



Approx. Ledge Line
 @ Elev. 337.0± Abut. #1 (S.B.)
 @ Elev. 330.0± Abut. #3 (N.B.)

	Est. Pile Lengths
Abut. #1 (S.B.)	30'
Abut. #3 (N.B.)	35'

ELEVATION
 Northbound Facia
 Scale: 1" = 10'

	Est. Pile Lengths
Abut. #2 (S.B.)	30'
Abut. #4 (N.B.)	35'

List of Bridge Sheets

- BR-100 Elevation & Plan
- BR-101 Bridge Quantity Sheet
- BR-102 Preliminary Information Sheet
- BR-103 Boring Logs
- BR-104 Framing Plan
- BR-105 Curb & Rail Plan
- BR-106 Abut. #1 (S.B.)
- BR-107 Abut. #2 (S.B.)
- BR-108 Abut. #3 (N.B.)
- BR-109 Abut. #4 (N.B.)
- BR-110 Approach Slabs #1 & #2 (S.B.)
- BR-111 Approach Slabs #3 & #4 (N.B.)
- BR-112-113 Reinforcing Steel Schedule

Standard Sheets

- SCB-D1-65; SCB-D2-65, Det. A, B, C;
- SCB-D6-65, Det. A, B & F; SCB-D7-65, Det. C, D & E;
- SCB-D8-65, Det. A & B; SCB-D9-65, Det. A;
- SCB-37.25-65; SB-R1-64, 1 & 2; SB-R2-65;
- G-3a; SCB-D4-65.

Reference Sheets

- Plan I89 (Scale 1" = 50') Sta. 2988 - Sta. 3044
- Profile I89 Sta. 2988 - Sta. 3044
- Cross Sections I89 Sta. 2993+73 - 3001+50 (N.B.)
- Cross Sections I89 Sta. 2998+00 - 3000+00 (S.B.)
- Profile Town Road 6 Sta. 26+00 - 48+00
- Cross Sections Town Road 6 Sta. 35+00 - 38+50

Notes:

1. For General Notes see Std. Sh. SCB-D1-65
2. For Superstructure Typical see Std. Sh. SCB-37.25-65
3. Bench Marks are to be located on top of Wall above Bridge Markers
4. For details of Dead End Anchorage at bridge approach see Std. Sh. G-3A.
5. Steel piling (12BP53) shall be driven to point bearing on ledge unless the designed bearing capacity of 45 tons per pile is attained above ledge elevation.
6. Item 505, Pile Loading Tests, shall be used for each substructure when called for by the Engineer.
7. Estimated allowable design load is 45 tons/pile.
8. Item 440 Water Repellent shall consist of furnishing and applying water repellent on exterior concrete surfaces including top of safety walks, fascia and back to the drip bead under the slab and exposed areas of abutments not otherwise treated.

PLAN
 SCALE: 1" = 20'

RICHMOND-HIGHGATE
 IM BPNT(9)
 SHEET 17 OF 30
 BRIDGE 84 N/S
 FOR INFORMATION ONLY

STATE OF VERMONT
 DEPARTMENT OF HIGHWAYS

TOWN OF Milton-Georgia

ROUTE No. I89 LOG STA.

I89 over TOWN ROAD #6

ELEVATION & PLAN
 SCALE AS NOTED

SURVEYED BY

DRAWN BY J.W. CHECKED BY A.J.C.

PROJECT NO.

SHEET 17 OF 30 S3-B8

BR-100 Sheet 130 of 177 Sheets