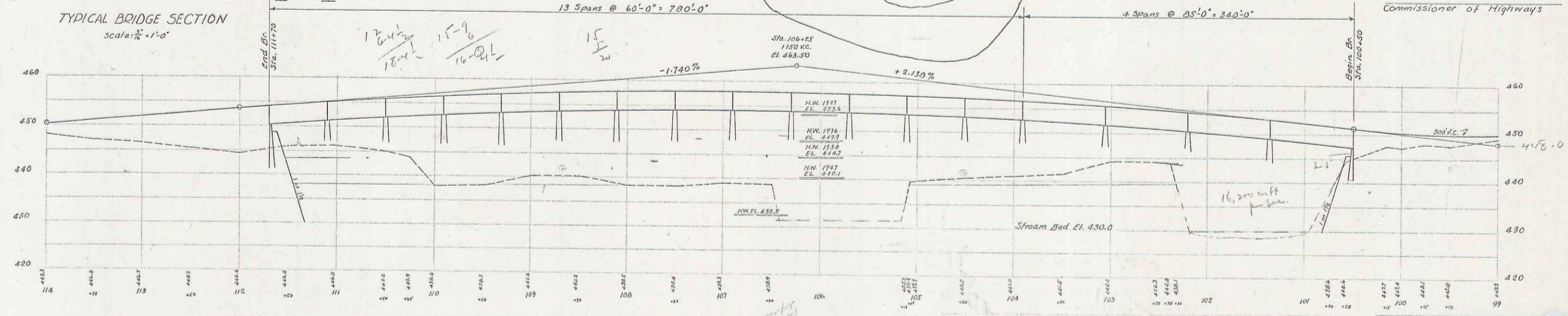


	BRIDGE DATA	
	Present	Proposed
Type	Twin Barrel Covered Bridge	I-Beam Bridge
Spans	10 @ 42'-0" Clear	4 @ 85'-0" & 13 @ 60'-0"
Clear Height	17'-0"	24'-2"
Waterway	24.05'	23,600'
Length Overall	150'-0"	1120'-0"
Roadway Width	2 @ 12'-0"	30'-0" & 3'-0" SW
		Proposed Capacity H-20
Type	Covered Bridge	
Spans	1 @ 66'-0" Clear	
Clear Height	16'-0"	
Waterway	105.6'	
Length Overall	80'-0"	
Roadway Width	11'-6"	

453.6
447.4
6.2
453.6
448.3
5.3

Correct: _____
 Bridge Engineer _____
 Approved: _____ 1947
 Commissioner of Highways _____



No Drift
 No Scour
 Slow Current

High water Controlled by
 grade of River Dam at
 Fairfax about 4 miles
 down stream; also by
 narrowing of Hills about
 3 miles downstream.

Boring data not available at present
 Will require Piles.

Preliminary Layout
 CAMBRIDGE
 F-122 (2)
 Bridge over the Lamoille River
 Rt 15

Surveyed by: _____
 Designed by: _____
 Drawn by: J.W.P.
 Traced by: J.W.P.
 Checked by: _____
 Series F No. 122 (2) Filed _____
 Sheet _____ of _____
 July 1947
 24, 1947

130F14