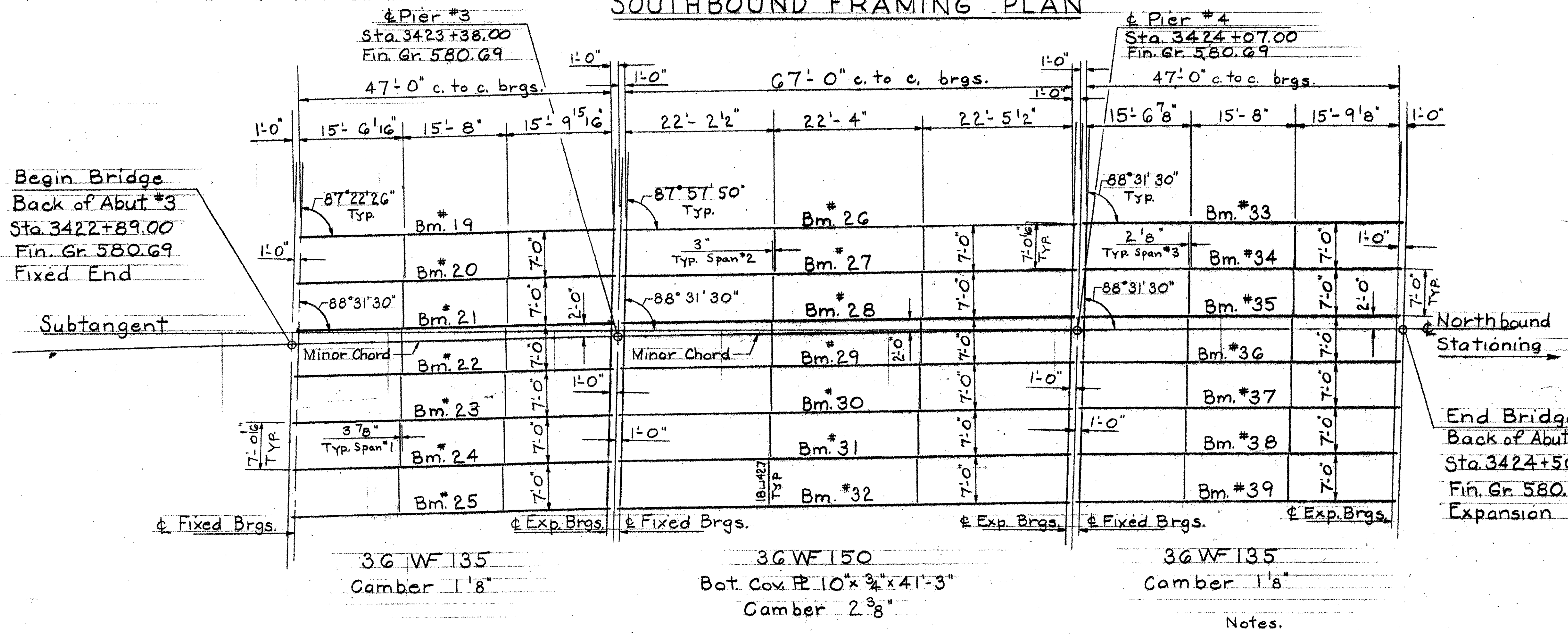


North

BRIDGE SHEET BR455
REFERENCE SHEET 1 OF 37
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SOUTHBOUND FRAMING PLAN



NORTHBOUND FRAMING PLAN

- Notes.
1. For General Notes and design stresses see Std. Sh. SCB-D1-G5.
 2. All diaphragms to be 18" x 42.7."
 3. For details of shear connectors, beam haunch, and longitudinal section see Std. Sh. SCB-D2-G5, Det. A, B, & C.
 4. For details of pier expansion plates and drainage see Std. Sh. SCB-D3-G5, Det. A, B, C, & E.
 5. For details of cover plates and diaphragms see Std. Sh. SCB-D7-G5, Det. A, B, C, D, & E.
 6. For details of bearing devices see Std. Sh. SCB-D8-G5, Det. A & B and Std. Sh. SCB-D9-G5, Det. A.
 7. All beams in S.B. bridge to be parallel to ϕ of rdwy (tangent). All beams in Span 1 and #2 in N.B. bridge to be parallel to their respective minor chords. All beams in Span #3 N.B. bridge to be parallel to N.B. tangent.

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

Georgia - Fairfax -
TOWN OF Fairfield - St. Albans

ROUTE No. I 89 LOG STA.
Framing Plan
I 89 over Approach Road
SCALE 1" = 10'

DRAWN BY A.J.C. CHECKED BY J.J.C.
PROJECT No. I 89-3(55) C-100
SHEET 192 OF 227

Notes.
B. See Std. Dwgs. SCB-42-G5 and SCB-37.25-G5 for details of Typical Bridge Sections not shown on sheet BR-202, Prel. Information Sheet.