


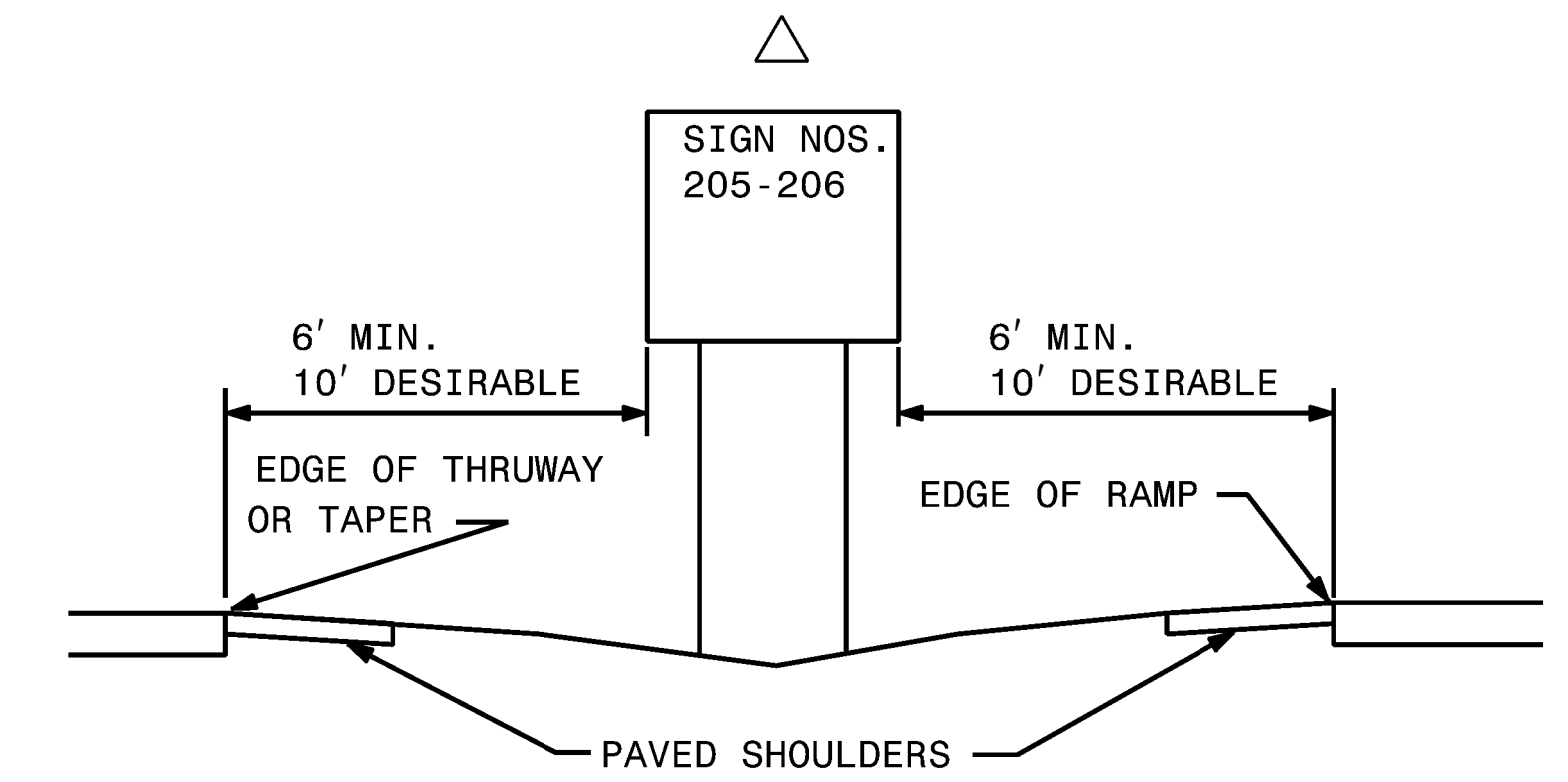
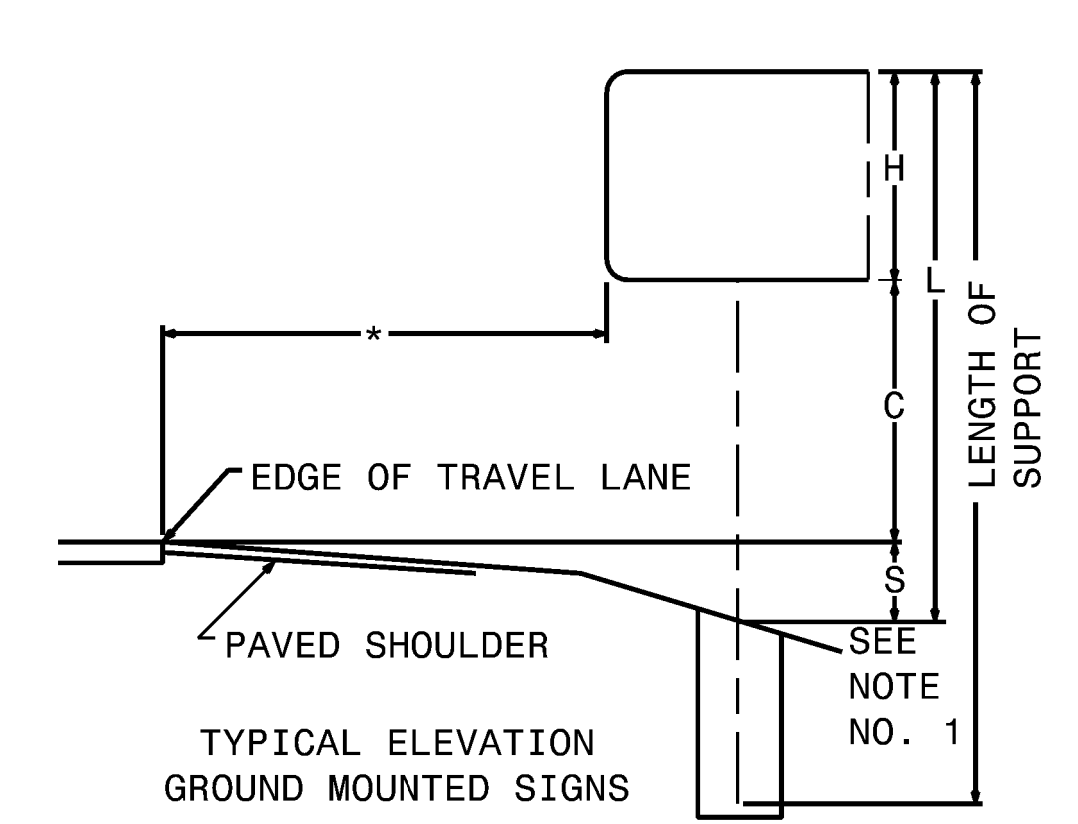
PROJECT REFERENCE NO. I - 2513AA/AB	SHEET NO. SIGN-2A
APPROVED: <i>Andrew Klimek</i> E3078P0489RE448	
DATE: 2/1/2024	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

Version: 3.2 Posted: 7/5/2023

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.)									
113	A	180	x	120	-L1_EB- 58+50 LT	2	W10x22	BA	N/A	N/A	N/A	20.00	8.79	10.00	7.00	4.5	3.85	20.85	25.35	0.00	0.00	0.00	8.25	25.25	29.75	1450.20	0	2.5	5	1.82	0.00									
204	A	108	x	60	-Y_EB- 32+40+/-	2	S3x5.7	BA	N/A	N/A	N/A	Δ	5.27	5.00	7.00	2.5	0.50	12.50	15.00	0.00	0.00	0.00	0.50	12.50	15.00	207.00	0	1.0	3	0.00	0.17									
205	A	108	x	60	-L1_WB- 54+71	2	S3x5.7	BA	N/A	N/A	N/A	Δ	5.27	5.00	7.00	2.5	0.50	12.50	15.00	0.00	0.00	0.00	0.50	12.50	15.00	207.00	0	1.0	3	0.00	0.17									
206	A	108	x	60	-L1_WB- 62+27	2	S3x5.7	BA	N/A	N/A	N/A	Δ	5.27	5.00	7.00	2.5	0.50	12.50	15.00	0.00	0.00	0.00	0.50	12.50	15.00	207.00	0	1.0	3	0.00	0.17									
902	A	186	x	90	-L1_WB- 41+00	2	W6x16	BA	N/A	N/A	N/A	30.00	9.08	7.50	12.10	4.0	-1.09	18.51	22.51	0.00	0.00	0.00	-5.10	14.50	18.50	750.16	0	1.5	4.5	0.59	0.00									
																								TOTAL	TOTAL	TOTAL	TOTAL													
																								2821.36	0.00	2.41	0.52													
																								USE:	2822.00	0.00	3.00	1.00												

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.



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**I-2513AB
 TYPE A AND TYPE B
 GROUND MOUNTED SIGNS**