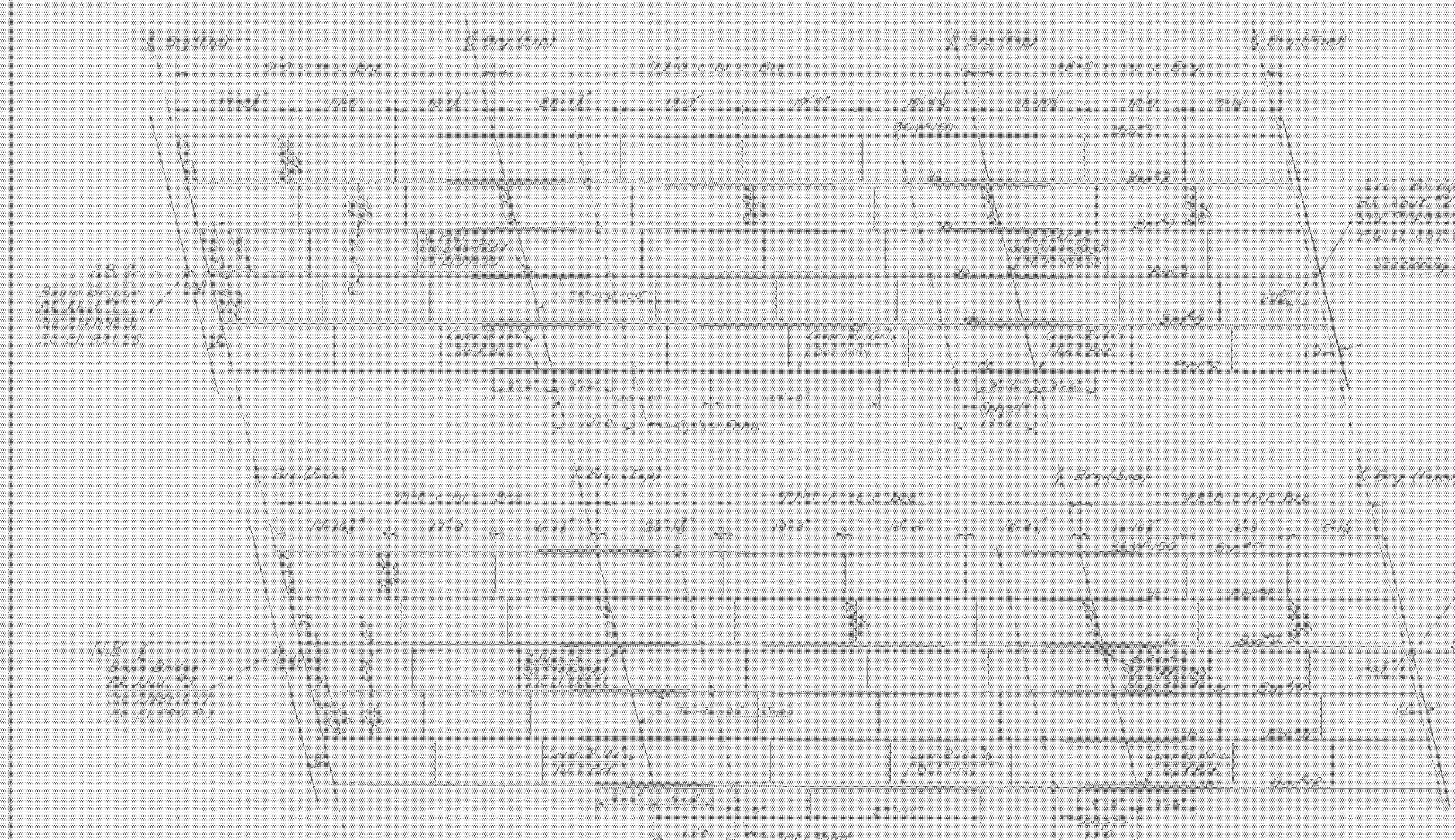
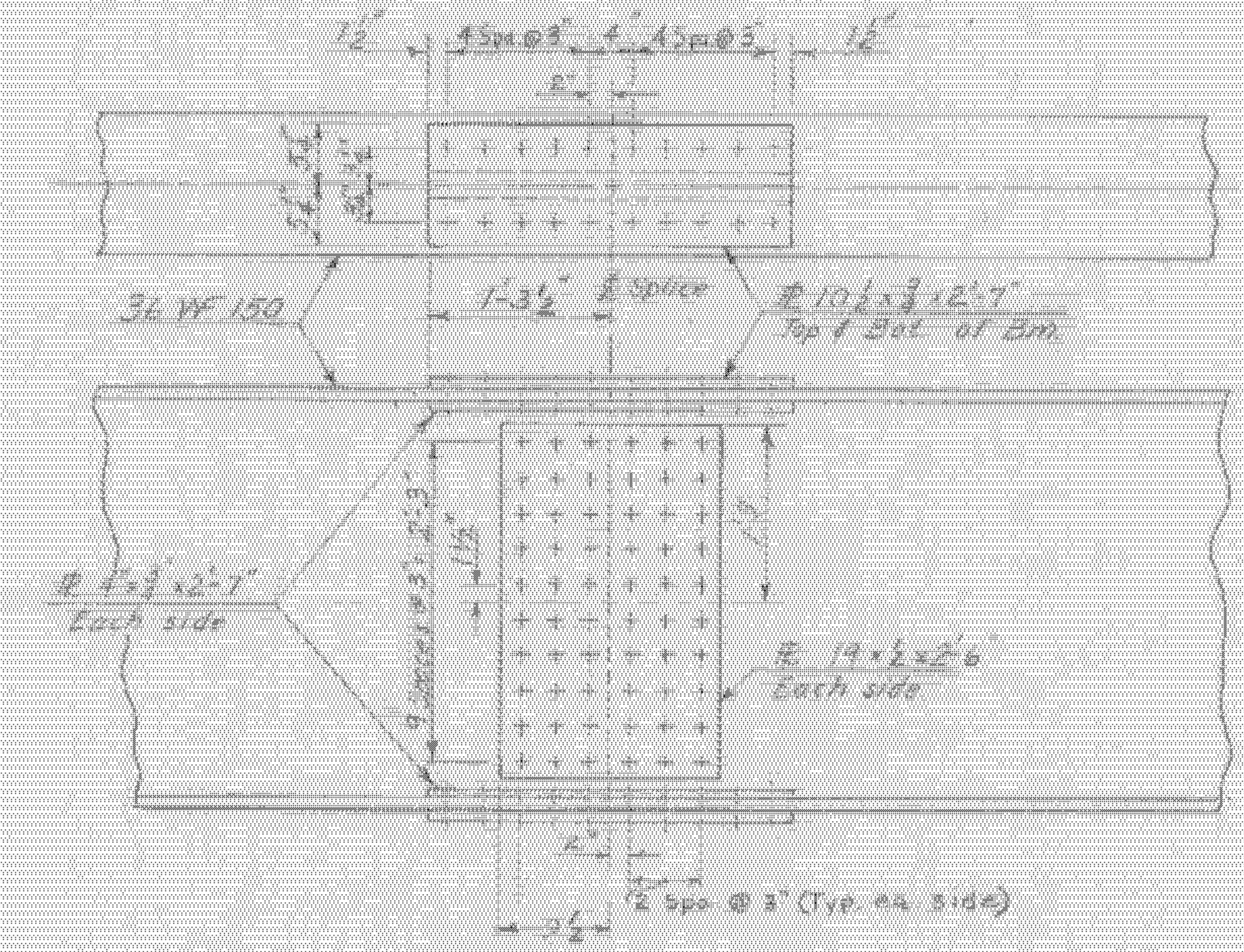


FRAMING PLAN
Scale: 1" = 10'-0

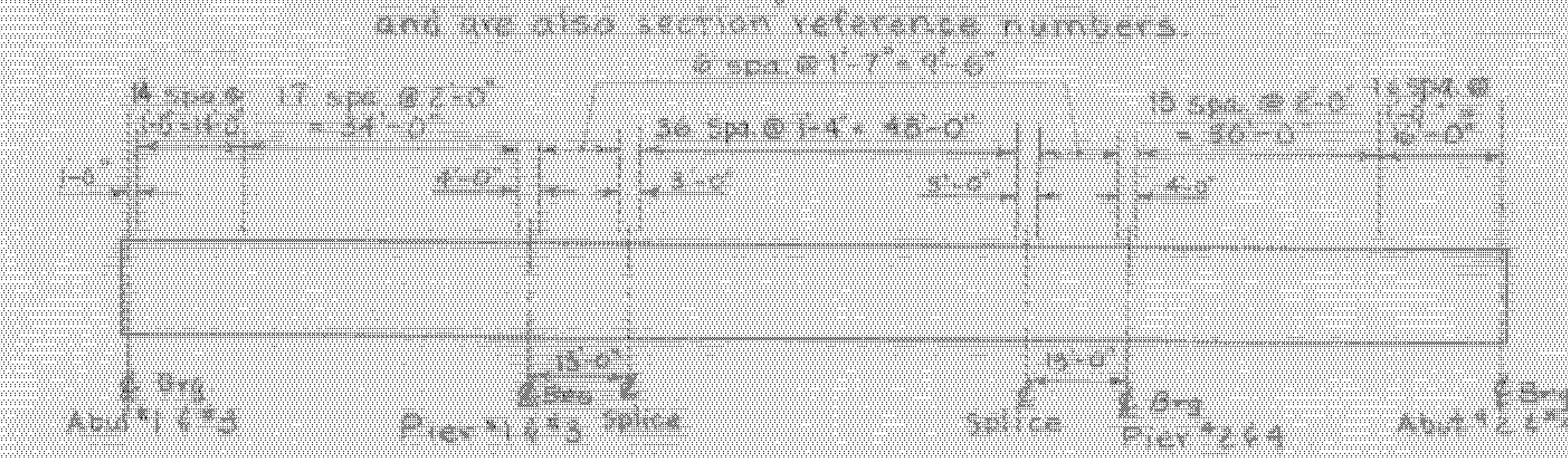
Max. Live Load Defl. = 9/16 in. Span #2.



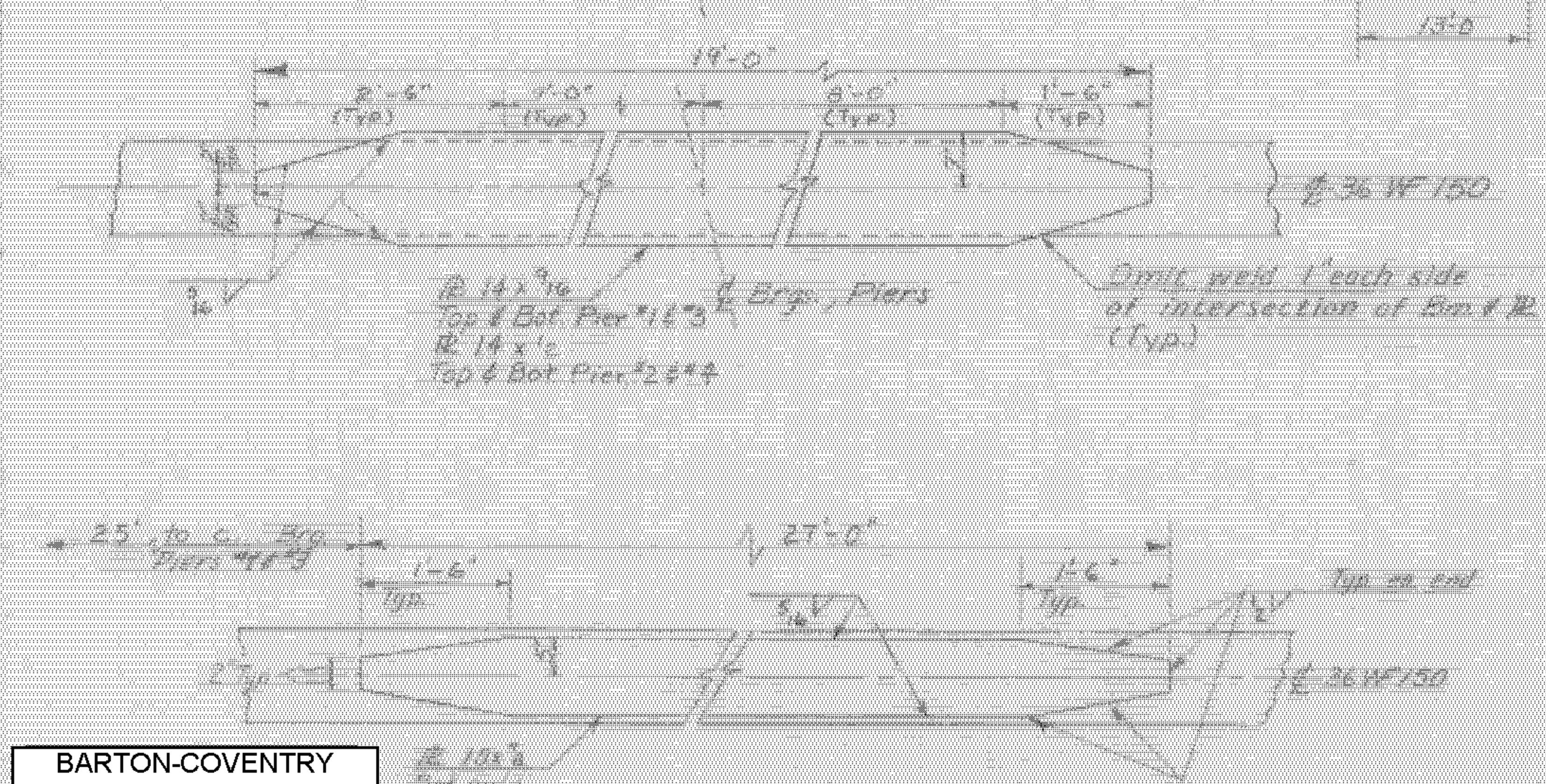
TYPICAL SPLICE DETAIL
N.T.S.

NOTES

1. For general notes see sheet BR 101 & SCB-DI-67
2. Sequence of placing sections 1 & 2 and 4 & 5 may be interchanged
3. Use of retarder is required in both sections 4 and 5 if these are to be placed during the same day.
4. If approved by the Engineer, all sections may be placed in the same day providing that the indicated placing sequence is followed and retarder is used.
5. See sheet BR 106 for shear connector details not shown.
6. ②, etc. indicates sequence in which sections are to be placed and are also section reference numbers.

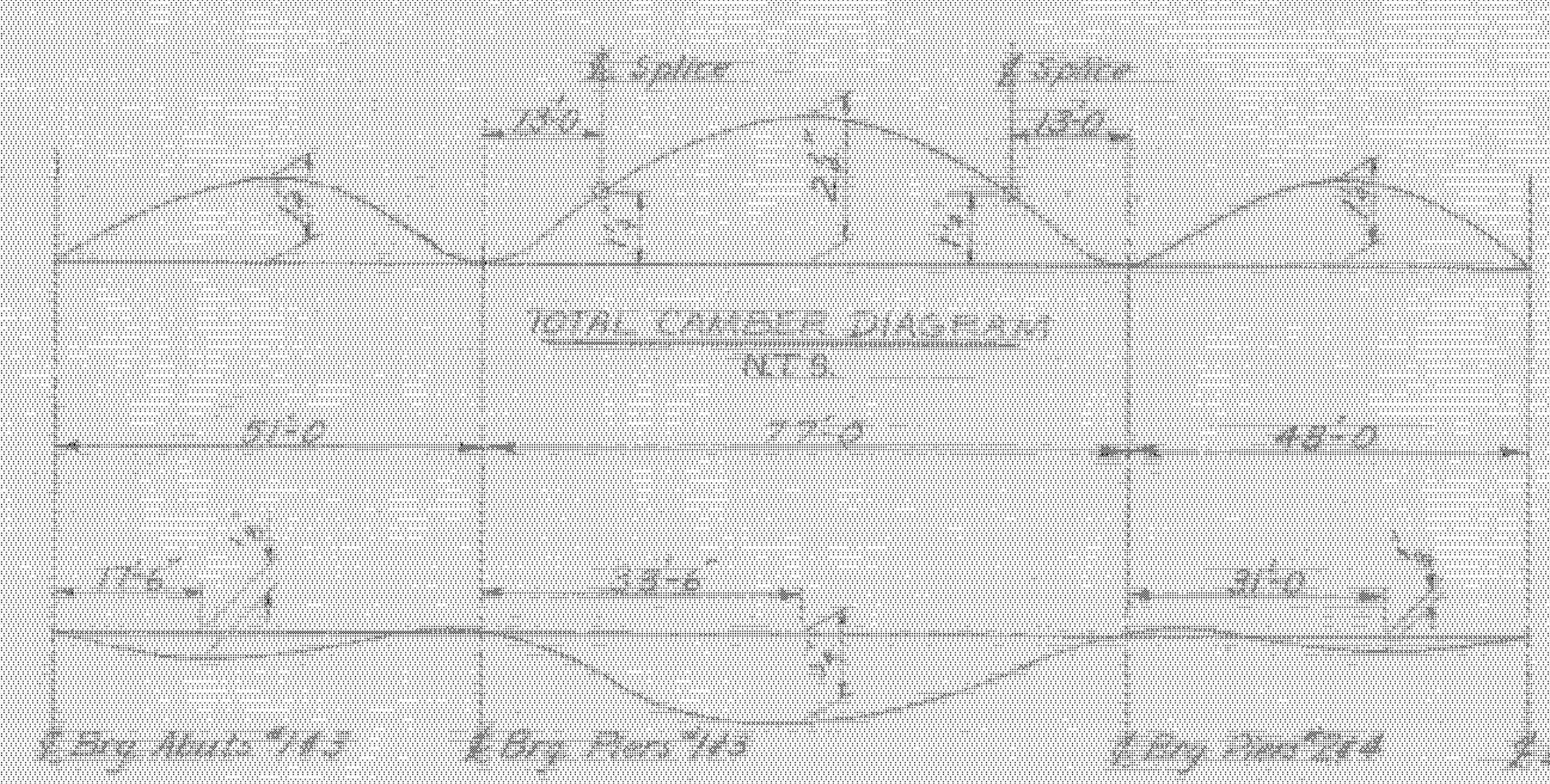


Shear Connector Layout
N.T.S.

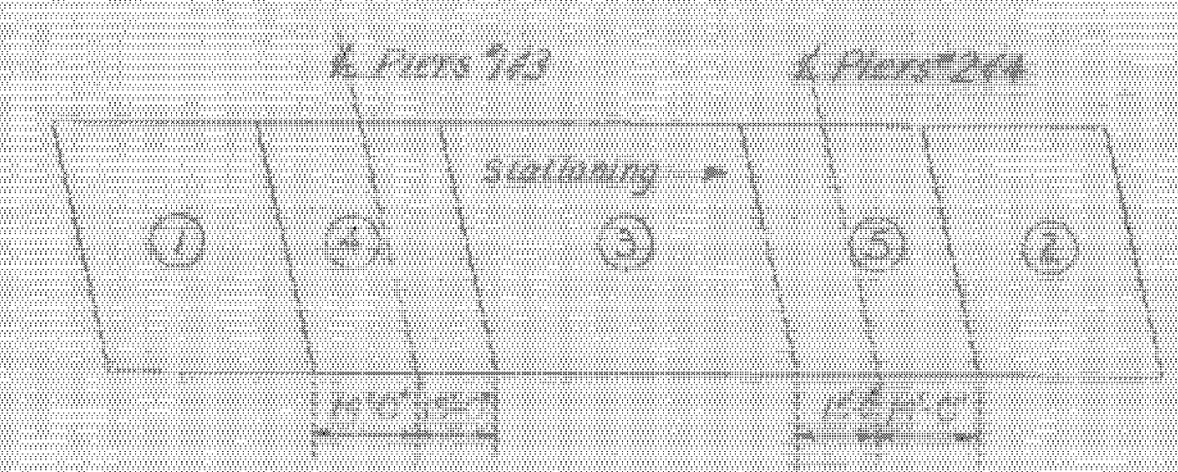


COVER PLATE DETAILS
Scale: 3/8" = 1'-0

Camber shall approximate a simple curve. Tolerances in camber shall be as indicated in the latest A.I.S.C. Handbook for rolled beams.



DEAD LOAD DEFLECTION
N.T.S.



SLAB POUR SEQUENCE
N.T.S.

See BR 106 for construction joint details.

NOTE: Expansion bearing details are shown on Sheet BR 115.

Stage 1 Construction

STATE OF VERMONT DEPARTMENT OF HIGHWAYS
PROJECT BARTON TOWN OF BARTON — BR 102
ROUTE NO. I-91 — ℄ STA. 2148+97
INTERSTATE 91 OVER VT. #16
FRAMING PLAN
SCALE As Noted
SECTION SUPERVISOR: F. W. Balkum - 4/70
DRAWN BY [illegible] CHECKED BY Hosking 3/1970 & Ouellette
PROJECT NO. I-91-3 (11)
SHEET 117 OF 670 BR 105

BARTON-COVENTRY
IM BPNT (11)
SHEET 14 OF 84
BRIDGES 102N&S
FOR REFERENCE ONLY