

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	Vt.	171(3)		8	68

POST WAR F.A. PRIMARY

DRIVES CONSTRUCTED

Sta.	Sta.	Position
620+40		Rt.
621+00	623+50	Lt.
622+25		Rt.
623+50	624+00	Lt.

Bridge Not Constructed
Due To Change In Design
See Sheet 9 of 68 Sheets

HELEN M. RAY, EST.

Stone cut-off wall 3'-0" thick to bott. of Riprap.
Stone in cut-off wall shall be paid for, and meet requirements of Specifications for Item 60-Riprap for Bank Prot.(H).

Sta. 619+07 Bridge Ends
Exp. End P.M. on 536.20

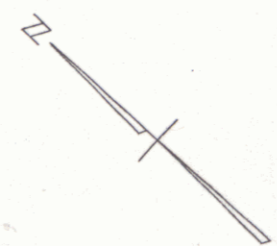
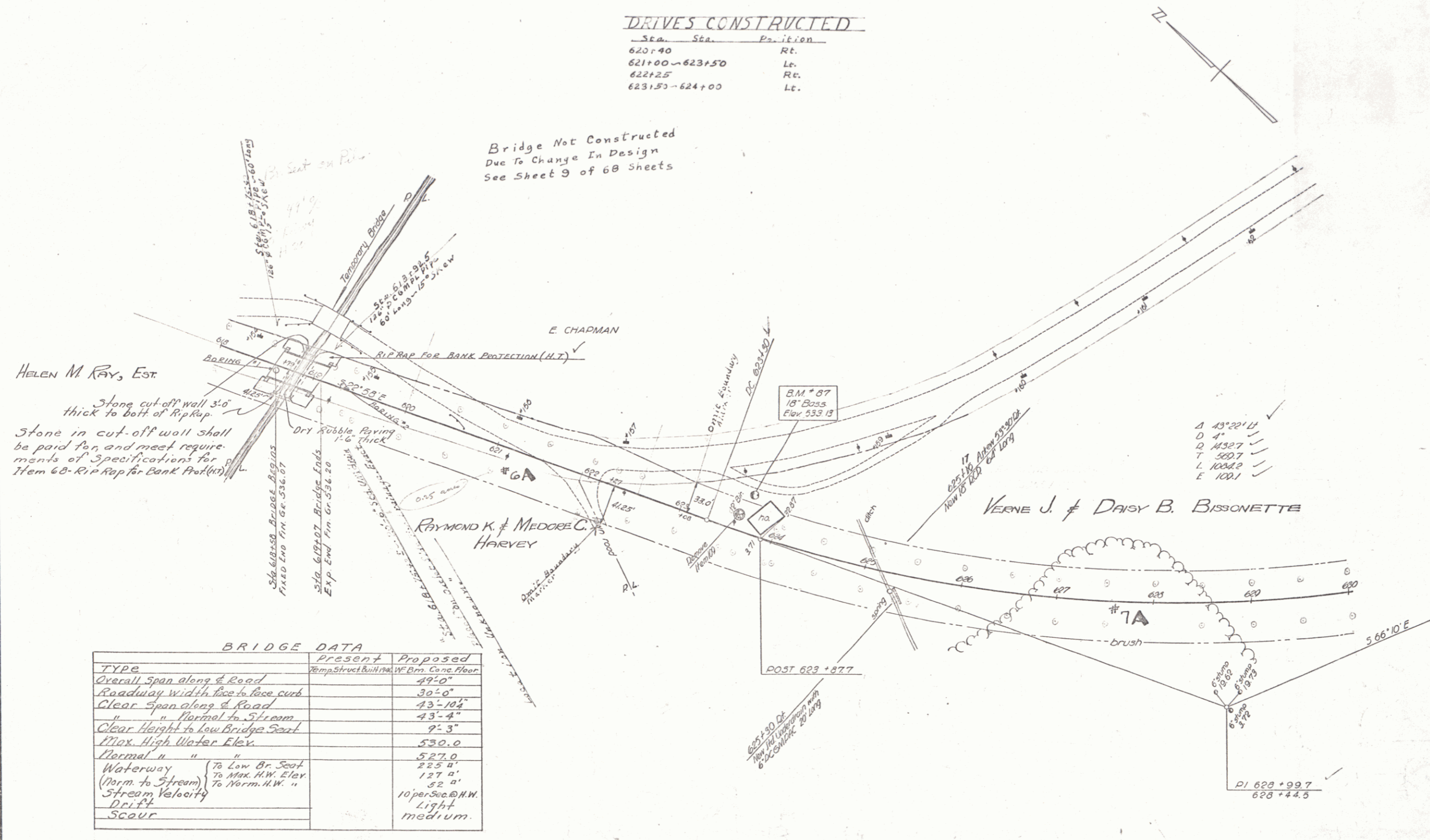
Sta. 619+07 Bridge Begins
Fixed End P.M. on 536.67

RAYMOND K. & MEDORE C. HARVEY

VERNE J. & DAISY B. BISSONNETTE

BRIDGE DATA

TYPE	Present	Proposed
	Temp. Struct. built on W. Am. Concrete Floor	
Overall Span along Road		49'-0"
Roadway width face to face curb		30'-0"
Clear Span along Road		43'-10"
" " Normal to Stream		43'-4"
Clear Height to low Bridge Seat		9'-3"
Max. High Water Elev.		530.0
Normal " " " "		527.0
Waterway (Norm. to Stream) To Low H.W. Elev.		225.4
" " " " " " To Norm. H.W. " "		127.4
Stream Velocity		52.0'
Drift		10 per Sec. @ H.W.
Scour		Light medium.



- Δ 43°20'11"
- D 4'
- D 14327
- L 5897
- L 10042
- E 1001

HINESBURG

Surveyed by Spaulding
Designed by Spaulding & Pagar
Drawn by Jones
Traced by Jones
Checked by Jones
Series F No. 171(3) Filed
Sheet 8 of 68 Sheets