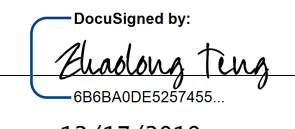


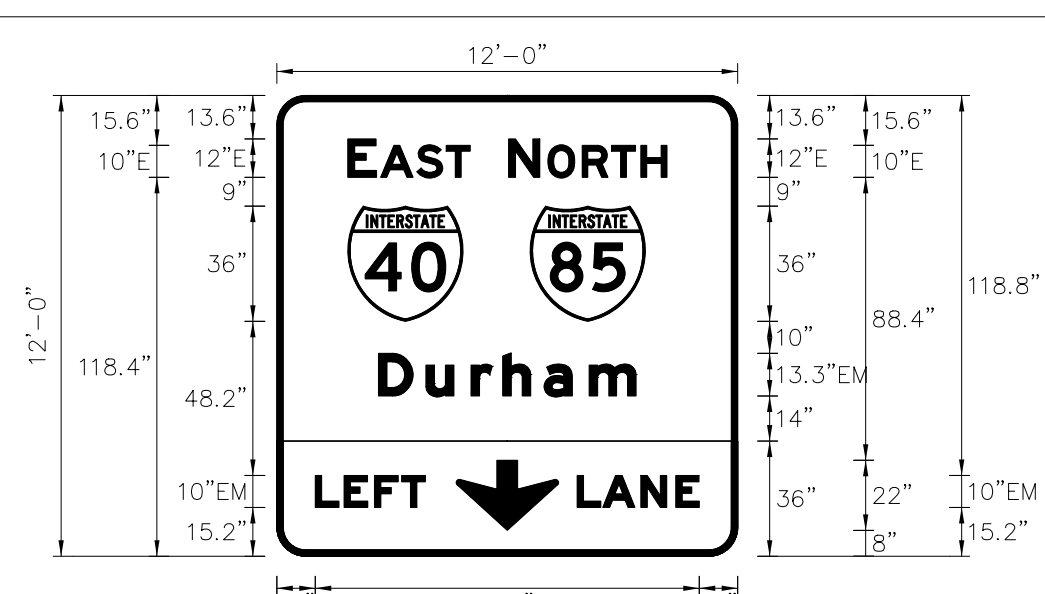


PROJECT REFERENCE NO. <b>I-5711</b>	SHEET NO. <b>SIGN-5</b>
APPROVED:  12/17/2019	
DATE: 12/17/2019	
SEAL 	
<b>DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED</b>	
PREPARED IN THE OFFICE OF:  <b>Accelerate Engineering, PLLC</b> 875 Walnut Street, Suite 316 Cary, NC 27511 Tel: 919.263.5678 Fax: 919.263.5687 NC License No. P-1442	

# OVERHEAD ASSEMBLY 'A'

SIGN NUMBER: 1 TYPE: A QUANTITY: 1 SIGN WIDTH: 12'-0" HEIGHT: 12'-0" TOTAL AREA: 144.0 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 12" NO. Z BARS: 3 LENGTH: 136.0	BACKG COLOR: Green COPY COLOR: White SYMBOL X Y WID HT MI_1 22.1 73.4 36 36 MI_1 79.1 73.4 36 36 ARDOWN 56 8 32 22	DESIGN BY: G. Teng PROJECT ID: I-5711 CHECKED BY: E. Thomas LOCATION: -L- STA. 23+15c Nov 07, 2018 DIV: 7
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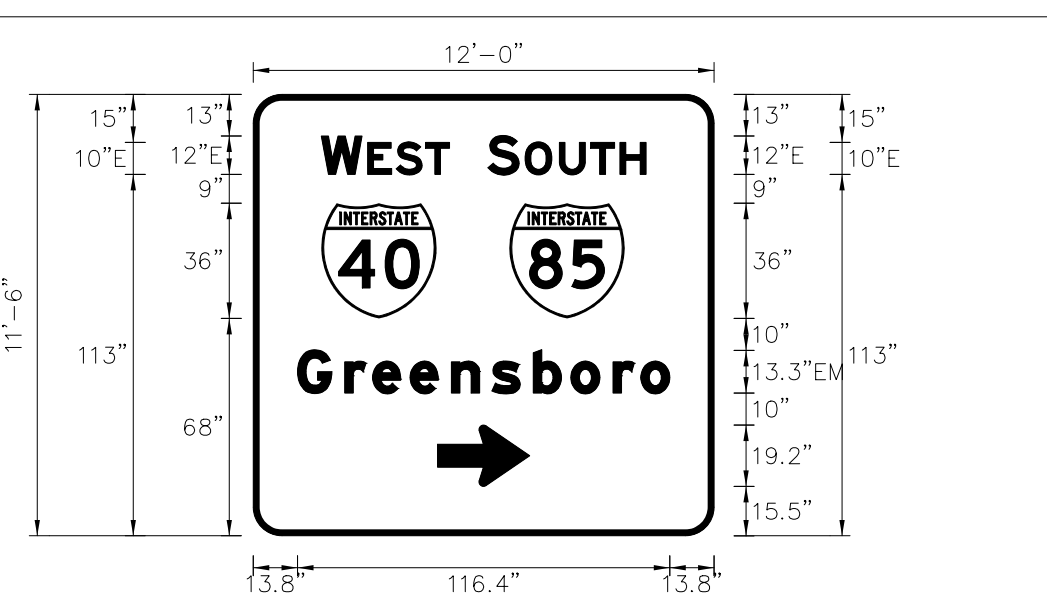
USE NOTES:  
 1. Legend and border(except those that are colored black) shall be direct applied Grade A sheeting.  
 2. Background shall be Grade C reflective sheeting.  
 3. Shields shall be on 0.032" (0.8mm) aluminum with Grade A reflective sheeting and demountable.  
 4. Bottom panel shall be yellow Grade C sheeting. Legend shall be direct applied black non-reflective sheeting. Arrow shall be on 0.032" aluminum, black non-reflective sheeting and demountable. Yellow Panel Border Info: Black, 0.5" Recess, 1.5" Width

LETTER POSITIONS												Series/Size
Letter spacings are to start of next letter												Text Length
E	A	S	T									E 2000
22.1	1.2	11.3	9.2	7.5	83.6							38.2
N	O	R	H									E 2000
72.4	9.7	2.6	10.7	9.2	8.1	22.1						49.5
D	U	R	H	A	M							EM 2000
31.7	14.8	14.1	9.9	12.9	14.1	14.7	31.7					80.5
L	E	F	T	L	A	N	E					EM 2000
12	9	9.5	8.5	7.4	47.4	8	11.9	10.9	7.4	12		120

Spacing Factor is 1 unless specified otherwise

FILENAME: I5711\_Sgn\_041619gn NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 2 TYPE: A QUANTITY: 1 SIGN WIDTH: 12'-0" HEIGHT: 11'-6" TOTAL AREA: 138.0 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 12" NO. Z BARS: 3 LENGTH: 136.0	BACKG COLOR: Green COPY COLOR: White SYMBOL X Y WID HT MI_1 21.3 68 36 36 MI_1 80.1 68 36 36 AR_Type D 57.6 15.4 19.2 28.8	DESIGN BY: G. Teng PROJECT ID: I-5711 CHECKED BY: E. Thomas LOCATION: -L- STA. 23+15c Nov 07, 2018 DIV: 7
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USE NOTES:  
 1. Legend and border(except those that are colored black) shall be direct applied Grade A sheeting.  
 2. Background shall be Grade C reflective sheeting.  
 3. Shields and type D arrow shall be on 0.032" (0.8mm) aluminum with Grade A reflective sheeting and demountable.

LETTER POSITIONS												Series/Size
Letter spacings are to start of next letter												Text Length
W	E	S	T									E 2000
21.3	12.7	1.8	8.9	9.2	7.5	82.6						40.1
G	R	E	E	N	S	B	O	R	O			E 2000
73.4	9.7	1.8	10.7	9.8	9.2	8.1	21.3					49.4
L	E	F	T	L	A	N	E					EM 2000
13.8	14.8	8.7	11.7	12.9	12.7	12.9	11.7	13.2	8.7	9.1	13.8	116.4

Spacing Factor is 1 unless specified otherwise

FILENAME: I5711\_Sgn\_041619gn NORTH CAROLINA D.O.T. SIGN DETAIL

**OVERHEAD  
SIGN DESIGNS**