGTH
CANTILEVER LENGTH PLUS SIGN LENGTH (METERS)
POST SIZE CHART 1**



**EQUIVALENT DESIGN LENGTH
CANTILEVER LENGTH PLUS SIGN LENGTH (METERS)
POST SIZE CHART 2**

THIS SHEET DOES NOT MEET 2001 AASHTO CODE

**THIS SHEET NOT A PART
OF CONTRACT PLANS**

**OVERHEAD SIGNS
LIGHTWEIGHT - TYPE C**

POST AND MAST ARM SELECTION

NOTE : 1. Provide 5.5 m min clearance to low point, either bottom of sign panel or bottom of light fixture mounting brackets.