

SIGN NUMBER: SP08065      BACKG COLOR: Fluorescent Orange  
 TYPE: D      COPY COLOR: Black  
 QUANTITY: 1

SYMBOL	X	Y	WID	HT

SIGN WIDTH: 36"  
 HEIGHT: 34"  
 TOTAL AREA: 8.5 Sq.Ft.

BORDER TYPE: INSET  
 RECESS: 0.5"  
 WIDTH: 0.75"  
 RADII: 1.88"

NO. Z BARS:  
 LENGTH:

MAT'L: 0.080" (2.0 mm) ALUMINUM  
 0.079" COMPOSITE

DESIGN BY: R. HENNEIN      CHECKED BY:  
 PROJECT ID: B-5022      DIV: 6      DATE: Mar 17, 2008

BORDER  
 R=1.88"  
 TH=0.75"  
 IN=0.5"

USE NOTES: 1,2

- Legend and border shall be direct applied black non-reflective sheeting.
- Background shall be Type VII, VIII, or IX (prismatic) retroreflective sheeting.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

	P	E	R	C	K	-															Series/Size Text Length	
	7.6	4.6	4.1	4.3	4.1	3.8	7.6														C 2000	
																						20.8
	5.6	3.9	3.9	4.4	2	4.6	3.9	2.1	5.6												C 2000	
																						24.8
	3.8	3.4	4.7	4.7	3.4	4.5	4.4	3.4	3.8												C 2000	
																						28.4

FILENAME: SP08065\_percystricklandroad      NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: SP08067      BACKG COLOR: Fluorescent Orange  
 TYPE: D      COPY COLOR: Black  
 QUANTITY: 1

SYMBOL	X	Y	WID	HT

SIGN WIDTH: 36"  
 HEIGHT: 24"  
 TOTAL AREA: 6.0 Sq.Ft.

BORDER TYPE: INSET  
 RECESS: 0.38"  
 WIDTH: 0.63"  
 RADII: 1.5"

NO. Z BARS:  
 LENGTH:

MAT'L: 0.080" (2.0 mm) ALUMINUM  
 0.079" COMPOSITE

DESIGN BY: R. HENNEIN      CHECKED BY:  
 PROJECT ID: B-5022      DIV: 6      DATE: Mar 17, 2008

BORDER  
 R=1.5"  
 TH=0.63"  
 IN=0.38"

USE NOTES: 1,2

- Legend and border shall be direct applied black non-reflective sheeting.
- Background shall be Type VII, VIII, or IX (prismatic) retroreflective sheeting.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

	S	M	I	T	H	-															Series/Size Text Length	
	7.2	4.4	5.3	1.7	3.9	4.2	2.1	7.2														C 2000
																						21.5
	3.2	3.9	2.2	4.1	3.9	3.4	4.5	4.4	3.4	3.2											C 2000	
																						29.6

FILENAME: SP08067\_smithfieldroad      NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: SP08066      BACKG COLOR: Fluorescent Orange  
 TYPE: D      COPY COLOR: Black  
 QUANTITY: 1

SYMBOL	X	Y	WID	HT

SIGN WIDTH: 36"  
 HEIGHT: 34"  
 TOTAL AREA: 8.5 Sq.Ft.

BORDER TYPE: INSET  
 RECESS: 0.5"  
 WIDTH: 0.75"  
 RADII: 1.88"

NO. Z BARS:  
 LENGTH:

MAT'L: 0.080" (2.0 mm) ALUMINUM  
 0.079" COMPOSITE

DESIGN BY: R. HENNEIN      CHECKED BY:  
 PROJECT ID: B-5022      DIV: 6      DATE: Mar 17, 2008

BORDER  
 R=1.88"  
 TH=0.75"  
 IN=0.5"

USE NOTES: 1,2

- Legend and border shall be direct applied black non-reflective sheeting.
- Background shall be Type VII, VIII, or IX (prismatic) retroreflective sheeting.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

	W	A	D	E																	Series/Size Text Length		
	9.4	4.9	4.7	4.6	3.1	9.4																C 2000	
																							17.2
	3.4	3.9	3.9	4.1	4.6	4.8	4.7	3.4	3.4													C 2000	
																							29.3
	9.7	4.3	4.3	4.7	3.4	9.7																C 2000	
																							16.6

FILENAME: SP08066\_wadestedmanroad      NORTH CAROLINA D.O.T. SIGN DETAIL

APPROVED: *[Signature]* DATE: 4/13/08

SEAL

**SPECIAL SIGN DESIGN**

SCALE: NONE  
 DATE: 4/3/08  
 DWG. BY: RRH  
 DESIGN BY: RRH  
 REVIEWED BY: DME

REVISIONS


CADD FILE

SIGN NUMBER: SP08068      BACKG COLOR: Fluorescent Orange  
 TYPE: D      COPY COLOR: Black

DESIGN BY: R. HENNEIN      CHECKED BY:  
 PROJECT ID: B-5022      DIV: 6      DATE: Mar 17, 2008

QUANTITY: 1

SYMBOL	X	Y	WID	HT

SIGN WIDTH: 36"  
 HEIGHT: 34"  
 TOTAL AREA: 8.5 Sq.Ft.

BORDER TYPE: INSET  
 RECESS: 0.5"  
 WIDTH: 0.75"  
 RADII: 1.88"

NO. Z BARS:      MAT'L: 0.080" (2.0 mm) ALUMINUM  
 LENGTH:      0.079" COMPOSITE

USE NOTES: 1,2

- Legend and border shall be direct applied black non-reflective sheeting.
- Background shall be Type VII, VIII, or IX (prismatic) retroreflective sheeting.

BORDER  
 R=1.88"  
 TH=0.75"  
 IN=0.5"

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

	H	O	D	G	E	S			Series/Size Text Length
	5.3	4.6	4.7	4.4	4.6	3.8	3.4	5.3	C 2000 25.4
	5.4	4.6	4.2	4.7	4.6	4.1	3.1	5.4	C 2000 25.1
	9.7	4.3	4.3	4.7	3.4	9.7			C 2000 16.6

FILENAME: SP08068\_hodgeschapelroad      NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: SP08070      BACKG COLOR: Black/White  
 TYPE: F      COPY COLOR: Black

DESIGN BY: R. HENNEIN      CHECKED BY:  
 PROJECT ID: B-5022      DIV: 6      DATE: Mar 18, 2008

QUANTITY: 1

SYMBOL	X	Y	WID	HT
M1_4	0	0	30	24

SIGN WIDTH: 30"  
 HEIGHT: 24"  
 TOTAL AREA: 5.2 Sq.Ft.

BORDER TYPE: FLUSH  
 RECESS: 0"  
 WIDTH: 0.5"  
 RADII: 1.5"

NO. Z BARS:      MAT'L: 0.063" (1.6 mm) ALUMINUM  
 LENGTH:

USE NOTES:

- Shields shall be on 0.063" (1.6mm) aluminum and demountable.
- Shields shall be Type III sheeting.

BORDER  
 R=1.5"  
 TH=0.5"

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

	3	0	1			Series/Size Text Length
	2.6	10.4	11.4	3	2.6	D 24.7

FILENAME: SP08070\_US301      NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: SP08069      BACKG COLOR: Blue/Red  
 TYPE: F      COPY COLOR: White

DESIGN BY: R. HENNEIN      CHECKED BY:  
 PROJECT ID: B-5022      DIV: 6      DATE: Mar 17, 2008

QUANTITY: 1

SYMBOL	X	Y	WID	HT
M1_1	0	0	24	24

SIGN WIDTH: 24"  
 HEIGHT: 24"  
 TOTAL AREA: 4.0 Sq.Ft.

BORDER TYPE: FLUSH  
 RECESS: 0"  
 WIDTH: 0.5"  
 RADII: 15"

NO. Z BARS:      MAT'L: 0.063" (1.6 mm) ALUMINUM  
 LENGTH:

USE NOTES:

- Shields shall be on 0.063" (1.6mm) aluminum and demountable.
- Shields shall be Type III sheeting.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

	I	N	T	E	R	S	T	A	T	E			Series/Size Text Length
	4.2	0.8	1.8	1.7	1.7	1.8	1.8	1.4	1.7	1.7	1.3	4.2	C 15.6
	9	5											D 15.9

FILENAME: SP08069\_I-95      NORTH CAROLINA D.O.T. SIGN DETAIL

APPROVED: *[Signature]* DATE: 4/3/08

SEAL

SEAL 028387  
 PROFESSIONAL ENGINEER  
 RYAN I. ALQUDH

SPECIAL SIGN DESIGN

SCALE: NONE		REVISIONS
DATE: 4/3/08		
DWG. BY: RRH		
DESIGN BY: RRH		
REVIEWED BY: DME		

DATE: 4/3/08  
 DWG. BY: RRH  
 DESIGN BY: RRH  
 REVIEWED BY: DME