

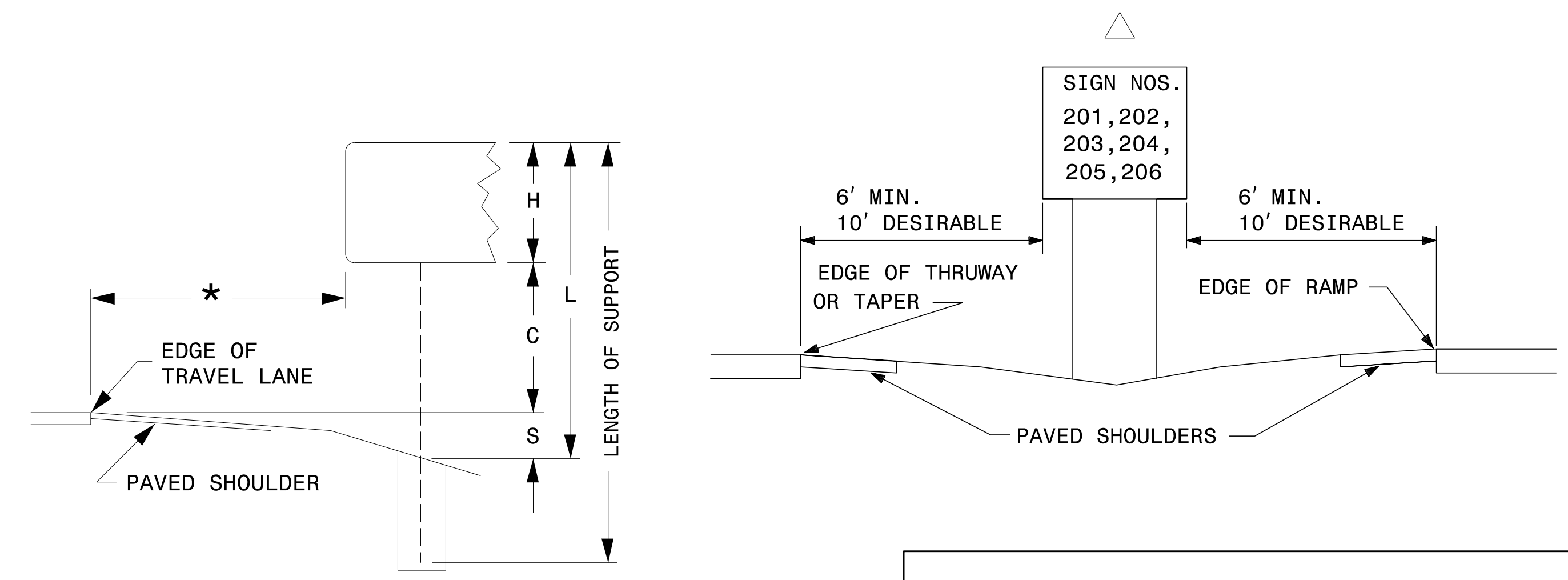
Version: 3.1 Posted: 6/2/2017

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 "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	276	x	114	20' BEFORE EXISTING	3	W6x16	BA	N/A	N/A	N/A	25.00	8.17	9.50	7.00	4.5	2.83	19.33	23.83	3.25	19.75	24.25	3.33	19.83	24.33	1299.56	0	1.5	5	0.98	0.00	_____
102	A	228	x	132	20' BEFORE EXISTING	3	W6x16	BA	N/A	N/A	N/A	21.00	6.75	11.00	7.00	4.0	1.58	19.58	23.58	0.92	18.92	22.92	0.33	18.33	22.33	1242.28	0	1.5	4.5	0.88	0.00	_____
103	A	156	x	102	20' BEFORE EXISTING	2	W6x12	BA	N/A	N/A	N/A	28.00	7.62	8.50	7.50	3.5	1.66	17.66	21.16	0.00	0.00	0.00	-0.50	15.50	19.00	559.92	0	1.5	4	0.52	0.00	_____
201	A	96	x	60	_____	2	S3x5.7	BA	N/A	N/A	N/A	Δ	4.69	5.00	7.00	2.5	1.00	13.00	15.50	0.00	0.00	0.00	1.00	13.00	15.50	212.70	0	1.0	3	0.00	0.17	_____
202	A	96	x	60	_____	2	S3x5.7	BA	N/A	N/A	N/A	Δ	4.69	5.00	7.00	2.5	1.00	13.00	15.50	0.00	0.00	0.00	1.00	13.00	15.50	212.70	0	1.0	3	0.00	0.17	_____
203	A	96	x	60	_____	2	S3x5.7	BA	N/A	N/A	N/A	Δ	4.69	5.00	7.00	2.5	1.00	13.00	15.50	0.00	0.00	0.00	1.00	13.00	15.50	212.70	0	1.0	3	0.00	0.17	_____
204	A	96	x	60	_____	2	S3x5.7	BA	N/A	N/A	N/A	Δ	4.69	5.00	7.00	2.5	1.00	13.00	15.50	0.00	0.00	0.00	1.00	13.00	15.50	212.70	0	1.0	3	0.00	0.17	_____
205A	B	72	x	24	_____	2	S4x7.7	BA	N/A	1-R	N/A	Δ	4.69	5.00	7.00	3.0	1.00	13.00	16.00	0.00	0.00	0.00	1.00	13.00	16.00	286.40	0	1.0	3.5	0.00	0.20	_____
205B	A	96	x	60	_____	2	S4x7.7	BA	N/A	N/A	N/A	Δ	4.69	5.00	7.00	3.0	1.00	13.00	16.00	0.00	0.00	0.00	1.00	13.00	16.00	286.40	0	1.0	3.5	0.00	0.20	_____
206	A	96	x	60	_____	2	S3x5.7	BA	N/A	N/A	N/A	Δ	4.69	5.00	7.00	2.5	1.00	13.00	15.50	0.00	0.00	0.00	1.00	13.00	15.50	212.70	0	1.0	3	0.00	0.17	_____

TOTAL	4451.66	TOTAL	0.00	TOTAL	2.39	TOTAL	1.08
USE:	4452.00		0.00		3.00		2.00

**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.



**SUPPORT INFORMATION  
GROUND MOUNTED SIGNS**

I:\10\21\S&D\DU\Eastern\Derrick\I-5943-SIGN-2.dgn