

APPROVED: *Betsy L. Watson*
 DATE: 4/19/2018



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 UNLESS ALL SIGNATURES COMPLETED



SIGN NUMBER: 101 PROJECT ID: U-4405 CHECKED BY: Name DIVISION: 6
 DESIGN BY: James Hambright LOCATION: All American Freeway SB @ -AA- Sta.92+67 (LT) DATE: Jan 02, 2018

TYPE: A QUANTITY: 1
 BACKG COLOR: Green COPY COLOR: White

SYMBOL	X	Y	WID	HT
M1_4	46.5	52.7	45	36

SIGN WIDTH: 11'-6" HEIGHT: 9'-6" TOTAL AREA: 109.3 Sq.Ft.

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

MAT'L: 0.125" (3.2 mm) ALUMINUM

No. Z BARS: 3 LENGTH: 130.0

NOTES:
 1. Legend and border shall be direct applied, Grade "C" 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.

Panel Style: Standard 13.33 Inch.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													Series/Size	Text Length	
B	U	S	I	N	E	S	S						E 2000	71.9	
33.1	10.1	10.1	10.1	4.4	10.7	8.9	9.5	8.1	33.1						
R	a	e	f	o	r	d	R	d					EM 2000	112.2	
12.9	13.2	12.9	11.6	8.5	13.2	8.7	8.8	13.3	8.8	12.9					
N	E	X	T	2	E	X	I	T	S				E 2000	87.1	
25.5	8.6	7.1	7.8	6	8	9.7	8	7.1	8.6	2.8	6.9	6.5	25.5		

FILENAME: U-4405 Sign Designs NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 102 PROJECT ID: U-4405 CHECKED BY: Name DIVISION: 6
 DESIGN BY: James Hambright LOCATION: All American Freeway SB @ -AA- Sta.42+13 (LT) DATE: Jan 02, 2018

TYPE: A QUANTITY: 1
 BACKG COLOR: Green COPY COLOR: White

SYMBOL	X	Y	WID	HT
M1_4	30.1	77.5	45	36
AR_Type A	70.2	10	22.2	35

SIGN WIDTH: 14'-0" HEIGHT: 11'-6" TOTAL AREA: 161.0 Sq.Ft.

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

MAT'L: 0.125" (3.2 mm) ALUMINUM

No. Z BARS: 3 LENGTH: 160.0

NOTES:
 1. Legend and border shall be direct applied, Grade "C" 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.

Panel Style: Standard 16 Inch.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													Series/Size	Text Length
B	U	S	I	N	E	S	S						E 2000	71.9
16.6	10.1	10.1	10.1	4.4	10.7	8.9	9.5	8.1	79.5					
N	O	R	T	H									E 2000	59.9
90.1	12.2	3.1	12.8	11	11	9.7	18							
R	a	e	f	o	r	d	R	d					EM 2000	134.7
16.6	15.8	15.5	13.9	10.2	15.8	10.4	10.6	16	15.8	10.6	16.6			

FILENAME: U-4405 Sign Designs NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 201, 202 PROJECT ID: U-4405 CHECKED BY: Name DIVISION: 6
 DESIGN BY: James Hambright LOCATION: All American Freeway SB @ -AA-Sta.61+55(LT)/-RPB-Sta.17+36(LT) DATE: Jan 02, 2018
 All American Freeway SB @ -AA-Sta.40+11(LT)

TYPE: A QUANTITY: 2
 BACKG COLOR: Green COPY COLOR: White

SYMBOL	X	Y	WID	HT
AR_Type A	24.5	6	18.3	29.3

SIGN WIDTH: 6'-0" HEIGHT: 5'-0" TOTAL AREA: 30.0 Sq.Ft.

BORDER TYPE: FLUSH RECESS: 0" WIDTH: 1.5" RADII: 6"

MAT'L: 0.125" (3.2 mm) ALUMINUM

No. Z BARS: 2 LENGTH: 64.0

NOTES:
 1. Legend and border shall be direct applied, Grade "C" 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.

Panel Style: Exit Gore Freeway.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						Series/Size	Text Length
E	X	I	T			E 2000	44.1
14	12.7	15.7	6.7	9	14		

FILENAME: U-4405 Sign Designs NORTH CAROLINA D.O.T. SIGN DETAIL

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SIGN DESIGNS