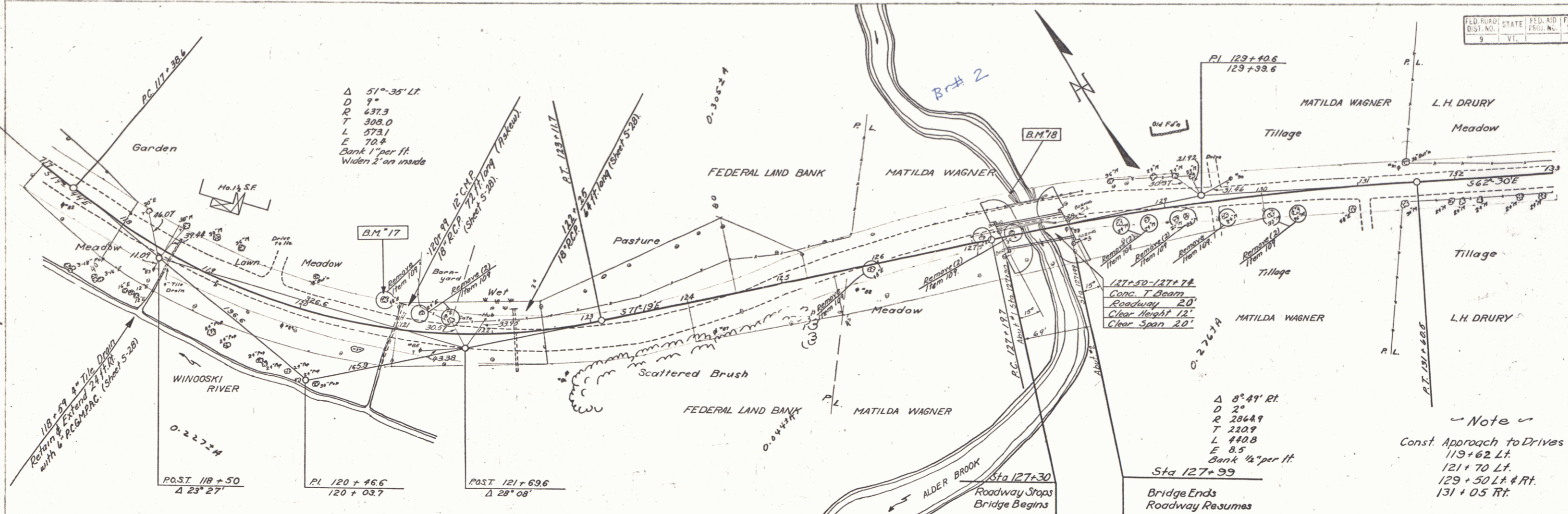


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.				



BOILING DATA

Station	1	2	3	4
285	Top Soil and Silt	Topsoil and Silt	Silt and Sand	Topsoil and Silt
280	Sand Clay	Coarse Gravel	Coarse Gravel	Coarse Gravel
275	Coarse Gravel	Coarse Gravel	Coarse Gravel	Coarse Gravel
270	Coarse Gravel	Coarse Gravel	Coarse Gravel	Coarse Gravel
265	Coarse Gravel	Coarse Gravel	Coarse Gravel	Coarse Gravel
260	Coarse Gravel	Coarse Gravel	Coarse Gravel	Coarse Gravel

LIST OF SHEETS (BRIDGE ONLY)

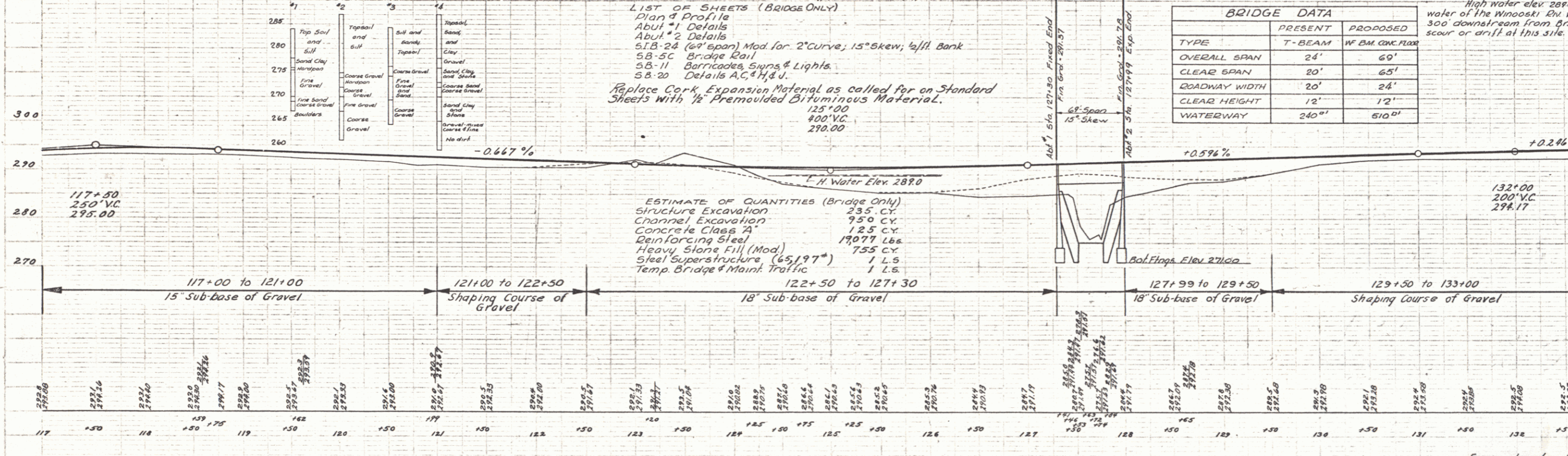
Plan & Profile
 Abut #1 Details
 Abut #2 Details
 S.B. 24 (Ext. Span) Mod. for 2" Curve, 15° Skew, 1/2 ft. Bank
 S.B. 5C Bridge Deck
 S.B. 11 Barricades, Signs, & Lights
 S.B. 20 Details A, C, & H & J.
 Replace Cork Expansion Material as called for on Standard Sheets with 1/2" Premoulded Bituminous Material.
 125+00
 400' V.C.
 290.00

BRIDGE DATA

	PRESENT	PROPOSED
TYPE	T-BEAM	WF BM CONC. FLG.
OVERALL SPAN	24'	60'
CLEAR SPAN	20'	65'
ROADWAY WIDTH	20'	24'
CLEAR HEIGHT	12'	12'
WATERWAY	240'	610'

ESTIMATE OF QUANTITIES (Bridge Only)

Structure Excavation 235 CY
 Channel Excavation 950 CY
 Concrete Class A 125 CY
 Reinforcing Steel 19077 LBS
 Heavy Stone Fill (Mod.) 755 CY
 Steel Superstructure (65,197*) 1 L.S.
 Temp. Bridge & Maint. Traffic 1 L.S.



BM #17 S.I.R. 48' Elm 25' Lt. Sta 120+84 Elev. 292.90
 BM #18 Spot on beginning wing 41' Lt. Sta 127+46 Elev. 282.35