PROJ. REFERENCE NO.	SHEET NO.
B-4096	TCP-8

SIGN NUMR:
TYPE: B Ground

BACKG. COLOR: Orange
COPY COLOR: Black

DESIGN BY: DME
PROJECT ID: B-4096

CHK BY:
DIV: 9

STD #:
DATE: Oct 15,2003

N. C. DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
TRAFFIC ENGINEERING BRANCH
SIGNING DEPARTMENT

SIGN WIDTH: 5'-6"
HEIGHT: 2'-0"
TOTAL AREA: 11.0 Sq.Ft.

MAT'L: 0.125 in. ALUMINUM

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

NO. Z BARS: 2
LENGTH: 58.0 in.

SYMBOL	X	Y	WID	HT

USE NOTES: 1,4
1. Legend and border shall be direct applied non-reflective sheeting.
2. Legend and border shall be direct applied Type I reflective sheeting.
3. Shields shall be Type III reflective sheeting on 0.032" aluminum and demountable.
4. Background shall be Type III reflective sheeting.
5. Background shall be Type I reflective sheeting.
6. Center arrow(s) vertically on sign.

DESIGNATION 4S
QUANTITY = 1

BORDER
R=3"
TH=1.25"
IN=0.75"

Letter spacings are to start of next letter

																												Series/Size Text Length
		E	X	I	T		1	1	1																			D8,D12
	10.3	6.4	6.9	2.8	4.9	10	5.8	5.8	3	10.3																		45.5

SIGN NUMR:
TYPE: A Ground

BACKG. COLOR: Orange
COPY COLOR: Black

DESIGN BY: DME
PROJECT ID: B-4096

CHK BY:
DIV: 9

STD #:
DATE: Oct 15,2003

N. C. DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
TRAFFIC ENGINEERING BRANCH
SIGNING DEPARTMENT

SIGN WIDTH: 13'-0"
HEIGHT: 6'-0"
TOTAL AREA: 78.0 Sq.Ft.

MAT'L: 0.125 in. ALUMINUM

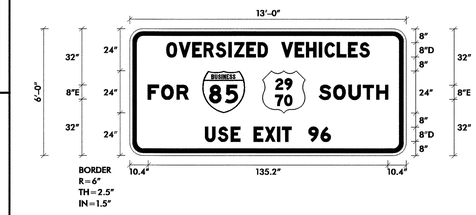
BORDER TYPE: RECESSED
RECESS: 1.5"
WIDTH: 2.5"
RADII: 6"

NO. Z BARS: 2
LENGTH: 148.0 in.

SYMBOL	X	Y	WID	HT
US_ODD	75	24	24	24
BUS_NC	41	24	24	24

USE NOTES: 1,3,4
1. Legend and border shall be direct applied non-reflective sheeting.
2. Legend and border shall be direct applied Type I reflective sheeting.
3. Shields shall be Type III reflective sheeting on 0.032" aluminum and demountable.
4. Background shall be Type III reflective sheeting.
5. Background shall be Type I reflective sheeting.
6. Center arrow(s) vertically on sign.

DESIGNATION 6
QUANTITY = 1



BORDER
R=6"
TH=2.5"
IN=1.5"

Letter spacings are to start of next letter

																												Series/Size Text Length
		O	V	E	R	S	I	Z	E	D		V	E	H	I	C	L	E	S									D8
	20.8	7.1	7.5	6.4	6.9	7.3	3.2	6.9	6.4	5.4	8	7.5	6.4	7.3	3.1	6.9	6.4	6.4	5.4	20.8								114.4
		S	O	U	T	H																						E8
	107	8	8.7	8	7.5	6.4	10.4																					38.7
		F	O	R																								E8
	10.4	7.5	8.7	6.4	123																							22.6
		U	S	E		E	X	I	T		9	6																D8
	42.7	7.3	7.3	4.9	8	6.4	6.9	2.8	4.9	9.9	6.9	5.4	42.7															70.6

Spacing Factor is 1 unless specified otherwise

SIGN NUMR:
TYPE: A Ground

BACKG. COLOR: Orange
COPY COLOR: Black

DESIGN BY: DME
PROJECT ID: B-4096

CHK BY:
DIV: 9

STD #:
DATE: Oct 15,2003

N. C. DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
TRAFFIC ENGINEERING BRANCH
SIGNING DEPARTMENT

SIGN WIDTH: 13'-0"
HEIGHT: 6'-0"
TOTAL AREA: 78.0 Sq.Ft.

MAT'L: 0.125 in. ALUMINUM

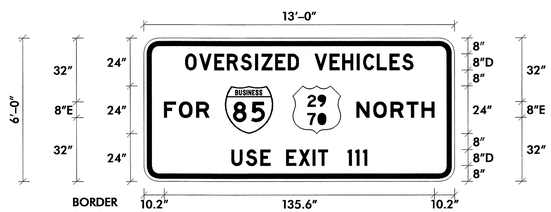
BORDER TYPE: RECESSED
RECESS: 1.5"
WIDTH: 2.5"
RADII: 6"

NO. Z BARS: 2
LENGTH: 148.0 in.

SYMBOL	X	Y	WID	HT
US_ODD	74.8	24	24	24
BUS_NC	40.8	24	24	24

USE NOTES: 1,3,4
1. Legend and border shall be direct applied non-reflective sheeting.
2. Legend and border shall be direct applied Type I reflective sheeting.
3. Shields shall be Type III reflective sheeting on 0.032" aluminum and demountable.
4. Background shall be Type III reflective sheeting.
5. Background shall be Type I reflective sheeting.
6. Center arrow(s) vertically on sign.

DESIGNATION 5
QUANTITY = 1



BORDER
R=6"
TH=2.5"
IN=1.5"

Letter spacings are to start of next letter

																												Series/Size Text Length
		O	V	E	R	S	I	Z	E	D		V	E	H	I	C	L	E	S									D8
	20.8	7.1	7.5	6.4	6.9	7.3	3.2	6.9	6.4	5.4	8	7.5	6.4	7.3	3.1	6.9	6.4	6.4	5.4	20.8								114.4
		N	O	R	T	H																						E8
	106.8	8.4	8.7	8	7.5	6.4	10.2																					39.1
		F	O	R																								E8
	10.2	7.5	8.7	6.4	123.2																							22.6
		U	S	E		E	X	I	T		1	1	1															D8
	44	7.3	7.3	4.9	8	6.4	6.9	2.8	4.9	9.9	3.9	3.9	2	44														68

SIGN NUMR:
TYPE: A Ground

BACKG. COLOR: Orange
COPY COLOR: Black

DESIGN BY: DME
PROJECT ID: B-4096

CHK BY:
DIV: 9

STD #:
DATE: Oct 15,2003

N. C. DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
TRAFFIC ENGINEERING BRANCH
SIGNING DEPARTMENT

SIGN WIDTH: 13'-0"
HEIGHT: 6'-6"
TOTAL AREA: 84.5 Sq.Ft.

MAT'L: 0.125 in. ALUMINUM

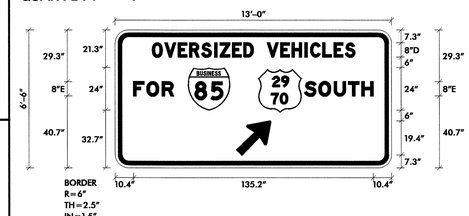
BORDER TYPE: RECESSED
RECESS: 1.5"
WIDTH: 2.5"
RADII: 6"

NO. Z BARS: 2
LENGTH: 148.0 in.

SYMBOL	X	Y	WID	HT
US_ODD	75	32.7	24	24
BUS_NC	41	32.7	24	24
ARMED	68.5	7.3	15.3	25

USE NOTES: 1,3,4
1. Legend and border shall be direct applied non-reflective sheeting.
2. Legend and border shall be direct applied Type I reflective sheeting.
3. Shields shall be Type III reflective sheeting on 0.032" aluminum and demountable.
4. Background shall be Type III reflective sheeting.
5. Background shall be Type I reflective sheeting.
6. Center arrow(s) vertically on sign.

DESIGNATION 7
QUANTITY = 1



BORDER
R=6"
TH=2.5"
IN=1.5"

Letter spacings are to start of next letter

																												Series/Size Text Length
		O	V	E	R	S	I	Z	E	D		V	E	H	I	C	L	E	S									D8
	21	7.1	7.5	6.4	6.9	7.3	3.2	6.9	6.4	5.4	8	7.5	6.4	7.3	3.2	6.9	6.4	6.4	5.4	20.6								114.4
		S	O	U	T	H																						E8
	107	8	8.7	8	7.5	6.4	10.4																					38.6
		F	O	R																								E8
	10.4	7.5	8.7	6.4	123																							22.6

Spacing Factor is 1 unless specified otherwise

APPROVED: DATE: 2-26-04

SEAL

NORTH CAROLINA PROFESSIONAL SEAL 8973 ENGINEER C. L. GETTIER

WIDE LOAD DETOUR SIGNS

SCALE:	NONE
DATE:	04/04
DWG. BY:	TAG
DESIGN BY:	TAG
REVIEWED BY:	JWG

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
TRAFFIC CONTROL

REVISIONS

CADD FILE

02-AUG-2004 11:29
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tgermiller AT TETC22233