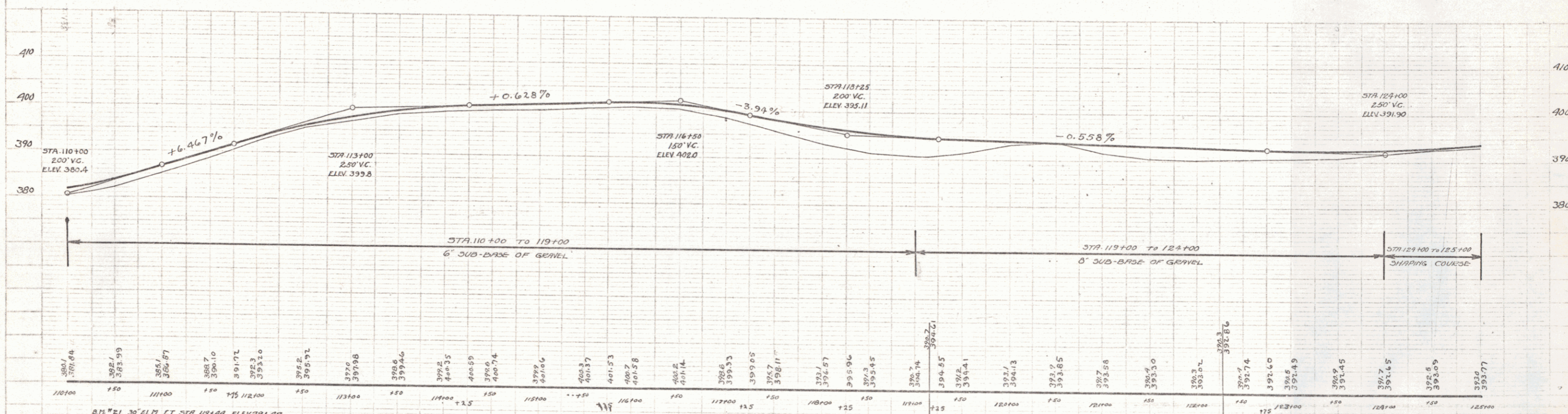
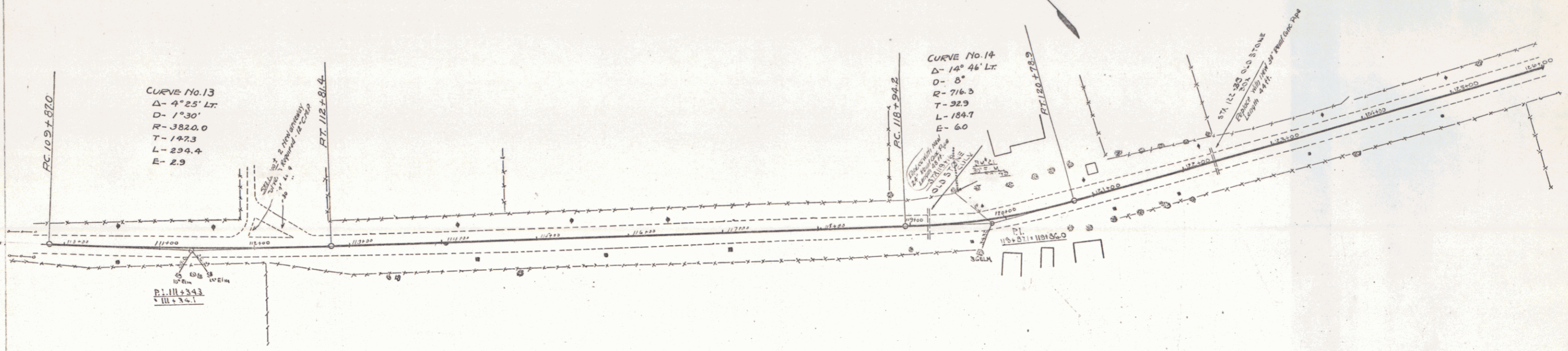


CABLE GUARD RAIL REQUIRED
ON LEFT
 Sta 118+74 to Sta 119+30 Length 56 ft
 " 122+04 " " 122+32 " 48 ft
ON RIGHT
 118+74 to 121/10+30 Length 56 ft
 122+04 " " 122+32 " 48 ft

NEW CULVERTS REQUIRED
 Sta 119+16 New 24" Rein. Conc. Pipe Length 46 ft
 Concrete Class A(1-2-4) 5.4 cu yds
 Embed. Steel 5.3 lbs.
 Sta 122+28 New 30" Rein. Conc. Pipe 4.4 ft
 Concrete Class A(1-2-4) 3.3 cu yds
 Embeding Steel 3.2 lbs.

DETWEYWAY CULVERTS REQUIRED
ON LEFT
 Sta 112+00 New 18" Corrug. Galv. Metal Pipe Length 20 ft
 Concrete Class B(1-2-4) 1.8 cu yds
 Embeding Steel 3.8 ft
 Sta 112+00 New 12" Corrug. Galv. Metal Pipe Length 38 ft
 Concrete Class B(1-2-4) 4.8 cu yds
 Embeding Steel 3.3 lbs.



PROJECT APPROVED
 DATE: 10/1/88
 DRAWN BY: [Signature]
 CHECKED BY: [Signature]

SCALE: 1" = 40' HORIZ. 1" = 10' VERT.
 DATE: 10/1/88
 DRAWN BY: [Signature]
 CHECKED BY: [Signature]