JECT REFERENCE NO.	SHEET NO
R - 2577A	SCP 1D

- 27.00′ —

OVERHEAD SIGN

DMS-2 NEW LOCATION

-L- STA 294+50

Division 09 Forsyth County near Winston-Salem PLAN DATE: February 2024 REVIEWED BY: Porter Erickson-Jones

REVISIONS

REVIEWED BY:

Porter Jones

CADD Filename:

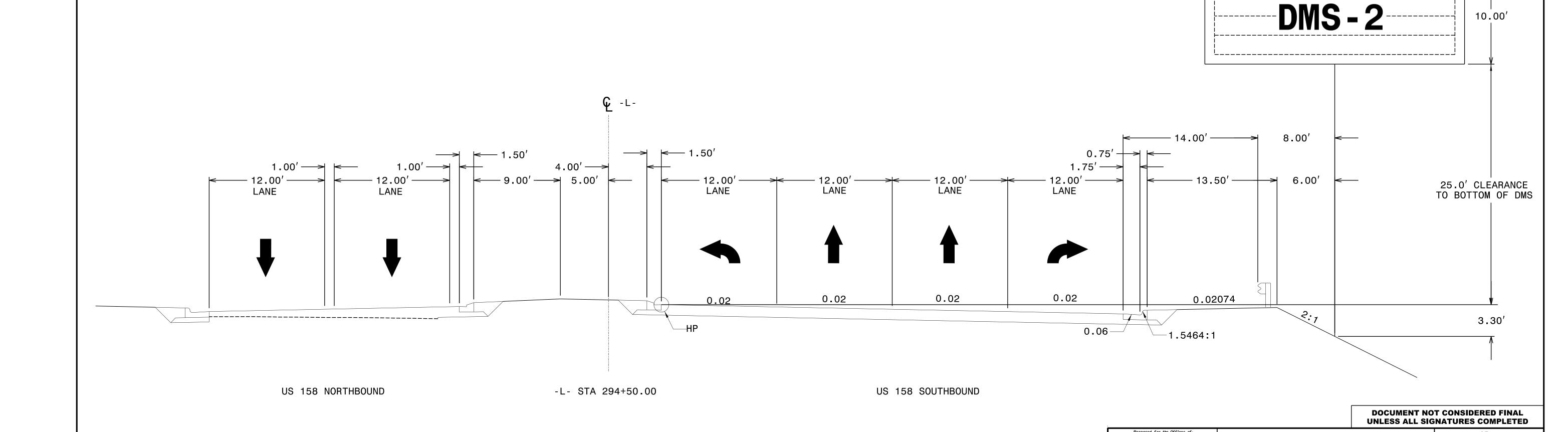
2/12/2024

DATE

750 N.Greenfield Pkwy.Garner.NC 27529 PREPARED BY: Allen Tutt

NOTES:

- 1. IF THE CONTRACTOR PROVIDES AN 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 LATEST NCDOT STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES.
- 3. THE TOP OF THE FOOTING SHALL EXTEND AT LEAST 4" AND NOT MORE THAN 24" 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 THE PLANS.
- 5. DESIGN AND CONSTRUCTION REQUIREMENTS FOR SIGN STRUCTURES SHALL ACCOMMODATE WIND VELOCITY OF 90 MPH.
- 6. MOUNT SIGNS VERTICALLY CENTERED ON HORIZONTAL MEMBER OF STRUCTURE.
- 7. THE EXACT SPAN DIMENSIONS SHALL BE DETERMINED BY THE FABRICATOR.
- 8. SIGN DIMENSIONS SHOWN SHALL BE USED FOR WIND LOAD AND DEAD LOAD COMPUTATIONS IN DESIGN OF STRUCTURE AND FOOTINGS.



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