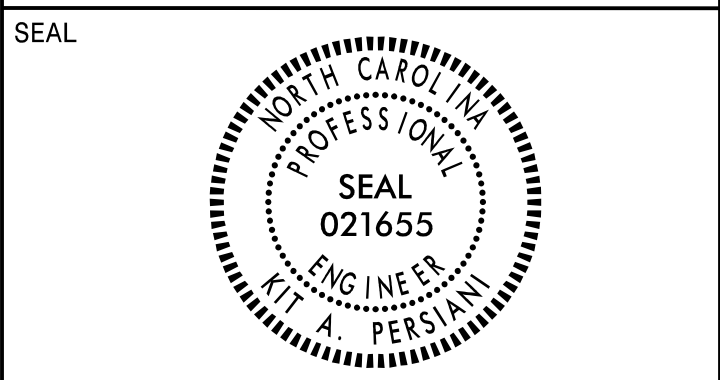


APPROVED: *kt A. Purnani*
 DATE: 4/28/2022



DOCUMENT NOT CONSIDERED FINAL
 UNLESS ALL SIGNATURES COMPLETED

CDM Smith
 CDM Smith Inc.
 5400 Glenwood Avenue
 Suite 400
 Raleigh, NC 27612-3228
 NC COA No. F-1255

SIGN NUMBER: 48,5B
TYPE: A
QUANTITY: 2
SIGN WIDTH: 16'-0"
HEIGHT: 11'-0"
TOTAL AREA: 176.0 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 2"
RADIUS: 12"
NO. Z BARS: 3
LENGTH: 184.0

BACKG COLOR: Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT
NC362	78	77	36	36
AR_Type A	144.4	27	22.2	35

DESIGN BY: KAP
PROJECT ID: I-5987B
CHECKED BY: AMC
LOCATION:
 Mar 12, 2022
 DIV: 6

USE NOTES:
 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 with Grade A reflective sheeting and demountable.

LETTER POSITIONS

Letter spacings are to start of next letter										Series/Size	Text Length
S	t	P	a	u	l	s				EM 2000	108.3
201	16.3	8.3	16	15.4	17	17	7.8	10.6	63.6	EM 2000	92.3
R	a	e								EM 2000	
28.1	15.8	15.5	13.9	10.2	15.8	10.4	10.6	71.6			

FILENAME: I-5987B_Sgn_Sign_Design NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 15B
TYPE: A
QUANTITY: 1
SIGN WIDTH: 14'-6"
HEIGHT: 13'-0"
TOTAL AREA: 188.5 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 2"
RADIUS: 12"
NO. Z BARS: 4
LENGTH: 166.0

BACKG COLOR: Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT
NC363B	69	99.6	36	36

DESIGN BY: KAP
PROJECT ID: I-5987B
CHECKED BY: AMC
LOCATION:
 Mar 24, 2022
 DIV: 6

USE NOTES:
 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 with Grade A reflective sheeting and demountable.

LETTER POSITIONS

Letter spacings are to start of next letter										Series/Size	Text Length
F	o	r	B	r	a	g				EM 2000	134.6
19.7	14.7	15.8	10.2	8.3	16	17.4	10.4	15.5	10.6	EM 2000	120.2
P	o	p	e	A	A	F				EM 2000	64.7
26.9	15.4	15.8	14.1	10.6	16	17.4	19	11.8	26.9	E 2000	
2	M	I	L	E	S					E 2000	64.7
54.6	12.2	10	12	4.4	9.2	8.9	8.1	54.6			

FILENAME: I-5987B_Sgn_Sign_Design NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 15A,16A
TYPE: B
QUANTITY: 2
SIGN WIDTH: 9'-6"
HEIGHT: 2'-6"
TOTAL AREA: 23.8 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 2"
RADIUS: 3"
NO. Z BARS: 2
LENGTH: 106.0

BACKG COLOR: Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT

DESIGN BY: KAP
PROJECT ID: I-5987B
CHECKED BY: AMC
LOCATION:
 Mar 12, 2022
 DIV: 6

USE NOTES:
 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 with Grade A reflective sheeting and demountable.

LETTER POSITIONS

Letter spacings are to start of next letter										Series/Size	Text Length
E	X	I	T	3	8					E 2000	72
21	8.9	10.7	3.5	7.5	15	14.5	12.2	21			

FILENAME: I-5987B_Sgn_Sign_Design NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 16B
TYPE: A
QUANTITY: 1
SIGN WIDTH: 14'-6"
HEIGHT: 13'-0"
TOTAL AREA: 188.5 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 2"
RADIUS: 12"
NO. Z BARS: 4
LENGTH: 166.0

BACKG COLOR: Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT
NC363B	69	99.6	36	36

DESIGN BY: KAP
PROJECT ID: I-5987B
CHECKED BY: AMC
LOCATION:
 Mar 24, 2022
 DIV: 6

USE NOTES:
 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 with Grade A reflective sheeting and demountable.

LETTER POSITIONS

Letter spacings are to start of next letter										Series/Size	Text Length
F	o	r	B	r	a	g				EM 2000	134.6
19.7	14.7	15.8	10.2	8.3	16	17.4	10.4	15.5	10.6	EM 2000	120.2
P	o	p	e	A	A	F				EM 2000	47.6
26.9	15.4	15.8	14.1	10.6	16	17.4	19	11.8	26.9	E 2000	
1	M	I	L	E	S					E 2000	47.6
63.2	4.5	10	12	4.4	9.2	7.5	63.2				

FILENAME: I-5987B_Sgn_Sign_Design NORTH CAROLINA D.O.T. SIGN DETAIL

03/29/22
 pw:\cdmsmith-oz02-pw.bentley.com\PW_PL\Documents\117240\258788\10 Transportation\04 Client Folder Structure\I-5987B\Traffic\Signing\CADD\I-5987B_Sign_Sign_Design.dgn
 User: PERSIANIK