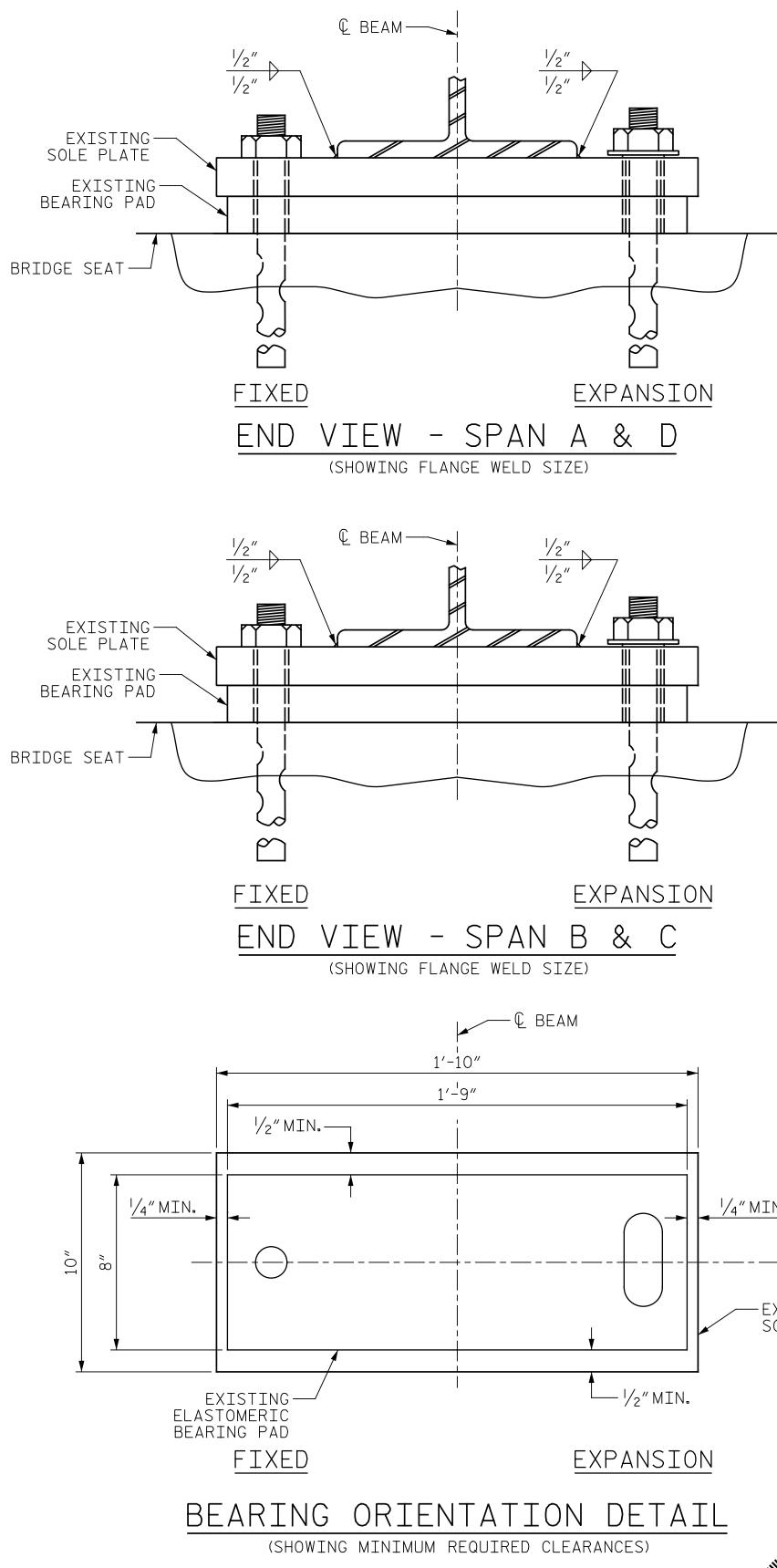


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NOTES: THE GIRDERS SHALL BE JACKED AND THE BEARING PAD SHALL BE REPOSITIONED IN ORDER TO MEET THE MINIMUM CLEARANCES SHOWN IN THE BEARING ORIENTATION DETAIL.DUE TO THE DEFORMED ANCHOR BOLTS,ONE THE FOLLOWING MEANS MAY BE REQUIRED TO ACCOMPLISH THIS TASK:

1. DETACH THE EXISTING SOLE PLATE FROM THE GIRDER AND REPOSITION THE SOLE PLATE.

2. REPOSITIONING THE BEARING PAD.

THE CONTRACTOR MAY PROPOSE ALTERNATE METHODS, PROVIDED DETAILS ARE SUBMITTED TO THE ENGINEER FOR REVIEW AND APPROVAL.

WHEN FIELD WELDING THE SOLE PLATE TO THE GIRDER FLANGE, USE TEMPERATURE INDICATING WAX PENS, OR OTHER SUITABLE MEANS, TO ENSURE THAT THE TEMPERATURE OF THE SOLE PLATE DOES NOT EXCEED 3000F. TEMPERATURES ABOVE THIS MAY DAMAGE THE ELASTOMER.

FOR REPOSITIONING BEARINGS, SEE SPECIAL PROVISIONS.

SOLE PLATES AND BEARING PADS SHALL BE REPOSITIONED BEFORE ANY JOINT REPAIRS OR GIRDER END PAINTING BEGINS.

L'/4" MIN. C BEARING EXISTING	
MIN.	PROJECT NO. <u>I-5955</u> <u>GUILFORD</u> county BRIDGE NO. <u>400364</u>
Docusigned by: John Yannaccone 032492 781361754678456. 11/17/2022	DEPARTMENT OF TRANSPORTATION RALEIGH BEARING REPOSITIONING DETAILS
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	REVISIONS SHEET NO. NO. BY: DATE: NO. BY: DATE: S12-9 1 3 Colspan="3">TOTAL SHEETS 2 4 127