Docusign Envelope ID: 27ADE543-AFDD-43B0-8991-C52E9E57790C

8/17/99

STV Engineers, Inc.
2121 RDU Center Dr.
Suite 210
Morrisville, NC 27560
NC License Number F-0991

PROJ. REFERENCE NO.	SHEET NO.
U-5797	SIGN-3C

SIGN NUMBER: 301
TYPE: D
QUANTITY: 1
SIGN WIDTH: 84″
HEIGHT: 42″
TOTAL AREA: 24.5 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0″
WIDTH: 0.75″
RADII: 3″
NO. Z BARS:
LENGTH:

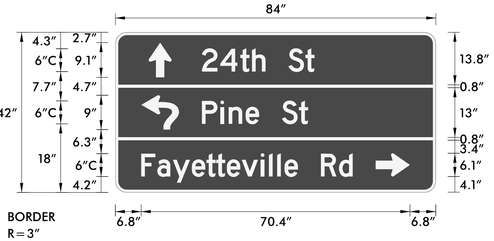
BACKG COLOR: Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT
AR_Type D	8.7	30.2	6	9.1
AR_FISHOOK	6.8	16.5	9	9.9
AR_Type D	68.2	4.2	6.1	9

MAT'L: 0.125″ (3.2 mm) ALUMINUM

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.

DESIGN BY: JCT
PROJECT ID: U-5797
CHECKED BY: PAL
DIV: 6
DATE: Mar 21, 2019



Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter positions are to the lower left corners

Text	Positions	Series/Size Text Length
2 4 t h S t	22.7 27.5 32.8 35.8 39.4 45.4 49.8	D 2000 / 6 / 4.5 29.5
P i n e S t	22.7 27.5 29.7 34.1 37.7 43.7 48.1	D 2000 / 6 / 4.5 27.8
F a y e t t e v i l l e R d	6.8 11 15.1 20 23.9 26.4 29.2 33.1 38.1 40.3 42.4 44.3 47.9 53.9 58.6	D 2000 / 6 / 4.5 55.4

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 302
TYPE: D
QUANTITY: 1
SIGN WIDTH: 84″
HEIGHT: 42″
TOTAL AREA: 24.5 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0″
WIDTH: 0.75″
RADII: 3″
NO. Z BARS:
LENGTH:

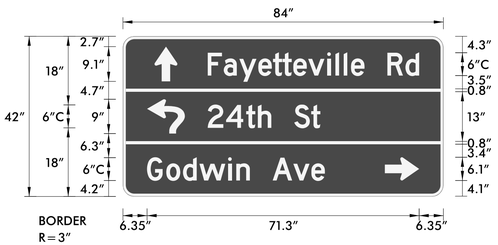
BACKG COLOR: Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT
AR_Type D	8.3	30.2	6	9.1
AR_FISHOOK	6.3	16.5	9	9.9
AR_Type D	68.7	4.2	6.1	9

MAT'L: 0.125″ (3.2 mm) ALUMINUM

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.

DESIGN BY: JCT
PROJECT ID: U-5797
CHECKED BY: PAL
DIV: 6
DATE: Mar 21, 2019



Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter positions are to the lower left corners

Text	Positions	Series/Size Text Length
F a y e t t e v i l l e R d	22.2 26.4 30.5 35.5 39.3 41.9 44.7 48.6 53.6 55.7 57.9 59.8 63.3 69.3 74.1	D 2000 / 6 / 4.5 55.4
2 4 t h S t	22.2 27 32.3 35.4 38.9 44.9 49.4	D 2000 / 6 / 4.5 29.5
G o d w i n A v e	6.3 11.4 15.7 20.1 27.6 29.7 33.3 39.3 44.7 49.4	D 2000 / 6 / 4.5 46.6

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 303
TYPE: D
QUANTITY: 1
SIGN WIDTH: 84″
HEIGHT: 42″
TOTAL AREA: 24.5 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0″
WIDTH: 0.75″
RADII: 3″
NO. Z BARS:
LENGTH:

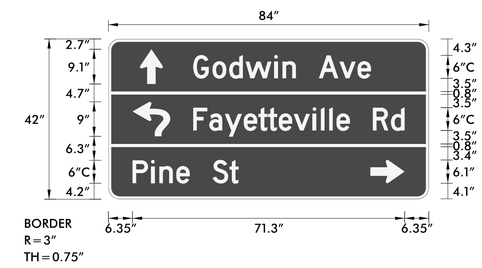
BACKG COLOR: Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT
AR_Type D	8.3	30.2	6	9.1
AR_FISHOOK	6.3	16.5	9	9.9
AR_Type D	68.7	4.2	6.1	9

MAT'L: 0.125″ (3.2 mm) ALUMINUM

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.

DESIGN BY: JCT
PROJECT ID: U-5797
CHECKED BY: PAL
DIV: 6
DATE: Mar 21, 2019



Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter positions are to the lower left corners

Text	Positions	Series/Size Text Length
G o d w i n A v e	22.2 27.3 31.7 36 43.5 45.6 49.2 55.2 60.6 65.3	D 2000 / 6 / 4.5 46.6
F a y e t t e v i l l e R d	22.2 26.4 30.5 35.5 39.3 41.9 44.7 48.6 53.6 55.7 57.9 59.8 63.3 69.3 74.1	D 2000 / 6 / 4.5 55.4
P i n e S t	6.3 11.2 13.3 17.8 21.3 27.3 31.8	D 2000 / 6 / 4.5 27.8

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 304
TYPE: D
QUANTITY: 1
SIGN WIDTH: 78″
HEIGHT: 42″
TOTAL AREA: 22.75 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0″
WIDTH: 0.75″
RADII: 3″
NO. Z BARS:
LENGTH:

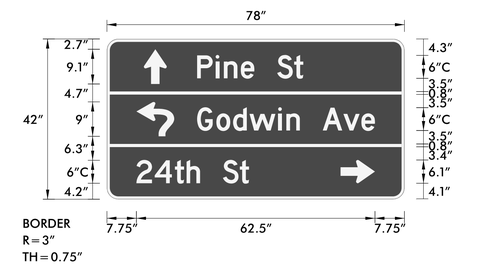
BACKG COLOR: Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT
AR_Type D	9.7	30.2	6	9.1
AR_FISHOOK	7.7	16.5	9	9.9
AR_Type D	61.3	4.2	6.1	9

MAT'L: 0.125″ (3.2 mm) ALUMINUM

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.

DESIGN BY: JCT
PROJECT ID: U-5797
CHECKED BY: PAL
DIV: 6
DATE: Mar 21, 2019



Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter positions are to the lower left corners

Text	Positions	Series/Size Text Length
P i n e S t	23.6 28.5 30.7 35.1 38.6 44.6 49.1	D 2000 / 6 / 4.5 27.8
G o d w i n A v e	23.6 28.7 33.1 37.4 44.9 47 50.6 56.6 62 66.7	D 2000 / 6 / 4.5 46.6
2 4 t h S t	7.7 12.5 17.8 20.9 24.4 30.4 34.9	D 2000 / 6 / 4.5 29.5

NORTH CAROLINA D.O.T. SIGN DETAIL

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

APPROVED: Signed by: Sara Loukili DATE: 3/6/2025

SEAL

SIGN DESIGNS
TYPE D

SCALE:	NONE
DATE:	3/21/19
DWG. BY:	ENP
DESIGN BY:	ENP
REVIEWED BY:	PAL

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

REVISIONS

CADD FILE

3/6/2025
R:\Traffic\Traffic Control\SIGN\U5797_SIGN_PSH03C.dgn
MLYNCHWD