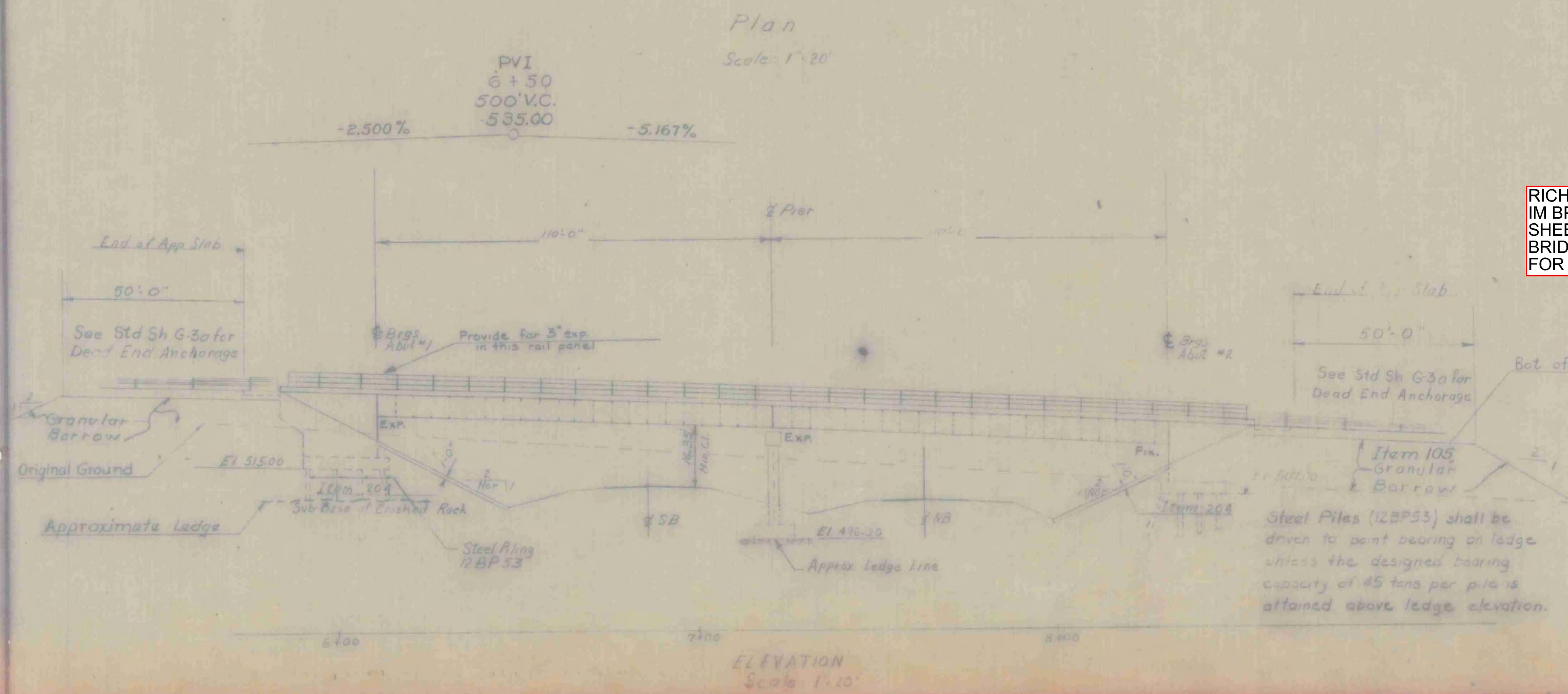


- ### List of Bridge Sheets
- BR-300 General Plan and Elevation
 - BR-301 Bridge Quantity Sheet
 - BR-302 Preliminary Information Sheet
 - BR-303 Boring Layout and Boring Logs
 - BR-304 Boring Logs
 - BR-305 Framing Plan and Girder Details
 - BR-306 Rail and Curb Lengths
 - BR-307 Typical Section and Bearing Devices
 - BR-308 Expansion Joint Assembly and Fixed End Curb Details
 - BR-309 Details of Abutment #1
 - BR-310 Details of Abutment #2
 - BR-311 Pier Details
 - BR-312 Details of Pier Reinforcing
 - BR-313 Details of Approach Slab #1
 - BR-314 Details of Approach Slab #2
 - BR-315 & BR-116 Reinforcing Steel Schedule.

- ### Bridge Standards
- SCB-DI-65, SCB-D6-65 (Details A,B+F) Details of WF Beam Bridges.
 - SB-R1-64, Sheets 1+2, SB-R2-65 Details of Bridge Railing.
 - G-3a, Dead End Anchorage at Bridge Approaches.

- ### Reference Sheets
- Interstate Plan (Scale: 1"=50'), Sta. 3540+00 to Sta. 3556+00 (1 Sheet).
 - Profile of Interstate, Sta. 3540+00 to Sta. 3556+00 (1 Sheet).
 - Profile of Vt. 105, Sta. 2+00 to Sta. 18+00 and Typical Section Vt. 105. (1 Sheet)
 - Interstate Cross Sections, Sta. 3544+50 to Sta. 3549+00 (2 Sheets).
 - Vt. 105 Cross Sections Sta. 5+00 to Sta. 9+50 (5 Sheets)

- ### Notes
- ① For General Notes see Std. Dwg. SCB-DI-65.
 - ② The Superstructure is of Continuous Plate Girder Design for a 30-ft Roadway.
 - ③ Item 440 Water Repellent shall consist of furnishing and applying water repellent on exterior concrete surfaces on top of the safety walks, on the fascia and back to the drip bead under the slab, on the sides, ends and bottoms of Pier Cap, and on the exposed areas of Abutments not otherwise treated.



RICHMOND-HIGHGATE
IM BPNT(9)
SHEET 25 OF 30
BRIDGE 91
FOR INFORMATION ONLY

- ④ Item 502, Preparing Subsurface for Driving Piling shall be used at Abut. #1 if called for by the Engineer in order to drive the steel piles (12BP53) a minimum in-place length of 11'-0".
- ⑤ For details of conduit in curb see sheet BR-306.
- ⑥ Item 505, Pile Loading Tests shall be used only when ordered in writing by the Engineer.

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

PROJECT NAME St. Albans - Swanton
TOWN OF St. Albans

ROUTE No. 189
Vt. 105 over I 89 @ Sta. 3546+92.66

General Plan and Elevation
SCALE As noted

DRAWN BY WE CHECKED BY RPG
PROJECT NO I 89-3(86) Cont #1
53-B3 SHEET 26 OF 298
BR-300