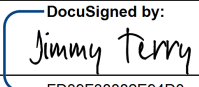




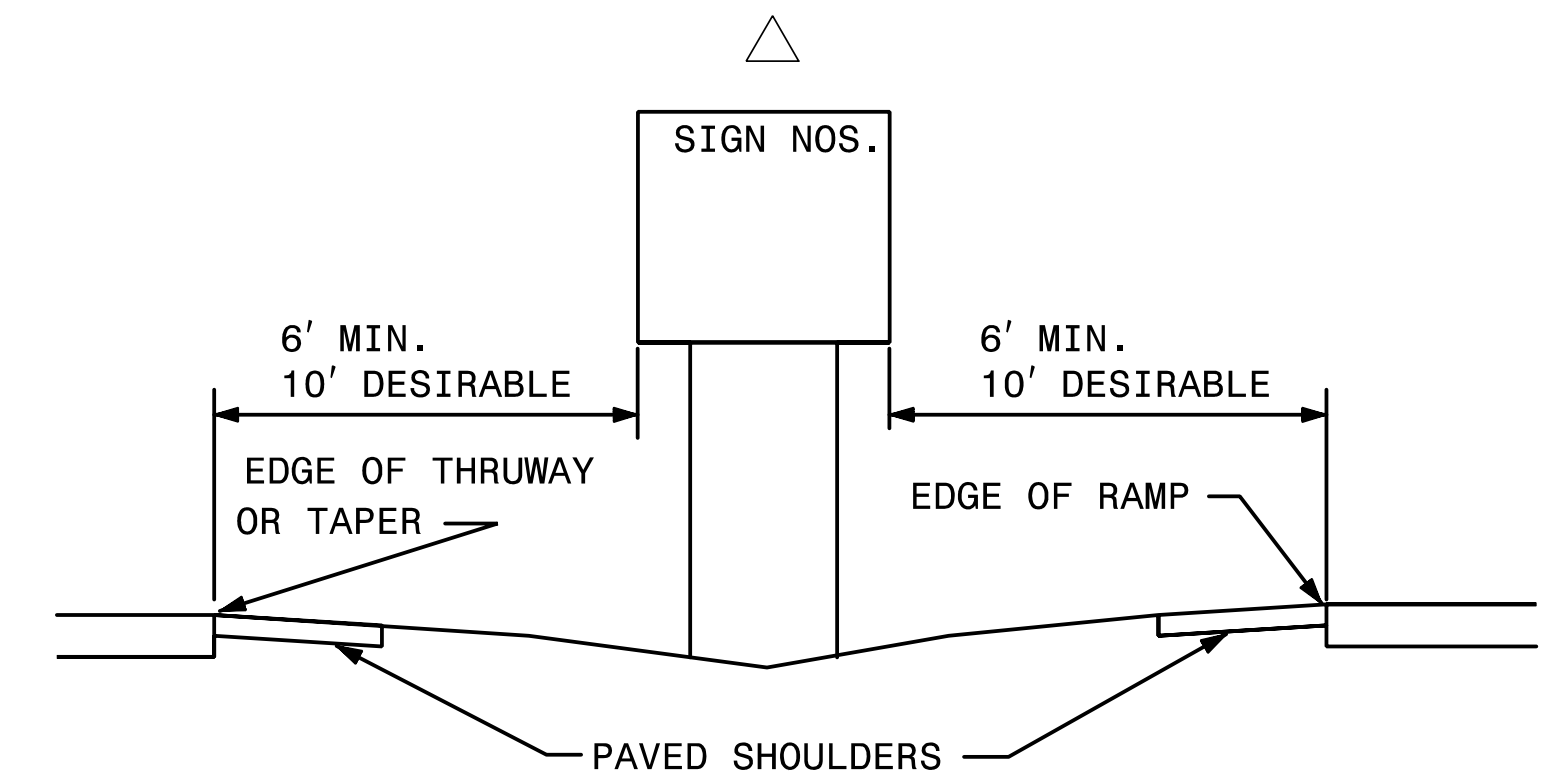
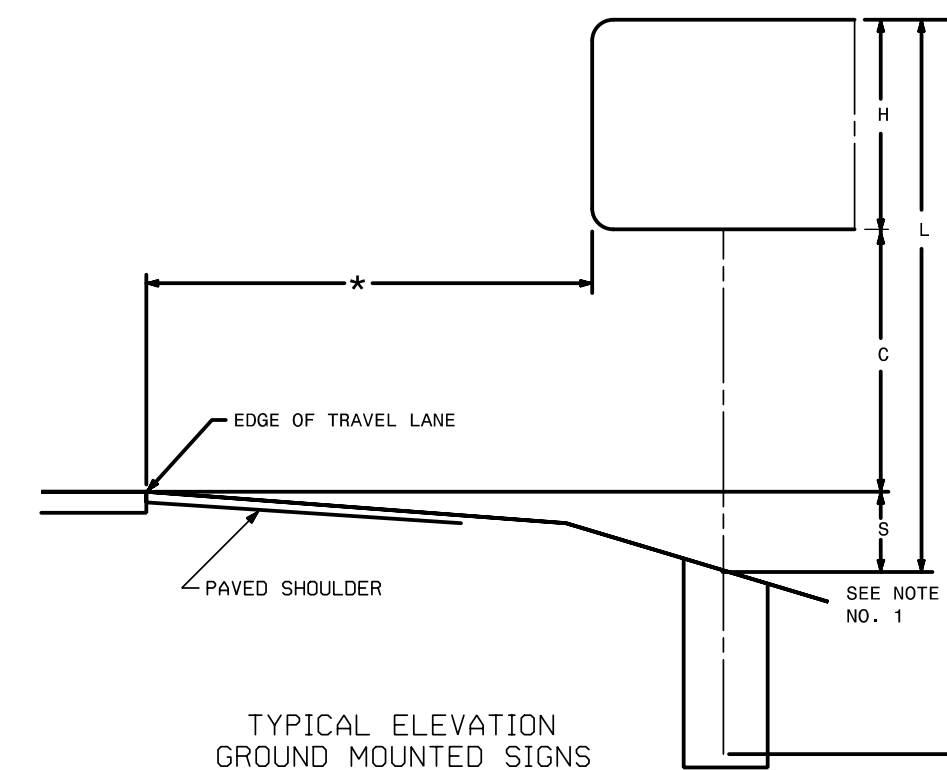
TIP NO. A-0009CC	SHEET NO. SIGN-2
Approved by:  DATE: 10/18/2022	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
 TGS ENGINEERS 201 W. MARION ST. STE 200 SHELBY, NC 28150 PH (704) 476-0003 CORP. LICENSE NO.: C-0275	

Version: 3.1 Posted: 6/2/2017

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)
		SNS HT	MTG HT	EMB-D-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"																													
101	B	96	x	48	467+00-L-	2	S3x5.7	BA	N/A	N/A	N/A	18.00	4.69	4.00	7.00	2.5	0.63	11.63	14.13	0.00	0.00	0.00	2.11	13.11	15.61	205.52	0	1.5	3.5	0.00	0.17	
901	A	72	x	84	56+00 Y2	2	W6x12	BA	N/A	N/A	18.00	3.52	9.00	7.00	3.0	6.32	22.32	25.32	0.00	0.00	0.00	4.57	20.57	23.57	664.68	0	1.5	3.5	0.46	0.00		
102	B	72	x	24																												
														TOTAL			TOTAL		TOTAL				TOTAL									
														870.20			0.00		0.46				0.17									
														USE: 871.00			0.00		1.00				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.



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

10/14/2022
 User: fsmelvin