

BASE PLATE & STIFFENER PLATE DATA TABLE														
Post Size	Bolt Size	Torque N - m	Wt. of 4 Plates (One Post) ,kg	Wt. of 4 Stiffeners (One Post) ,kg	A	B	C	D	E	R	d4	t <sub>1</sub>	t <sub>2</sub>	W
W 150 X 14	M16 X 70	39.54	2.31	1.51	110	50	40	60	30	9	40	10	10	5
W 200 X 15			2.89	1.85	130	60	40	70	30		40	10	10	5
W 200 X 19			5.79	3.62	150	60	40	80	40		40	20	20	6
W 200 X 22			5.79	3.62	150	60	40	80	40		40	20	20	6
W 200 X 27			5.79	3.62	150	60	40	80	40		40	20	20	8
W 250 X 28			6.37	3.93	150	70	40	90	30		60	20	20	8

**NOTE:**

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

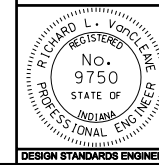
All Dimension are in mm unless otherwise specified

INDIANA DEPARTMENT OF TRANSPORTATION

**SIGN DATA TABLES**

**MARCH 2005**

**STANDARD DRAWING NO. 802-SNGP-05**



/s/ Richard L. VanCleave 3-01-05  
DESIGN STANDARDS ENGINEER DATE

/s/ Richard K. Smutzer 3-01-05  
CHIEF HIGHWAY ENGINEER DATE

DESIGN STANDARDS ENGINEER