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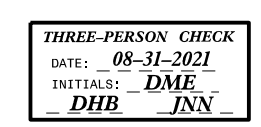
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T.I.P.: I-5999

CONTRACT: C204656

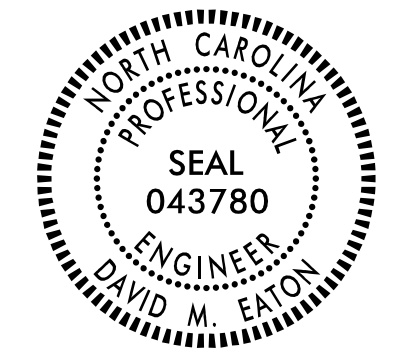
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User:meaton



**STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLAN
WAKE COUNTY**

LOCATION: I-540 FROM US-70 (GLENWOOD AVE.) TO US-1 IN RALEIGH

PROJECT REFERENCE NO. I-5999	SHEET NO. SIGN-1
APPROVED: <u>David M. Eaton</u> <small>DocuSigned by: David M. Eaton DDA1C5F24748477</small>	
DATE: 04/29/2022	
	
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ROADWAY STANDARD DRAWING

THE FOLLOWING ROADWAY STANDARDS AS APPEAR IN "ROADWAY STANDARD DRAWINGS" - PROJECT SERVICES UNIT - N.C. DEPARTMENT OF TRANSPORTATION - RALEIGH, N.C., DATED JANUARY 2018 ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:

STD. NO.	TITLE
901.10	TYPE 'A' SIGNS (SHEET 2)
901.50	ARROWS AND SHIELDS
901.70	SIGN STRINGERS AND SUPPORT SPACING
901.80	SIGN MOUNTING DETAILS - FOR TYPE A AND TYPE B SIGNS
903.10	GROUND MOUNTED SIGN SUPPORTS (SHEETS 1 AND 3)
904.20	SECONDARY SIGN MOUNTING
904.30	SUPPLEMENTAL SIGN MOUNTING
904.40	MILEPOST AND PLACEMENT

GENERAL NOTES

- . SIGNS FURNISHED BY STATE
- . CONFIRM IN WRITING AT LEAST 4 MONTHS IN ADVANCE, THE ACTUAL DATE THE DEPARTMENT FURNISHED SIGNS WILL BE REQUIRED.
- . DO NOT BEGIN FABRICATION FOR TYPES A & B SIGNS MOUNTED ON OVERHEAD STRUCTURES OR STEEL SUPPORTS UNTIL "S" DIMENSIONS HAVE BEEN FIELD VERIFIED.
- . MINIMUM ROADWAY VERTICAL CLEARANCE IS 17 FEET TO BOTTOM OF OVERHEAD SIGN ASSEMBLIES

SUMMARY OF QUANTITIES

ITEM NO.	DESC. NO.	SECT. NO.	ITEM DESCRIPTION	QUANTITY	UNIT
4054000000		902	PLAIN CONCRETE SIGN FOUNDATION	3	C.Y.
4060000000		903	SUPPORTS, BREAKAWAY STEEL BEAM	3313	LB.
4072000000		903	SUPPORTS, 3 LB STEEL U-CHANNEL	408	L.F.
4109000000		904	SIGN ERECTION, TYPE A (OVERHEAD)	50	EA.
4109000000		904	SIGN ERECTION, TYPE B (OVERHEAD)	41	EA.
4110000000		904	SIGN ERECTION, TYPE A (GROUND MOUNTED)	16	EA.
4114000000		904	SIGN ERECTION, MILEMARKERS	32	EA.
4152000000		907	DISPOSAL OF SIGN SYSTEM, STEEL BEAM	16	EA.
4155000000		907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	13	EA.
4234000000		907	DISPOSAL OF SIGN, A OR B (OVERHEAD)	91	EA.
4251000000		907	DISPOSAL OF LIGHTING SYSTEM	31	EA.
4263000000		907	DISPOSAL OF WALKWAY	33	EA.
4360000000		SP	CUTTING OF SIGN HANGERS, OVERHEAD	158	EA.

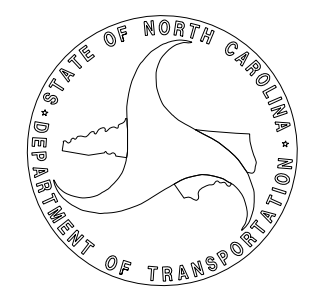
PROJECT NOTES

1. DISPOSAL OF SIGN, A OR B (OVERHEAD)
2. DISPOSAL OF LIGHTING SYSTEM
3. DISPOSAL OF WALKWAY
4. DISPOSAL OF SIGN SYSTEM, STEEL BEAM
5. DISPOSAL OF SIGN SYSTEM, U-CHANNEL
6. CUTTING OF SIGN HANGERS, OVERHEAD
7. SIGN ERECTION, TYPE A (OVERHEAD)
8. SIGN ERECTION, TYPE B (OVERHEAD)

INDEX

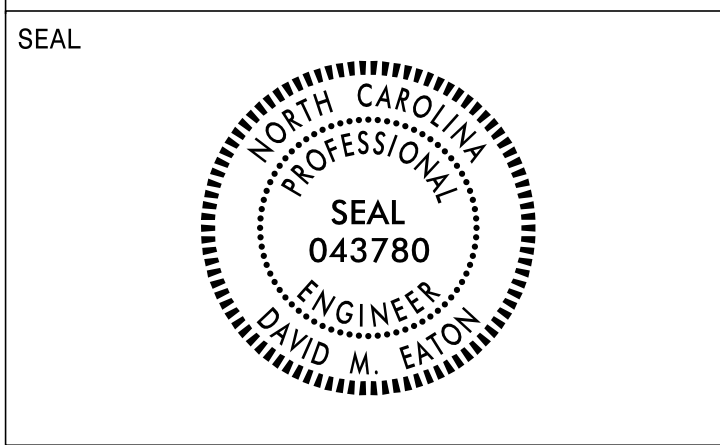
SHEET NO.	DESCRIPTION
SIGN-1	TITLE SHEET
SIGN-1A	KEY SHEET AND VICINITY MAP
SIGN-1B Thru 1D	REVISED SIGNING ROADWAY STANDARD DRAWINGS
SIGN-2	SUPPORT INFORMATION
SIGN-2A Thru 2G	OVERHEAD SIGN STRUCTURE DETAILS
SIGN-3	MILEMARKER SIGNS
SIGN-3A Thru 3P	"A" AND "B" SIGN DESIGNS
SIGN-4 Thru 10	SIGNING PLAN SHEETS

PLAN PREPARED BY: N.C.D.O.T. SIGNING AND DELINEATION UNIT	
A. I. ALQUDWAH, PE	SIGNING & DELINEATION REGIONAL ENGINEER
D. M. EATON, PE	SIGNING & DELINEATION PROJECT DESIGN ENGINEER



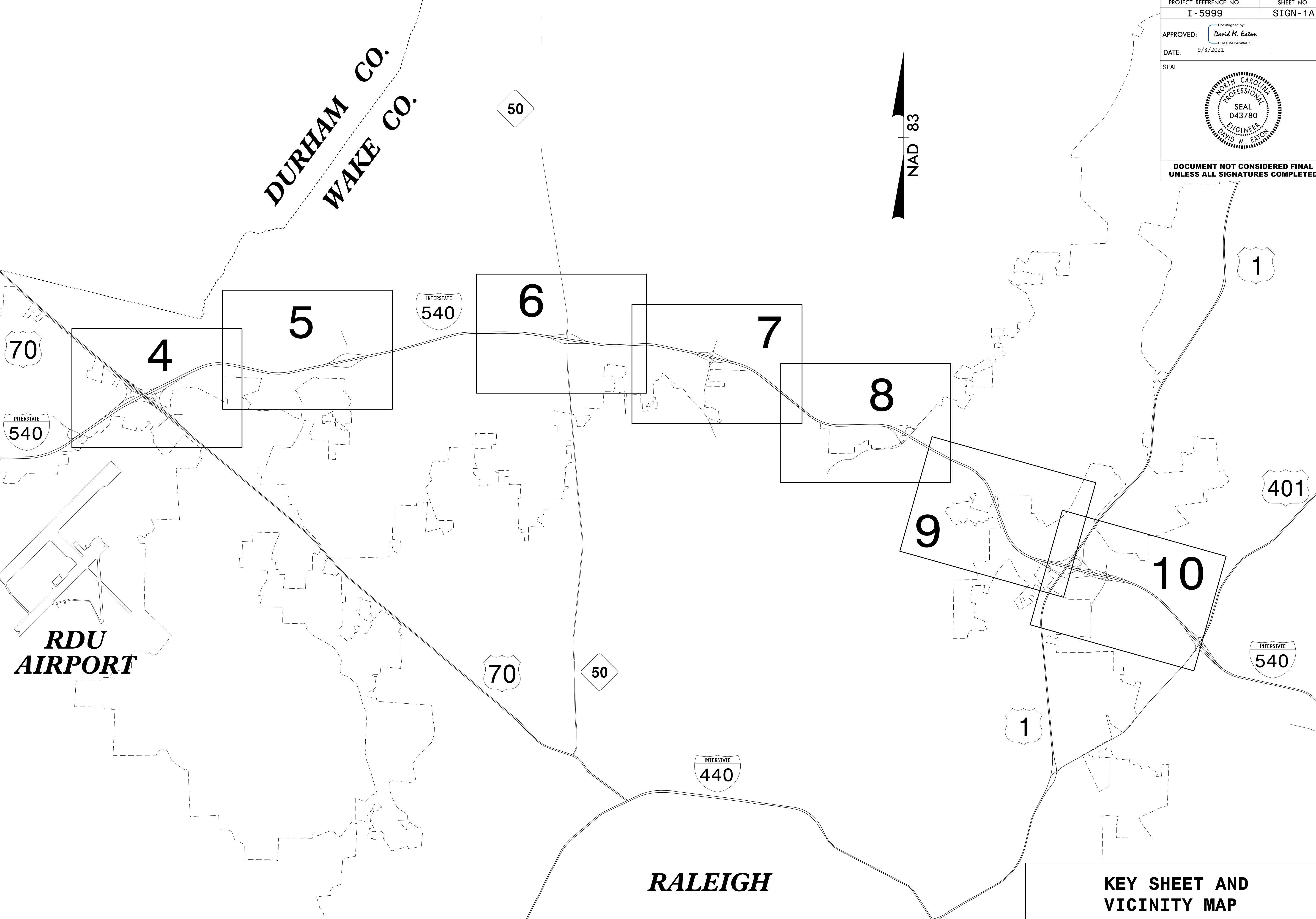
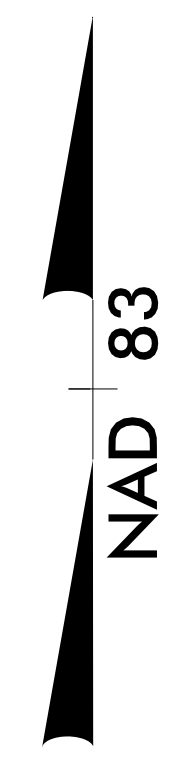
APPROVED: *David M. Eaton*

DATE: 9/3/2021



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DURHAM CO.
WAKE CO.

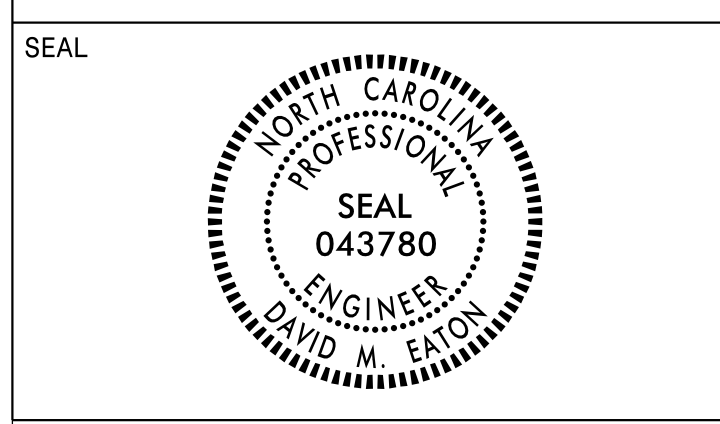


**RDU
AIRPORT**

RALEIGH

**KEY SHEET AND
VICINITY MAP**

SYSTEMS DESIGN CONSULTANTS, INC.



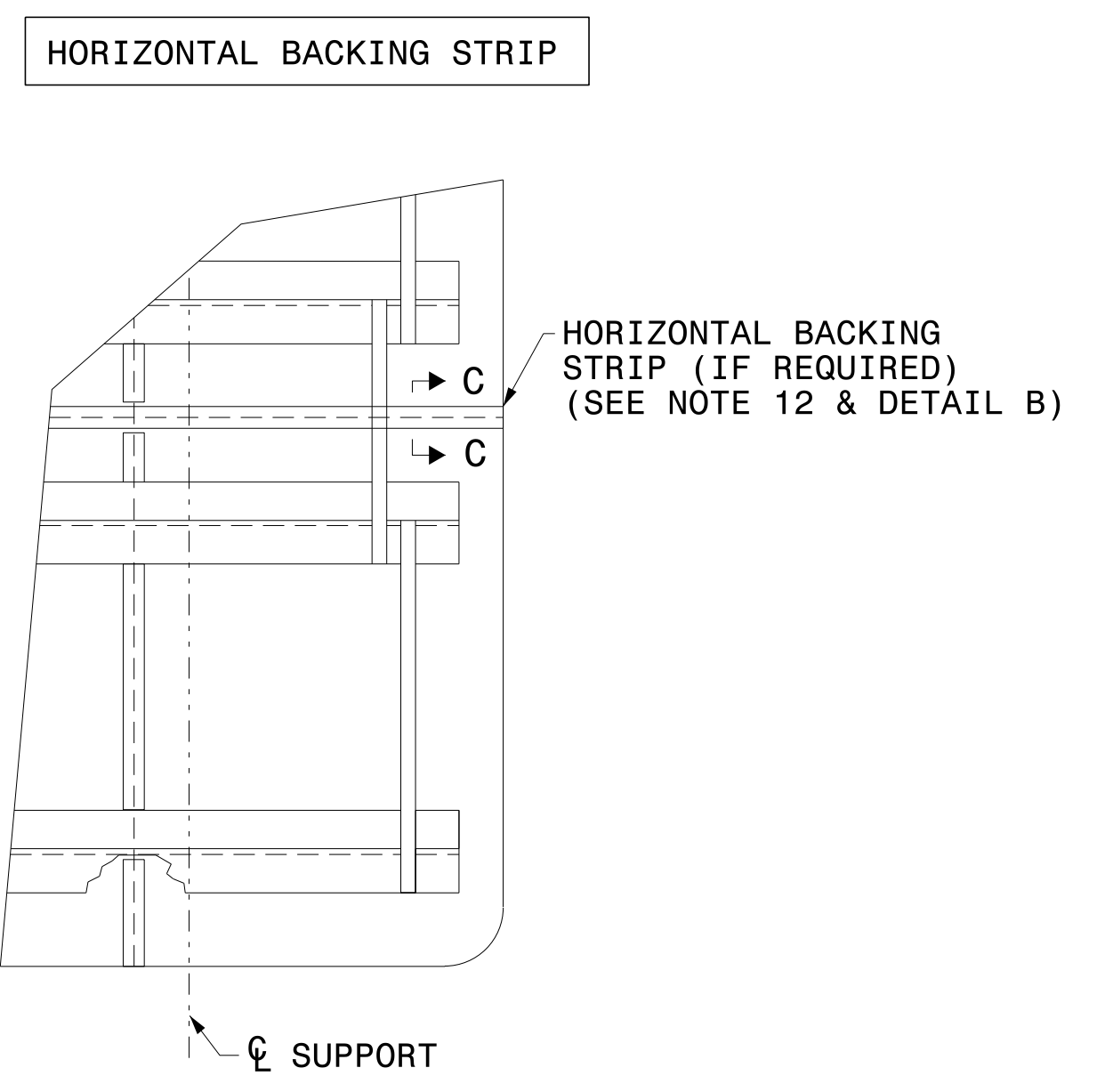
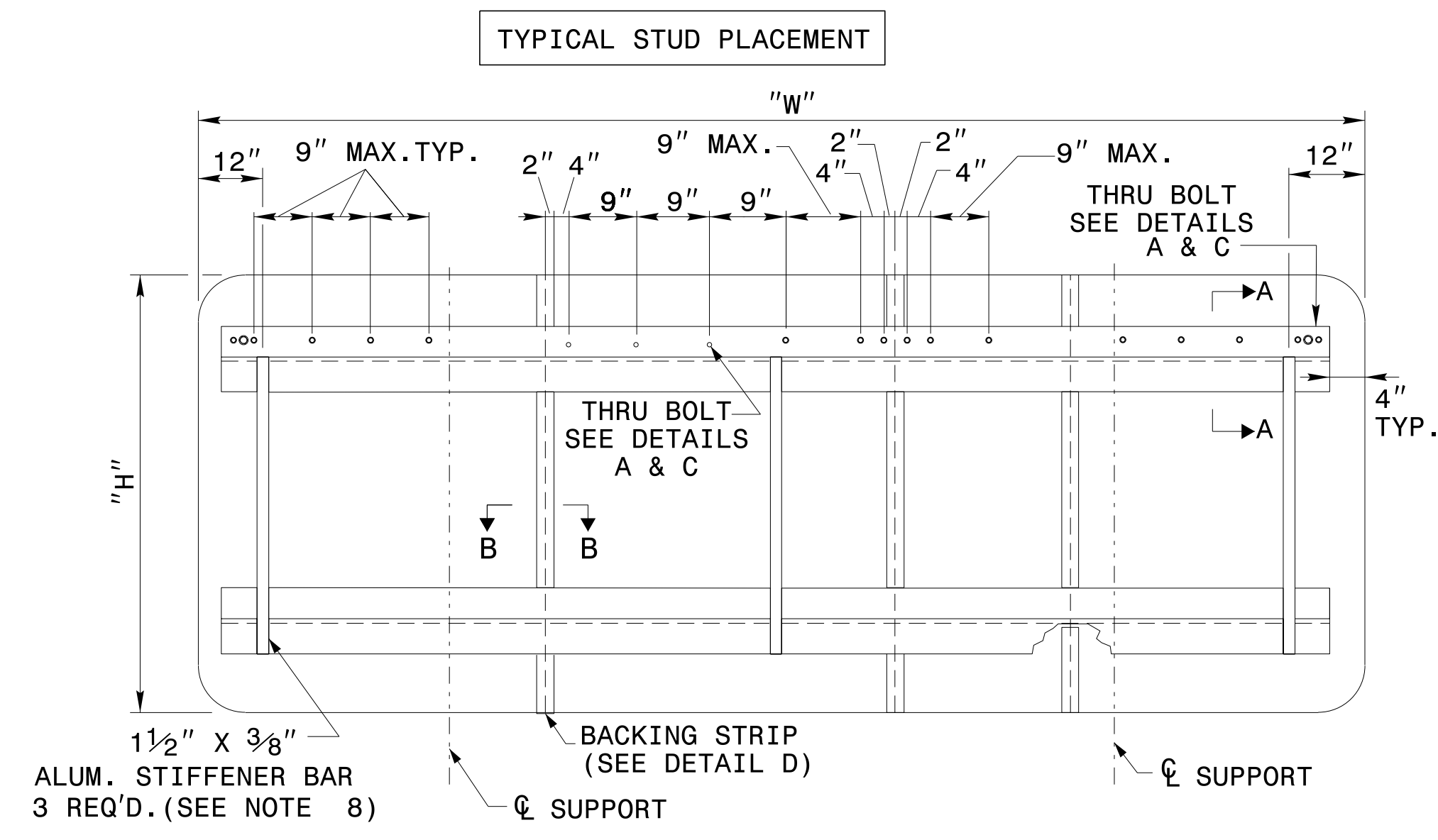
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STATE OF NORTH CAROLINA
 DEPT. OF TRANSPORTATION
 DIVISION OF HIGHWAYS
 RALEIGH, N.C.

2-19

ENGLISH DETAIL DRAWING FOR
TYPE 'A' SIGNS
 WELDED STUD CONSTRUCTION

SHEET 1 OF 2
901D10



NOTES:

1. USE THE NUMBER AND SIZE OF SUPPORTS SHOWN ON THE SUPPORT CHART IN PROJECT PLANS.
2. FABRICATE SIGN PANEL SECTIONS WITH SHEETS 4'-0" WIDE. WHEN FABRICATING SIGNS WHICH ARE NOT MULTIPLES OF 4'-0" IN WIDTH, DO NOT CUT MORE THAN TWO SHEETS TO LESS THAN 4'-0" IN WIDTH. THESE PANELS SHALL NOT BE LESS THAN 1'-0" IN WIDTH.
3. SEE NCDOT STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES, FOR TYPE OF MATERIAL TO BE USED FOR SIGN PANELS, HANGER ASSEMBLIES, AND SUPPORTS.
4. USE GALVANIZED STEEL FOR BACKING PLATES AND MOUNTING BOLTS.
5. SEE ROADWAY STANDARD 904.20 WHEN TYPE "B" SECONDARY SIGN MOUNTING IS REQUIRED.
6. DETAILS FOR TYPE "A" SECONDARY SIGNS SHALL BE THE SAME AS FOR TYPE "A" SIGNS.
7. THE VERTICAL DIMENSION BETWEEN PRIMARY AND SECONDARY SIGNS IS TWO (2) INCHES.
8. ADJUST STIFFENERS TO AVOID CONFLICT WITH SUPPORTS.
9. SEE ROADWAY STANDARD 901.70 FOR SUPPORT AND "Z" BAR SPACING.
10. FABRICATE SIGNS TALLER THAN 12'-0" AS TWO SEPARATE SIGNS WITH A HORIZONTAL SPLICE. LOCATE STRINGERS ON EACH SECTION OF THE SIGN BY THE SIGN STRINGER CHART. (SEE ROADWAY STANDARD 901.70)
11. FABRICATE SIGNS TALLER THAN 12'-0" BUT SHORTER THAN 14'-6" WITH A HORIZONTAL SPLICE LOCATED 7'-0" FROM BOTTOM OF SIGN.
12. FABRICATE SIGNS 14'-6" TALL AND TALLER WITH A HORIZONTAL SPLICE. LOCATE THE SPLICE AT LEAST HALF OF THE SIGN HEIGHT FROM THE BOTTOM AND AT LEAST 7'-0" FROM THE TOP.
13. THERE SHALL ONLY BE A 1/8" GAP BETWEEN THE VERTICAL BACKING STRIP AND THE "Z" BAR.
14. SEE ROADWAY STANDARD 901.80 FOR DETAILS SHOWING SIGN MOUNTING TO SUPPORTS.
15. PLACE NYLON WASHER UNDER HEAD OF 3/8" THRU BOLTS.
16. FABRICATE EACH SIGN WITH 3/8" DIA. THRU BOLT, 4" FROM EACH END OF EACH "Z" BAR THRU SIGN PANEL AND "Z" BAR. SEE DETAILS A & C.
17. FABRICATE EACH SIGN WITH 3/8" DIA. THRU BOLT CENTERED IN EACH PANEL THRU THE TOP AND BOTTOM "Z" BAR. CENTERED THRU BOLT REQUIRED IN END PANELS GREATER THAN 2'-0" WIDE. SEE DETAILS A & C.
18. THRU BOLTS WILL HAVE A MINIMUM 1/16" TO MAXIMUM 1/8" GAP

STATE OF NORTH CAROLINA
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2-19

ENGLISH DETAIL DRAWING FOR
TYPE 'A' SIGNS
 WELDED STUD CONSTRUCTION

SHEET 1 OF 2
901D10

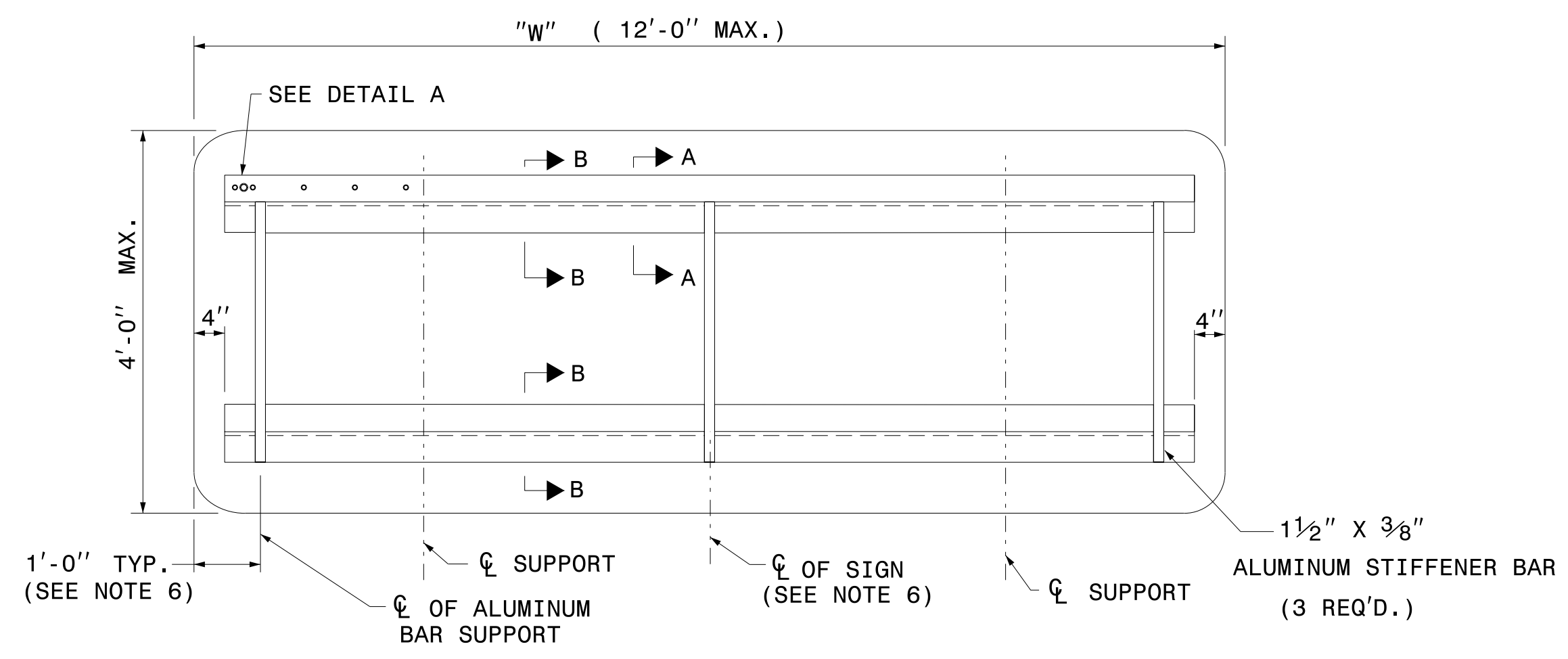
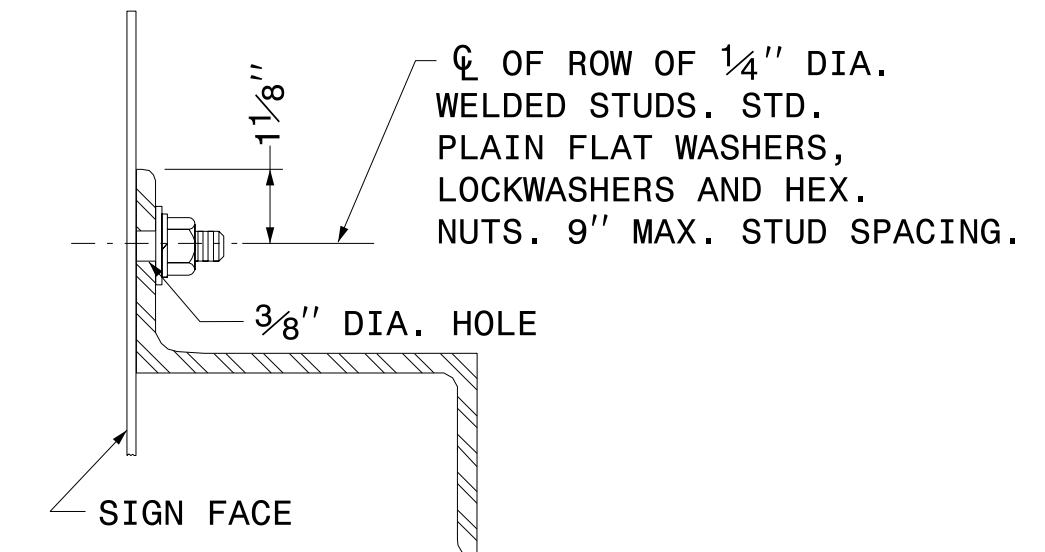
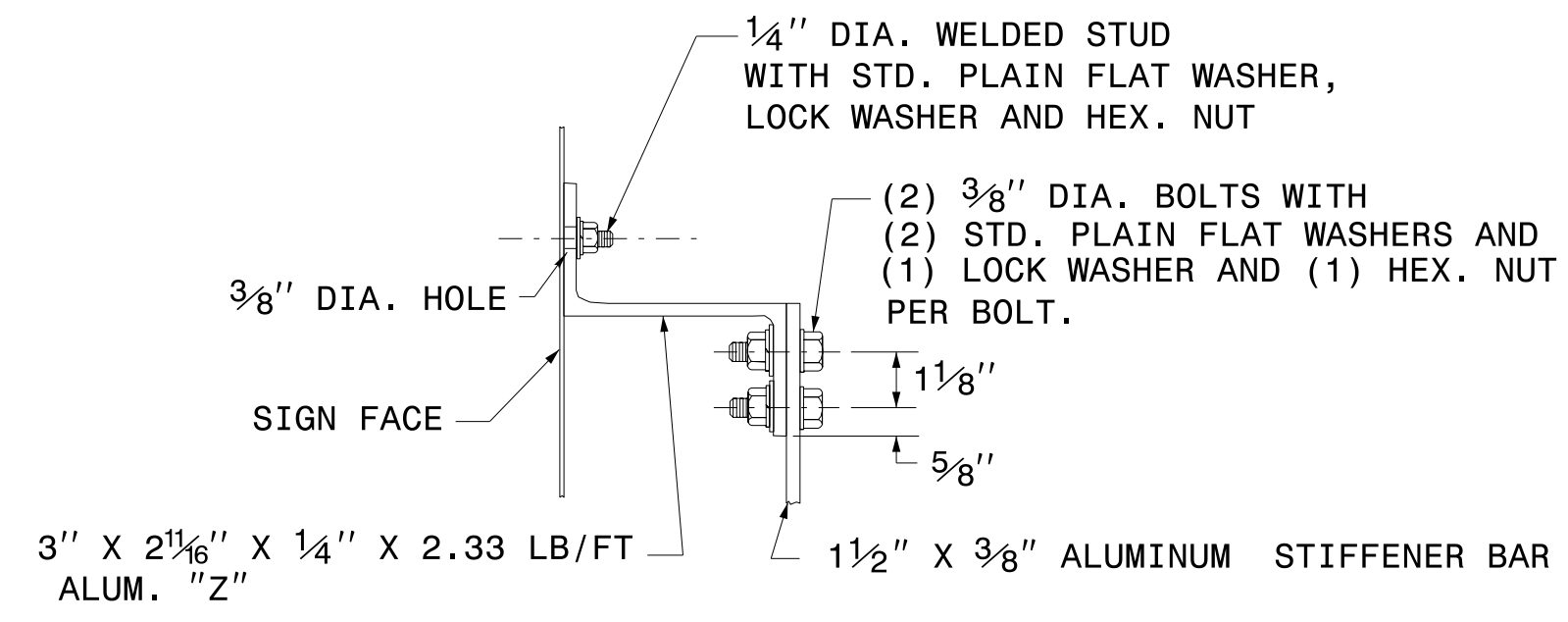
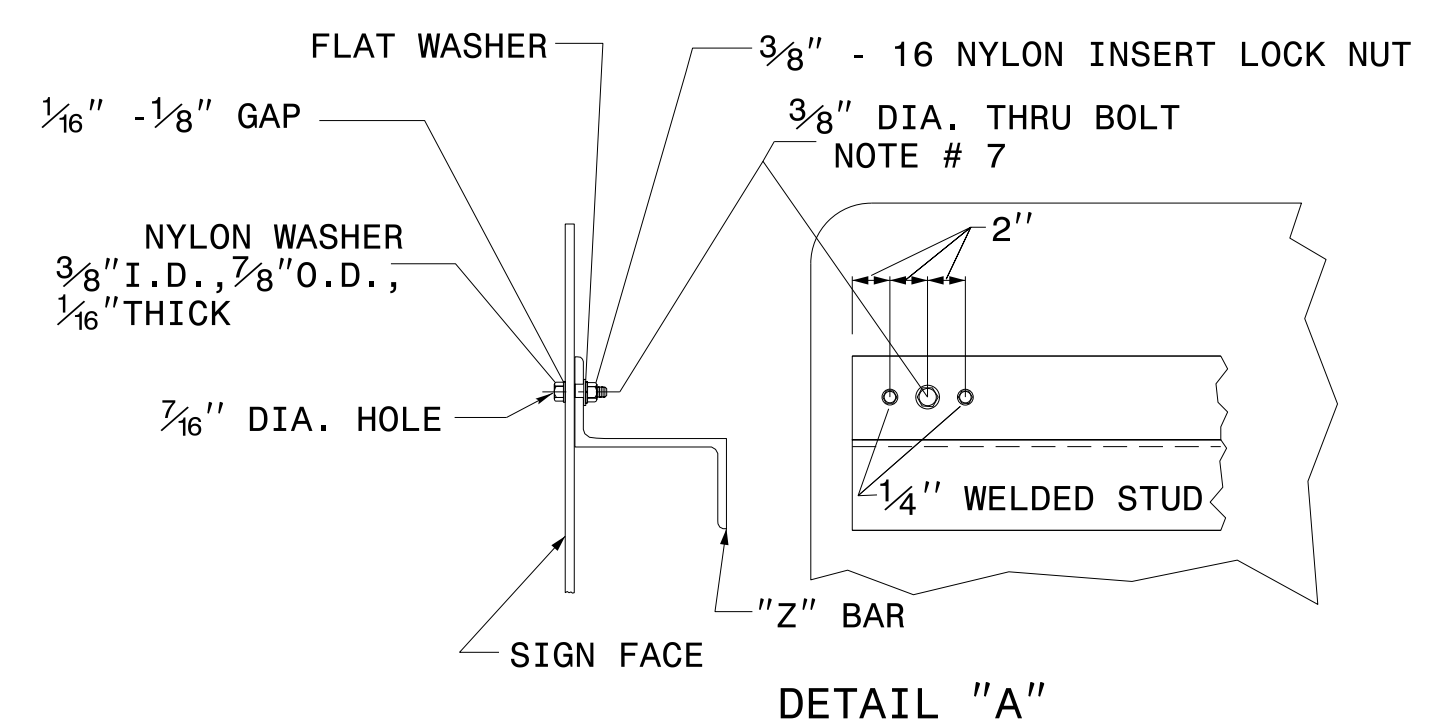
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DEPT. OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH, N.C.

2-19

ENGLISH DETAIL DRAWING FOR
TYPE 'B' SIGNS
WELDED STUD CONSTRUCTION

SHEET 1 OF 1
901D20



- NOTES:**
1. USE NUMBER AND SIZE OF SUPPORTS SHOWN ON SUPPORT CHART IN PROJECT PLAN SHEETS.
 2. SEE NCDOT STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES FOR THE TYPE OF MATERIAL TO BE USED FOR SIGN PANELS, HANGER ASSEMBLIES AND SUPPORTS.
 3. FURNISH ALL MOUNTING HARDWARE.
 4. USE GALVANIZED STEEL FOR BACKING PLATES AND MOUNTING BOLTS.
 5. THE VERTICAL DIMENSION BETWEEN PRIMARY AND SECONDARY SIGNS IS TWO (2) INCHES.
 6. ADJUST STIFFENERS TO AVOID CONFLICT WITH SUPPORTS.
 7. FABRICATE EACH SIGN WITH A 3/8" DIA. BOLT 4" FROM EACH END OF EACH "Z" BAR THRU SIGN PANEL AND "Z" BAR.
 8. SEE ROADWAY STANDARD 901.70 FOR SUPPORT AND "Z" BAR SPACING.
 9. SEE ROADWAY STANDARD 901.80 FOR DETAILS SHOWING SIGN MOUNTING TO SUPPORTS.
 10. PLACE NYLON WASHER UNDER HEAD OF 3/8" THRU BOLT.
 11. THRU BOLTS WILL HAVE A MINIMUM 1/16" TO MAXIMUM 1/8" GAP.

STATE OF NORTH CAROLINA
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2-19

ENGLISH DETAIL DRAWING FOR
TYPE 'B' SIGNS
WELDED STUD CONSTRUCTION

SHEET 1 OF 1
901D20

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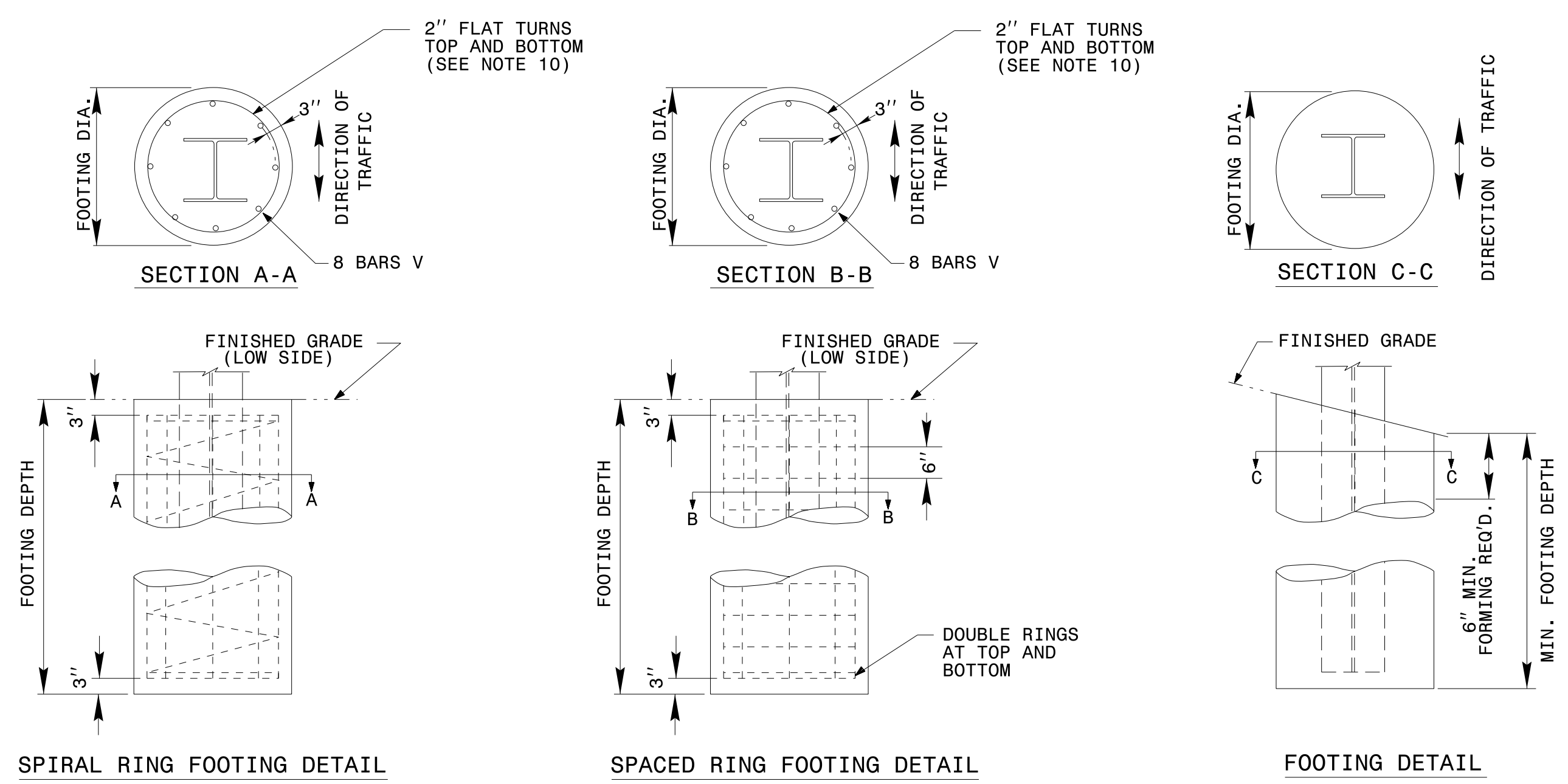
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APPROVED: <u>David M. Eaton</u> DDAYCSF24748477	
DATE: 9/3/2021	
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STATE OF NORTH CAROLINA
DEPT. OF TRANSPORTATION
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RALEIGH, N.C.

5-20
ENGLISH DETAIL DRAWING FOR
GROUND MOUNTED SIGN SUPPORTS

SHEET 2 OF 3
903D10

BEAM SHAPE	SLIP BASE PLATE DATA							KEEPER PLATE DATA							HINGE CONNECTION DATA							BREAK AWAY SUPPORT WEIGHT CONSTANT LBS.				
	BOLT SIZE	A ₁	B ₁	C ₁	D ₁	E ₁	T ₁	R ₁	A ₂	B ₂	C ₂	D ₂	E ₂	R ₂	T ₂	BOLT SIZE	F	G	H	I	J		K	L	R ₃	T ₃
S3X5.7	1/2"DIA. X 3 1/4"	7"	4"	1"	3/4"	2 1/2"	1"	9/32"	7"	4"	1"	3/4"	2 1/2"	9/32"	28 GAUGE	1/2"DIA. X 1 3/4"	2 1/4"	3 1/2"	4"	1 1/2"	1"	1 1/2"	2"	9/32"	3/8"	18
S4X7.7	1/2"DIA. X 3 1/4"	8"	4"	1"	3/4"	2 1/2"	1"	9/32"	8"	4"	1"	3/4"	2 1/2"	9/32"	28 GAUGE	1/2"DIA. X 1 3/4"	2 5/8"	3 1/2"	4"	1 1/2"	1"	1 1/2"	2"	9/32"	3/8"	20
W6X9	1/2"DIA. X 3 1/4"	10"	5"	1"	3/4"	3 1/2"	1"	9/32"	10"	5"	1"	3/4"	3 1/2"	9/32"	28 GAUGE	1/2"DIA. X 1 3/4"	4"	3 1/2"	4"	3/4"	1"	1 1/2"	2"	9/32"	3/8"	32
W6X12	5/8"DIA. X 4"	11"	5"	1 1/4"	7/8"	3 1/4"	1 1/4"	11/32"	11"	5"	1 1/4"	7/8"	3 1/4"	11/32"	28 GAUGE	5/8"DIA. X 2"	4"	4"	4 1/2"	3/4"	1 1/8"	5/8"	2 1/4"	11/32"	3/8"	39
W6X16	5/8"DIA. X 4 1/2"	12"	6"	1 1/4"	7/8"	4 1/4"	1 1/2"	11/32"	12"	6"	1 1/4"	7/8"	4 1/4"	11/32"	28 GAUGE	5/8"DIA. X 2 1/4"	4"	4"	4 1/2"	3/4"	1 1/8"	5/8"	2 1/4"	11/32"	1/2"	47
W8X18	5/8"DIA. X 4 1/2"	13 1/2"	6 1/2"	1 1/4"	7/8"	4 3/4"	1 1/2"	11/32"	13 1/2"	6 1/2"	1 1/4"	7/8"	4 3/4"	11/32"	28 GAUGE	5/8"DIA. X 2 1/4"	5 1/4"	4"	4 1/2"	1"	1 1/8"	5/8"	2 1/4"	11/32"	1/2"	70
W8X21	3/4"DIA. X 4 1/2"	14"	7"	1 1/2"	1"	5"	1 1/2"	13/32"	14"	7"	1 1/2"	1"	5"	13/32"	28 GAUGE	3/4"DIA. X 2 1/2"	5 1/4"	6"	7"	1"	1 3/4"	3/4"	3 1/2"	13/32"	1/2"	73
W10X22	3/4"DIA. X 4 1/2"	16"	8"	1 1/2"	1"	6"	1 1/2"	13/32"	16"	8"	1 1/2"	1"	6"	13/32"	28 GAUGE	3/4"DIA. X 2 1/2"	5 3/4"	6"	7"	1"	1 3/4"	3/4"	3 1/2"	13/32"	1/2"	119
W10X26	3/4"DIA. X 5 1/2"	16 1/2"	8"	1 1/2"	1"	6"	1 3/4"	13/32"	16 1/2"	8"	1 1/2"	1"	6"	13/32"	28 GAUGE	3/4"DIA. X 2 3/4"	5 3/4"	6"	7"	1"	1 3/4"	3/4"	3 1/2"	13/32"	5/8"	140
W12X26	3/4"DIA. X 5 1/2"	18 1/2"	9"	1 1/2"	1"	7"	1 3/4"	13/32"	18 1/2"	9"	1 1/2"	1"	7"	13/32"	28 GAUGE	3/4"DIA. X 2 3/4"	6 1/2"	6"	7"	1"	1 3/4"	3/4"	3 1/2"	13/32"	5/8"	176
W14X30	1"DIA. X 6"	22"	9"	2"	1 1/2"	6"	2"	17/32"	22"	9"	2"	1 1/2"	6"	17/32"	28 GAUGE	1"DIA. X 3"	6 3/4"	7"	8"	1 1/4"	2"	1"	4"	17/32"	5/8"	205
W16X31	1"DIA. X 6"	24"	9"	2"	1 1/2"	6"	2"	17/32"	24"	9"	2"	1 1/2"	6"	17/32"	28 GAUGE	1"DIA. X 3"	5 1/2"	7"	8"	1 1/4"	2"	1"	4"	17/32"	3/4"	223
W18X35	1"DIA. X 6"	25"	9"	2"	1 1/2"	6"	2"	17/32"	25"	9"	2"	1 1/2"	6"	17/32"	28 GAUGE	1"DIA. X 3"	6"	7"	8"	1 1/4"	2"	1"	4"	17/32"	3/4"	243
W18X40	1"DIA. X 6 1/2"	26"	9"	2"	1 1/2"	6"	2 1/4"	17/32"	26"	9"	2"	1 1/2"	6"	17/32"	28 GAUGE	1"DIA. X 3 1/2"	6"	7"	8"	1 1/4"	2"	1"	4"	17/32"	7/8"	278
W21X44	1"DIA. X 7"	29"	9"	2"	1 1/2"	6"	2 1/2"	17/32"	29"	9"	2"	1 1/2"	6"	17/32"	28 GAUGE	1"DIA. X 3 1/2"	6 1/2"	7"	8"	1 1/4"	2"	1"	4"	17/32"	7/8"	310



FOUNDATION DATA *			
FOOTING DIAMETER	REINFORCEMENT	SPIRAL BAR	SPACED BAR
1'-6"	8 # 6 BARS	#3 BAR, 6" PITCH	#3 BAR, 6" SPACE
2'	8 # 7 BARS	#3 BAR, 6" PITCH	#3 BAR, 6" SPACE
2'-6"	8 # 9 BARS	#3 BAR, 6" PITCH	#3 BAR, 6" SPACE
3'	8 # 11 BARS	#3 BAR, 6" PITCH	#3 BAR, 6" SPACE
3'-6"	8 # 12 BARS	#3 BAR, 6" PITCH	#3 BAR, 6" SPACE
4'	8 # 14 BARS	#3 BAR, 6" PITCH	#3 BAR, 6" SPACE

* FOUNDATION DIMENSIONS ARE SHOWN IN PLANS

5-20
STATE OF NORTH CAROLINA
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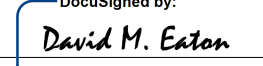
ENGLISH DETAIL DRAWING FOR
GROUND MOUNTED SIGN SUPPORTS

SHEET 2 OF 3
903D10

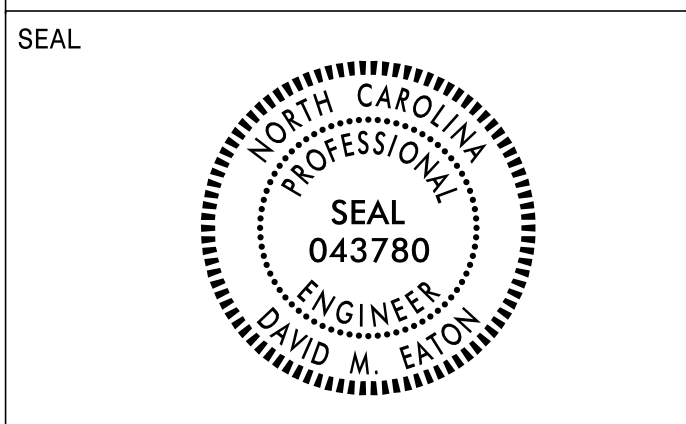
REVISED SIGNING
ROADWAY STANDARD DRAWING

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65-8-20

APPROVED:  David M. Eaton
DDA1CSF2474847...

DATE: 9/3/2021



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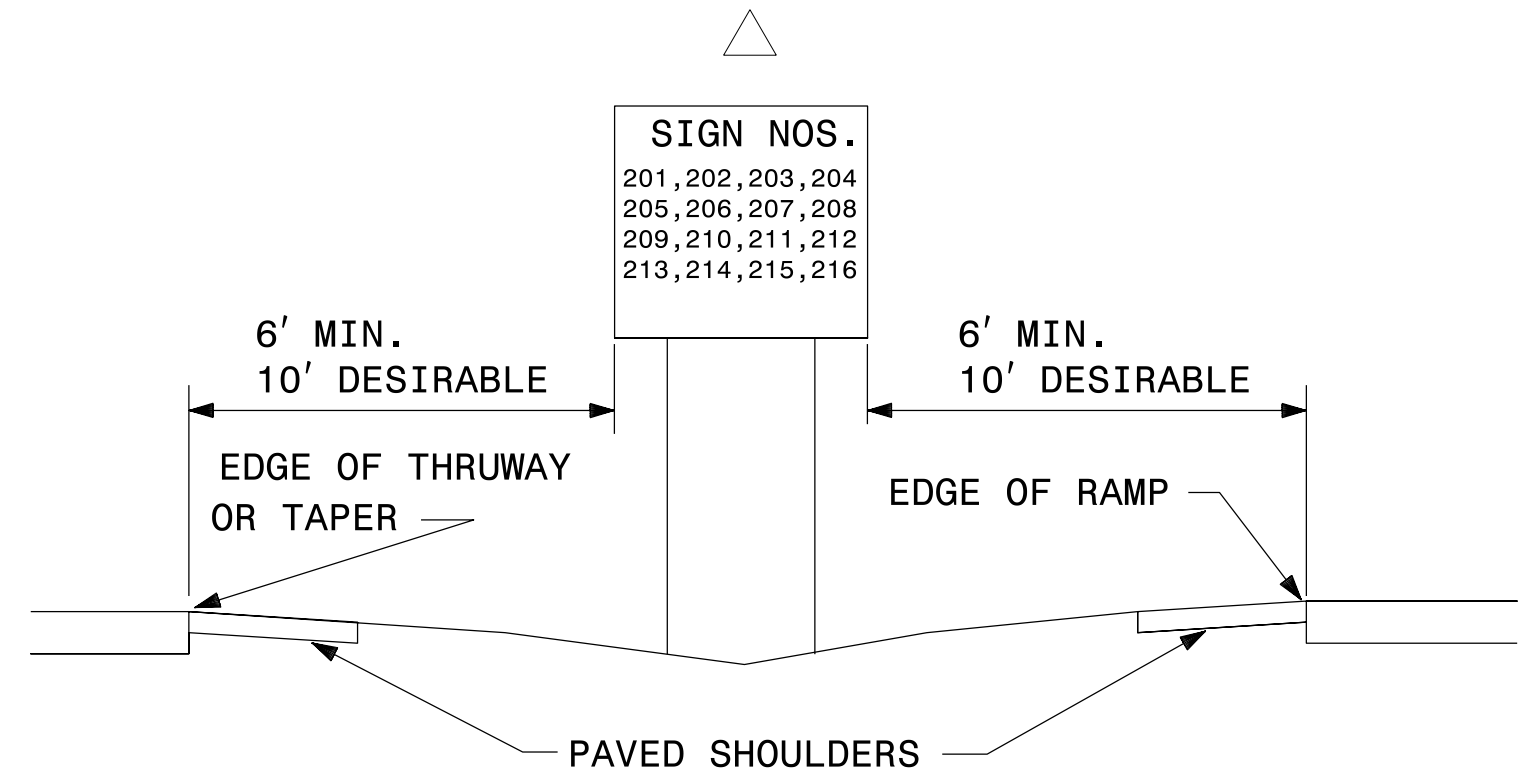
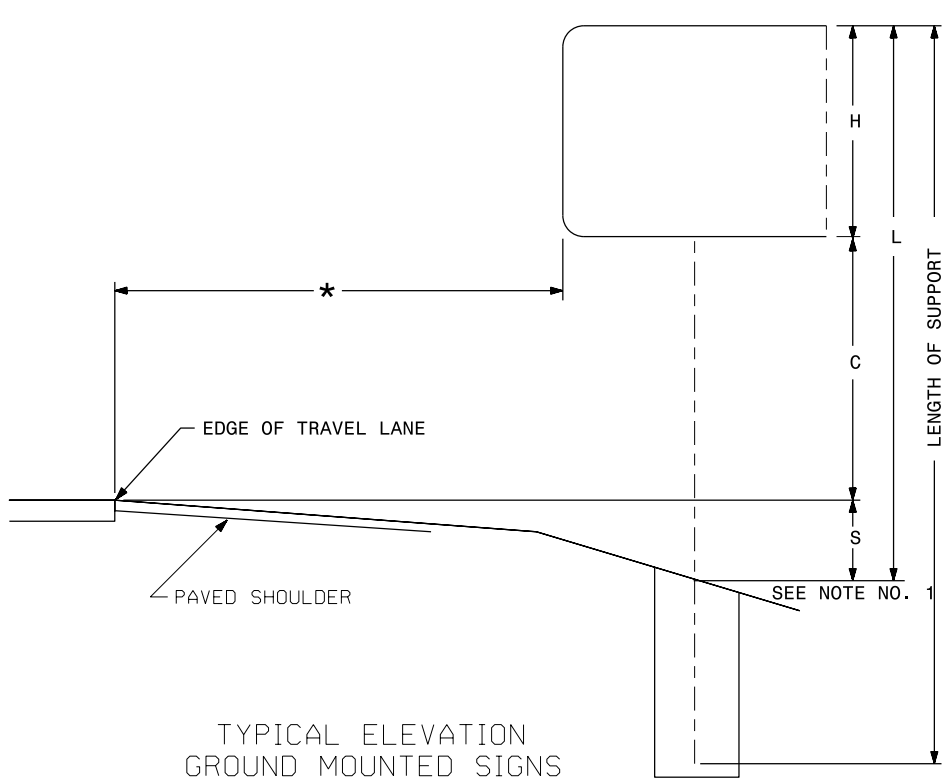
Version: 3.1 Posted: 6/2/2017

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.)												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.)	
		w	x	h																												
201	A	90	x	60	SEE PLANS	2	S3x5.7	BA	N/A	N/A	N/A	Δ	4.40	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	_____
202	A	90	x	60	SEE PLANS	2	S3x5.7	BA	N/A	N/A	N/A	Δ	4.40	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	_____
203	A	90	x	60	SEE PLANS	2	S3x5.7	BA	N/A	N/A	N/A	Δ	4.40	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	_____
204	A	90	x	60	SEE PLANS	2	S3x5.7	BA	N/A	N/A	N/A	Δ	4.40	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	78	x	60	SEE PLANS	2	S3x5.7	BA	N/A	N/A	N/A	Δ	3.81	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	78	x	60	SEE PLANS	2	S3x5.7	BA	N/A	N/A	N/A	Δ	3.81	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	_____
207	A	78	x	60	SEE PLANS	2	S3x5.7	BA	N/A	N/A	N/A	Δ	3.81	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	_____
208	A	78	x	60	SEE PLANS	2	S3x5.7	BA	N/A	N/A	N/A	Δ	3.81	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	_____
209	A	78	x	60	SEE PLANS	2	S3x5.7	BA	N/A	N/A	N/A	Δ	3.81	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	_____
210	A	78	x	60	SEE PLANS	2	S3x5.7	BA	N/A	N/A	N/A	Δ	3.81	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	_____
211	A	78	x	60	SEE PLANS	2	S3x5.7	BA	N/A	N/A	N/A	Δ	3.81	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	_____
212	A	78	x	60	SEE PLANS	2	S3x5.7	BA	N/A	N/A	N/A	Δ	3.81	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	_____
213	A	78	x	60	SEE PLANS	2	S3x5.7	BA	N/A	N/A	N/A	Δ	3.81	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	_____
214	A	78	x	60	SEE PLANS	2	S3x5.7	BA	N/A	N/A	N/A	Δ	3.81	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	_____
215	A	78	x	60	SEE PLANS	2	S3x5.7	BA	N/A	N/A	N/A	Δ	3.81	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	_____
216	A	78	x	60	SEE PLANS	2	S3x5.7	BA	N/A	N/A	N/A	Δ	3.81	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	_____

TOTAL	TOTAL	TOTAL	TOTAL
3312.00	0.00	0.00	2.79
USE:	3313.00	0.00	0.00 3.00

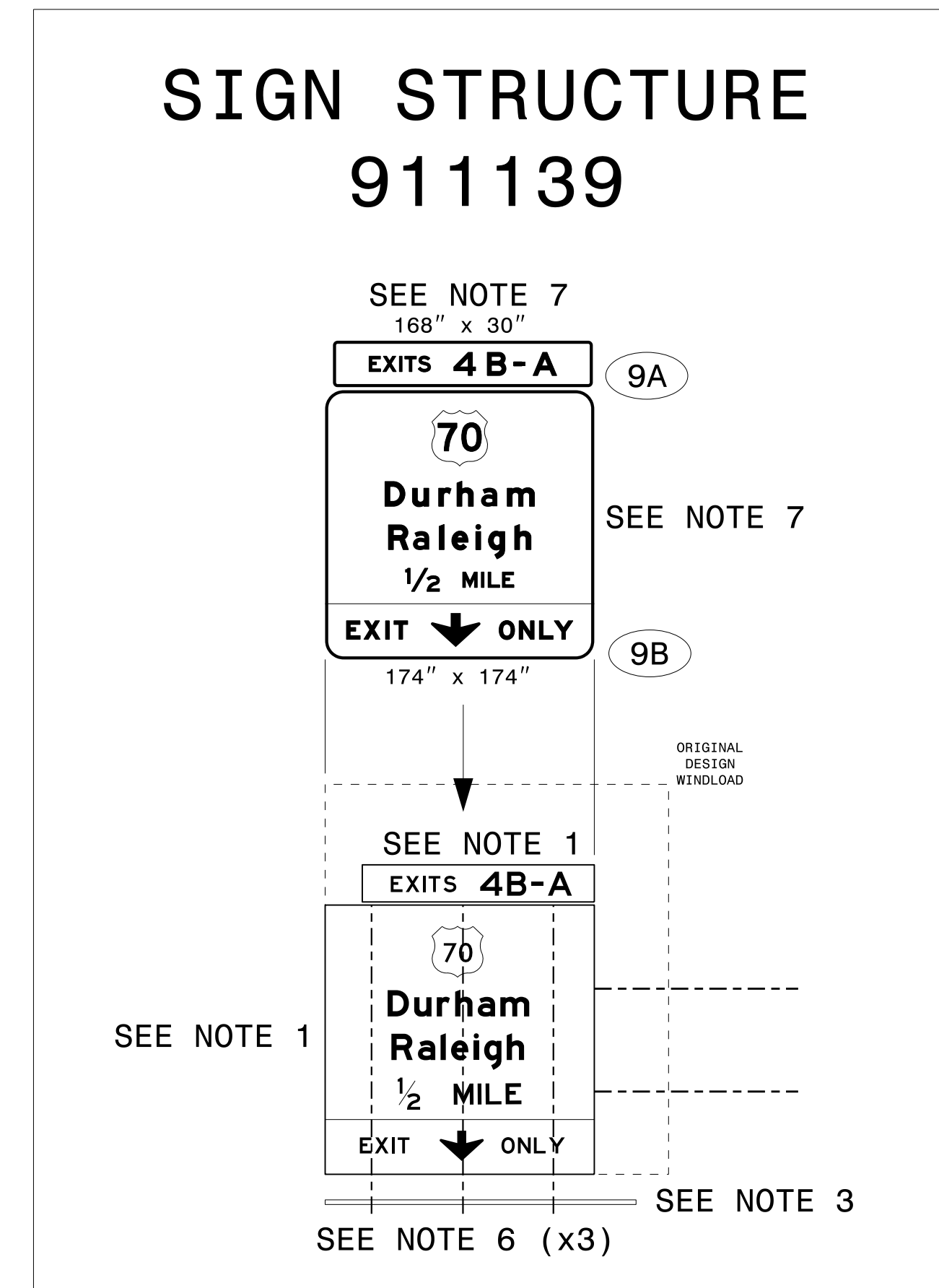
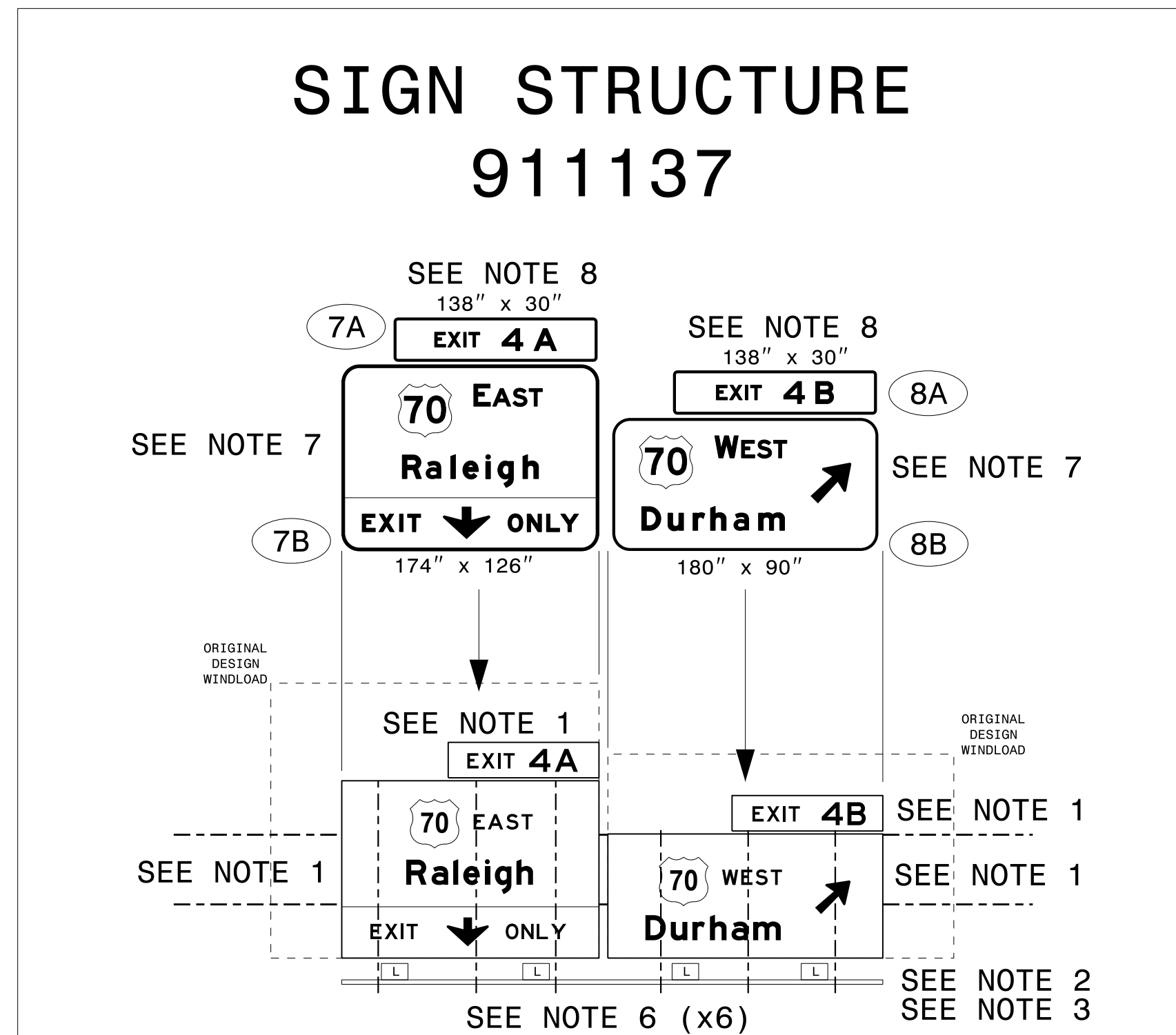
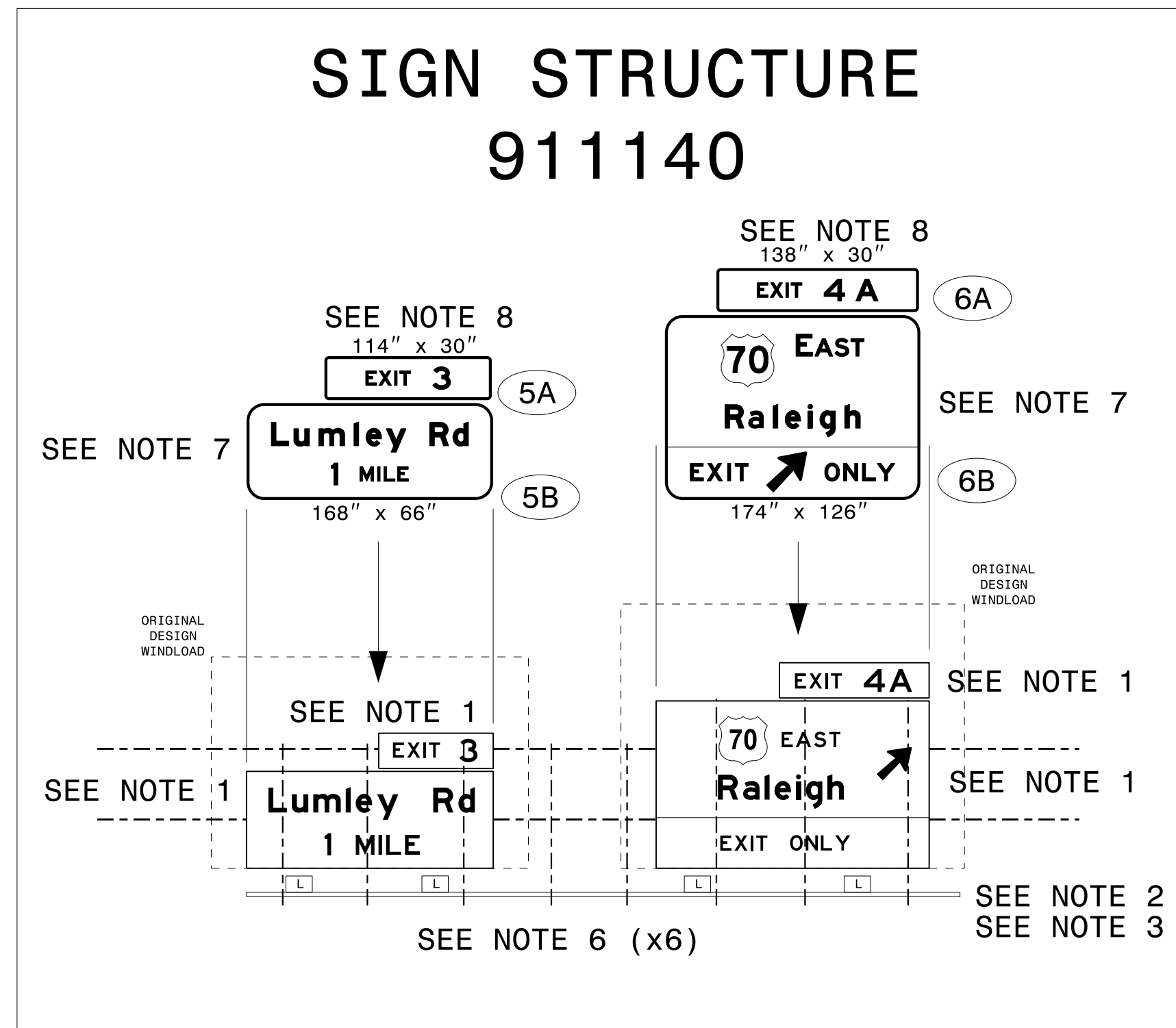
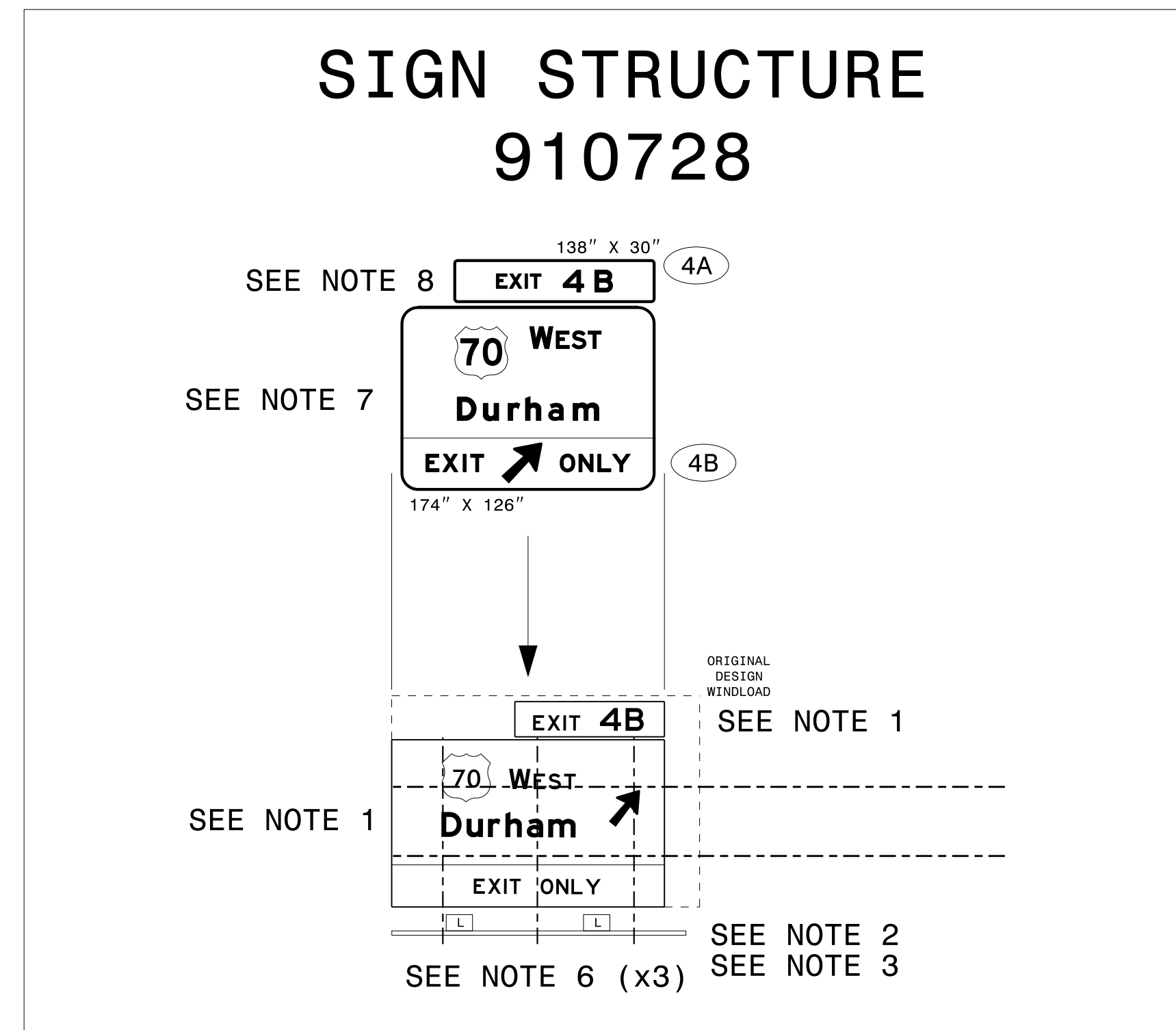
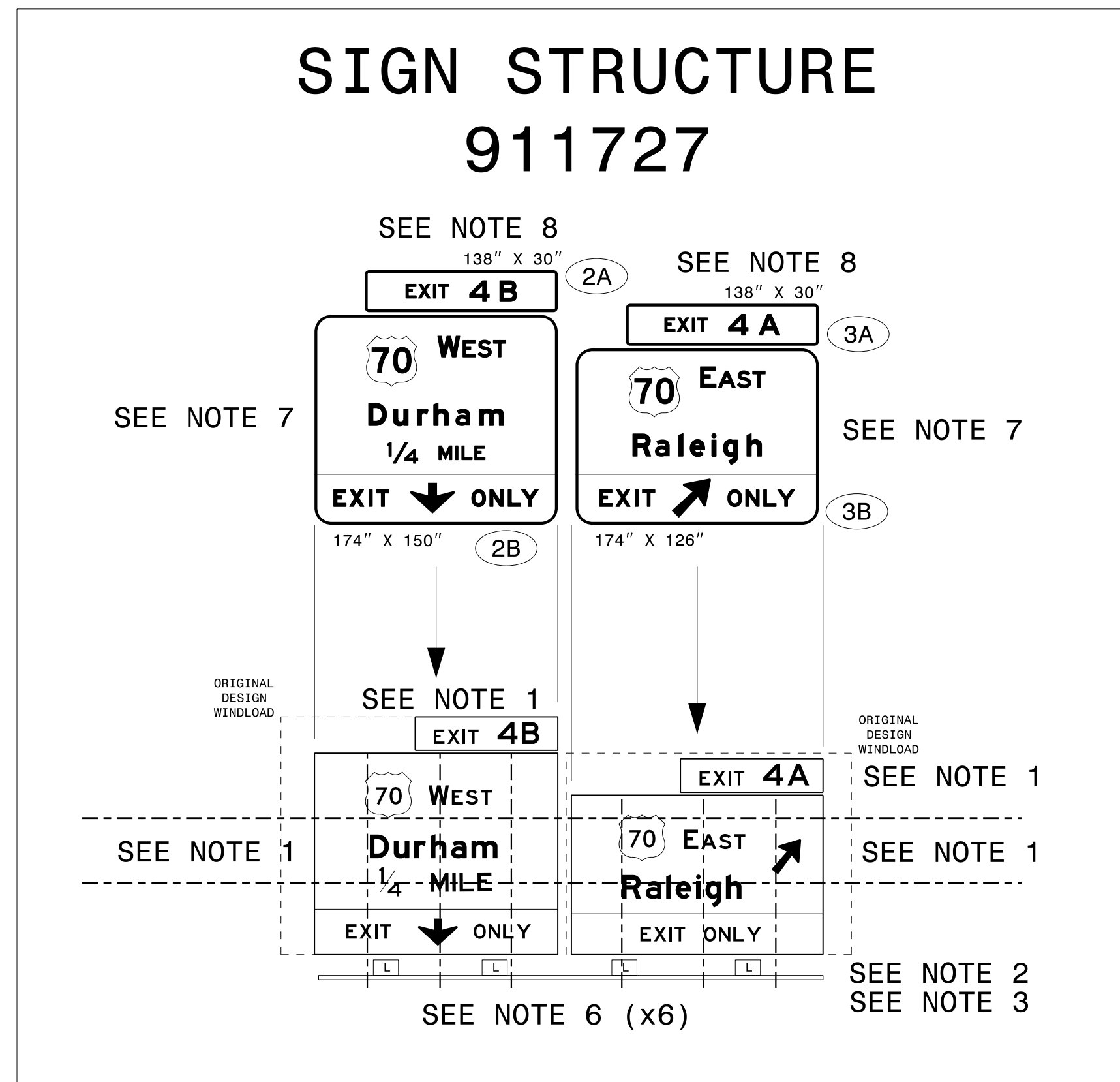
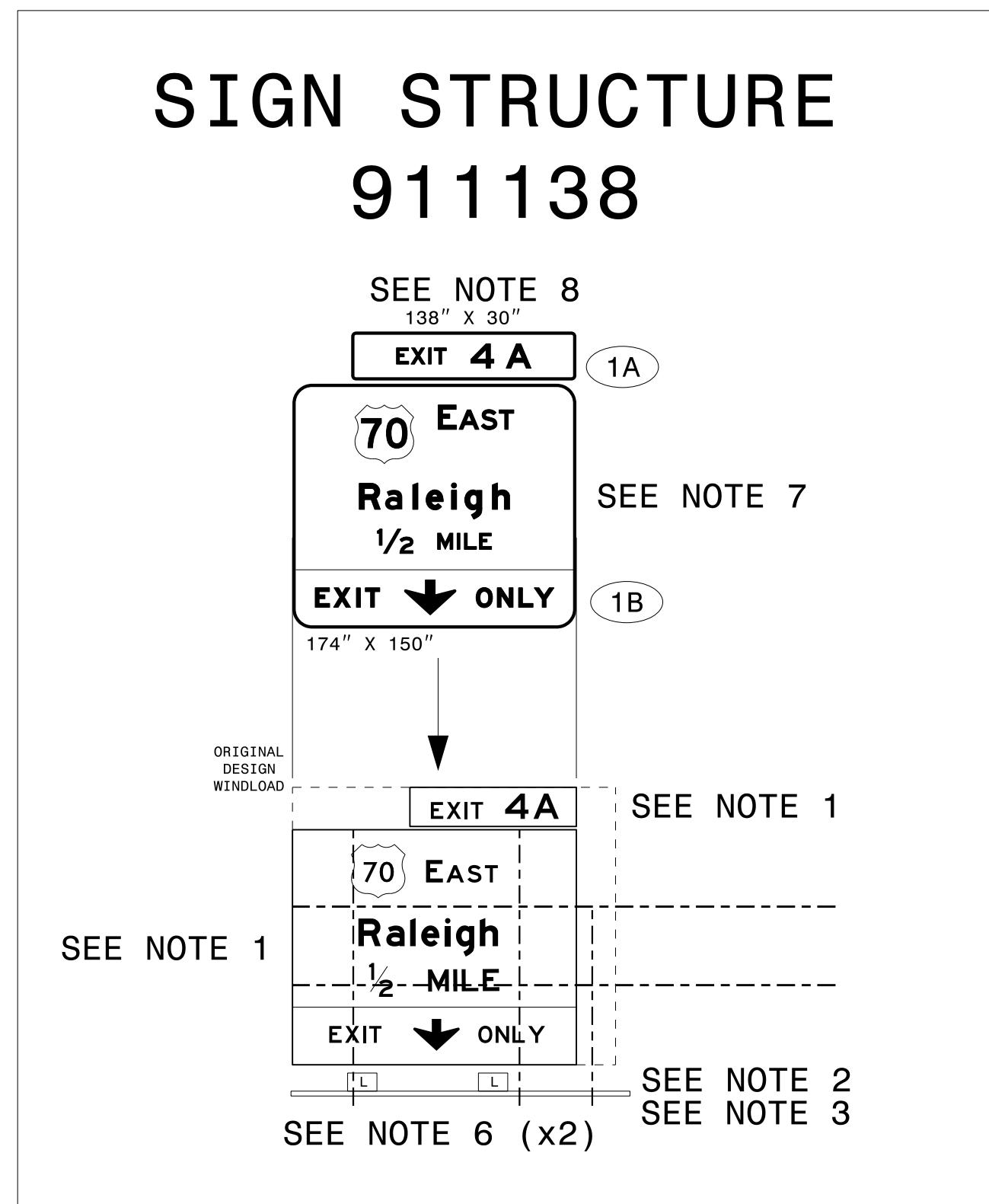
NOTES

- 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

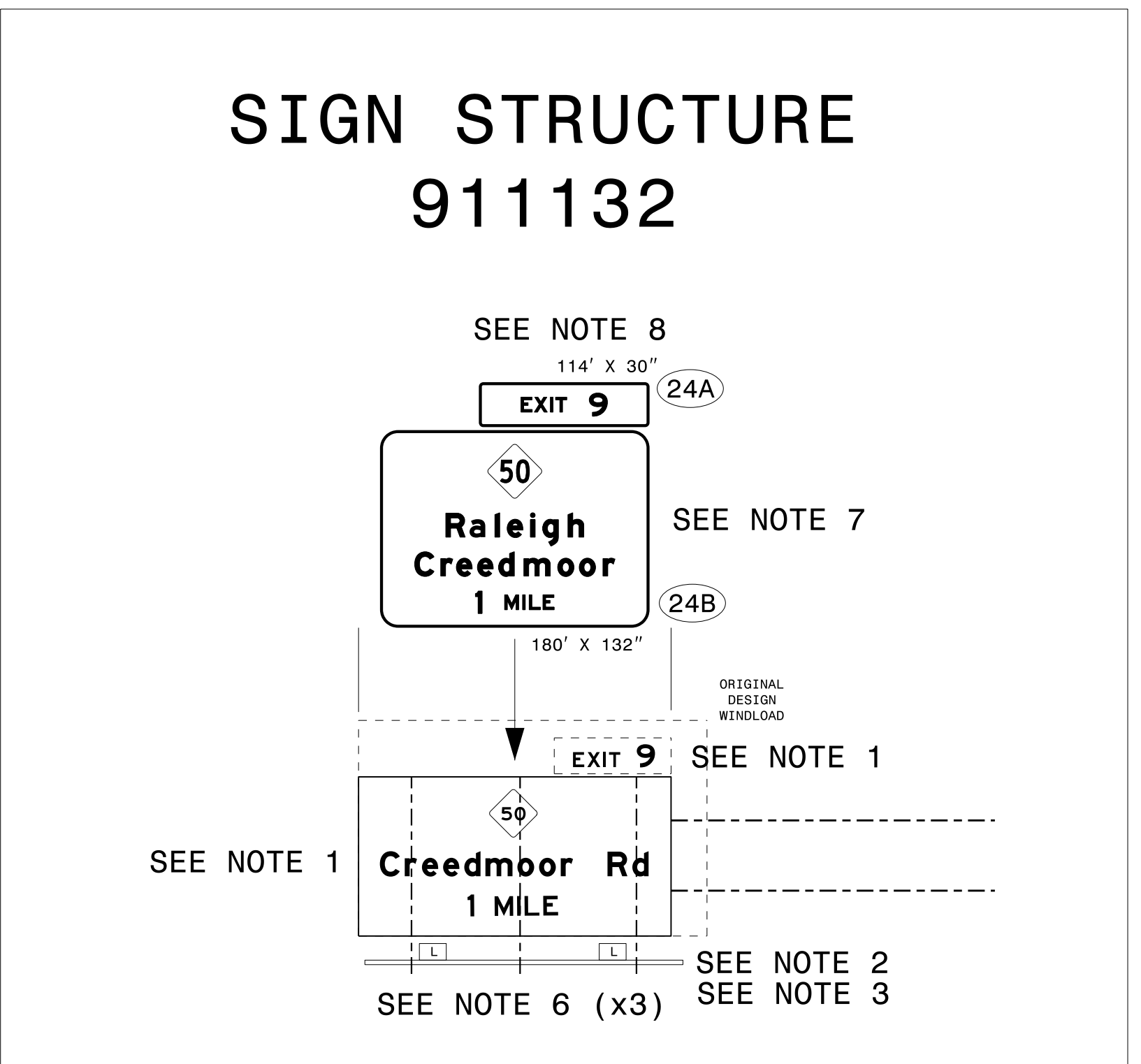
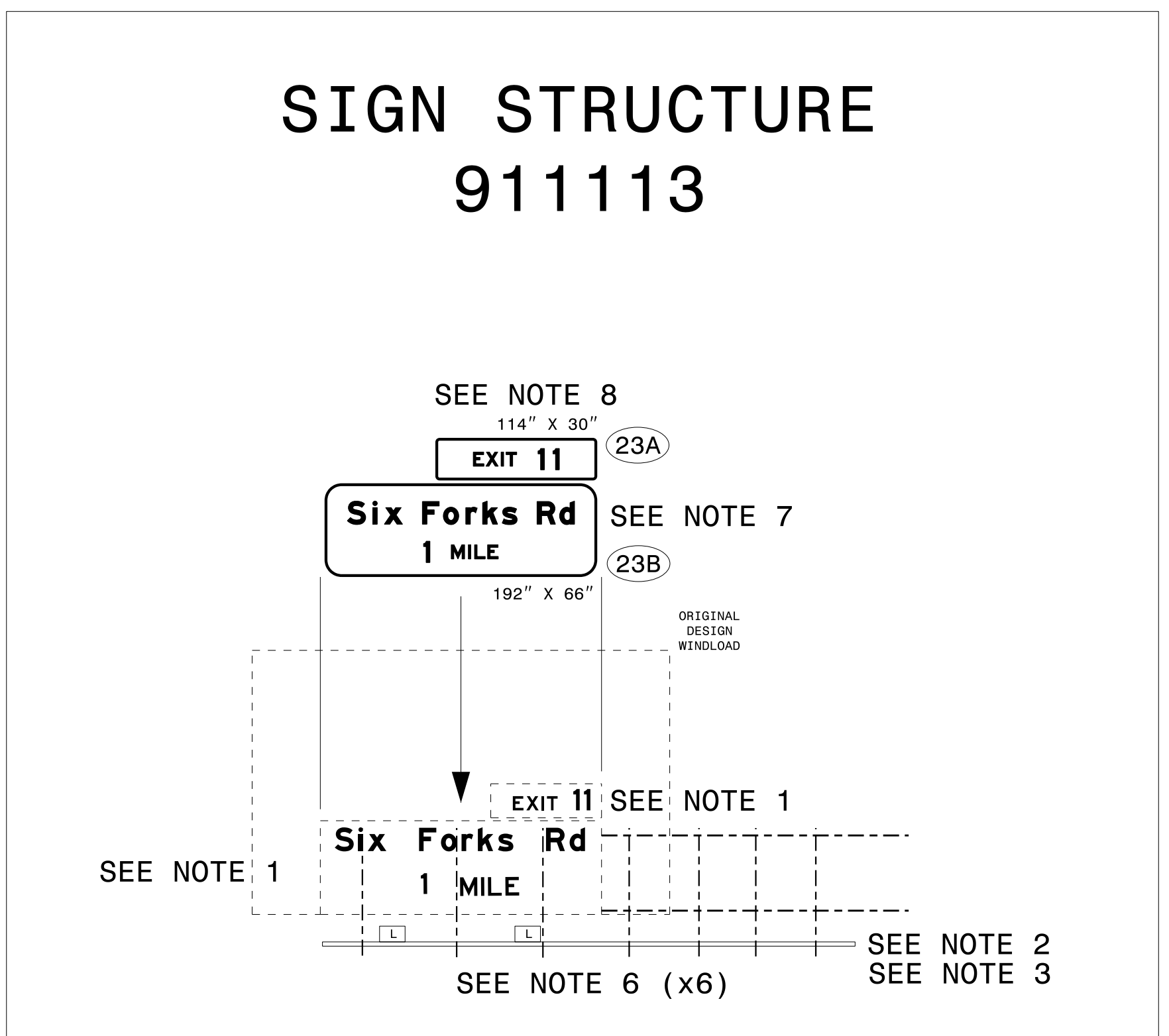
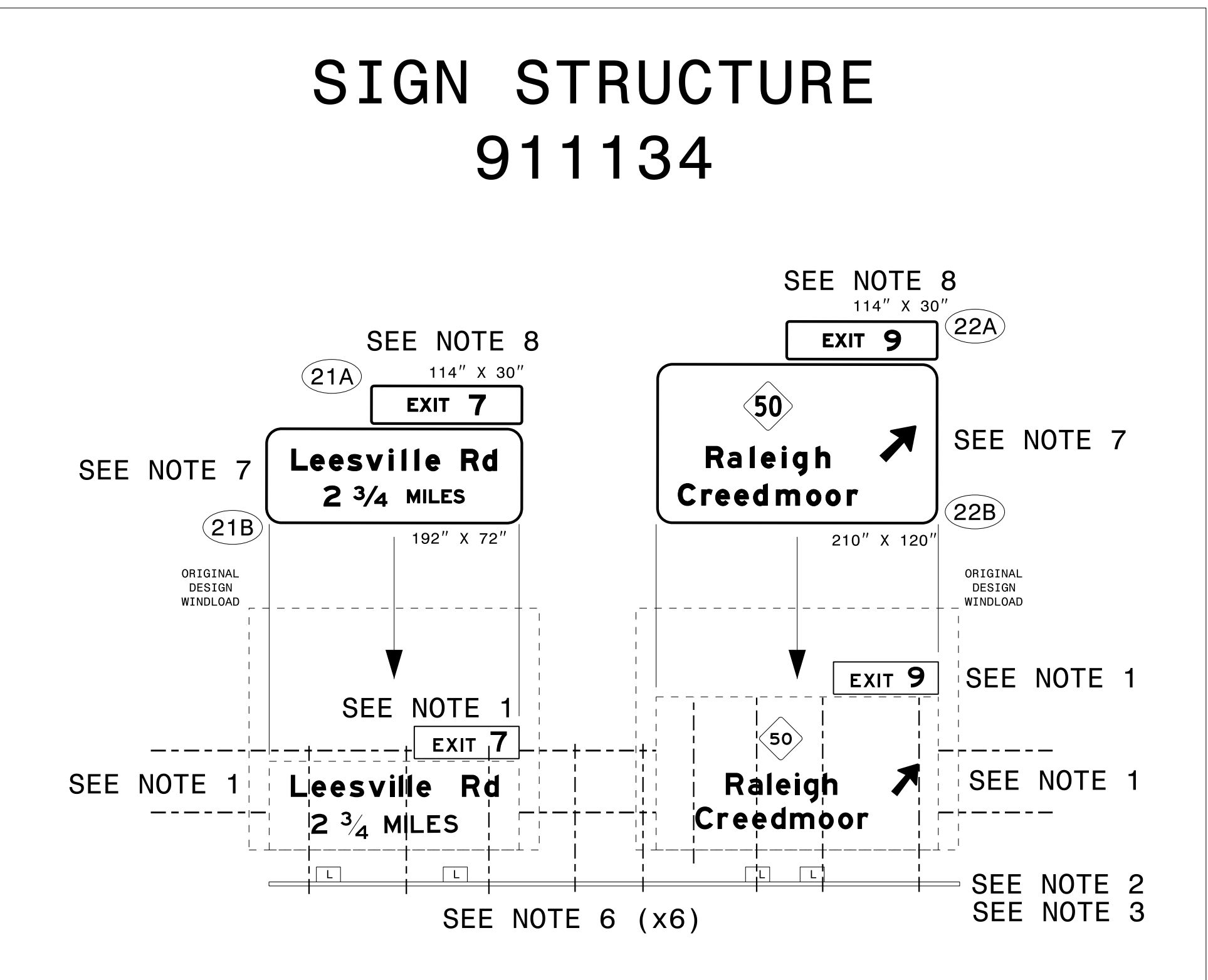
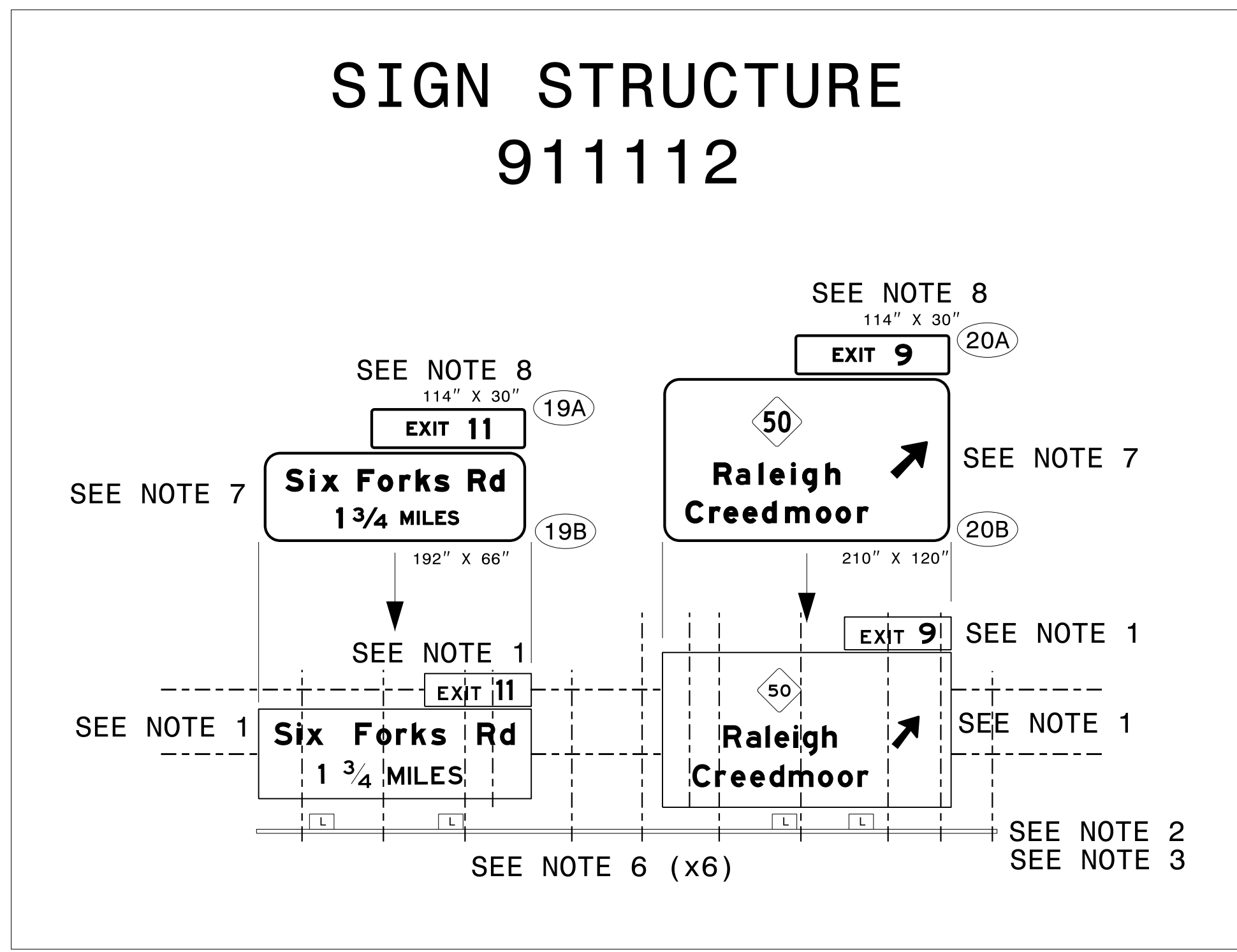
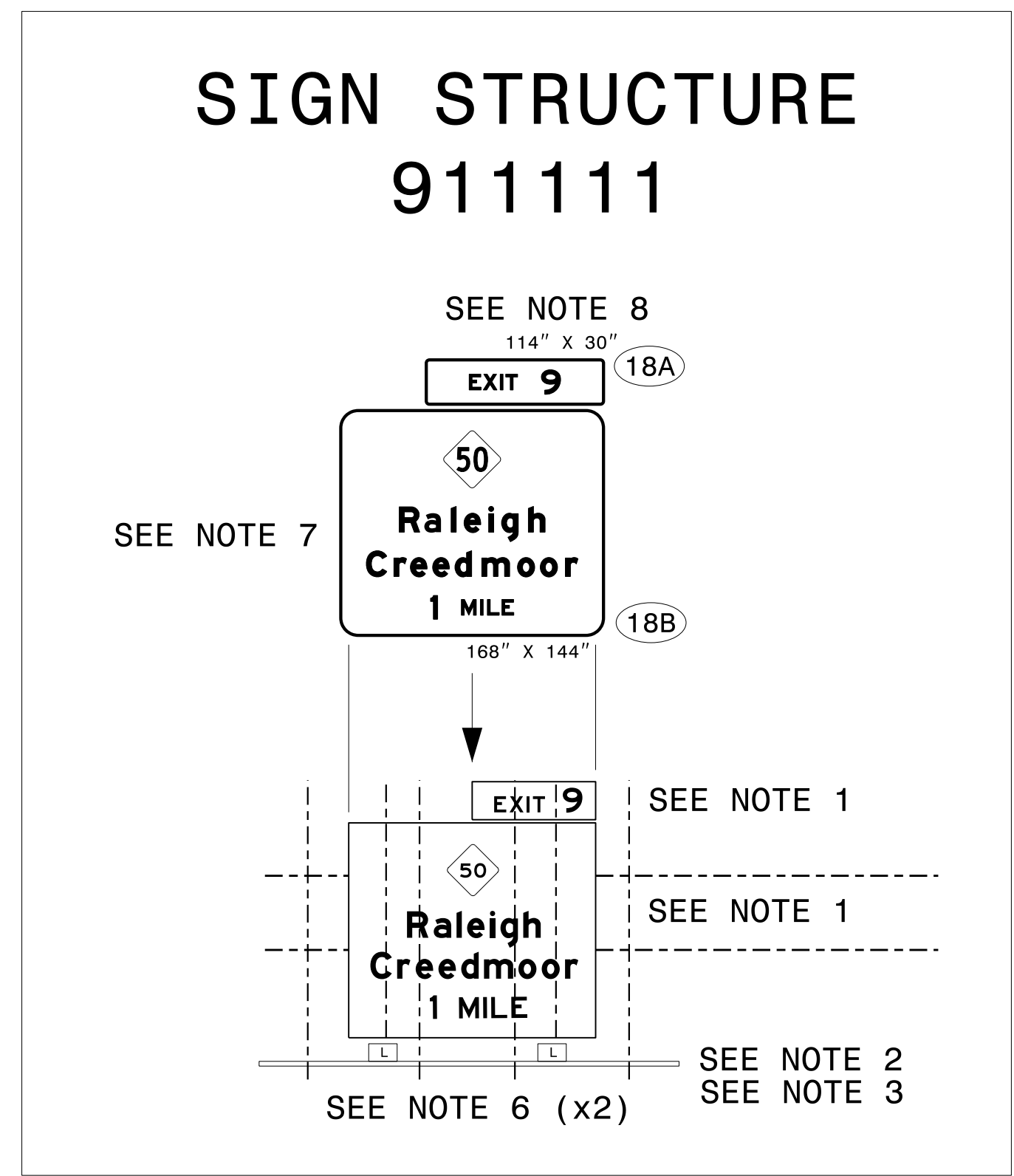
\$\$\$STANDARD DRAWING FOR SIGN USE ONLY\$\$\$



NOTE: MINIMUM ROADWAY VERTICAL CLEARANCE IS 17 FEET TO BOTTOM OF OVERHEAD SIGN ASSEMBLIES

OVERHEAD SIGN STRUCTURE DETAILS

DATE PLOTTED: 9/27/2021 10:55:30 AM

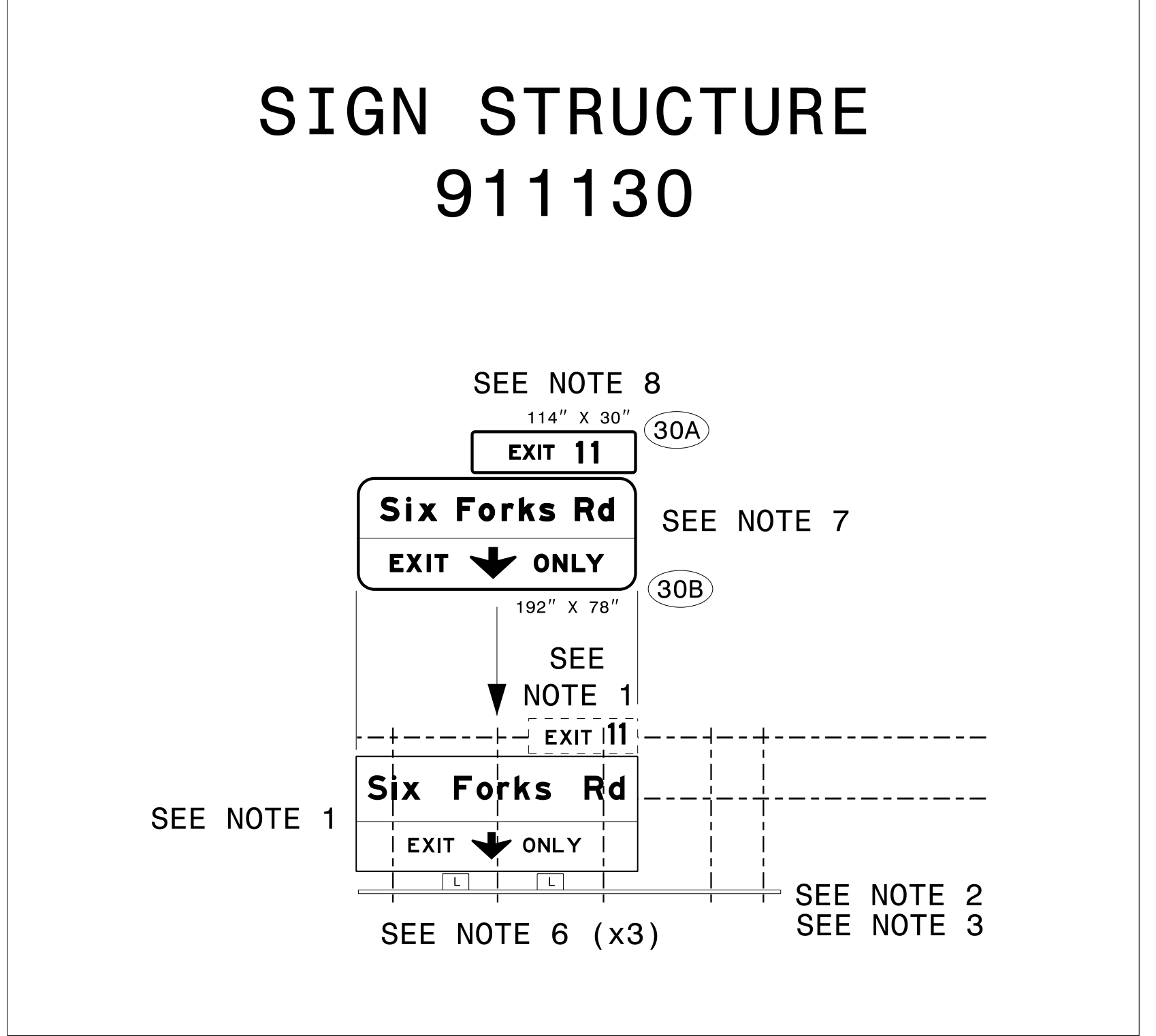
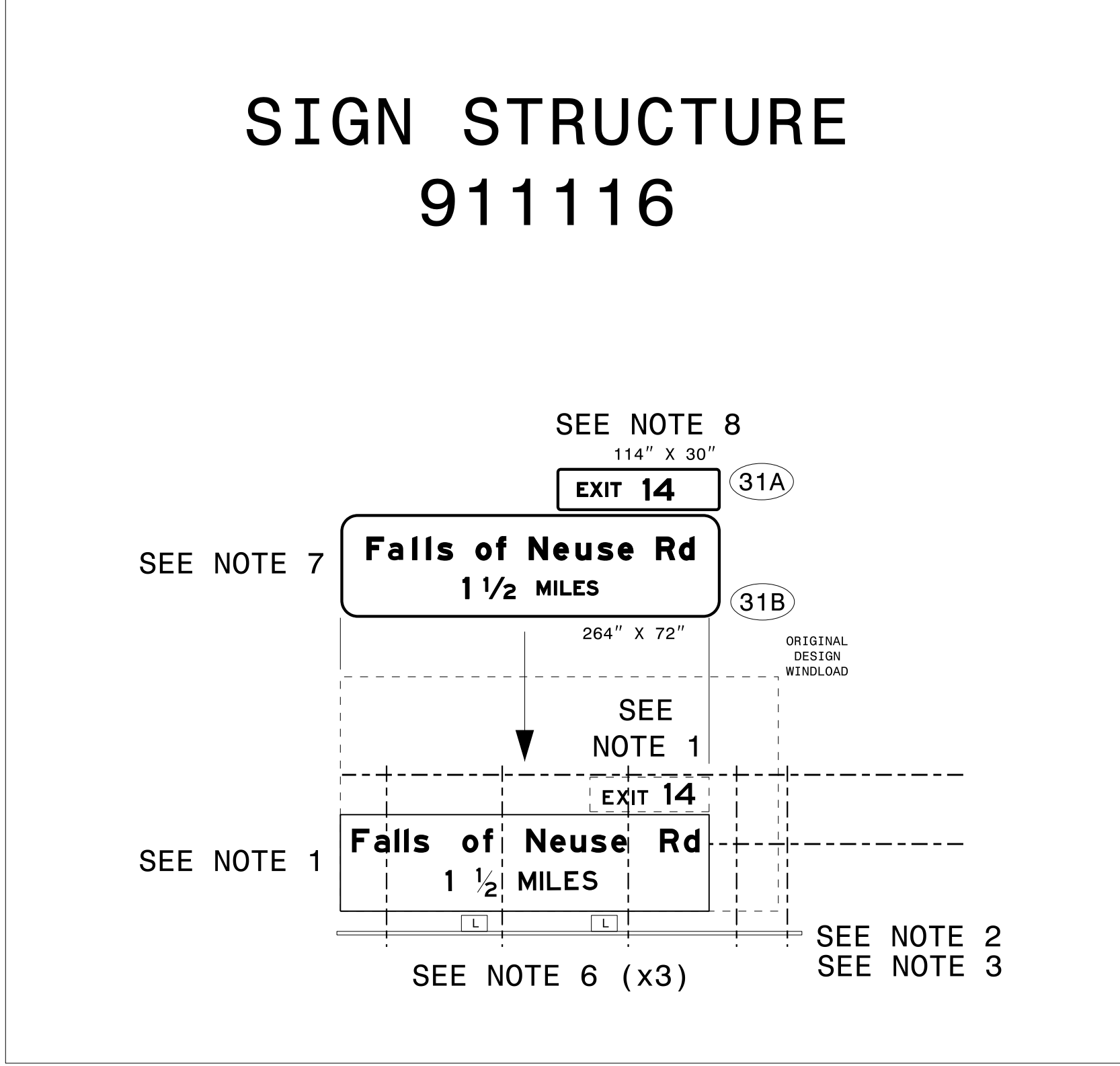
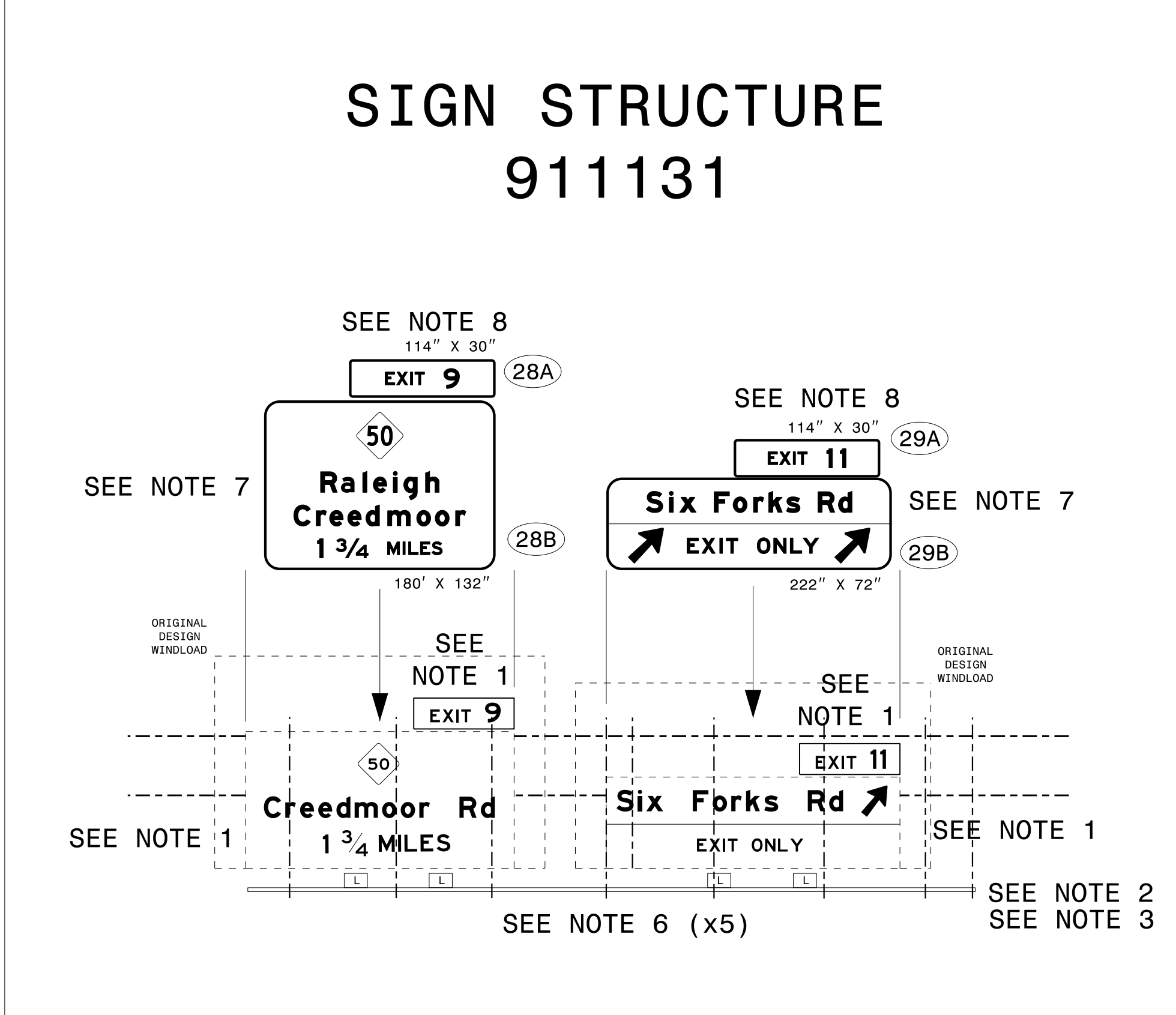
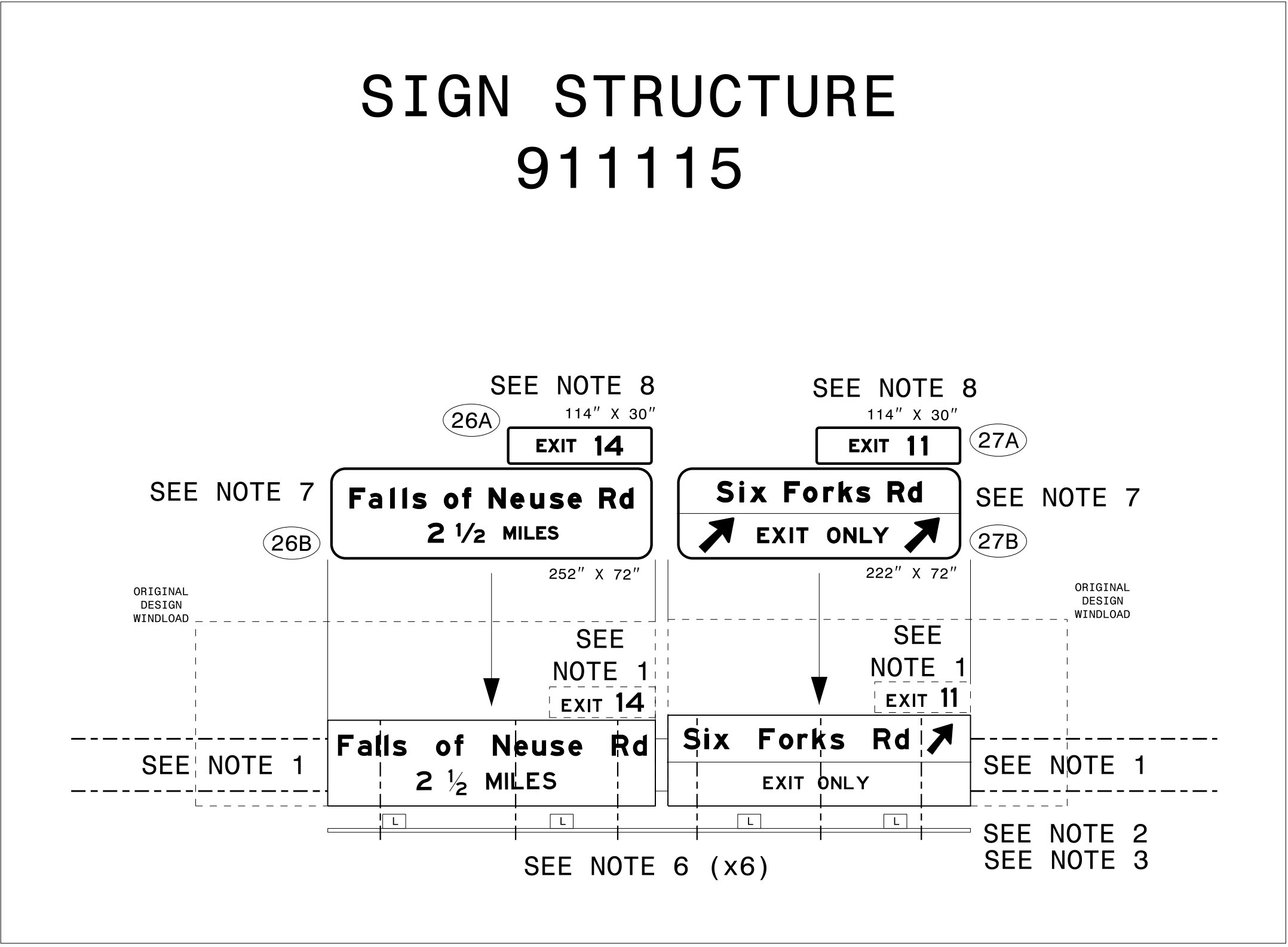
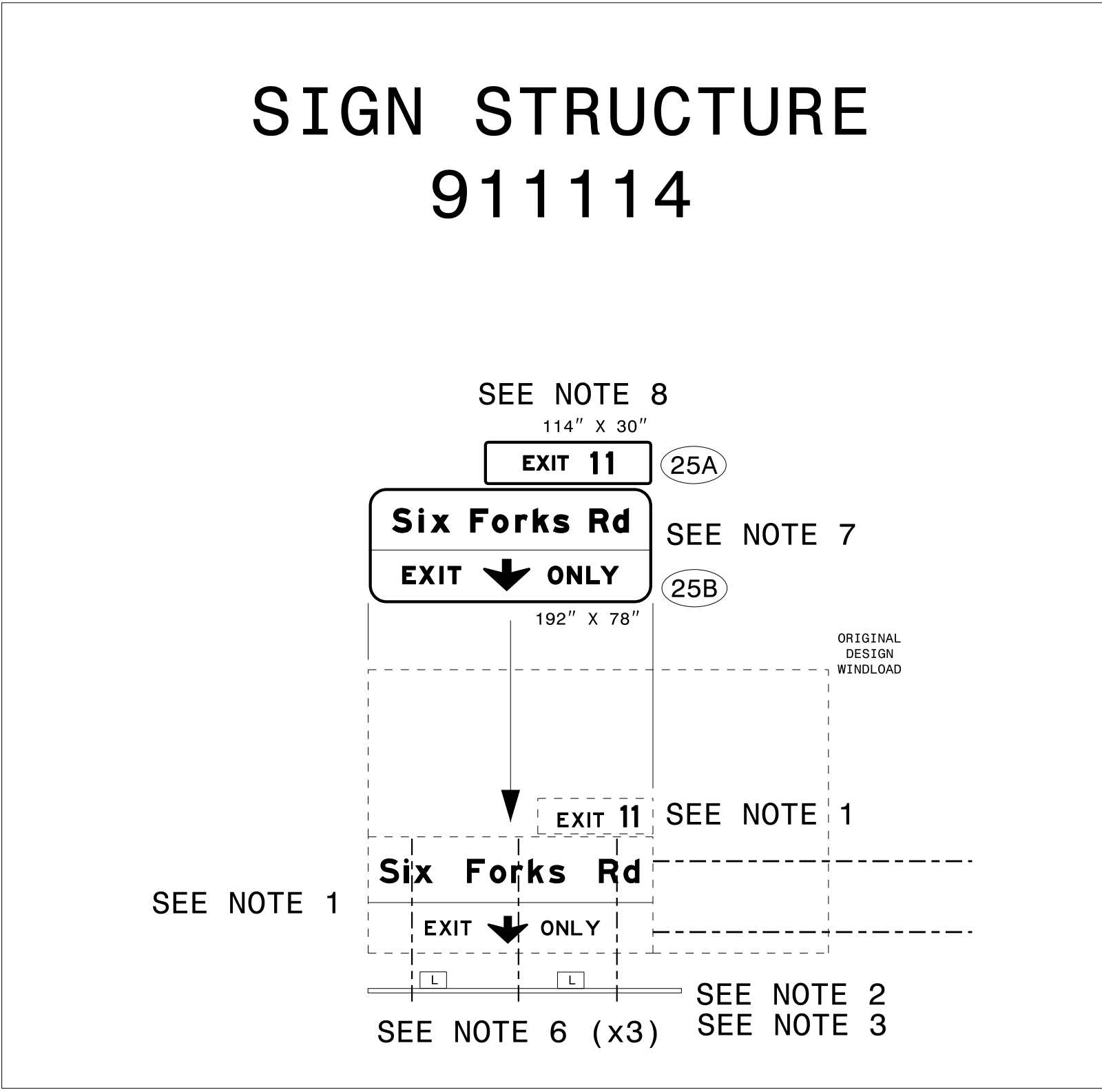


NOTE: MINIMUM ROADWAY VERTICAL CLEARANCE IS 17 FEET TO BOTTOM OF OVERHEAD SIGN ASSEMBLIES

**OVERHEAD SIGN
STRUCTURE DETAILS**



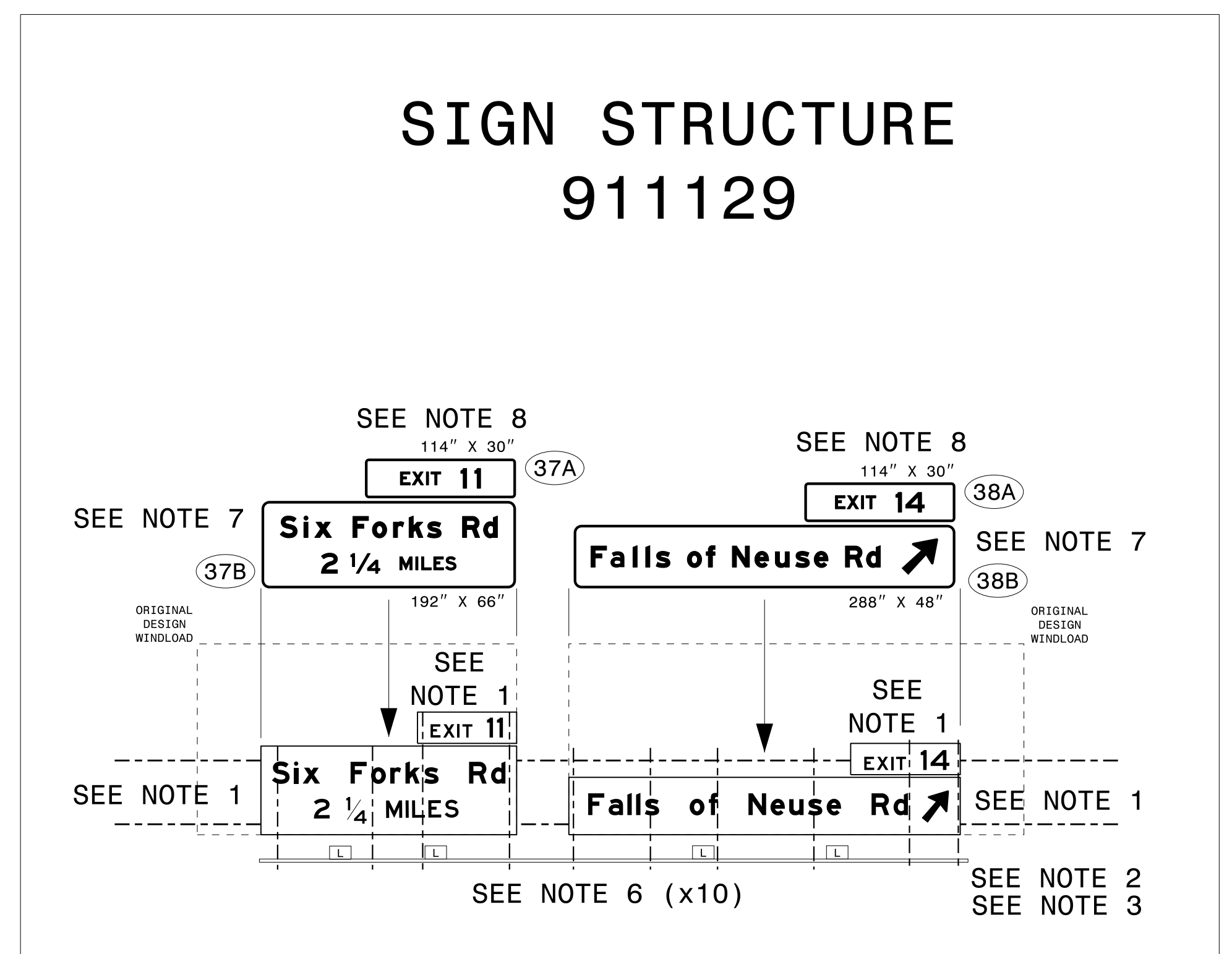
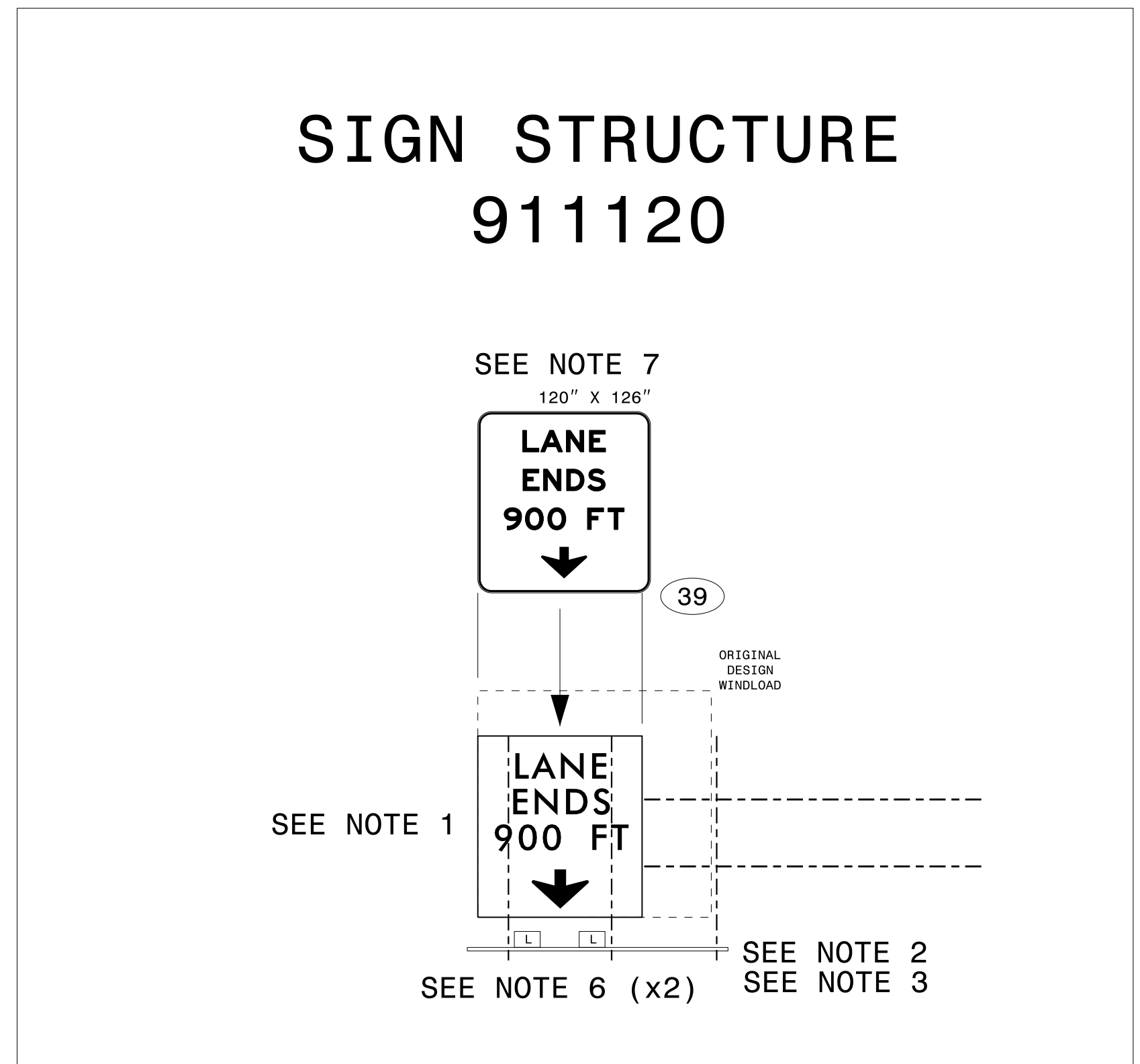
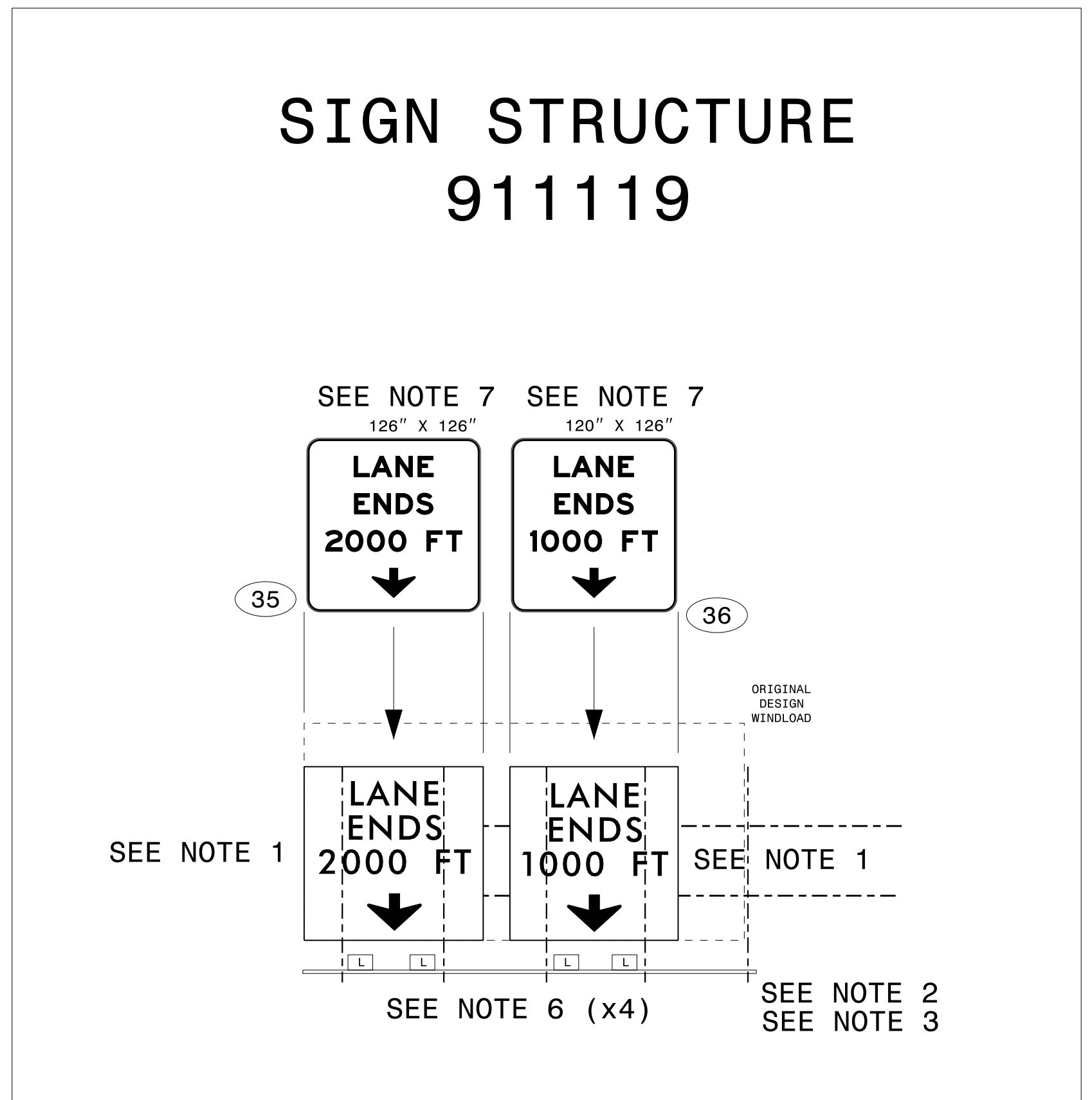
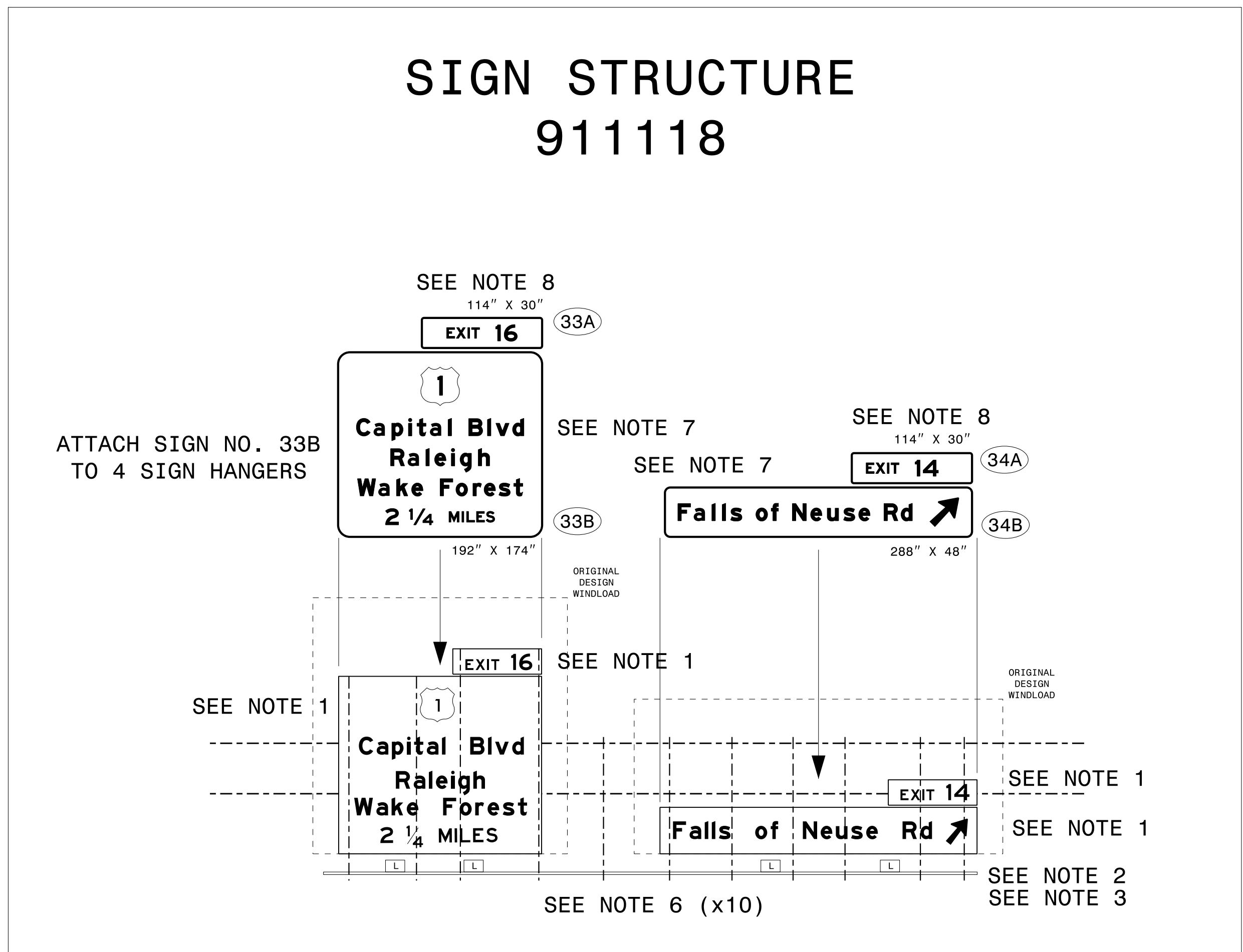
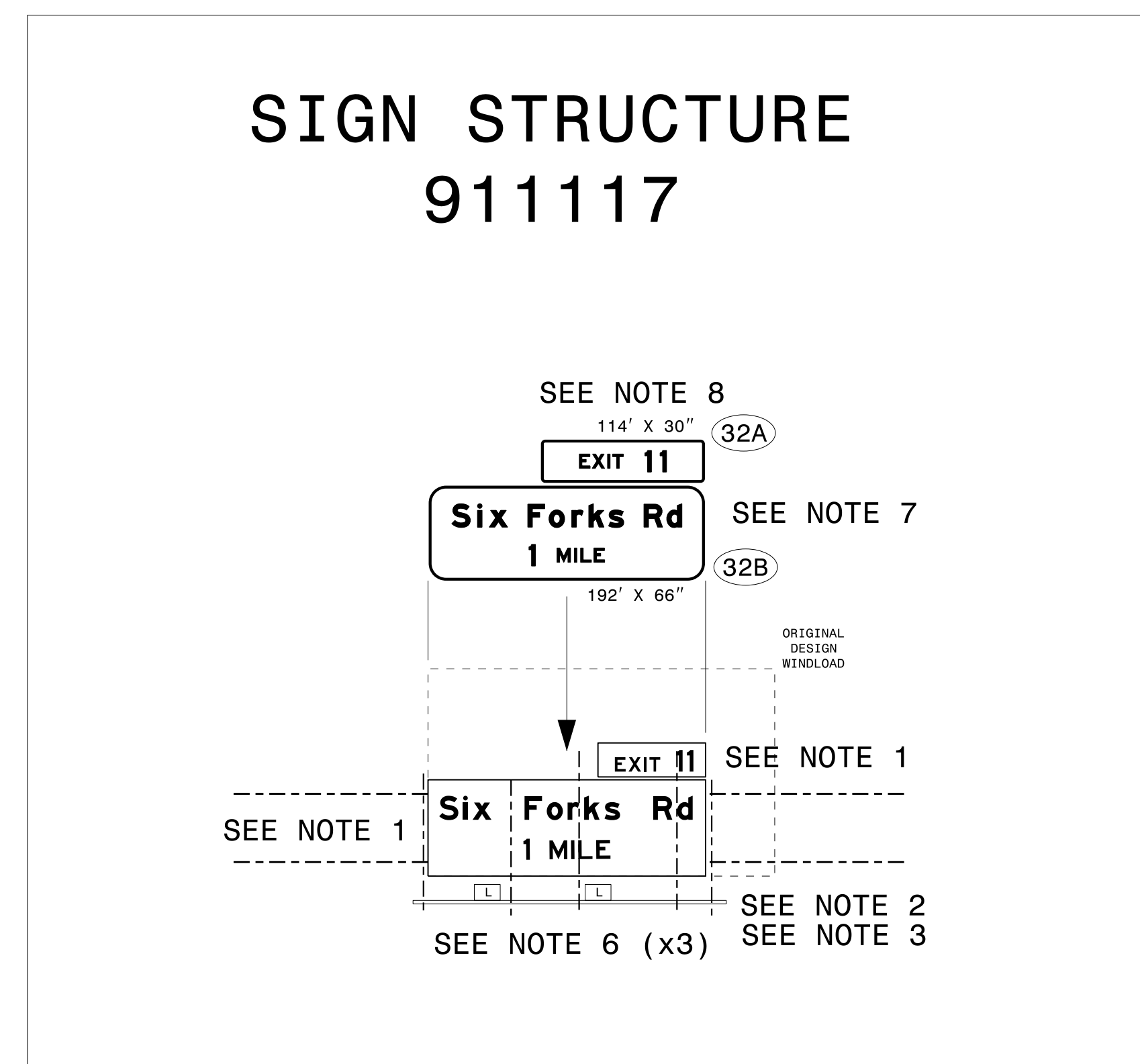
DOCUMENT NOT CONSIDERED FINAL
 UNLESS ALL SIGNATURES COMPLETED



NOTE: MINIMUM ROADWAY VERTICAL CLEARANCE IS 17 FEET TO BOTTOM OF OVERHEAD SIGN ASSEMBLIES

**OVERHEAD SIGN
STRUCTURE DETAILS**

11/20/2021 10:58 AM
 C:\STATION\PROJECTS\2021\09\03\I-5999\DRAWINGS\SIGN\911114.DWG
 11/20/2021 10:58 AM
 C:\STATION\PROJECTS\2021\09\03\I-5999\DRAWINGS\SIGN\911115.DWG
 11/20/2021 10:58 AM
 C:\STATION\PROJECTS\2021\09\03\I-5999\DRAWINGS\SIGN\911131.DWG
 11/20/2021 10:58 AM
 C:\STATION\PROJECTS\2021\09\03\I-5999\DRAWINGS\SIGN\911116.DWG
 11/20/2021 10:58 AM
 C:\STATION\PROJECTS\2021\09\03\I-5999\DRAWINGS\SIGN\911130.DWG

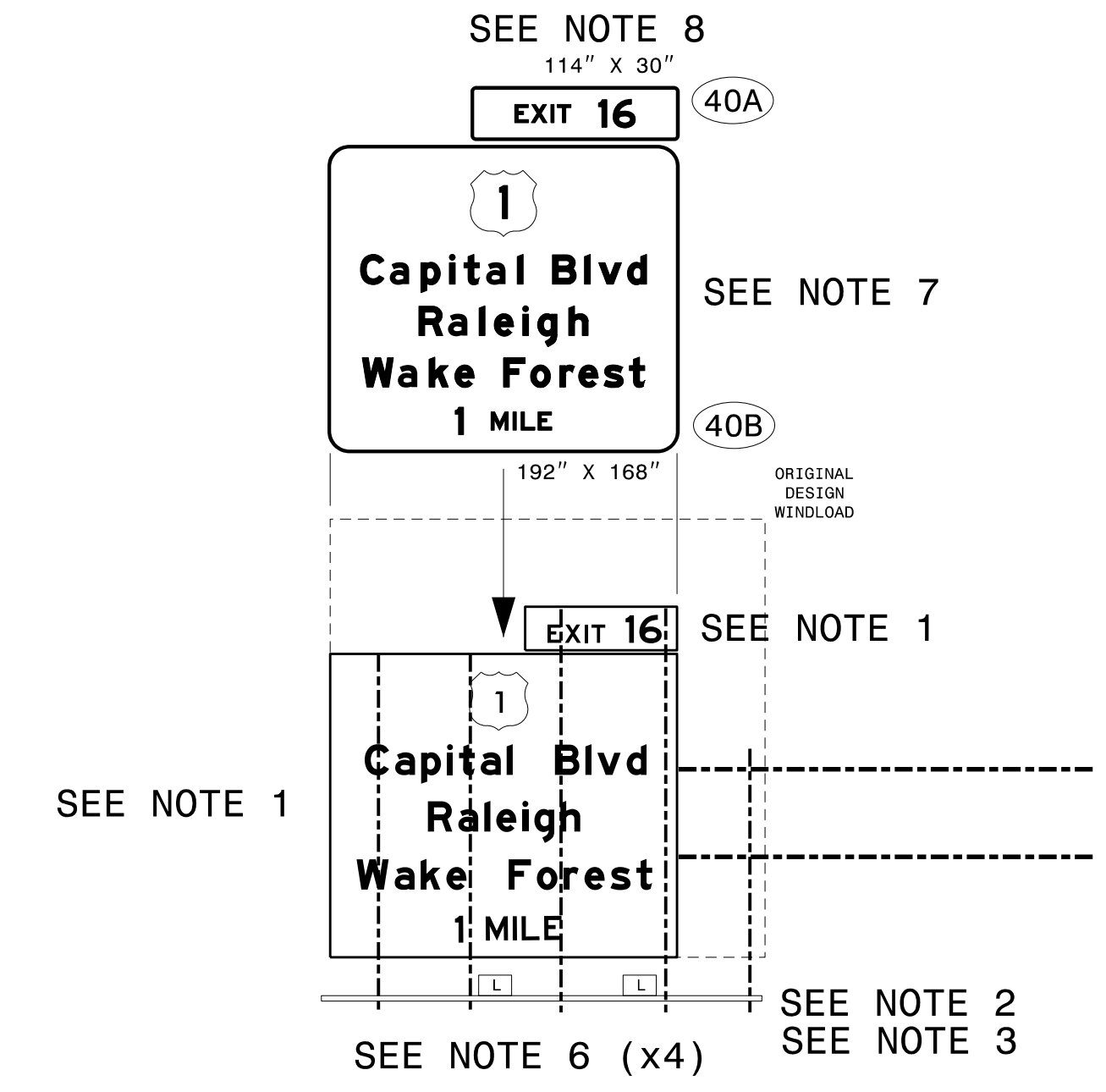


NOTE: MINIMUM ROADWAY VERTICAL CLEARANCE IS 17 FEET TO BOTTOM OF OVERHEAD SIGN ASSEMBLIES

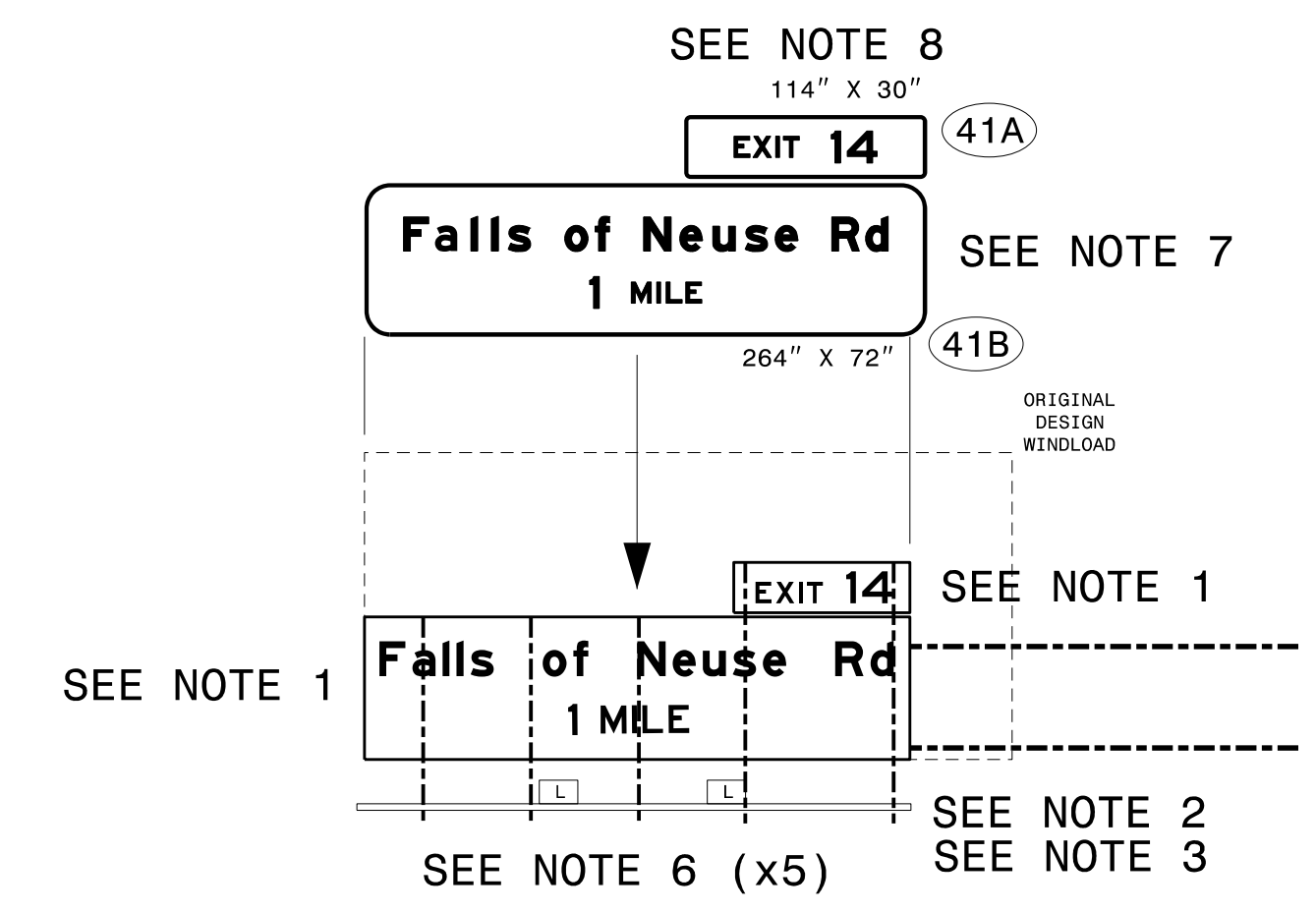
OVERHEAD SIGN STRUCTURE DETAILS

SYSTEMS DESIGN CONSULTANTS
 1000 W. HARRIS STREET
 RALEIGH, NC 27601
 TEL: 919.972.0000
 FAX: 919.972.0001
 WWW.SDCON.COM

SIGN STRUCTURE 911121

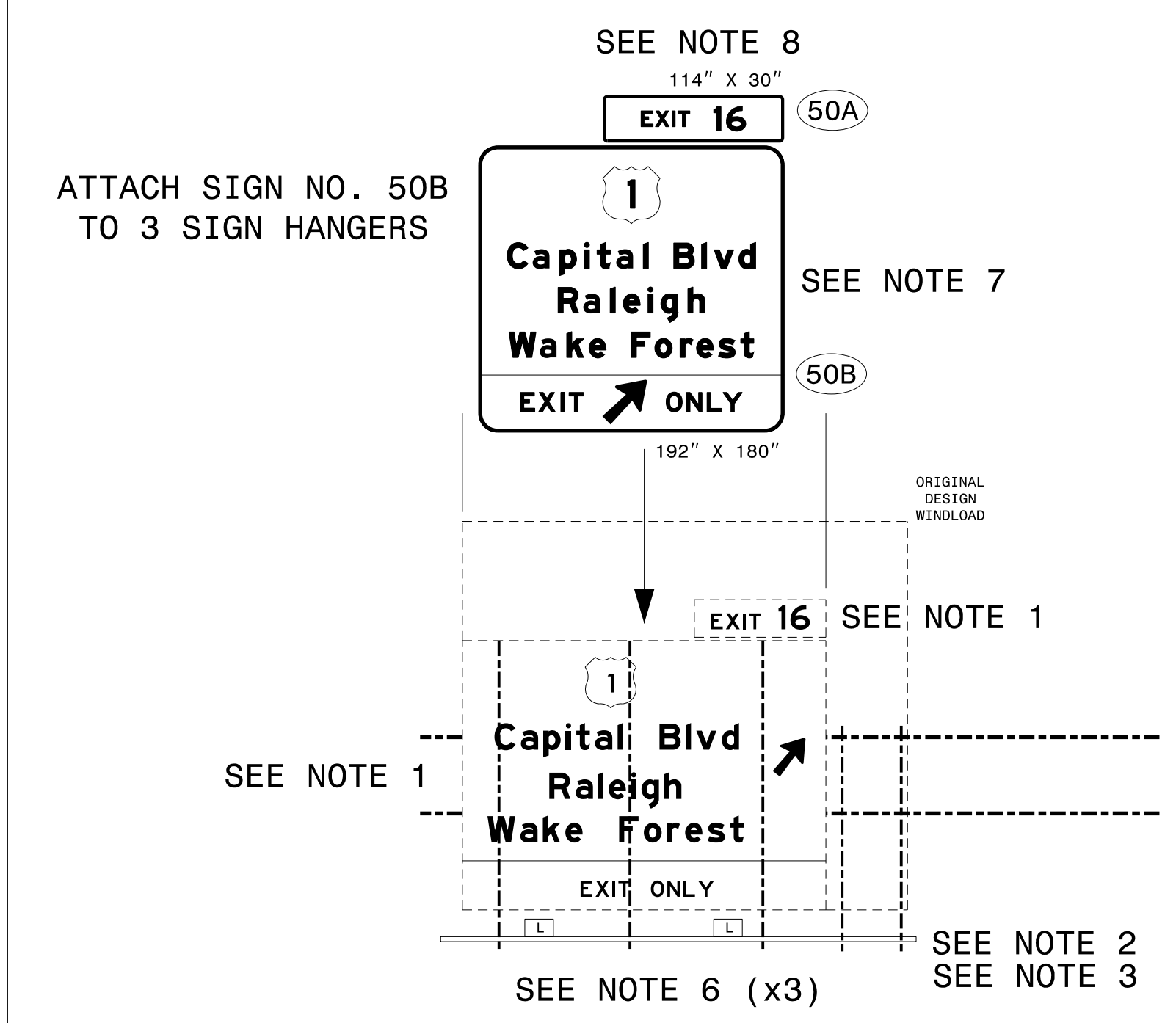


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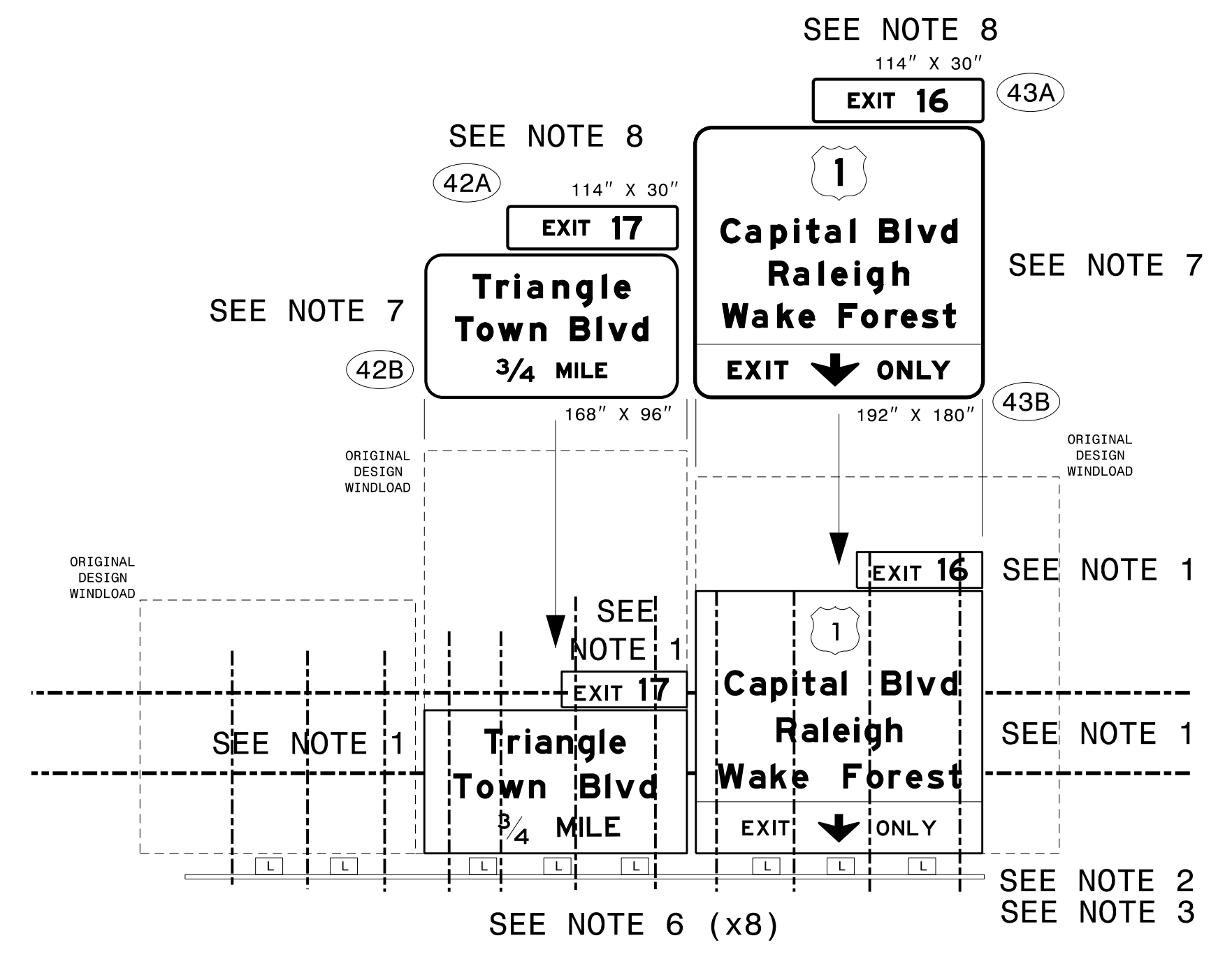


NOTE: MINIMUM ROADWAY VERTICAL CLEARANCE
IS 17 FEET TO BOTTOM OF OVERHEAD
SIGN ASSEMBLIES

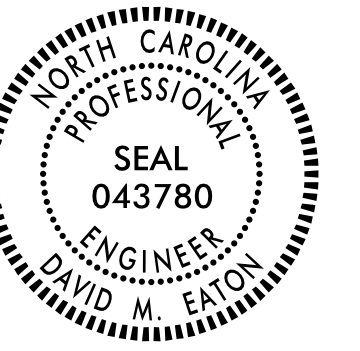
SIGN STRUCTURE 911263



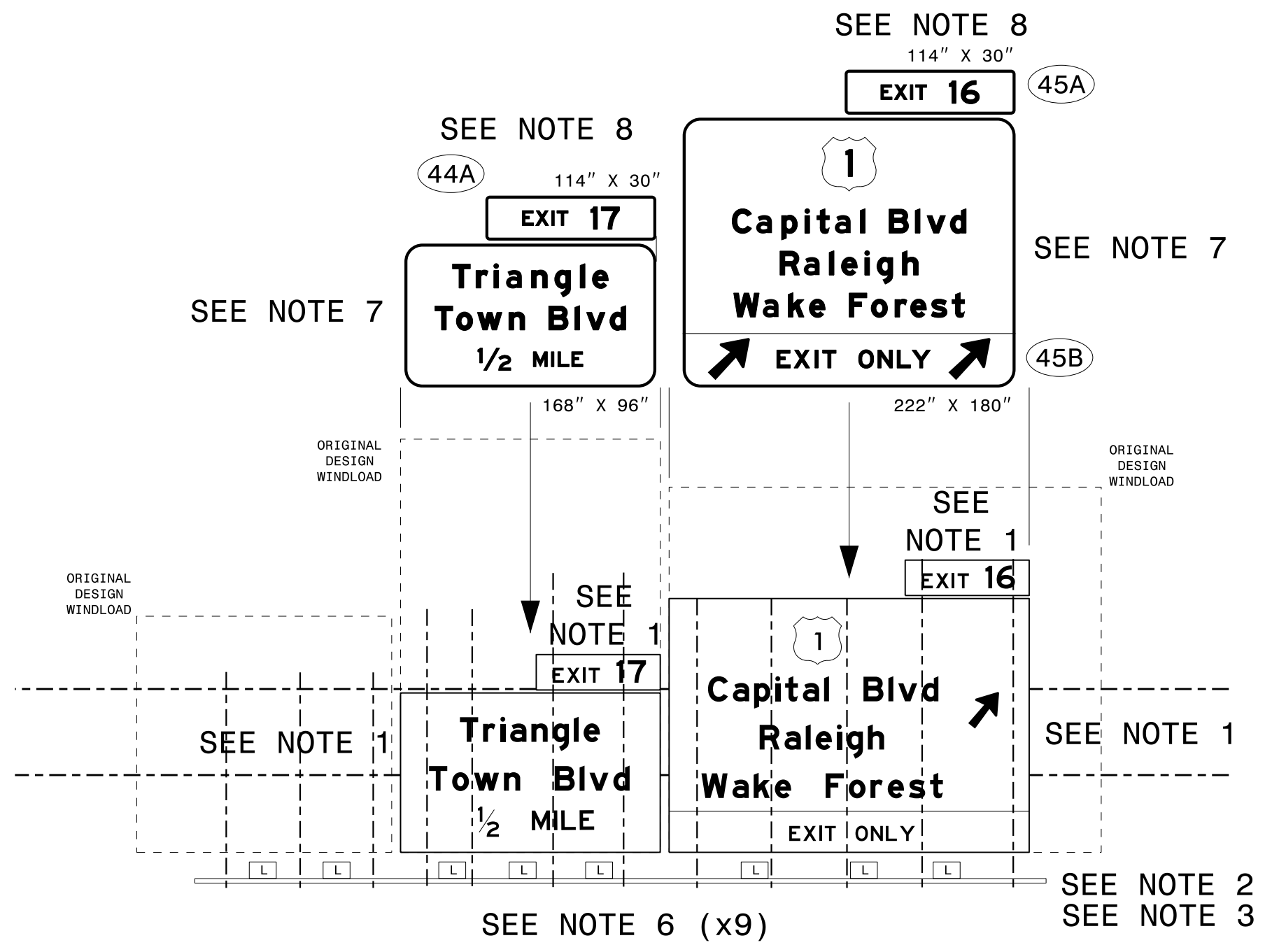
SIGN STRUCTURE 911122



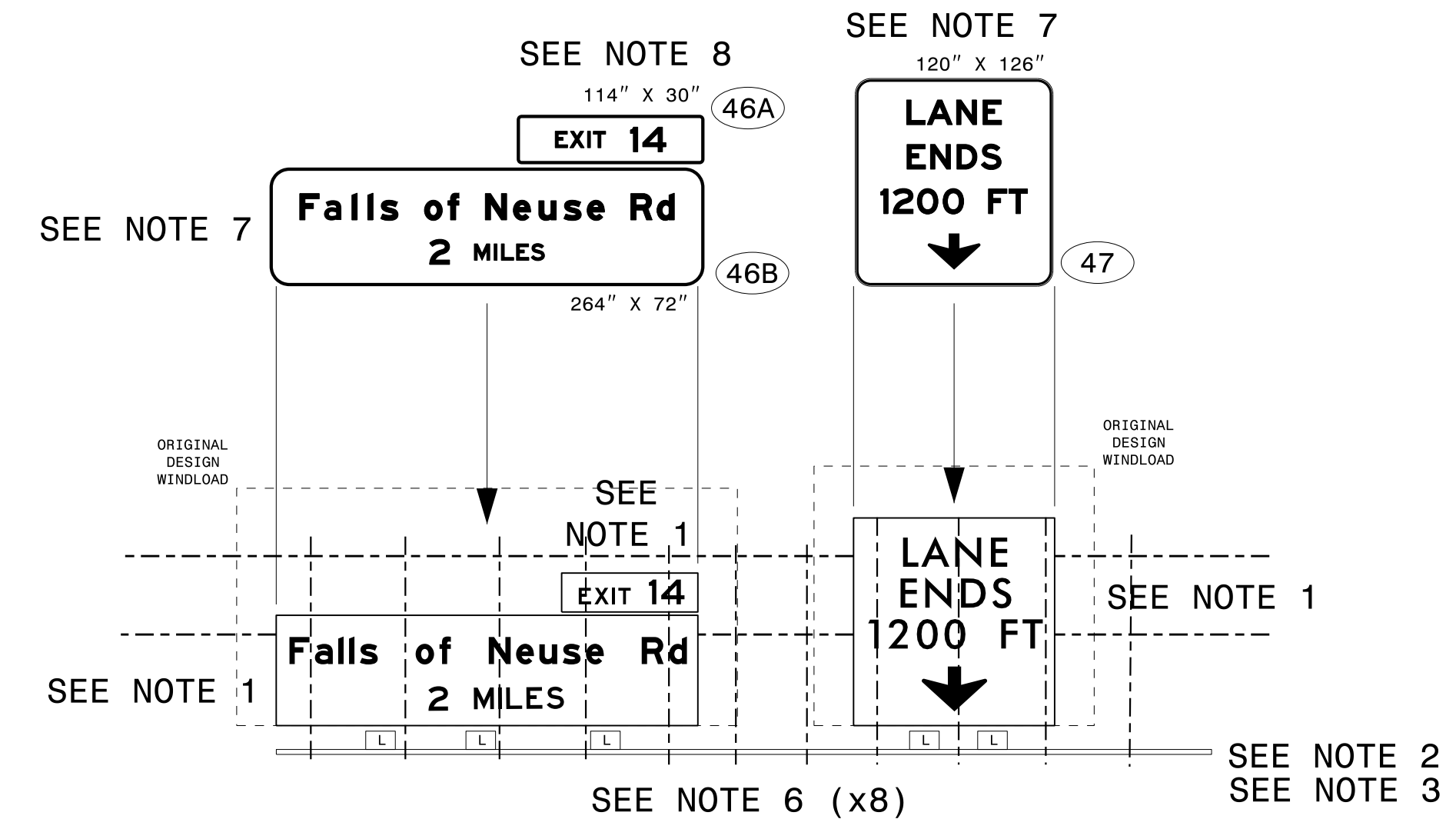
**OVERHEAD SIGN
STRUCTURE DETAILS**



**SIGN STRUCTURE
911123 (EB)**



**SIGN STRUCTURE
911123 (WB)**



NOTE: MINIMUM ROADWAY VERTICAL CLEARANCE IS 17 FEET TO BOTTOM OF OVERHEAD SIGN ASSEMBLIES

**OVERHEAD SIGN
STRUCTURE DETAILS**

STANDARD DIMENSIONS FOR SIGN STRUCTURES

APPROVED: *David M. Eaton*

DATE: 9/3/2021



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

QUANTITY REQ'D 1

ONE "U" POST PER SIGN

QUANTITY REQ'D 1

ONE "U" POST PER SIGN

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QUANTITY REQ'D 1

ONE "U" POST PER SIGN

QUANTITY REQ'D 1

ONE "U" POST PER SIGN

TYPE "F" SIGNS

UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES AND DECIMALS THEREOF. ALL ANGLES ARE TO BE SHOWN. UNLESS OTHERWISE SPECIFIED, ALL MATERIALS ARE TO BE STANDARD GRADE. ALL SIGNS ARE TO BE MADE OF ALUMINUM OR GALVANNEED STEEL. ALL SIGNS ARE TO BE MOUNTED ON ONE "U" POST PER SIGN. ALL SIGNS ARE TO BE MOUNTED ON ONE "U" POST PER SIGN. ALL SIGNS ARE TO BE MOUNTED ON ONE "U" POST PER SIGN.

APPROVED: *David M. Eaton*
 DATE: 9/3/2021



DOCUMENT NOT CONSIDERED FINAL
 UNLESS ALL SIGNATURES COMPLETED

SIGN NUMR: 1B TYPE: A Overhead QUANTITY: 1
 BACKG. COLOR: Green COPY COLOR: White
 DESIGN BY: DME CHECKED BY: AIA DATE: Aug 25, 2021
 PROJECT ID: I-5999 LOCATION: I-540 DIV: 05

SIGN WIDTH: 174" HEIGHT: 150"
 TOTAL AREA: 181.3 Sq.Ft. EXIT PANEL AREA: 43.5 Sq.Ft.
 MAT'L: 0.125" ALUMINUM

SYMBOL	X	Y	WID	HT
M1_4	38.31	101	36	36
ARDDWN	68.42	8	32.06	22

BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 12"
 NO. Z BARS: 4 LENGTH: 166.0"

USE NOTES: 1,3,5,7
 1. Legend and border shall be direct applied Grade A reflective sheeting.
 2. Legend and border shall be direct applied Grade C reflective sheeting.
 3. Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 4. Background shall be Grade B reflective sheeting.
 5. Background shall be Grade C reflective sheeting.
 6. Center arrow(s) vertically on sign.
 7. Bottom panel shall be Yellow Grade C sheeting. Legend shall be direct applied black non-reflective sheeting. Yellow panel is: 174" X 36".

Letter spacings are to start of next letter

	E	A	S	T		Series/Size Text Length				
	89.31	11.25	1.53	13.56	11.04	9	38.31	E 2000		
								46.38		
	R	a	i	e	i	g	h	EM 2000		
	40.92	15.84	16.96	8.16	15.52	8.16	16.96	10.56	40.92	92.16
		1/2	M	I	L	E				E 2000
	51.96	21.98	15	12	4.4	9.2	7.5	51.97		70.08
		E	X	I	T					EM 2000
	13.94	11.25	14	5.45	8.88	120.47				39.59
		O	N	L	Y					EM 2000
	112.55	12.96	13.08	9.6	12.12	13.69				47.76

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

SIGN NUMR: 1A,3A,6A,7A TYPE: B Overhead QUANTITY: 4
 BACKG. COLOR: Green COPY COLOR: White
 DESIGN BY: DME CHECKED BY: AIA DATE: Aug 25, 2021
 PROJECT ID: I-5999 LOCATION: I-540 DIV: 05

SIGN WIDTH: 138" HEIGHT: 30"
 TOTAL AREA: 28.8 Sq.Ft.
 MAT'L: 0.125" ALUMINUM

SYMBOL	X	Y	WID	HT

BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 3"
 NO. Z BARS: 2 LENGTH: 130.0"

USE NOTES: 1,3
 1. Legend and border shall be direct applied Grade A reflective sheeting.
 2. Legend and border shall be direct applied Grade C reflective sheeting.
 3. Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 4. Background shall be Grade B reflective sheeting.
 5. Background shall be Grade C reflective sheeting.
 6. Center arrow(s) vertically on sign.

Letter spacings are to start of next letter

	E	X	I	T	4	A		Series/Size Text Length			
	27.75	8.9	10.7	3.5	7.5	15	14.1	7.5	15.3	27.75	E 2000
											82.5

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

SIGN NUMR: 2B TYPE: A Overhead QUANTITY: 1
 BACKG. COLOR: Green COPY COLOR: White
 DESIGN BY: DME CHECKED BY: AIA DATE: Aug 25, 2021
 PROJECT ID: I-5999 LOCATION: I-540 DIV: 05

SIGN WIDTH: 174" HEIGHT: 150"
 TOTAL AREA: 181.3 Sq.Ft. EXIT PANEL AREA: 43.5 Sq.Ft.
 MAT'L: 0.125" ALUMINUM

SYMBOL	X	Y	WID	HT
M1_4	37.11	88.88	36	36
ARDDWN	68.37	8	32.06	22

BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 12"
 NO. Z BARS: 4 LENGTH: 166.0"

USE NOTES: 1,3,5,7
 1. Legend and border shall be direct applied Grade A reflective sheeting.
 2. Legend and border shall be direct applied Grade C reflective sheeting.
 3. Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 4. Background shall be Grade B reflective sheeting.
 5. Background shall be Grade C reflective sheeting.
 6. Center arrow(s) vertically on sign.
 7. Bottom panel shall be Yellow Grade C sheeting. Legend shall be direct applied black non-reflective sheeting. Yellow panel is: 174" X 36".

Letter spacings are to start of next letter

	W	E	S	T		Series/Size Text Length				
	88.11	15.9	2.16	10.68	11.04	9	37.11	E 2000		
								48.78		
	D	u	r	h	a	m				EM 2000
	38.68	17.76	16.96	11.84	15.52	16.96	17.6	38.68		96.64
		1/4	M	I	L	E				E 2000
	51.96	21.98	15	12	4.4	9.2	7.5	51.96		70.08
		E	X	I	T					EM 2000
	13.74	11.25	14	5.45	8.88	120.67				39.59
		O	N	L	Y					EM 2000
	112.4	12.96	13.08	9.6	12.12	13.84				47.76

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

SIGN NUMR: 2A,4A,8A TYPE: B Overhead QUANTITY: 3
 BACKG. COLOR: Green COPY COLOR: White
 DESIGN BY: DME CHECKED BY: AIA DATE: Aug 25, 2021
 PROJECT ID: I-5999 LOCATION: I-540 DIV: 05

SIGN WIDTH: 138" HEIGHT: 30"
 TOTAL AREA: 28.8 Sq.Ft.
 MAT'L: 0.125" ALUMINUM

SYMBOL	X	Y	WID	HT

BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 3"
 NO. Z BARS: 2 LENGTH: 130.0"

USE NOTES: 1,5
 1. Legend and border shall be direct applied Grade A reflective sheeting.
 2. Legend and border shall be direct applied Grade C reflective sheeting.
 3. Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 4. Background shall be Grade B reflective sheeting.
 5. Background shall be Grade C reflective sheeting.
 6. Center arrow(s) vertically on sign.

Letter spacings are to start of next letter

	E	X	I	T	4	B		Series/Size Text Length			
	29.33	8.9	10.7	3.5	7.5	15	14.1	7.5	12.15	29.33	E 2000
											79.35

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

TYPE "A" AND "B" SIGNS

APPROVED: *David M. Eaton*
 DATE: 9/3/2021

SEAL

DOCUMENT NOT CONSIDERED FINAL
 UNLESS ALL SIGNATURES COMPLETED

SIGN NUMR: 3B TYPE: A Overhead BACKG. COLOR: Green COPY COLOR: White DESIGN BY: DME CHECKED BY: AIA DATE: Aug 25, 2021 DIV: 05

SYMBOL TABLE:

SYMBOL	X	Y	WID	HT
70 EAST	38.31	76.94	36	36
Raleigh	68.3	4.88	22.82	35.63

USE NOTES: 1,3,5,7

- Legend and border shall be direct applied Grade A reflective sheeting.
- Legend and border shall be direct applied Grade C reflective sheeting.
- Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
- Background shall be Grade B reflective sheeting.
- Background shall be Grade C reflective sheeting.
- Center arrow(s) vertically on sign.
- Bottom panel shall be Yellow Grade C sheeting. Legend shall be direct applied black non-reflective sheeting. Yellow panel is: 174" X 36".

Letter spacings are to start of next letter

Series/Size	Text Length
E 2000	46.38
EM 2000	92.16
E 2000	39.52
E 2000	47.88

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

SIGN NUMR: 5A TYPE: B Overhead BACKG. COLOR: Green COPY COLOR: White DESIGN BY: DME CHECKED BY: AIA DATE: Aug 25, 2021 DIV: 05

SYMBOL TABLE:

SYMBOL	X	Y	WID	HT
EXIT 3				

USE NOTES: 1,5

- Legend and border shall be direct applied Grade A reflective sheeting.
- Legend and border shall be direct applied Grade C reflective sheeting.
- Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
- Background shall be Grade B reflective sheeting.
- Background shall be Grade C reflective sheeting.
- Center arrow(s) vertically on sign.

Letter spacings are to start of next letter

Series/Size	Text Length
E 2000	57.75

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

SIGN NUMR: 4B TYPE: A Overhead BACKG. COLOR: Green COPY COLOR: White DESIGN BY: DME CHECKED BY: AIA DATE: Aug 25, 2021 DIV: 05

SYMBOL TABLE:

SYMBOL	X	Y	WID	HT
70 WEST	37.11	76.94	36	36
Durham	68.3	4.88	22.82	35.63

USE NOTES: 1,3,5,7

- Legend and border shall be direct applied Grade A reflective sheeting.
- Legend and border shall be direct applied Grade C reflective sheeting.
- Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
- Background shall be Grade B reflective sheeting.
- Background shall be Grade C reflective sheeting.
- Center arrow(s) vertically on sign.
- Bottom panel shall be Yellow Grade C sheeting. Legend shall be direct applied black non-reflective sheeting. Yellow panel is: 174" X 36".

Letter spacings are to start of next letter

Series/Size	Text Length
E 2000	48.78
EM 2000	96.64
E 2000	39.52
E 2000	47.88

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

SIGN NUMR: 5B TYPE: A Overhead BACKG. COLOR: Green COPY COLOR: White DESIGN BY: DME CHECKED BY: AIA DATE: Aug 25, 2021 DIV: 05

SYMBOL TABLE:

SYMBOL	X	Y	WID	HT
Lumley Rd				
1 MILE				

USE NOTES: 1,5

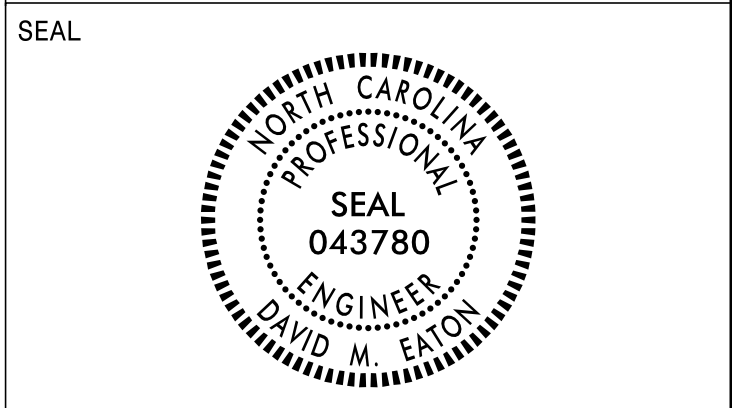
- Legend and border shall be direct applied Grade A reflective sheeting.
- Legend and border shall be direct applied Grade C reflective sheeting.
- Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
- Background shall be Grade B reflective sheeting.
- Background shall be Grade C reflective sheeting.
- Center arrow(s) vertically on sign.

Letter spacings are to start of next letter

Series/Size	Text Length
EM 2000	134.24
E 2000	52.6

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

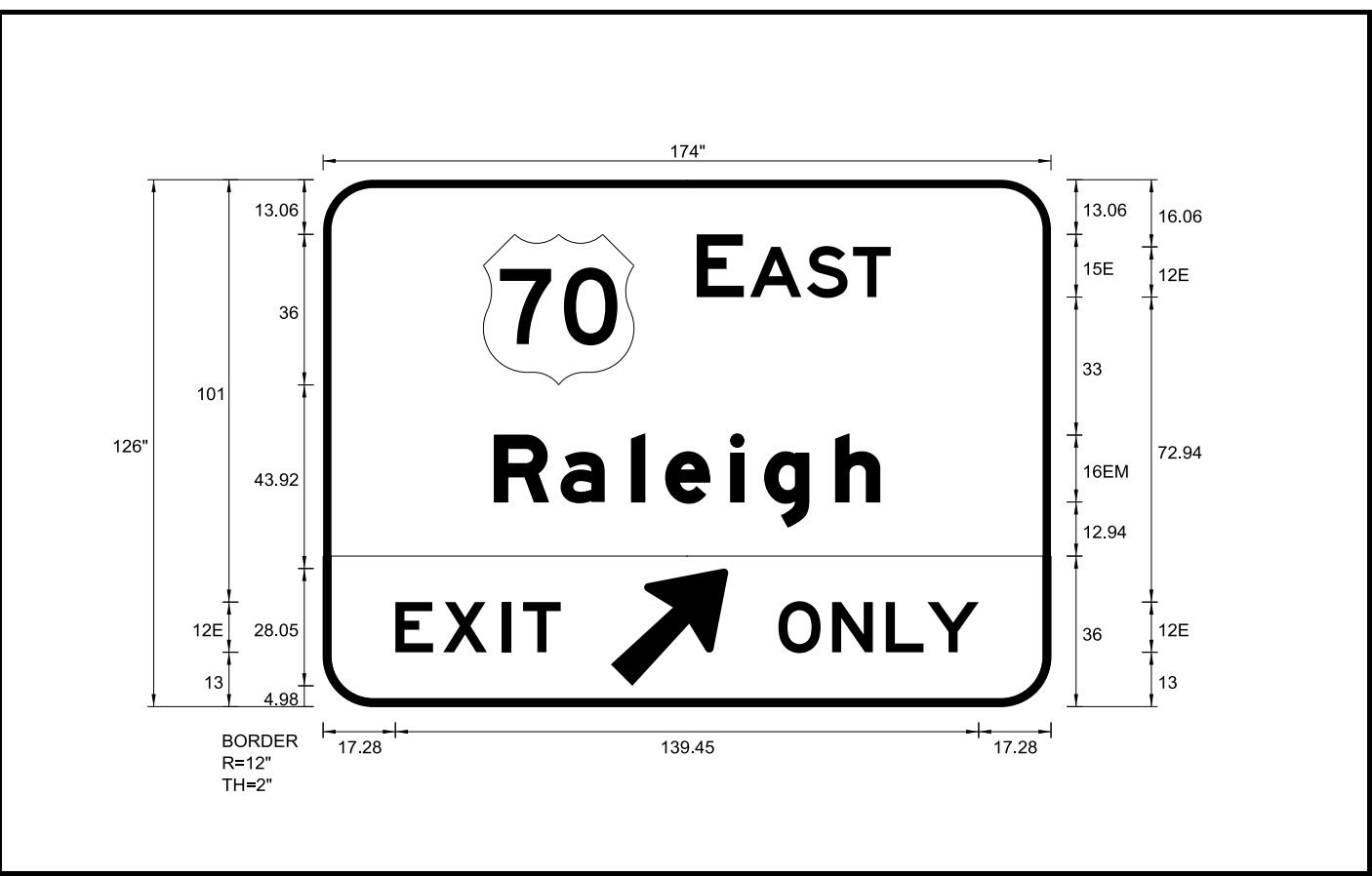
TYPE "A" AND "B" SIGNS



DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

SIGN NUMR: 6B TYPE: A Overhead BACKG. COLOR: Green COPY COLOR: White DESIGN BY: DME CHECKED BY: AIA DATE: Aug 25, 2021 DIV: 05
QUANTITY: 1 EXIT PANEL AREA: 43.5 Sq.Ft. MAT'L: 0.125" ALUMINUM

SYMBOL	X	Y	WID	HT
M1_4	38.31	76.94	36	36
AR_Type A	68.8	4.98	22.82	35.63



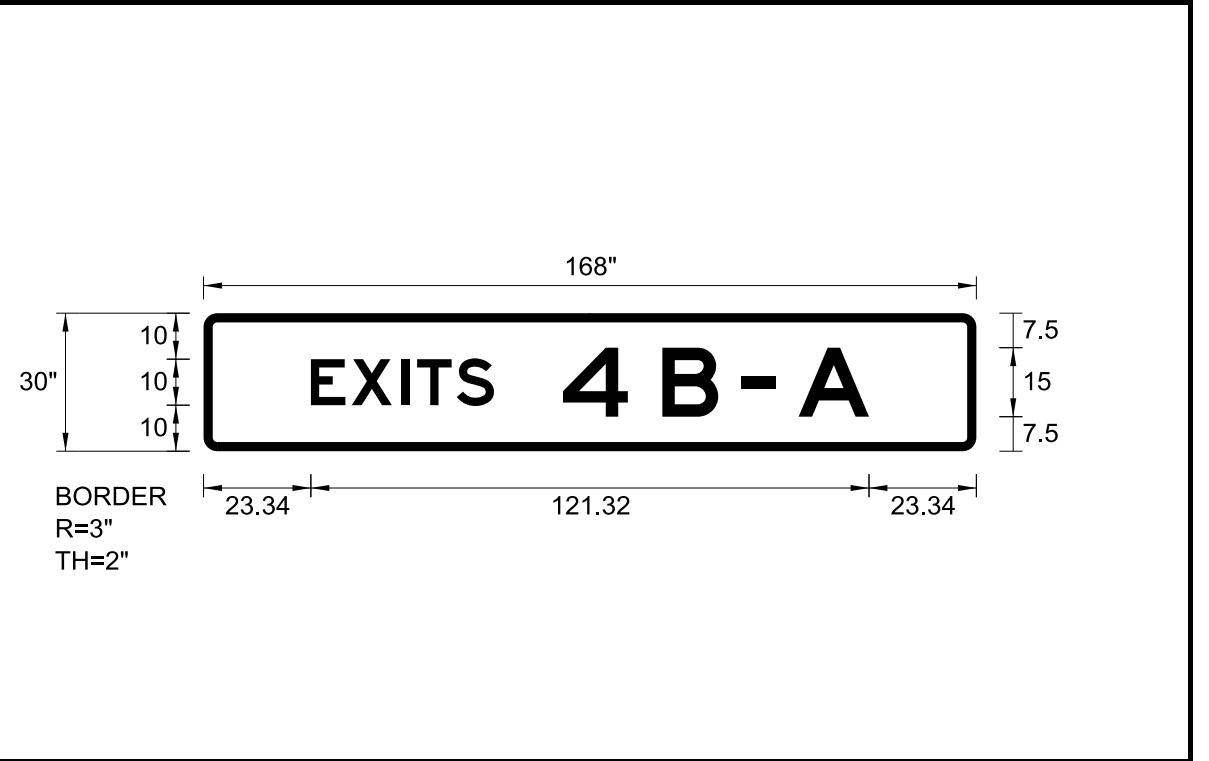
- USE NOTES: 1,3,5,7
- Legend and border shall be direct applied Grade A reflective sheeting.
 - Legend and border shall be direct applied Grade C reflective sheeting.
 - Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 - Background shall be Grade B reflective sheeting.
 - Background shall be Grade C reflective sheeting.
 - Center arrow(s) vertically on sign.
 - Bottom panel shall be Yellow Grade C sheeting. Legend shall be direct applied black non-reflective sheeting. Yellow panel is: 174" X 36".

Letter spacings are to start of next letter										Series/Size	Text Length
E	A	S	T							E 2000	46.38
89.31	11.25	1.53	13.56	11.04	9	38.31					
R	a	l	e	i	g	h				EM 2000	92.16
40.92	15.84	16.96	8.16	15.52	8.16	16.96	10.56	40.92			
E	X	I	T							E 2000	39.52
17.28	11.45	13.94	5.13	9	117.2						
O	N	L	Y							E 2000	47.88
108.85	12.84	12.84	9.96	12.24	17.28						

Spacing Factor is 1 unless specified otherwise
FILENAME: GSENG

SIGN NUMR: 9A,12A TYPE: A Overhead BACKG. COLOR: Green COPY COLOR: White DESIGN BY: DME CHECKED BY: AIA DATE: Aug 25, 2021 DIV: 05
QUANTITY: 2 EXIT PANEL AREA: 35.0 Sq.Ft. MAT'L: 0.125" ALUMINUM

SYMBOL	X	Y	WID	HT
M1_4	38.31	76.94	36	36
AR_Type A	68.8	4.98	22.82	35.63



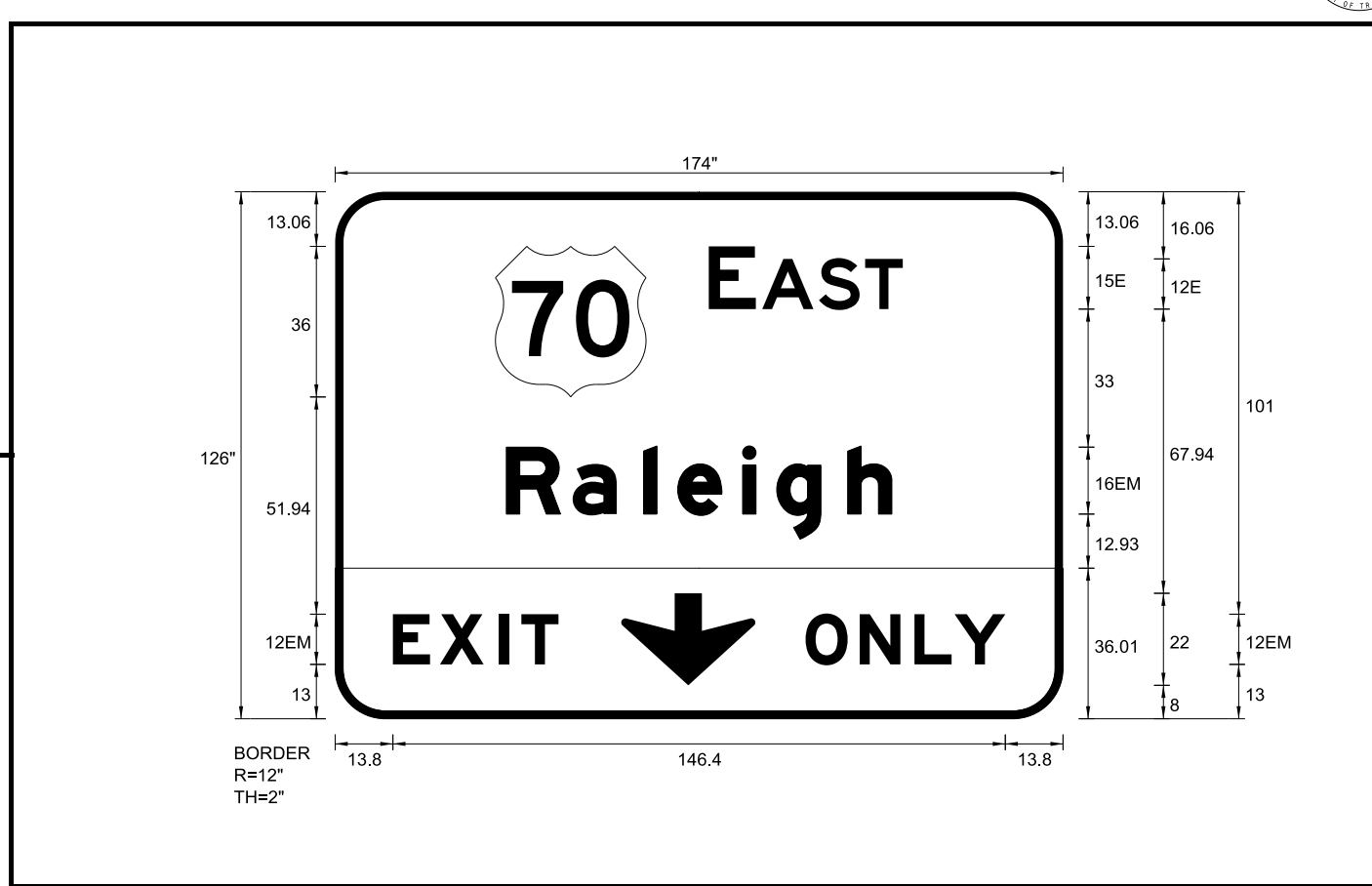
- USE NOTES: 1,5
- Legend and border shall be direct applied Grade A reflective sheeting.
 - Legend and border shall be direct applied Grade C reflective sheeting.
 - Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 - Background shall be Grade B reflective sheeting.
 - Background shall be Grade C reflective sheeting.
 - Center arrow(s) vertically on sign.

Letter spacings are to start of next letter										Series/Size	Text Length
E	X	I	T	S	4	B	-	A		E 2000	121.92
23.34	8.9	10.7	3.5	8.6	8.1	15	14.1	7.5	12.15		

Spacing Factor is 1 unless specified otherwise
FILENAME: GSENG

SIGN NUMR: 7B TYPE: A Overhead BACKG. COLOR: Green COPY COLOR: White DESIGN BY: DME CHECKED BY: AIA DATE: Aug 25, 2021 DIV: 05
QUANTITY: 1 EXIT PANEL AREA: 43.5 Sq.Ft. MAT'L: 0.125" ALUMINUM

SYMBOL	X	Y	WID	HT
M1_4	38.31	76.94	36	36
ARDOWN	68.39	8	32.05	22



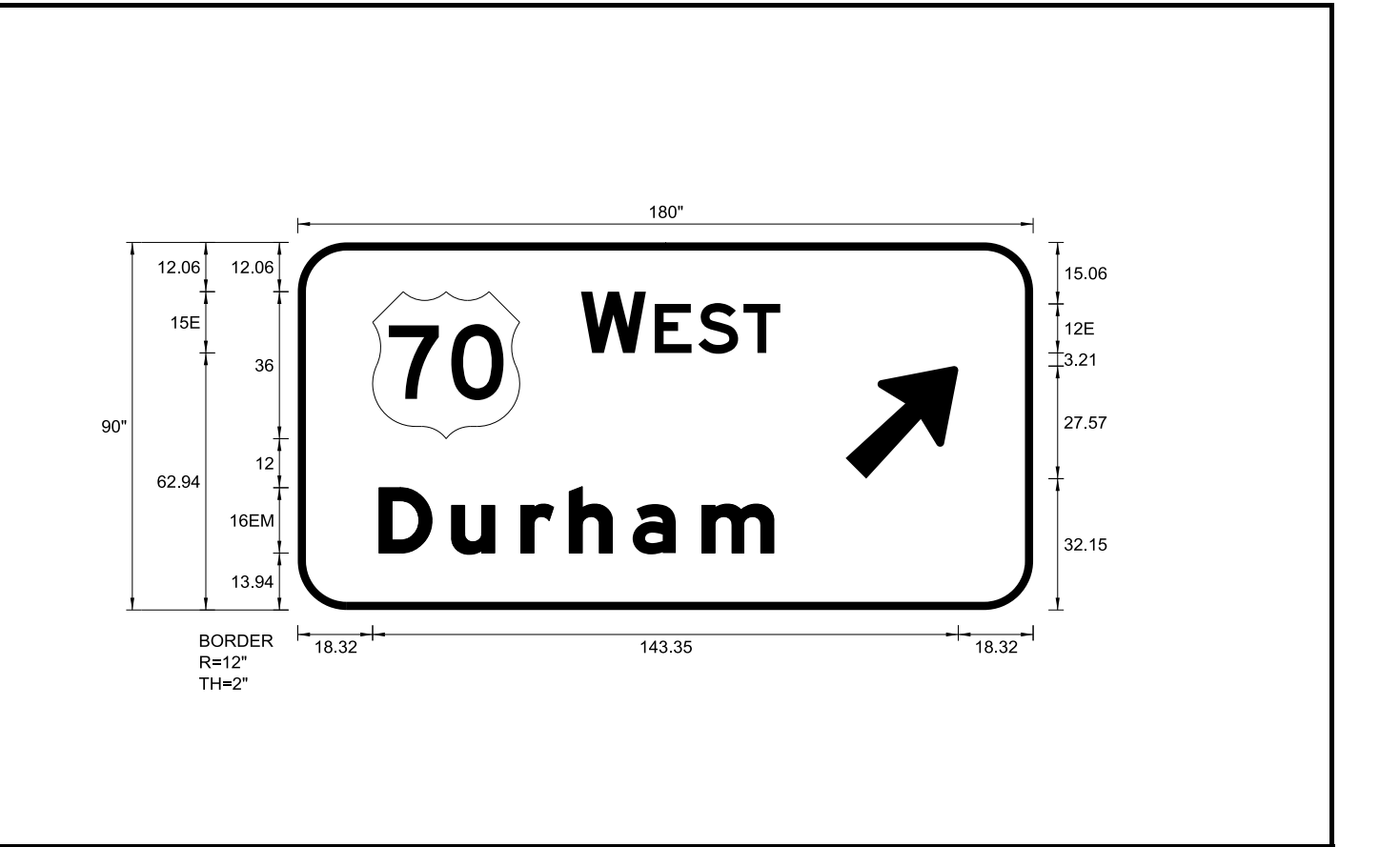
- USE NOTES: 1,3,5,7
- Legend and border shall be direct applied Grade A reflective sheeting.
 - Legend and border shall be direct applied Grade C reflective sheeting.
 - Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 - Background shall be Grade B reflective sheeting.
 - Background shall be Grade C reflective sheeting.
 - Center arrow(s) vertically on sign.
 - Bottom panel shall be Yellow Grade C sheeting. Legend shall be direct applied black non-reflective sheeting. Yellow panel is: 174" X 36".

Letter spacings are to start of next letter										Series/Size	Text Length
E	A	S	T							E 2000	46.38
89.31	11.25	1.53	13.56	11.04	9	38.31					
R	a	l	e	i	g	h				EM 2000	92.16
40.92	15.84	16.96	8.16	15.52	8.16	16.96	10.56	40.92			
E	X	I	T							EM 2000	39.59
13.8	11.25	14	5.45	8.88	120.62						
O	N	L	Y							EM 2000	47.76
112.44	12.96	13.08	9.6	12.12	13.8						

Spacing Factor is 1 unless specified otherwise
FILENAME: GSENG

SIGN NUMR: 8B TYPE: A Overhead BACKG. COLOR: Green COPY COLOR: White DESIGN BY: DME CHECKED BY: AIA DATE: Aug 25, 2021 DIV: 05
QUANTITY: 1 EXIT PANEL AREA: 112.5 Sq.Ft. MAT'L: 0.125" ALUMINUM

SYMBOL	X	Y	WID	HT
M1_4	18.32	41.94	36	36
AR_Type A	134.1	32.15	22.24	35.02



- USE NOTES: 1,3,5,6
- Legend and border shall be direct applied Grade A reflective sheeting.
 - Legend and border shall be direct applied Grade C reflective sheeting.
 - Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 - Background shall be Grade B reflective sheeting.
 - Background shall be Grade C reflective sheeting.
 - Center arrow(s) vertically on sign.

Letter spacings are to start of next letter										Series/Size	Text Length
W	E	S	T							E 2000	48.78
69.32	15.9	2.16	10.68	11.04	9	61.9					
D	u	r	h	a	m					EM 2000	96.64
19.89	17.76	16.96	11.84	15.52	16.96	17.6	63.47				

Spacing Factor is 1 unless specified otherwise
FILENAME: GSENG

STANDARD USABLE

TYPE "A" AND "B" SIGNS

SIGN NUMR: 9B TYPE: A Overhead QUANTITY: 1
 BACKG. COLOR: Green COPY COLOR: White
 DESIGN BY: DME PROJECT ID: I-5999 CHECKED BY: AIA LOCATION: I-540 DATE: Aug 25, 2021 DIV: 05
 N. C. DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS TRANSPORTATION MOBILITY AND SAFETY SIGNING AND DELINEATION

SIGN WIDTH: 174" HEIGHT: 174"
 TOTAL AREA: 210.3 Sq.Feet EXIT PANEL AREA: 43.5 Sq.Ft.
 MAT'L: 0.125" ALUMINUM
 BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 12"
 NO. Z BARS: 5 LENGTH: 166.0"

SYMBOL	X	Y	WID	HT
M1_4	69	125	36	36
ARROWN	68.39	8	32.06	22

USE NOTES: 1,3,5,7
 1. Legend and border shall be direct applied Grade A reflective sheeting.
 2. Legend and border shall be direct applied Grade C reflective sheeting.
 3. Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 4. Background shall be Grade B reflective sheeting.
 5. Background shall be Grade C reflective sheeting.
 6. Center arrow(s) vertically on sign.
 7. Bottom panel shall be Yellow Grade C sheeting. Legend shall be direct applied black non-reflective sheeting. Yellow panel is: 174" X 36".

Letter spacings are to start of next letter										Series/Size Text Length
D	u	r	h	a	m					EM 2000
38.68	17.76	16.96	11.84	15.52	16.96	17.6	38.68			96.64
R	a	l	e	i	g	h				EM 2000
40.92	15.84	16.96	8.16	15.52	8.16	16.96	10.56	40.92		92.16
1/2	M	I	L	E						E 2000
51.96	21.98	15	12	4.4	9.2	7.5	51.96			70.08
E	X	I	T							EM 2000
13.8	11.25	14	5.45	8.88	120.61					39.59
O	N	L	Y							EM 2000
112.44	12.96	13.08	9.6	12.12	13.8					47.76

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

SIGN NUMR: 10A,13A,15A,16A,17A,21A TYPE: B Overhead QUANTITY: 6
 BACKG. COLOR: Green COPY COLOR: White
 DESIGN BY: DME PROJECT ID: I-5999 CHECKED BY: AIA LOCATION: I-540 DATE: Aug 25, 2021 DIV: 05
 N. C. DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS TRANSPORTATION MOBILITY AND SAFETY SIGNING AND DELINEATION

SIGN WIDTH: 114" HEIGHT: 30"
 TOTAL AREA: 23.8 Sq.Feet
 MAT'L: 0.125" ALUMINUM
 BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 3"
 NO. Z BARS: 2 LENGTH: 106.0"

SYMBOL	X	Y	WID	HT

USE NOTES: 1,3
 1. Legend and border shall be direct applied Grade A reflective sheeting.
 2. Legend and border shall be direct applied Grade C reflective sheeting.
 3. Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 4. Background shall be Grade B reflective sheeting.
 5. Background shall be Grade C reflective sheeting.
 6. Center arrow(s) vertically on sign.

Letter spacings are to start of next letter										Series/Size Text Length
E	X	I	T	7						E 2000
28.13	8.9	10.7	3.5	7.5	15	12.15	28.13			57.75

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

SIGN NUMR: 10B TYPE: A Overhead QUANTITY: 1
 BACKG. COLOR: Green COPY COLOR: White
 DESIGN BY: DME PROJECT ID: I-5999 CHECKED BY: AIA LOCATION: I-540 DATE: Aug 25, 2021 DIV: 05
 N. C. DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS TRANSPORTATION MOBILITY AND SAFETY SIGNING AND DELINEATION

SIGN WIDTH: 186" HEIGHT: 66"
 TOTAL AREA: 85.3 Sq.Ft.
 MAT'L: 0.125" ALUMINUM
 BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 9"
 NO. Z BARS: 2 LENGTH: 178.0"

SYMBOL	X	Y	WID	HT

USE NOTES: 1,5
 1. Legend and border shall be direct applied Grade A reflective sheeting.
 2. Legend and border shall be direct applied Grade C reflective sheeting.
 3. Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 4. Background shall be Grade B reflective sheeting.
 5. Background shall be Grade C reflective sheeting.
 6. Center arrow(s) vertically on sign.

Letter spacings are to start of next letter										Series/Size Text Length				
L	e	e	s	v	i	l	e	R	d	EM 2000				
16.6	13.92	14.08	13.76	13.76	16.96	9.6	9.6	8.16	10.56	16	15.84	10.56	16.6	152.8
1	1/4	M	I	L	E	S								E 2000
45.96	4.5	10	21.98	15	12	4.4	9.2	8.9	8.1	45.96				94.08

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

SIGN NUMR: 11 TYPE: A Overhead QUANTITY: 1
 BACKG. COLOR: Yellow COPY COLOR: Black
 DESIGN BY: DME PROJECT ID: I-5999 CHECKED BY: AIA LOCATION: I-540 DATE: Aug 25, 2021 DIV: 05
 N. C. DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS TRANSPORTATION MOBILITY AND SAFETY SIGNING AND DELINEATION

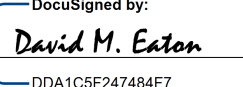
SIGN WIDTH: 156" HEIGHT: 96"
 TOTAL AREA: 104.0 Sq.Feet
 MAT'L: 0.125" ALUMINUM
 BORDER TYPE: FLUSH RECESS: 0.5" WIDTH: 1.5" RADII: 9"
 NO. Z BARS: 3 LENGTH: 148.0"

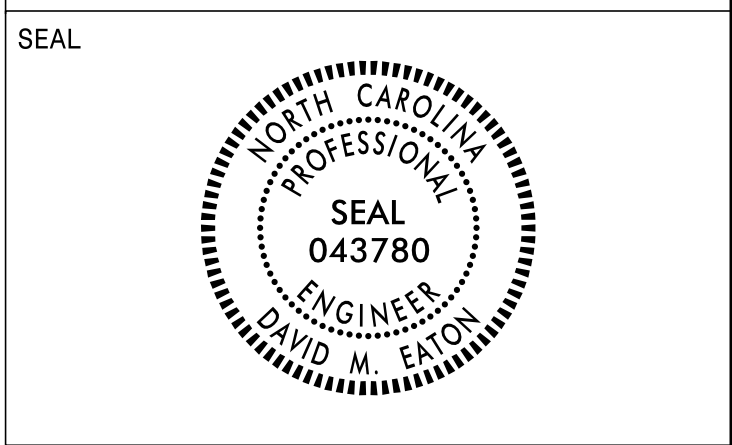
SYMBOL	X	Y	WID	HT
ARROWN	61.97	11	32.06	22

USE NOTES: 1,5
 1. Legend and border shall be direct applied Non-reflective sheeting.
 2. Legend and border shall be direct applied Grade C reflective sheeting.
 3. Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 4. Background shall be Grade B reflective sheeting.
 5. Background shall be Grade C reflective sheeting.
 6. Center arrow(s) vertically on sign.

Letter spacings are to start of next letter										Series/Size Text Length	
L	A	N	E	E	N	D	S			E 2000	
13.13	12.45	17.85	16.05	11.25	15	14.25	16.05	14.7	12.15	13.13	129.75
7	0	0	F	T						E 2000	
36.98	15.15	15.6	12.6	15	12.45	11.25	36.98			82.05	

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

APPROVED:  DATE: 9/3/2021



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

SIGN NUMR: 128 TYPE: A Overhead QUANTITY: 1
 BACKG. COLOR: Green COPY COLOR: Black
 DESIGN BY: DME PROJECT ID: I-5999 CHECKED BY: AIA LOCATION: I-540
 DATE: Aug 25, 2021 DIV: 05

SIGN WIDTH: 168" HEIGHT: 144" TOTAL AREA: 168.0 Sq.Feet(')

SYMBOL	X	Y	WID	HT
M1_4	66	94	36	36

MAT'L: 0.125" ALUMINUM
 BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 12"
 NO. Z BARS: 3 LENGTH: 160.0"

USE NOTES: 1,3,5
 1. Legend and border shall be direct applied Grade A reflective sheeting.
 2. Legend and border shall be direct applied Grade C reflective sheeting.
 3. Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 4. Background shall be Grade B reflective sheeting.
 5. Background shall be Grade C reflective sheeting.
 6. Center arrow(s) vertically on sign.

Letter spacings are to start of next letter													Series/Size	
													Text Length	
	D	u	r	h	a	m							EM 2000	
35.68	17.76	16.96	11.84	15.52	16.96	17.6	35.68						96.64	
	R	a	l	e	i	g	h						EM 2000	
37.92	15.84	16.96	8.16	15.52	8.16	16.96	10.56	37.92						92.16
	1	M	I	L	E								E 2000	
57.7	4.5	15	12	4.4	9.2	7.5	57.7						52.6	

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

SIGN NUMR: 14A,18A,20A,22A,24A,28A TYPE: B Overhead QUANTITY: 6
 BACKG. COLOR: Green COPY COLOR: White
 DESIGN BY: DME PROJECT ID: I-5999 CHECKED BY: AIA LOCATION: I-540
 DATE: Aug 25, 2021 DIV: 05

SIGN WIDTH: 114" HEIGHT: 30" TOTAL AREA: 23.8 Sq.Feet

SYMBOL	X	Y	WID	HT

MAT'L: 0.125" ALUMINUM
 BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 3"
 NO. Z BARS: 2 LENGTH: 106.0"

USE NOTES: 1.5
 1. Legend and border shall be direct applied Grade A reflective sheeting.
 2. Legend and border shall be direct applied Grade C reflective sheeting.
 3. Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 4. Background shall be Grade B reflective sheeting.
 5. Background shall be Grade C reflective sheeting.
 6. Center arrow(s) vertically on sign.

Letter spacings are to start of next letter													Series/Size
													Text Length
	E	X	I	T	9								E 2000
28.13	8.9	10.7	3.5	7.5	15	12.15	28.13						57.75

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

SIGN NUMR: 14B TYPE: A Overhead QUANTITY: 1
 BACKG. COLOR: Green COPY COLOR: White
 DESIGN BY: DME PROJECT ID: I-5999 CHECKED BY: AIA LOCATION: I-540
 DATE: Aug 25, 2021 DIV: 05

SIGN WIDTH: 168" HEIGHT: 144" TOTAL AREA: 168.0 Sq.Feet

SYMBOL	X	Y	WID	HT
M1-5-2-36-15C	66	95	36	36

MAT'L: 0.125" ALUMINUM
 BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 12"
 NO. Z BARS: 3 LENGTH: 160.0"

USE NOTES: 1,3,5
 1. Legend and border shall be direct applied Grade A reflective sheeting.
 2. Legend and border shall be direct applied Grade C reflective sheeting.
 3. Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 4. Background shall be Grade B reflective sheeting.
 5. Background shall be Grade C reflective sheeting.
 6. Center arrow(s) vertically on sign.

Letter spacings are to start of next letter													Series/Size	
													Text Length	
	R	a	l	e	i	g	h						EM 2000	
37.92	15.84	16.96	8.16	15.52	8.16	16.96	10.56	37.92						92.16
	C	r	e	e	d	m	o	o	r				EM 2000	
17.12	17.44	10.4	14.08	14.08	16.96	22.56	14.4	15.84	8	17.12			133.76	
	2	3/4	M	I	L	E	S						E 2000	
32.89	12.15	10	24.98	15	12	4.4	9.2	8.9	8.1	30.39			104.73	

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

SIGN NUMR: 13B TYPE: A Overhead QUANTITY: 1
 BACKG. COLOR: Green COPY COLOR: White
 DESIGN BY: DME PROJECT ID: I-5999 CHECKED BY: AIA LOCATION: I-540
 DATE: Aug 25, 2021 DIV: 05

SIGN WIDTH: 186" HEIGHT: 66" TOTAL AREA: 85.3 Sq.Feet

SYMBOL	X	Y	WID	HT

MAT'L: 0.125" ALUMINUM
 BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 9"
 NO. Z BARS: 2 LENGTH: 178.0"

USE NOTES: 1.5
 1. Legend and border shall be direct applied Grade A reflective sheeting.
 2. Legend and border shall be direct applied Grade C reflective sheeting.
 3. Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 4. Background shall be Grade B reflective sheeting.
 5. Background shall be Grade C reflective sheeting.
 6. Center arrow(s) vertically on sign.

Letter spacings are to start of next letter													Series/Size	
													Text Length	
	L	e	e	s	v	i	l	l	e	R	d		EM 2000	
16.6	13.92	14.08	13.76	13.76	16.96	9.6	9.6	8.16	10.56	16	15.84	10.56	16.6	152.8
	1/2	M	I	L	E									E 2000
57.96	21.98	15	12	4.4	9.2	7.5	57.96							70.08

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

TYPE "A" AND "B" SIGNS

APPROVED: *David M. Eaton*
 DATE: 9/3/2021

SEAL

DOCUMENT NOT CONSIDERED FINAL
 UNLESS ALL SIGNATURES COMPLETED

SIGN NUMR: 15B,16B TYPE: A Overhead BACKG. COLOR: Green COPY COLOR: White DESIGN BY: DME CHECKED BY: AIA DATE: Aug 25, 2021 DIV: 05

QUANTITY: 2

SIGN WIDTH: 222" HEIGHT: 42" TOTAL AREA: 64.8 Sq.Feet

SYMBOL	X	Y	WID	HT
AR_Type A	179.61	7.21	22.24	35.02

MAT'L: 0.125" ALUMINUM

BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 6"

NO. Z BARS: 2 LENGTH: 214.0"

USE NOTES: 1,5

- Legend and border shall be direct applied Grade A reflective sheeting.
- Legend and border shall be direct applied Grade C reflective sheeting.
- Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
- Background shall be Grade B reflective sheeting.
- Background shall be Grade C reflective sheeting.
- Center arrow(s) vertically on sign.

Letter spacings are to start of next letter													Series/Size	
													Text Length	
L	e	e	s	v	i	l	l	e	R	d			EM 2000	
14.81	13.92	14.08	13.76	13.76	16.96	9.6	9.6	8.16	10.56	12	15.84	10.56	58.39	148.8

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

SIGN NUMR: 19A,23A,25A,27A,29A, TYPE: B Overhead BACKG. COLOR: Green COPY COLOR: White DESIGN BY: DME CHECKED BY: AIA DATE: Aug 25, 2021 DIV: 05

QUANTITY: 8

SIGN WIDTH: 114" HEIGHT: 30" TOTAL AREA: 23.8 Sq.Feet

SYMBOL	X	Y	WID	HT

MAT'L: 0.125" ALUMINUM

BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 3"

NO. Z BARS: 2 LENGTH: 106.0"

USE NOTES: 1,5

- Legend and border shall be direct applied Grade A reflective sheeting.
- Legend and border shall be direct applied Grade C reflective sheeting.
- Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
- Background shall be Grade B reflective sheeting.
- Background shall be Grade C reflective sheeting.
- Center arrow(s) vertically on sign.

Letter spacings are to start of next letter													Series/Size
													Text Length
E	X	I	T	1	1								E 2000
26.7	8.9	10.7	3.5	7.5	15	4.5	6	4.5	26.7				60.6

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

SIGN NUMR: 17B TYPE: A Overhead BACKG. COLOR: Green COPY COLOR: White DESIGN BY: DME CHECKED BY: AIA DATE: Aug 25, 2021 DIV: 05

QUANTITY: 1

SIGN WIDTH: 186" HEIGHT: 66" TOTAL AREA: 85.3 Sq.Feet

SYMBOL	X	Y	WID	HT

MAT'L: 0.125" ALUMINUM

BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 12"

NO. Z BARS: 2 LENGTH: 178.0"

USE NOTES: 1,5

- Legend and border shall be direct applied Grade A reflective sheeting.
- Legend and border shall be direct applied Grade C reflective sheeting.
- Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
- Background shall be Grade B reflective sheeting.
- Background shall be Grade C reflective sheeting.
- Center arrow(s) vertically on sign.

Letter spacings are to start of next letter													Series/Size	
													Text Length	
L	e	e	s	v	i	l	l	e	R	d			EM 2000	
16.6	13.92	14.08	13.76	13.76	16.96	9.6	9.6	8.16	10.56	16	15.84	10.56	16.6	152.8
1	M	I	L	E										E 2000
66.7	4.5	15	12	4.4	9.2	7.5	66.7							52.6

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

SIGN NUMR: 18B TYPE: A Overhead BACKG. COLOR: Green COPY COLOR: White DESIGN BY: DME CHECKED BY: AIA DATE: Aug 25, 2021 DIV: 05

QUANTITY: 1

SIGN WIDTH: 168" HEIGHT: 144" TOTAL AREA: 168.0 Sq.Feet

SYMBOL	X	Y	WID	HT
M1-5-2-36-15C	66	94.19	36	36

MAT'L: 0.125" ALUMINUM

BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 12"

NO. Z BARS: 3 LENGTH: 160.0"

USE NOTES: 1,3,5

- Legend and border shall be direct applied Grade A reflective sheeting.
- Legend and border shall be direct applied Grade C reflective sheeting.
- Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
- Background shall be Grade B reflective sheeting.
- Background shall be Grade C reflective sheeting.
- Center arrow(s) vertically on sign.

Letter spacings are to start of next letter													Series/Size
													Text Length
R	a	l	e	i	g	h							EM 2000
37.92	15.84	16.96	8.16	15.52	8.16	16.96	10.56	37.92					92.16
C	r	e	e	d	m	o	o	r					EM 2000
17.12	17.44	10.4	14.08	14.08	16.96	22.56	14.4	15.84	8	17.12			133.76
1	M	I	L	E									E 2000
57.7	4.5	15	12	4.4	9.2	7.5	57.7						52.6

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

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 11/20/2021 10:58 AM
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TYPE "A" AND "B" SIGNS

SIGN NUMR: 19B TYPE: A Overhead QUANTITY: 1
 SIGN WIDTH: 192" HEIGHT: 66" TOTAL AREA: 88.0 Sq.Feet
 MAT'L: 0.125" ALUMINUM
 BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 12"
 NO. Z BARS: 2 LENGTH: 184.0"

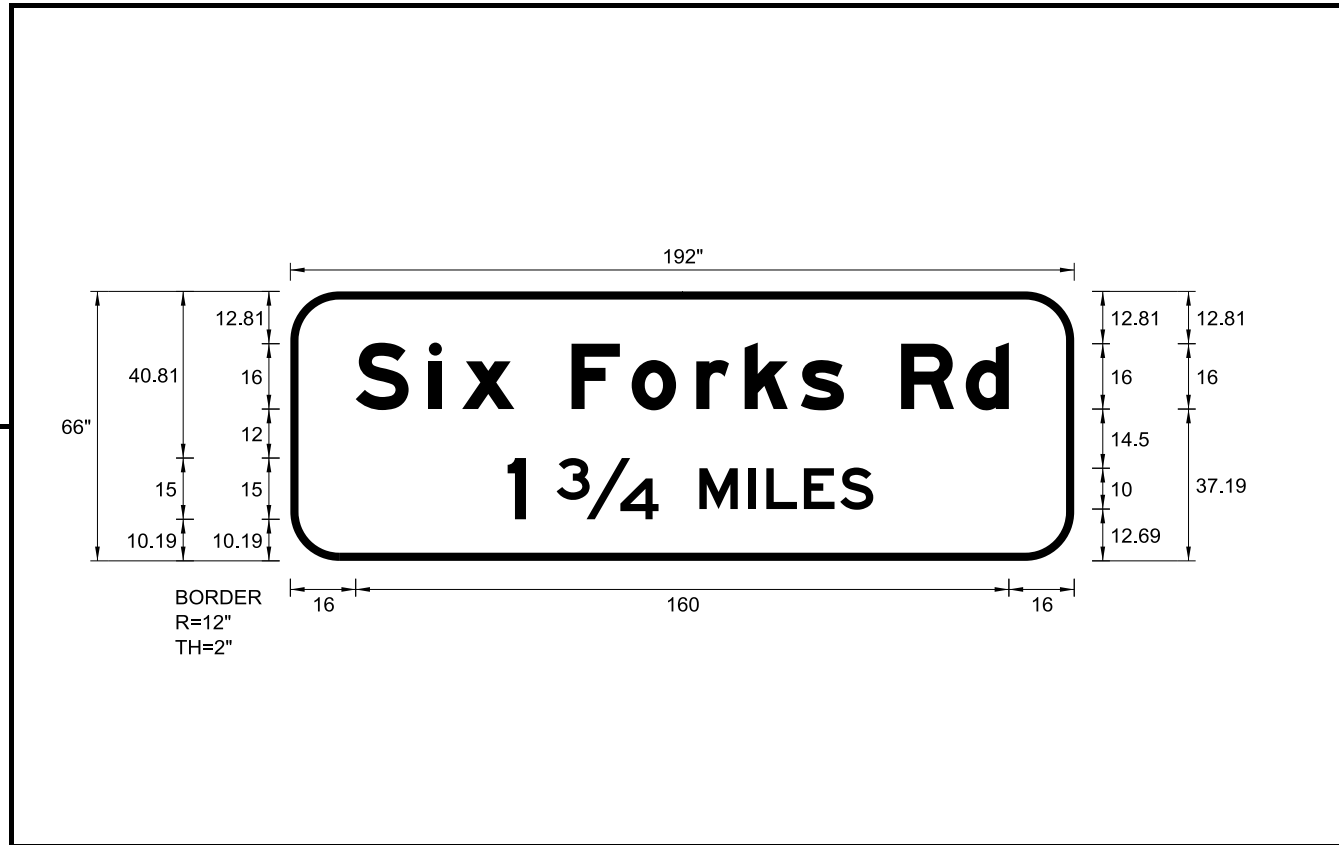
BACKG. COLOR: Green COPY COLOR: White

DESIGN BY: DME PROJECT ID: I-5999
 CHECKED BY: AIA LOCATION: I-540

DATE: Aug 25, 2021 DIV: 05

N. C. DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS
 TRANSPORTATION MOBILITY AND SAFETY
 SIGNING AND DELINEATION

SYMBOL	X	Y	WID	HT



USE NOTES: 1,5
 1. Legend and border shall be direct applied Grade A reflective sheeting.
 2. Legend and border shall be direct applied Grade C reflective sheeting.
 3. Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 4. Background shall be Grade B reflective sheeting.
 5. Background shall be Grade C reflective sheeting.
 6. Center arrow(s) vertically on sign.

Letter spacings are to start of next letter													Series/Size	
													Text Length	
S	i	x	F	o	r	k	s	R	d				EM 2000	
16	17.92	8.16	12.8	14	14.72	15.84	11.84	13.76	10.56	14	15.84	10.56	16	160
1	3/4	M	I	L	E	S							E 2000	
53.21	4.5	7.5	24.98	10	12	4.4	9.2	8.9	8.1	49.21			89.58	

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

SIGN NUMR: 20B,22B TYPE: A Overhead QUANTITY: 2
 SIGN WIDTH: 210" HEIGHT: 120" TOTAL AREA: 175.0 Sq.Feet
 MAT'L: 0.125" ALUMINUM
 BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 12"
 NO. Z BARS: 3 LENGTH: 202.0"

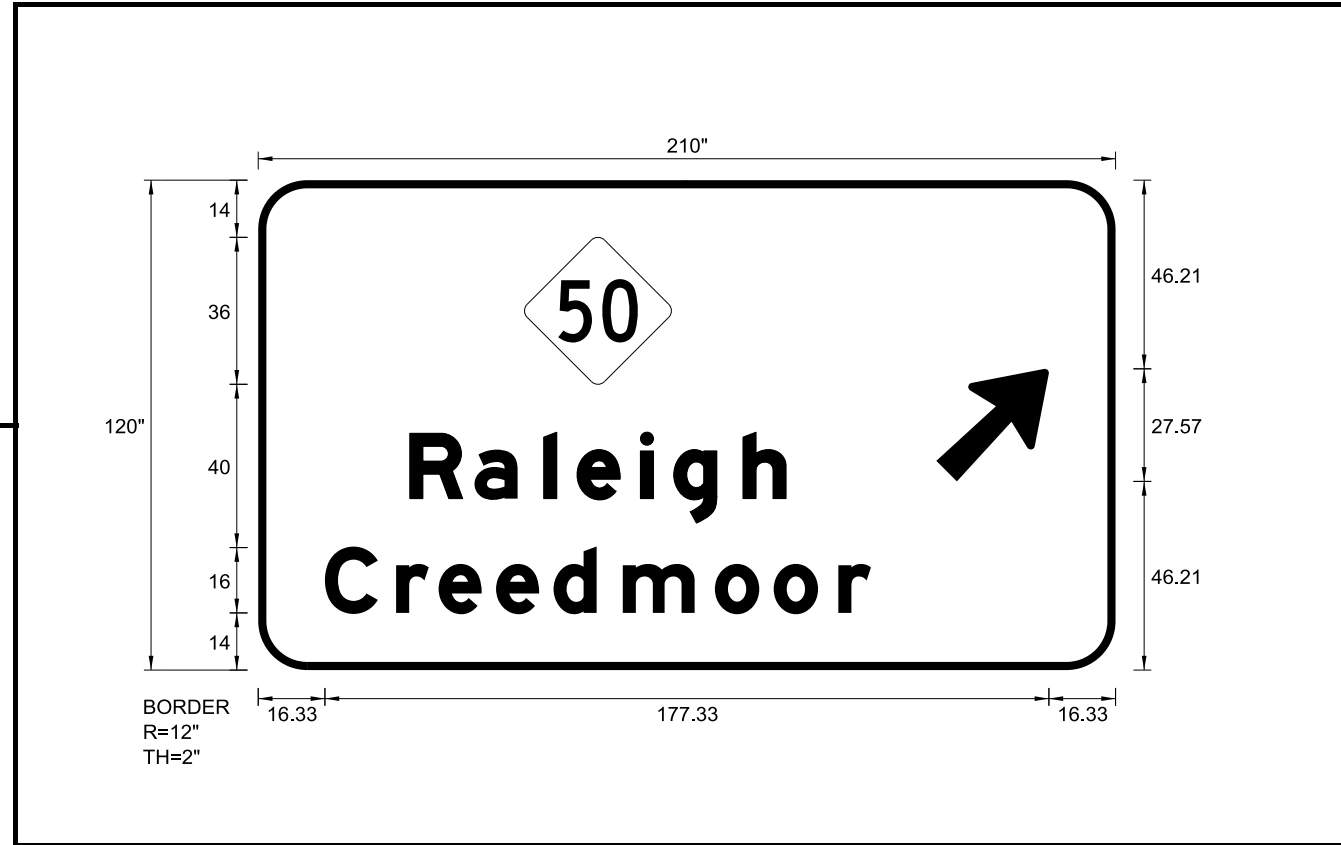
BACKG. COLOR: Green COPY COLOR: White

DESIGN BY: DME PROJECT ID: I-5999
 CHECKED BY: AIA LOCATION: I-540

DATE: Aug 25, 2021 DIV: 05

N. C. DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS
 TRANSPORTATION MOBILITY AND SAFETY
 SIGNING AND DELINEATION

SYMBOL	X	Y	WID	HT
M1-S-2-36-15C	65.21	70	36	36
AR_Type A	166.09	46.21	22.24	35.02



USE NOTES: 1,3,5,6
 1. Legend and border shall be direct applied Grade A reflective sheeting.
 2. Legend and border shall be direct applied Grade C reflective sheeting.
 3. Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 4. Background shall be Grade B reflective sheeting.
 5. Background shall be Grade C reflective sheeting.
 6. Center arrow(s) vertically on sign.

Letter spacings are to start of next letter													Series/Size
													Text Length
R	a	l	e	i	g	h							EM 2000
37.13	15.84	16.96	8.16	15.52	8.16	16.96	10.56	80.71					92.16
C	r	e	e	d	s	o	o	r					EM 2000
16.33	17.44	10.4	14.08	14.08	16.96	22.56	14.4	15.84	8	59.91			133.76

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

SIGN NUMR: 21B TYPE: A Overhead QUANTITY: 1
 SIGN WIDTH: 192" HEIGHT: 72" TOTAL AREA: 96.0 Sq.Feet
 MAT'L: 0.125" ALUMINUM
 BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 12"
 NO. Z BARS: 2 LENGTH: 184.0"

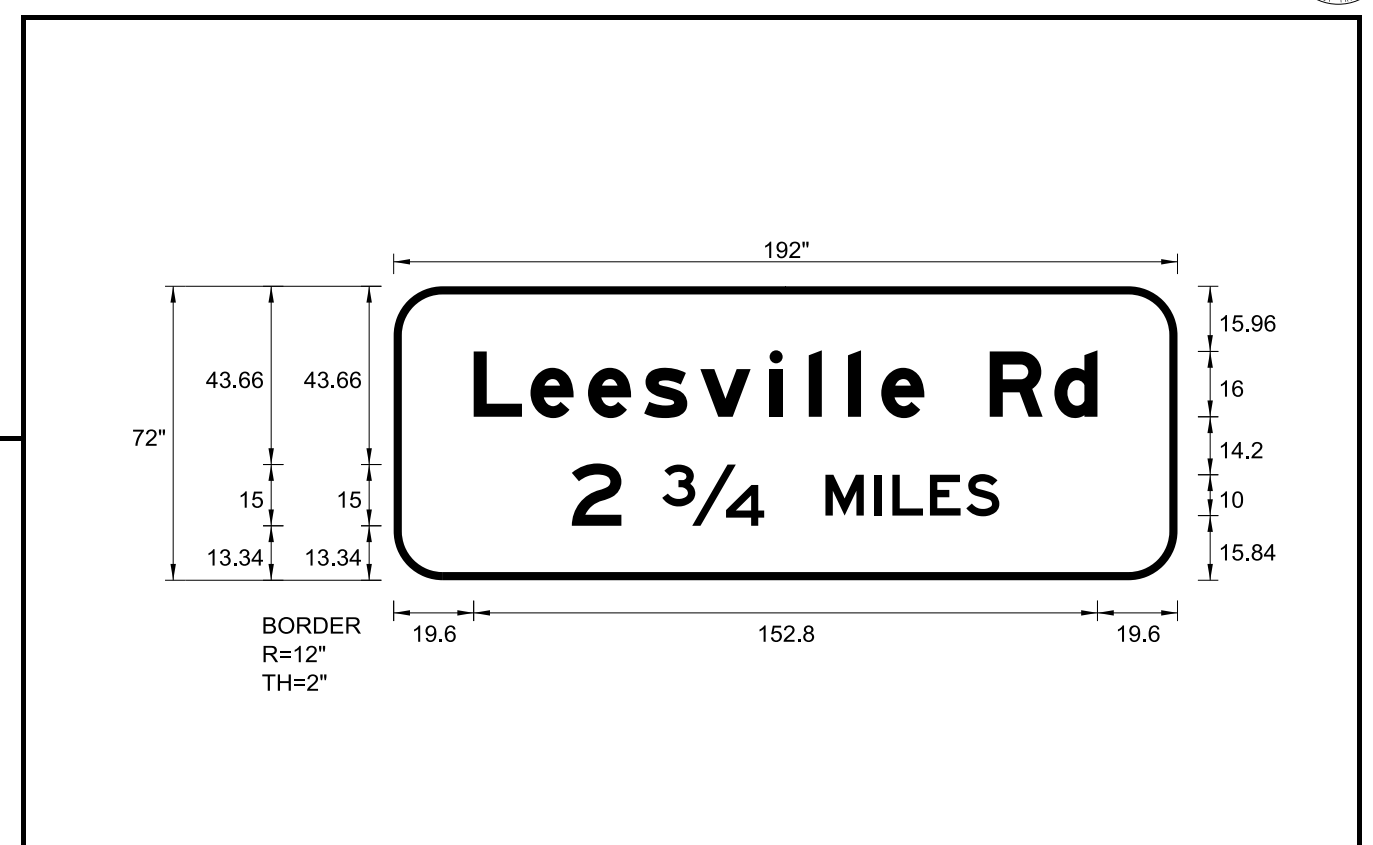
BACKG. COLOR: Green COPY COLOR: White

DESIGN BY: DME PROJECT ID: I-5999
 CHECKED BY: AIA LOCATION: I-540

DATE: Aug 25, 2021 DIV: 05

N. C. DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS
 TRANSPORTATION MOBILITY AND SAFETY
 SIGNING AND DELINEATION

SYMBOL	X	Y	WID	HT



USE NOTES: 1,5
 1. Legend and border shall be direct applied Grade A reflective sheeting.
 2. Legend and border shall be direct applied Grade C reflective sheeting.
 3. Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 4. Background shall be Grade B reflective sheeting.
 5. Background shall be Grade C reflective sheeting.
 6. Center arrow(s) vertically on sign.

Letter spacings are to start of next letter													Series/Size	
													Text Length	
L	e	e	s	v	i	l	e	R	d				EM 2000	
19.6	13.92	14.08	13.76	13.76	16.96	9.6	9.6	8.16	10.56	16	15.84	10.56	19.6	152.8
2	3/4	M	I	L	E	S							E 2000	
43.64	12.15	10	24.98	15	12	4.4	9.2	8.9	8.1	43.64			104.73	

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

SIGN NUMR: 23B,32B TYPE: A Overhead QUANTITY: 2
 SIGN WIDTH: 192" HEIGHT: 66" TOTAL AREA: 88.0 Sq.Feet
 MAT'L: 0.125" ALUMINUM
 BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 12"
 NO. Z BARS: 2 LENGTH: 184.0"

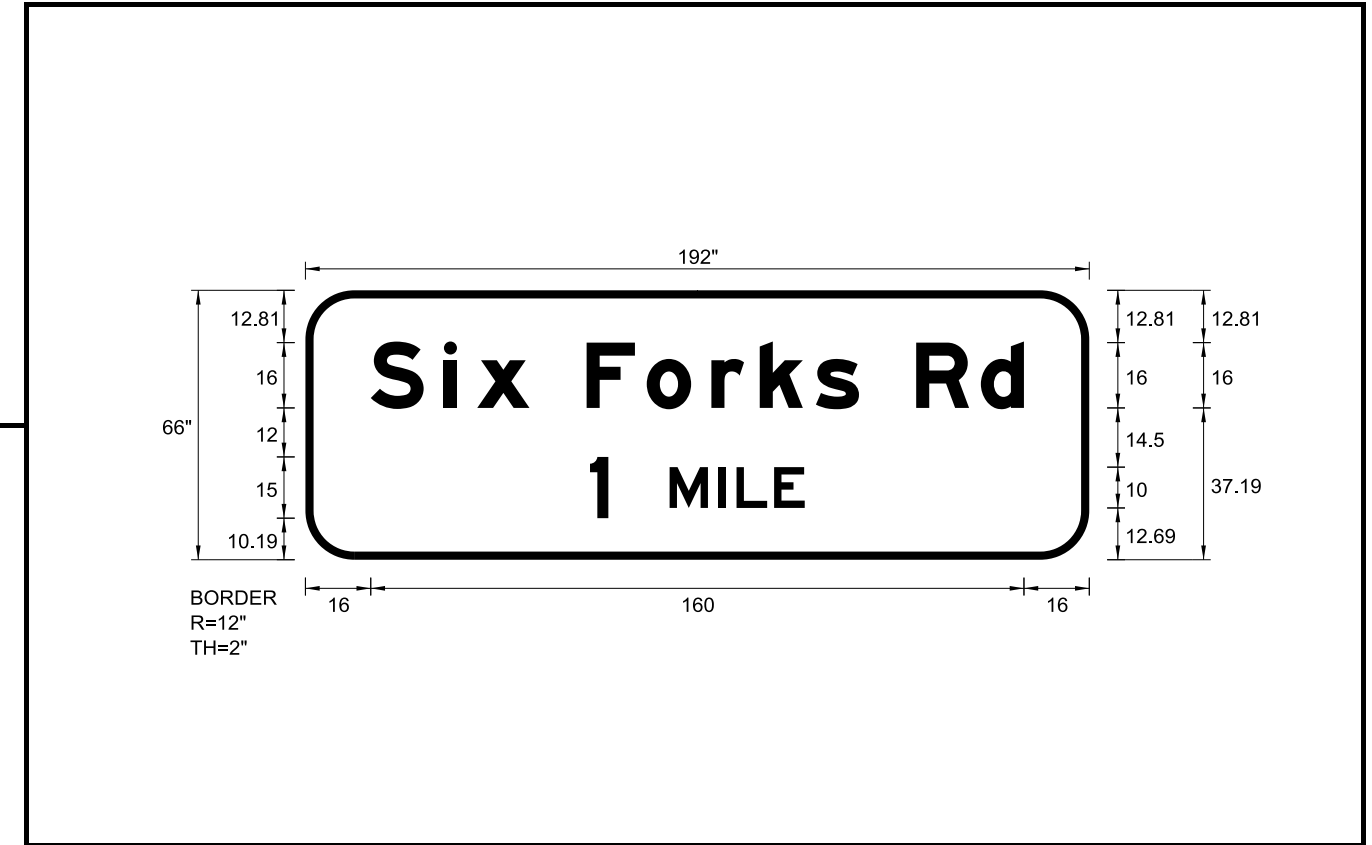
BACKG. COLOR: Green COPY COLOR: White

DESIGN BY: DME PROJECT ID: I-5999
 CHECKED BY: AIA LOCATION: I-540

DATE: Aug 25, 2021 DIV: 05

N. C. DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS
 TRANSPORTATION MOBILITY AND SAFETY
 SIGNING AND DELINEATION

SYMBOL	X	Y	WID	HT

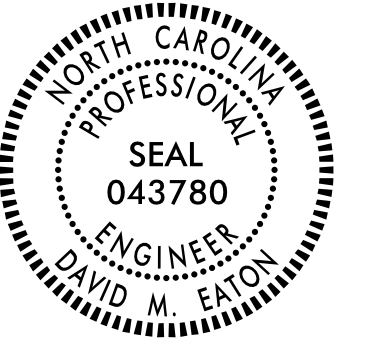


USE NOTES: 1,5
 1. Legend and border shall be direct applied Grade A reflective sheeting.
 2. Legend and border shall be direct applied Grade C reflective sheeting.
 3. Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 4. Background shall be Grade B reflective sheeting.
 5. Background shall be Grade C reflective sheeting.
 6. Center arrow(s) vertically on sign.

Letter spacings are to start of next letter													Series/Size	
													Text Length	
S	i	x	F	o	r	k	s	R	d				EM 2000	
16	17.92	8.16	12.8	14	14.72	15.84	11.84	13.76	10.56	14	15.84	10.56	16	160
1	M	I	L	E	S							E 2000		
69.7	4.5	15	12	4.4	9.2	7.5	69.7						52.6	

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

TYPE "A" AND "B" SIGNS



SIGN NUMR: 24B TYPE: A Overhead QUANTITY: 1
 BACKG. COLOR: Green COPY COLOR: White DESIGN BY: DME PROJECT ID: I-5999 CHECKED BY: AIA LOCATION: I-540 DATE: Aug 25, 2021 DIV: 05

SIGN WIDTH: 180" HEIGHT: 132" TOTAL AREA: 165.0 Sq. Feet

SYMBOL	X	Y	WID	HT
M1-5-2-36-156	72	86.5	36	36

MAT'L: 0.125" ALUMINUM
 BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 2"
 RADII: 12"
 NO. Z BARS: 3 LENGTH: 172.0"

USE NOTES: 1,3,5
 1. Legend and border shall be direct applied Grade A reflective sheeting.
 2. Legend and border shall be direct applied Grade C reflective sheeting.
 3. Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 4. Background shall be Grade B reflective sheeting.
 5. Background shall be Grade C reflective sheeting.
 6. Center arrow(s) vertically on sign.

Letter spacings are to start of next letter														Series/Size	Text Length	
R	a	l	e	i	g	h										EM 2000
43.92	15.84	16.96	8.16	15.52	8.16	16.96	10.56	43.92								92.16
C	r	e	e	d	m	o	o	r								EM 2000
23.12	17.44	10.4	14.08	14.08	16.96	22.56	14.4	15.84	8	23.12						133.76
1	M	I	L	E												E 2000
63.7	4.5	15	12	4.4	9.2	7.5	63.7									52.6

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

SIGN NUMR: 26A,31A,34A,38A,41A,46A TYPE: B Overhead QUANTITY: 6
 BACKG. COLOR: Green COPY COLOR: White DESIGN BY: DME PROJECT ID: I-5999 CHECKED BY: AIA LOCATION: I-540 DATE: Aug 25, 2021 DIV: 05

SIGN WIDTH: 114" HEIGHT: 30" TOTAL AREA: 23.8 Sq. Feet

SYMBOL	X	Y	WID	HT

MAT'L: 0.125" ALUMINUM
 BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 2"
 RADII: 3"
 NO. Z BARS: 2 LENGTH: 106.0"

USE NOTES: 1,5
 1. Legend and border shall be direct applied Grade A reflective sheeting.
 2. Legend and border shall be direct applied Grade C reflective sheeting.
 3. Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 4. Background shall be Grade B reflective sheeting.
 5. Background shall be Grade C reflective sheeting.
 6. Center arrow(s) vertically on sign.

Letter spacings are to start of next letter														Series/Size	Text Length	
E	X	I	T													E 2000
23.4	8.9	10.7	3.5	7.5	15	4.5	3	4	14.1	23.4						67.2

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

SIGN NUMR: 26B TYPE: A Overhead QUANTITY: 1
 BACKG. COLOR: Green COPY COLOR: White DESIGN BY: DME PROJECT ID: I-5999 CHECKED BY: AIA LOCATION: I-540 DATE: Aug 25, 2021 DIV: 05

SIGN WIDTH: 252" HEIGHT: 72" TOTAL AREA: 126.0 Sq. Feet

SYMBOL	X	Y	WID	HT

MAT'L: 0.125" ALUMINUM
 BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 2"
 RADII: 12"
 NO. Z BARS: 2 LENGTH: 244.0"

USE NOTES: 1,5
 1. Legend and border shall be direct applied Grade A reflective sheeting.
 2. Legend and border shall be direct applied Grade C reflective sheeting.
 3. Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 4. Background shall be Grade B reflective sheeting.
 5. Background shall be Grade C reflective sheeting.
 6. Center arrow(s) vertically on sign.

Letter spacings are to start of next letter																	Series/Size	Text Length	
F	a	l	l	s	o	f		N	e	u	s	e	R	d			EM 2000		
15.32	14.72	16.96	9.6	7.84	10.56	14	14.24	6.72	14	16.96	15.52	15.2	14.08	10.56	14	15.84	10.56	15.32	
2		1/2		M	I	L	E	S											E 2000
76.39	12.15	10	21.98	15	12	4.4	8.9	8.1	73.89										101.73

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

SIGN NUMR: 25B,30B TYPE: A Overhead QUANTITY: 2
 BACKG. COLOR: Green COPY COLOR: White DESIGN BY: DME PROJECT ID: I-5999 CHECKED BY: AIA LOCATION: I-540 DATE: Aug 25, 2021 DIV: 05

SIGN WIDTH: 192" HEIGHT: 78" TOTAL AREA: 104.0 Sq. Feet EXIT PANEL AREA: 48.0 Sq. Ft.

SYMBOL	X	Y	WID	HT
ARROWDOWN	77.39	8	32.06	22

MAT'L: 0.125" ALUMINUM
 BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 2"
 RADII: 12"
 NO. Z BARS: 2 LENGTH: 184.0"

USE NOTES: 1,5,7
 1. Legend and border shall be direct applied Grade A reflective sheeting.
 2. Legend and border shall be direct applied Grade C reflective sheeting.
 3. Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 4. Background shall be Grade B reflective sheeting.
 5. Background shall be Grade C reflective sheeting.
 6. Center arrow(s) vertically on sign.
 7. Bottom panel shall be Yellow Grade C sheeting. Legend shall be direct applied black non-reflective sheeting. Yellow panel is: 192" X 36".

Letter spacings are to start of next letter																	Series/Size	Text Length
S	i	x	F	o	r	k	s	R	d								EM 2000	
16	17.92	8.16	12.8	14	14.72	15.84	11.84	13.76	10.56	14	15.84	10.56	16				160	
E	X	I	T														EM 2000	
22.8	11.25	14	5.45	8.88	129.62												39.59	
O	N	L	Y														EM 2000	
121.44	12.96	13.08	9.6	12.12	22.8												47.76	

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

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SIGN NUMR: 27B,29B TYPE: A Overhead QUANTITY: 2
 BACKG. COLOR: Green COPY COLOR: White
 DESIGN BY: DME CHECKED BY: AIA DATE: Aug 25, 2021 DIV: 05
 PROJECT ID: I-5999 LOCATION: I-540

SIGN WIDTH: 222" HEIGHT: 72"
 TOTAL AREA: 111.0 Sq.Feet EXIT PANEL AREA: 55.5 Sq.Ft.
 MAT'L: 0.125" ALUMINUM
 BORDER TYPE: FLUSH RECESS: 2" WIDTH: 2" RADII: 12"
 NO. Z BARS: 2 LENGTH: 214.0"

SYMBOL	X	Y	WID	HT
AR_Type A	16.75	4.98	22.62	35.63
AR_Type A	177.2	4.98	22.62	35.63

USE NOTES: 1,5,7
 1. Legend and border shall be direct applied Grade A reflective sheeting.
 2. Legend and border shall be direct applied Grade C reflective sheeting.
 3. Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 4. Background shall be Grade B reflective sheeting.
 5. Background shall be Grade C reflective sheeting.
 6. Center arrow(s) vertically on sign.
 7. Bottom panel shall be Yellow Grade C sheeting. Legend shall be direct applied black non-reflective sheeting. Yellow panel is: 222" X 36".

Letter spacings are to start of next letter													Series/Size	
													Text Length	
S	i	x	F	o	r	k	s	R	d				EM 2000	
31	17.92	8.16	12.8	14	14.72	15.84	11.84	13.76	10.56	14	15.84	10.56	31	160
E	X	I	T											E 2000
62.8	11.45	13.94	5.13	9	119.68									39.52
O	N	L	Y											E 2000
117.32	12.84	12.84	9.96	12.24	56.8									47.88

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

SIGN NUMR: 28B TYPE: A Overhead QUANTITY: 1
 BACKG. COLOR: Green COPY COLOR: White
 DESIGN BY: DME CHECKED BY: AIA DATE: Aug 31, 2021 DIV: 05
 PROJECT ID: I-5999 LOCATION: I-540

SIGN WIDTH: 180" HEIGHT: 132"
 TOTAL AREA: 165.0 Sq.Feet
 MAT'L: 0.125" ALUMINUM
 BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 12"
 NO. Z BARS: 3 LENGTH: 172.0"

SYMBOL	X	Y	WID	HT
M1-5-2-36-15C	72	86.5	36	36

USE NOTES: 1,3,5
 1. Legend and border shall be direct applied Grade A reflective sheeting.
 2. Legend and border shall be direct applied Grade C reflective sheeting.
 3. Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 4. Background shall be Grade B reflective sheeting.
 5. Background shall be Grade C reflective sheeting.
 6. Center arrow(s) vertically on sign.

Letter spacings are to start of next letter													Series/Size
													Text Length
R	a	l	e	i	g	h							EM 2000
43.92	15.84	16.96	8.16	15.52	8.16	16.96	10.56	43.92					92.16
C	r	e	e	d	m	o	o	r					EM 2000
23.12	17.44	10.4	14.08	14.08	16.96	22.56	14.4	15.84	8	23.12			133.76
1			3/4		M	I	L	E	S				E 2000
41.46	4.5	10	24.98	15	12	4.4	9.2	8.9	8.1	41.46			97.08

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

SIGN NUMR: 31B TYPE: A Overhead QUANTITY: 1
 BACKG. COLOR: Green COPY COLOR: White
 DESIGN BY: DME CHECKED BY: AIA DATE: Aug 25, 2021 DIV: 05
 PROJECT ID: I-5999 LOCATION: I-540

SIGN WIDTH: 264" HEIGHT: 72"
 TOTAL AREA: 132.0 Sq.Feet
 MAT'L: 0.125" ALUMINUM
 BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 12"
 NO. Z BARS: 2 LENGTH: 256.0"

SYMBOL	X	Y	WID	HT

USE NOTES: 1,5
 1. Legend and border shall be direct applied Grade A reflective sheeting.
 2. Legend and border shall be direct applied Grade C reflective sheeting.
 3. Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 4. Background shall be Grade B reflective sheeting.
 5. Background shall be Grade C reflective sheeting.
 6. Center arrow(s) vertically on sign.

Letter spacings are to start of next letter													Series/Size						
													Text Length						
F	a	l	l	s	o	f	N	e	u	s	e	R	d	EM 2000					
18.32	14.72	16.96	9.6	7.84	10.56	16	14.24	6.72	16	16.96	15.52	15.2	14.08	10.56	16	15.84	10.56	18.32	227.36
1			1/2		M	I	L	E	S										E 2000
84.96	4.5	10	21.98	15	12	4.4	9.2	8.9	8.1	84.96									94.08

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

SIGN NUMR: 33A,40A,43A,45A,50A TYPE: B Overhead QUANTITY: 5
 BACKG. COLOR: Green COPY COLOR: White
 DESIGN BY: DME CHECKED BY: AIA DATE: Aug 25, 2021 DIV: 05
 PROJECT ID: I-5999 LOCATION: I-540

SIGN WIDTH: 114" HEIGHT: 30.01"
 TOTAL AREA: 23.8 Sq.Feet
 MAT'L: 0.125" ALUMINUM
 BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 3"
 NO. Z BARS: 2 LENGTH: 106.0"

SYMBOL	X	Y	WID	HT

USE NOTES: 1,5
 1. Legend and border shall be direct applied Grade A reflective sheeting.
 2. Legend and border shall be direct applied Grade C reflective sheeting.
 3. Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 4. Background shall be Grade B reflective sheeting.
 5. Background shall be Grade C reflective sheeting.
 6. Center arrow(s) vertically on sign.

Letter spacings are to start of next letter													Series/Size
													Text Length
E	X	I	T	1	6								E 2000
24.15	8.9	10.7	3.5	7.5	15	7.95	12.15	24.15					65.7

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

TYPE "A" AND "B" SIGNS

APPROVED: *David M. Eaton*
DDA1CSF2474847...

DATE: 9/3/2021



DOCUMENT NOT CONSIDERED FINAL
 UNLESS ALL SIGNATURES COMPLETED

SIGN NUMR: 33B BACKG. COLOR: Green DESIGN BY: DME CHECKED BY: AIA DATE: Aug 25, 2021 N. C. DEPARTMENT OF TRANSPORTATION
 TYPE: A Overhead COPY COLOR: White PROJECT ID: I-5999 LOCATION: I-540 DIV: 05 DIVISION OF HIGHWAYS
 QUANTITY: 1 TRANSPORTATION MOBILITY AND SAFETY
 SIGNING AND DELINEATION

SIGN WIDTH: 192"
 HEIGHT: 174"
 TOTAL AREA: 232.0 Sq.Feet

SYMBOL	X	Y	WID	HT
M1_4	78	123.19	36	36

MAT'L: 0.125" ALUMINUM
 BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 2"
 RADII: 12"
 NO. Z BARS: 5
 LENGTH: 184.0"

USE NOTES: 1,3,5
 1. Legend and border shall be direct applied Grade A reflective sheeting.
 2. Legend and border shall be direct applied Grade C reflective sheeting.
 3. Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 4. Background shall be Grade B reflective sheeting.
 5. Background shall be Grade C reflective sheeting.
 6. Center arrow(s) vertically on sign.

Letter spacings are to start of next letter													Series/Size Text Length	
C	a	p	i	t	a	l	B	l	v	d				EM 2000
18	16	16.96	15.52	8	12	16.96	3.2	16	17.44	7.84	15.52	10.56	18	156
R	a	l	e	i	g	h								EM 2000
49.92	15.84	16.96	8.16	15.52	8.16	16.96	10.56	49.92						92.16
W	a	k	e	F	o	r	e	s	t					EM 2000
19.04	19.36	16.96	14.08	10.56	16	14.72	15.84	10.4	13.76	13.92	8.32	19.04		153.92
2		1/4		M	I	L	E	S						E 2000
45.14	12.15	10	21.98	15	12	4.4	9.2	8.9	8.1	45.14				101.73

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

SIGN NUMR: 35 BACKG. COLOR: Yellow DESIGN BY: DME CHECKED BY: AIA DATE: Aug 25, 2021 N. C. DEPARTMENT OF TRANSPORTATION
 TYPE: A Overhead COPY COLOR: Black PROJECT ID: I-5999 LOCATION: I-540 DIV: 05 DIVISION OF HIGHWAYS
 QUANTITY: 1 TRANSPORTATION MOBILITY AND SAFETY
 SIGNING AND DELINEATION

SIGN WIDTH: 126"
 HEIGHT: 126"
 TOTAL AREA: 110.3 Sq.Feet

SYMBOL	X	Y	WID	HT
ARDOWN	46.97	10	32.05	22

MAT'L: 0.125" ALUMINUM
 BORDER TYPE: FLUSH
 RECESS: 0.5"
 WIDTH: 1.5"
 RADII: 9"
 NO. Z BARS: 3
 LENGTH: 118.0"

USE NOTES: 1,5
 1. Legend and border shall be direct applied Non-reflective sheeting.
 2. Legend and border shall be direct applied Grade C reflective sheeting.
 3. Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 4. Background shall be Grade B reflective sheeting.
 5. Background shall be Grade C reflective sheeting.
 6. Center arrow(s) vertically on sign.

Letter spacings are to start of next letter													Series/Size Text Length	
L	A	N	E											E 2000
34.2	12.45	17.85	16.05	11.25	34.2									57.6
E	N	D	S											E 2000
34.43	14.25	16.05	14.7	12.15	34.43									57.15
2	0	0	0	F	T									E 2000
13.5	14.7	15.6	15.6	12.6	15	11.25	3	11.25	13.5					99

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

SIGN NUMR: 34B,38B BACKG. COLOR: Green DESIGN BY: DME CHECKED BY: AIA DATE: Aug 25, 2021 N. C. DEPARTMENT OF TRANSPORTATION
 TYPE: A Overhead COPY COLOR: White PROJECT ID: I-5999 LOCATION: I-540 DIV: 05 DIVISION OF HIGHWAYS
 QUANTITY: 2 TRANSPORTATION MOBILITY AND SAFETY
 SIGNING AND DELINEATION

SIGN WIDTH: 288"
 HEIGHT: 48"
 TOTAL AREA: 96.0 Sq.Feet

SYMBOL	X	Y	WID	HT
AR_Type A	247.39	10.22	22.24	35.02

MAT'L: 0.125" ALUMINUM
 BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 2"
 RADII: 6"
 NO. Z BARS: 2
 LENGTH: 280.0"

USE NOTES: 1,5
 1. Legend and border shall be direct applied Grade A reflective sheeting.
 2. Legend and border shall be direct applied Grade C reflective sheeting.
 3. Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 4. Background shall be Grade B reflective sheeting.
 5. Background shall be Grade C reflective sheeting.
 6. Center arrow(s) vertically on sign.

Letter spacings are to start of next letter													Series/Size Text Length					
F	a	l	l	s	o	f	N	e	u	s	e	R	d		EM 2000			
13.03	14.72	16.96	9.6	7.84	10.56	13	14.24	6.72	13	16.96	15.52	15.2	14.08	10.56	13	15.84	10.56	56.61

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG


TYPE "A" AND "B" SIGNS

PROJECT REFERENCE NO. I-5999 SHEET NO. SIGN-3L

APPROVED: *David M. Eaton*

DATE: 04/29/2022

SEAL



DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

SIGN NUMR: 40B TYPE: A Overhead QUANTITY: 1

BACKG. COLOR: Green COPY COLOR: White

DESIGN BY: DME PROJECT ID: I-5999

CHECKED BY: AIA LOCATION: I-540

DATE: Aug 26, 2021 DIV: 05

N. C. DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS TRANSPORTATION MOBILITY AND SAFETY SIGNING AND DELINEATION

SIGN WIDTH: 192" HEIGHT: 168" TOTAL AREA: 224.0 Sq.Feet


SYMBOL	X	Y	WID	HT
M1_4	78	118.04	36	36

MAT'L: 0.125" ALUMINUM

BORDER TYPE: FLUSH

RECESS: 0" WIDTH: 2" RADII: 12"

NO. Z BARS: 4 LENGTH: 184.0"



USE NOTES: 1,3,5

- Legend and border shall be direct applied Grade A reflective sheeting.
- Legend and border shall be direct applied Grade C reflective sheeting.
- Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
- Background shall be Grade B reflective sheeting.
- Background shall be Grade C reflective sheeting.
- Center arrow(s) vertically on sign.

Letter spacings are to start of next letter													Series/Size	
													Text Length	
	C	a	p	i	t	a	l		B	l	v	d		EM 2000
18	16	16.96	15.52	8	12	16.96	3.2	16	17.44	7.84	15.52	10.56	18	156
	R	a	l	e	i	g	h							EM 2000
49.92	15.84	16.96	8.16	15.52	8.16	16.96	10.56	49.92						92.16
	W	a	k	e		F	o	r	e	s	t			EM 2000
19.04	19.36	16.96	14.08	10.56	16	14.72	15.84	10.4	13.76	13.92	8.32	19.04		153.92
	1		M	I	L	E								E 2000
69.7	4.5	15	12	4.4	9.2	7.5	69.7							52.6

Spacing Factor is 1 unless specified otherwise

FILENAME: GSENG

SIGN NUMR: 42A,44A TYPE: B Overhead QUANTITY: 2

BACKG. COLOR: Green COPY COLOR: White

DESIGN BY: DME PROJECT ID: I-5999

CHECKED BY: AIA LOCATION: I-540

DATE: Aug 25, 2021 DIV: 05

N. C. DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS TRANSPORTATION MOBILITY AND SAFETY SIGNING AND DELINEATION

SIGN WIDTH: 114" HEIGHT: 30" TOTAL AREA: 23.8 Sq.Feet

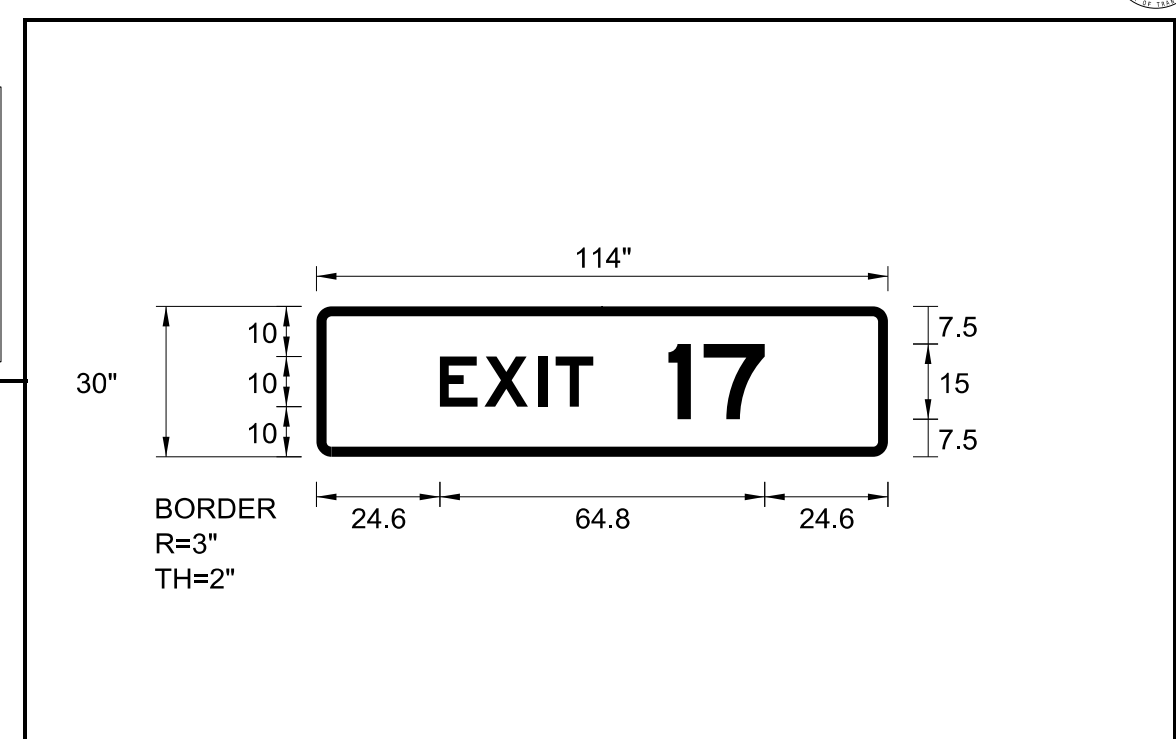
SYMBOL	X	Y	WID	HT

MAT'L: 0.125" ALUMINUM

BORDER TYPE: FLUSH

RECESS: 0" WIDTH: 2" RADII: 3"

NO. Z BARS: 2 LENGTH: 106.0"



USE NOTES: 1,5

- Legend and border shall be direct applied Grade A reflective sheeting.
- Legend and border shall be direct applied Grade C reflective sheeting.
- Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
- Background shall be Grade B reflective sheeting.
- Background shall be Grade C reflective sheeting.
- Center arrow(s) vertically on sign.

Letter spacings are to start of next letter													Series/Size	
													Text Length	
	E	X	I	T		1	7							E 2000
24.6	8.9	10.7	3.5	7.5	15	7.05	12.15	24.6						64.8

Spacing Factor is 1 unless specified otherwise

FILENAME: GSENG

SIGN NUMR: 41B TYPE: A Overhead QUANTITY: 1

BACKG. COLOR: Green COPY COLOR: White

DESIGN BY: DME PROJECT ID: I-5999

CHECKED BY: AIA LOCATION: I-540

DATE: Aug 25, 2021 DIV: 05

N. C. DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS TRANSPORTATION MOBILITY AND SAFETY SIGNING AND DELINEATION

SIGN WIDTH: 264" HEIGHT: 72" TOTAL AREA: 132.0 Sq.Feet

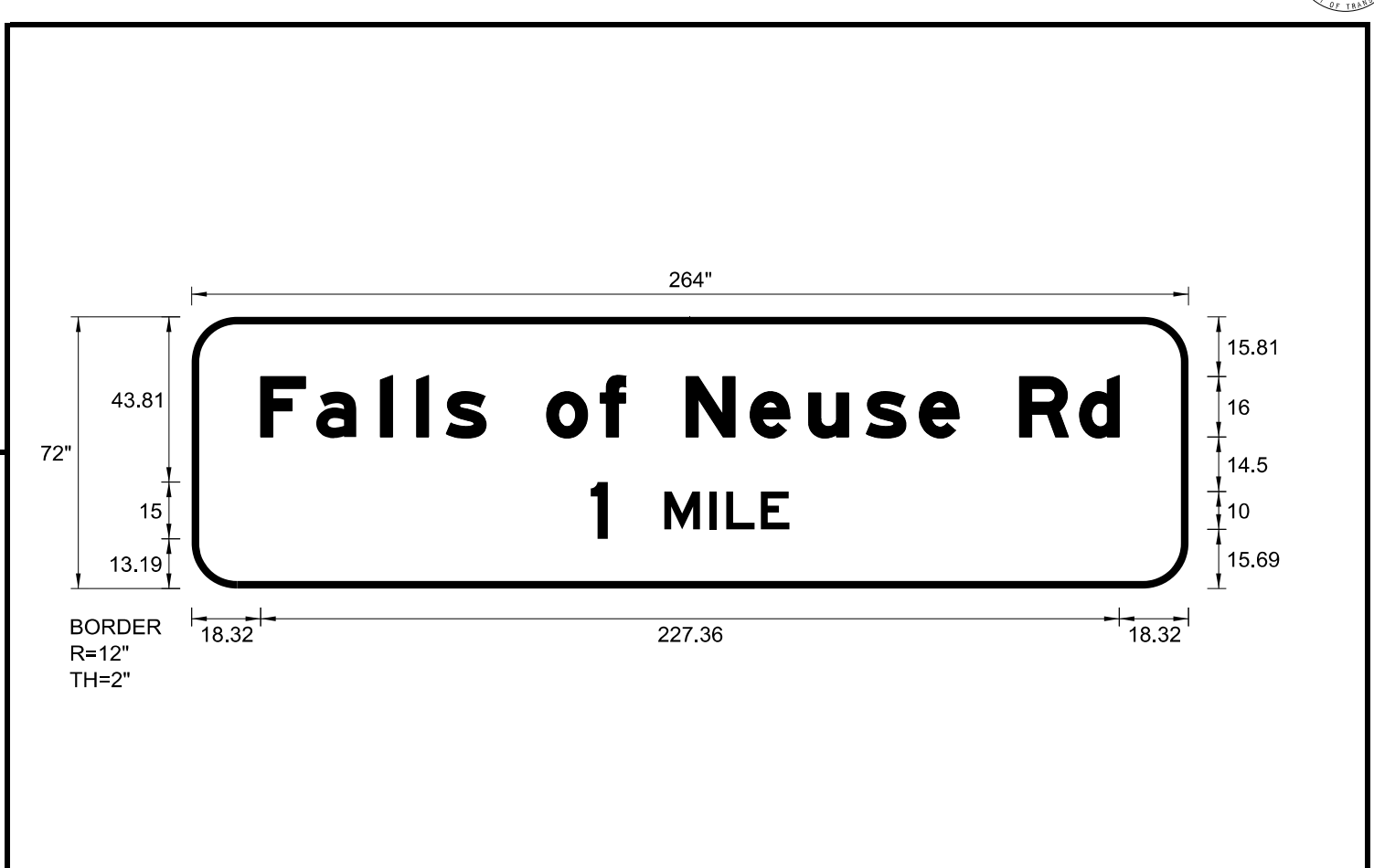
SYMBOL	X	Y	WID	HT

MAT'L: 0.125" ALUMINUM

BORDER TYPE: FLUSH

RECESS: 0" WIDTH: 2" RADII: 12"

NO. Z BARS: 2 LENGTH: 256.0"



USE NOTES: 1,5

- Legend and border shall be direct applied Grade A reflective sheeting.
- Legend and border shall be direct applied Grade C reflective sheeting.
- Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
- Background shall be Grade B reflective sheeting.
- Background shall be Grade C reflective sheeting.
- Center arrow(s) vertically on sign.

Letter spacings are to start of next letter													Series/Size															
													Text Length															
	F	a	l	l	s		o	f		N	e	u	s	e		R	d											EM 2000
18.32	14.72	16.96	9.6	7.84	10.56	16	14.24	6.72	16	16.96	15.52	15.2	14.08	10.56	16	15.84	10.56	18.32										227.36
	1		M	I	L	E																						E 2000
105.7	4.5	15	12	4.4	9.2	7.5	105.7																					52.6

Spacing Factor is 1 unless specified otherwise

FILENAME: GSENG

SIGN NUMR: 42B TYPE: A Overhead QUANTITY: 1

BACKG. COLOR: Green COPY COLOR: White

DESIGN BY: DME PROJECT ID: I-5999

CHECKED BY: AIA LOCATION: I-540

DATE: Aug 25, 2021 DIV: 05

N. C. DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS TRANSPORTATION MOBILITY AND SAFETY SIGNING AND DELINEATION

SIGN WIDTH: 168" HEIGHT: 96" TOTAL AREA: 112.0 Sq.Feet

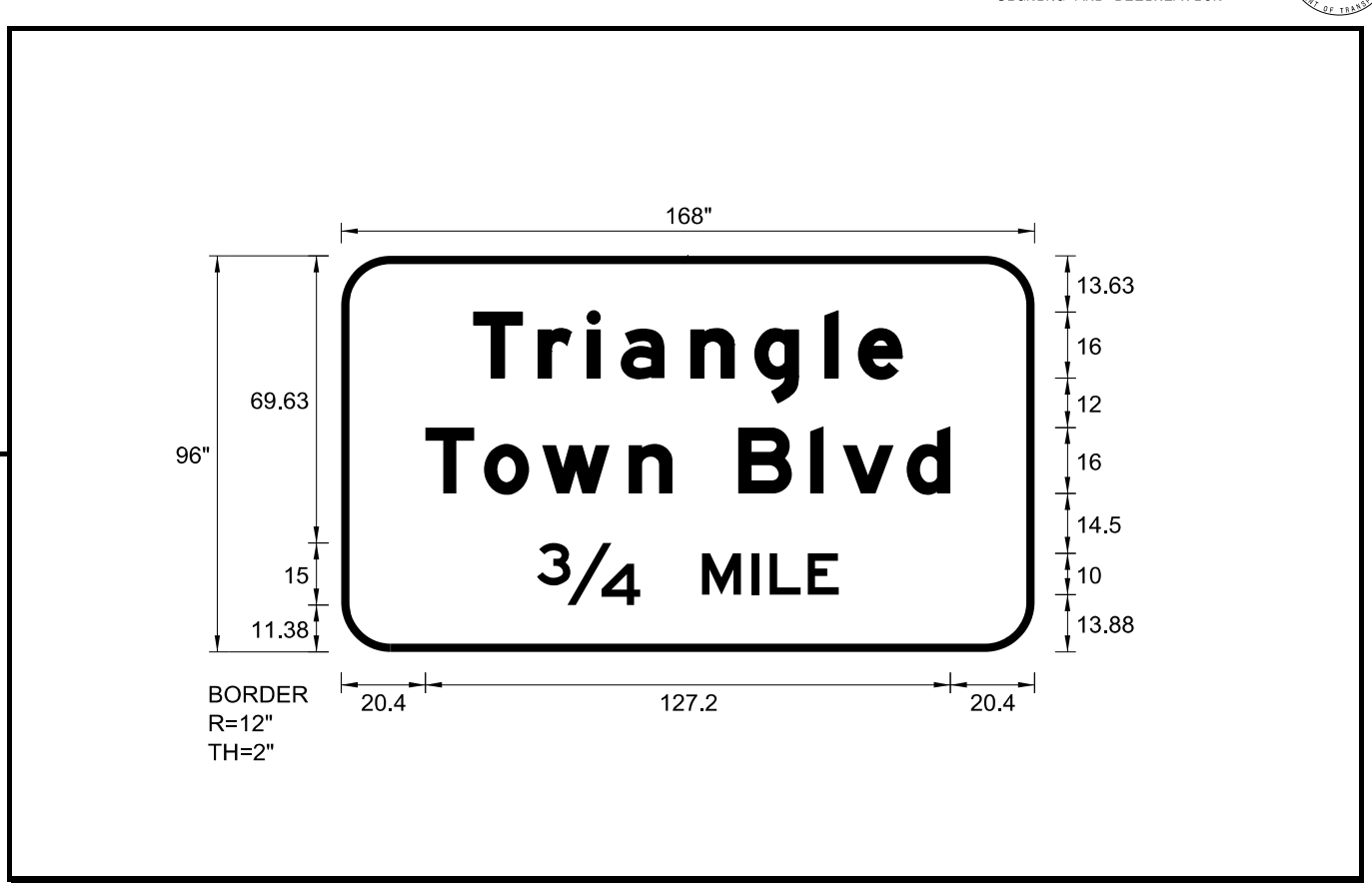
SYMBOL	X	Y	WID	HT

MAT'L: 0.125" ALUMINUM

BORDER TYPE: FLUSH

RECESS: 0" WIDTH: 2" RADII: 12"

NO. Z BARS: 3 LENGTH: 160.0"



USE NOTES: 1,5

- Legend and border shall be direct applied Grade A reflective sheeting.
- Legend and border shall be direct applied Grade C reflective sheeting.
- Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
- Background shall be Grade B reflective sheeting.
- Background shall be Grade C reflective sheeting.
- Center arrow(s) vertically on sign.

Letter spacings are to start of next letter													Series/Size																
													Text Length																
	T	r	i	a	n	g	l	e																				EM 2000	
32.08	15.68	11.84	8.16	16.96	15.52	16.96	8.16	10.56	32.08																				103.84
	T	o	w	n		B	l	v	d																			EM 2000	
20.4	14.24	14.08	20.96	10.56	16	17.44	7.84	15.52	10.56	20.4																		127.2	
	3/4		M	I	L	E																						E 2000	
47.46	24.98	15	12	4.4	9.2	7.5	47.46																					73.08	

Spacing Factor is 1 unless specified otherwise

FILENAME: GSENG

04/28/22 S:\5800\Eastern\Div 5\I-5999\540_A.B_sign design sheets_v8.dgn User:meaton

TYPE "A" AND "B" SIGNS

SIGN NUMR: 44B TYPE: A Overhead BACKG. COLOR: Green COPY COLOR: White DESIGN BY: DME CHECKED BY: AIA LOCATION: I-540 DATE: Aug 25, 2021 DIV: 05

SIGN WIDTH: 168" HEIGHT: 96" TOTAL AREA: 112.0 Sq.Feet

SYMBOL	X	Y	WID	HT

MAT'L: 0.125" ALUMINUM
 BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 2"
 RADII: 12"
 NO. Z BARS: 3
 LENGTH: 160.0"

USE NOTES: 1,5
 1. Legend and border shall be direct applied Grade A reflective sheeting.
 2. Legend and border shall be direct applied Grade C reflective sheeting.
 3. Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 4. Background shall be Grade B reflective sheeting.
 5. Background shall be Grade C reflective sheeting.
 6. Center arrow(s) vertically on sign.

Letter spacings are to start of next letter

Series/Size	Text Length
EM 2000	103.84
EM 2000	127.2
E 2000	70.07

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

SIGN NUMR: 43B TYPE: A Overhead BACKG. COLOR: Green COPY COLOR: White DESIGN BY: DME CHECKED BY: AIA LOCATION: I-540 DATE: Aug 25, 2021 DIV: 05

SIGN WIDTH: 192" HEIGHT: 180" TOTAL AREA: 240.0 Sq.Feet EXIT PANEL AREA: 48.0 Sq.Ft.

SYMBOL	X	Y	WID	HT
M1_4	78	131	36	36
ARDOWN	77.39	8	32.06	22

MAT'L: 0.125" ALUMINUM
 BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 2"
 RADII: 12"
 NO. Z BARS: 6
 LENGTH: 184.0"

USE NOTES: 1,3,5,7
 1. Legend and border shall be direct applied Grade A reflective sheeting.
 2. Legend and border shall be direct applied Grade C reflective sheeting.
 3. Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 4. Background shall be Grade B reflective sheeting.
 5. Background shall be Grade C reflective sheeting.
 6. Center arrow(s) vertically on sign.
 7. Bottom panel shall be Yellow Grade C sheeting. Legend shall be direct applied black non-reflective sheeting. Yellow panel is: 192" X 36".

Letter spacings are to start of next letter

Series/Size	Text Length
EM 2000	156
EM 2000	92.16
EM 2000	153.92
EM 2000	39.59
EM 2000	47.76

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

SIGN NUMR: 45B TYPE: A Overhead BACKG. COLOR: Green COPY COLOR: White DESIGN BY: DME CHECKED BY: AIA LOCATION: I-540 DATE: Aug 31, 2021 DIV: 05

SIGN WIDTH: 222" HEIGHT: 180" TOTAL AREA: 277.5 Sq.Feet EXIT PANEL AREA: 55.5 Sq.Ft.

SYMBOL	X	Y	WID	HT
M1_4	93	131	36	36
AR_Type A	16.75	4.98	22.62	35.63
AR_Type A	177.2	4.98	22.62	35.63

MAT'L: 0.125" ALUMINUM
 BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 2"
 RADII: 12"
 NO. Z BARS: 6
 LENGTH: 214.0"

USE NOTES: 1,3,5,7
 1. Legend and border shall be direct applied Grade A reflective sheeting.
 2. Legend and border shall be direct applied Grade C reflective sheeting.
 3. Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 4. Background shall be Grade B reflective sheeting.
 5. Background shall be Grade C reflective sheeting.
 6. Center arrow(s) vertically on sign.
 7. Bottom panel shall be Yellow Grade C sheeting. Legend shall be direct applied black non-reflective sheeting. Yellow panel is: 222" X 36".

Letter spacings are to start of next letter

Series/Size	Text Length
EM 2000	156
EM 2000	92.16
EM 2000	153.92
E 2000	39.59
E 2000	47.88

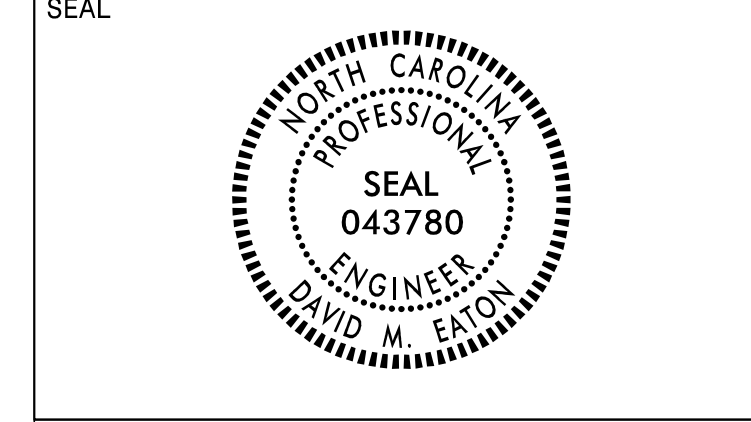
Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

TYPE "A" AND "B" SIGNS

11/20/2021 10:58:58 AM
 C:\Users\jason\Documents\Projects\I-5999\Signs\44B.dwg
 11/20/2021 10:58:58 AM
 C:\Users\jason\Documents\Projects\I-5999\Signs\43B.dwg
 11/20/2021 10:58:58 AM
 C:\Users\jason\Documents\Projects\I-5999\Signs\45B.dwg

APPROVED: *David M. Eaton*
DocuSigned by:
 DA11C9F247484F7

DATE: 04/29/2022



DOCUMENT NOT CONSIDERED FINAL
 UNLESS ALL SIGNATURES COMPLETED

SIGN NUMR: 46B BACKG. COLOR: Green DESIGN BY: DME CHECKED BY: AIA DATE: Aug 25, 2021 N. C. DEPARTMENT OF TRANSPORTATION
 TYPE: A Overhead COPY COLOR: White PROJECT ID: I-5999 LOCATION: I-540 DIV: 05 DIVISION OF HIGHWAYS
 QUANTITY: 1 TRANSPORTATION MOBILITY AND SAFETY
 SIGNING AND DELINEATION

SIGN WIDTH: 264"
 HEIGHT: 72"
 TOTAL AREA: 132.0 Sq.Feet

SYMBOL	X	Y	WID	HT

MAT'L: 0.125" ALUMINUM
 BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 2"
 RADII: 12"
 NO. Z BARS: 2
 LENGTH: 256.0"

Letter spacings are to start of next letter

	F	a	l	l	s	o	f	N	e	u	s	e	R	d	Series/Size					
	18.32	14.72	16.96	9.6	7.84	10.56	16	14.24	6.72	16	16.96	15.52	15.2	14.08	10.56	16	15.84	10.56	18.32	EM 2000
	2		M	I	L	E	S													E 2000
	97.13	12.15	15	12	4.4	9.2	8.9	8.1	97.13											69.75

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

SIGN NUMR: 50B BACKG. COLOR: Green DESIGN BY: DME CHECKED BY: AIA DATE: Aug 25, 2021 N. C. DEPARTMENT OF TRANSPORTATION
 TYPE: A Overhead COPY COLOR: White PROJECT ID: I-5999 LOCATION: I-540 DIV: 05 DIVISION OF HIGHWAYS
 QUANTITY: 1 TRANSPORTATION MOBILITY AND SAFETY
 SIGNING AND DELINEATION

SIGN WIDTH: 192"
 HEIGHT: 180"
 TOTAL AREA: 240.0 Sq.Feet
 EXIT PANEL AREA: 48.0 Sq.Ft.
 MAT'L: 0.125" ALUMINUM

SYMBOL	X	Y	WID	HT
M1_4	78	131	36	36
AR_Type A	77.8	4.98	22.62	35.63

BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 2"
 RADII: 12"
 NO. Z BARS: 6
 LENGTH: 184.0"

Letter spacings are to start of next letter

	C	a	p	i	t	a	l	B	l	v	d	Series/Size			
	18	16	16.96	15.52	8	12	16.96	3.2	16	17.44	7.84	15.52	10.56	18	EM 2000
		R	a	l	e	i	g	h							156
	49.92	15.84	16.96	8.16	15.52	8.16	16.96	10.56	49.92						EM 2000
		W	a	k	e	F	o	r	e	s	t				92.16
	19.04	19.36	16.96	14.08	10.56	16	14.72	15.84	10.4	13.76	13.92	8.32	19.04		EM 2000
		E	X	I	T										153.92
	26.27	11.45	13.94	5.13	9	126.21									E 2000
		O	N	L	Y										39.52
	117.84	12.84	12.84	9.96	12.24	26.28									E 2000
															47.88

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

SIGN NUMR: 47 BACKG. COLOR: Yellow DESIGN BY: DME CHECKED BY: AIA DATE: Aug 25, 2021 N. C. DEPARTMENT OF TRANSPORTATION
 TYPE: A Overhead COPY COLOR: Black PROJECT ID: I-5999 LOCATION: I-540 DIV: 05 DIVISION OF HIGHWAYS
 QUANTITY: 1 TRANSPORTATION MOBILITY AND SAFETY
 SIGNING AND DELINEATION

SIGN WIDTH: 120"
 HEIGHT: 126"
 TOTAL AREA: 105.0 Sq.Feet

SYMBOL	X	Y	WID	HT
ARDOWN	43.97	10	32.05	22

MAT'L: 0.125" ALUMINUM
 BORDER TYPE: FLUSH
 RECESS: 0.5"
 WIDTH: 1.5"
 RADII: 9"
 NO. Z BARS: 3
 LENGTH: 112.0"

Letter spacings are to start of next letter

	L	A	N	E	Series/Size					
	31.2	12.45	17.85	16.05	11.25	31.2				EM 2000
		E	N	D	S					57.6
	31.43	14.25	16.05	14.7	12.15	31.43				E 2000
		1	2	0	0	F	T			57.15
	15.45	7.5	14.7	15.6	12.6	15	12.45	11.25	15.45	E 2000
										89.1

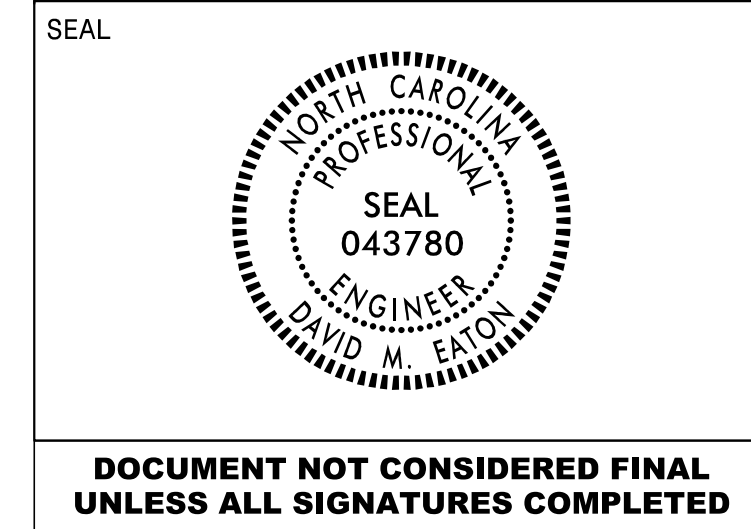
Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

TYPE "A" AND "B" SIGNS

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APPROVED: *David M. Eaton*
DocuSigned by:
 DDA1C8F247484F7

DATE: 04/29/2022



**DOCUMENT NOT CONSIDERED FINAL
 UNLESS ALL SIGNATURES COMPLETED**

SIGN NUMR: 201,203 TYPE: A Ground QUANTITY: 2
 BACKG. COLOR: Green COPY COLOR: White
 DESIGN BY: DME PROJECT ID: I-5999 CHECKED BY: AIA LOCATION: I-540 DATE: Aug 25, 2021 DIV: 05

SIGN WIDTH: 90" HEIGHT: 60" TOTAL AREA: 37.5 Sq.Feet
 MAT'L: 0.125" ALUMINUM
 BORDER TYPE: FLUSH RECESS: 0" WIDTH: 1.5" RADII: 6" NO. Z BARS: 2 LENGTH: 82.0"

SYMBOL	X	Y	WID	HT
AR_Type A	61.02	6.01	18.25	29.25

USE NOTES: 2,5
 1. Legend and border shall be direct applied Grade A reflective sheeting.
 2. Legend and border shall be direct applied Grade C reflective sheeting.
 3. Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 4. Background shall be Grade B reflective sheeting.
 5. Background shall be Grade C reflective sheeting.
 6. Center arrow(s) vertically on sign.

Letter spacings are to start of next letter										Series/Size
										Text Length
E	X	I	T							E 2000
22.82	12.78	15.84	6.75	9	22.81					44.38
4	A								E 2000	
6.61	16.92	12	18.36	36.11					47.28	

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

SIGN NUMR: 205,206 TYPE: A Ground QUANTITY: 2
 BACKG. COLOR: Green COPY COLOR: White
 DESIGN BY: DME PROJECT ID: I-5999 CHECKED BY: AIA LOCATION: I-540 DATE: Aug 25, 2021 DIV: 05

SIGN WIDTH: 78" HEIGHT: 60" TOTAL AREA: 32.5 Sq.Feet
 MAT'L: 0.125" ALUMINUM
 BORDER TYPE: FLUSH RECESS: 0" WIDTH: 1.5" RADII: 6" NO. Z BARS: 2 LENGTH: 70.0"

SYMBOL	X	Y	WID	HT
AR_Type A	49.01	6	18.25	29.25

USE NOTES: 2,5
 1. Legend and border shall be direct applied Grade A reflective sheeting.
 2. Legend and border shall be direct applied Grade C reflective sheeting.
 3. Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 4. Background shall be Grade B reflective sheeting.
 5. Background shall be Grade C reflective sheeting.
 6. Center arrow(s) vertically on sign.

Letter spacings are to start of next letter										Series/Size
										Text Length
E	X	I	T							E 2000
16.82	12.78	15.84	6.75	9	16.81					44.38
7								E 2000		
14.54	14.58	48.88							14.58	

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

SIGN NUMR: 202,204 TYPE: A Ground QUANTITY: 2
 BACKG. COLOR: Green COPY COLOR: White
 DESIGN BY: DME PROJECT ID: I-5999 CHECKED BY: AIA LOCATION: I-540 DATE: Aug 25, 2021 DIV: 05

SIGN WIDTH: 90" HEIGHT: 60" TOTAL AREA: 37.5 Sq.Feet
 MAT'L: 0.125" ALUMINUM
 BORDER TYPE: FLUSH RECESS: 0" WIDTH: 1.5" RADII: 6" NO. Z BARS: 2 LENGTH: 82.0"

SYMBOL	X	Y	WID	HT
AR_Type A	61.02	6.01	18.25	29.25

USE NOTES: 2,5
 1. Legend and border shall be direct applied Grade A reflective sheeting.
 2. Legend and border shall be direct applied Grade C reflective sheeting.
 3. Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 4. Background shall be Grade B reflective sheeting.
 5. Background shall be Grade C reflective sheeting.
 6. Center arrow(s) vertically on sign.

Letter spacings are to start of next letter										Series/Size
										Text Length
E	X	I	T							E 2000
22.82	12.78	15.84	6.75	9	22.81					44.38
4	B								E 2000	
8.76	16.92	12	14.58	37.74					43.5	

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

SIGN NUMR: 207,208 TYPE: A Ground QUANTITY: 2
 BACKG. COLOR: Green COPY COLOR: White
 DESIGN BY: DME PROJECT ID: I-5999 CHECKED BY: AIA LOCATION: I-540 DATE: Aug 25, 2021 DIV: 05

SIGN WIDTH: 78" HEIGHT: 60" TOTAL AREA: 32.5 Sq.Feet
 MAT'L: 0.125" ALUMINUM
 BORDER TYPE: FLUSH RECESS: 0" WIDTH: 1.5" RADII: 6" NO. Z BARS: 2 LENGTH: 70.0"

SYMBOL	X	Y	WID	HT
AR_Type A	49.01	6	18.25	29.25

USE NOTES: 2,5
 1. Legend and border shall be direct applied Grade A reflective sheeting.
 2. Legend and border shall be direct applied Grade C reflective sheeting.
 3. Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 4. Background shall be Grade B reflective sheeting.
 5. Background shall be Grade C reflective sheeting.
 6. Center arrow(s) vertically on sign.

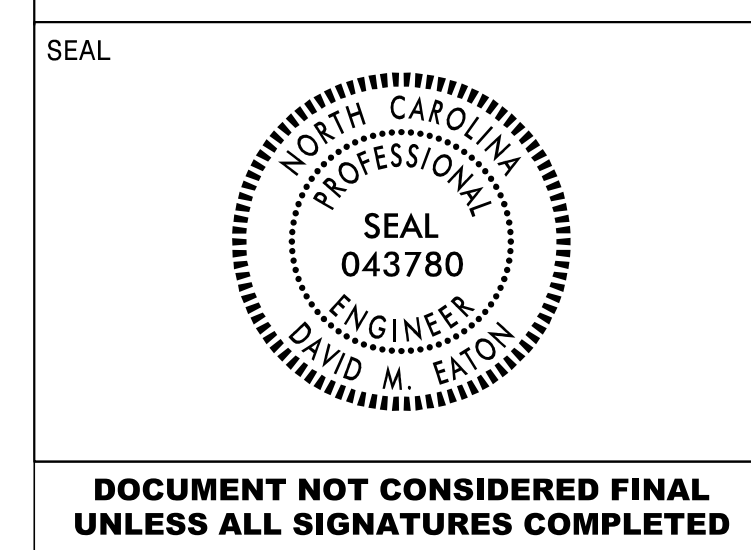
Letter spacings are to start of next letter										Series/Size
										Text Length
E	X	I	T							E 2000
16.82	12.78	15.84	6.75	9	16.81					44.38
9								E 2000		
17.22	14.58	46.2							14.58	

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

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TYPE "A" AND "B" SIGNS

APPROVED: *David M. Eaton*
 DATE: 04/29/2022



SIGN NUMR: 209,210 BACKG. COLOR: Green DESIGN BY: DME CHECKED BY: AIA DATE: Aug 25, 2021
 TYPE: A Ground COPY COLOR: White PROJECT ID: I-5999 LOCATION: I-540 DIV: 05

SIGN WIDTH: 78" HEIGHT: 60" TOTAL AREA: 32.5 Sq.Feet

SYMBOL	X	Y	WID	HT
AR_Type A	49.01	6	18.25	29.25

MAT'L: 0.125" ALUMINUM

BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 1.5"
 RADII: 6"

NO. Z BARS: 2
 LENGTH: 70.0"

USE NOTES: 2,5
 1. Legend and border shall be direct applied Grade A reflective sheeting.
 2. Legend and border shall be direct applied Grade C reflective sheeting.
 3. Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 4. Background shall be Grade B reflective sheeting.
 5. Background shall be Grade C reflective sheeting.
 6. Center arrow(s) vertically on sign.

Letter spacings are to start of next letter						Series/Size	Text Length
	E	X	I	T			
	16.82	12.78	15.84	6.75	9	16.81	E 2000
							44.38
	1	1					E 2000
	16.01	11.61	5.4	44.98			17.01

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

SIGN NUMR: 213,215 BACKG. COLOR: Green DESIGN BY: DME CHECKED BY: AIA DATE: Aug 25, 2021
 TYPE: A Ground COPY COLOR: White PROJECT ID: I-5999 LOCATION: I-540 DIV: 05

SIGN WIDTH: 78" HEIGHT: 60" TOTAL AREA: 32.5 Sq.Feet

SYMBOL	X	Y	WID	HT
AR_Type A	49.01	6	18.25	29.25

MAT'L: 0.125" ALUMINUM

BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 1.5"
 RADII: 6"

NO. Z BARS: 2
 LENGTH: 70.0"

USE NOTES: 2,5
 1. Legend and border shall be direct applied Grade A reflective sheeting.
 2. Legend and border shall be direct applied Grade C reflective sheeting.
 3. Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 4. Background shall be Grade B reflective sheeting.
 5. Background shall be Grade C reflective sheeting.
 6. Center arrow(s) vertically on sign.

Letter spacings are to start of next letter						Series/Size	Text Length
	E	X	I	T			
	16.82	12.78	15.84	6.75	9	16.81	E 2000
							44.38
	1	6					E 2000
	12.45	9.54	14.58	41.43			24.12

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

SIGN NUMR: 211,212 BACKG. COLOR: Green DESIGN BY: DME CHECKED BY: AIA DATE: Aug 25, 2021
 TYPE: A Ground COPY COLOR: White PROJECT ID: I-5999 LOCATION: I-540 DIV: 05

SIGN WIDTH: 78" HEIGHT: 60" TOTAL AREA: 32.5 Sq.Feet

SYMBOL	X	Y	WID	HT
AR_Type A	49.01	6	18.25	29.25

MAT'L: 0.125" ALUMINUM

BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 1.5"
 RADII: 6"

NO. Z BARS: 2
 LENGTH: 70.0"

USE NOTES: 2,5
 1. Legend and border shall be direct applied Grade A reflective sheeting.
 2. Legend and border shall be direct applied Grade C reflective sheeting.
 3. Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 4. Background shall be Grade B reflective sheeting.
 5. Background shall be Grade C reflective sheeting.
 6. Center arrow(s) vertically on sign.

Letter spacings are to start of next letter						Series/Size	Text Length
	E	X	I	T			
	16.82	12.78	15.84	6.75	9	16.81	E 2000
							44.38
	1	4					E 2000
	11.82	8.46	16.92	40.8			25.38

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

SIGN NUMR: 214,216 BACKG. COLOR: Green DESIGN BY: DME CHECKED BY: AIA DATE: Aug 25, 2021
 TYPE: A Ground COPY COLOR: White PROJECT ID: I-5999 LOCATION: I-540 DIV: 05

SIGN WIDTH: 78" HEIGHT: 60" TOTAL AREA: 32.5 Sq.Feet

SYMBOL	X	Y	WID	HT
AR_Type A	49.01	6	18.25	29.25

MAT'L: 0.125" ALUMINUM

BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 1.5"
 RADII: 6"

NO. Z BARS: 2
 LENGTH: 70.0"

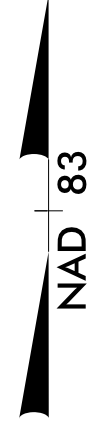
USE NOTES: 2,5
 1. Legend and border shall be direct applied Grade A reflective sheeting.
 2. Legend and border shall be direct applied Grade C reflective sheeting.
 3. Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
 4. Background shall be Grade B reflective sheeting.
 5. Background shall be Grade C reflective sheeting.
 6. Center arrow(s) vertically on sign.

Letter spacings are to start of next letter						Series/Size	Text Length
	E	X	I	T			
	16.82	12.78	15.84	6.75	9	16.81	E 2000
							44.38
	1	7					E 2000
	12.99	8.46	14.58	41.97			23.04

Spacing Factor is 1 unless specified otherwise
 FILENAME: GSENG

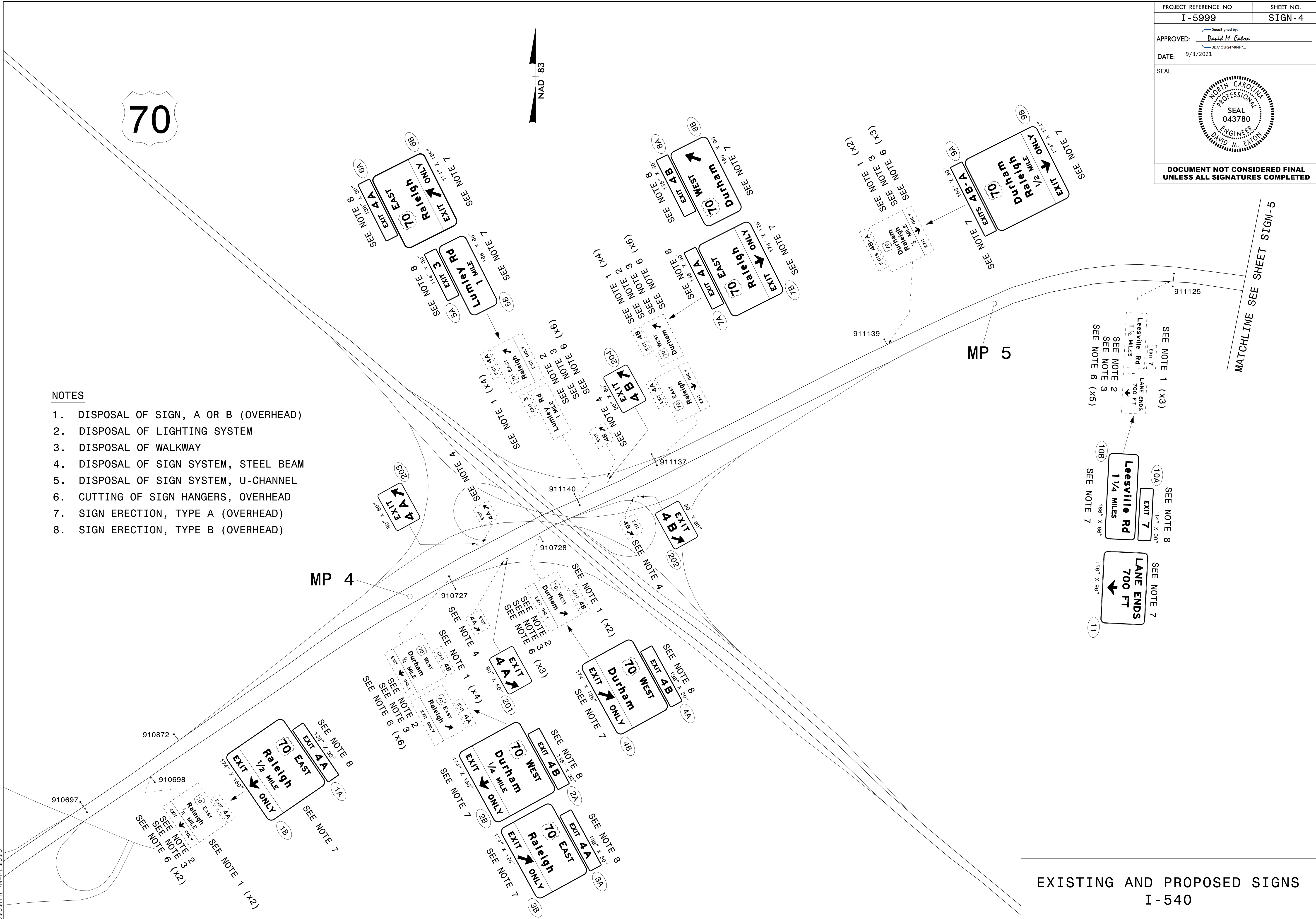
04/28/22 S:\5800\Eastern\Div 5\I-5999\I-540_A-B_sign design sheets_v8.dgn User:meaton

TYPE "A" AND "B" SIGNS



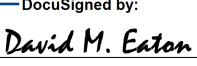
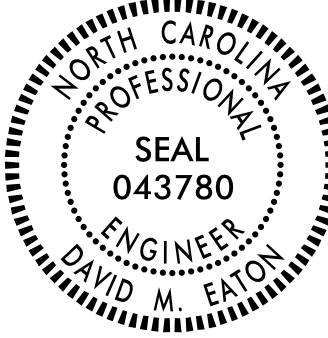
NOTES

1. DISPOSAL OF SIGN, A OR B (OVERHEAD)
2. DISPOSAL OF LIGHTING SYSTEM
3. DISPOSAL OF WALKWAY
4. DISPOSAL OF SIGN SYSTEM, STEEL BEAM
5. DISPOSAL OF SIGN SYSTEM, U-CHANNEL
6. CUTTING OF SIGN HANGERS, OVERHEAD
7. SIGN ERECTION, TYPE A (OVERHEAD)
8. SIGN ERECTION, TYPE B (OVERHEAD)



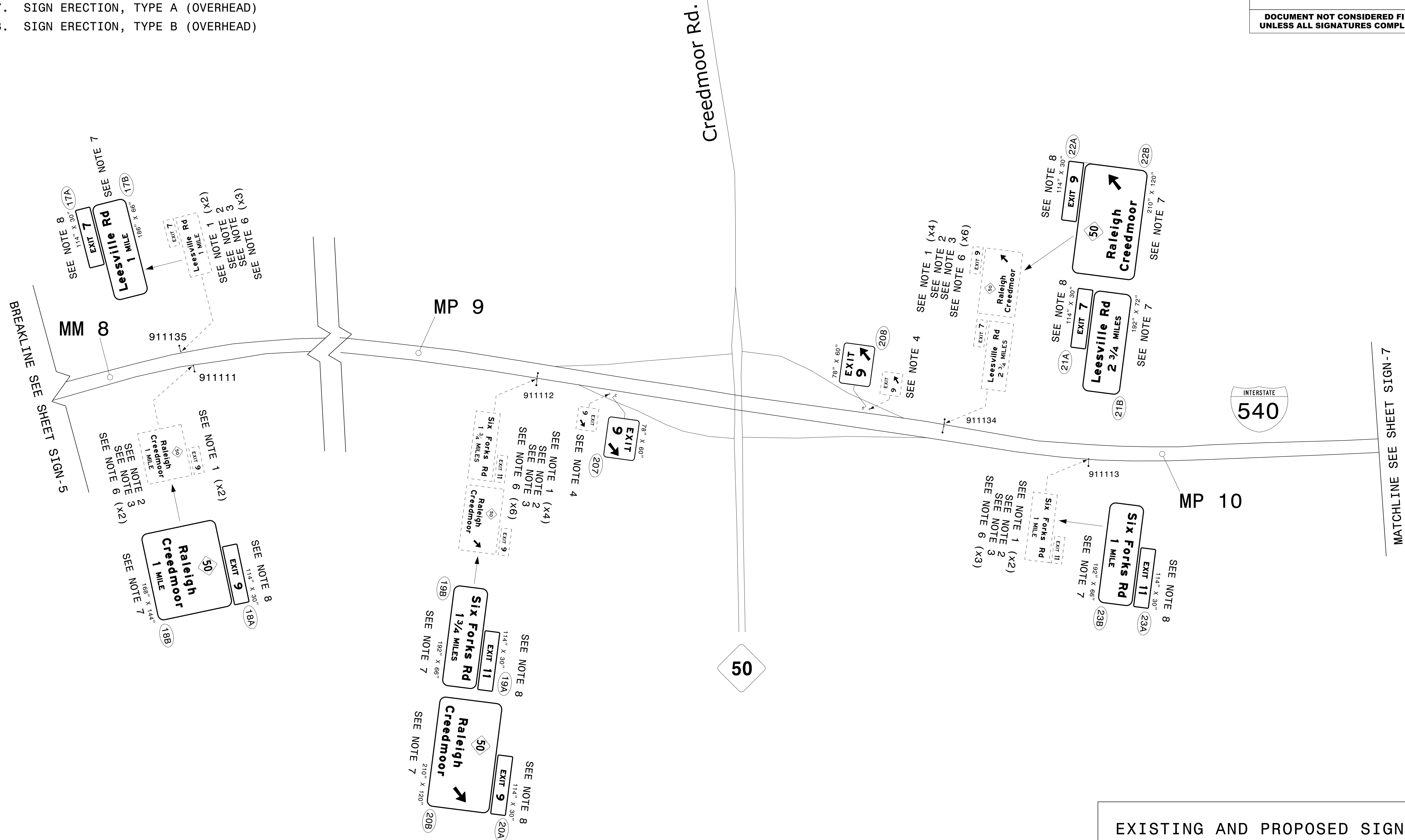
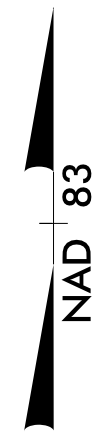
**EXISTING AND PROPOSED SIGNS
I-540**

SYSTEMS
USE NAME

PROJECT REFERENCE NO. I-5999	SHEET NO. SIGN-6
APPROVED:  <small>DDA1CSF247484F7..</small>	
DATE: <u>9/3/2021</u>	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

NOTES

1. DISPOSAL OF SIGN, A OR B (OVERHEAD)
2. DISPOSAL OF LIGHTING SYSTEM
3. DISPOSAL OF WALKWAY
4. DISPOSAL OF SIGN SYSTEM, STEEL BEAM
5. DISPOSAL OF SIGN SYSTEM, U-CHANNEL
6. CUTTING OF SIGN HANGERS, OVERHEAD
7. SIGN ERECTION, TYPE A (OVERHEAD)
8. SIGN ERECTION, TYPE B (OVERHEAD)



**EXISTING AND PROPOSED SIGNS
I-540**

\$\$\$SYTIME\$\$\$\$\$USERNAME\$\$\$\$\$