

SIGN NUMBER: 1A, 3A, 5A	PROJECT ID: U-5754 DESIGN BY: James Hambricht LOCATION: Mounted above Signs 1B, 3B, and 5B	CHECKED BY: Name DATE: Sep 28, 2018	DIVISION: 7
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TYPE: B  
QUANTITY: 3  
SIGN WIDTH: 11'-0"  
HEIGHT: 2'-6"  
TOTAL AREA: 27.5 Sq.Ft.

BACKG COLOR: Green  
COPY COLOR: White

SYMBOL	X	Y	WID	HT

BORDER TYPE: FLUSH  
RECESS: 0"  
WIDTH: 2"  
RADII: 10"  
MAT'L: 0.125" (3.2 mm) ALUMINUM

No. Z BARS: 2  
LENGTH: 124.0

NOTES:  
1. Legend and border shall be direct applied, Grade "A" sheeting (except those that are colored black).  
2. 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	
	E	X	I	T	2	2	2					E 2000	86.3
22.9	8.9	10.7	3.5	7.5	15	14.3	14.3	12.2	22.9				

FILENAME: U-5754 Sign Designs  
NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 1B	PROJECT ID: U-5754 DESIGN BY: James Hambricht LOCATION: Existing Overhead Sign Structure #1	CHECKED BY: Name DATE: Dec 11, 2018	DIVISION: 7
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TYPE: A  
QUANTITY: 1  
SIGN WIDTH: 18'-0"  
HEIGHT: 6'-6"  
TOTAL AREA: 117.0 Sq.Ft.

BACKG COLOR: Green  
COPY COLOR: White

SYMBOL	X	Y	WID	HT

BORDER TYPE: FLUSH  
RECESS: 0"  
WIDTH: 2"  
RADII: 10"  
MAT'L: 0.125" (3.2 mm) ALUMINUM

No. Z BARS: 2  
LENGTH: 208.0

NOTES:  
1. Legend and border shall be direct applied, Grade "A" sheeting (except those that are colored black).  
2. 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	
	M	L	K	i	n	g	J	r	D	r					EM 2000	178.4	
18.8	14.9	12	11.8	12	16.6	9.6	15.5	10.6	12	17.6	8	12	17.8	8	18.8		
	1		1/4		M	I	L	E	S							E 2000	86.6
64.7	4.5	7.5	22	10	12	4.4	9.2	8.9	8.1	64.7							

FILENAME: U-5754 Sign Designs  
NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 2A, 4A, 6A	PROJECT ID: U-5754 DESIGN BY: James Hambricht LOCATION: Mounted above Signs 2B, 4B, and 6B	CHECKED BY: Name DATE: Oct 17, 2018	DIVISION: 7
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TYPE: B  
QUANTITY: 3  
SIGN WIDTH: 11'-0"  
HEIGHT: 2'-6"  
TOTAL AREA: 27.5 Sq.Ft.

BACKG COLOR: Green  
COPY COLOR: White

SYMBOL	X	Y	WID	HT

BORDER TYPE: FLUSH  
RECESS: 0"  
WIDTH: 2"  
RADII: 3.25"  
MAT'L: 0.125" (3.2 mm) ALUMINUM

No. Z BARS: 2  
LENGTH: 124.0

NOTES:  
1. Legend and border shall be direct applied, Grade "A" sheeting (except those that are colored black).  
2. 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	
	E	X	I	T	2	2	3					E 2000	86.3
22.9	8.9	10.7	3.5	7.5	15	14.3	14.3	12.2	22.9				

FILENAME: U-5754 Sign Designs  
NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 2B	PROJECT ID: U-5754 DESIGN BY: James Hambricht LOCATION: Existing Overhead Sign Structure #2	CHECKED BY: Name DATE: Oct 18, 2018	DIVISION: 7
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TYPE: A  
QUANTITY: 1  
SIGN WIDTH: 19'-6"  
HEIGHT: 12'-6"  
TOTAL AREA: 243.8 Sq.Ft.

BACKG COLOR: Green  
COPY COLOR: White

SYMBOL	X	Y	WID	HT
M1_4	30.8	70.9	36	36
M1_4	99	70.9	36	36
M1_4	162.7	70.9	45	36

BORDER TYPE: FLUSH  
RECESS: 0"  
WIDTH: 2"  
RADII: 12"  
MAT'L: 0.125" (3.2 mm) ALUMINUM

No. Z BARS: 4  
LENGTH: 226.0

NOTES:  
1. Legend and border shall be direct applied, Grade "A" sheeting (except those that are colored black).  
2. Background shall be Grade "C" reflective sheeting.  
3. Shields and Type "A", "B", and "C" Arrows shall be demountable and made from 0.032" (0.8mm) aluminum.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter															Series/Size	Text Length	
	N	O	R	T	H										E 2000	59.9	
18.9	12.2	3.1	12.8	11	11	9.7	15.2										
	E		A	S	T										E 2000	46.4	
93.8	11.3	1.5	13.6	11	9	93.8											
	N		O	R	T	H									E 2000	59.9	
155.2	12.2	3.1	12.8	11	11	9.7	18.9										
	R	e	i	d	s	v	i	l	i	e					EM 2000	123.4	
55.3	15.8	15.5	8.2	15.2	13.8	17	9.6	9.6	8.2	10.6	55.3						
	3/4		M	I	L	E									E 2000	68.1	
83	25	10	12	4.4	9.2	7.5	83										

FILENAME: U-5754 Sign Designs  
NORTH CAROLINA D.O.T. SIGN DETAIL

APPROVED: \_\_\_\_\_  
DATE: \_\_\_\_\_

SEAL

1/16/2019

DOCUMENT NOT CONSIDERED FINAL  
UNLESS ALL SIGNATURES COMPLETED



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SIGN DESIGNS