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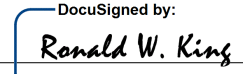

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**STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLAN
DAVIDSON COUNTY**

LOCATION: BRIDGE NO. 27 OVER US 29-64-70 /I-85 BUSINESS LOOP ON NC 8 /US 52

PROJECT REFERENCE NO. B-3159	SHEET NO. SIGN-1
APPROVED:  089507A867C4DC	
DATE: 7/7/2015	
SEAL 	

T.I.P.: B-3159

CONTRACT: C203587

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 2012 ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:

STD. NO.	TITLE
901.10	TYPE 'A' SIGNS
901.20	TYPE 'B' SIGNS
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
904.10	ORIENTATION OF GROUND MOUNTED SIGNS
904.50	MOUNTING OF TYPE 'D', 'E' AND 'F' SIGNS ON 'U' CHANNEL POSTS

GENERAL NOTES

- . SIGNS FURNISHED BY STATE
- . ALL TYPE 'D' SIGNS SHALL BE MOUNTED ON TWO U-CHANNEL POSTS UNLESS OTHERWISE INDICATED ON THE PLANS.
- . IF REMOVAL OR RELOCATION OF SIGNS ON PRIVATE STREET (NON-STATE MAINTAINED) IS REQUIRED DUE TO CONSTRUCTION, THE CONTRACTOR SHALL INFORM THE ENGINEER. THE WORK WILL BE COMPLETED BY OTHERS.
- . WHEN NOT STATIONED OR DIMENSIONED ON PLANS, ALL 'E' AND 'F' SIGNS SHALL BE FIELD LOCATED BY THE ENGINEER
- . ALL EXISTING SIGNS ON "U" CHANNEL POST WITHIN THE PROJECT LIMITS SHALL BE REMOVED AND DISPOSED OF UNLESS OTHERWISE NOTED ON PLANS.
- . WHEN EXISTING SIGNS ARE REMOVED AND INSTALLED ON NEW SUPPORTS, THE RE-ERECTION SHALL IMMEDIATELY FOLLOW THE REMOVAL.
- . THE BACKGROUND FOR TYPE E & F SIGNS SHALL BE TYPE C REFLECTIVE SHEETING.
- . DO NOT BEGIN FABRICATION FOR TYPES A & B SIGNS MOUNTED ON OVERHEAD STRUCTURES OR STEEL SUPPORTS UNTIL "S" DIMENSIONS HAVE BEEN FIELD VERIFIED.
- . SEE ROADWAY PLANS FOR GUARD/GUIDE RAIL DETAILS.

SUMMARY OF QUANTITIES

ITEM NO.		ITEM DESCRIPTION	QUANTITY	UNIT
DESC. NO.	SECT. NO.			
4048000000	902	REINFORCED CONCRETE SIGN FOUNDATION	13	C.Y.
4054000000	902	PLAIN CONCRETE SIGN FOUNDATION	1	C.Y.
4060000000	903	SUPPORTS, BREAKAWAY STEEL BEAM	3711	LB.
4066000000	903	SUPPORTS, SIMPLE STEEL BEAM	6248	LB.
4072000000	903	SUPPORTS, 3 LB STEEL U-CHANNEL	943	L.F.
4096000000	904	SIGN ERECTION, TYPE D	2	EA.
4102000000	904	SIGN ERECTION, TYPE E	63	EA.
4108000000	904	SIGN ERECTION, TYPE F	11	EA.
4110000000	904	SIGN ERECTION, TYPE A (GROUND MOUNTED)	6	EA.
4152000000	907	DISPOSAL OF SIGN SYSTEM, STEEL BEAM	9	EA.
4155000000	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	78	EA.

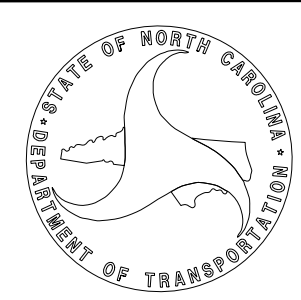
INDEX

SHEET NO.	DESCRIPTION
SIGN-1	TITLE SHEET
SIGN-2-2B	SUPPORT INFORMATION
SIGN-3-3B	SIGN DESIGNS, E AND F SHEET
SIGN-4-7	PROPOSED SIGNING SHEETS
SIGN-8-11	EXISTING SIGNING SHEETS

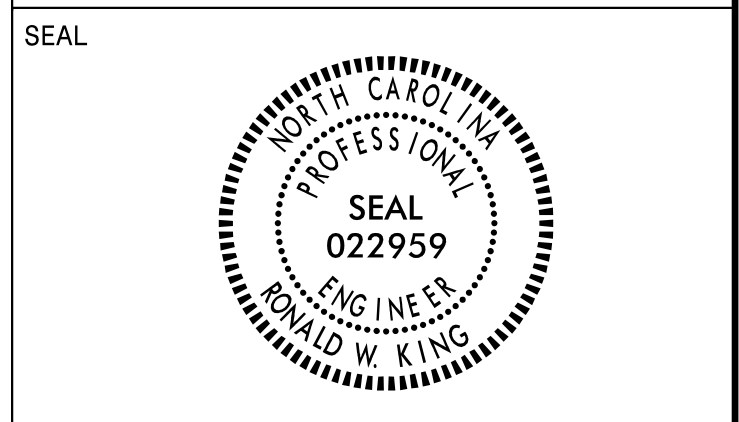
PLAN PREPARED BY: N.C.D.O.T. SIGNING AND DELINEATION UNIT

RENEE B. ROACH, P.E. SIGNING & DELINEATION REGIONAL ENGINEER

STACEY W. JOHNS SIGNING & DELINEATION DESIGN ENGINEER



APPROVED: *Ronald W. King*
DocuSigned by:
 Ronald W. King
 0695D7A8677C4DC
 DATE: 7/7/2015



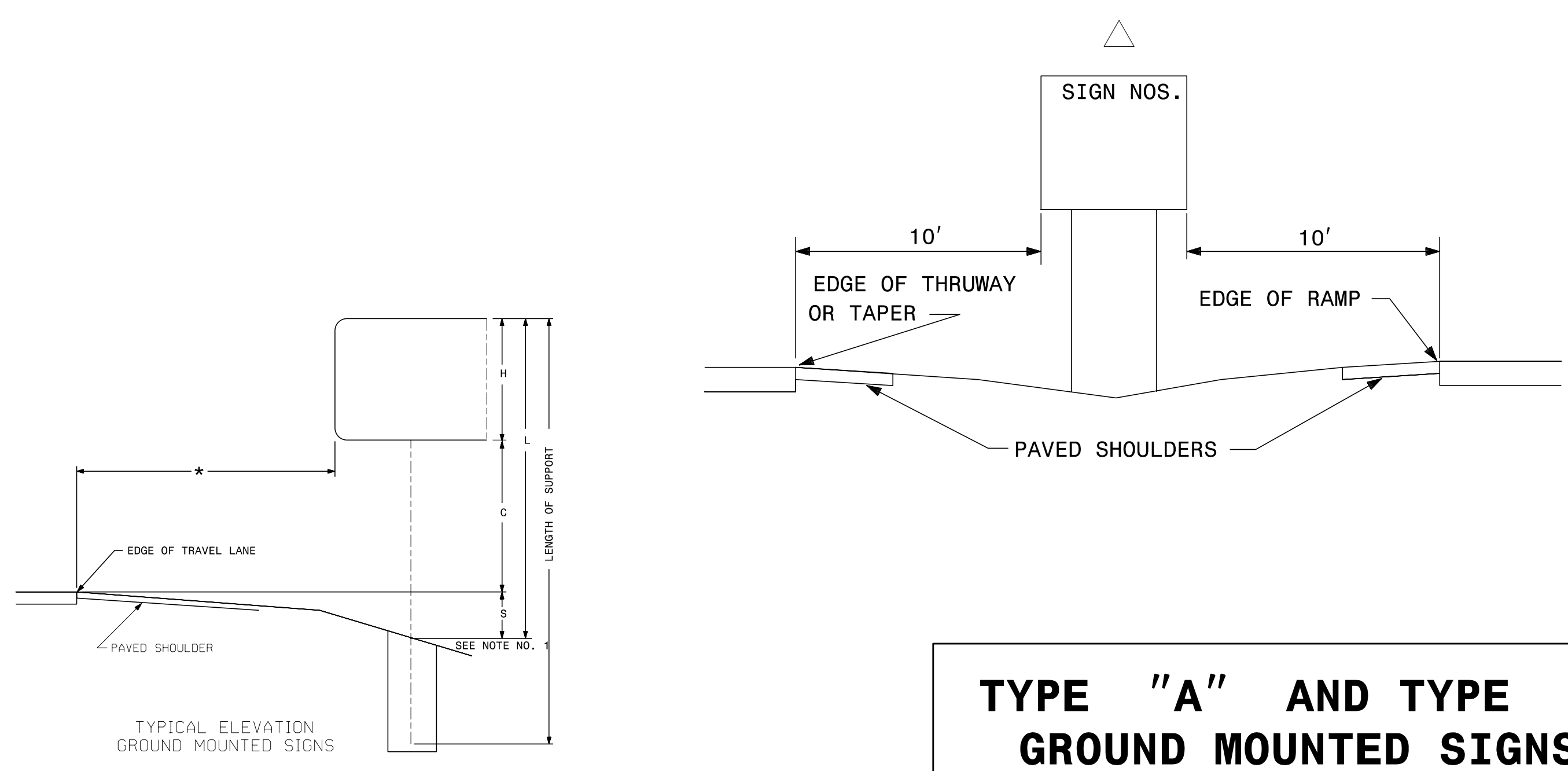
SIGN NO.	SIGN TYPE	SIGN SIZE (in.)	ROADWAY STATION	SIGN NO. OF SECTION	BEAM TYPE	SUPPORT TYPE	ATTACH METHOD	MOUNTING METHOD	HORIZ. CLR.* (ft.)	LENGTH (ft)			LEFT SUPPORT (ft)			CENTER SUPPORT (ft)			RIGHT SUPPORT (ft)			B/A	SIMPLE	FIELD			
										SNS	HT	MTG HT	EMBED-	TOTAL	S	L	LENGTH	S	L	LENGTH	S				L	LENGTH	S
101	A	228 X156	400' before	3	W12x26	S	N/A	N/A	12.20	13.00	7.00	6	2.15	22.15	28.15	5.76	25.76	31.76	9.11	29.11	35.11	2.5	6.5	0.00	2470.52	3.55	0.00
** 102	A	228 X174	11+50	3	W8x18	BA	N/A	N/A	20.00	14.50	7.00	6	2.25	23.75	29.75	3.37	24.87	30.87	2.56	24.06	30.06	2	6.5	1842.24	0.00	2.27	0.00
103	A	228 X174	39+00	3	W18x35	S	N/A	N/A	17.00	14.50	7.00	6	4.90	26.40	32.40	9.00	30.50	36.50	11.50	33.00	39.00	3	6.5	0.00	3776.50	5.11	0.00
104	A	228 X156	266' S. of E	3	W6x16	BA	N/A	N/A	20.00	13.00	7.48	6	1.27	21.75	27.75	0.44	20.92	26.92	-0.48	20.00	26.00	1.5	6.5	1431.72	0.00	1.28	0.00
201	A	72 X60	18+40	2	S3x5.7	BA	N/A	N/A	△	5.00	7.00	3.5	0.50	12.50	16.00	0.00	0.00	0.00	0.50	12.50	16.00	1	4	218.40	0.00	0.00	0.23
202	A	72 X60	32+80	2	S3x5.7	BA	N/A	N/A	△	5.00	7.00	3.5	0.50	12.50	16.00	0.00	0.00	0.00	0.50	12.50	16.00	1	4	218.40	0.00	0.00	0.23

** SIGN SUPPORT CENTERS SPACED AT 7.5'

	TOTAL	TOTAL	TOTAL	TOTAL
	3710.76	6247.02	12.21	0.46
USE:	3711	6248	13	1

NOTES

- DIMENSION "S" REPRESENTS AN INCREASE (+), OR A DECREASE (-) IN POLE LENGTH, RELATIVE TO THE ELEVATION OF THE EDGE OF PAVEMENT.
- 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

7/7/2015 P:\Projects\B3159\Traffic\Signing\CADD\Signing Layout Plans\B-3159_Sign_1.dgn



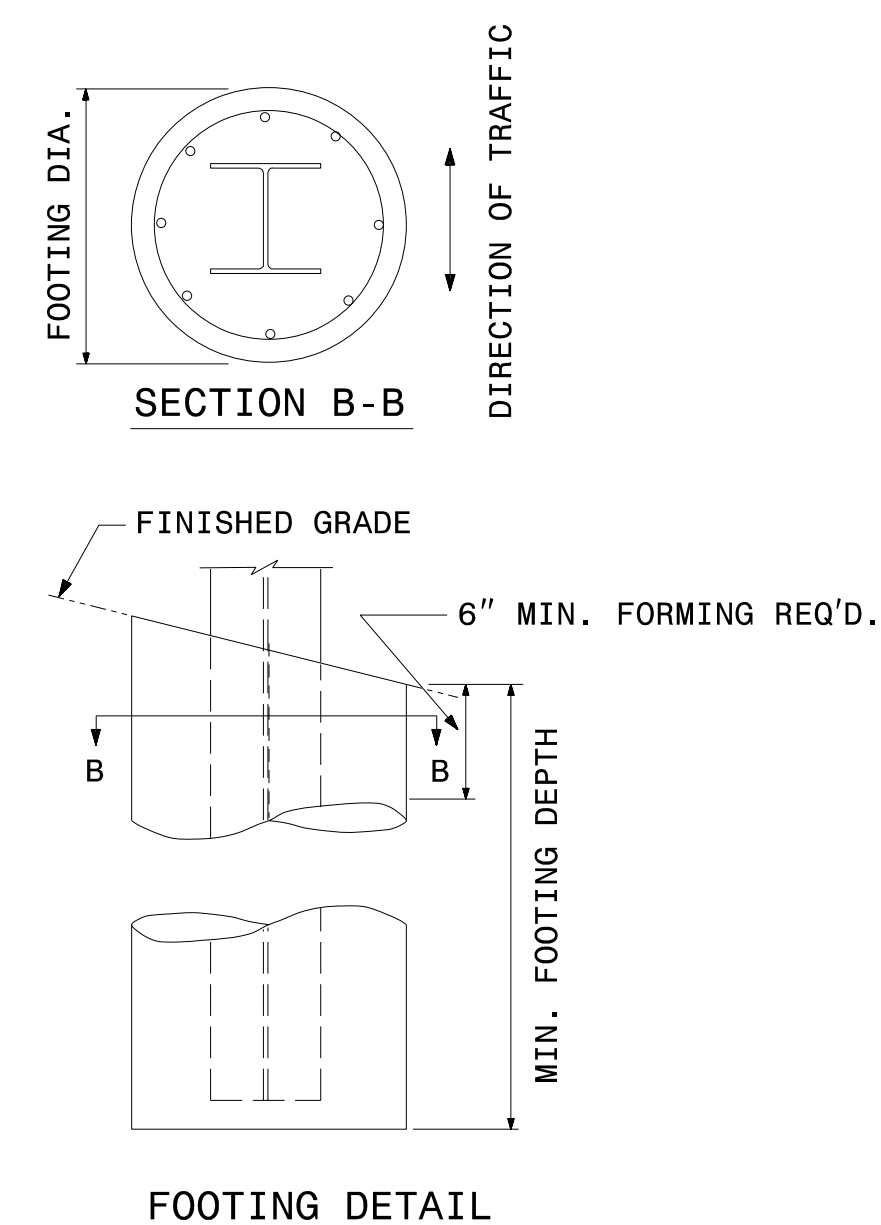
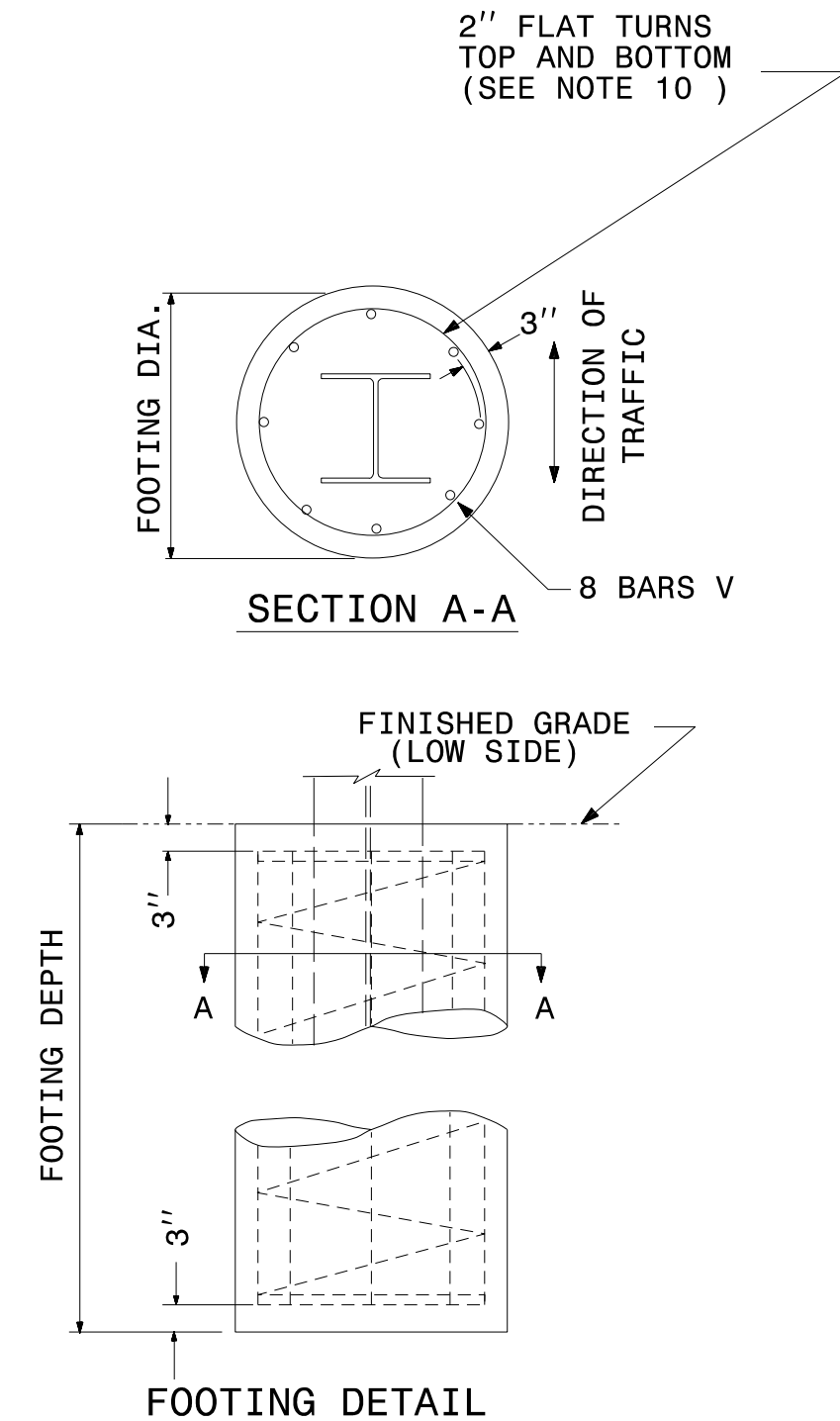
STATE OF
 NORTH CAROLINA
 DEPT. OF TRANSPORTATION
 DIVISION OF HIGHWAYS
 RALEIGH, N.C.

1-12

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 3/4"	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.X1 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 3/4"	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.X1 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 3/4"	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.X1 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.X2 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.X2 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.X2 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.X2 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.X2 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.X2 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.X3 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.X3 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
1'-6"	8 # 6 BARS	#3 BAR, 6" PITCH
2'	8 # 7 BARS	#3 BAR, 6" PITCH
2'-6"	8 # 9 BARS	#3 BAR, 6" PITCH
3'	8 # 11 BARS	#3 BAR, 6" PITCH
3'-6"	8 # 12 BARS	#3 BAR, 6" PITCH
4'	8 # 14 BARS	#3 BAR, 6" PITCH

* FOUNDATION DIMENSIONS ARE SHOWN IN PLANS

STATE OF
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 RALEIGH, N.C.

1-12

ENGLISH DETAIL DRAWING FOR
GROUND MOUNTED SIGN SUPPORTS

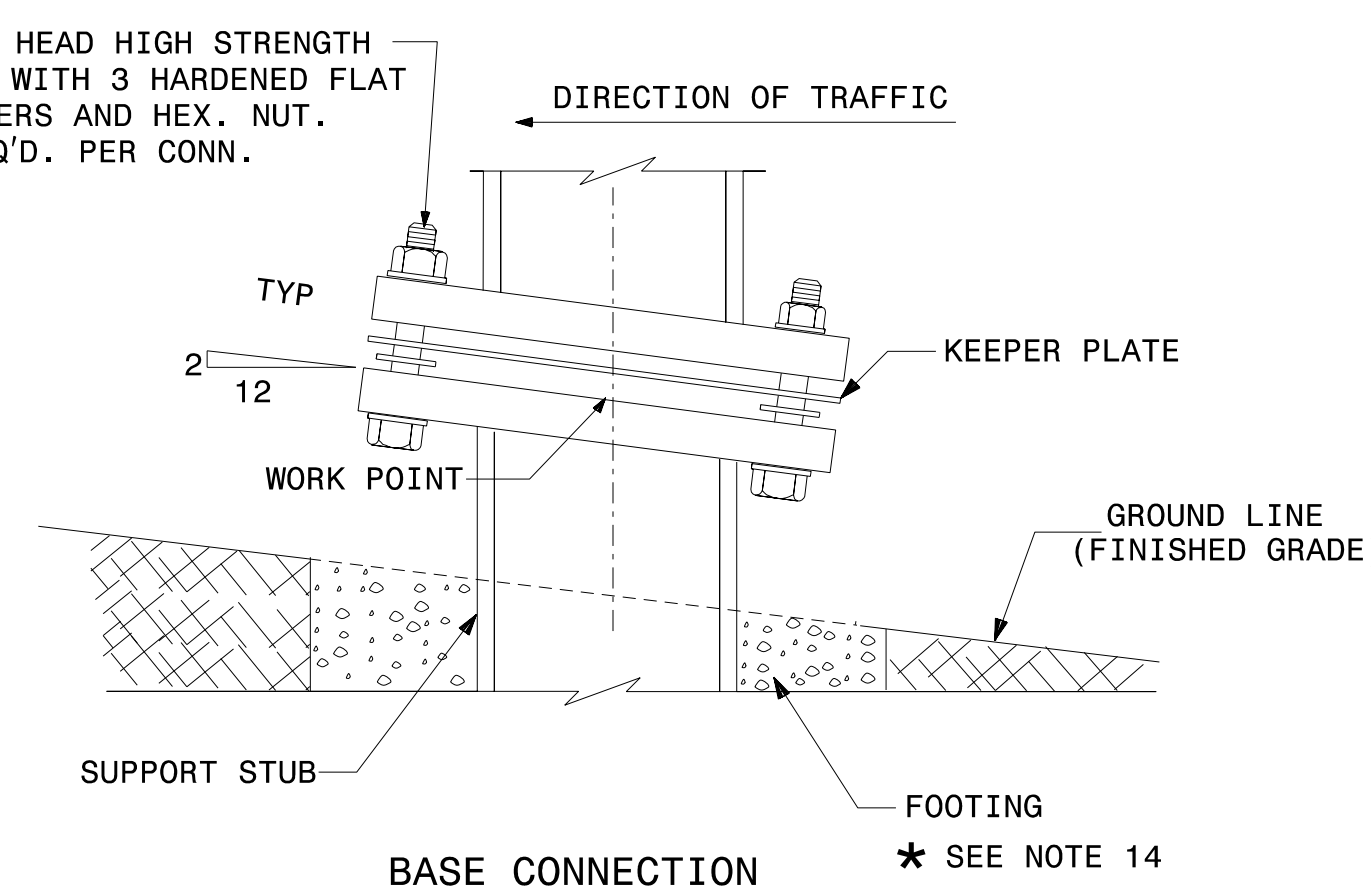
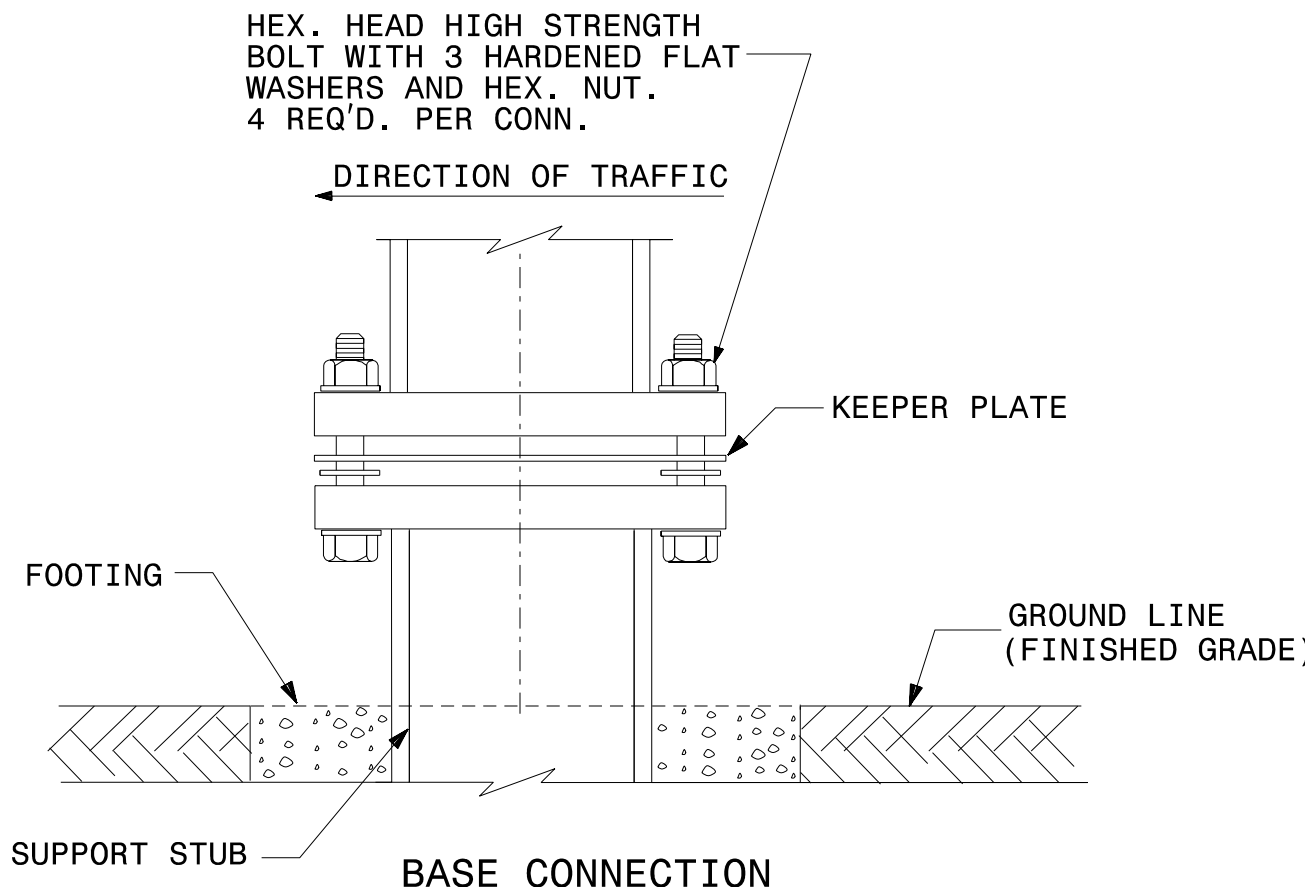
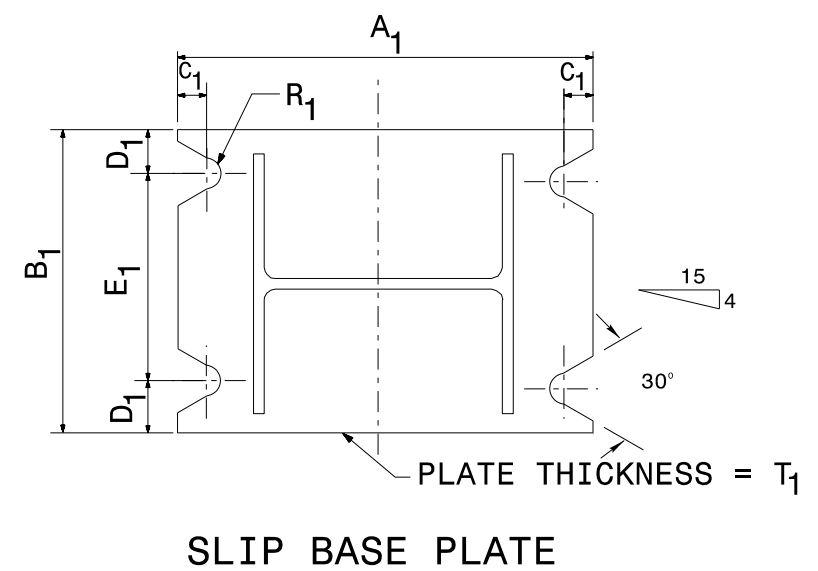
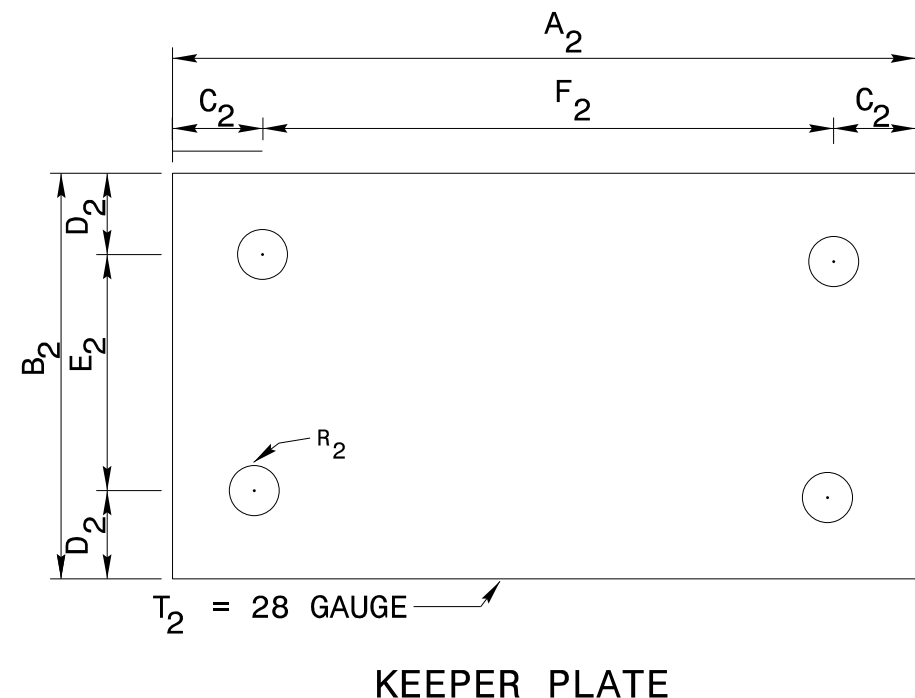
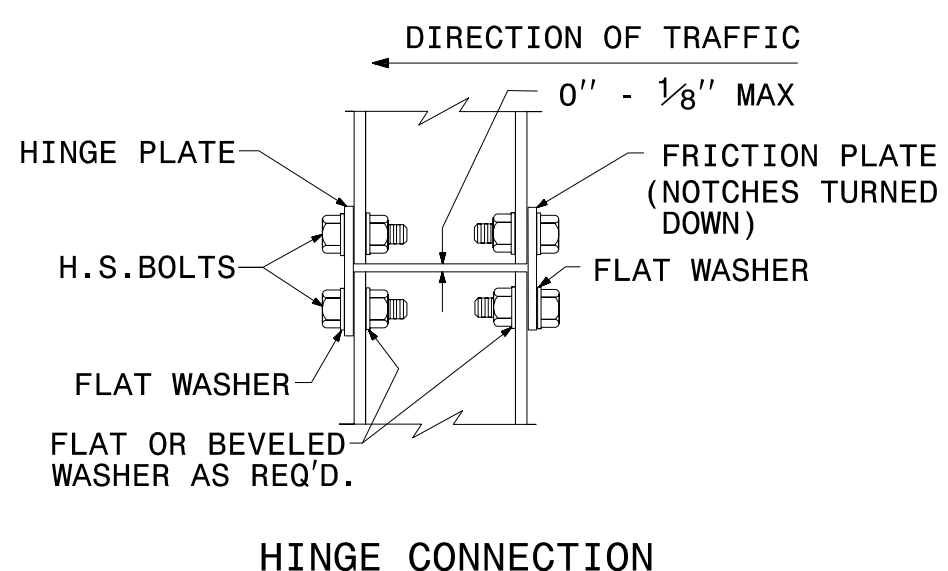
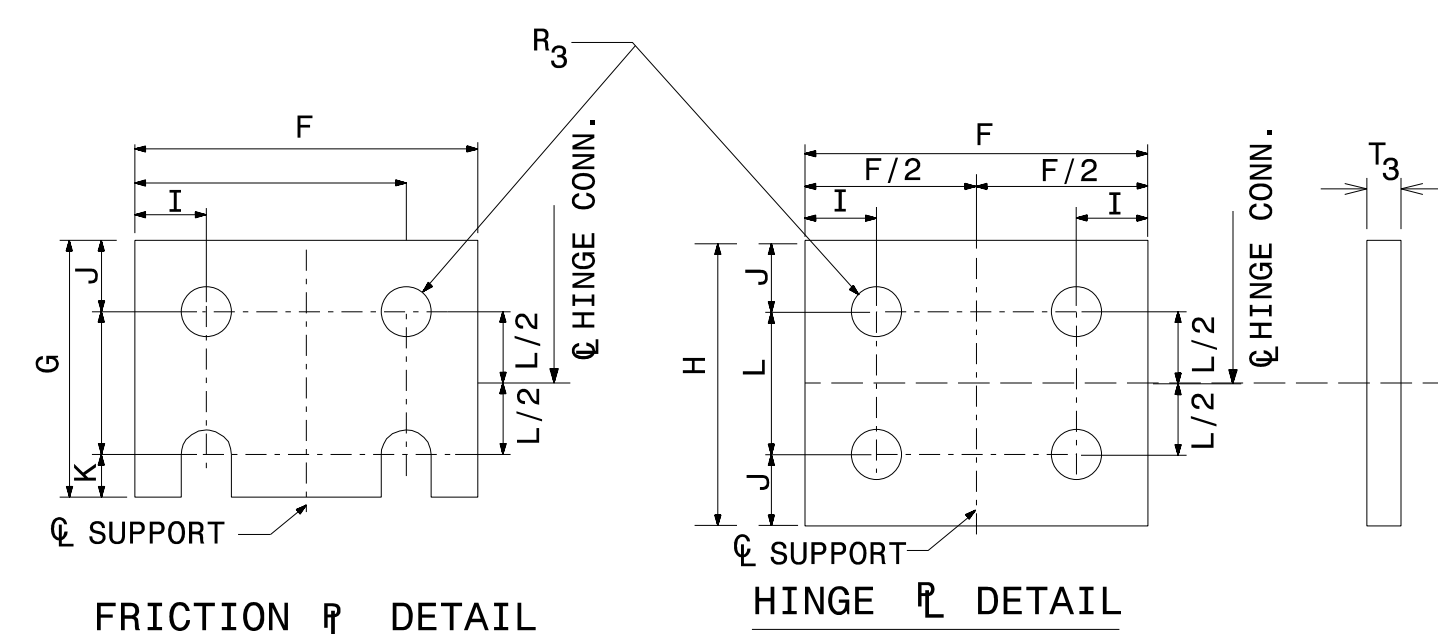
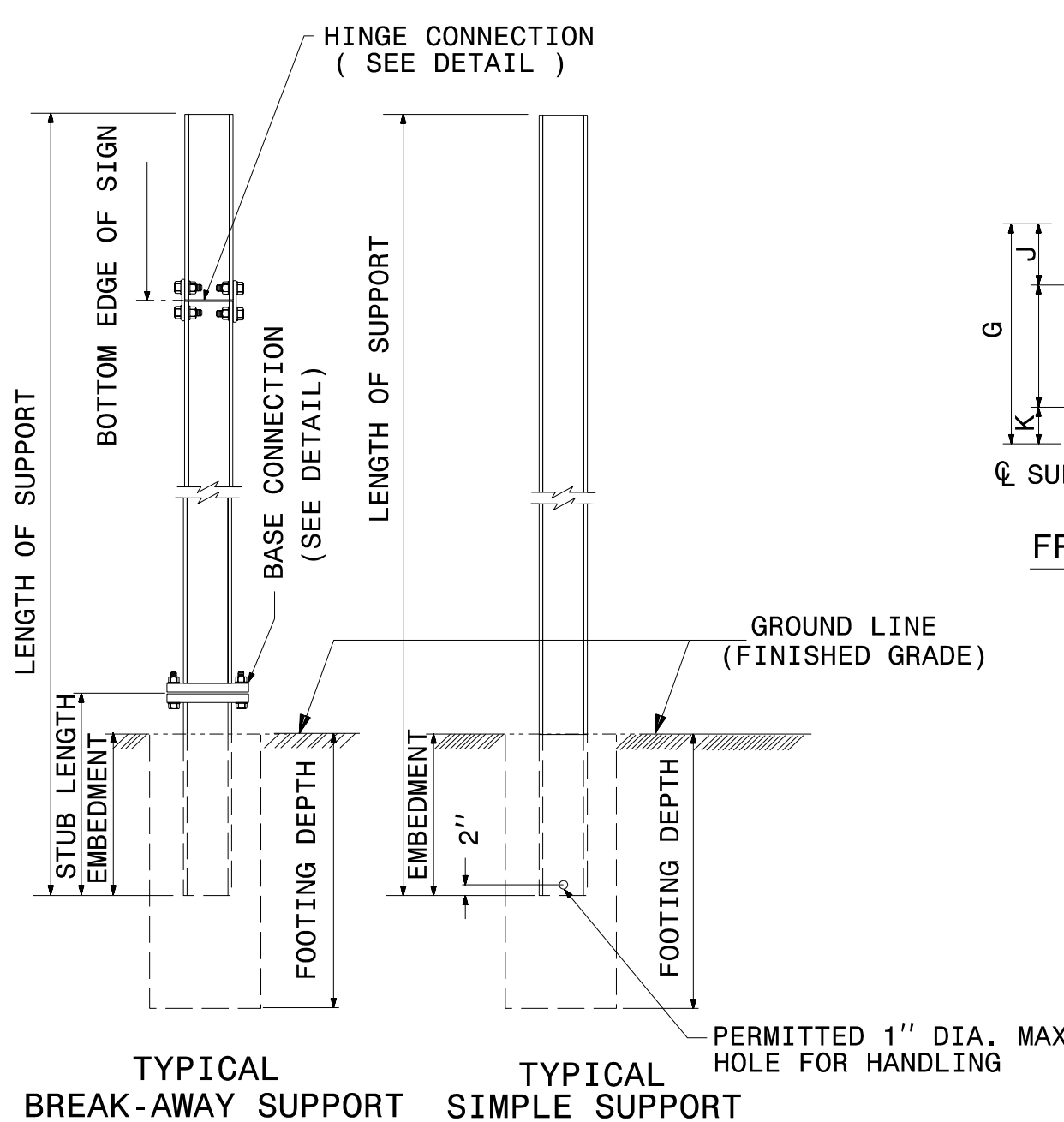
SHEET 2 OF 3
903D10

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

1-12

ENGLISH STANDARD DRAWING FOR
GROUND MOUNTED SIGN SUPPORTS

SHEET 1 OF 3
903D10



SEE SHEET 2 OF 3 FOR
BASE CONNECTION DATA
HINGE CONNECTION DATA
& FOUNDATION DATA.
SEE SHEET 3 OF 3 FOR
GENERAL NOTES.

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

1-12

ENGLISH STANDARD DRAWING FOR
GROUND MOUNTED SIGN SUPPORTS

SHEET 1 OF 3
903D10

7/7/2015 P:\Projects\B3159\Traffic\Signing\CADD\Signing Layout Plans\B-3159_Sign_1.dgn

APPROVED: *Ronald W. King*
DATE: 7/7/2015



SIGN NUMBER: 301 **BACKG COLOR:** Green / Green
TYPE: D **COPY COLOR:** White

QUANTITY: 1

SYMBOL	X	Y	WID	HT
AR_Type D	6.4	19.3	6	9
AR_Type D	58.1	4.8	6	9

SIGN WIDTH: 7'-0"
HEIGHT: 2'-6"
TOTAL AREA: 17.5 Sq.Ft.

BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 1"
RADII: 3"

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: S.JOHNS **CHECKED BY:** R.ROACH **May 14, 2015**
PROJECT ID: B-3159 **LOCATION:** US 29-64-70/I-85 BUSINESS **DIV:** 9

USE NOTES: 1,2

- Legend and border(except those that are colored black) shall be direct applied Grade C sheeting.
- Background shall be Grade C reflective sheeting.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

Series/Size	Text Length
D 2000	56.2
D 2000	35.2

FILENAME: SignDesigns NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 302 **BACKG COLOR:** Green / Green
TYPE: D **COPY COLOR:** White

QUANTITY: 1

SYMBOL	X	Y	WID	HT
AR_Type D	68.6	19.3	6	9
AR_Type D	16.9	4.7	6	9

SIGN WIDTH: 7'-0"
HEIGHT: 2'-6"
TOTAL AREA: 17.5 Sq.Ft.

BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 1"
RADII: 3"

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: S.JOHNS **CHECKED BY:** R.ROACH **May 14, 2015**
PROJECT ID: B-3159 **LOCATION:** US 29-64-70/I-85 BUSINESS **DIV:** 9

USE NOTES: 1,2

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- Background shall be Grade C reflective sheeting.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

Series/Size	Text Length
D 2000	56.2
D 2000	35.2

FILENAME: SignDesigns NORTH CAROLINA D.O.T. SIGN DETAIL

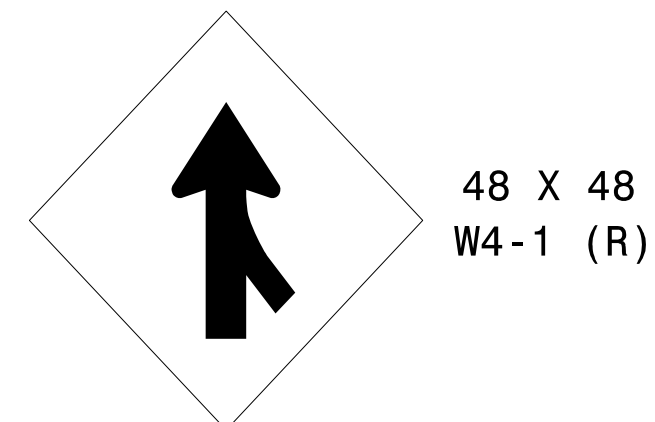
7/7/2015 P:\IP\Projects-B\B3159\Traffic\Signing\CADD\Signing Layout Plans\B-3159_Sign_3A.dgn Users\sjohns

TYPE "D" SIGNS

APPROVED: *Ronald W. King*
 DATE: 7/7/2015



401 QUANTITY REQ'D 2



48 X 48
W4-1 (R)

TWO "U" POSTS PER SIGN

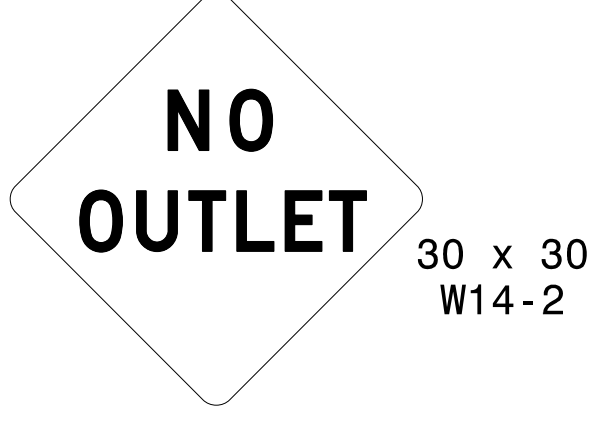
406 QUANTITY REQ'D 2



54 X 18
R6-1 (L)

MOUNT BACK TO BACK WITH SIGN 405
IN 2 INSTALLATION

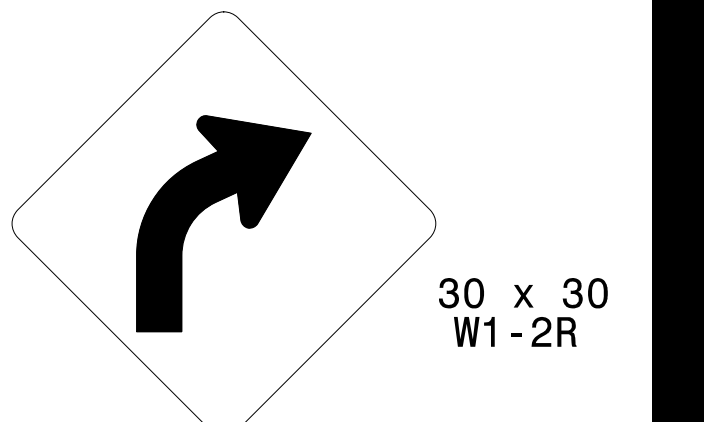
411 QUANTITY REQ'D 3



30 x 30
W14-2

ONE "U" POST PER SIGN

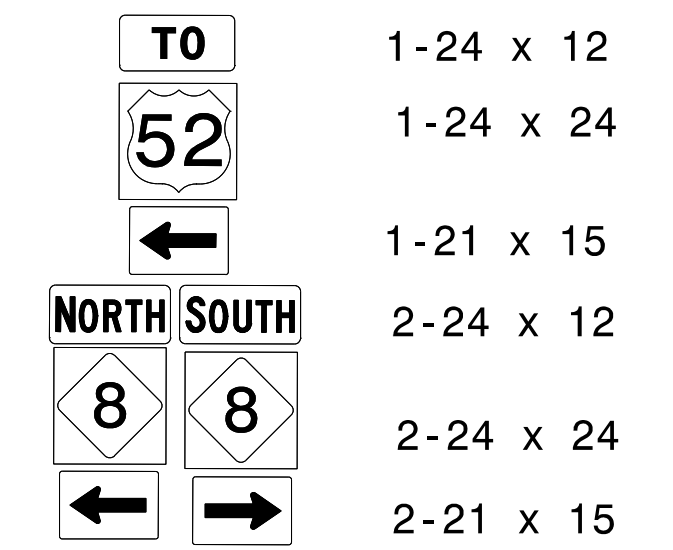
416 QUANTITY REQ'D 1



30 x 30
W1-2R

ONE "U" POST PER SIGN

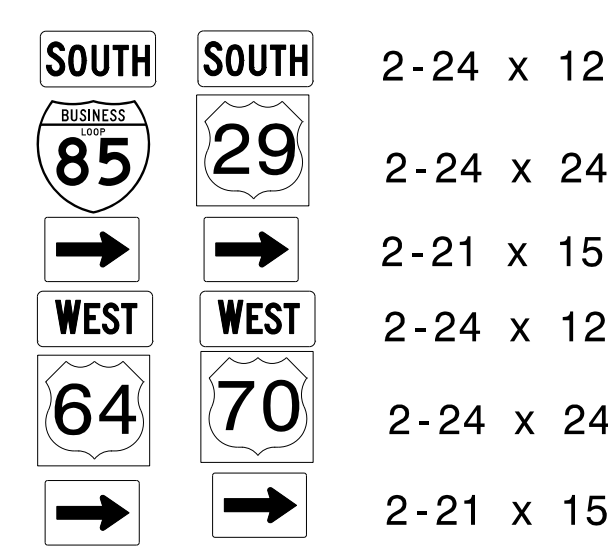
501



1-24 x 12
1-24 x 24
1-21 x 15
2-24 x 12
2-24 x 24
2-21 x 15

TWO "U" POSTS PER SIGN

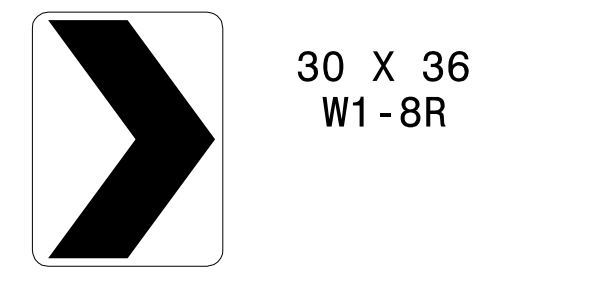
506



2-24 x 12
2-24 x 24
2-21 x 15
2-24 x 12
2-24 x 24
2-21 x 15

TWO "U" POSTS PER SIGN

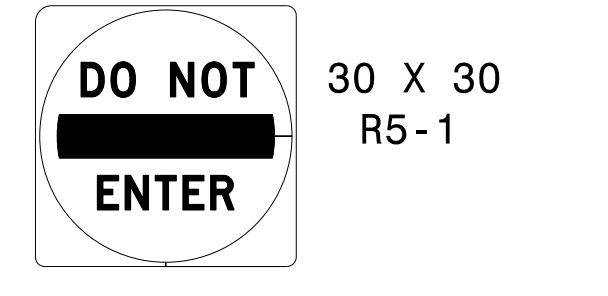
402 QUANTITY REQ'D 12



30 X 36
W1-8R

ONE "U" POST PER SIGN

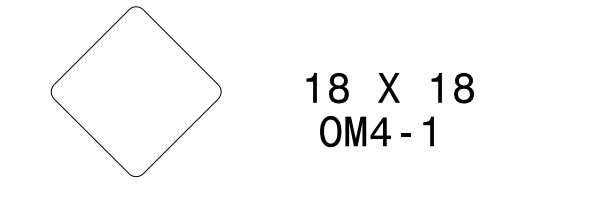
407 QUANTITY REQ'D 3



30 X 30
R5-1

ONE "U" POST PER SIGN

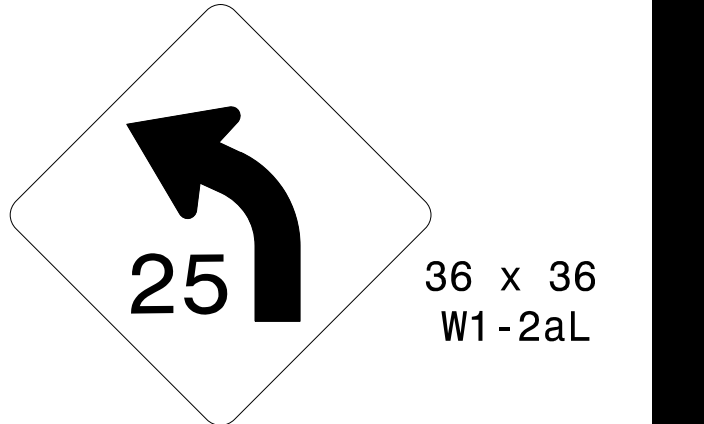
412 QUANTITY REQ'D 12



18 X 18
OM4-1

ONE "U" POST PER SIGN

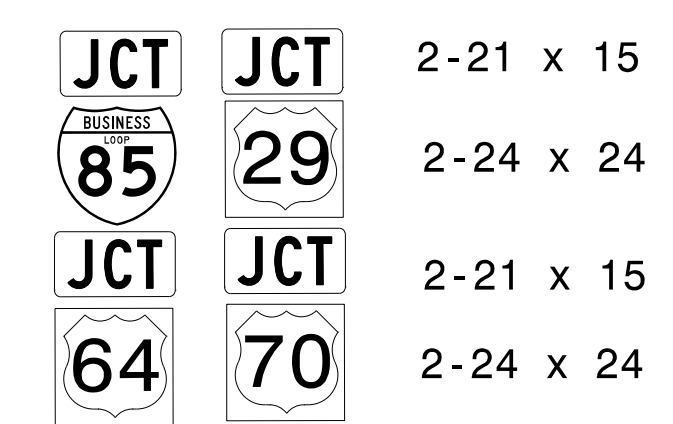
417 QUANTITY REQ'D 1



36 x 36
W1-2aL

ONE "U" POST PER SIGN

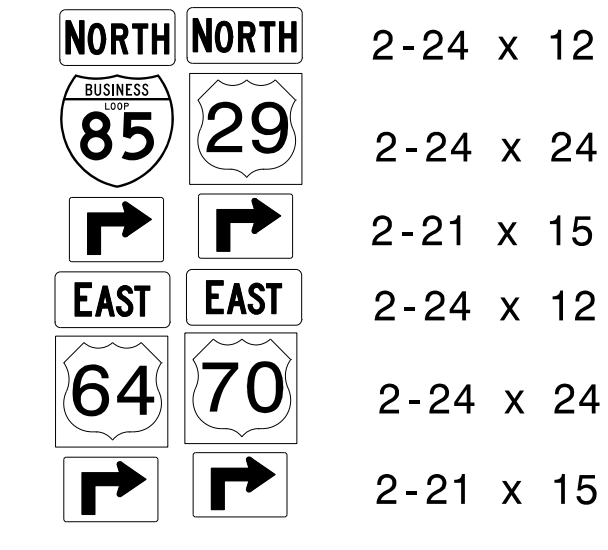
502 509



2-21 x 15
2-24 x 24
2-21 x 15
2-24 x 24

TWO "U" POSTS PER SIGN

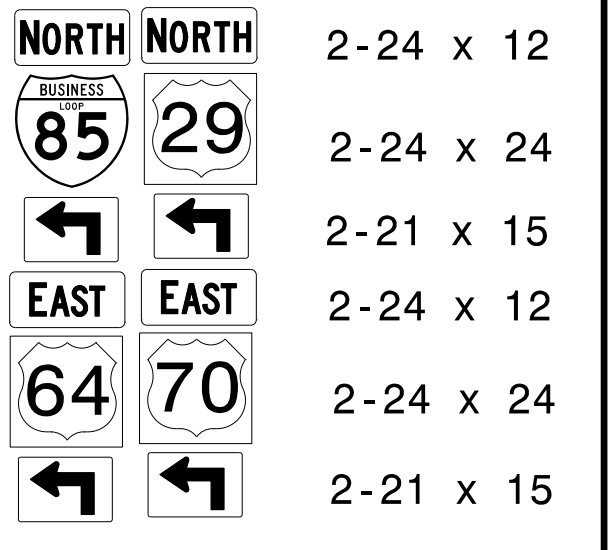
507



2-24 x 12
2-24 x 24
2-21 x 15
2-24 x 12
2-24 x 24
2-21 x 15

TWO "U" POSTS PER SIGN

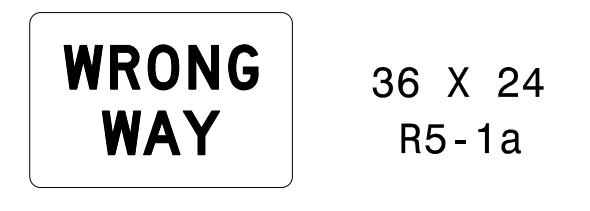
511



2-24 x 12
2-24 x 24
2-21 x 15
2-24 x 12
2-24 x 24
2-21 x 15

TWO "U" POSTS PER SIGN

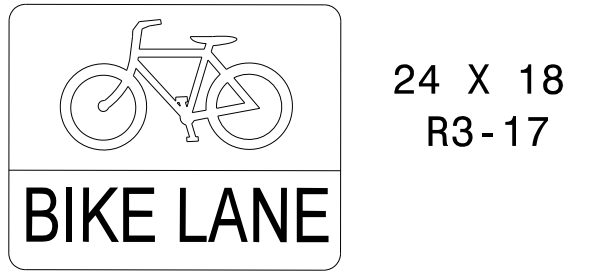
403 QUANTITY REQ'D 6



36 X 24
R5-1a

ONE "U" POST PER SIGN

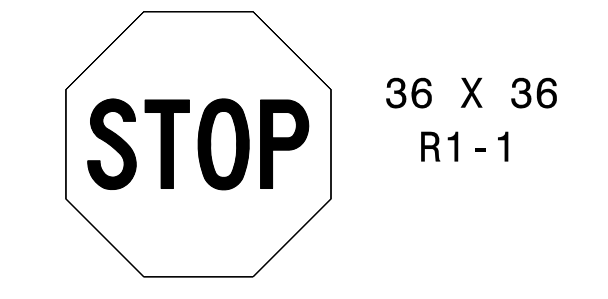
408 QUANTITY REQ'D 4



24 X 18
R3-17

ONE "U" POST PER SIGN

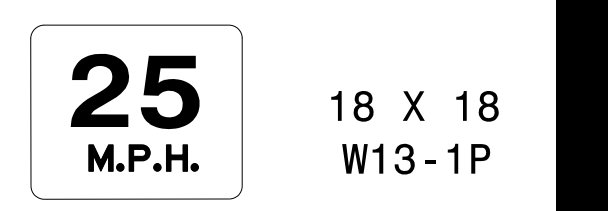
413 QUANTITY REQ'D 2



36 X 36
R1-1

ONE "U" POST PER SIGN

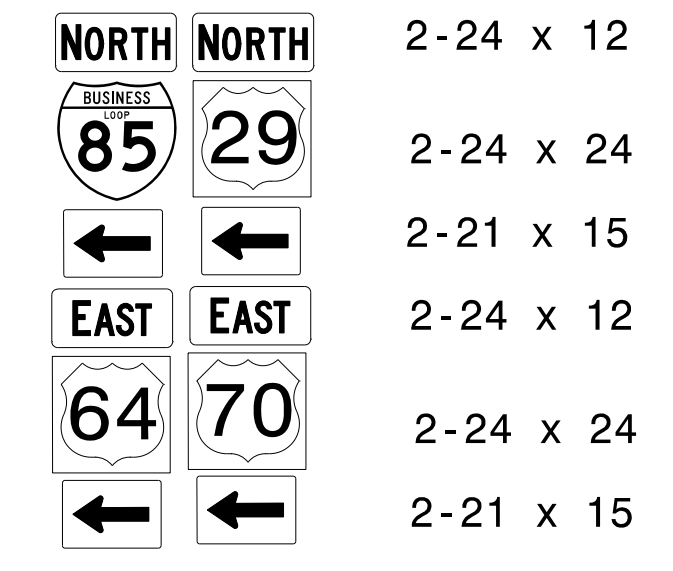
418 QUANTITY REQ'D 1



18 X 18
W13-1P

MOUNT BELOW SIGN 416
IN 1 INSTALLATION

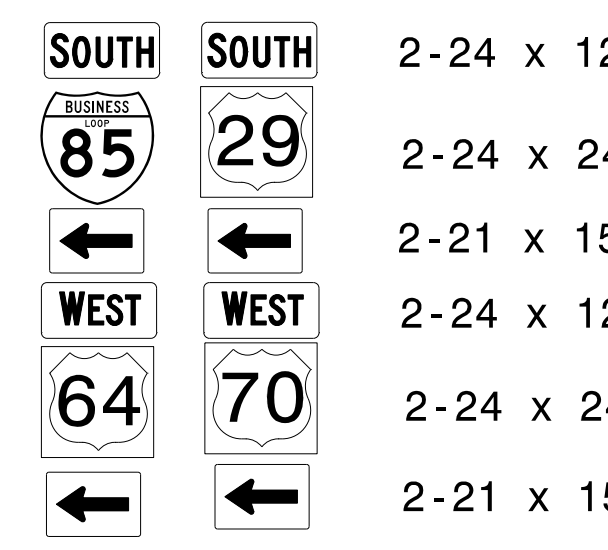
503



2-24 x 12
2-24 x 24
2-21 x 15
2-24 x 12
2-24 x 24
2-21 x 15

TWO "U" POSTS PER SIGN

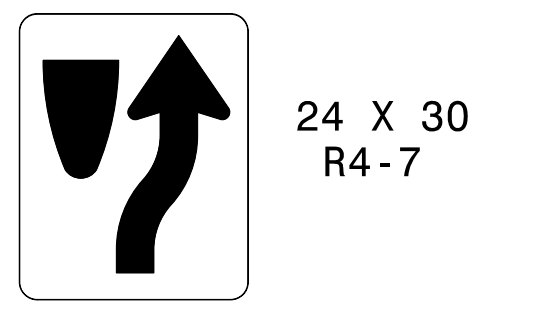
508



2-24 x 12
2-24 x 24
2-21 x 15
2-24 x 12
2-24 x 24
2-21 x 15

TWO "U" POSTS PER SIGN

404 QUANTITY REQ'D 6



24 X 30
R4-7

ONE "U" POST PER SIGN

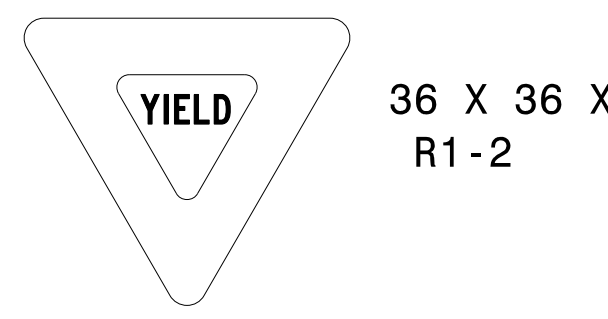
409 QUANTITY REQ'D 2



24 X 8
R3-17bP

MOUNT BELOW SIGN 408
IN 2 INSTALLATIONS

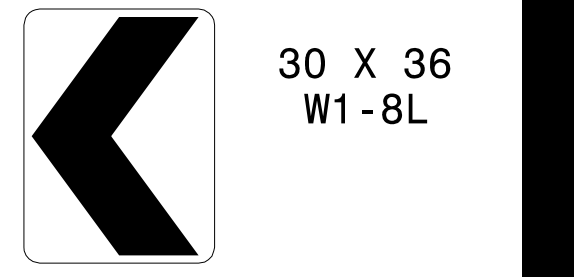
414 QUANTITY REQ'D 1



36 X 36 X 36
R1-2

ONE "U" POST PER SIGN

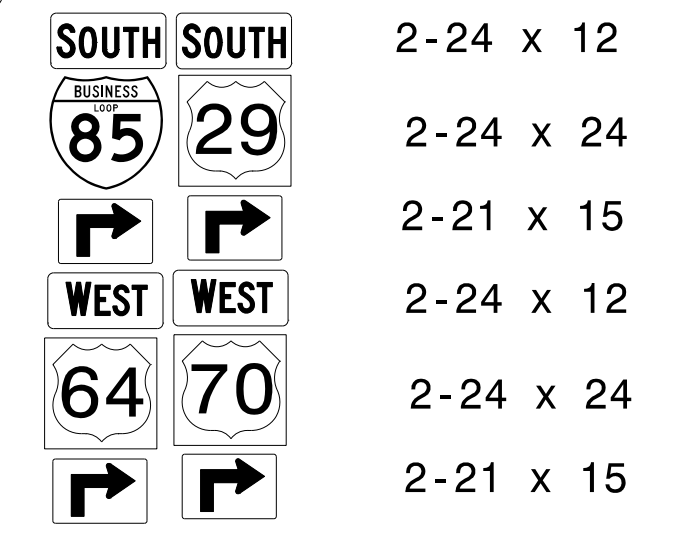
419 QUANTITY REQ'D 4



30 X 36
W1-8L

ONE "U" POST PER SIGN

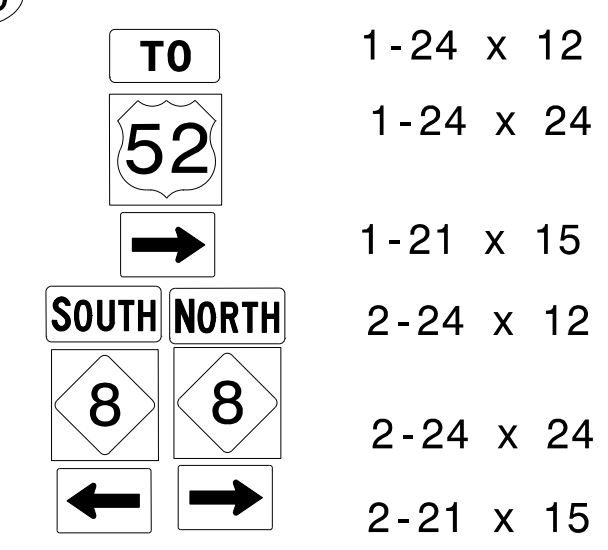
504



2-24 x 12
2-24 x 24
2-21 x 15
2-24 x 12
2-24 x 24
2-21 x 15

TWO "U" POSTS PER SIGN

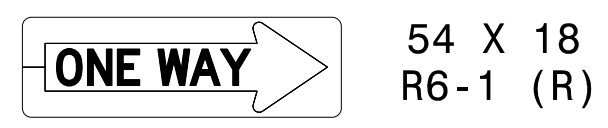
510



1-24 x 12
1-24 x 24
1-21 x 15
2-24 x 12
2-24 x 24
2-21 x 15

TWO "U" POSTS PER SIGN

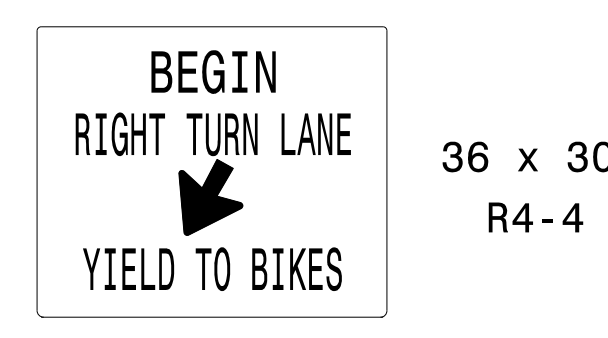
405 QUANTITY REQ'D 5



54 X 18
R6-1 (R)

TWO "U" POSTS PER SIGN

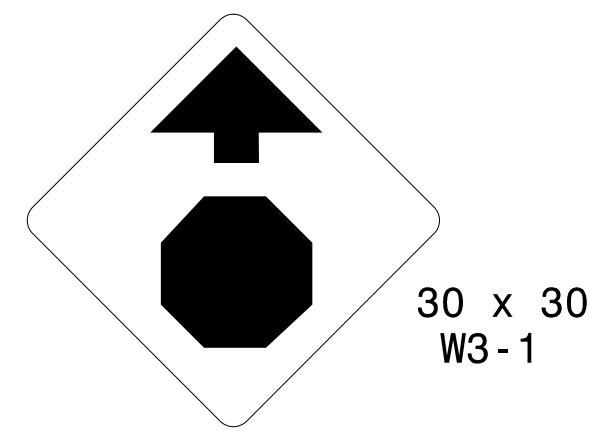
410 QUANTITY REQ'D 2



36 x 30
R4-4

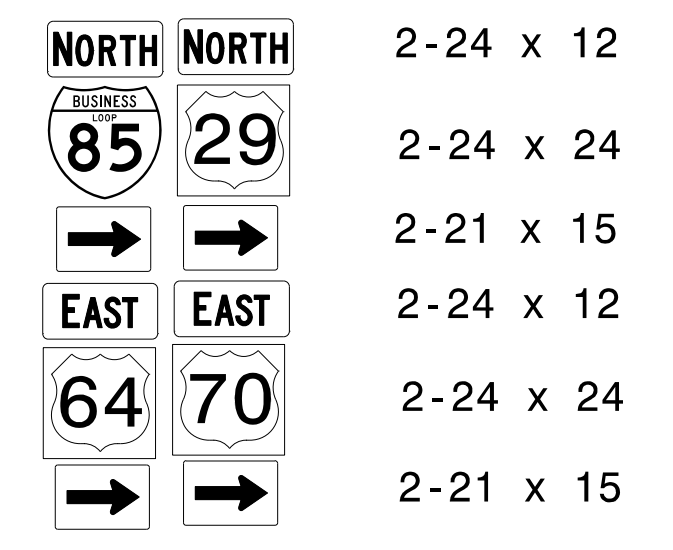
ONE "U" POST PER SIGN

415 QUANTITY REQ'D 1



30 x 30
W3-1

505



2-24 x 12
2-24 x 24
2-21 x 15
2-24 x 12
2-24 x 24
2-21 x 15

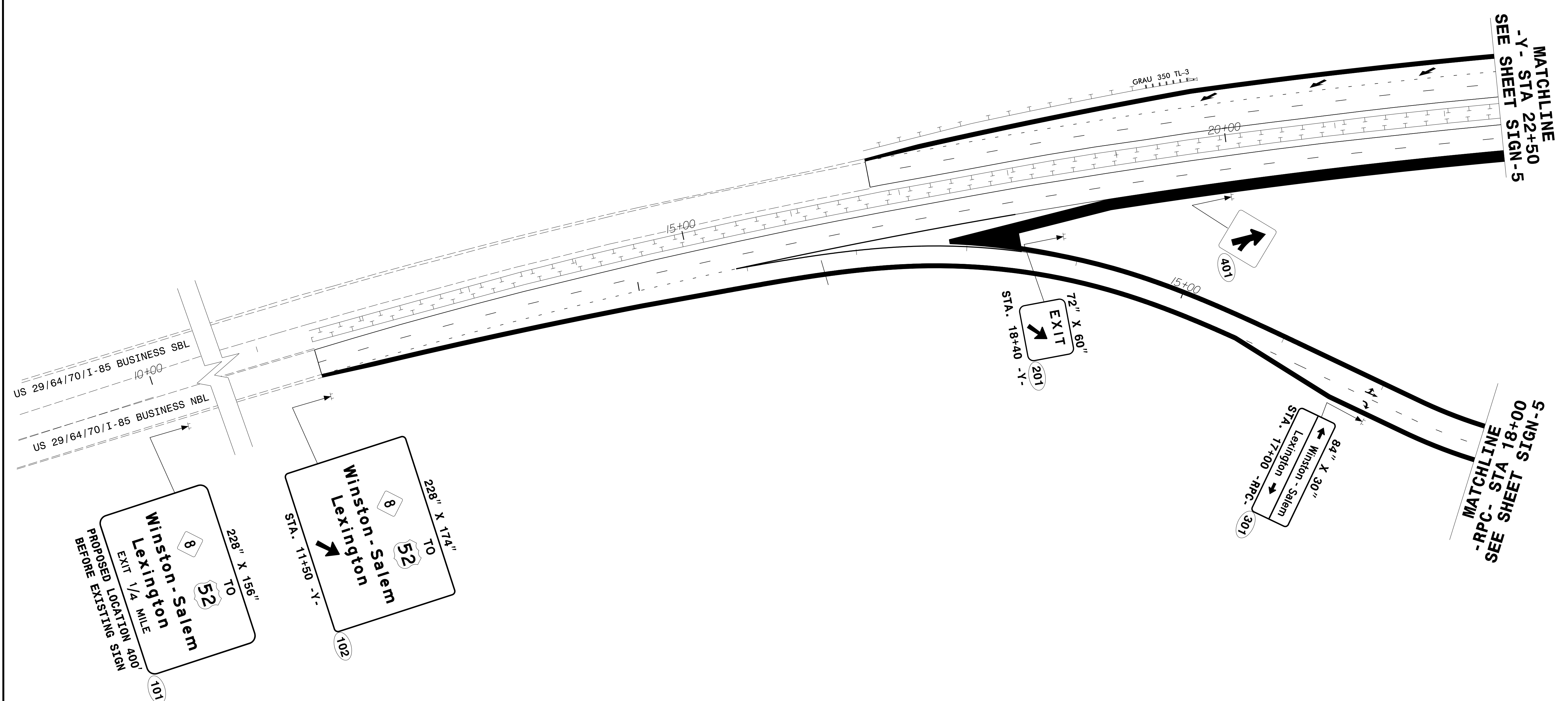
TWO "U" POSTS PER SIGN

TYPE "E" & "F" SIGNS

7/7/2015 P:\Projects\B3159\Traffic\Signing\CADD\Signing Layout Plans\B-3159_Sign_1.dgn



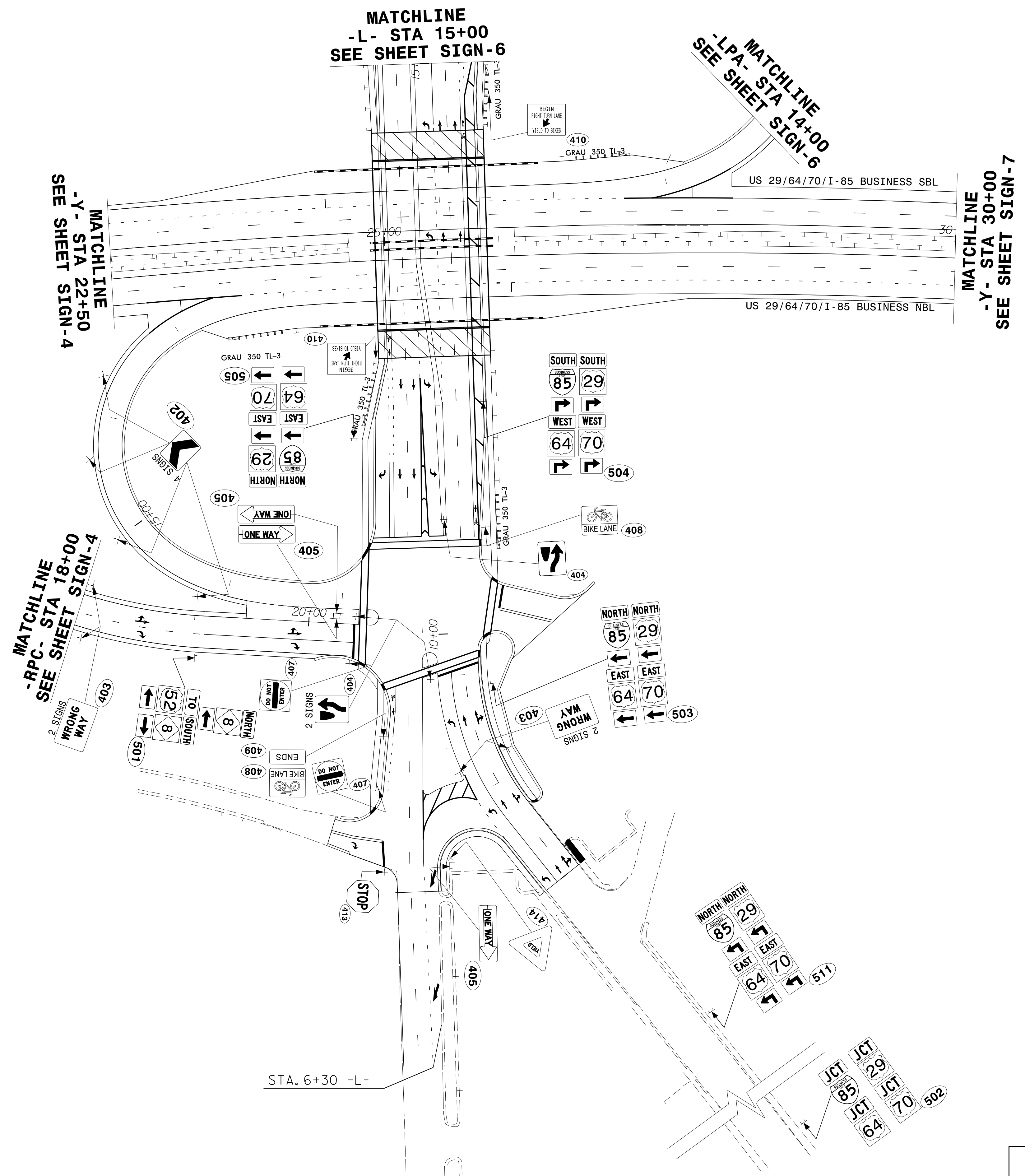
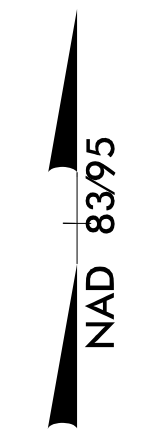
NAD 8395



PROPOSED SIGNING DETAIL

7/7/2015
P:\TIP\Projects-B\B3159\Traffic\Signing\CA00\Signing Layout Plans\B-3159_Sign_4.dgn
Users\johns

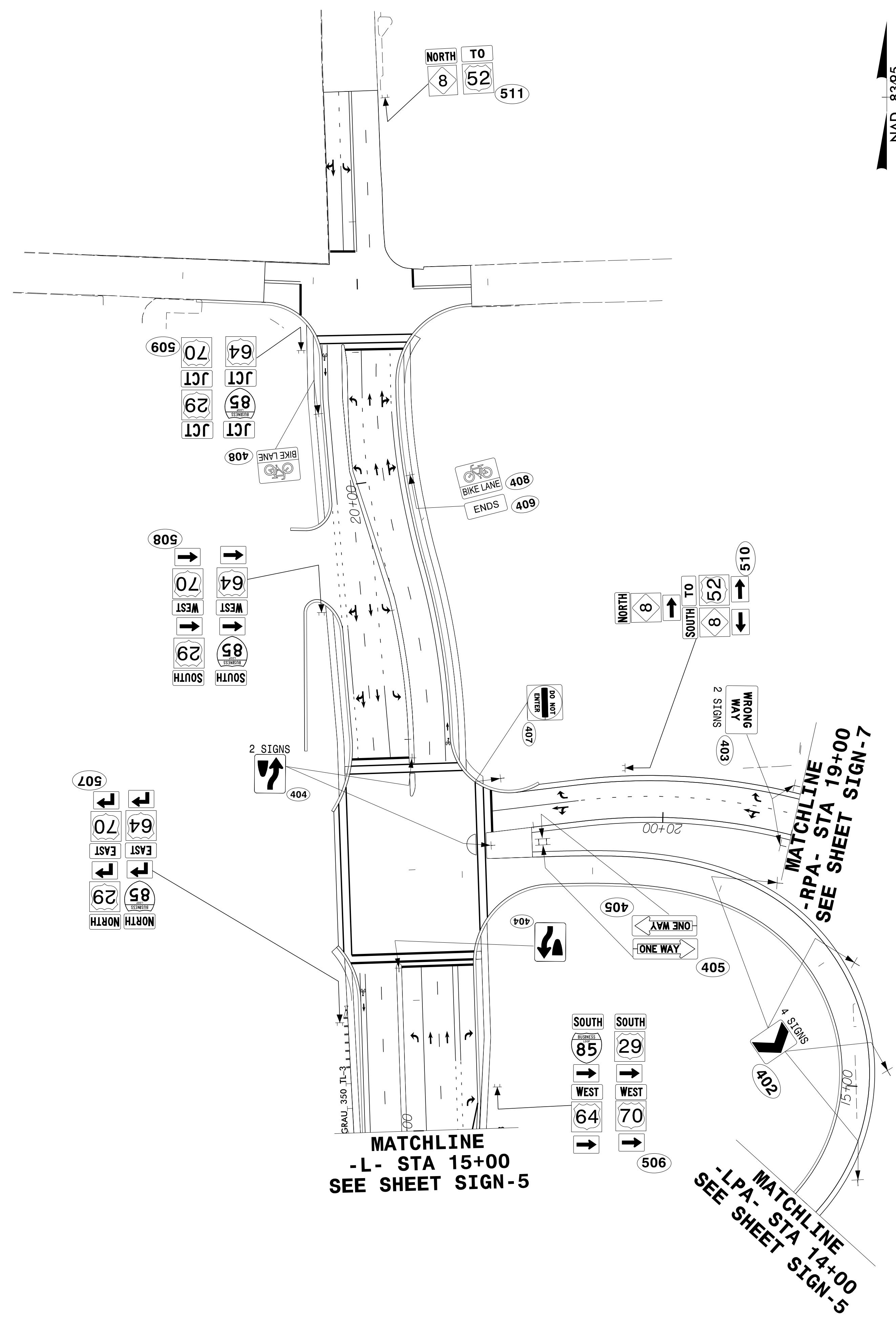
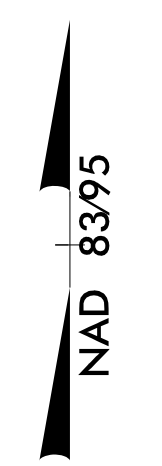
APPROVED: Ronald W. King
DATE: 7/22/2015



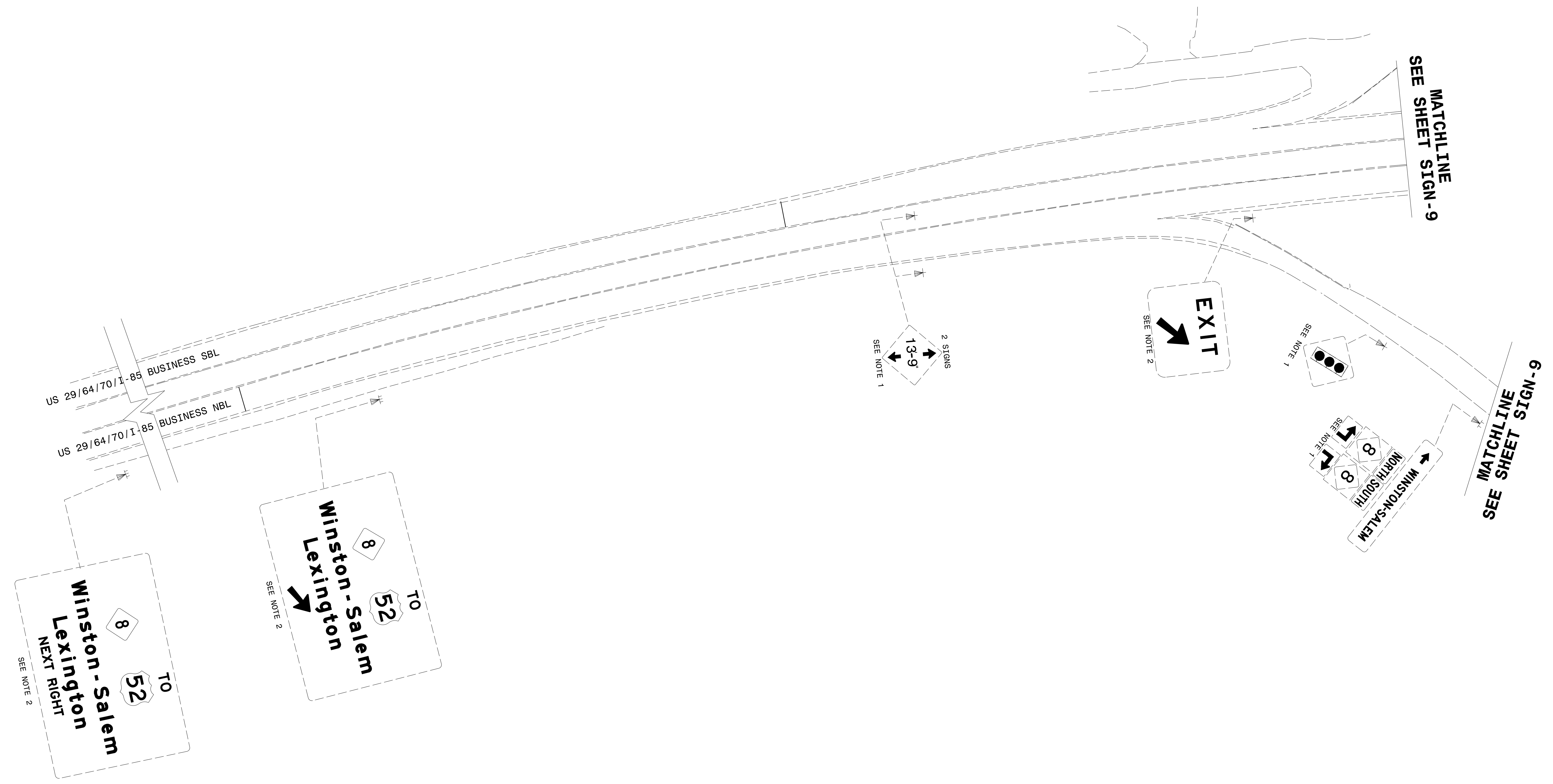
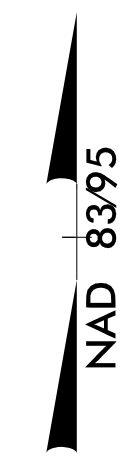
PROPOSED SIGNING DETAIL

7/22/2015
P:\Ipp\Projects-B\B3159\Traffic\Signing\CA00\Signing Layout Plans\B-3159_SIGN-5.dgn
Users\johns

APPROVED: Ronald W. King
DocuSigned by:
 Ronald W. King
 0695D7A8677C4DC...
 DATE: 7/7/2015



PROPOSED SIGNING DETAIL

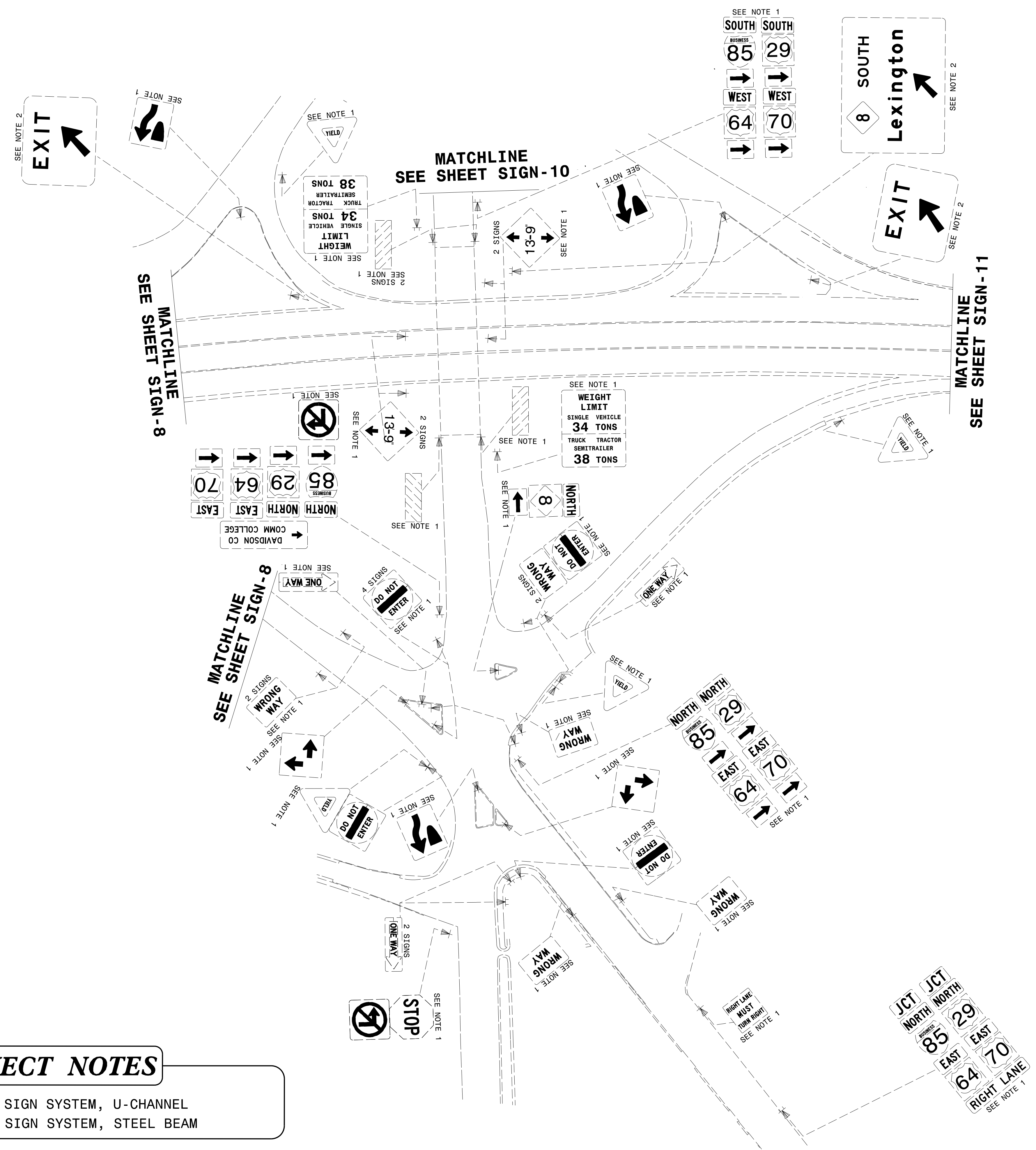
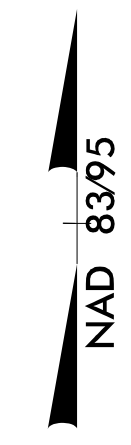


PROJECT NOTES

- | | |
|---|-------------------------------------|
| 1 | DISPOSAL OF SIGN SYSTEM, U-CHANNEL |
| 2 | DISPOSAL OF SIGN SYSTEM, STEEL BEAM |

EXISTING SIGNING DETAIL

7/7/2015
 P:\IP\Projects-B\B3159\Traffic\Signing\CA00\Signing Layout Plans\B-3159_Sign_8.dgn
 Users\johnh

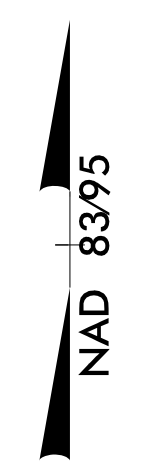


PROJECT NOTES	
1	DISPOSAL OF SIGN SYSTEM, U-CHANNEL
2	DISPOSAL OF SIGN SYSTEM, STEEL BEAM

EXISTING SIGNING DETAIL

7/7/2015
 P:\TIP\Projects-B\B3159\Traffic\Signing\CA00\Signing Layout Plans\B-3159_SIGN_9.dgn
 Users\johns

APPROVED: *Ronald W. King*
DATE: 7/7/2015

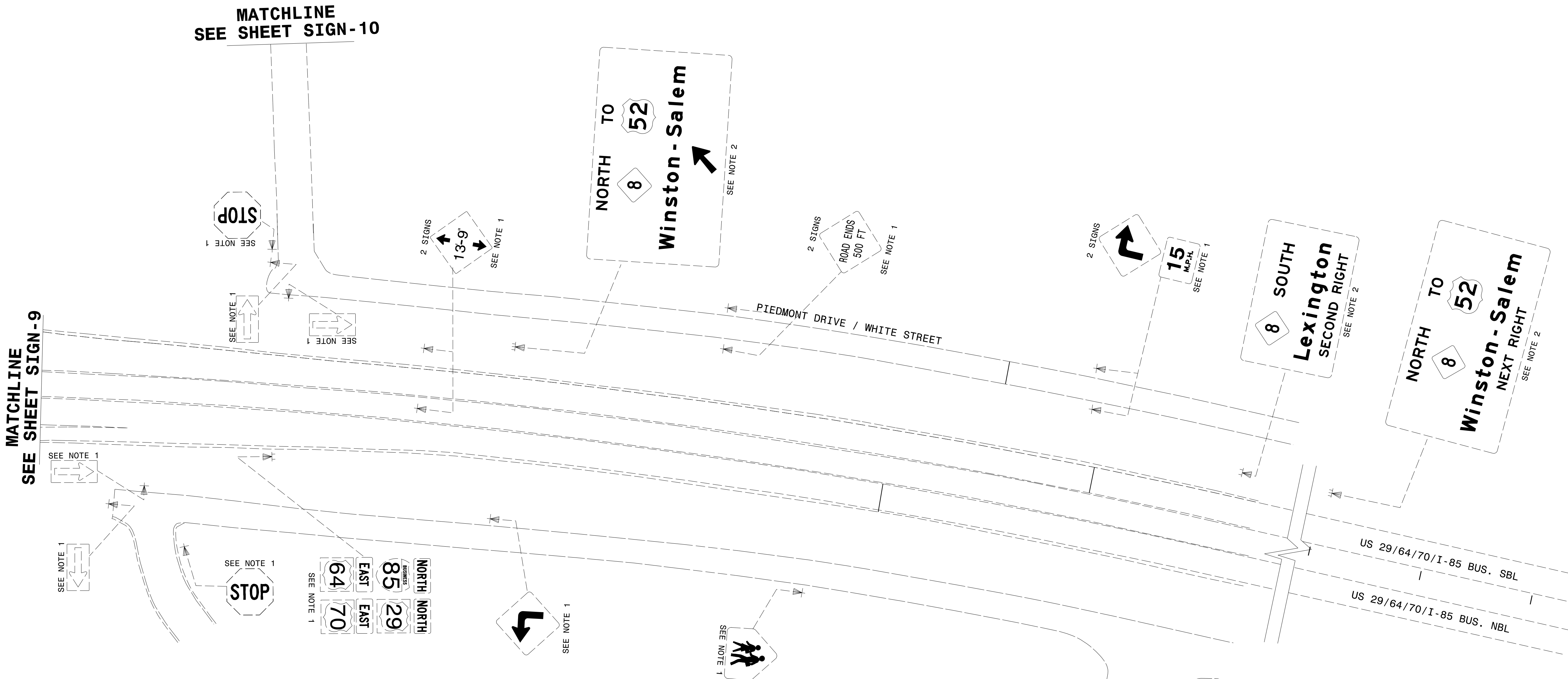
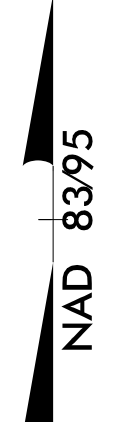


PROJECT NOTES

1	DISPOSAL OF SIGN SYSTEM, U-CHANNEL
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EXISTING SIGNING DETAIL

7/7/2015
 P:\TIP\Projects-B\B3159\Traffic\Signing\CA00\Signing Layout Plans\B-3159_SIGN_10.dgn
 Users\johns



PROJECT NOTES

- | | |
|---|-------------------------------------|
| 1 | DISPOSAL OF SIGN SYSTEM, U-CHANNEL |
| 2 | DISPOSAL OF SIGN SYSTEM, STEEL BEAM |

EXISTING SIGNING DETAIL