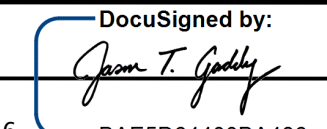




TIP NO. I-5716	SHEET NO. SIGN-2
APPROVED:  DocuSigned by: DATE: 6/8/2026 BAE5D64400BA486...	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
 <small>A. MORTON THOMAS AND ASSOCIATES, INC. 500 RIDGEFIELD DRIVE, SUITE 303 • FAYETTEVILLE, NC 27051 (919) 855-9989 • NC LICENSE NO. F-1049 WWW.AMTENGINEERING.COM</small>	

NUMBER	TYPE	SIGN			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)
		SIZE (in.)												"H"	"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.)	
		w	x	h																												
101	A	90	x	72	20+00.00	2	S4x7.7	BA	N/A	N/A	N/A	12.00	4.40	6.00	7.00	3.0	1.00	14.00	17.00	0.00	0.00	0.00	2.25	15.25	18.25	311.43	0	1.0	3.5	0.00	0.20	
102	A	90	x	72	24+41.28	2	S3x5.7	BA	N/A	N/A	N/A	12.00	4.40	6.00	7.00	3.0	0.00	13.00	16.00	0.00	0.00	0.00	1.00	14.00	17.00	224.10	0	1.0	3.5	0.00	0.20	
103	A	90	x	72	26+00.00	2	S4x7.7	BA	N/A	N/A	N/A	12.00	4.40	6.00	7.50	3.0	-0.50	13.00	16.00	0.00	0.00	0.00	1.00	14.50	17.50	297.95	0	1.0	3.5	0.00	0.20	
104	B	90	x	48	28+00.00	2	S3x5.7	BA	N/A	N/A	N/A	12.00	4.40	4.00	7.00	2.5	1.50	12.50	15.00	0.00	0.00	0.00	3.75	14.75	17.25	219.83	0	1.0	3	0.00	0.17	
															TOTAL			TOTAL		TOTAL				TOTAL								
															1053.30			0.00		0.00				0.79								
															USE:			1054.00		0.00				0.00		1.00						

TYPE "A" GROUND MOUNTED SIGNS

4/14/2026 X:\Raleigh\14-568 - NCDOT - I-5716 I-40 Lenoir-Rhyne Interchange\05-CAD\I5716\Signing and Delineation\Signing Sheets\I5716_SIGN2.dgn