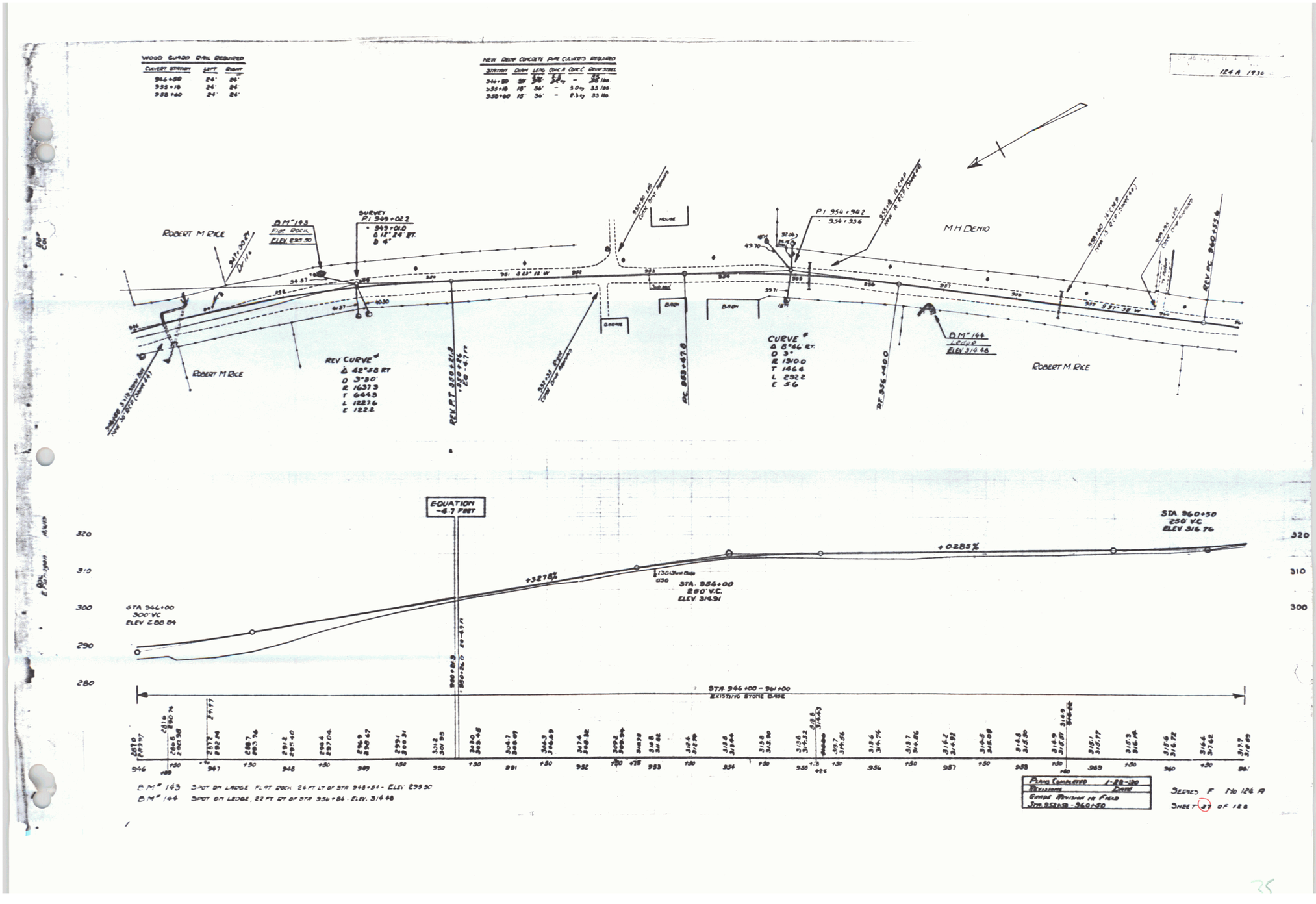

WOOD GUARD RAIL REQUIRED
CULVERT STATION LEFT RIGHT
946+50 24' 24'
955+18 24' 24'
958+60 24' 24'
NEW REINF CONCRETE PIPE CULVERTS REQUIRED
STATION DIAM LENG CONC A CONC C REINF STEEL
946+50 36' 36' 2.2 cy - 35 lbs
955+18 18" 36' - 3.0 cy 33 lbs
958+60 15" 36' - 2.3 cy 33 lbs
124 A 1936
ROBERT M RICE
B.M. 143
Flat Rock
ELEV 295.50
SURVEY
PI 949+02.2
949+01.0
Δ 12° 24' RT.
D 4°
HOUSE
PI 954+94.2
954+93.6
M H DENIO
BARN
BARN
GARAGE
REV CURVE
Δ 42°58 RT
D 3°30'
R 1637.3
T 644.3
L 1227.6
E 122.2
CURVE
Δ 8°46' RT.
D 3°
R 1310.0
T 146.4
L 292.2
E 5.6
B.M. 144
Ledge
ELEV 314.48
ROBERT M RICE
ROBERT M RICE
REV PC 960+55.6
EQUATION
-4.7 FEET
STA 946+00
300' VC
ELEV 288.84
+3.278%
STA. 954+00
250' V.C.
ELEV 314.91
+0.285%
STA 960+50
250' V.C.
ELEV 316.76
320
310
300
290
280
STA 946+00 - 961+00
EXISTING STONE BASE
B.M. 143 SPOT ON LARGE FLAT ROCK 24 FT LT OF STA 948+54 - ELEV 295.50
B.M. 144 SPOT ON LEDGE, 22 FT RT OF STA 956+84 - ELEV. 314.48
PLANS COMPLETED 1-28-30
REVISIONS DATE
GRADE REVISION IN FIELD
STA. 952+50 - 960+50
SERIES F No 124 A
SHEET 37 OF 128