NOTES:

A. IF THE CONTRACTOR BIDS ALUMIMUM SIGN STRUCTURE, EACH SHALL BE PROVIDED WITH AN APPROVED HIGHWAY TRUSS DAMPER DEVICE IN ACCORDANCE WITH AASHTO SPECIFICATIONS.

B. MOUNT SIGNS VERTICALLY CENTERED ON HORIZONTAL MEMBER OF STRUCTURE.

C. THIS SHEET REFLECTS FIELD VERIFIED FOOTING ELEVATIONS AND SLOPES AT THE CENTERLINE OF THE UPRIGHT

D. THE TOP OF THE FOOTING SHALL EXTEND AT LEAST 6" AND NOT MORE THAN 24" ABOVE THE HIGHEST POINT OF THE GROUND SURFACE AT THE FOOTING.

E. SIGN HANGERS AND ATTACHMENT HARDWARE SHALL BE PROVIDED AND INSTALLED ON THE ASSEMBLY TO ACCOMMODATE ALL SIGNS SHOWN IN THE PLANS, INCLUDING THOSE DESIGNATED AS "FUTURE".

F. INSTALL PROPOSED GUARDRAIL PER ROADWAY STANDARD 862.01 OR AS DIRECTED BY THE ENGINEER. SEE SHEET SIGN-3A.

* THESE DIMENSIONS SHALL BE USED FOR WIND LOAD AND DEAD LOAD COMPUTATIONS IN DESIGN OF STRUCTURE AND FOOTING.
DESIGN AND CONSTRUCTION REQUIREMENTS FOR SIGN STRUCTURES SHALL ACCOMMODATE WIND VELOCITY OF 100 M.P.H.

TIP NO.	SHEET NO.
WBS# 9.103412	SIGN-1

APPROVED: DocuSigned by: Ron King 13E7AF7B9AA4448...

DATE: 3/3/2015

SEAL

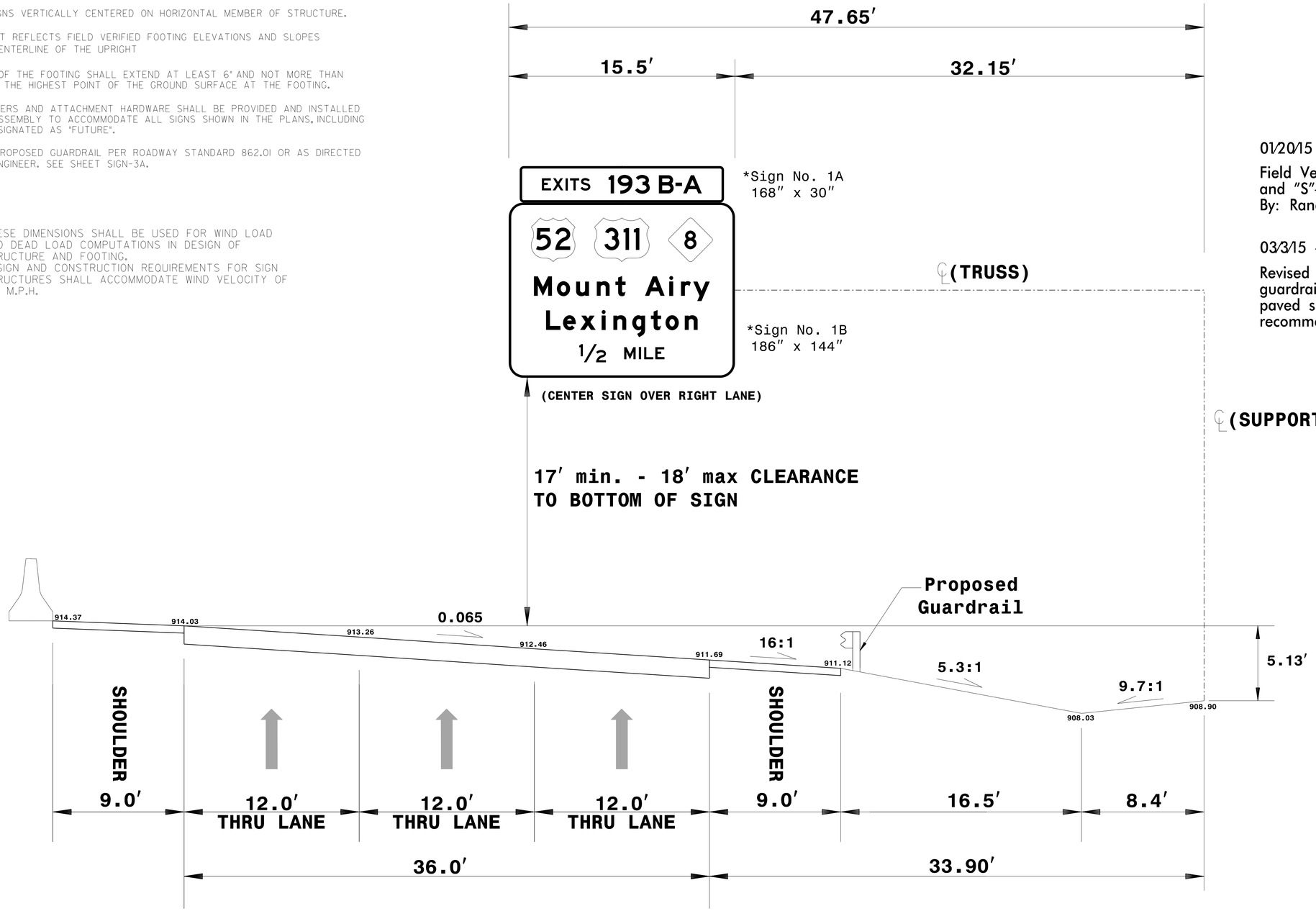
NORTH CAROLINA PROFESSIONAL SEAL 022959 ENGINEER RONALD W. KING

01/20/15 –

Field Verified Slopes, Lane Widths, and "S"– Dimension Provided By: Randy Ogburn (Asst. DTE)

03/3/15 –

Revised location of proposed guardrail to be adjacent to the paved shoulder (per Roadway Design recommendaton).



NEW OVERHEAD SIGN ASSEMBLY TO BE INSTALLED AT LOCATION STAKED BY THE ENGINEER.

REPLACEMENT OVERHEAD SIGN ASSEMBLY

I–40WB, ½ Mile in Advance of Exit #193B–A

3/3/2015
St:\S&DU\Central\JAMES\Replacement OH Sign - Div 9\Division 9 I-40 Replacement Structure - Final.dgn
User:jhamright