

SIGN NUMBER: 3B

TYPE: A
QUANTITY: 1

BACKG COLOR: Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT

SIGN WIDTH: 18'-0"
HEIGHT: 6'-6"
TOTAL AREA: 117.0 Sq.Ft.

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.

PROJECT ID: U-5754
DESIGN BY: James Hambricht
LOCATION: Existing Overhead Sign Structure #2
CHECKED BY: Name
DIVISION: 7
DATE: Dec 11, 2018

Panel Style: guide_fw_overhead.ssi
M.U.T.C.D.: 2009 Edition

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

	M	L	K	i	n	g	J	r	D	r		Series/Size						
	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	EM 2000	178.4
		1/4															E 2000	65.1
	75.5	22	10	12	4.4	9.2	7.5	75.5										

FILENAME: U-5754 Sign Designs

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 4B

TYPE: A
QUANTITY: 1

BACKG COLOR: Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT
M1_4	30.8	100	36	36
M1_4	99	100	36	36
M1_4	162.7	100	45	36
ARDOWN	101	12	32	22

SIGN WIDTH: 19'-6"
HEIGHT: 15'-0"
TOTAL AREA: 292.5 Sq.Ft.

BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 2"
RADII: 12"

Mat'L: 0.125" (3.2 mm) ALUMINUM

No. Z BARS: 6
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.

PROJECT ID: U-5754
DESIGN BY: James Hambricht
LOCATION: Existing Overhead Sign Structure #3
CHECKED BY: Name
DIVISION: 7
DATE: Oct 18, 2018

Panel Style: guide_fw_overhead.ssi
M.U.T.C.D.: 2009 Edition

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

	N	O	R	T	H		Series/Size					
	18.9	12.2	3.1	12.8	11	11	9.7	55.2	EM 2000	59.9		
		E	A	S	T				E 2000	46.4		
	93.8	11.3	1.5	13.6	11	9	93.8		E 2000	59.9		
		N	O	R	T	H			EM 2000	123.4		
	155.2	12.2	3.1	12.8	11	11	9.7	18.9	E 2000	65.1		
		R	e	i	d	s	v	i	l	i	e	
	55.3	15.8	15.5	8.2	15.2	13.8	17	9.6	9.6	8.2	10.6	55.3
		1/4										
	84.5	22	10	12	4.4	9.2	7.5	84.5				

FILENAME: U-5754 Sign Designs

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 5B

TYPE: A
QUANTITY: 1

BACKG COLOR: Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT
AR_Type A	212.4	19.2	22.2	35

SIGN WIDTH: 21'-6"
HEIGHT: 5'-6"
TOTAL AREA: 118.3 Sq.Ft.

BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 2"
RADII: 9"

Mat'L: 0.125" (3.2 mm) ALUMINUM

No. Z BARS: 2
LENGTH: 250.0

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.

PROJECT ID: U-5754
DESIGN BY: James Hambricht
LOCATION: Existing Overhead Sign Structure #3
CHECKED BY: Name
DIVISION: 7
DATE: Dec 11, 2018

Panel Style: guide_fw_overhead.ssi
M.U.T.C.D.: 2009 Edition

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

	M	L	K	i	n	g	J	r	D	r		Series/Size						
	18	14.9	12	11.8	12	16.6	9.6	15.5	10.6	12	17.6	8	12	17.8	8	61.6	EM 2000	178.4

FILENAME: U-5754 Sign Designs

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 6B

TYPE: A
QUANTITY: 1

BACKG COLOR: Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT
M1_4	30.8	87.9	36	36
M1_4	99	87.9	36	36
M1_4	162.7	87.9	45	36
AR_Type A	29.5	20.3	22.2	35
AR_Type A	177	20.3	22.2	35

SIGN WIDTH: 19'-6"
HEIGHT: 14'-0"
TOTAL AREA: 273.0 Sq.Ft.

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.

PROJECT ID: U-5754
DESIGN BY: James Hambricht
LOCATION: Proposed Overhead Sign Structure "A" (-Y2- Sta. 12+69)
CHECKED BY: Name
DIVISION: 7
DATE: Oct 18, 2018

Panel Style: guide_fw_overhead.ssi
M.U.T.C.D.: 2009 Edition

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

	N	O	R	T	H		Series/Size					
	18.9	12.2	3.1	12.8	11	11	9.7	55.2	EM 2000	59.9		
		E	A	S	T				E 2000	46.4		
	93.8	11.3	1.5	13.6	11	9	93.8		E 2000	59.9		
		N	O	R	T	H			EM 2000	123.4		
	155.2	12.2	3.1	12.8	11	11	9.7	18.9	E 2000	65.1		
		R	e	i	d	s	v	i	l	i	e	
	55.3	15.8	15.5	8.2	15.2	13.8	17	9.6	9.6	8.2	10.6	55.3

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



\$\$\$\$\$SYTIME\$\$\$\$\$
\$\$\$\$\$DDGN\$\$\$\$\$
\$\$\$\$\$USERNAM\$\$\$\$\$

SIGN DESIGNS