

DESIGN TABLE FOR WOODEN SUPPORTS				
Size of post	H (ft)	Maximum area (Total of sign panels) (ft) ²		
		Single-post	Two-posts	Three-posts
4"x 4"	6.0	10	---	---
	6.5	9	---	---
	7.0	8	---	---
	7.5	8	15	---
	8.0	7	14	---
	8.5	7	13	18
	9.0	7	12	17
	9.5	6	12	16
	10.0	6	11	15
	10.5	6	11	15
11.0	5	10	14	
4"x 6" (*)	6.0	25	---	---
	6.5	23	---	---
	7.0	22	---	---
	7.5	20	---	---
	8.0	19	---	---
	8.5	18	34	---
	9.0	17	32	---
	9.5	16	31	---
	10.0	15	29	---
	10.5	14	28	---
	11.0	14	26	---
	11.5	13	25	35
	12.0	13	24	34
	12.5	---	23	32
	13.0	---	22	31

DESIGN TABLE FOR WOODEN SUPPORTS				
Size of post	H (ft)	Maximum area (Total of sign panels) (ft) ²		
		Single-post	Two-posts	Three-posts
5"x 5"	6.0	21	---	---
	6.5	20	---	---
	7.0	18	---	---
	7.5	17	---	---
	8.0	16	---	---
	8.5	15	28	---
	9.0	14	27	---
	9.5	14	25	---
	10.0	13	24	---
	10.5	12	23	31
	11.0	12	22	29
	11.5	11	21	28
	12.0	11	20	27
	12.5	---	19	26
13.0	---	18	25	

(*) Larger dimension in direction of (parallel to) traffic.

DETAILS FOR CALCULATING SIZE OF WOOD POSTS FOR PERMANENT SIGNS
 INSTALLED AT 5'- 0" MINIMUM MOUNTING HEIGHTS ON 1/2 : 1 SLOPE