




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 THE SIGN STRUCTURES SHALL ACCOMMODATE WIND VELOCITY OF 140 MPH.

STRUCTURE INVENTORY NUMBER – 770585

**DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED**

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| APPROVED: <u>Sara Loubili</u> DATE: <u>3/6/2025</u> <div style="border: 1px solid black; border-radius: 50%; width: 150px; height: 150px; margin: 10px auto; text-align: center;"> <div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; border: 2px dashed black; border-radius: 50%;"></div> <div style="position: absolute; top: 10%; left: 10%; font-size: 8px;">NORTH CAROLINA</div> <div style="position: absolute; top: 20%; left: 10%; font-size: 8px;">PROFESSIONAL</div> <div style="position: absolute; top: 30%; left: 10%; font-size: 12px;">SEAL</div> <div style="position: absolute; top: 40%; left: 10%; font-size: 12px;">057348</div> <div style="position: absolute; top: 50%; left: 10%; font-size: 8px;">ENGINEER</div> <div style="position: absolute; top: 60%; left: 10%; font-size: 8px;">SARA S. LOULILI</div> </div> <div style="text-align: center; margin-top: 10px;"> SEAL </div> | <div style="text-align: center; font-size: 24px; font-weight: bold; margin-bottom: 10px;">OVERHEAD SIGN ASSEMBLY "B"</div> <div style="text-align: center; font-size: 20px; font-weight: bold; margin-bottom: 10px;">-L- STA 49+50+/-</div> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%; padding: 5px;">SCALE: NONE</td> <td rowspan="5" style="width: 20%; text-align: center; vertical-align: middle;">  </td> <td style="width: 50%; padding: 5px; text-align: center; font-weight: bold;">REVISIONS</td> </tr> <tr> <td style="padding: 5px;">DATE: 06/08/20</td> <td style="height: 30px;"></td> </tr> <tr> <td style="padding: 5px;">DWG. BY: ENP</td> <td style="height: 30px;"></td> </tr> <tr> <td style="padding: 5px;">DESIGN BY: ENP</td> <td style="height: 30px;"></td> </tr> <tr> <td style="padding: 5px;">REVIEWED BY: PAL</td> <td style="height: 30px;"></td> </tr> <tr> <td colspan="2"></td> <td style="padding: 5px;"> <div style="border: 1px solid black; width: 100px; height: 20px; margin: 0 auto;"></div> <div style="text-align: center; font-size: 8px; margin-top: 2px;">CADD FILE</div> </td> </tr> </table> | SCALE: NONE |  | REVISIONS | DATE: 06/08/20 | | DWG. BY: ENP | | DESIGN BY: ENP | | REVIEWED BY: PAL | | | | <div style="border: 1px solid black; width: 100px; height: 20px; margin: 0 auto;"></div> <div style="text-align: center; font-size: 8px; margin-top: 2px;">CADD FILE</div> |
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