INDEX OF SHEETS

SHEET NO. 1. Title Sheet
2. Alignment Sheet
3-6. Typical Sheets
7-8. Quantity Sheets
9-13. Drainage Item & Quantity Sheets
14-24. Earthwork Sheets
25-29. ROW Detail Sheets
30-63. Plan and Profile Sheets
BRIDGE I 89 OVER SA#4 STA.3629+0± 100 SERIES
64. Plan & Elevation
65. Bridge Quantity
66. Preliminary Information
67. Boring Log
68. Framing Plan
69. Abutments 1 & 3
70. Abutments 2 & 4
71. Abutments 1 & 2 Details
72. Abutments 3 & 4 Details
73. Piers 1 & 2
74. Piers 3 & 4
75-78. Approach Slabs
79. Reinforcing Schedule Abutments 1 & 2
80. Reinforcing Schedule Abutments 3 & 4
81. Reinforcing Schedule Piers
82. Reinforcing Schedule Superstructure & App. Slabs
I 89 OVER SA #4 STA.3825± 200 SERIES
83. S.B. Plan and Elevation
84. N.B. Plan and Elevation, Approach Slab and Joint Details
85. Bridge Quantity Sheet
86. Preliminary Information Sheet
87-88. Borings
89. Superstructure and Girder Details
90. Typical Cross Section and Details of Bearing Devices
91. Expansion Dam Details
92-95. Abutments No. 1 - 4 Details
96-97. Reinforcing Steel Schedule
98. A-61 Typical for Slopes on Solid Rock Excavation
99. B-1 Banking Tables
100. B-5 Typical Slope Grading
101. B-6 Muck Excavation, Item 117
102. B-10 Embankment on a Slope
103. B-11 Use of Underdrain w/Shattered Rock Subgrade
104. B-15 Entrance & Exit Terminals
105. C-1 Granite Sloping Edging & Vertical Granite Curb
106. C-1a Precast Reinf. Cement Conc. Curb
107. D-2 CRM & Headwalls
108. D-3 Jute Matting
109. D-4 Metal Elbows
110. D-8 RCDI's
111. D-11 Details of Grates and Covers for RCDI's
112. D-16 Drop Inlet, Type II
113. D-17 ACCGMP Vertical Riser
114. E-1 Barricades, Signs & Lights (Roadway)
115. E-2 Barricades, Signs & Lights (Bridges)
116. E-31 Federal Aid Const. Ident. Signs
117. F-1 Property Line Fence
118. G-4 Marker Posts
119. J-1 Project Markers & Boundary Markers
120. SCB-D1-65
121. SCB-D2-65
122. SCB-D3-65
123. SCB-D4-65
124. SCB-D5-65
125. SCB-D6-65
126. SCB-D7-65
127. SCB-D8-65
128. SCB-D9-65
129. SCB-37.25-65
130. SCB-38-65
131 & 131-A SB-R1-64 SHEETS 1 & 2
132. SB-R2-65
133-170. Blank
171-412. Cross Sections

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

PROPOSED IMPROVEMENT

INTERSTATE PROJECT

TOWNS OF ST. ALBANS—SWANTON
COUNTY OF FRANKLIN
INTERSTATE ROUTE 89
BURLINGTON—PHILIPSBURG, QUE. ROAD

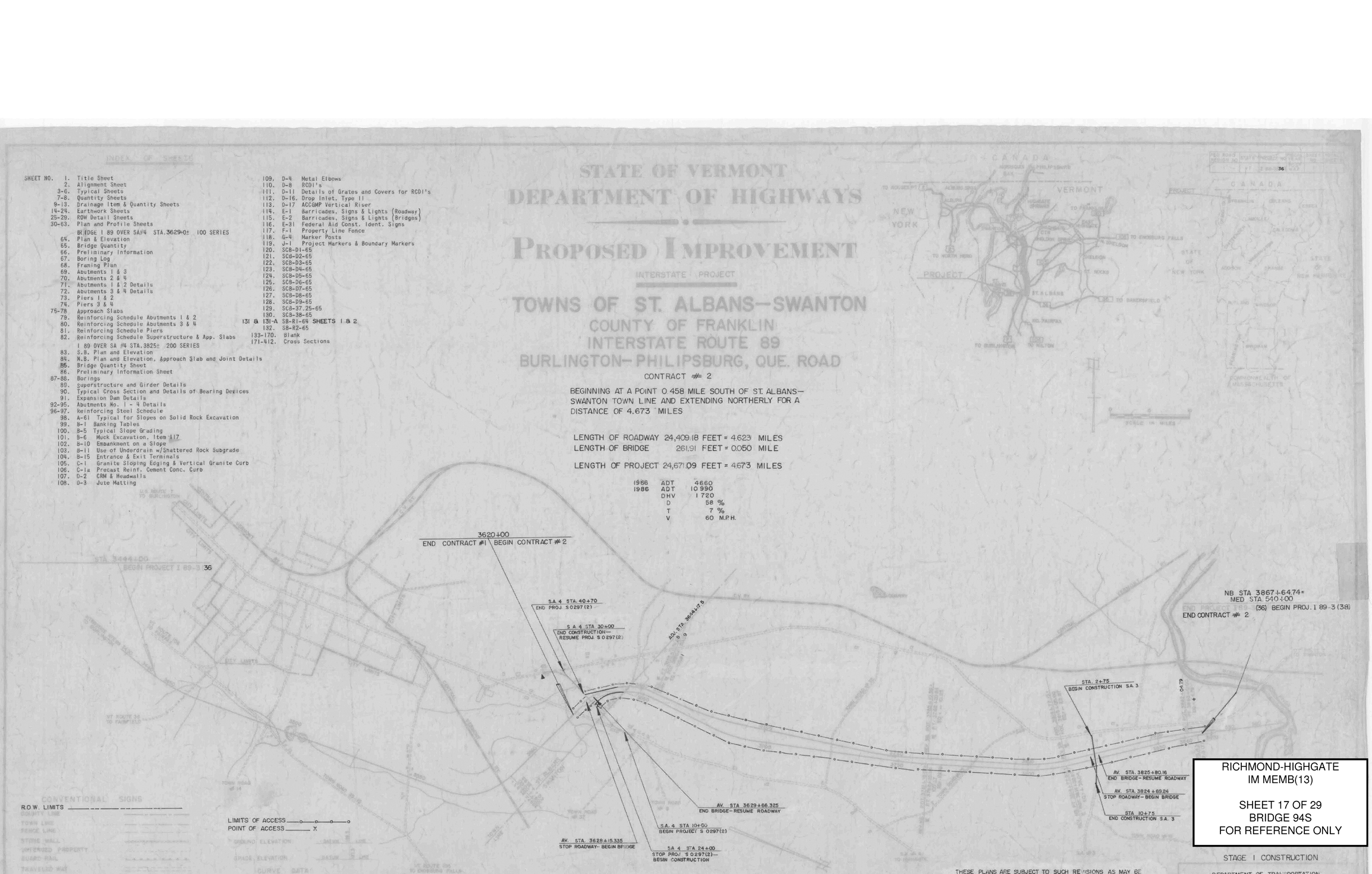
CONTRACT # 2

BEGINNING AT A POINT 0.458 MILE SOUTH OF ST. ALBANS—SWANTON TOWN LINE AND EXTENDING NORTHERLY FOR A DISTANCE OF 4.673 MILES

LENGTH OF ROADWAY 24,409.18 FEET = 4.623 MILES
LENGTH OF BRIDGE 261.91 FEET = 0.050 MILE

LENGTH OF PROJECT 24,671.09 FEET = 4.673 MILES

1966	ADT	4660
1986	ADT	10 990
	DHV	1 720
	D	58 %
	T	7 %
	V	60 M.P.H.



CONVENTIONAL SIGNS

R.O.W. LIMITS

LIMITS OF ACCESS

POINT OF ACCESS X

SR SR

F.A. CONSTRUCTION IDENT. SIGNS

FOR R.O.W. DETAILS, SEE R.O.W. PLANS FOR THIS PROJECT

THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE REQUIRED BY THE BUREAU OF PUBLIC ROADS OR THE COMMISSIONER OF HIGHWAYS.

CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THESE PLANS AND THE STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGE CONSTRUCTION DATED APRIL, 1964, AS APPROVED BY THE BUREAU OF PUBLIC ROADS ON OCTOBER 2, 1964 INCLUDING ALL SUBSEQUENT APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS

R.H. Arnold	E.W. Stickney	Gunnar Bjorg	B.M. Pinchard	D.M. Lane	A.D. Bishop
12/15/65	12/1/65	12/15/65	9/21/64	12/15/65	12/15/65

RICHMOND-HIGHGATE
IM MEMB(13)

SHEET 17 OF 29
BRIDGE 94S
FOR REFERENCE ONLY

STAGE I CONSTRUCTION

DEPARTMENT OF TRANSPORTATION

36

CONTRACT # 2