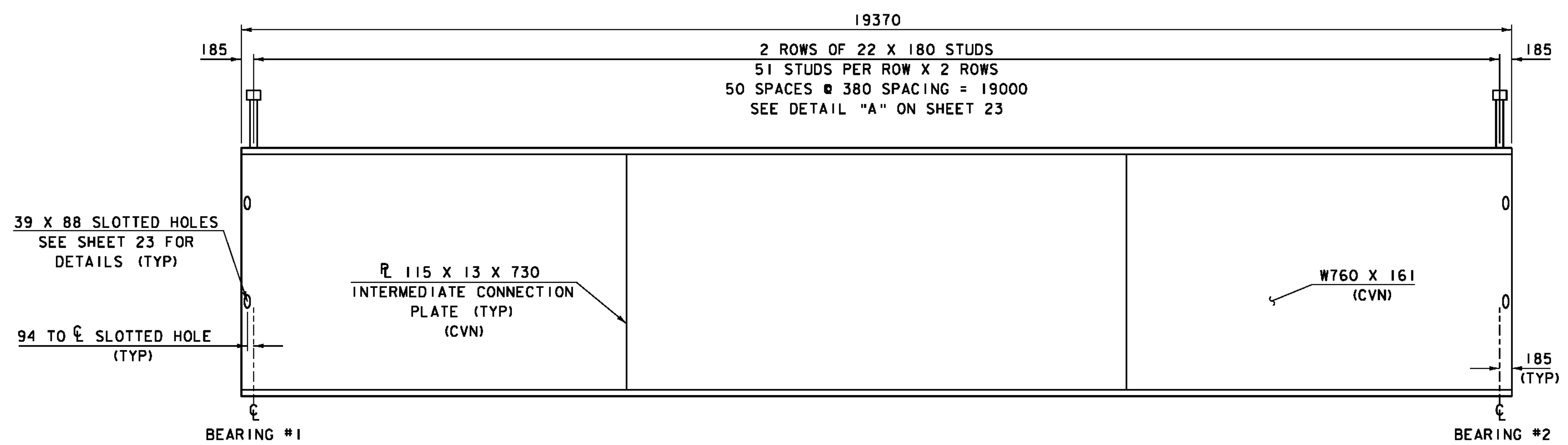


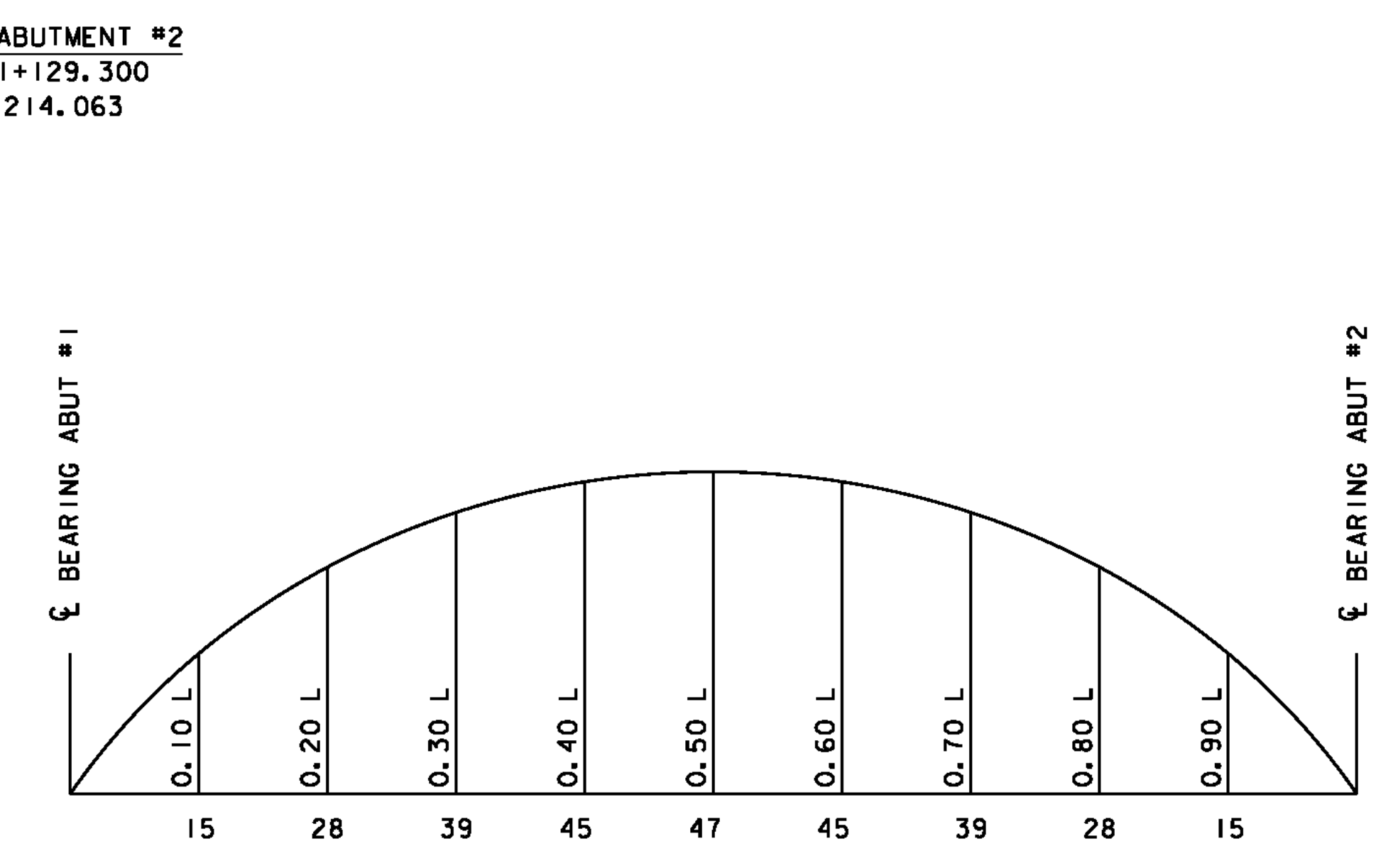
**DECK FRAMING PLAN**  
(SCALE 1:50)



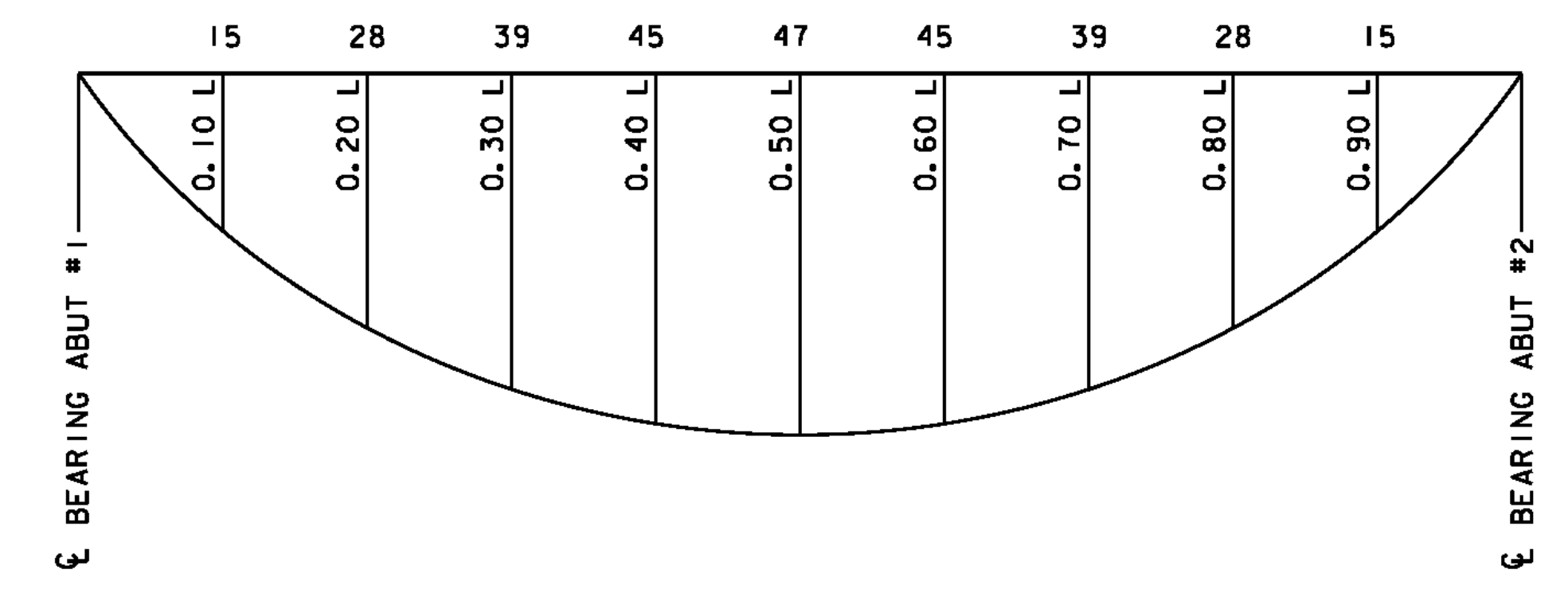
**BEAM ELEVATION**

(SCALE: HORZ = 1:50  
VERT = 1:10)  
NOTE: ALL STEEL MARKED "CVN" SHALL  
BE CHARPY V-NOTCH TESTED

**ALL STRUCTURAL STEEL SHALL  
BE GRADE 345 WEATHERING STEEL  
PER SUBSECTION 714.03.**

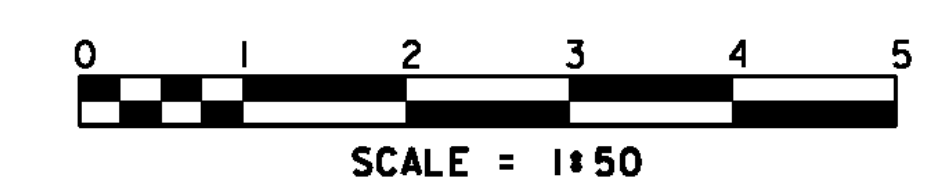
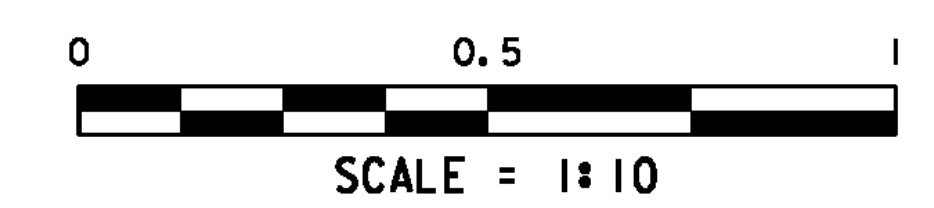


**CAMBER DIAGRAM**  
(NOT TO SCALE)



**TOTAL DEAD LOAD DEFLECTION DIAGRAM**

(NOT TO SCALE)  
INCLUDES 8 MM DEFLECTION DUE TO BEAM SELF WEIGHT AT MIDSPAN



PROJECT: <b>EAST MONTPELIER</b>	PROJECT NO. # <b>BRF 037-2 (8)</b>
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DESIGN FILE NAME: 86e054\Structures\se054sup	PLOT DATE: 18-AUG-2010
IPARM FILE NAME: se054fram.i	DRAWN BY: L. J. STONE
DESIGNED BY: L. J. STONE	CHECKED BY: H. I. SALLS
SQUAD LEADER: C. P. WILLIAMS	SHEET: 24 OF 63
FRAMING DETAILS	