

- List of Bridge Sheets**
- BR-200 General Plan and Elevation
 - BR-201 Bridge Quantity Sheet
 - BR-202 Preliminary Information Sheet
 - BR-203 Boring Layout Sheet
 - BR-204 Casing Borings
 - BR-205 Auger Borings
 - BR-206 Framing Plan and Typical Section
 - BR-207 Curb and Rail Plan and Expansion Dam
 - BR-208 Rocker Bearings
 - BR-209 Superstructure Details
 - BR-210 Details of Abutment No. 1
 - BR-211 Details of Abutment No. 2
 - BR-212 Additional Abutment Details
 - BR-213 Pier Details
 - BR-214 Piers #1, #2 & #3 Reinforcing Schedule
 - BR-215 Details Approach Slab #1
 - BR-216 Details Approach Slab #2
 - BR-217-218 Reinforcing Schedule

MILTON-HIGHGATE
 IM MEMB(26)

 SHEET 31 OF 70
 BRIDGE 85
 FOR REFERENCE ONLY

- Bridge Standards**
- SCB-D1-65, SCB-D2-65 (Detail A), SCB-D4-65, SCB-D6-65 (Details A, B, F), SCB-D7-65 (Details A + D), SCB-D8-65 (Detail A), SCB-D9-65 (Detail A), Details of WF Beam Bridges. SB-R1-64, Sh. 1 & 2 and SB-R2-65, Details of Bridge Railing. G-3a, Dead End Anchorage at Bridge Approach. SCWPG-30-62 (Sh. 1 of 4 & Sh. 4 of 4), Details of Composite Welded Plate Girder Bridges.
- Reference Sheets**
- Interstate Plan (Scale 1" = 50'), Sta. 3036+00 to Sta. 3052+00 (5 Sh)
 - Profile of Interstate, N.B. and S.B., Sta. 3036+00 to Sta. 3052+00 (1 Sh)
 - Profile of Rte. U.S. 7, Sta. 88+00 to Sta. 120+00
 - Interstate Sections, Sta. 3041+50 to Sta. 3046+50 (3 Sheets)
 - U.S. Rte. 7 Sections, Sta. 99+50 to Sta. 106+50 (3 Sheets)

- Notes**
- 1 For General Notes see Std. Dwg. SCB-D1-65.
 - 2 The Superstructure is of Continuous WF Beam Design for a 38-ft. Roadway.
 - 3 Bridge Seat elevations shown on these plans are for the centerline of bearings.
 - 4 All exposed edges of concrete in the Superstructure, Abutments and Piers shall be chamfered 1" x 1".
 - 5 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 all pier caps, and on the exposed areas of Abutments not otherwise treated.

PVI
 111+50
 416.80
 800' V.C.

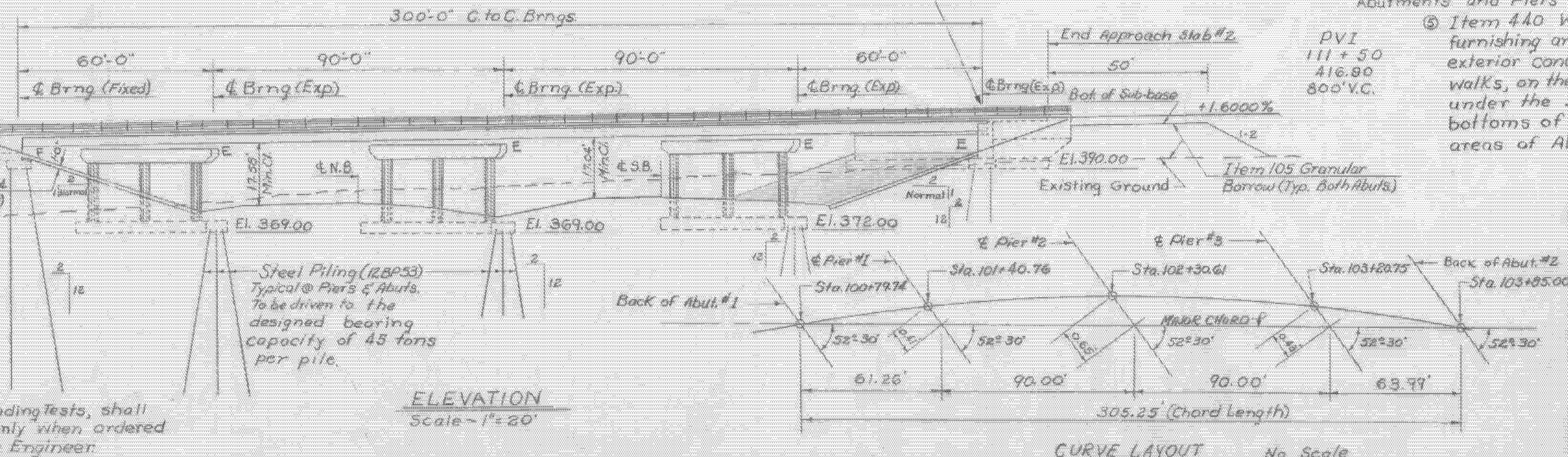
For Dead End Anchorage of Bridge Approach see Std. Sh. G-3a (Typical both ends)

Item 204 Sub-base of Crushed Rock (Typical both abutments)

Steel Piling (28P53) Typical @ Piers & Abuts. To be driven to the designed bearing capacity of 45 tons per pile.

Item 505, Pile Loading Tests, shall be used only when ordered in writing by The Engineer.

PLAN
 Scale - 1" = 20'



ELEVATION
 Scale - 1" = 20'

CURVE LAYOUT No Scale

STATE OF VERMONT
 DEPARTMENT OF HIGHWAYS

TOWN OF Milton - Georgia
 Route No. 189
 General Plan & Elevation
 U.S. 7 over 189
 SCALE AS NOTED

SURVEYED BY _____
 DRAWN BY J.I.C. CHECKED BY A.I.C.
 PROJECT NO. 77-3079
 SHEET 31 OF 70 53-89