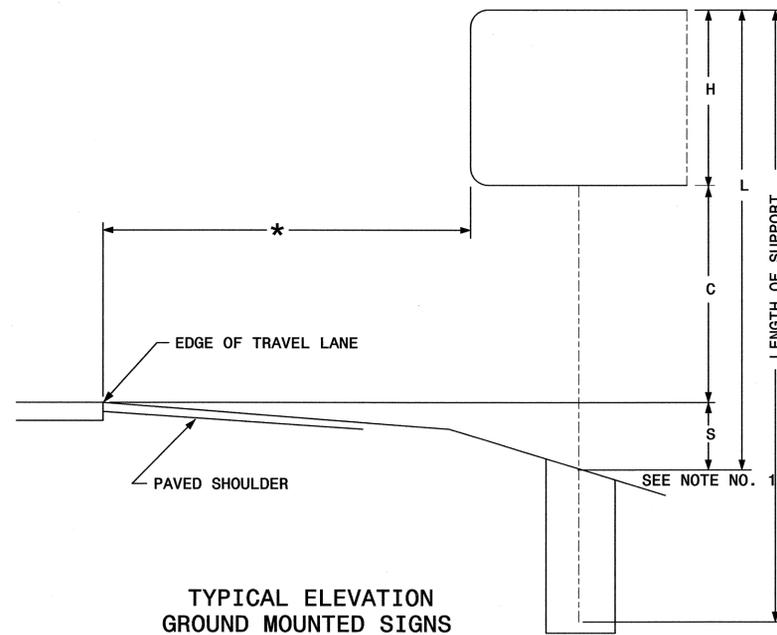




TYPE "A" GROUND MOUNTED SIGNS

SIGN NO.	SIGN TYPE	SIZE (mm) w x h	ROADWAY STATION	NO. OF SUP.	BEAM SECTION	SUPPORT TYPE BA or S	HORIZ. CLR. * (M)	EXIT NUMBER ATTACH METHOD	LENGTH (M)			LEFT SUPPORT (M)			CENTER SUPPORT (M)			RIGHT SUPPORT (M)			B/A SUPPORT WEIGHTS (kg)	SIMPLE SUPPORT WEIGHTS (kg)	REINF. FTGS. (CM)	PLAIN FTGS. (CM)	FIELD VERIFIED SEE NOTE 2 MM /DD /YY	
									SNS HT H	MTG HT C	EMBED-MENT	S	L	TOTAL LENGTH	S	L	TOTAL LENGTH	S	L	TOTAL LENGTH						S
101	B	2900 X 500	49+40-L-	2	S75X8.5	S	2.43	N/A	0.50	2.30	1.067	-0.16	2.67	3.50	N/A		N/A		0.40	3.17	4.00		63.75		0.1340	
102	B	2900 X 800	11+60-Y1-	2	S100X11	S	2.43	N/A	0.80	2.29	0.966	-0.16	2.92	3.92	N/A		N/A		0.26	3.33	4.33		94.88		0.1560	
TOTAL																						158.63	0.2900			
USE																						159	1			



**TYPICAL ELEVATION
GROUND MOUNTED SIGNS**

NOTES

- DIMENSION "S" REPRESENTS AN INCREASE (+), OR A DECREASE (-) IN POLE LENGTH, RELATIVE TO THE ELEVATION OF THE EDGE OF TRAVEL LANE.
- 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
- PLAN LOCATIONS FOR EXISTING UTILITIES ARE BASED ON THE BEST AVAILABLE INFORMATION AND, THEREFORE MAY NOT BE PRECISELY ACCURATE. THEREFORE, IT IS INCUMBENT UPON THE CONTRACTOR TO DETERMINE THE EXACT LOCATION OF UTILITIES BEFORE BEGINNING WORK IN A LOCATION.

APPROVED: _____	DATE: _____	TYPE "A" GROUND MOUNTED SIGNS		
		SCALE: NONE	N. C. DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS TRAFFIC ENGINEERING BRANCH	
		DATE: 12-03		REVISIONS
		DWG. BY: CEK		
		DESIGN BY: RLW		
REVIEWED BY: SSA				

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12-11-03