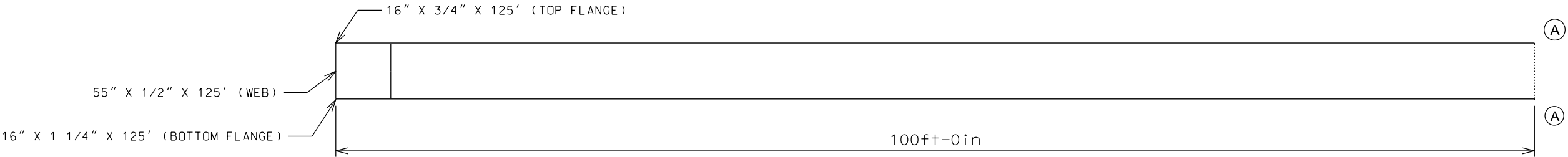


ABUTMENT 1

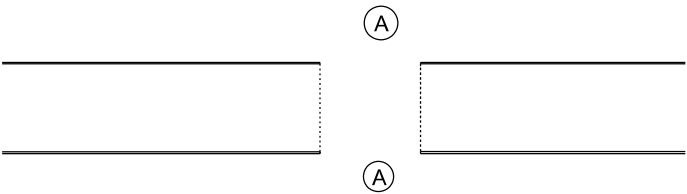


GIRDER ELEVATION VIEW

GIRDER D SHOWN (OTHERS SIMILAR)

SECTION A-A

(NOT TO SCALE)



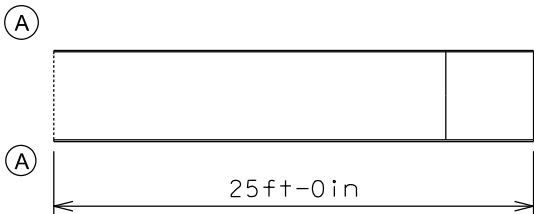
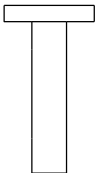
FIELD SPLICE BOLTED CONNECTION

LOCATED AT L = 100' FOR EACH GIRDER

SEE SHEET 104 FOR CONNECTION DETAILS

SHEAR STUDS

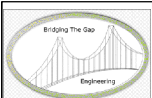
(NOT TO SCALE)



ABUTMENT 2

NOTES:

1. GIRDERS A-D ARE CUT INTO 100 FT AND 25 FT SECTIONS FOR SHIPPING
2. STIFFENERS ON EITHER SIDE OF GIRDER AT EACH ABUTMENT
3. SEC A-A SHOWS FIELD SPLICE LOCATION AT 100 FT FROM A1
4. FOR CONNECTION DETAILS, SEE SHEET 104



BRIDGING THE GAP
ENGINEERING

BRYCE CREEK BRIDGE
BEGLEY ROAD
CABELL COUNTY, WV

GIRDER ELEVATION VIEW
STEEL PLATE GIRDER
ALTERNATIVE

DATE

9 MARCH 2019

NTS

DRAWN BY

MSA

DESIGNED BY

BGE

CHECKED BY:

NMN

SHEET

103