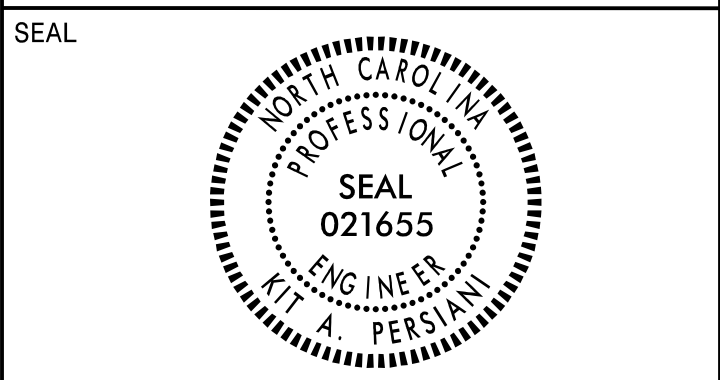


APPROVED: *kt A. Praini*  
DATE: 4/28/2022



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: 1A, 2A, 3A, 4A, 5A, 7A, 9A  
TYPE: B  
QUANTITY: 7  
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
NC362	57	99.6	36	36

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
S	t	P	o	u	i	s				Text Length
24.6	8.9	10.7	3.5	7.5	15	14.7	4.5	24.6		E 2000
										64.8

FILENAME: I-5987B\_Spl\_Sign\_Design  
NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 2B, 9B  
TYPE: A  
QUANTITY: 2  
SIGN WIDTH: 12'-6"  
HEIGHT: 13'-0"  
TOTAL AREA: 162.5 Sq.Ft.  
BORDER TYPE: FLUSH  
RECESS: 0"  
WIDTH: 2"  
RADIUS: 12"  
NO. Z BARS: 4  
LENGTH: 142.0

BACKG COLOR: Green  
COPY COLOR: White

SYMBOL	X	Y	WID	HT
NC362	57	99.6	36	36

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
S	t	P	o	u	i	s				Text Length
20.8	16.3	8.3	16	15.4	17	17	7.8	10.6	20.8	EM 2000
										108.3
										EM 2000
										92.3
										E 2000
										47.8

FILENAME: I-5987B\_Spl\_Sign\_Design  
NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 1B  
TYPE: A  
QUANTITY: 1  
SIGN WIDTH: 12'-6"  
HEIGHT: 13'-0"  
TOTAL AREA: 162.5 Sq.Ft.  
BORDER TYPE: FLUSH  
RECESS: 0"  
WIDTH: 2"  
RADIUS: 12"  
NO. Z BARS: 4  
LENGTH: 142.0

BACKG COLOR: Green  
COPY COLOR: White

SYMBOL	X	Y	WID	HT
NC362	57	99.6	36	36

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
S	t	P	o	u	i	s				Text Length
20.8	16.3	8.3	16	15.4	17	17	7.8	10.6	20.8	EM 2000
										108.3
										EM 2000
										92.3
										E 2000
										64.8

FILENAME: I-5987B\_Spl\_Sign\_Design  
NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 2B, 7B  
TYPE: A  
QUANTITY: 2  
SIGN WIDTH: 12'-6"  
HEIGHT: 13'-0"  
TOTAL AREA: 162.5 Sq.Ft.  
BORDER TYPE: FLUSH  
RECESS: 0"  
WIDTH: 2"  
RADIUS: 12"  
NO. Z BARS: 4  
LENGTH: 142.0

BACKG COLOR: Green  
COPY COLOR: White

SYMBOL	X	Y	WID	HT
NC362	57	99.6	36	36

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
S	t	P	o	u	i	s				Text Length
20.8	16.3	8.3	16	15.4	17	17	7.8	10.6	20.8	EM 2000
										108.3
										EM 2000
										92.3
										E 2000
										65.1

FILENAME: I-5987B\_Spl\_Sign\_Design  
NORTH CAROLINA D.O.T. SIGN DETAIL

03/29/22  
pw:\cdmsmith-oz02-pw.bentley.com\PL\Documents\117240\258788\10 Transportation\04 Client Folder Structure\I-5987B\Traffic\Signing\CADD\I-5987B\_Sign\_04.dgn  
User: PERSIANIK