TIP NO.	SHEET NO.
B-5103	SIGN-2

APPROVED: DocuSigned by: Ayman Alqudwah F32AC5CAF965472...

DATE: 12/15/2014

SEAL

NORTH CAROLINA PROFESSIONAL SEAL 028387 ENGINEER AYMAN I. ALQUDWAH

(401) QUANTITY REQ'D 1

30" X 36"
R2-1

ONE "U" POST PER SIGN

(402) QUANTITY REQ'D 3

36" X 36"
R1-1

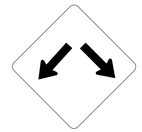
MOUNT ABOVE SIGN 403
IN 3 INSTALLATIONS

(403) QUANTITY REQ'D 3

54" X 18"
R6-1 (R)

TWO "U" POSTS PER SIGN

(404) QUANTITY REQ'D 1



36" X 36"
W12-1

ONE "U" POST PER SIGN

(405) QUANTITY REQ'D 1

24" X 24"
R3-4

ONE "U" POST PER SIGN

(406) QUANTITY REQ'D 1

24" X 18"
SEE SIGN DESIGN

MOUNT BELOW SIGN 405
IN 1 INSTALLATIONS

SIGN NUMBER: 406
TYPE: E
QUANTITY: 1

SIGN WIDTH: 2'-0"
HEIGHT: 1'-6"
TOTAL AREA: 3.0 Sq.Ft.

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

NO. Z BARS:
LENGTH:

BACKG COLOR: White
COPY COLOR: Black

SYMBOL	X	Y	WID	HT

MAT'L: 0.063" (1.6 mm) ALUMINUM

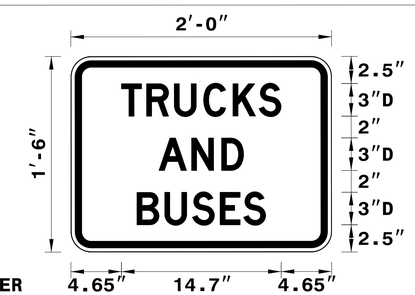
DESIGN BY: B. RASHID
PROJECT ID: B-5013

CHECKED BY:
DIV: 3

DATE: Feb 18, 2014

USE NOTES:

1. Legend and border shall be direct applied Grade C sheeting.
2. Background shall be Grade C reflective sheeting.



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

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																				D 2000
4.65	2.3	2.6	2.7	2.7	2.4	2	4.65																			14.7
	A	N	D																							D 2000
8.1	3	2.8	2	8.1																						7.8
	B	U	S	E	S																					D 2000
6.1	2.5	2.5	2.5	2.2	2	6.1																				11.9

FILENAME: r2510a_sgn_guidsign

NORTH CAROLINA D.O.T. SIGN DETAIL

TYPE "E" SIGNS

12/5/2014
P:\TIPProjects-B\B5103\Traffic\Signing\CADD\Signing Layout Plans\B-5103_SIGN_SHEET-2.dgn
User-brashid