



## TYPE "A" AND TYPE "B" GROUND MOUNTED SIGNS

**NOTES**

1. DIMENSION "S" REPRESENTS AN INCREASE (+), OR A DECREASE (-) IN POLE LENGTH, RELATIVE TO THE ELEVATION OF THE EDGE OF PAVEMENT.
2. FIELD VERIFICATIONS SHALL BE REQUIRED FOR ALL SUPPORTS, SEE (\*) ARTICLE 903-3. FABRICATORS SHALL BE AISC CERTIFIED IN CATEGORY 1, SEE (\*) ARTICLE 1072-1. (\*) = N.C.D.O.T. STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES

SIGN NO.	SIGN TYPE	SIGN SIZE (in.) w x h	ROADWAY STATION	NO. OF SUP.	BEAM SECTION	SUPPORT TYPE BA or S	HORIZ. CLR. (ft.)	EXIT NUMBER ATTACH METHOD	LENGTH (ft)			LEFT SUPPORT (ft)			CENTER SUPPORT (ft)			RIGHT SUPPORT (ft)			B/A SUPPORT WEIGHTS (lbs.)	SIMPLE SUPPORT WEIGHTS (lbs.)	REINF. FTGS. (c.y.)	PLAIN FTGS. (c.y.)	FIELD VERIFIED SEE NOTE (mm/dd/yy)																						
									SNS HT	MTG HT	EMBED-MENT	S	L	TOTAL LENGTH	S	L	TOTAL LENGTH	S	L	TOTAL LENGTH																											
101	A	114 X 78	31+20	2	S5X10	S	18.00	N/A	6.50	7.00	2.67	5.62	19.08	21.75	N/A	0.00	0.00	N/A	0.00	0.00	8.40	21.92	24.58	0.00	463.33	0.0000	0.3926																				
102	A	126 X 90	17+50	2	S5X10	BA	18.00	N/A	7.50	7.30	2.67	-0.30	14.50	17.17	N/A	0.00	0.00	N/A	0.00	0.00	-1.90	12.92	15.58	369.50	0.00	0.0000	0.3926																				
103	A	126 X 90	13+35	2	S5X10	BA	18.00	N/A	7.50	7.00	2.67	0.26	14.75	17.42	N/A	0.00	0.00	N/A	0.00	0.00	-0.96	13.50	16.17	377.83	0.00	0.0000	0.3926																				
201	A	72 X 60	20+00	2	S4X7.7	BA	18.00	N/A	5.00	7.00	3.17	0.50	12.50	15.67	N/A	0.00	0.00	N/A	0.00	0.00	0.50	12.50	15.67	267.27	0.00	0.0000	0.2036																				
<b>TOTAL</b>																						1014.60	463.33	0.0000	1.3814																						
<b>USE:</b>																						1015	464	0	2																						

