FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	VT.	78-E 1930	4	

Wood Guard Rail Required

Culv. Sta.	Lt.	Rt.
320+17.5	24'	24'
322+00	24'	-
327+32	24'	-
328+86	24'	-

Cable Guard Rail Required

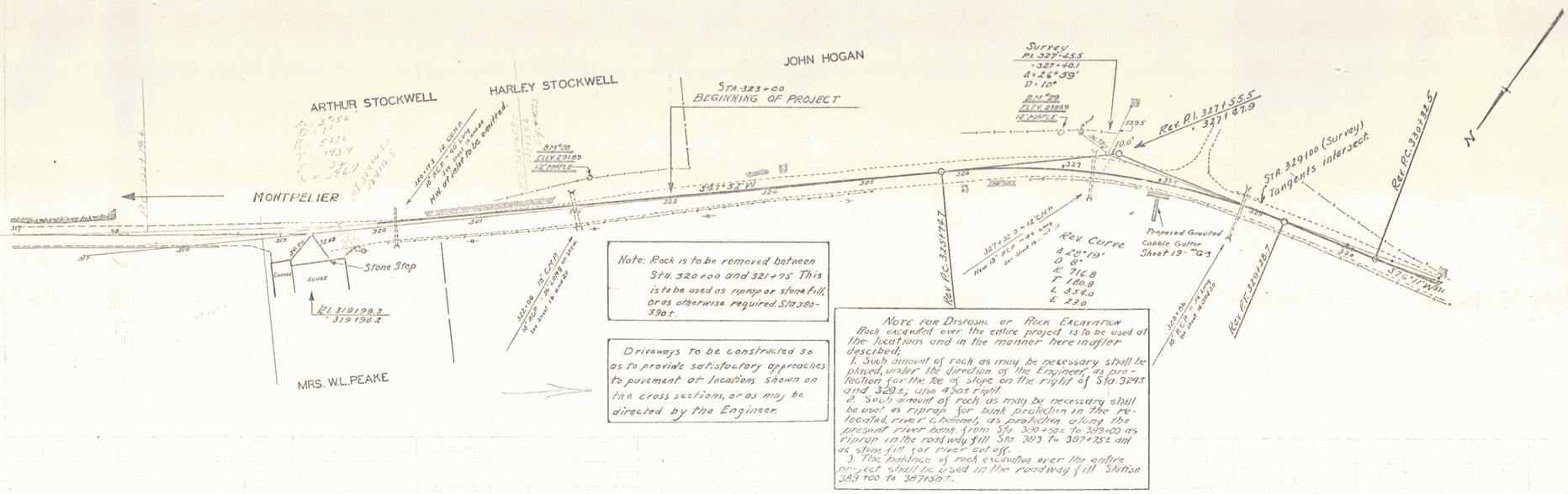
Stations	Lt.	Rt.
321+92-324+96	-	304'
326+80-331+00	-	420'

Reinf. Conc. Pipe Culv. Required

Sta.	Dia.	Leng.	Conc. Cu.	Steel
320+17.5	18"	40'	0.8 cy	27 #
322+00	18"	36'	1.8 "	54 #
327+32	16"	48'	1.8 "	54 #
328+86	18"	36'	1.8 "	54 #

Grouted Cobble Gutter

Sta.	Width	Area
328+00 Rt.	3'-0"	15 sq. yds.



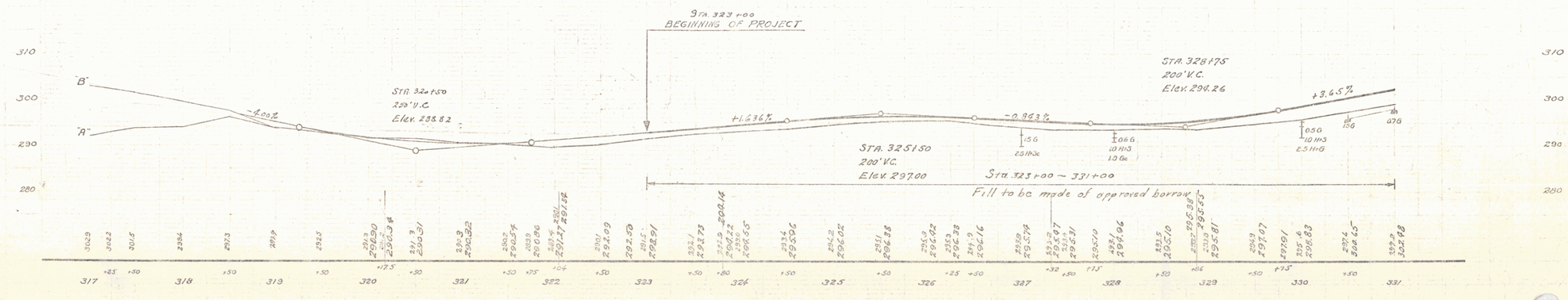
Note: Rock is to be removed between Sta. 320+00 and 321+75. This is to be used as riprap or stone fill, or as otherwise required. Sta 380-390±.

Driveways to be constructed so as to provide satisfactory approaches to pavement at locations shown on the cross sections, or as may be directed by the Engineer.

NOTE FOR DISPOSAL OF ROCK EXCAVATION

Rock excavated over the entire project is to be used at the locations and in the manner hereinafter described;

1. Such amount of rock as may be necessary shall be placed, under the direction of the Engineer, as protection for the toe of slope on the right of Sta. 324± and 329±, also 430± right.
2. Such amount of rock as may be necessary shall be used as riprap for bank protection in the relocated river channel, as protection along the present river bank from Sta. 320+50± to 329+00 as riprap in the roadway fill Sta. 383 to 387+75± and as stone fill for river cut off.
3. The balance of rock excavation over the entire project shall be used in the roadway fill Station 383+00 to 387+50±.



B.M. No. 28 Spike in root of 12" Maple, Left of Sta. 322+19. Elev. 291.89
B.M. No. 29. " " " " 12" Maple " " Sta. 324+96. Elev. 298.89

SERIES F No. 78-E
SHEET 4 OF

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