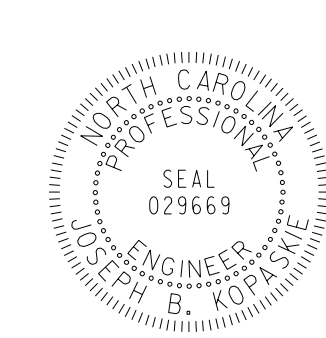
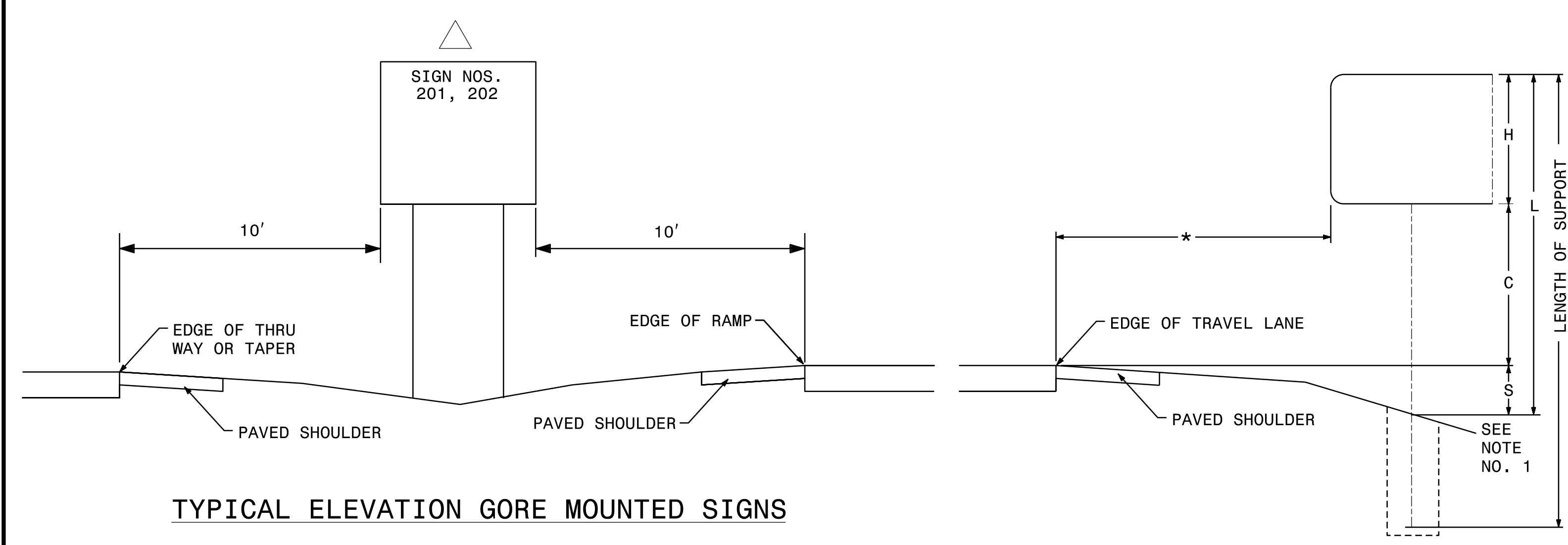


TIP NO.	SHEET NO.
R-5516	SIGN-2
DocuSigned by: <b>Joseph Kopaskie</b> 9C08EAEF80A54FA...	
APPROVED:	
DATE:	3/15/2017
SEAL	
	
<b>DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED</b>	

SIGN NUMBER	SIGN TYPE	SIGN SIZE (in.)			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)
		w	x	h										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.)	
101	A	192	x	102	36+00 -L-	2	W6x16	BA	N/A	N/A	N/A	18.00	9.38	8.50	7.00	4.0	2.50	18.00	22.00	0.00	0.00	0.00	3.00	18.50	22.50	806.00	0	1.5	4.5	0.59	0.00	
102A	A	192	x	24	62+00 -L-	2	W8x18	BA	N/A	II	N/A	18.00	9.38	11.50	7.00	4.5	1.90	20.40	24.90	0.00	0.00	0.00	3.50	22.00	26.50	1065.20	0	2.0	5	1.16	0.00	
102B	A	192	x	114																												
103	A	192	x	102	124+50-L-	2	W6x16	BA	N/A	N/A	N/A	18.00	9.38	8.50	7.00	4.0	1.60	17.10	21.10	0.00	0.00	0.00	4.00	19.50	23.50	807.60	0	1.5	4.5	0.59	0.00	
104	A	96	x	60	47+00 -YEB01-	2	S4x7.7	BA	N/A	N/A	N/A	18.00	4.69	5.00	7.00	3.0	2.50	14.50	17.50	0.00	0.00	0.00	4.00	16.00	19.00	321.05	0	1.0	3.5	0.00	0.20	
105	A	108	x	120	52+00 -L-	2	W6x12	BA	N/A	N/A	N/A	18.00	5.27	10.00	7.00	3.5	1.00	18.00	21.50	0.00	0.00	0.00	2.00	19.00	22.50	606.00	0	1.5	4	0.52	0.00	
106	A	108	x	120	104+00 -L-	2	W6x12	BA	N/A	N/A	N/A	18.00	5.27	10.00	7.00	3.5	2.00	19.00	22.50	0.00	0.00	0.00	3.40	20.40	23.90	634.80	0	1.5	4	0.52	0.00	
201	A	72	x	60	68+97 -L-	1	W6x16	BA	N/A	N/A	N/A	Δ	0.00	5.00	7.00	2.5	0.00	0.00	0.00	0.40	12.40	14.90	0.00	0.00	0.00	285.40	0	1.5	3	0.20	0.00	
202	A	72	x	60	91+78 -L-	1	W6x16	BA	N/A	N/A	N/A	Δ	0.00	5.00	7.00	2.5	0.00	0.00	0.00	0.50	12.50	15.00	0.00	0.00	0.00	287.00	0	1.5	3	0.20	0.00	
																							TOTAL	TOTAL	TOTAL	TOTAL						
																							4813.05	0.00	3.78	0.20						
																							USE:	4814.00	0.00	4.00	1.00					



TYPICAL ELEVATION GORE MOUNTED SIGNS

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 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.

3/15/2017 10:58:11 AM Signing SIGN-2.dgn

**SEPI**  
ENGINEERING & CONSTRUCTION

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