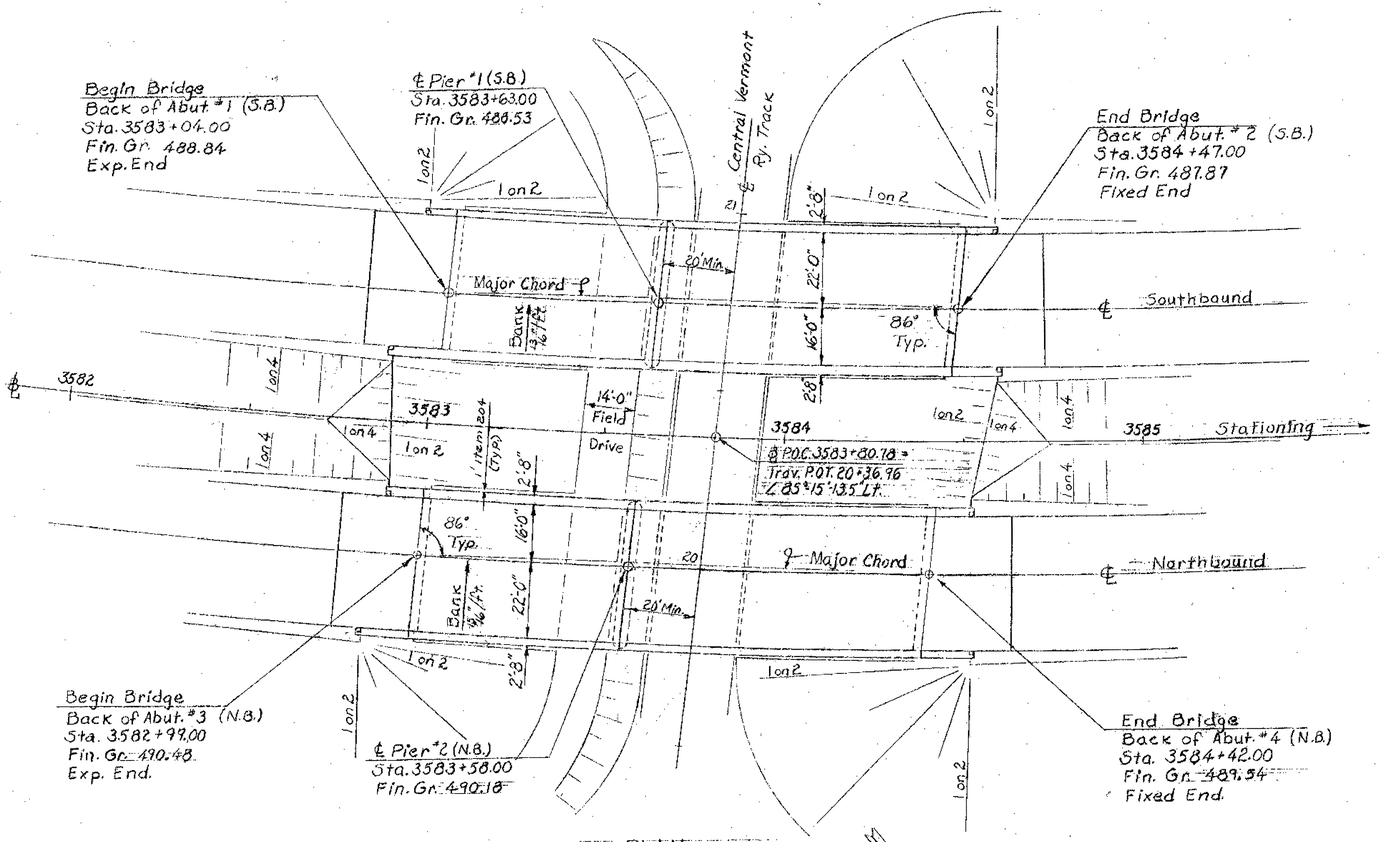
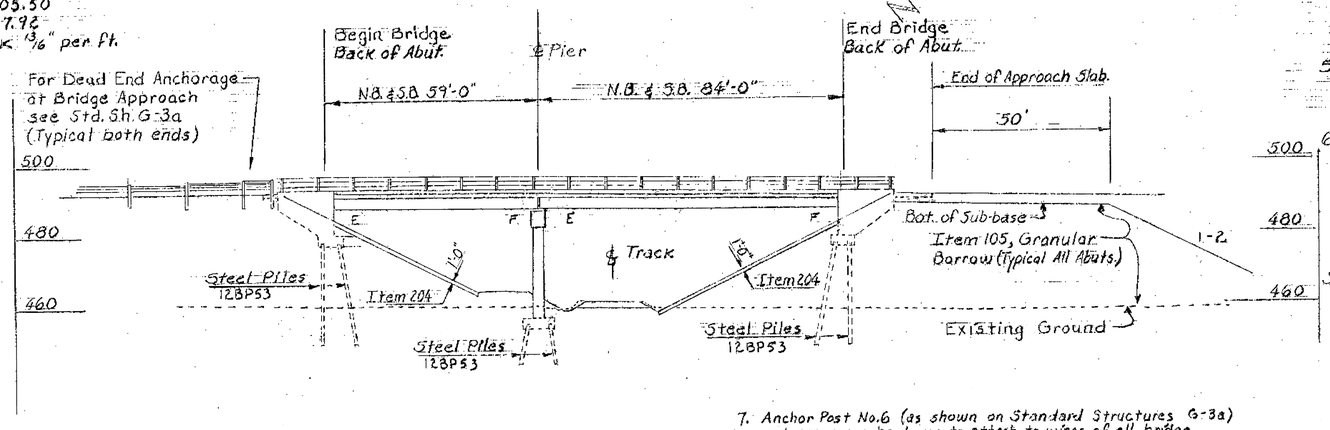


PLAN
Scale: 1" = 20'

Curve Data
Δ 65°-08'-15" Lt.
D 2°-30'
R 2291.83
T 1463.95
L 2605.50
E 427.92
Bank 3/8" per ft.



ELEVATION
Scale: 1" = 20'

7. Anchor Post No. 6 (as shown on Standard Structures G-3a) and necessary hardware to attach to wings of all bridge abutments is to be furnished, installed and paid for at the unit price bid for Item 404-A Structural Steel

LIST OF BRIDGE SHEETS

BR-400	General Plan and Elevation
BR-401	Bridge Quantity Sheet
BR-402	Preliminary Information Sheet
BR-403	Boring Layout
BR-404	Boring Logs
BR-405	Boring Logs
BR-406	Boring Logs
BR-407	Framing Plan
BR-408	Curb and Railing Plan and Typical Bridge Section
BR-409	Details of Abutment No. 1 (Southbound)
BR-410	Details of Abutment No. 2 (Southbound)
BR-411	Details of Abutment No 3 (Northbound)
BR-412	Details of Abutment No. 4 (Northbound)
BR-413	Details of Pier No 1 & No 2
BR-414	Pier No 1 & No 2 Reinforcing Steel Details
BR-415	Details of Approach Slab No. 1
BR-416	Details of Approach Slab No. 2
BR-417	Details of Approach Slab No. 3
BR-418	Details of Approach Slab No. 4
BR-419	Reinforcing Steel Schedule
BR-420	Reinforcing Steel Schedule

STANDARD SHEETS

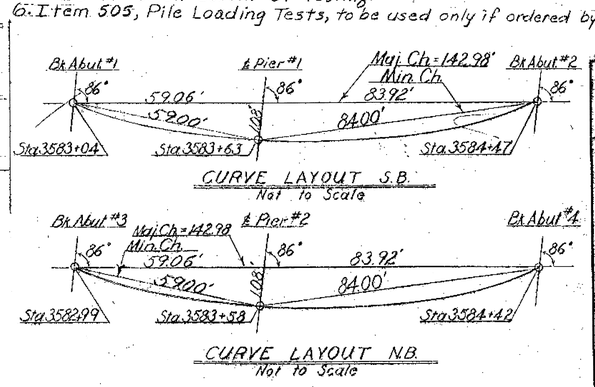
SCB-38-65, SCB-D1-65, SCB-D2-65, SCB-D3-65, SCB-D4-65, SCB-D5-65, SCB-D6-65 (Det. A, B & F), SCB-D7-65, SCB-D8-65, SCB-D9-65 (Det. A), SB-R1-64, Sheets 1 & 2, SB-R2-65, G-3a

REFERENCE SHEETS

Plan I-89 (Scale 1" = 50') Sta. 3572+00 to Sta. 3588+00
Profile I-89 N.B. & S.B. Sta. 3572+00 to Sta. 3588+00
Cross Sections I-89 Sta. 3582+50 to Sta. 3585+10
Cross Sections C.V. RY. Sta. 18+00 to Sta. 21+50

NOTES

1. For General Notes see Std. Sh. SCB-D1-65.
2. For Superstructure details see Std. Sh. SCB-38-65 and Typical Bridge Section on Sheet BR-408
3. For Details of Dead End Anchorage see Std. Sh. G-3a.
4. Item 440, Water Repellent, shall consist of furnishing and applying water repellent on exterior concrete surfaces on top of the safety walk, sidewalk, on the fascia and back to the drip bead under the slab, on the sides, ends, and bottoms of all pier caps, and on exposed faces of abutments not otherwise treated.
5. All 12BP53 Steel Piles shall be driven to the designed bearing capacity of 45 Tons per pile. In any case, these piles are to be driven to penetrate into the original ground at least 10 feet. Minimum length of Pile is to be 10' below bottom of footing.
6. Item 505, Pile Loading Tests, to be used only if ordered by the



ST. ALBANS - HIGHGATE
IM BPNT(4)
SHEET 12 OF 32
BRIDGE 92N&S
FOR REFERENCE ONLY

TOWN OF St Albans - Swanton
ROUTE No. I-89 LOG. STA.
I-89 over C.V.Ry. @ Sta. 3584+01
General Plan and Elevation
SCALE As Noted
SURVEYED BY
DRAWN BY J.W. CHECKED BY D.V.B.
PROJECT No. I-89-3(42)
SHEET 396 OF 453

BR-400