


PERFORATED FUSE PLATE DATA TABLE												
Post Size	BOLT SIZE	Wt. of Plate* (One Post), kg	F	G	J	K	L	M	d ₁	d ₂	t ₃	Bolt Tension, N
W150 x 14	M13 x 38	.46	108	51	102	57	22.5	25	14	19	6	53000
W200 x 15	M13 x 38	.46	108	51	102	57	22.5	25	14	19	6	53000
W200 x 19	M13 x 38	.46	108	51	102	57	22.5	25	14	19	6	53000
W200 x 22	M16 x 57	.78	127	64	102	57	22.5	25	18	19	10	85000
W200 x 27	M16 x 57	1.03	127	64	133	7	31.5	32	18	27	10	85000
W250 x 28	M16 x 57	.78	127	64	102	57	22.5	25	18	19	10	85000

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

NOTES

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

All Dimension are in mm unless otherwise specified

INDIANA DEPARTMENT OF TRANSPORTATION	
SIGN DATA TABLES	
MARCH 2004	
STANDARD DRAWING NO. 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