


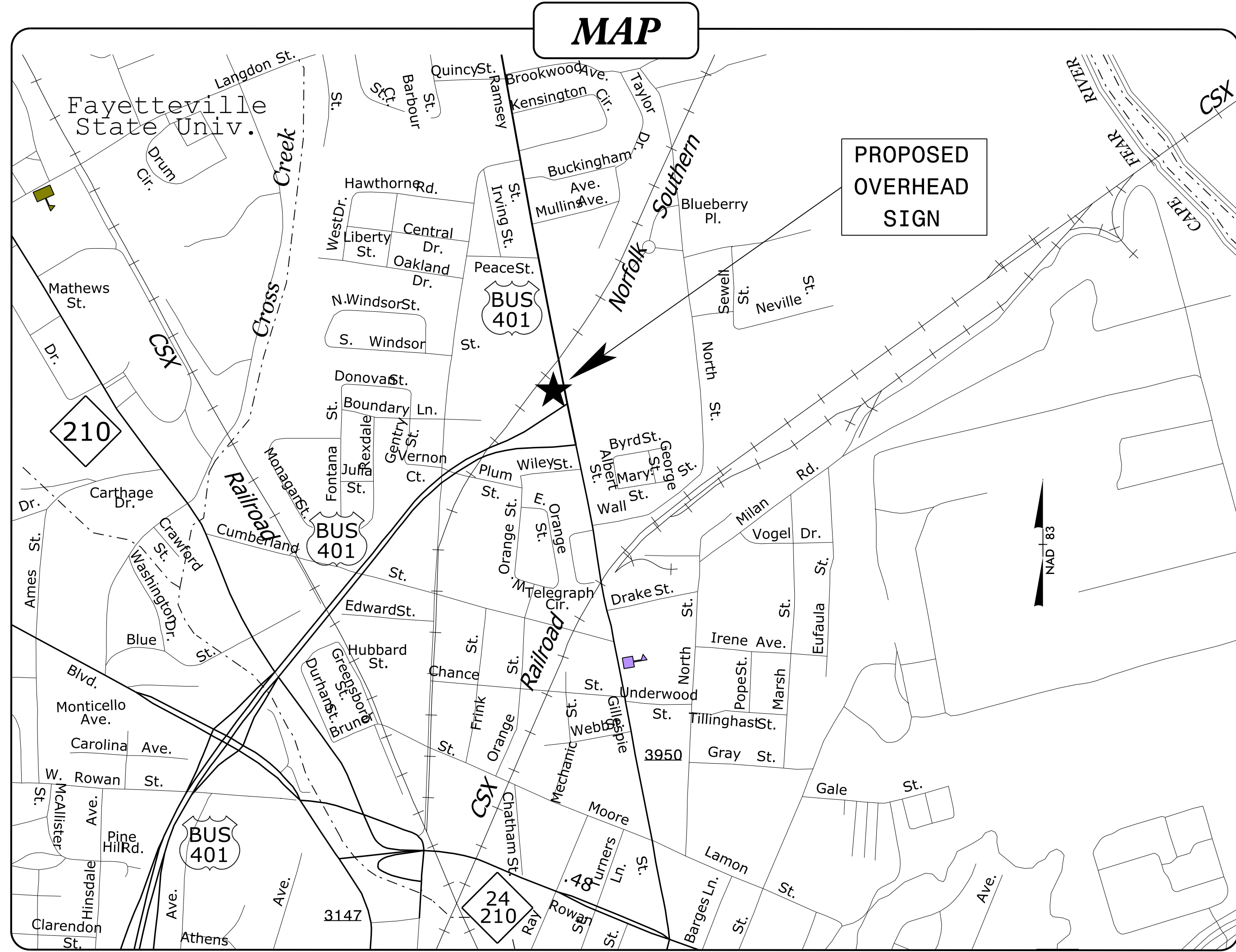
PROJECT: 44254

**STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLAN
CUMBERLAND COUNTY**

**LOCATION: NEW OVERHEAD SIGN STRUCTURE ON US 401 BUS./RAMSEY ST. NEAR
INTERSECTION WITH MARTIN LUTHER KING BLVD. IN FAYETTEVILLE**

| | |
|--|---------------------|
| PROJECT REFERENCE NO. 44254 | SHEET NO. SIGN-1 |
| APPROVED: <i>Ayman Alqudwah</i> F32ACSCAF965472 | |
| DATE: 10/9/2014 | |
| SEAL | |

SUMMARY OF QUANTITIES

| ITEM NO. | ITEM DESCRIPTION | | QUANTITY | UNIT |
|------------|------------------|--|----------|------|
| DESC. NO. | SECT. NO. | | | |
| 0001000000 | 800 | MOBILIZATION | 1 | L.S. |
| 4057000000 | SP | OVERHEAD FOOTING | 14 | C.Y. |
| 4082100000 | SP | SUPPORTS, OVERHEAD SIGN STRUCTURE @ RAMSEY ST./MLK JR. FWY. INTERSECTION | 1 | L.S. |

GENERAL NOTES

- SIGNS FURNISHED BY STATE
- IF REMOVAL OR RELOCATION OF SIGNS ON PRIVATE STREET (NON-STATE MAINTAINED) IS REQUIRED DUE TO CONSTRUCTION, THE CONTRACTOR SHALL INFORM THE ENGINEER. THE WORK WILL BE COMPLETED BY OTHERS.
- DO NOT BEGIN FABRICATION FOR TYPES A & B SIGNS MOUNTED ON OVERHEAD STRUCTURES OR STEEL SUPPORTS UNTIL "S" DIMENSIONS HAVE BEEN FIELD VERIFIED.

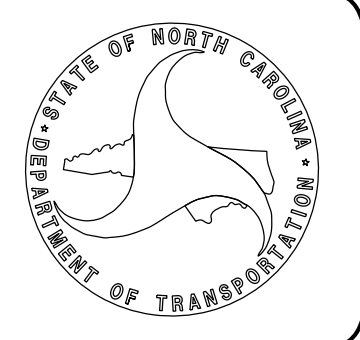
INDEX

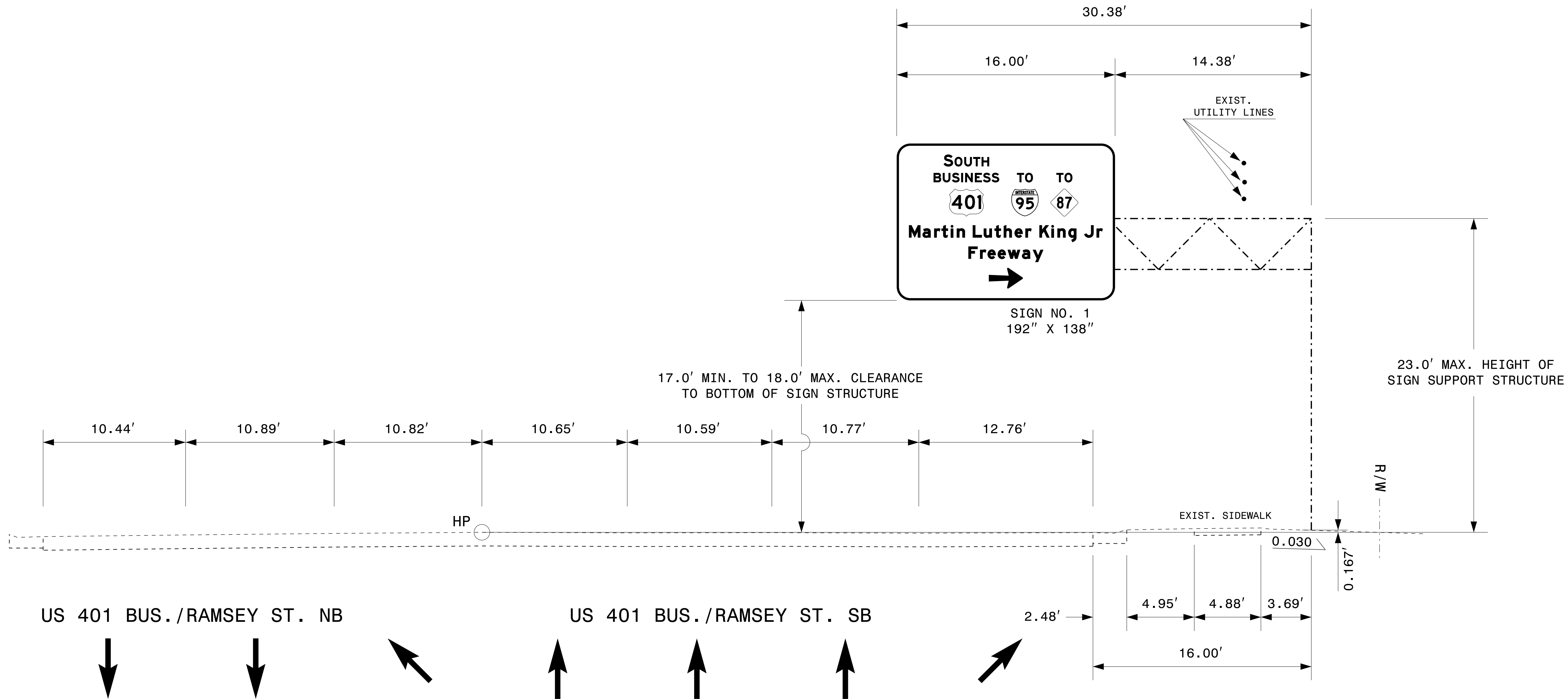
| SHEET NO. | DESCRIPTION |
|-----------|-------------------------------------|
| SIGN-1 | TITLE SHEET |
| SIGN-2 | OVERHEAD SIGN STRUCTURE INFORMATION |
| SIGN-3 | SIGN DESIGN |
| SIGN-4 | SIGNING PLAN SHEETS |

PLAN PREPARED BY: N.C.D.O.T. SIGNING AND DELINEATION UNIT

A. I. ALQUDWAH, P.E. SIGNING & DELINEATION REGIONAL ENGINEER

D. M. EATON SIGNING & DELINEATION PROJECT DESIGN ENGINEER



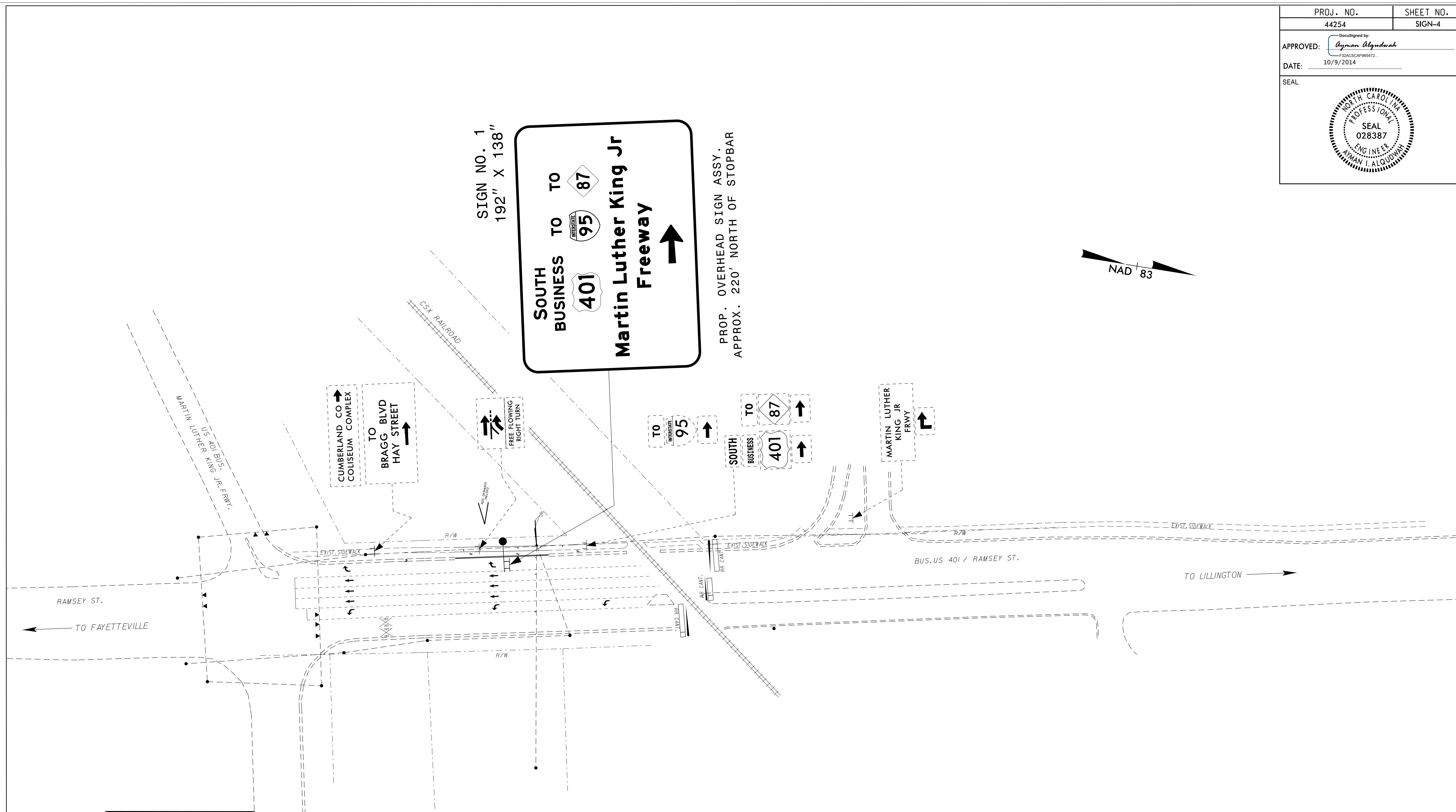


NOTES:

1. IF THE CONTRACTOR BIDS ALUMINUM SIGN STRUCTURE, EACH SHALL BE PROVIDED WITH AN APPROVED HIGHWAY TRUSS DAMPER DEVICE IN ACCORDANCE WITH AASHTO SPECIFICATIONS.
2. FIELD VERIFICATION SHALL BE REQUIRED FOR ALL FOOTING ELEVATIONS, PER THE LATEST NCDOT STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES. PROVIDE FIELD VERIFICATION TO THE SIGNING SECTION.
3. THE TOP OF THE FOOTING SHALL EXTEND AT LEAST 4 INCHES AND NOT MORE THAN 24 INCHES ABOVE THE HIGHEST POINT OF THE GROUND SURFACE AT THE FOOTING.
4. SIGN HANGERS AND ATTACHMENT HARDWARE SHALL BE PROVIDED AND INSTALLED ON THE ASSEMBLY TO ACCOMMODATE ALL SIGNS SHOWN IN THIS PLAN SHEET.
5. DESIGN AND CONSTRUCTION REQUIREMENTS FOR SIGN STRUCTURES SHALL ACCOMMODATE WIND VELOCITY OF 100 M.P.H.

**PROPOSED OVERHEAD SIGN ASSEMBLY @
RAMSEY ST./MARTIN LUTHER KING JR. FWY.
INTERSECTION**

09-OCT-2014 06:40
C:\Data\Staff\44254\Ramsey St. Overhead\44254_Sgn_01.dgn
meaton AT 1E274922



SIGN NO. 1
192" X 138"

SOUTH BUSINESS 401 TO TO 95 87
Martin Luther King Jr Freeway →

PROP. OVERHEAD SIGN ASSY.
APPROX. 220' NORTH OF STOPBAR

PROJECT NOTES

[Empty box for project notes]

PROPOSED OVERHEAD SIGN ASSEMBLY
RAMSEY STREET/MARTIN LUTHER KING JR. FRWY. INTERSECTION
FAYETTEVILLE, CUMBERLAND CO.

09-OCT-2014 07:09
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meaton AT 1E274922