FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5		103-A	1928	10	73

WOOD GUARD RAIL REQUIRED

ON LEFT
STA. 104+86 TO STA. 105+10 LENGTH 24 FT.
" 108+97 TO " 109+21 " 24 FT.
ON RIGHT
STA. 104+86 TO STA. 105+10 LENGTH 24 FT.

CABLE GUARD RAIL REQUIRED

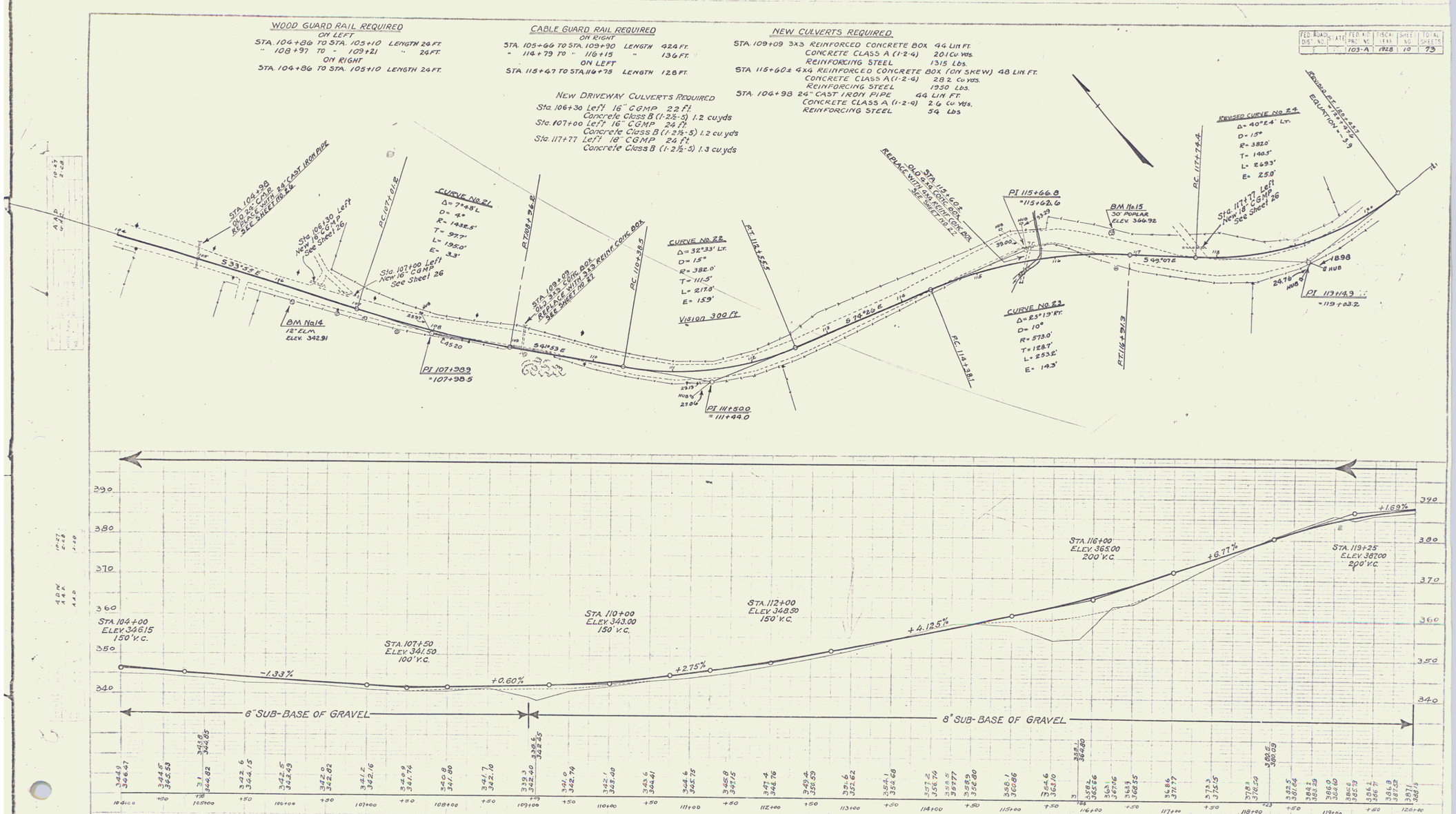
ON RIGHT
STA. 105+66 TO STA. 109+90 LENGTH 424 FT.
" 114+79 TO " 116+15 " 136 FT.
ON LEFT
STA. 115+47 TO STA. 116+75 LENGTH 128 FT.

NEW CULVERTS REQUIRED

STA. 109+09 3x3 REINFORCED CONCRETE BOX 44 LIN FT.
CONCRETE CLASS A (1-2-4) 20.1 Cu. Yds.
REINFORCING STEEL 1315 Lbs.
STA. 115+60± 4x4 REINFORCED CONCRETE BOX (ON SKEW) 48 LIN FT.
CONCRETE CLASS A (1-2-4) 28.2 Cu yds.
REINFORCING STEEL 1930 Lbs.
STA. 104+98 24" CAST IRON PIPE 44 LIN FT.
CONCRETE CLASS A (1-2-4) 2.6 Cu Yds.
REINFORCING STEEL 54 Lbs

NEW DRIVEWAY CULVERTS REQUIRED

Sta. 106+30 Left 16" CGMP 22 ft.
Concrete Class B (1-2½-3) 1.2 cu yds
Sta. 107+00 Left 16" CGMP 24 ft.
Concrete Class B (1-2½-3) 1.2 cu yd's
Sta. 117+77 Left 16" CGMP 24 ft.
Concrete Class B (1-2½-3) 1.3 cu yds



BM No. 14 SPIKE IN TRUNK OF 12" ELM Rt. STA. 106+24 ELEV. 342.91
BM No. 15 SPIKE IN ROOT OF 30" POPLAR Lt. STA 116+70 ELEV. 366.92

SERIES F NO. 103 A
SHEET NO. 10 OF 73

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