CAMBER DIAGRAM FOR BEAM 7B18

FIELD SPACE A: 4'
FIELD SPACE B: 4'

FIELD SPACE A: 0'
FIELD SPACE B: 0'

SECTION:

ELEVATION VIEW (LOOKING NORTH)

1 - BEAM 7B18

SHOP DRAWING REVIEW

REVIEW IS FOR GENERAL COMPLIANCE
WITH CONTRACT DOCUMENTS
NO RESPONSIBILITY ASSUMED FOR
CORRECTNESS OF DIMENSIONS OR DETAILS

NO EXCEPTIONS TAKEN □
MAKE CORRECTIONS NOTED □
AMEND & RESUBMIT □
REJECTED — SEE REMARKS □

E.L. ROBINSON ENGINEERING:

Date: 11-9-18

CERTIFIED PROFESSIONAL ENGINEER

STATE OF OHIO

OHIO STRUCTURES INC.
131 NORTH BROAD STREET
COLUMBUS, OHIO 43215

FRANKLIN COUNTY
BRIDGE: FRA-0202-0785
TRAVERSE ROAD OVER NORFOLK SOUTHERN RAILROAD

DAVID F. TRAINI E-48751

PRINCIPAL ENGINEER

REV. NO. REVISION

SHOP SHOPMED BY:

REMARKS:

TOTAL W: 60,350 lb
CAMBER DIAGRAM FOR BEAM 11B1F

VENT. HOLE DETAIL

SECTION

ELEVATION VIEW LOOKING NORTH

1 - BEAM 11B1F

REV. NO. REV. DESCRIPTION

STATE OF OHIO
OHIO STRUCTURES INC.
510 NORTH BROAD STREET SUITE 5
CAVERSBURG, OHIO 43922
NORTH SOUTHERN RAILROAD
FRANKLIN COUNTY ENGINEER
DATE 10/27/83
CHECK D.C.
REV. NO. 26
ITEM NO. 313 LEVEL 1
DESCRIPTION OF REV. DATE
SHOP INSPECTED BY

SCHECTER: 10.13
11/12/83
CAMBER DIAGRAM FOR BEAM 1782F

VENT HOLE DETAIL

SECTION C

SHADING DIRECTION

24' CORRECTION

ELEVATION VIEW LOOKING NORTH

1 - BEAM 1782F

SHOP DRAWING REVIEW

REVIEW IS FOR GENERAL COMPLIANCE
WITH CONTRACT DOCUMENTS
NO RESPONSIBILITY ASSUMED FOR
CORRECTNESS OF DIMENSIONS OR DETAILS

NO EXCEPTIONS TAKEN
MAKE CORRECTIONS NOTED
AMEND & RESUBMIT
REJECTED - SEE REMARKS

E.L. ROBINSON ENGINEERING:

Date: 11-9-18 by DPT

BEAM END ELEVATION AT THE FORWARD ABUTMENT

OHIO STRUCTURES INC.
55 NORTH BROAD STREET SUITE 3
CANTERBURY, OHIO 44605
(330) 333-6900 FAX: 330-6907

FRANKLIN COUNTY
BRIDGE: FRA-027-0075
TRABUE ROAD OVER NORTHERN SOUTHERN RAILROAD
DATE: 1/AB
PERM NO: 533-017
ITEM NO: 133 LEVEL: 2
DATE OF REVIEW: 1/18
REV NO: 10
REV NO: 0
INSPECTION NO: 133-017
INSPECTION NO: 133-023
DATE: 1/18
DATE: 1/18

STATE OF OHIO
PROFESSIONAL ENGINEER
DAVID E. TRAINI E-4875

MAJOR STEEL BRIDGES &
CONVENTIONAL STEEL STRUCTURES
WITH FOAM ENCLOSURE

BEAM END ELEVATION @ THE FORWARD ABUTMENT

NOTES:

SEC SHEET 2 & 3 FOR FOUND PLAN
SEC SHEET 30 FOR VERTICAL CROSSSECTION DIAGRAM

REV. NO. REVISION
SHOP INSPECTED BY:

11/9/18
11/9/18