


STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

TIP NO. B-5178	SHEET NO. SIGN-1
APPROVED: <i>[Signature]</i>	
DATE: 5/10/12	
SEAL 	

T.I.P.: B-5178

SIGNING PLAN
BUNCOMBE COUNTY

LOCATION: REPLACEMENT OF BRIDGES No. 235 & 238
ON I-26 OVER SR 3431 (POND RD) AND HOMINY CREEK

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
901.60	RIVET SPACING FOR OVERLAYED SIGNS
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
903.20	WOOD SIGN SUPPORTS
904.10	ORIENTATION OF GROUND MOUNTED SIGNS
904.20	SECONDARY SIGN MOUNTING
904.30	SUPPLEMENTAL SIGN MOUNTING
904.40	MILEPOST AND PLACEMENT
904.50	MOUNTING OF TYPE 'D', 'E' AND 'F' SIGNS ON 'U' CHANNEL POSTS

PAY ITEM NOTES

- DISPOSAL OF SIGN SYSTEM, OVERHEAD
- DISPOSAL OF SIGN SYSTEM, STEEL BEAM
- DISPOSAL OF SIGN SYSTEM, U-CHANNEL
- DISPOSAL OF SIGN, A OR B (GROUND MOUNTED)

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
- 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.

CONTRACT: C202880

SUMMARY OF QUANTITIES

ITEM NO.		ITEM DESCRIPTION	QUANTITY	UNIT
DESC. NO.	SECT. NO.			
4048000000	902	REINFORCED CONCRETE SIGN FOUNDATION	3	C.Y.
4054000000	902	PLAIN CONCRETE SIGN FOUNDATION	1	C.Y.
4057000000	SP	OVERHEAD FOOTING	30	C.Y.
4060000000	903	SUPPORTS, BREAKAWAY STEEL BEAM	1962	LB.
4072000000	903	SUPPORTS, 3 LB STEEL U-CHANNEL	70	L.F.
4078000000	903	SUPPORTS, 2 LB STEEL U-CHANNEL	2	EA.
4082000000	903	SUPPORTS, WOOD	121	L.F.
4082100000	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STATION "33+00+- -L-"	1	L.S.
4082100000	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STATION "46+00+- -L-"	1	L.S.
4096000000	904	SIGN ERECTION, TYPE D	2	EA.
4102000000	904	SIGN ERECTION, TYPE E	6	EA.
4109000000	904	SIGN ERECTION, TYPE A (OVERHEAD)	6	EA.
4109000000	904	SIGN ERECTION, TYPE B (OVERHEAD)	2	EA.
4110000000	904	SIGN ERECTION, TYPE A (GROUND MOUNTED)	4	EA.
4110000000	904	SIGN ERECTION, TYPE B (GROUND MOUNTED)	1	EA.
4114000000	904	SIGN ERECTION, MILEMARKERS	2	EA.
*4116000000	904	SIGN ERECTION, OVERLAY (GROUND MOUNTED)	2	EA.
4149000000	907	DISPOSAL OF SIGN SYSTEM, OVERHEAD	2	EA.
4152000000	907	DISPOSAL OF SIGN SYSTEM, STEEL BEAM	3	EA.
4155000000	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	14	EA.
4236000000	907	DISPOSAL OF SIGN, A OR B (GROUND MOUNTED)	2	EA.

* SEE WZTCP

PROJECT NOTES

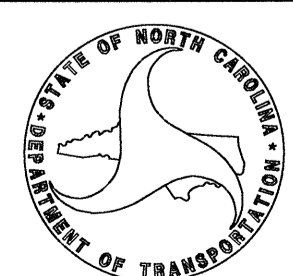
- A SIGN MAINTAINED BY DIVISION FORCES CONTACT THE DIVISION IF SIGN NEEDS TO BE DISTURBED

INDEX

SHEET NO.	DESCRIPTION
SIGN-1	TITLE SHEET
SIGN-2	SUPPORT INFORMATION
SIGN-3	E AND MILEMARKERS SHEET
SIGN-4-4B	SIGN DESIGNS
SIGN-5-5A	OVERHEAD DETAILS
SIGN-6-7	SIGN DETAIL SHEETS

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

K. L. JORDAN SIGNING & DELINEATION REGIONAL ENGINEER
J. G. MARTINEZ SIGNING & DELINEATION PROJECT DESIGN ENGINEER



TIP NO. B-5178	SHEET NO. SIGN-2
APPROVED: <i>R.W.K.</i>	
DATE: 5/10/12	
SEAL	

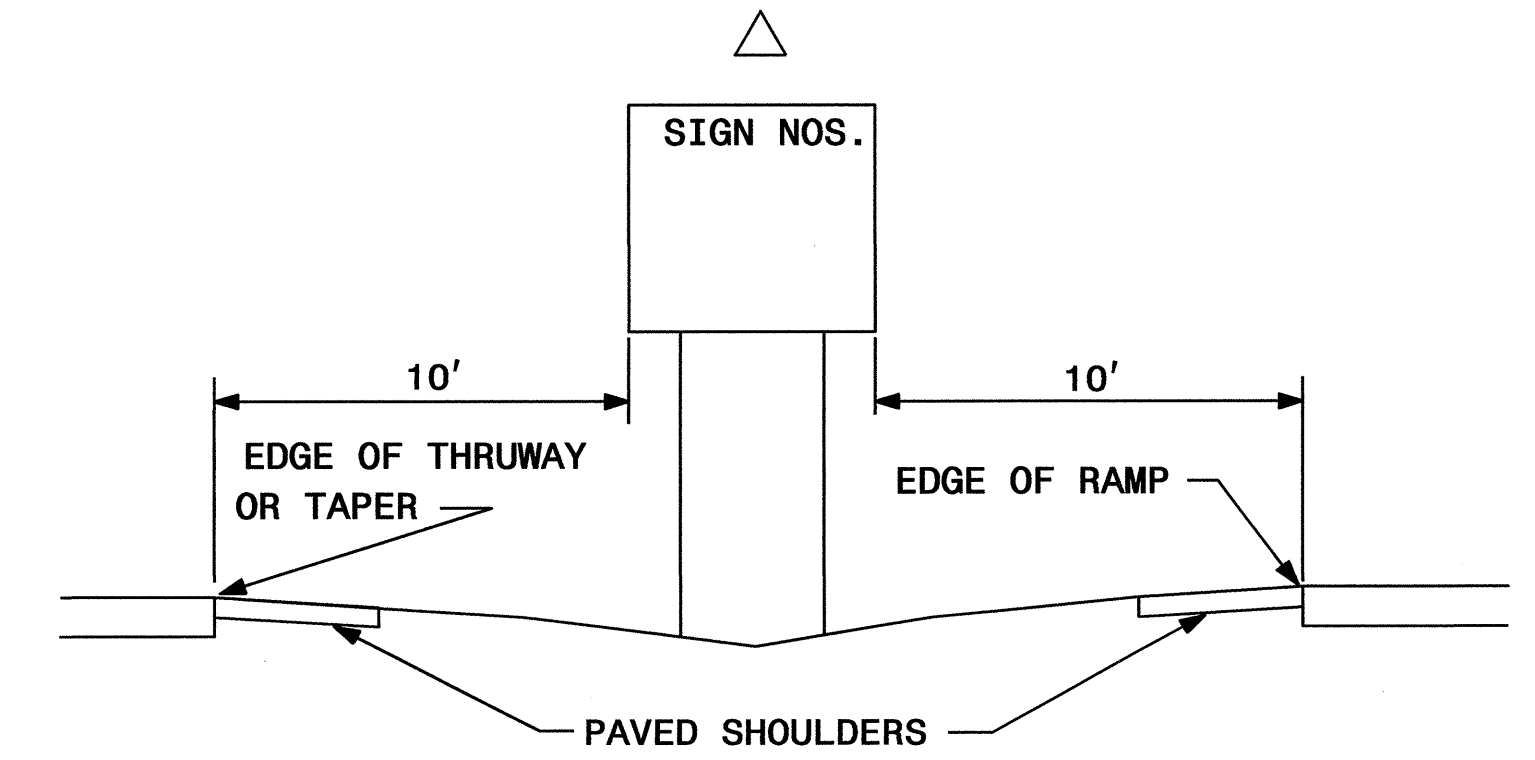
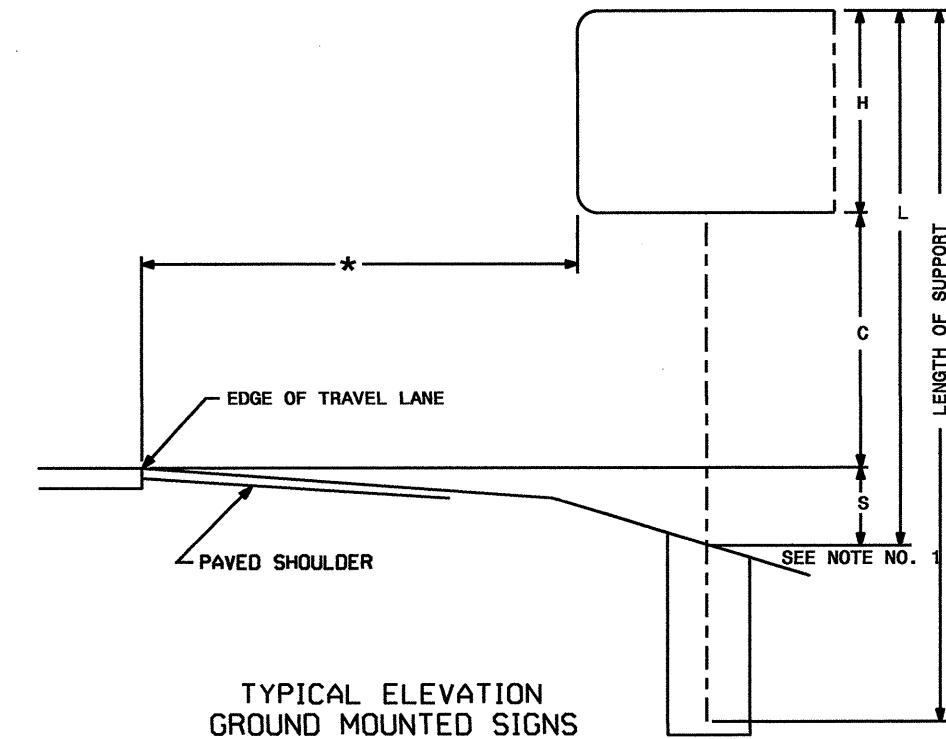
SIGN NO.	SIGN TYPE	SIGN SIZE (in. w x h)	ROADWAY STATION	NO. OF SUP.	BEAM SECTION	SUPPORT TYPE	ATTACH METHOD	MOUNTING METHOD	HORIZ. CLR. (ft.)	LENGTH (ft.)			LEFT SUPPORT (ft.)		CENTER SUPPORT (ft.)		RIGHT SUPPORT (ft.)		FOOTING DIAMETER (ft.)	FOOTING DEPTH (ft.)	B/A SUPPORT WEIGHTS (lbs.)	SIMPLE SUPPORT WEIGHTS (lbs.)	WOOD SUPPORT LENGTH (l.ft.)	PLAIN REINF. FTGS. (c.y.)	FIELD VERIFIED SEE NOTE 2 (mm/dd/yy)			
										SNS	HT	MTG HT	EMBED-MENT	S	L	TOTAL LENGTH	S	L								TOTAL LENGTH	S	L
101	A	192 X90	28+00+- L	2	W6x16	BA	N/A	N/A	30.00	7.50	7.83	6	0.75	16.08	22.08	0.00	0.00	0.00	-0.83	14.50	20.50	1.5	6.5	813.66	0.00	0.00	0.85	0.00
102	B	144 X24	29+40 +-L	3	S3x5.7	BA	N/A	N/A	30.00	2.00	7.00	3.5	2.58	11.58	15.08	3.33	12.33	15.83	4.00	13.00	16.50	1	4	323.54	0.00	0.00	0.00	0.35
103	A	198 X90	39+00+- L	2	W6x16	BA	N/A	N/A	30.00	7.50	7.83	5.5	2.42	17.75	23.25	0.00	0.00	0.00	-0.83	14.50	20.00	1.5	6	824.38	0.00	0.00	0.79	0.00
*T601	A	192 X132	42+00+- L	2	6" X 8"	S	N/A	N/A	18.00	11.00	7.00	6	-0.08	17.92	23.92	0.00	0.00	0.00	-0.17	17.83	23.83	0	0	0.00	0.00	47.75	0.00	0.00
*T602	A	150 X132	28+50+- L	3	4" X 6"	S	N/A	N/A	16.00	11.00	7.00	4.5	1.58	19.58	24.08	2.00	20.00	24.50	1.75	19.75	24.25	0	0	0.00	0.00	72.83	0.00	0.00

* SEE WZTC PLANS

	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL
	1961.58	00.00	120.58	2.23	0.70
USE:	1962	0	121	3	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.

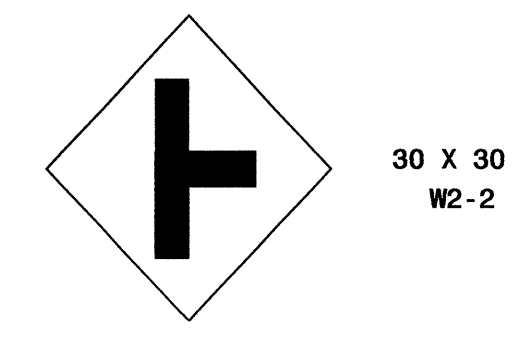


TYPE "A" AND TYPE "B" GROUND MOUNTED SIGNS

08-MAY-2012 13:19 P:\TIP-Projects-B\B5178\Traffic\Signing\CADD\Quantities & GM Signs\B-5178 0ties.dgn jgmarinez AT 1E247795

TIP NO. B-5178	SHEET NO. SIGN-3
APPROVED: <i>[Signature]</i>	
DATE: 5/10/12	
SEAL	
	

401 QUANTITY REQ'D 1



ONE "U" POST PER SIGN

406 QUANTITY REQ'D 1



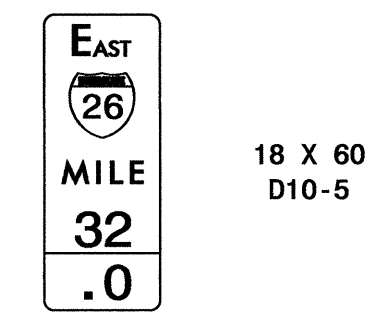
ONE "U" POST PER SIGN

402 QUANTITY REQ'D 1



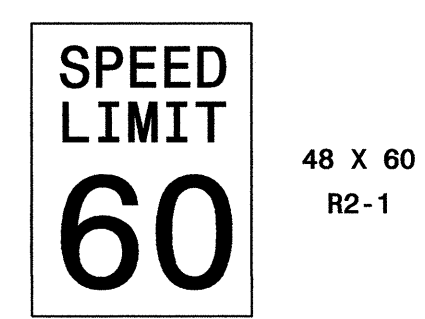
MOUNT BELOW SIGN 401
IN ALL INSTALLATIONS

QUANTITY REQ'D 1



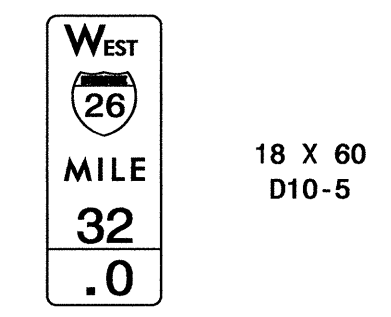
ONE "U" POST PER SIGN

403 QUANTITY REQ'D 1



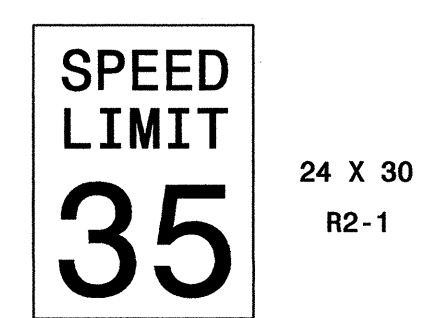
TWO "U" POSTS PER SIGN

QUANTITY REQ'D 1



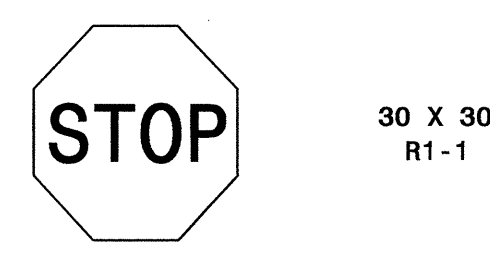
ONE "U" POST PER SIGN

404 QUANTITY REQ'D 1



ONE "U" POST PER SIGN

405 QUANTITY REQ'D 1



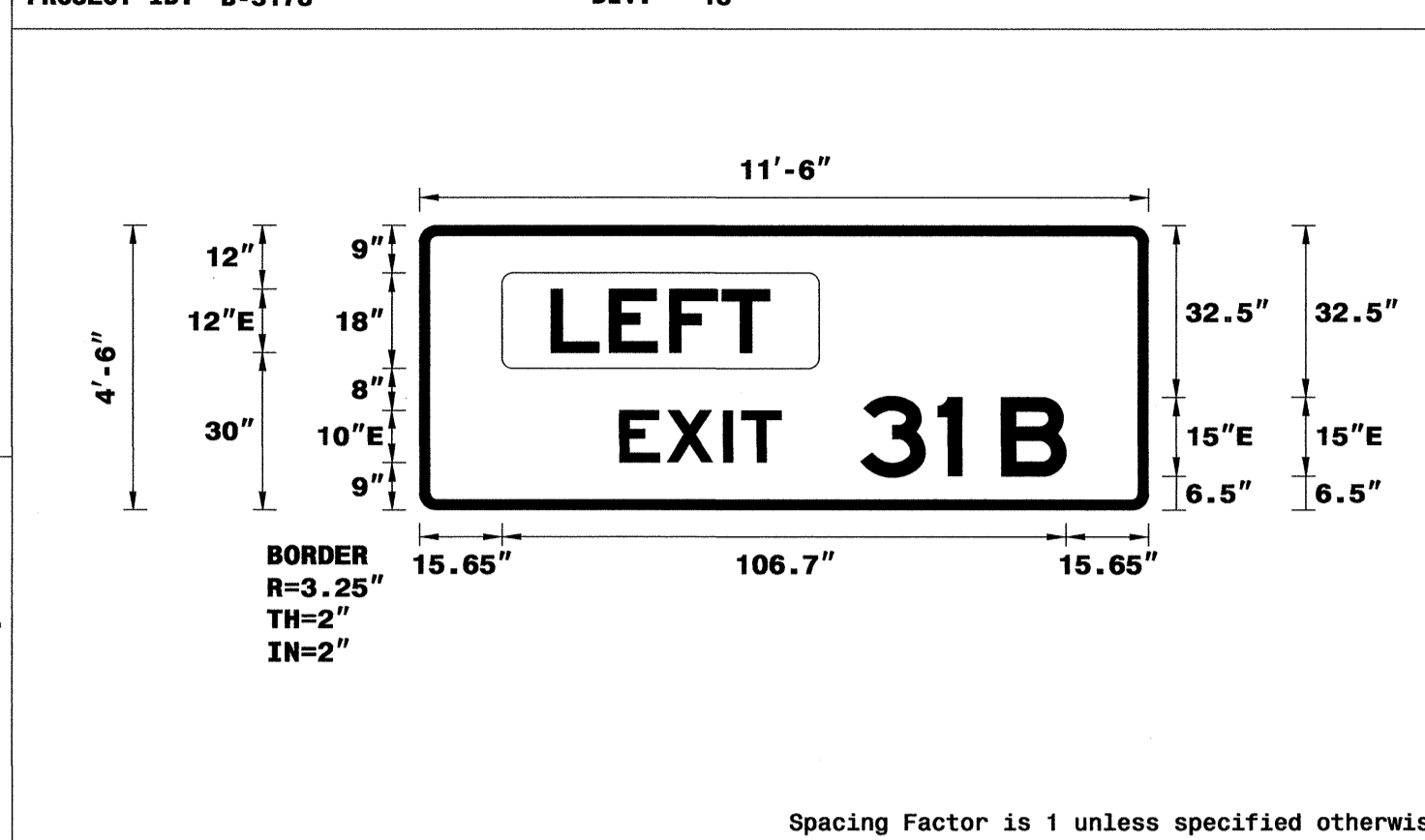
ONE "U" POST PER SIGN

TYPE "E" SIGNS

08-MAY-2012 13:20
 P:\TIP\Projects\B-5178\Traffic\Signing\ADD\Quantities & GM_Signs\B-5178_Ottes.dgn
 jgmer-tinez AT 1E247795

Sign specifications table for SIGN NUMBER: 1A,3A. Columns include TYPE, QUANTITY, SIGN WIDTH, HEIGHT, TOTAL AREA, BORDER TYPE, RECESS, WIDTH, RADII, NO. Z BARS, and LENGTH. Includes a SYMBOL table with columns X, Y, WID, HT.

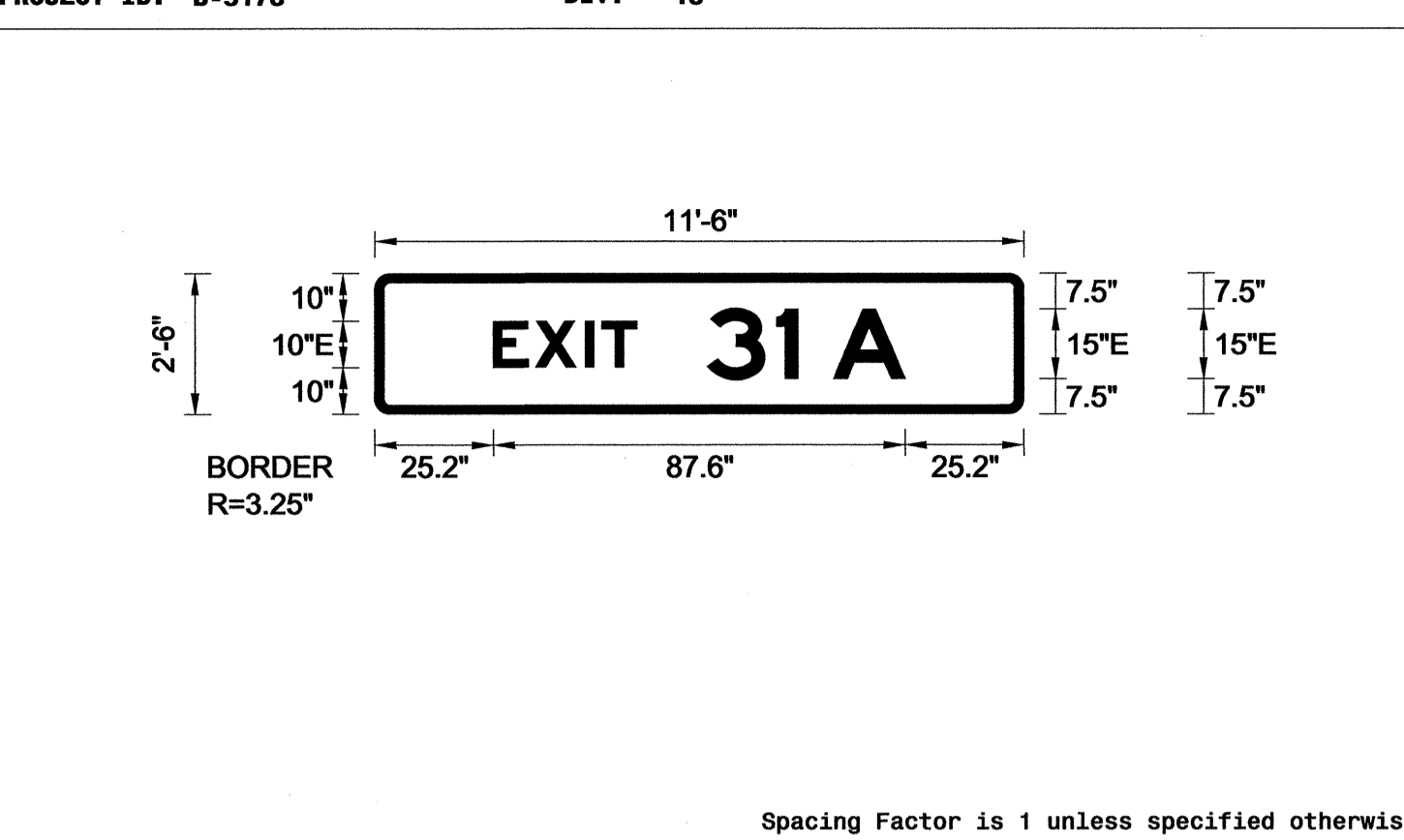
DESIGN BY: JGM CHECKED BY: DIV: 13 DATE: May 08, 2012 PROJECT ID: B-5178



- USE NOTES: 1,2,4
- 1. Legend and border(except those that are colored black) shall be direct applied Grade A sheeting.
- 2. Background shall be Grade A, B, or C reflective sheeting.
- 3. Shields: A, B, and C type arrows shall be on 0.032" (0.8mm) aluminum and demountable.
- 4. LEFT panel shall be yellow Grade C sheeting. Legend shall be direct applied black non-reflective sheeting.

Sign specifications table for SIGN NUMBER: 2A,4A. Columns include TYPE, QUANTITY, SIGN WIDTH, HEIGHT, TOTAL AREA, BORDER TYPE, RECESS, WIDTH, RADII, NO. Z BARS, and LENGTH. Includes a SYMBOL table with columns X, Y, WID, HT.

DESIGN BY: JGM CHECKED BY: DIV: 13 DATE: Mar 08, 2012 PROJECT ID: B-5178



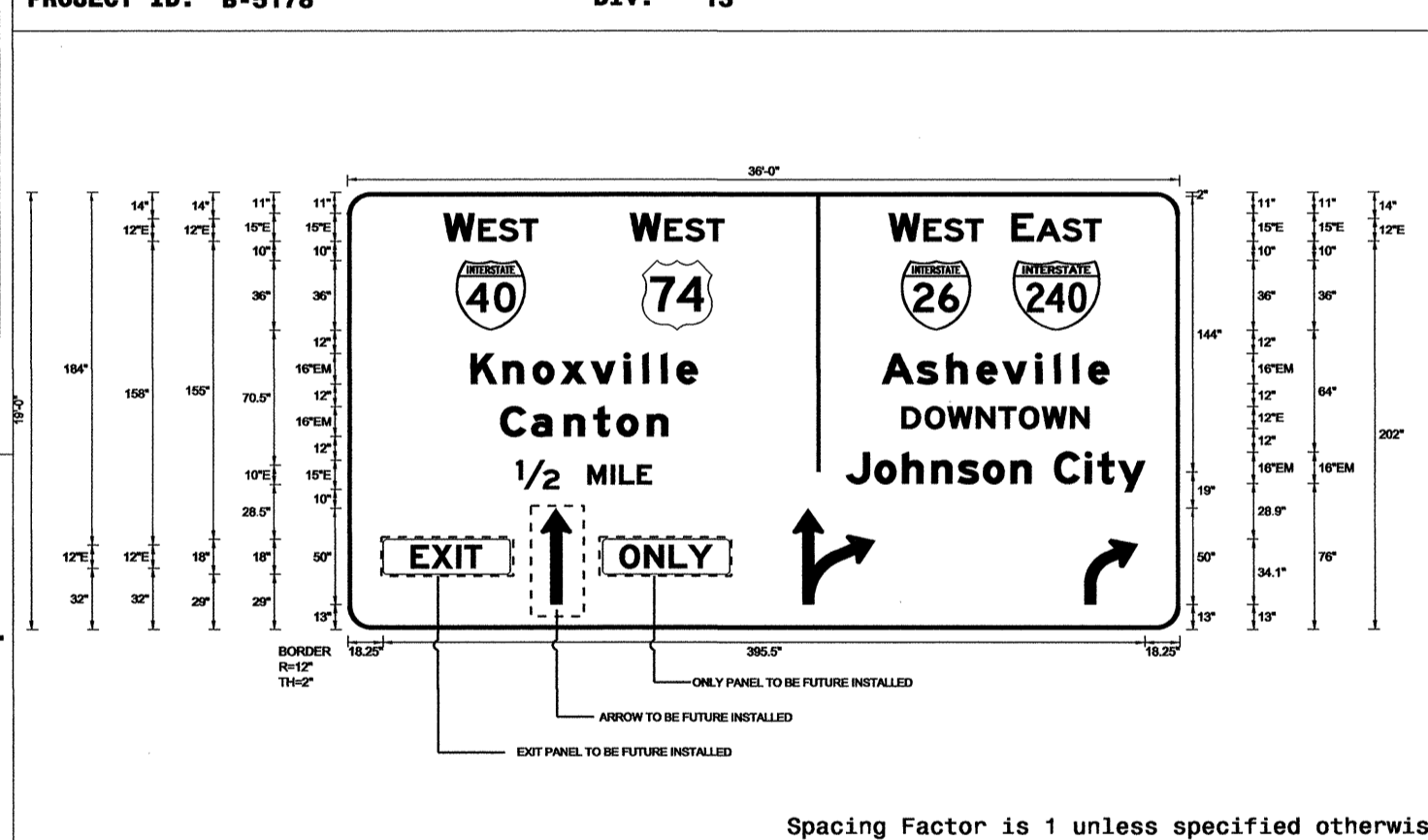
- USE NOTES: 1,2
- 1. Legend and border(except those that are colored black) shall be direct applied Grade A sheeting.
- 2. Background shall be Grade C reflective sheeting.
- 3. Shields: A, B, and C type arrows shall be on 0.032" (0.8mm) aluminum and demountable.
- 4. Bottom panel shall be yellow Grade C sheeting. Legend shall be direct applied black non-reflective sheeting. Yellow panel is:

LETTER POSITIONS table for sign design 1A,3A. Letter spacings are to start of next letter. Includes a grid for spacing data and a series/size text length table.

LETTER POSITIONS table for sign design 2A,4A. Letter spacings are to start of next letter. Includes a grid for spacing data and a series/size text length table.

Sign specifications table for SIGN NUMBER: 1B. Columns include TYPE, QUANTITY, SIGN WIDTH, HEIGHT, TOTAL AREA, BORDER TYPE, RECESS, WIDTH, RADII, NO. Z BARS, and LENGTH. Includes a SYMBOL table with columns X, Y, WID, HT.

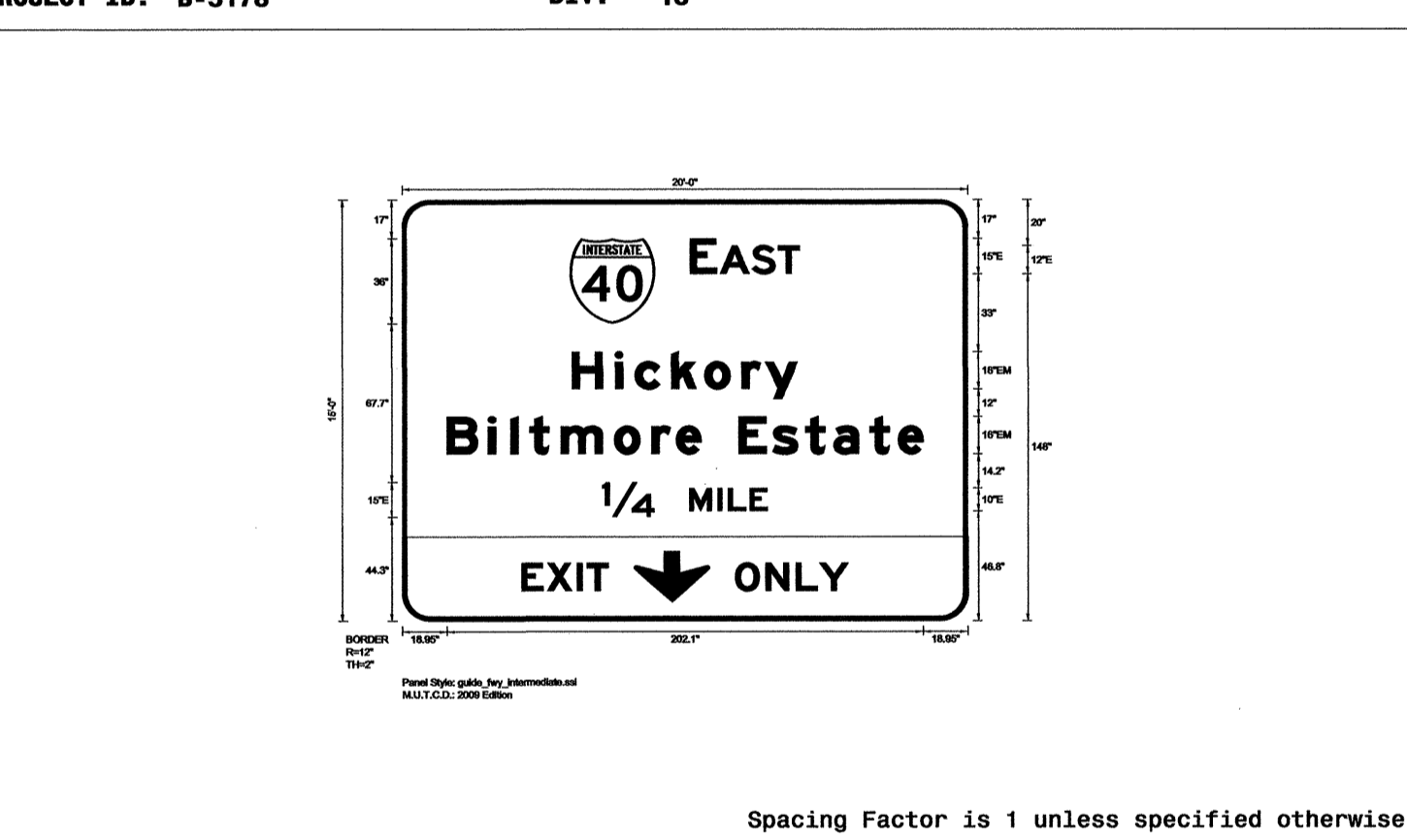
DESIGN BY: JGM CHECKED BY: DIV: 13 DATE: May 08, 2012 PROJECT ID: B-5178



- USE NOTES: 1,2,3,4
- 1. Legend and border(except those that are colored black) shall be direct applied Grade A sheeting.
- 2. Background shall be Grade C reflective sheeting.
- 3. Shields: A, B, and C type arrows shall be on 0.032" (0.8mm) aluminum and demountable.
- 4. EXIT and ONLY panels shall be yellow Grade C sheeting. Legend shall be direct applied black non-reflective sheeting.

Sign specifications table for SIGN NUMBER: 2B. Columns include TYPE, QUANTITY, SIGN WIDTH, HEIGHT, TOTAL AREA, BORDER TYPE, RECESS, WIDTH, RADII, NO. Z BARS, and LENGTH. Includes a SYMBOL table with columns X, Y, WID, HT.

DESIGN BY: JGM CHECKED BY: DIV: 13 DATE: Apr 08, 2012 PROJECT ID: B-5178



- USE NOTES: 1,2,3,4
- 1. Legend and border(except those that are colored black) shall be direct applied Grade A sheeting.
- 2. Background shall be Grade C reflective sheeting.
- 3. Shields: A, B, and C type arrows shall be on 0.032" (0.8mm) aluminum and demountable.
- 4. Bottom panel shall be yellow Grade C sheeting. Legend shall be direct applied black non-reflective sheeting.

LETTER POSITIONS table for sign design 1B. Letter spacings are to start of next letter. Includes a grid for spacing data and a series/size text length table.

LETTER POSITIONS table for sign design 2B. Letter spacings are to start of next letter. Includes a grid for spacing data and a series/size text length table.

TIP NO. B-5178 SHEET NO. SIGN-4
APPROVED: [Signature] DATE: 5/10/12
SEAL: NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 022959 DONALD W. KING

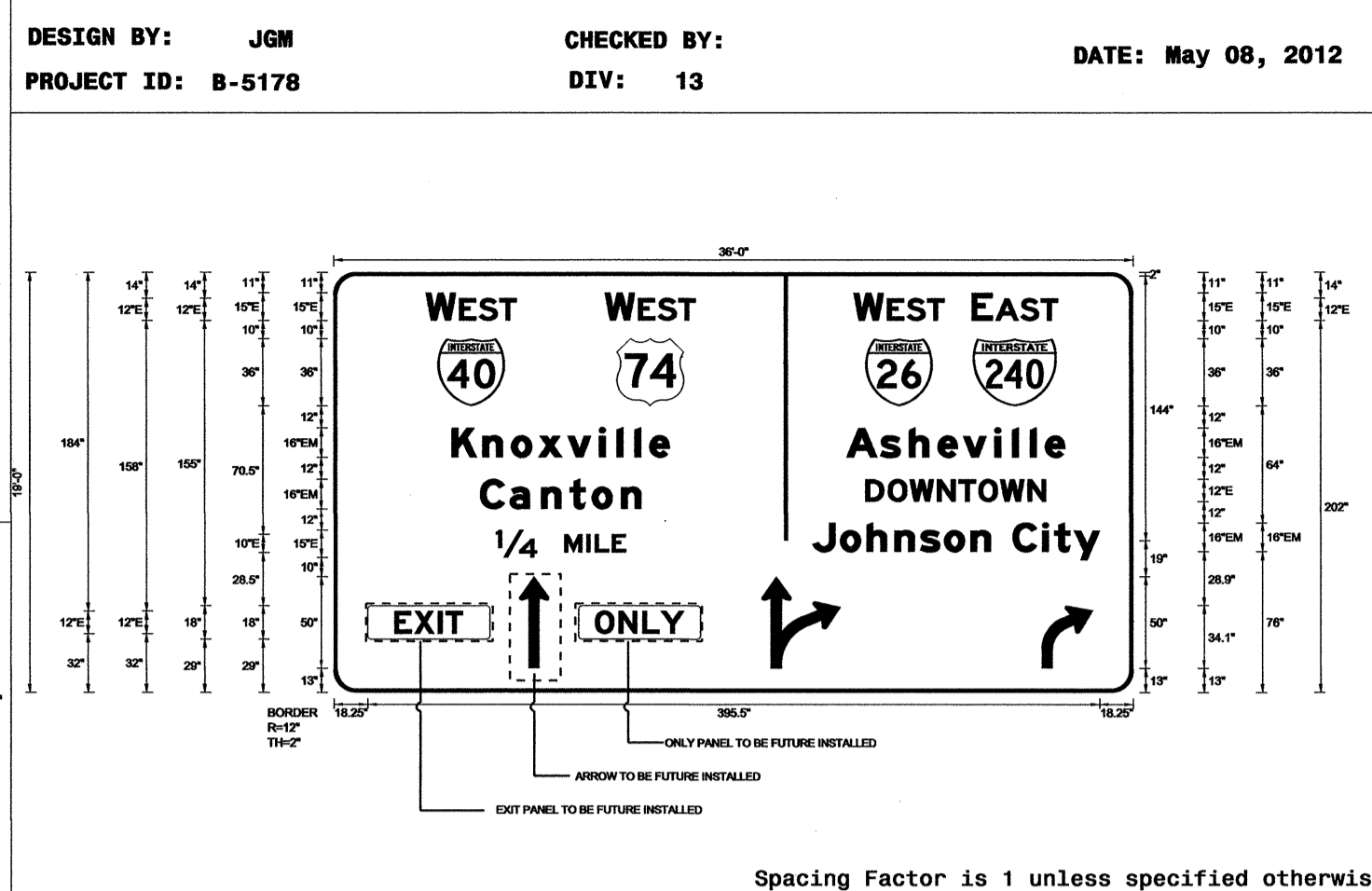
SIGN DESIGNS

08-MAY-2012 13:26 P:\IP\Projects\B-5178\Traffic\Signging\CA00\Quantities & GM_Signs\B-5178_0tres.dgn jgmer-tmez AT 1E24775B

SIGN NUMBER: 3B
 TYPE: A
 QUANTITY: 1
 SIGN WIDTH: 36'-0"
 HEIGHT: 19'-0"
 TOTAL AREA: 684.0 Sq.Ft.
 BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 2"
 RADII: 12"
 NO. Z BARS: 6
 LENGTH: 424.0

BACKG COLOR: Green
 COPY COLOR: White

SYMBOL	X	Y	WID	HT
M1_1	56.3	156	36	36
M1_4	153	156	36	36
M1_1	287.6	156	36	36
M1_1	345.6	156	45	36
AR_THRU	100.2	13	15.9	50
AR_THRU_RIGHT	231.2	13	42.4	50
AR_RIGHT_ONLY	382.6	13	27.4	34.1



USE NOTES: 1,2,3,4

- Legend and border(except those that are colored black) shall be direct applied Grade A sheeting.
- Background shall be Grade A, B, or C reflective sheeting.
- Shields; A, B, and C type arrows shall be on 0.032" (0.8mm) aluminum and demountable.
- EXIT and ONLY panels shall be yellow Grade C sheeting. Legend shall be direct applied black non-reflective sheeting.

LETTER POSITIONS

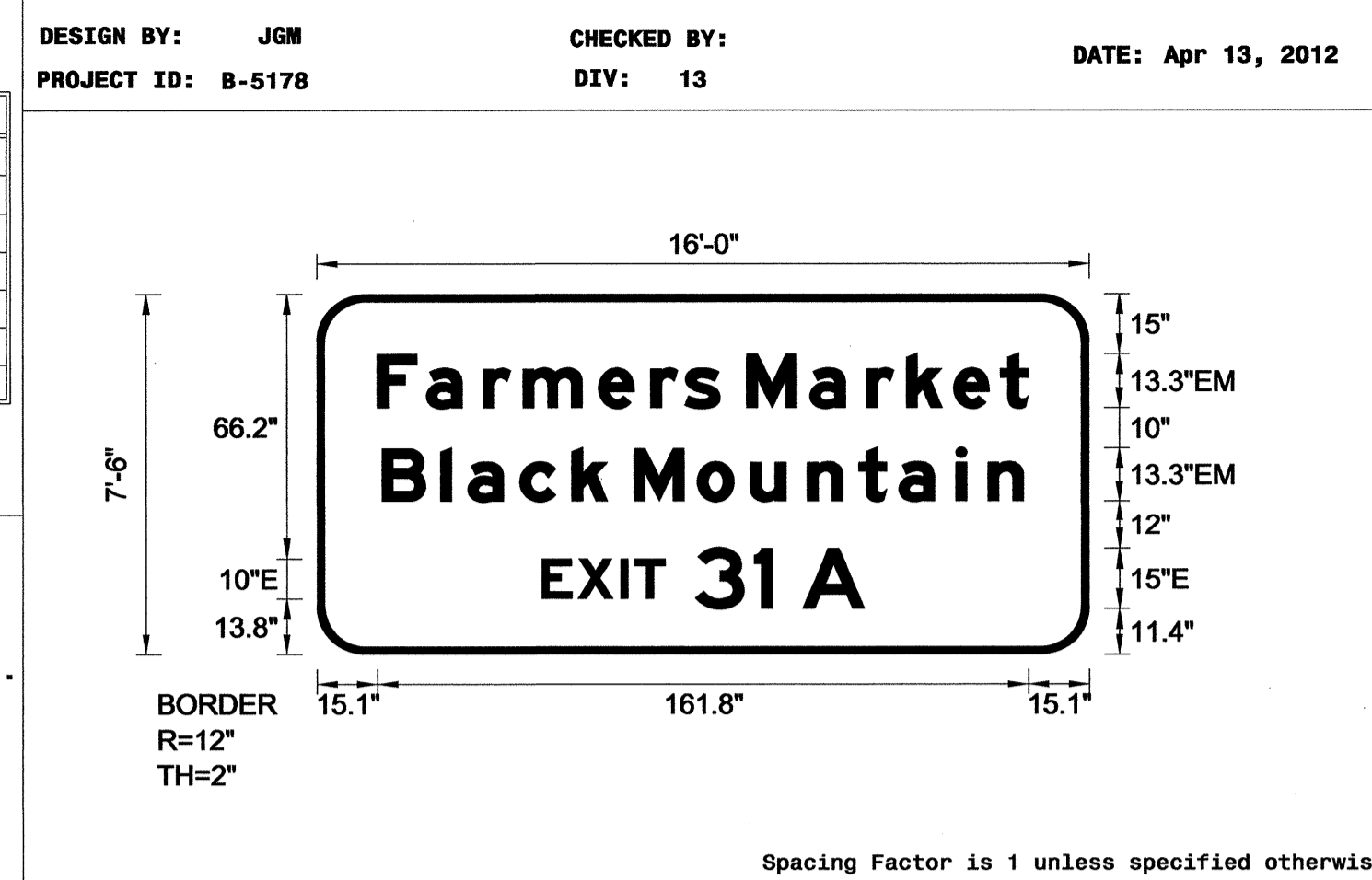
Letter spacings are to start of next letter

Series/Size	Text Length
E 2000	48.8
E 2000	48.8
E 2000	48.8
E 2000	48.8
E 2000	46.4
EM 2000	117.4
EM 2000	117.9
E 2000	97.3
EM 2000	86.7
EM 2000	155
E 2000	70.1
E 2000	36.7
E 2000	47.9

SIGN NUMBER: 101
 TYPE: A
 QUANTITY: 1
 SIGN WIDTH: 16'-0"
 HEIGHT: 7'-6"
 TOTAL AREA: 120.0 Sq.Ft.
 BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 2"
 RADII: 12"
 NO. Z BARS: 3
 LENGTH: 184.0

BACKG COLOR: Green
 COPY COLOR: White

SYMBOL	X	Y	WID	HT



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.
- Shields; A, B, and C type arrows shall be on 0.032" (0.8mm) aluminum and demountable.
- Bottom panel shall be yellow Grade C sheeting. Legend shall be direct applied black non-reflective sheeting. Yellow panel is:

LETTER POSITIONS

Letter spacings are to start of next letter

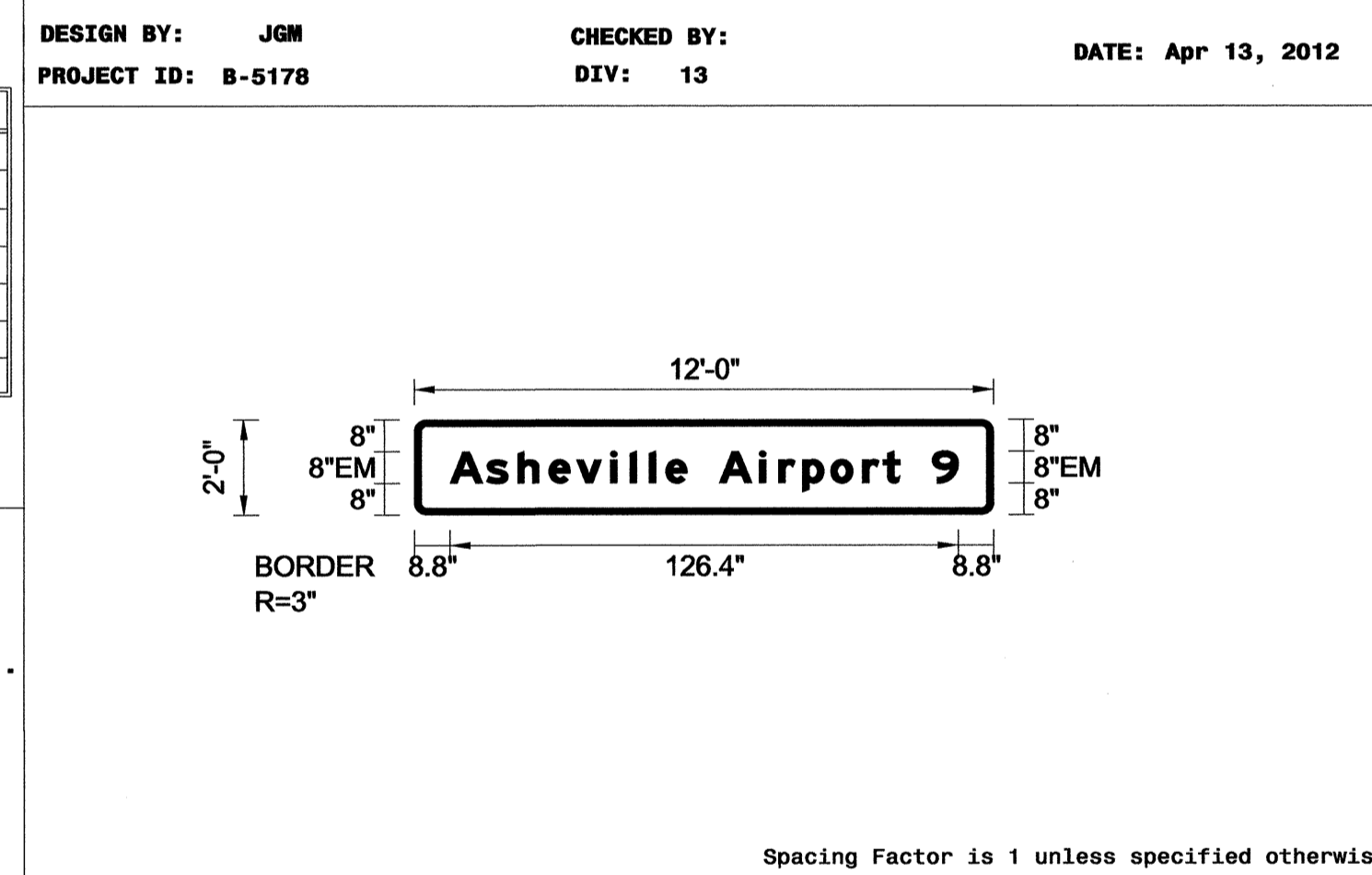
Series/Size	Text Length
EM 2000	161.8
EM 2000	159.4
E 2000	80.1

FILENAME: B-5178_Sgn_Designs NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 102
 TYPE: A
 QUANTITY: 1
 SIGN WIDTH: 12'-0"
 HEIGHT: 2'-0"
 TOTAL AREA: 24.0 Sq.Ft.
 BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 0"
 RADII: 3"
 NO. Z BARS: 2
 LENGTH: 136.0

BACKG COLOR: Green
 COPY COLOR: White

SYMBOL	X	Y	WID	HT



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.
- Shields; A, B, and C type arrows shall be on 0.032" (0.8mm) aluminum and demountable.
- Bottom panel shall be yellow Grade C sheeting. Legend shall be direct applied black non-reflective sheeting. Yellow panel is:

LETTER POSITIONS

Letter spacings are to start of next letter

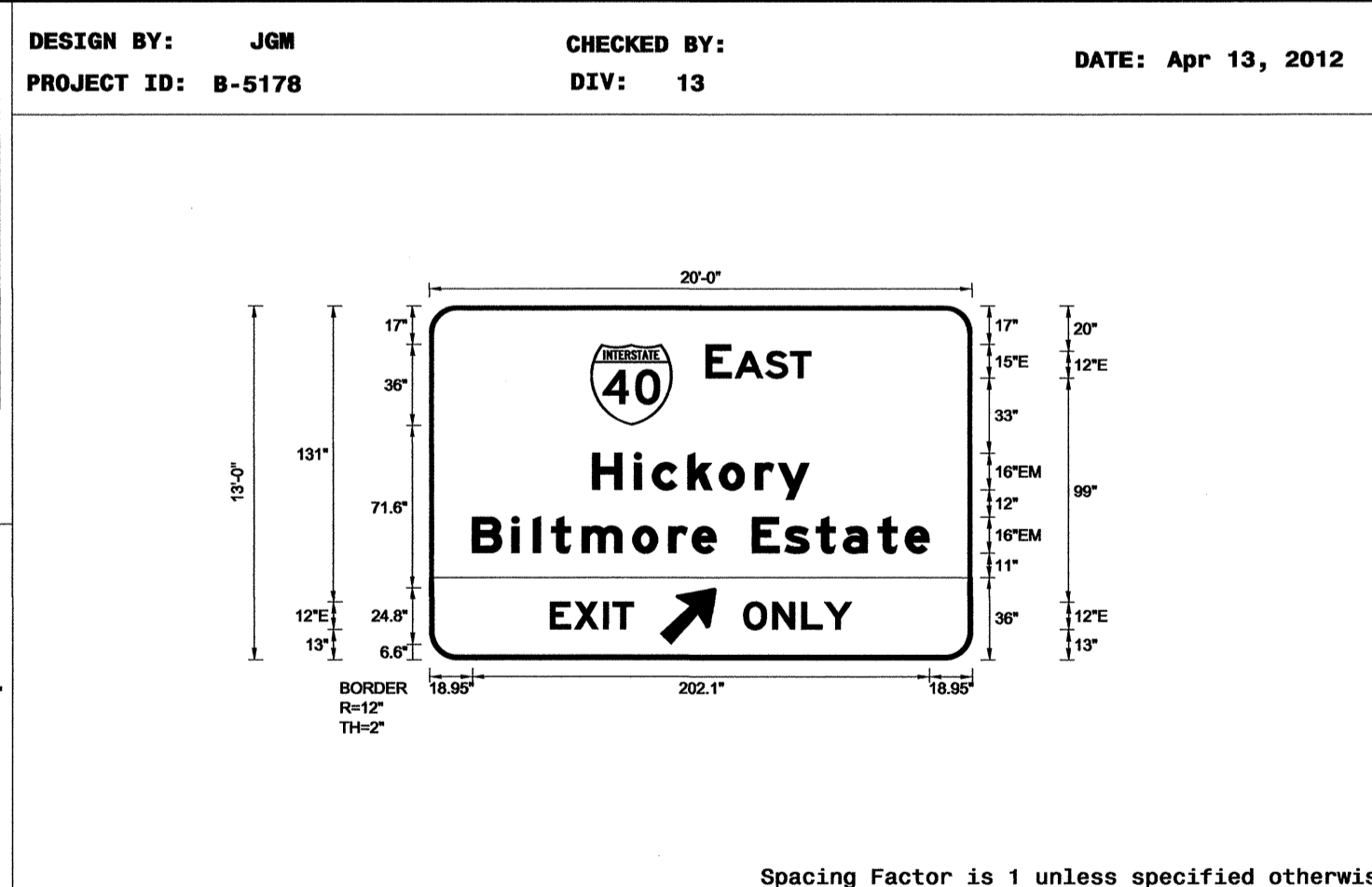
Series/Size	Text Length
EM 2000	126.4

FILENAME: B-5178_Sgn_Designs NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 4B
 TYPE: A
 QUANTITY: 1
 SIGN WIDTH: 20'-0"
 HEIGHT: 13'-0"
 TOTAL AREA: 260.0 Sq.Ft.
 BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 2"
 RADII: 12"
 NO. Z BARS: 4
 LENGTH: 232.0

BACKG COLOR: Green
 COPY COLOR: White

SYMBOL	X	Y	WID	HT
M1_1	71.3	103	36	36
AR_Type A	102	6.6	20	31.5



USE NOTES: 1,2,3,4

- Legend and border(except those that are colored black) shall be direct applied Grade A sheeting.
- Background shall be Grade C reflective sheeting.
- Shields; A, B, and C type arrows shall be on 0.032" (0.8mm) aluminum and demountable.
- Bottom panel shall be yellow Grade C sheeting. Legend shall be direct applied black non-reflective sheeting.

LETTER POSITIONS

Letter spacings are to start of next letter

Series/Size	Text Length
E 2000	46.4
EM 2000	95.7
EM 2000	202.1
E 2000	36.7
E 2000	47.9

FILENAME: B-5178_Sgn_Designs NORTH CAROLINA D.O.T. SIGN DETAIL

TIP NO. B-5178 SHEET NO. SIGN-4A


APPROVED: [Signature]

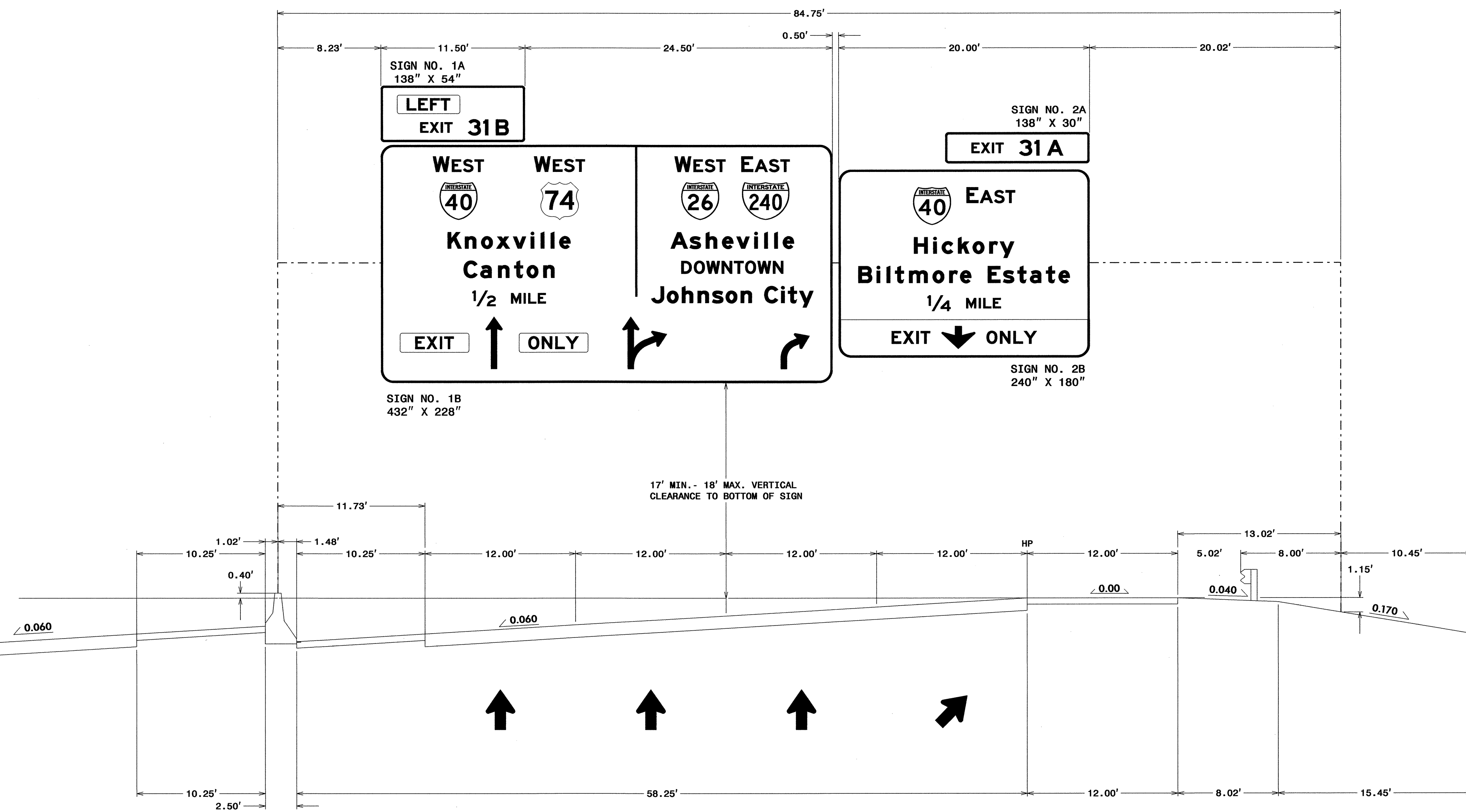
DATE: 5/10/12

SEAL

SIGN DESIGNS

08-MAY-2012 13:31 P:\TIP\projects\B-5178\Signing\CA00\Quantities & GM Signs\B-5178 0tres.dgn

STATE	PROJECT NO.	SHEET NO.	TOTAL SHTS.
N. C.	B-5178	SIGN-5	
APPROVED: <i>R.W.K.</i>			
DATE: 5/10/12			
SEAL			
			




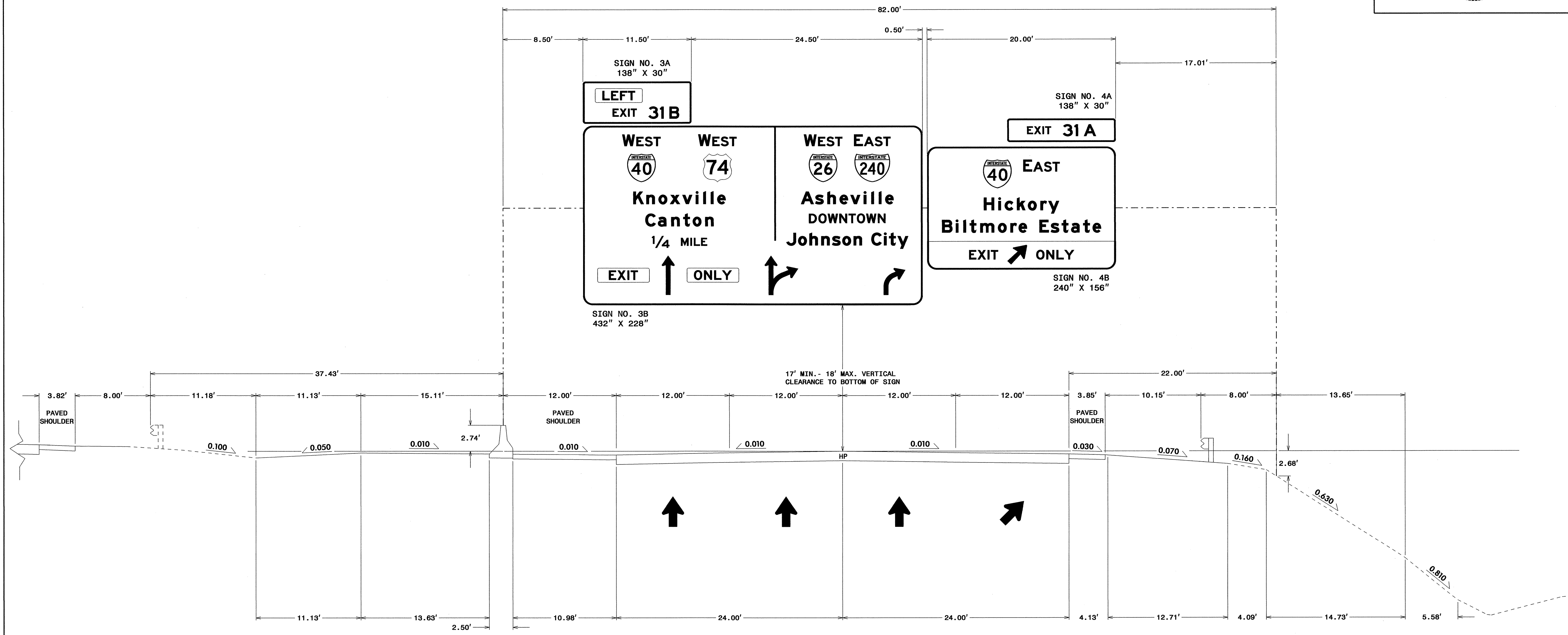
I26 WBL

NOTES:

1. IF THE CONTRACTOR BIDS ALUMINUM SIGN STRUCTURE, EACH SHALL BE PROVIDED WITH AN APPROVED HIGHWAY TRUSS DAMPER DEVICE IN ACCORDANCE WITH AASHTO SPECIFICATIONS.
2. MOUNT SIGNS VERTICALLY CENTERED ON HORIZONTAL MEMBER OF STRUCTURE.
3. FIELD VERIFICATION SHALL BE REQUIRED FOR ALL FOOTING ELEVATIONS, PER THE LATEST NCDOT STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES. PROVIDE FIELD VERIFICATION TO THE SIGNING SECTION.
4. THE TOP OF THE FOOTING SHALL EXTEND AT LEAST 4 INCHES AND NOT MORE THAN 24 INCHES ABOVE THE HIGHEST POINT OF THE GROUND SURFACE AT THE FOOTING.
5. SIGN HANGERS AND ATTACHMENT HARDWARE SHALL BE PROVIDED AND INSTALLED ON THE ASSEMBLY TO ACCOMMODATE ALL SIGNS SHOWN IN THIS PLAN SHEET.
6. DESIGN AND CONSTRUCTION REQUIREMENTS FOR SIGN STRUCTURES SHALL ACCOMMODATE WIND VELOCITY OF 90 M.P.H.

OVERHEAD SIGN ASSEMBLY
AT STA. 33+00 -L-

STATE	PROJECT NO.	SHEET NO.	TOTAL SHTS.
N. C.	B-5178	SIGN-5A	
APPROVED: <i>RJW</i>			
DATE: 5/10/12			
SEAL			
			

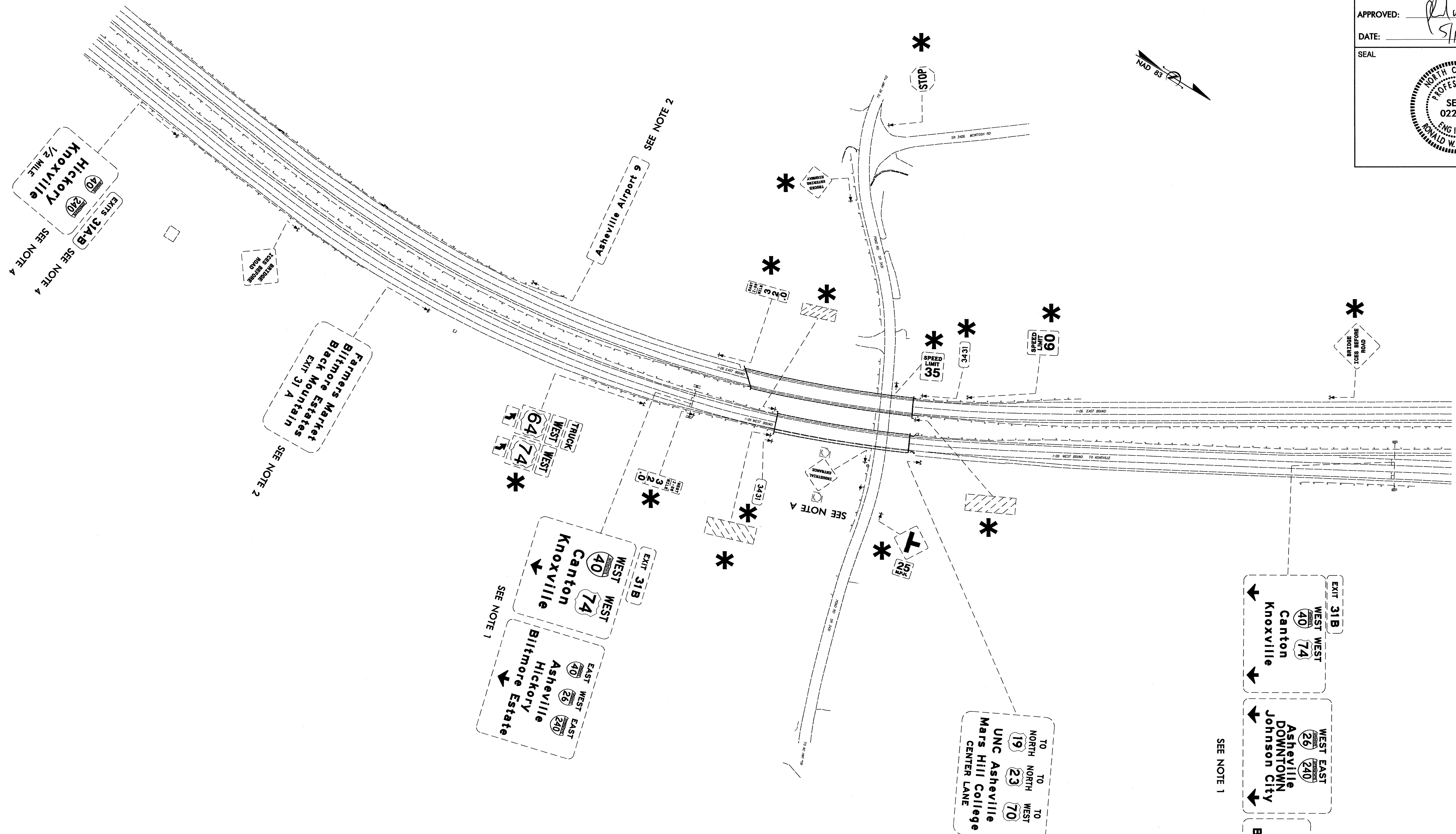


NOTES:

1. IF THE CONTRACTOR BIDS ALUMINUM SIGN STRUCTURE, EACH SHALL BE PROVIDED WITH AN APPROVED HIGHWAY TRUSS DAMPER DEVICE IN ACCORDANCE WITH AASHTO SPECIFICATIONS.
2. MOUNT SIGNS VERTICALLY CENTERED ON HORIZONTAL MEMBER OF STRUCTURE.
3. FIELD VERIFICATION SHALL BE REQUIRED FOR ALL FOOTING ELEVATIONS, PER THE LATEST NCDOT STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES. PROVIDE FIELD VERIFICATION TO THE SIGNING SECTION.
4. THE TOP OF THE FOOTING SHALL EXTEND AT LEAST 4 INCHES AND NOT MORE THAN 24 INCHES ABOVE THE HIGHEST POINT OF THE GROUND SURFACE AT THE FOOTING.
5. SIGN HANGERS AND ATTACHMENT HARDWARE SHALL BE PROVIDED AND INSTALLED ON THE ASSEMBLY TO ACCOMMODATE ALL SIGNS SHOWN IN THIS PLAN SHEET.
6. DESIGN AND CONSTRUCTION REQUIREMENTS FOR SIGN STRUCTURES SHALL ACCOMMODATE WIND VELOCITY OF 90 M.P.H.

I26 WBL

**OVERHEAD SIGN ASSEMBLY
AT STA. 46+00 -L-**



PAY ITEM NOTES

- 1 DISPOSAL OF SIGN SYSTEM, OVERHEAD
- 2 DISPOSAL OF SIGN SYSTEM, STEEL BEAM
- 3 DISPOSAL OF SIGN SYSTEM, U-CHANNEL
- 4 DISPOSAL OF SIGN, A OR B (GROUND MOUNTED)

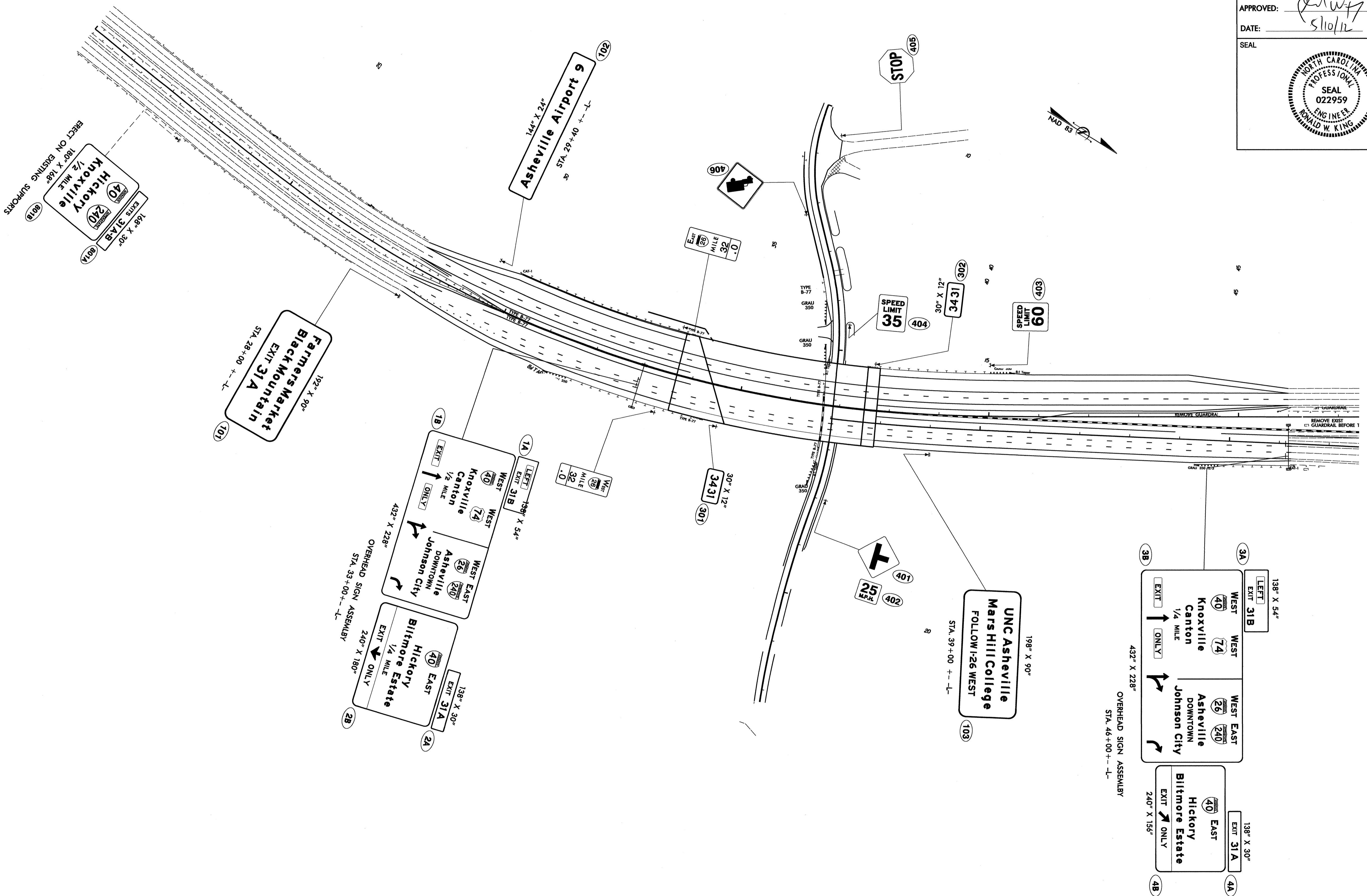
PROJECT NOTES

- A SIGN MAINTAINED BY DIVISION FORCES. CONTACT THE DIVISION IF SIGN NEEDS TO BE DISTURBED

EXISTING SIGNS

08-MAY-2012 14:06
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 jgmar-tinez AT 1E247796

TIP NO. B-5178	SHEET NO. SIGN-7
APPROVED: <i>[Signature]</i>	
DATE: 5/10/12	
SEAL	



PROPOSED SIGNS

10-MAY-2012 08:52
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