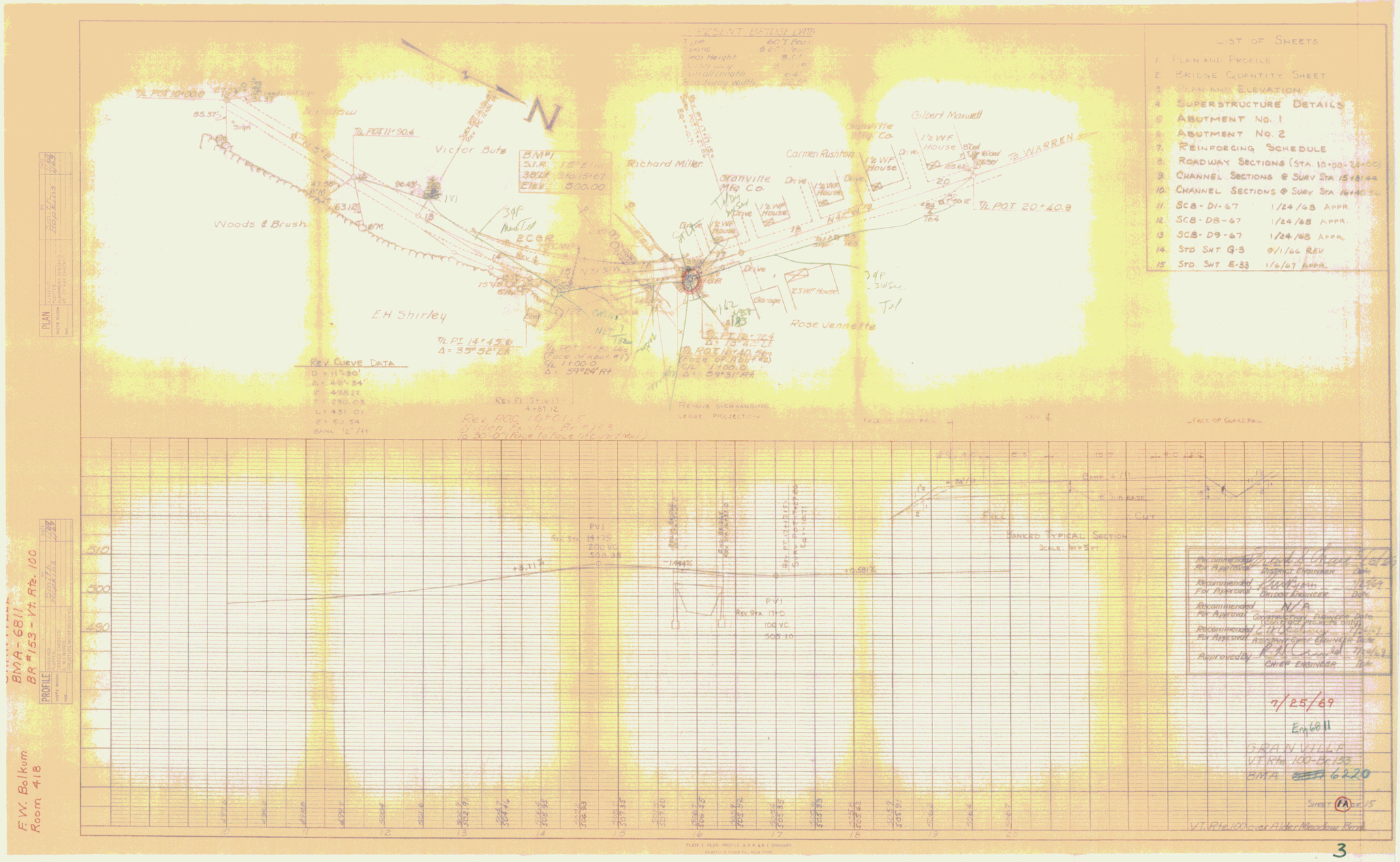
PRESENT BRIDGE DATA
Type 60' I Beam
Spans 8 @ 7.5'
Floor Height 3.1'
Roadway Width 24'
Overall Length 64'
LIST OF SHEETS
1 PLAN AND PROFILE
2 BRIDGE QUANTITY SHEET
3 PLAN AND ELEVATION
4 SUPERSTRUCTURE DETAILS
5 ABUTMENT No. 1
6 ABUTMENT No. 2
7 REINFORCING SCHEDULE
8 ROADWAY SECTIONS (STA. 10+00-26+00)
9 CHANNEL SECTIONS @ SURV STA 15+81.44
10 CHANNEL SECTIONS @ SURV STA 16+40
11 SCB-D1-67 1/24/68 APPR.
12 SCB-D8-67 1/24/68 APPR.
13 SCB-D9-67 1/24/68 APPR.
14 STD SHT G-3 8/1/66 REV
15 STD. SHT E-33 1/6/67 APPR.
N
Victor Butz
Richard Miller
Granville Mfg. Co.
Carmen Rushton
Gilbert Maxwell
Woods & Brush
E.H. Shirley
Rose Vennette
TO WARREN
BM #1
Elev. 300.00
REV CURVE DATA
D = 11°30'
Δ = 48°34'
R = 498.22
T = 230.03
L = 431.01
E = 50.54
BANK 12"/ft
Rev. PVI 14+15
200 VC
Rev. PVI 17+10
100 VC
BANKED TYPICAL SECTION
SCALE: 1"=5'
Recommended For Approval Project Engineer
Recommended For Approval Bridge Engineer
Recommended For Approval N/A Construction Engineer (Contract projects only)
Recommended For Approval Assistant Chief Engineer
Approved by R.A. Cassidy Chief Engineer
7/25/69
Eng 6811
GRANVILLE
VT Rte 100 Bc 193
BMA 6220
Sheet 15
V.T. Rte 100 over Alder Meadow Brook
BMA-6811
BR #153 - Vt. Rte. 100
F.W. Bolkum
Room 418
PLAN
PROFILE

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