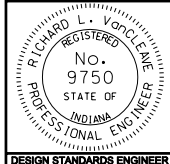


PERFORATED FUSE PLATE DATA TABLE												
Post Size	BOLT SIZE	Wt. of Plate* (One Post), lb	F	G	J	K	L	M	d ₁	d ₂	t ₃	Bolt Tension, lbs
W6 x 9	½ " x 1½ "	1.01	4¼ "	2"	4"	2¼ "	⅞ "	1"	⅝ "	¾ "	¼ "	12000
W8 x 10	½ " x 1½ "	1.01	4¼ "	2"	4"	2¼ "	⅞ "	1"	⅝ "	¾ "	¼ "	12000
W8 x 13	½ " x 1½ "	1.01	4¼ "	2"	4"	2¼ "	⅞ "	1"	⅝ "	¾ "	¼ "	12000
W8 x 15	⅝ " x 2¼ "	1.72	5"	2½ "	4"	2¼ "	⅞ "	1"	1⅛ "	¾ "	⅜ "	19000
W8 x 18	⅝ " x 2¼ "	2.27	5"	2½ "	5¼ "	2¼ "	1¼ "	1¼ "	1⅛ "	1⅛ "	⅜ "	19000
W10 x 19	⅝ " x 2¼ "	1.72	5"	2½ "	4"	2¼ "	⅞ "	1"	1⅛ "	¾ "	⅜ "	19000

* Gross weight (holes not deducted from weight). Incidental weights of bolts and washers are not included in plan quantities.

NOTES

1. See Standard Drawing E 802-SNGP-01 through 07 for details and notes for posts, bolts, washers, etc.

INDIANA DEPARTMENT OF TRANSPORTATION	
SIGN DATA TABLES	
MARCH 2004	
STANDARD DRAWING NO. E 802-SNGP-06	
	/s/ Richard L. VanCleave 3-01-04 DESIGN STANDARDS ENGINEER DATE
DESIGN STANDARDS ENGINEER	/s/ Richard K. Smutzer 3-01-04 CHIEF HIGHWAY ENGINEER DATE