

R-687
 Profile
 Ditch #16

1947



880

880

880

870

870

870

74+25 = 0+00 on this branch ditch

89+25 = Δ in ditch - Branch #1

Int. of ditch
From N. slope see note

42" C.M.

42" C.M.

36" C.M.

36" C.M.

89+25
Branch ditch

70

75

80

85

90

36" S.C. colu

36" S.C. colu

F. sciculu

F. sciculu 42"

45

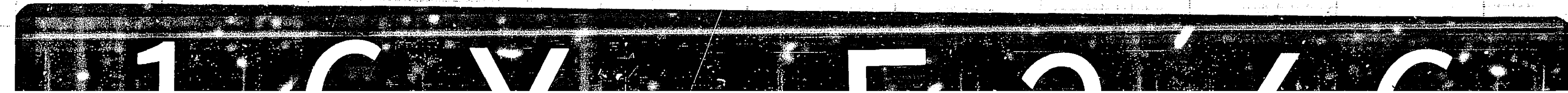
50

55

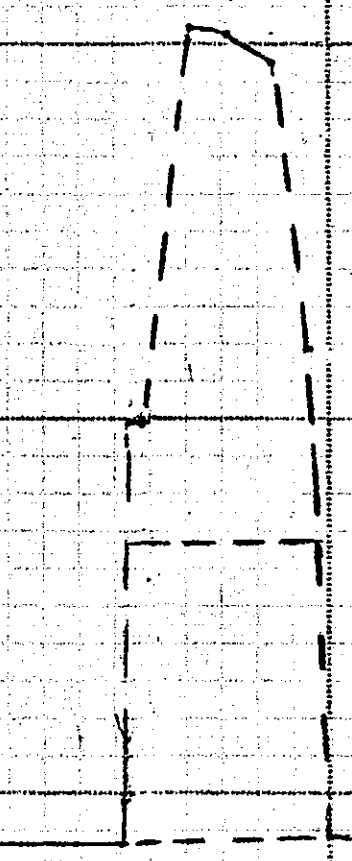
60

65

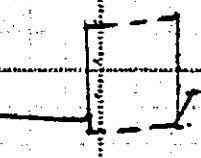
70



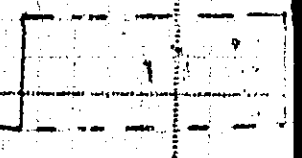
Approx. & Centerline Rd.



2' x 8' x 59' Conc. Culv.



36" S.C. Culv.



36" S.C.

25

30

35

40

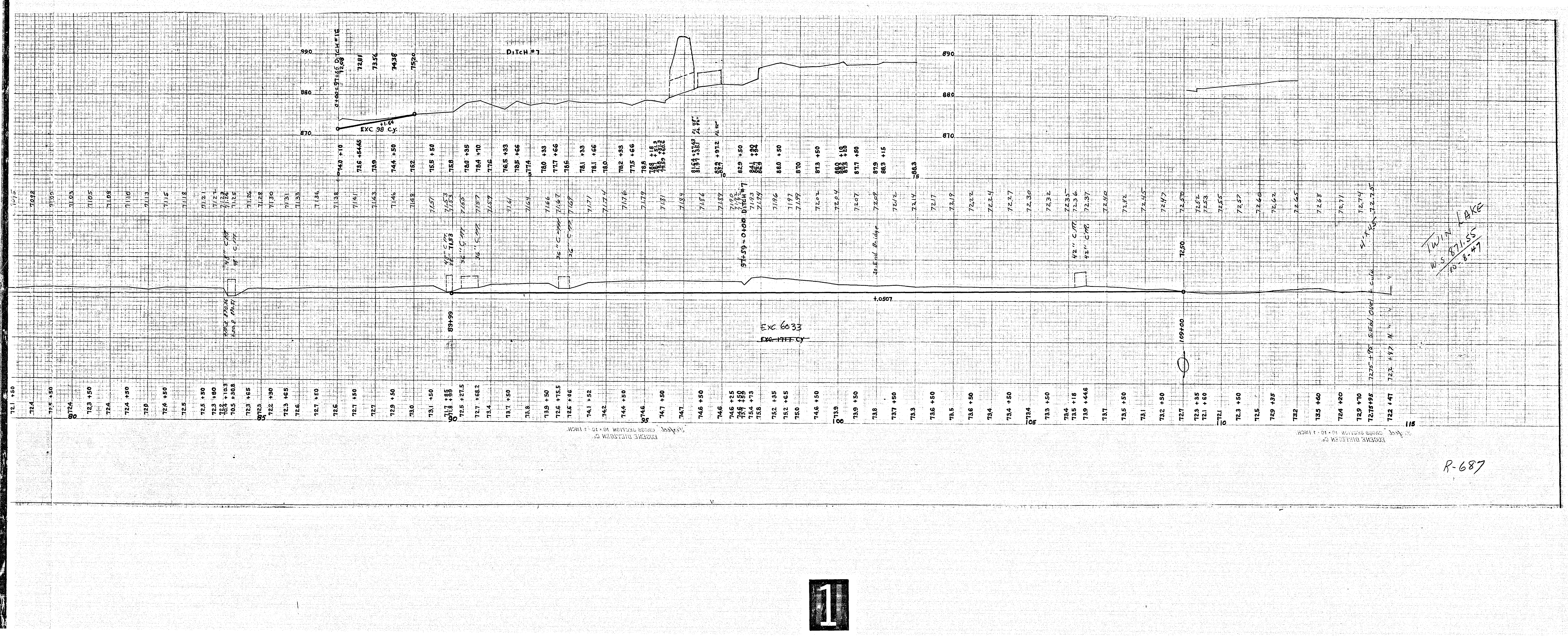
45

50

1 CIVIL ENGINEER



10Y-FF-10



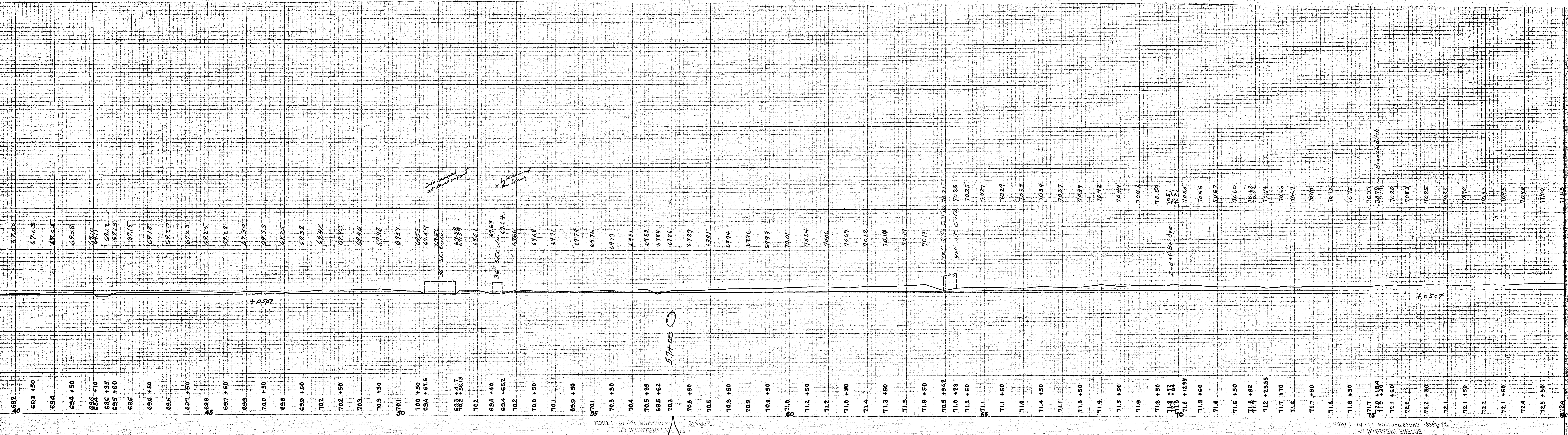
R-687

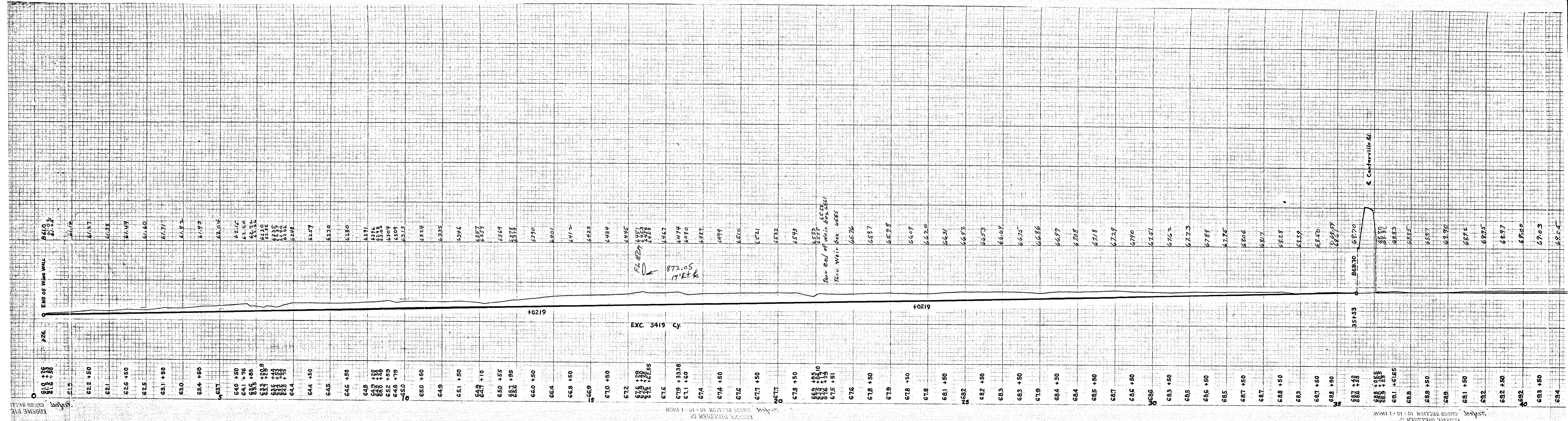
TWIN LAKE
E.S. 871.55
70.18.47

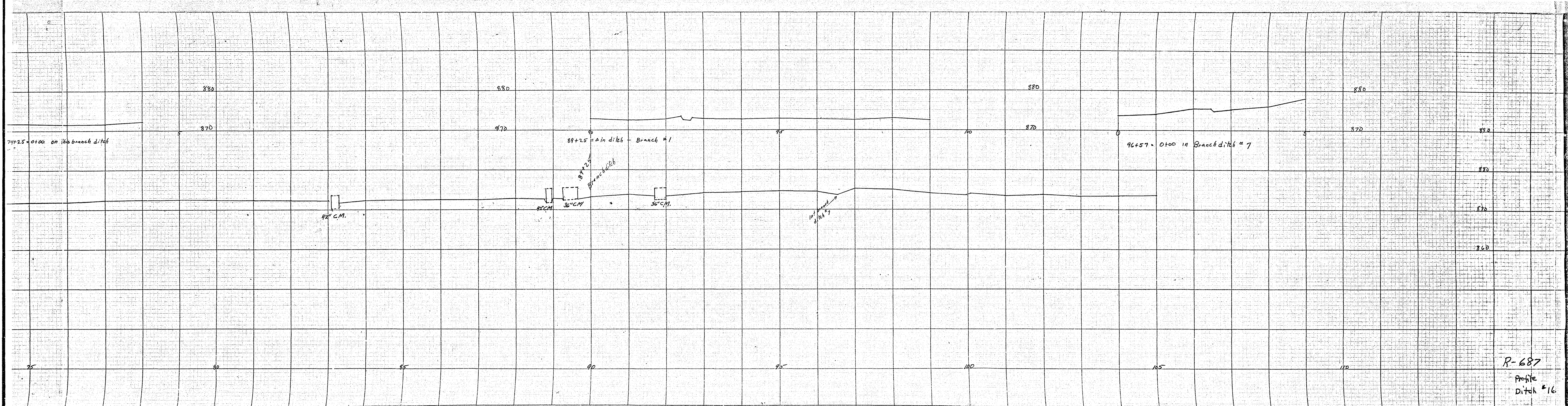
PROJ. DIVISION OF ILLINOIS STATE ENGINEERING BOARD
SCALE 1" = 10'-0" HORIZ.
SCALE 1" = 10'-0" VERT.

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Profile
Ditch #16

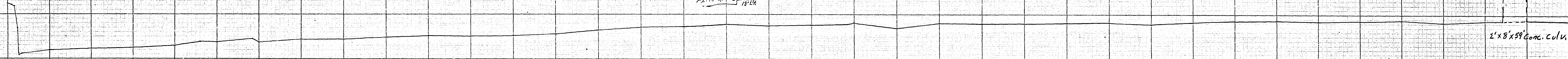


880

870

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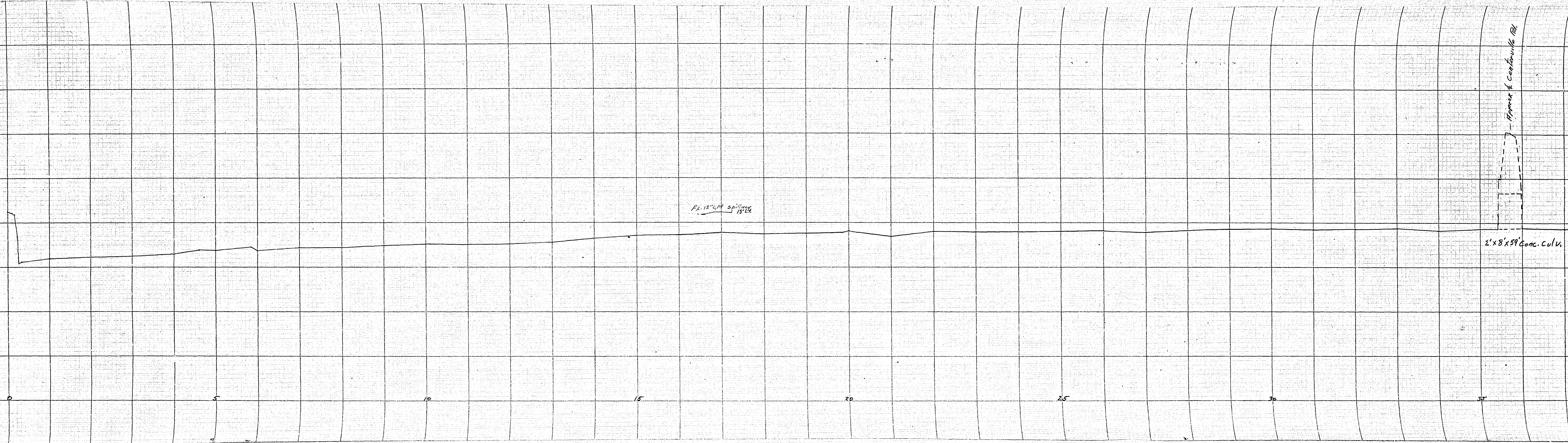
Int. of d. h. from N. top section



Fl. 15' 6" spillway
18' LH

2' x 8' x 59' conc. culv.

Approx. Centerline Rd.



FL. 18" CM spillway 18" 18" 1/4

2' x 8' x 59' Conc. Colu.

Approx. & centerline 18"