

GUARD RAIL REQUIRED ON LEFT

Sta 181+81 to 182+00	Length 19 ft. 23"
186+68 to 186+90	22"
191+64 to 191+88	24"
196+31 to 196+53	22"

ON RIGHT

Sta 181+94 to 182+00	Length 6 ft. 6"
186+75 to 186+90	15"
191+88 to 191+90	2"
196+44 to 196+68	24"

TOTAL THIS SHEET 280 ft. 1 1/2"

CULVERT REPAIRS REQUIRED

Sta 186+83	16" Con. I. P. Extend 6 ft.	1 1/2 cu yds.
Sta 186+83	16" Con. I. P. Relay 22 ft.	1 1/2 cu yds.

RELAYING PIPE CULVERTS

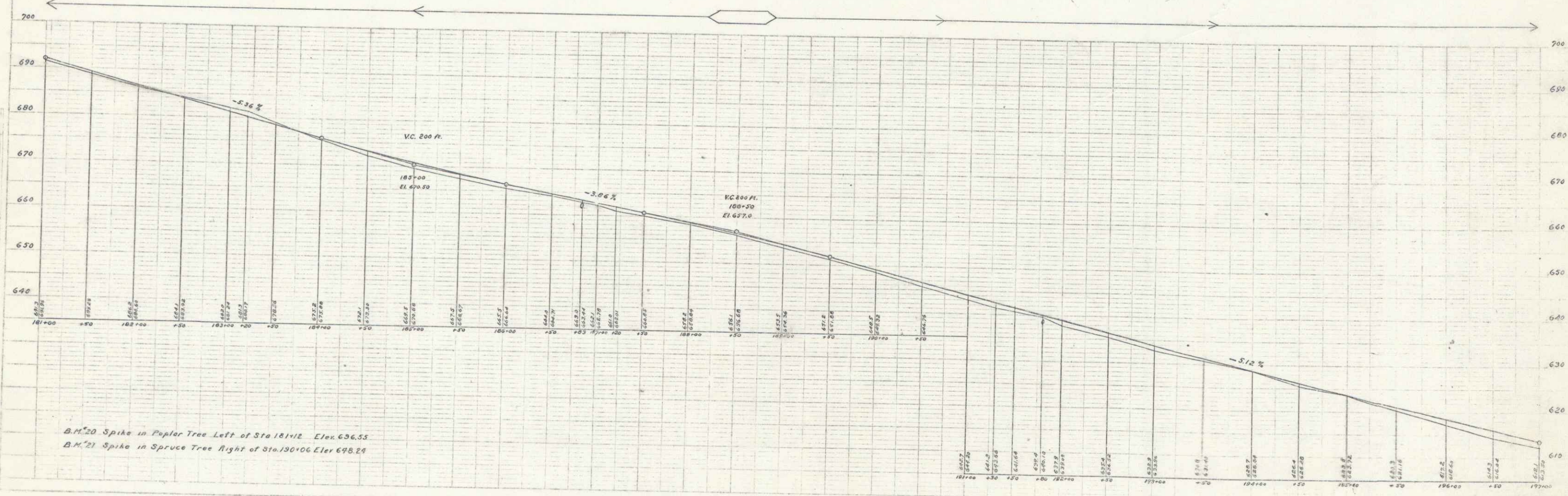
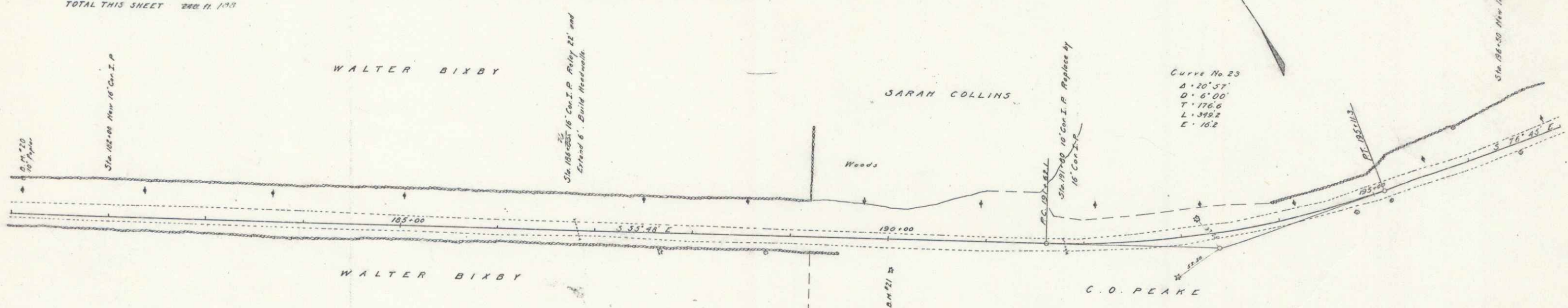
NEW CULVERTS REQUIRED

Sta 182+00	16" Con. I. P. 30 ft.	1 1/2 cu yds.
Sta 190+50	12" Con. I. P. 30 ft.	10 cu yds.
Sta 191+00	16" Con. I. P. 30 ft.	1 1/2 cu yds.

SUB. BASE REQUIRED

Sta 191+80 to 197+00	Length 520 ft.
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FED. ROAD DIST. NO.	STATE	PROJECT	YEAR	NO. SHEETS
5	VZ	32	1921	15



B.M. 20 Spike in Poplar Tree Left of Sta 181+12 Elev. 636.53
 B.M. 21 Spike in Spruce Tree Right of Sta. 190+06 Elev. 698.29