DocuSign Envelope ID: E7248385-F4DD-433C-880B-2176B2075540

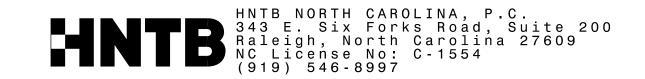
DATE: 2/1/2024 DOCUMENT NOT CONSIDERED FINAL **UNLESS ALL SIGNATURES COMPLETED** 35.75' 16.00' 19.75' SIGN 15A 138" X 30" WINDLOAD AREA: 216" X 230" **EXIT 46 A E**AST **E**AST 26 **74** ዒ (TRUSS) Spartanburg EXIT NONLY ፍ (SUPPORT) SIGN 15B 192" X 150" 17' MINIMUM- 18' MAXIMUM CLEARANCE TO BOTTOM OF DESIGN WIND LOAD 21.75′ 10.65′ 13.86′ 12.00' 12.00′ 8.90' 12.00' EXIT LANE SHLD TRAVEL LANE TRAVEL LANE TRAVEL LANE PAVED SHOULDER 6.08′ - PROPOSED **GUARDRAIL** PROPOSED GUARDRAIL — 0.0038 0.0336 0.009

I–40 EB

12.00'

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. MOUNT SIGNS VERTICALLY CENTERED ON HORIZONTAL MEMBER OF STRUCTURE.
- 3. 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.
- 4. 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.
- 5. SIGN HANGERS AND ATTACHMENT HARDWARE SHALL BE PROVIDED AND INSTALLED ON THE ASSEMBLY TO ACCOMMODATE ALL SIGNS SHOWN IN THIS PLAN SHEET.
- 6. DESIGN AND CONSTRUCTION REQUIREMENTS FOR SIGN STRUCTURES SHALL ACCOMMODATE WIND VELOCITY OF 90 M.P.H.



11.80′

9.10'

STRUCTURE INVENTORY 100932

7.64'

3.21′

PROJECT REFERENCE NO.

OVERHEAD SIGN STRUCTURE
-Y_EB- STA. 23+00
I-40 EB