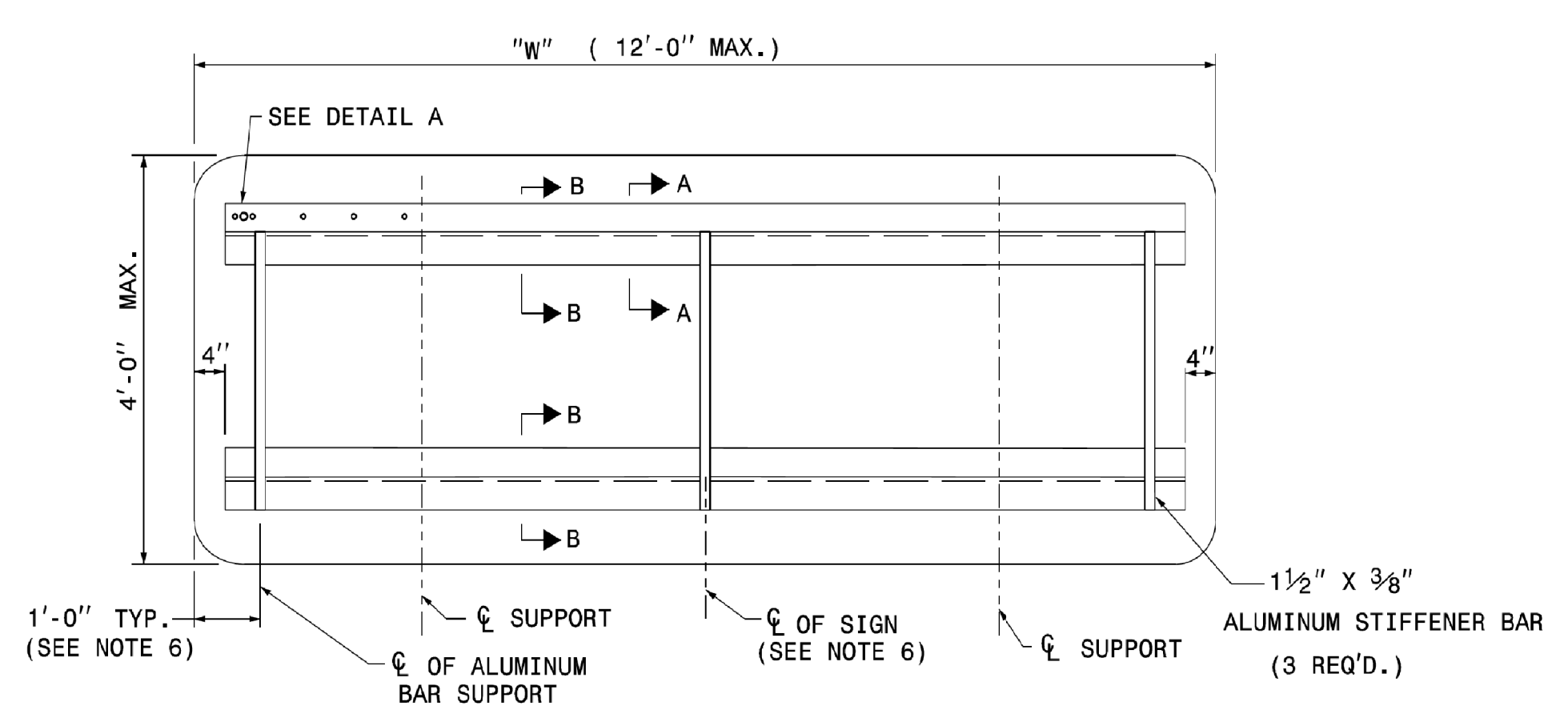
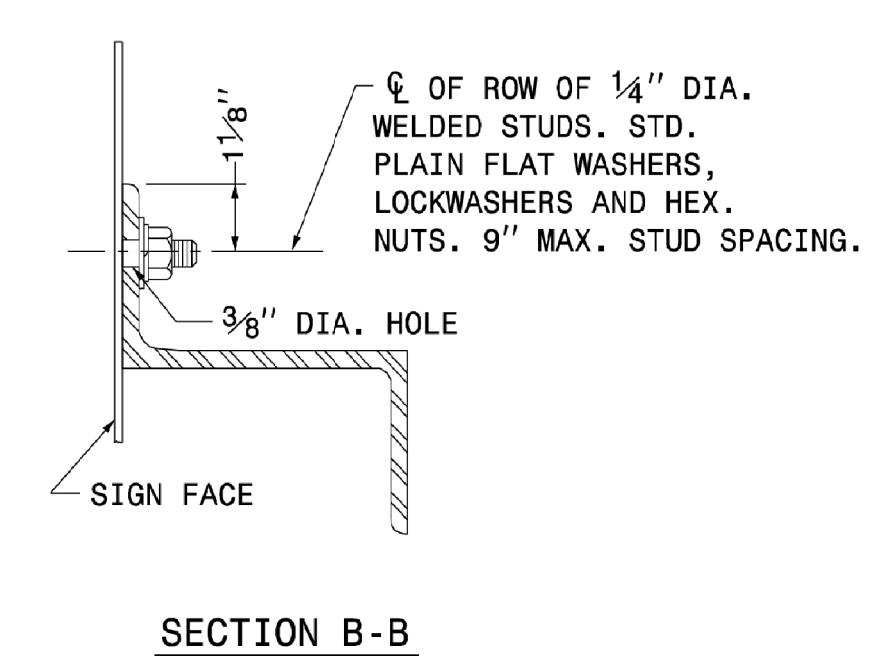
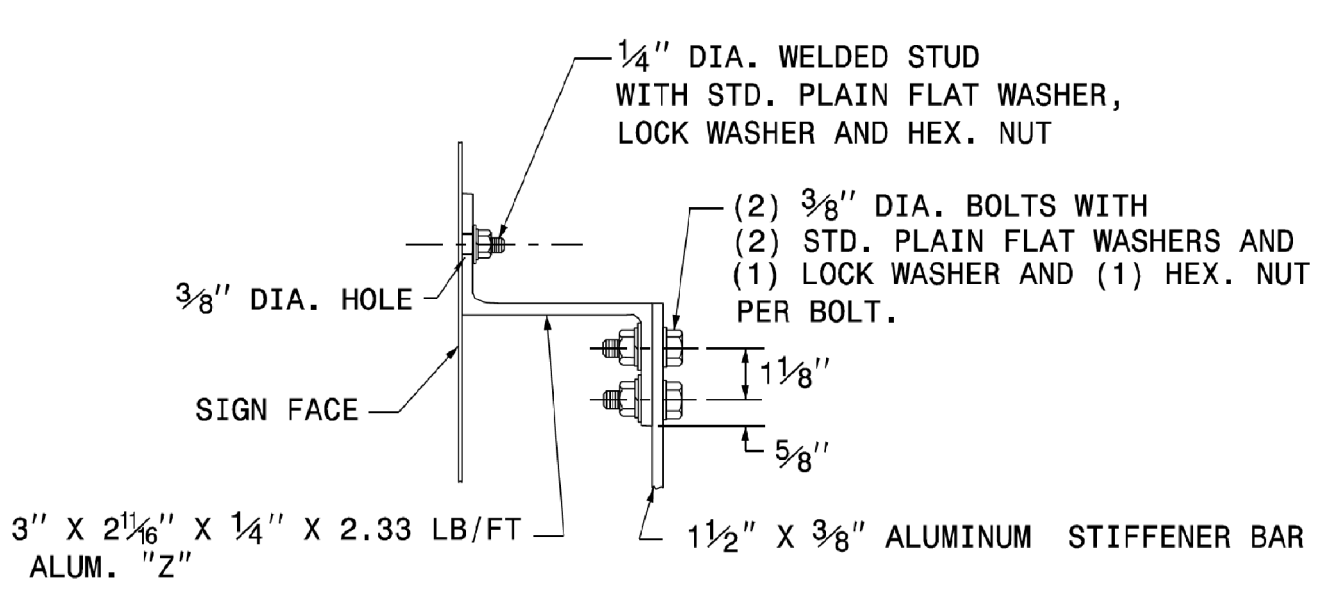
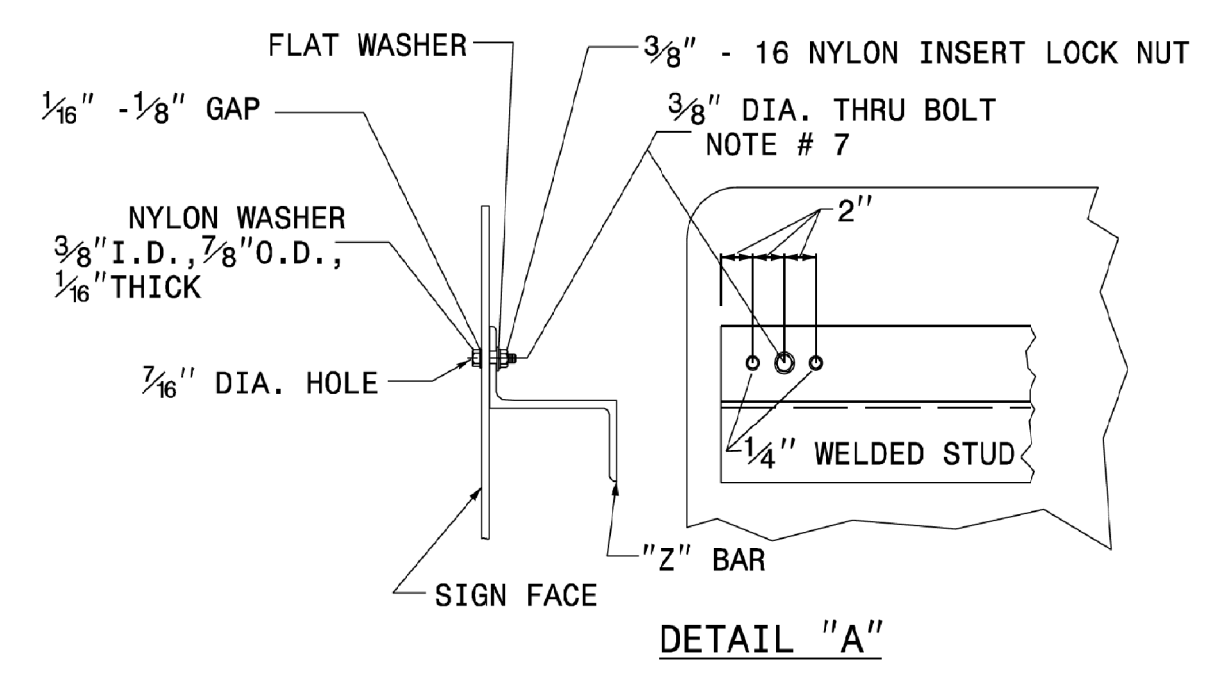


C:\Users\jstokes\Documents and Drawings\Drawings\2018 Standard Drawings\Division 9 Final\090120.sgn-type b sign-2-19.dgn

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ENGLISH DETAIL DRAWING FOR
TYPE 'B' SIGNS
WELDED STUD CONSTRUCTION

SHEET 1 OF 1
901D20



- NOTES:**
1. USE NUMBER AND SIZE OF SUPPORTS SHOWN ON SUPPORT CHART IN PROJECT PLAN SHEETS.
 2. SEE NCDOT STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES FOR THE TYPE OF MATERIAL TO BE USED FOR SIGN PANELS, HANGER ASSEMBLIES AND SUPPORTS.
 3. FURNISH ALL MOUNTING HARDWARE.
 4. USE GALVANIZED STEEL FOR BACKING PLATES AND MOUNTING BOLTS.
 5. THE VERTICAL DIMENSION BETWEEN PRIMARY AND SECONDARY SIGNS IS TWO (2) INCHES.
 6. ADJUST STIFFENERS TO AVOID CONFLICT WITH SUPPORTS.
 7. FABRICATE EACH SIGN WITH A 3/8" DIA. BOLT 4" FROM EACH END OF EACH "Z" BAR SIGN PANEL AND "Z" BAR.
 8. SEE ROADWAY STANDARD 901.70 FOR SUPPORT AND "Z" BAR SPACING.
 9. SEE ROADWAY STANDARD 901.80 FOR DETAILS SHOWING SIGN MOUNTING TO SUPPORTS.
 10. PLACE NYLON WASHER UNDER HEAD OF 3/8" THRU BOLT.
 11. THRU BOLTS WILL HAVE A MINIMUM 1/16" TO MAXIMUM 1/8" GAP.

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ENGLISH DETAIL DRAWING FOR
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SHEET 1 OF 1
901D20

TIP NO. SHEET NO.
DocuSigned by:
APPROVED: *Matthew V. Springer*
DATE: 3/21/2019
SEAL
NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 042546 MATTHEW V. SPRINGER

TIP NO. SHEET NO.
R-5021 SIGN-1C
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APPROVED: *Andrew D. Klinkosiek*
DATE: 9/2/2021
SEAL
NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 40311 ANDREW D. KLINKOSIEK
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REVISED SIGNING
ROADWAY STANDARD DRAWING

REVISED NCDOT STANDARD
DRAWING - TYPE 'B' SIGNS