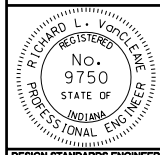


BASE PLATE & STIFFENER PLATE DATA TABLE

Post Size	Bolt Size	Torque in. - lb	Wt. of 4 Plates (One Post) ,lb	Wt. of 4 Stiffeners (One Post) ,lb	A	B	C	D	E	R	d4	t1	t2	W	
W6 x 9	5/8" ø x 2 3/4"	350	5.10	3.33	4 1/2"	2"	1 3/8"	2 1/2"	1"	11/32"	1 3/8"	1/2"	1/2"	3/16"	
W8 x 10			6.38	4.07	5"	2 1/4"	1 1/2"	2 7/8"	1 1/8"		1 1/2"	"	"	"	"
W8 x 13			12.6	7.97	6"	2 1/2"	"	3 1/8"	1 7/8"		1 3/4"	3/4"	3/4"	1/4"	"
W8 x 15			"	"	"	"	"	"	"		"	"	"	"	"
W8 x 18			"	"	"	"	"	"	"		"	"	"	"	5/16"
W10 x 19			14.04	8.66	"	2 3/4"	1 1/2"	3 5/8"	1 3/8"		2 1/4"	3/4"	3/4"	5/16"	"

NOTE:

1. For location of Data Table dimensions, see Standard Drawing E 802-SNGP-04

INDIANA DEPARTMENT OF TRANSPORTATION	
SIGN DATA TABLES	
MARCH 2005	
STANDARD DRAWING NO. E 802-SNGP-05	
	/s/ Richard L. VanCleave 3-01-05 DESIGN STANDARDS ENGINEER DATE
DESIGN STANDARDS ENGINEER	/s/ Richard K. Smutzer 3-01-05 CHIEF HIGHWAY ENGINEER DATE