STP-1

SIZE OF	CENTROID	PTON ROAD		N PANELS) (FT ²)	COMMENTS	-
POST	(FT)	SINGLE-POST	TW0-POST	THREE-POST	COMMENTS	
2 INCH 14 GA.	8	5.8				
	9 10	5.1 4.6			TYPE A, Type D,or	
	11	4.2			TYPE F FOUNDATION	
	12	3.8			AS SPECIFIED IN	
	13	3.5			THE CONTRACT DOCUMENTS.	
	13	3.3				
	8	11.8	23.6		SINGLE_POST: TYPE_A_OR TYPE_E FOUNDATION.	•
-	9	10.5	21.0			
-	10	9.4	18.8			
2 ¹ / ₂ INCH	11	8.6	17.2		<u>Multi-posi</u> : Type b or	
12 GA.	12	7.8	15.6		TYPE C FOUNDATION.	
	13	7.2	14.5		AS SPECIFIED IN THE CONTRACT	
-	14	6.7	13.5		DOCUMENTS.	
2 ¹ / ₂ INCH 10 GA.	8	13.6	27.2	40.8	TYPE B OR TYPE C FOUNDATION AS SPECIFIED IN THE CONTRACT DOCUMENTS.	
	9	12.1	24.2	36.3		
	10	10.9	21.8	32.7		
	11	9.9	19.8	29.7		
	12	9.1	18.2	27.3		
	13	8.4	16.8	25.2		
	14	7.8	15.6	23.4		
	8	23.9	47.8	71.7	TYPE B OR TYPE C FOUNDATION AS SPECIFIED IN THE CONTRACT DOCUMENTS.	
2 ¹ / ₂ INCH 10 GA.	9	21.2	42.4	63.6		
WITH 2 ³ / ₁₆ INCH 10 GA. INNER POST (SEE NOTE 1)	10	19.1	38.2	57.3		
	11	17.4	34.8	52.2		
	12	15.9	31.8	47.7		
	13	14.7	29.4	44.1		
	14	13.6	27.2	40.8		J
NTROID SHAL	L BE DETERM FORMED YIELE 2 GA. = 60 K	5 FEET IN LENGTH INED IN ACCORDA) STRENGTH SHAL SI	NCE WITH PCS-	DISTR	ICT, EXCEPT THE CI REENSVILLE, SUSSEX	FOR THE HAMPTON ROA TY OF EMPORIA AND CO , AND SOUTHAMPTON SHA

SPECIFICATION REFERENCE

VDOT							
ROAD	AND	BRIDGE	STANDARDS				

REVISION DATE

01/15

SQUARE TUBE SIGN POST VIRGINIA DEPARTMENT OF TRANSPORTATION

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