


TIP NO. R-2707C	SHEET NO. SIGN-2
APPROVED: <u>Charles A. Johnson, III</u> <small>SOA150504775446</small>	
DATE: 2/17/2017	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

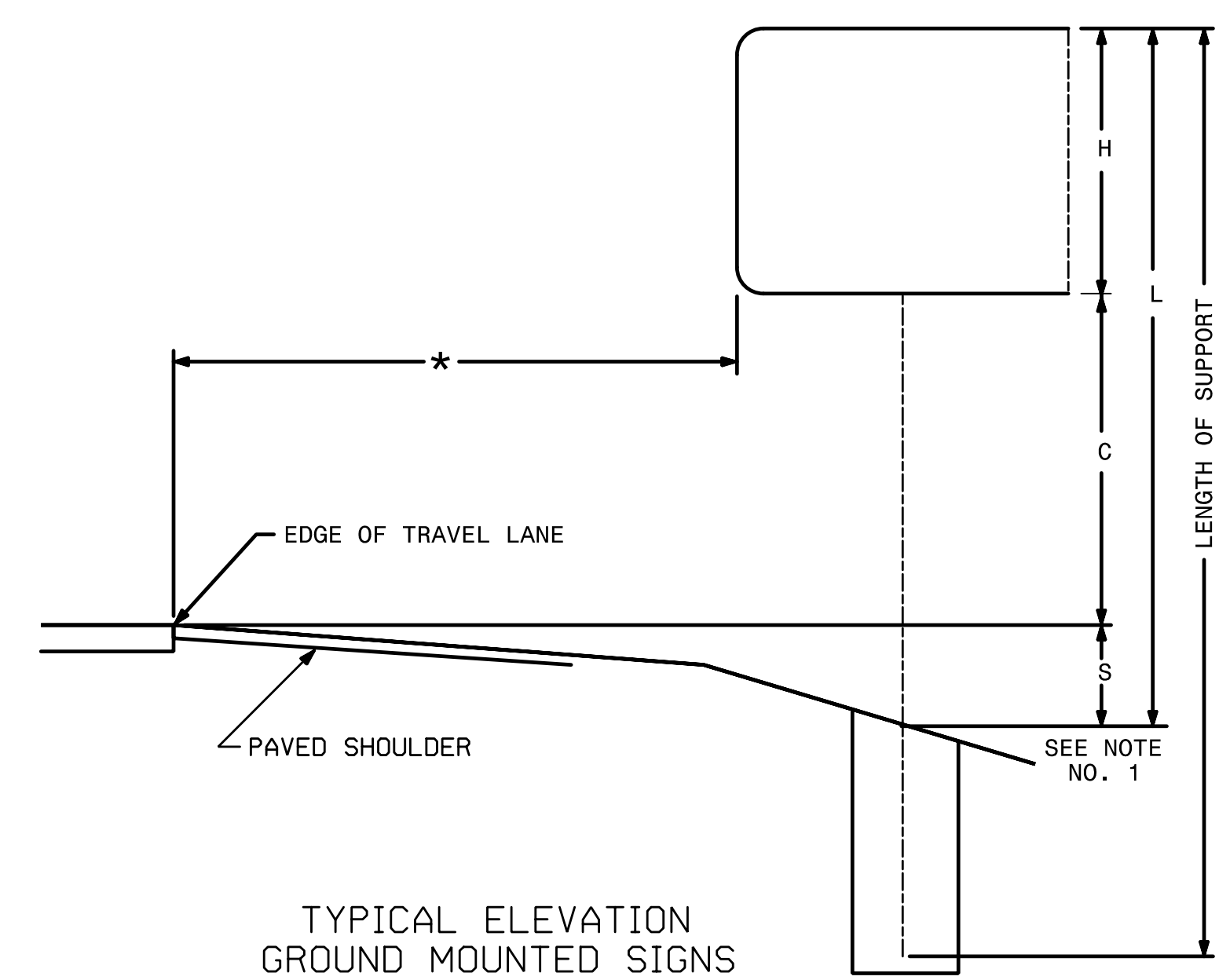
Version: 3.0 Posted: 9/14/2016

NUMBER	TYPE	SIGN			ROADWAY STATION	NUMBER OF SUPPORTS	BEAM SECTION	SUPPORT TYPE BA or S	OMNI COUPLER	ATTACHMENT METHOD	MOUNTING METHOD	HORIZONTAL CLEARANCE* (ft.)	SUPPORT SPACING	LENGTH (ft)			LEFT SUPPORT (ft)			CENTER SUPPORT (ft)			RIGHT SUPPORT (ft)			SUPPORT WEIGHTS		FOOTINGS				FIELD VERIFIED SEE NOTE 2 (mm/dd/yy)
		SIZE (in.)												SNS HT "H"	MTG HT "C"	EMBED-MENT	S	L	LENGTH	S	L	LENGTH	S	L	LENGTH	B/A (lbs.)	SIMPLE (lbs.)	DIAMETER (ft.)	DEPTH (ft.)	REINFORCED (c.y.)	PLAIN (c.y.)	
		w	x	h																												
101	A	126	x	114	-Y14- 42+50	2	W6x12	BA	N/A	N/A	N/A	12.00	7.5 NON-STD. SPACING	9.50	7.00	3.5	0.96	17.46	20.96	0.00	0.00	0.00	2.83	19.33	22.83	603.48	0	1.5	4	0.52	0.00	
102	A	126	x	114	-Y14- 52+00 LT	2	W6x12	BA	N/A	N/A	N/A	12.00	7.5 NON-STD. SPACING	9.50	7.00	3.5	1.78	18.28	21.78	0.00	0.00	0.00	3.65	20.15	23.65	623.16	0	1.5	4	0.52	0.00	

	TOTAL	TOTAL	TOTAL	TOTAL
	1226.64	0.00	1.05	0.00
USE:	1227.00	0.00	2.00	0.00

NOTES:

- DIMENSION "S" REPRESENTS AN INCREASE (+), OR A DECREASE (-) IN POLE LENGTH, RELATIVE TO THE ELEVATION OF THE EDGE OF PAVEMENT.
- 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.



TYPICAL ELEVATION
GROUND MOUNTED SIGNS

HNTB
 HNTB NORTH CAROLINA, P.C.
 343 E. Six Forks Road, Suite 200
 Raleigh, North Carolina 27609
 NC License No: C-1554
 (919) 546-8997

**TYPE 'A' AND TYPE 'B'
GROUND MOUNTED SIGNS**