

DESIGN TABLE FOR WOODEN SUPPORTS				
Size of post	H (ft)	Maximum area (Total of sign panels) (ft ²)		
		Single-post	Two-posts	Three-posts
6"x 6"	8.0	29	---	---
	8.5	27	---	---
	9.0	26	---	---
	9.5	24	---	---
	10.0	23	43	---
	10.5	22	41	---
	11.0	21	39	---
	11.5	20	38	---
	12.0	19	36	---
	12.5	19	35	47
	13.0	18	33	46
	13.5	---	32	44
	14.0	---	21	29
	14.5	---	20	28
15.0	---	19	27	
6"x 8" (*)	8.0	52	---	---
	8.5	49	---	---
	9.0	46	---	---
	9.5	44	---	---
	10.0	41	80	---
	10.5	39	76	---
	11.0	38	73	---
	11.5	36	69	---
	12.0	34	67	---
	12.5	33	64	91
	13.0	32	61	88
	13.5	31	59	84
	14.0	---	42	58
	14.5	---	40	56
15.0	---	39	54	

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

DETAILS FOR CALCULATING SIZE OF WOOD POSTS FOR CONSTRUCTION & PERMANENT SIGNS INSTALLED AT 7'-0" MINIMUM MOUNTING HEIGHTS ON 1½ : 1 SLOPE