

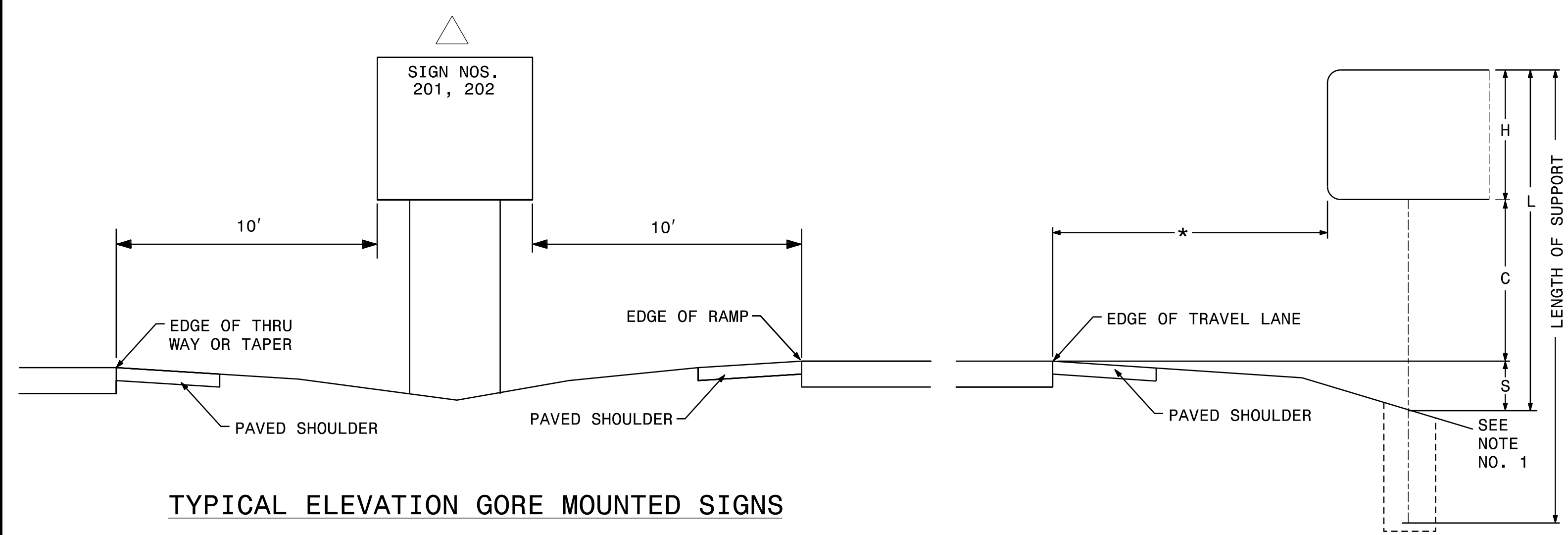


TIP NO. R-5752	SHEET NO. SIGN-2
APPROVED:  9/13/2017	
DATE: 9/13/2017	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

Version: 3.0 Posted: 9/14/2016

NUMBER	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	MTG HT	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.)	
		"H"	"C"																													
101A	B	132	x	30	-13+44 -L-	2	W8x18	S	N/A	1-R	N/A	18.00	10.55	6.50	7.00	4.0	4.00	17.50	21.50	0.00	0.00	0.00	8.00	21.50	25.50	0.00	846	2.0	4.5	1.05	0.00	
101B	A	216	x	78										8.00	7.00	4.0	1.00	16.00	20.00	0.00	0.00	0.00	4.00	19.00	23.00	0.00	774	2.0	4.5	1.05	0.00	
102A	B	132	x	30	33+00 -L-	2	W8x18	S	N/A	1-R	N/A	18.00	10.55	8.00	7.00	4.0	1.00	16.00	20.00	0.00	0.00	0.00	4.00	19.00	23.00	0.00	774	2.0	4.5	1.05	0.00	
102B	A	216	x	96										1.00	14.50	18.50	0.00	0.00	0.00	2.00	15.50	19.50	702.00	0	1.5	4.5	0.59	0.00				
103A	B	132	x	30	118+50	2	W6x16	BA	N/A	1-R	N/A	20.00	10.55	6.50	7.00	4.0	1.00	14.50	18.50	0.00	0.00	0.00	2.00	15.50	19.50	702.00	0	1.5	4.5	0.59	0.00	
103B	A	216	x	78										1.00	16.00	20.50	0.00	0.00	0.00	2.00	17.00	21.50	766.00	0	1.5	5	0.65	0.00				
104A	B	132	x	30	74+30 -L-	2	W6x16	BA	N/A	1-R	N/A	20.00	10.55	8.00	7.00	4.5	1.00	16.00	20.50	0.00	0.00	0.00	2.00	17.00	21.50	766.00	0	1.5	5	0.65	0.00	
104B	A	216	x	96										0.00	12.00	14.50	0.00	0.00	0.00	0.00	12.00	0.00	201.30	0	1.0	3	0.00	0.17				
201	A	96	x	60	40+34 -L-	2	S3x5.7	BA	N/A	N/A	Δ	4.69	5.00	5.00	7.00	2.5	0.00	12.00	14.50	0.00	0.00	0.00	0.00	12.00	0.00	201.30	0	1.0	3	0.00	0.17	
202	A	96	x	60										5.00	7.00	2.5	0.00	12.00	14.50	0.00	0.00	0.00	201.30	0	1.0	3	0.00	0.17				
													TOTAL			TOTAL			TOTAL				TOTAL									
													1870.60			1620.00			3.34				0.35									
													USE: 1871.00			1621.00			4.00				1.00									



- 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.

8/7/2017 11:51:10 AM Signing Plans \SIGN-2.dgn

TYPICAL ELEVATION GORE MOUNTED SIGNS

TYPICAL ELEVATION GROUND MOUNTED SIGNS

**SEPI**  
ENGINEERING & CONSTRUCTION

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