TIP NO. SHEET NO.

U-2412A SIGN-2

APPROVED: Livin W. Bishy

DATE: 3/18/2018

SEAL 21047

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

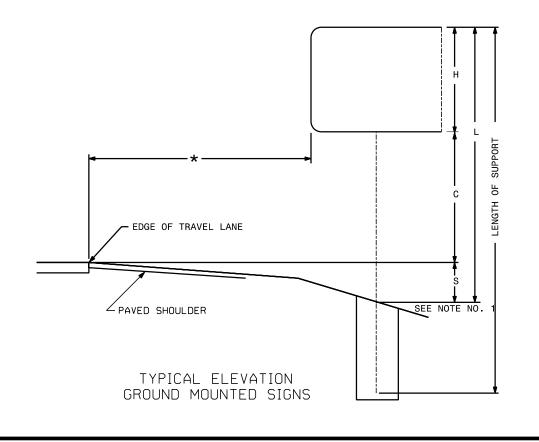
Version: 3.1	Posted: 6/2/2017

																													FOC	OTINGS		FIELD
	SIG	N.				NUMBER		SUPPORT				  HORIZONTAL			LENGTH	(ft)										SUPPORT	WEIGHTS	1			1	VERIFIED
		,	SIZE (in.)		ROADWAY	OF	BEAM	TYPE	OMNI	ATTACHMENT				SNS HT	MTG HT	EMBED-	LEF	T SUPPOF	RT (ft)	CENT	ER SUPPO	ORT (ft)	RIGH	HT SUPPO	RT (ft)	B/A	SIMPLE	DIAMETER	DEPTH	REINFORCED	PLAIN	SEE NOTE 2
NUMBER	TYPE	W	x h	1	STATION	SUPPORTS	SECTION	BA or S	COUPLER	METHOD	METHOD	(ft.)	SPACING	"H"	"C"	MENT	S	L	LENGTH	S	L	LENGTH	S	L	LENGTH	(lbs.)	(lbs.)	(ft.)	(ft.)	(c.y.)	(c.y.)	(mm/dd/yy)
102	Α	180	x 12	6 -L	STA 13+50 (LT)	2	W6x12	S	N/A	N/A	N/A	8.00	8.79	10.50	7.00	4.0	-0.64	16.86	20.86	0.00	0.00	0.00	-0.68	16.82	20.82	0.00	500.16	1.5	4.5	0.59	0.00	
103	Α	102	x 84	1 -L	STA 21+50 (LT)	2	S4x7.7	ВА	N/A	N/A	N/A	30.00	4.98	7.00	7.00	3.5	2.51	16.51	20.01	0.00	0.00	0.00	1.72	15.72	19.22	342.10	0	1.0	4	0.00	0.23	
104	Α	150	x 84	1 -L	STA 29+50 (LT)	2	W6x12	ВА	N/A	N/A	N/A	30.00	7.33	7.00	7.00	3.5	2.81	16.81	20.31	0.00	0.00	0.00	1.34	15.34	18.84	547.80	0	1.5	4	0.52	0.00	
105	В	90	x 42	2 -	-L- STA 217+00 (LT)	2	S3x5.7	S	N/A	N/A	N/A	8.00	4.40	3.50	7.00	2.0	-0.49	10.01	12.01	0.00	0.00	0.00	-0.59	9.91	11.91	0.00	136.344	1.0	2.5	0.00	0.15	

	TOTAL	TOTAL	TOTAL	TOTAL
	889.90	636.50	1.11	0.38
USE:	890.00	637.00	2.00	1.00

## NOTES:

- 1. DIMENSION "S" REPRESENTS AN INCREASE (+), OR A DECREASE (-) IN POLE LENGTH, RELATIVE TO THE ELEVATION OF THE EDGE OF PAVEMENT.
- 2. 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
- 3. 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 "B"
GROUND MOUNTED SIGNS
SUPPORT CHART