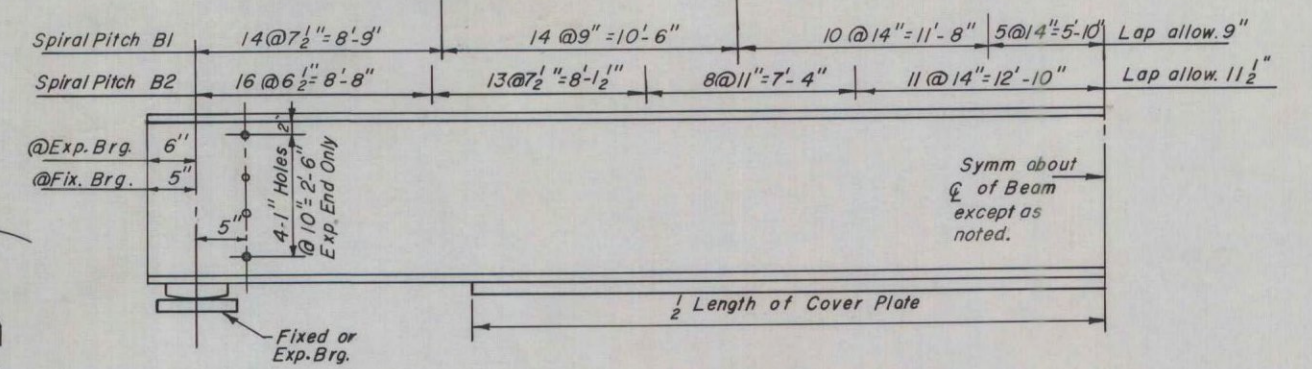
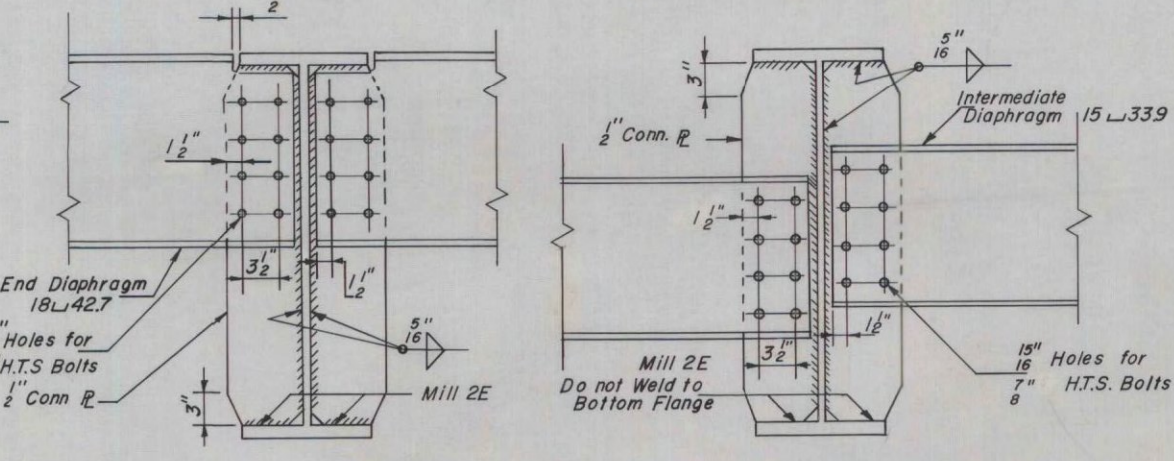


FRAMING PLAN
SCALE: 1/4" = 1'-0"

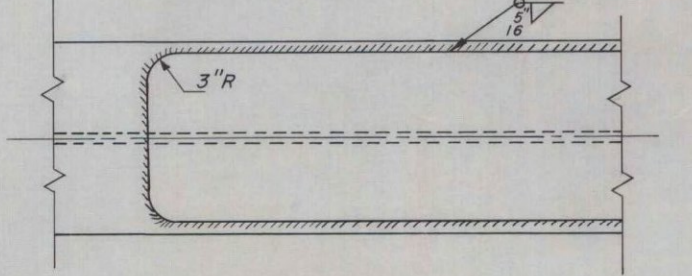
BEAM SCHEDULE						
Beam Mark	Beam Size	Length C-C Brg.	Cover Plate Size	D.L. Defl.	Camber to be Provided	No. Brg's
B1	36 W 170	72'-0"	11' X 1"	42'-0"	1.96	2"
B2	36 W 170	72'-0"	11' X 1 1/2"	43'-10"	1.54	2"



BEAM DETAIL
SCALE: NONE

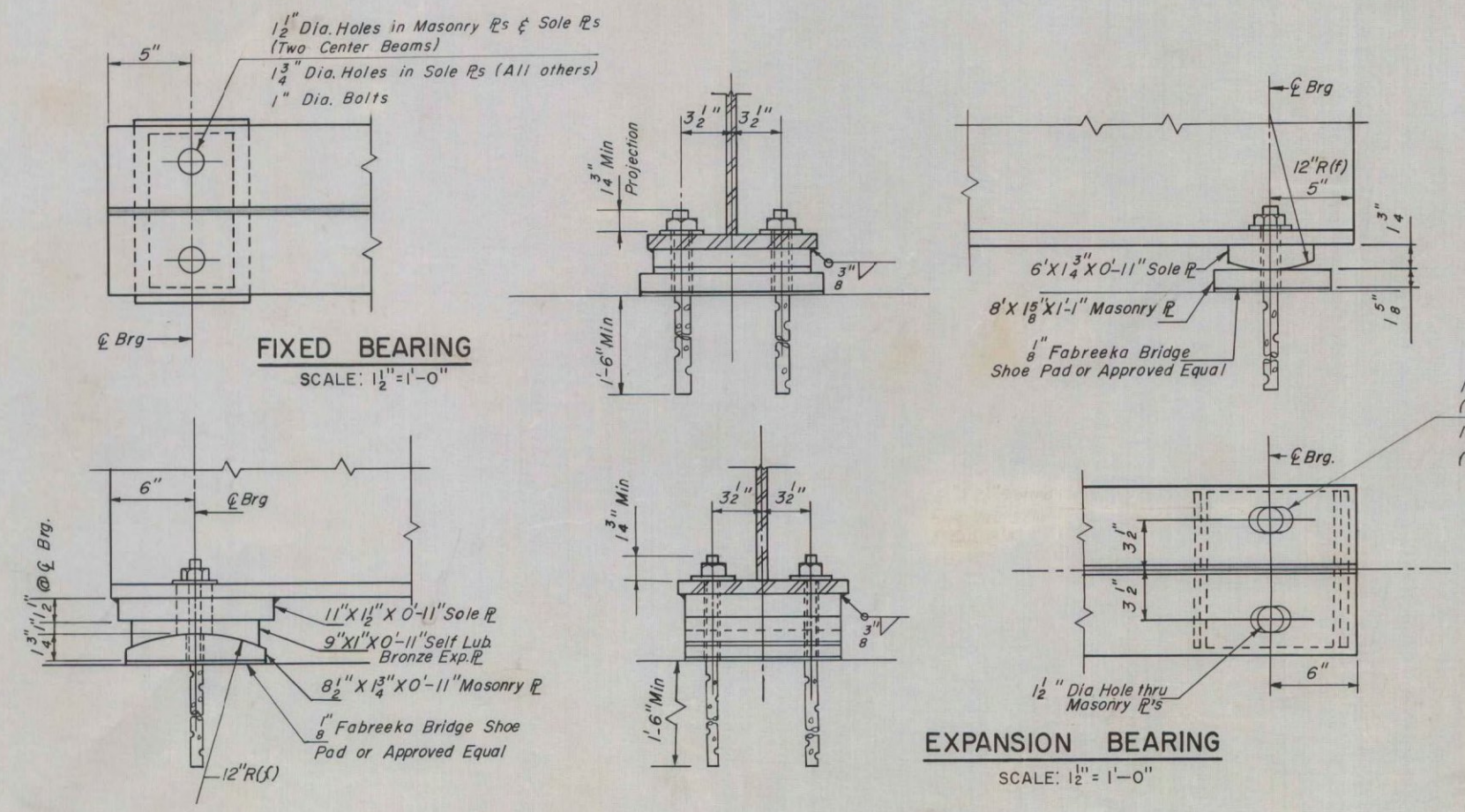


DIAPHRAGM DETAILS
SCALE: 1/4" = 1'-0"



BOTTOM COVER PLATE DETAIL
MIRROR VIEW
NO SCALE

- NOTES**
1. See Bridge Sheet 7 for General Notes.
 2. See Bridge Sheet 6 for spiral reinforcement, sidewalk, tyrod and railing details.
 3. Diaphragms to be initially connected prior to placing of concrete in deck slab and fully connected after dead load deflection has been completed.



FIXED BEARING
SCALE: 1/2" = 1'-0"

EXPANSION BEARING
SCALE: 1/2" = 1'-0"

FAIRHAVEN-RUTLAND
BHF BPNT (10)
PROJECT BRIDGE #D4-4
SHEET 16 OF 28
FOR INFORMATION ONLY

VERMONT
STATE HIGHWAY DEPARTMENT
TOWN OF RUTLAND
WEST RUTLAND-RUTLAND
OTTER CREEK BRIDGE
**FRAMING PLAN AND
BEAM DETAILS**
Wm. H. McFARLAND
CONSULTING ENGINEER
BINGHAMTON, N.Y.

DESIGNED L.H.S. CHECKED L.H.S. DATE 2-28-57
DRAWN S.S.S. IN CHARGE T.S.P. SCALE AS NOTED
PROJECT NO. 65301 SHEET 16 OF 28
STATE 65-2 BRIDGE SHEET 11 OF 12