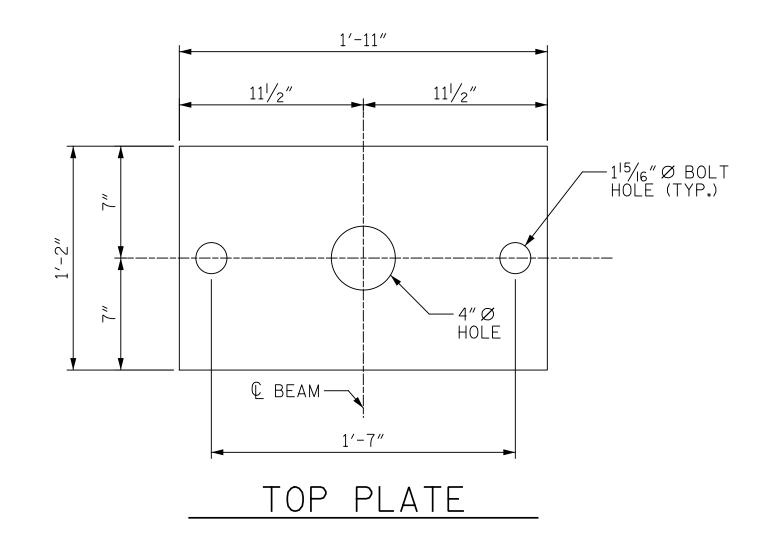
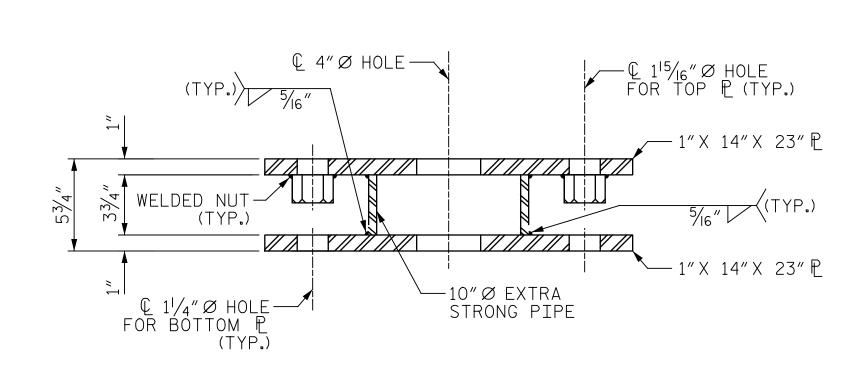
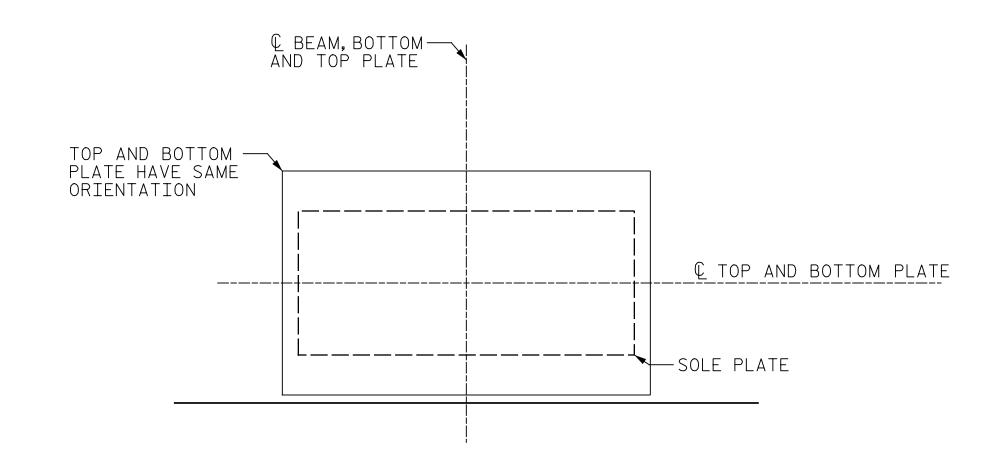


TOP PLATE PLAN

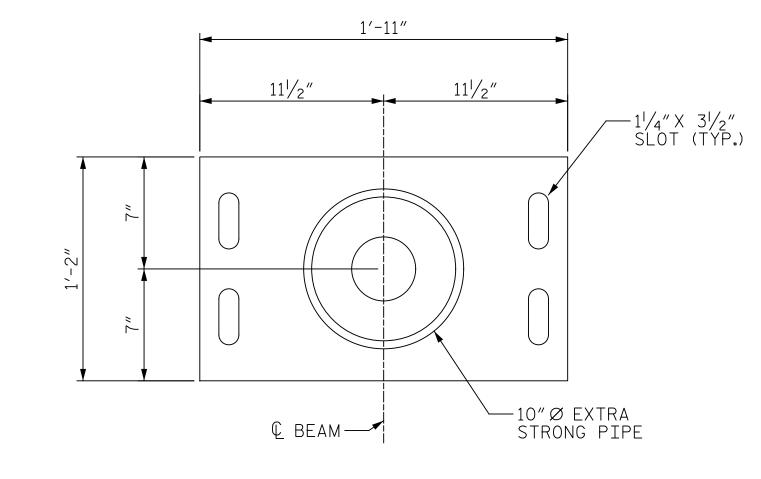


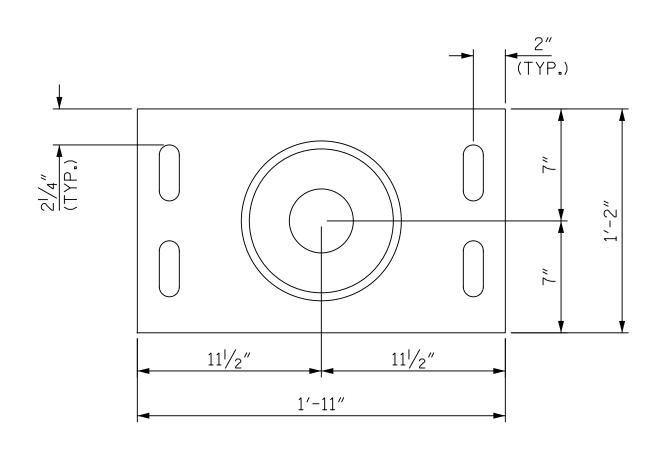




## ELEVATION

## TOP PLATE TO BOTTOM PLATE ORENTATON (TYP.) (HOLES & SLOTS HAVE BEEN OMITTED FOR CLARITY)





BOTTOM PLATE PLAN

BOTTOM PLATE

\_\_ DATE : <u>10/2017</u> \_\_ DATE : <u>10/2017</u> M.A.LEE DRAWN BY : \_\_\_ R.NELSON CHECKED BY : .



2610 Wycliff Road

NOTES:

STRAIGHT.

OTHERWISE NOTED.

ALL DIMENSIONS SHOWN ARE HORIZONTAL OR VERTICAL, UNLESS

ALL 10"Ø PIPES SHALL BE EXTRA STRONG ASTM SPECIFICATION

ALL STRUCTURAL STEEL PLATES SHALL CONFORM TO AASHTO

ALL STRUCTURAL STEEL SHALL BE SHOP CLEANED AND SHOP PAINTED ACCORDING TO PAINT SYSTEM #1 OF SECTION 442 OF THE STANDARD SPECIFICATIONS, UNLESS OTHERWISE NOTED.

ALL SURFACES OF BEARING PLATES SHALL BE SMOOTH AND

AFTER LOWERING EACH SPAN ONTO THE STUB COLUMN ASSEMBLY, TIGHTEN THE ANCHOR BOLTS AT BOTTOM PLATE PER

ALL PAINTED SURFACES DAMAGED DURING CONSTRUCTION SHALL BE REPAINTED, AS OUTLINED IN THE ARTICLE 442-11 OF THE

THE CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR THE BEAM

THE CONTRACTOR SHALL VERIFY THE STUB COLUMN ASSEMBLY

THE TOP OF THE DECK ELEVATION SHALL REMAIN THE SAME

A53 GRADE B OR A501 OR APPROVED EQUAL.

M270 GRADE 50 STEEL OR APPROVED EQUAL.

MANUFACTURERS RECOMMENDATIONS.

DURING AND AFTER CONSTRUCTION.

HEIGHTS PRIOR TO FABRICATION.

PEDESTAL AND ALL OTHER STRUCTURAL STEEL.

STANDARD SPECIFICATIONS.

DOCUMENT NOT CONSIDEREI FINAL UNLESS ALL SIGNATURES COMPLETED

SEAL \* 020208

Ein BML J 11/16/2017

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PROJECT NO. I-5889A BUNCOMBE \_ COUNTY 369 BRIDGE NO.\_

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH

> STUB BEARING BENT 1 AND 2 BEAM 6

REVISIONS SHEET NO. S-139 NO. BY: DATE: DATE: TOTAL SHEETS 208