PROJECT REFERENCE NO.	SHEET NO.
R-5115	SIGN-3

APPROVED: DocuSigned by: Ron King 13E7AF7B9AA4448...

DATE: 8/14/2014

SEAL

NORTH CAROLINA PROFESSIONAL SEAL 022959 ENGINEER RONALD W. KING

SIGN NUMBER: 313
TYPE: D
QUANTITY: 1

BACKG COLOR: Yellow
COPY COLOR: Black

SYMBOL	X	Y	WID	HT

SIGN WIDTH: 4'-1"
HEIGHT: 4'-1"
TOTAL AREA: 16.4 Sq.Ft.

BORDER TYPE: RECESSED
RECESS: 2.25"
WIDTH: 0.875"
RADII: 0.625"

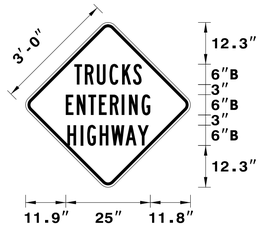
NO. Z BARS:
LENGTH:

MAT'L: 0.080" (2.0 mm) ALUMINUM

DESIGN BY: MT
PROJECT ID: R-5115
CHECKED BY:
DIV: 14
Aug 07, 2014

USE NOTES: 1,2

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.



Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

											Series/Size Text Length
	T	R	U	C	K	S					B 2000
14.4	3.1	3.5	3.7	3.7	3.2	2.6	14.4				19.9
	E	N	T	E	R	I	N	G			B 2000
11.9	3.2	3.4	3.1	3.2	3.5	2.1	3.7	2.6	11.8		25
	H	I	G	H	W	A	Y				B 2000
12.3	3.9	1.9	3.7	3.4	4.2	3.6	3.2	12.3			24

FILENAME: R-5115_Sgn_Sign Designs

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 301, 302, 306
TYPE: D
QUANTITY: 3

BACKG COLOR: White
COPY COLOR: Black

SYMBOL	X	Y	WID	HT

SIGN WIDTH: 6'-0"
HEIGHT: 4'-0"
TOTAL AREA: 24.0 Sq.Ft.

BORDER TYPE: RECESSED
RECESS: 0.75"
WIDTH: 1.25"
RADII: 3"

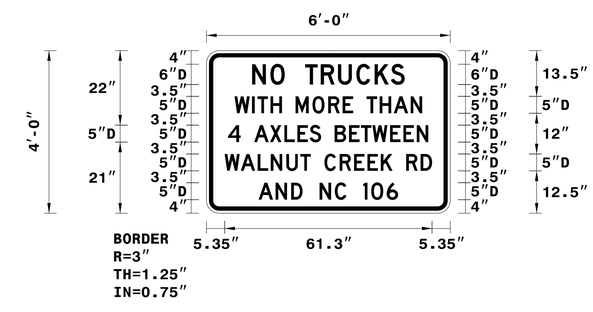
NO. Z BARS:
LENGTH:

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: MT
PROJECT ID: R-5115
CHECKED BY:
DIV: 14
DATE: Jul 10, 2014

USE NOTES: 1,2

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.



Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

																										Series/Size Text Length
	N	O		T	R	U	C	K	S																	D 2000
13.5	5.4	4.3	6	4.6	5.1	5.4	5.4	4.8	4.1	13.5																45.1
	W	I	T	H		M	O	R	E		T	H	A	N												D 2000
8.3	5.2	1.6	3.8	3.4	4	5	4.7	4.3	3.1	4	3.8	4.2	5	3.4	8.3											55.4
	4		A	X	L	E	S		B	E	T	W	E	E	N											D 2000
6.4	3.8	4	4.7	4.3	3.8	3.6	3.4	4	4.3	3.5	3.4	5.2	4	3.9	3.4	6.5										59.2
	W	A	L	N	U	T		C	R	E	E	K		R	D											D 2000
5.4	4.8	5	3.8	4.6	4.2	3.1	4	4.5	4.3	4	3.9	3.5	4	4.3	3.4	5.4										61.3
	A	N	D		N	C		1	0	6																D 2000
15.4	5	4.6	3.4	5	4.5	3.4	5	2.3	4.6	3.4	15.4															41.2

FILENAME: R-5115_Sgn_Sign Designs

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 305, 314
TYPE: D
QUANTITY: 2

BACKG COLOR: White
COPY COLOR: Black

SYMBOL	X	Y	WID	HT

SIGN WIDTH: 6'-0"
HEIGHT: 3'-0"
TOTAL AREA: 18.0 Sq.Ft.

BORDER TYPE: RECESSED
RECESS: 0.63"
WIDTH: 0.88"
RADII: 2.25"

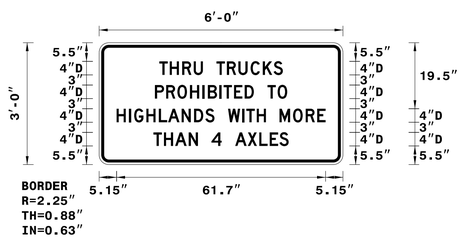
NO. Z BARS:
LENGTH:

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: MT
PROJECT ID: R-5115
CHECKED BY:
DIV: 14
Aug 12, 2014

USE NOTES: 1,2

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.



Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

																										Series/Size Text Length
	T	H	R	U		T	R	U	C	K	S															D 2000
17.8	3.1	3.7	3.4	2.7	4	3.1	3.4	3.6	3.6	3.2	2.7	17.8														36.5
	P	R	O	H	I	B	I	T	E	D		T	O													D 2000
16.5	3.3	3.3	3.7	3.7	1.6	3.4	1.2	3.1	3.2	2.7	4	3	2.8	16.5												39.1
	H	I	G	H	L	A	N	D	S		W	I	T	H		M	O	R	E							D 2000
5.1	3.7	1.5	3.6	3.7	2.7	4	3.7	3.3	2.7	4	4.2	1.2	3.1	2.7	4	4	3.7	3.4	2.5	5.1						61.7
	T	H	A	N		4		A	X	L	E	S														D 2000
16	3.1	3.3	4	2.7	4	3	4	3.7	3.4	3.1	2.9	2.7	16													39.9

FILENAME: R-5115_Sgn_Sign Designs

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN DESIGNS

8/14/2014
R:\TIPProjects-R\R5115\Traffic\Signing\CADD\Sign Designs\R-5115_Sgn_Sign Designs.dgn
bermingham