



**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: 106 TYPE: A QUANTITY: 1 SIGN WIDTH: 6'-6" HEIGHT: 7'-6" TOTAL AREA: 48.8 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 0.75" RADIUS: 3" NO. Z BARS: 3 LENGTH: 70.0	BACKG COLOR: Green COPY COLOR: White SYMBOL X Y WID HT NC242 45.7 54.1 24 24 M1_1 7 11.8 24 24 AR1 38.9 3.9 28.4 36.2 AR1 38.9 3.9 28.4 36.2	DESIGN BY: KAP PROJECT ID: I-5987B CHECKED BY: AMC LOCATION: Mar 13, 2022 DIV: 6
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USE NOTES:
 1. Legend and border (except those that are colored black) shall be direct applied Grade C 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 C reflective sheeting and demountable.

LETTER POSITIONS

Letter spacings are to start of next letter										Series/Size
W	E	S	T							Text Length
49.9	5.3	0.7	3.2	3.4	2.8	12.6				D 2000
	R	o	e	f	a	r	d			D 2000
44.4	4.7	4.3	4	2.6	4.6	2.8	3.6	7		26.6
	S	O	U	T	H					D 2000
9.4	4.1	0.7	4.2	3.7	3.5	3.1	49.4			19.3

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

SIGN NUMBER: 108 TYPE: A QUANTITY: 1 SIGN WIDTH: 6'-6" HEIGHT: 7'-6" TOTAL AREA: 48.8 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 0.75" RADIUS: 3" NO. Z BARS: 3 LENGTH: 70.0	BACKG COLOR: Green COPY COLOR: White SYMBOL X Y WID HT NC242 10.4 54.1 24 24 M1_1 47.2 10 24 24 AR3 19.4 3.9 21.8 36.2 AR3 19.4 3.9 21.8 36.2	DESIGN BY: KAP PROJECT ID: I-5987B CHECKED BY: AMC LOCATION: Mar 13, 2022 DIV: 6
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USE NOTES:
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 2. Background shall be Grade C reflective sheeting.
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LETTER POSITIONS

Letter spacings are to start of next letter										Series/Size
E	A	S	T							Text Length
15.1	3.7	0.4	4.2	3.4	2.8	48.3				D 2000
	S	t	P	o	u	l	s			D 2000
6.8	4.4	2.4	6	4.6	4.5	4.7	1.8	2.8	40	31.3
	S	O	U	T	H					D 2000
49.6	4.1	0.7	4.2	3.7	3.5	3.1	9.1			19.3

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

SIGN NUMBER: 107 TYPE: A QUANTITY: 1 SIGN WIDTH: 9'-6" HEIGHT: 7'-0" TOTAL AREA: 66.5 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 0.75" RADIUS: 3" NO. Z BARS: 2 LENGTH: 106.0	BACKG COLOR: Green COPY COLOR: White SYMBOL X Y WID HT M1_1 46.2 48.2 24 24 NC242 9.3 12.1 24 24 NC242 83 12.1 24 24 AR2 39.3 6 36.2 37.7 AR2 39.3 6 36.2 37.7	DESIGN BY: KAP PROJECT ID: I-5987B CHECKED BY: AMC LOCATION: Mar 13, 2022 DIV: 6
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USE NOTES:
 1. Legend and border (except those that are colored black) shall be direct applied Grade C 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 C reflective sheeting and demountable.

LETTER POSITIONS

Letter spacings are to start of next letter										Series/Size
S	O	U	T	H						Text Length
48.5	4.1	0.7	4.2	3.7	3.5	3.1	46.2			D 2000
	E	A	S	T						D 2000
14	3.7	0.4	4.2	3.4	2.8	85.4				14.6
	W	E	S	T						D 2000
87.2	5.3	0.7	3.2	3.4	2.8	11.3				15.5
	S	t	P	o	u	l	s			D 2000
5.7	4.4	2.4	6	4.6	4.5	4.7	1.8	2.8	77	31.3
	R	o	e	f	a	r	d			D 2000
81.7	4.7	4.3	4	2.6	4.6	2.8	3.6	5.7		26.6

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

SIGN NUMBER: 203,204 TYPE: A QUANTITY: 2 SIGN WIDTH: 6'-6" HEIGHT: 5'-0" TOTAL AREA: 32.5 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 1.5" RADIUS: 6" NO. Z BARS: 2 LENGTH: 70.0	BACKG COLOR: Green COPY COLOR: White SYMBOL X Y WID HT AR_Type A 49.4 6.4 18.2 28.7	DESIGN BY: KAP PROJECT ID: I-5987B CHECKED BY: AMC LOCATION: Mar 11, 2022 DIV: 6
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USE NOTES:
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LETTER POSITIONS

Letter spacings are to start of next letter										Series/Size
E	X	I	T							Text Length
18.3	12.8	15.8	6.8	9	15.3					E 2000
	3	1								E 2000
13.3	17.6	5.4	41.7							23

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

03/29/22
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 User: PERSIANIK