OFFICE OF
COUNTY ENGINEER

RAMSEY COUNTY, MINN.

RIGHT · OF · WAY MAP

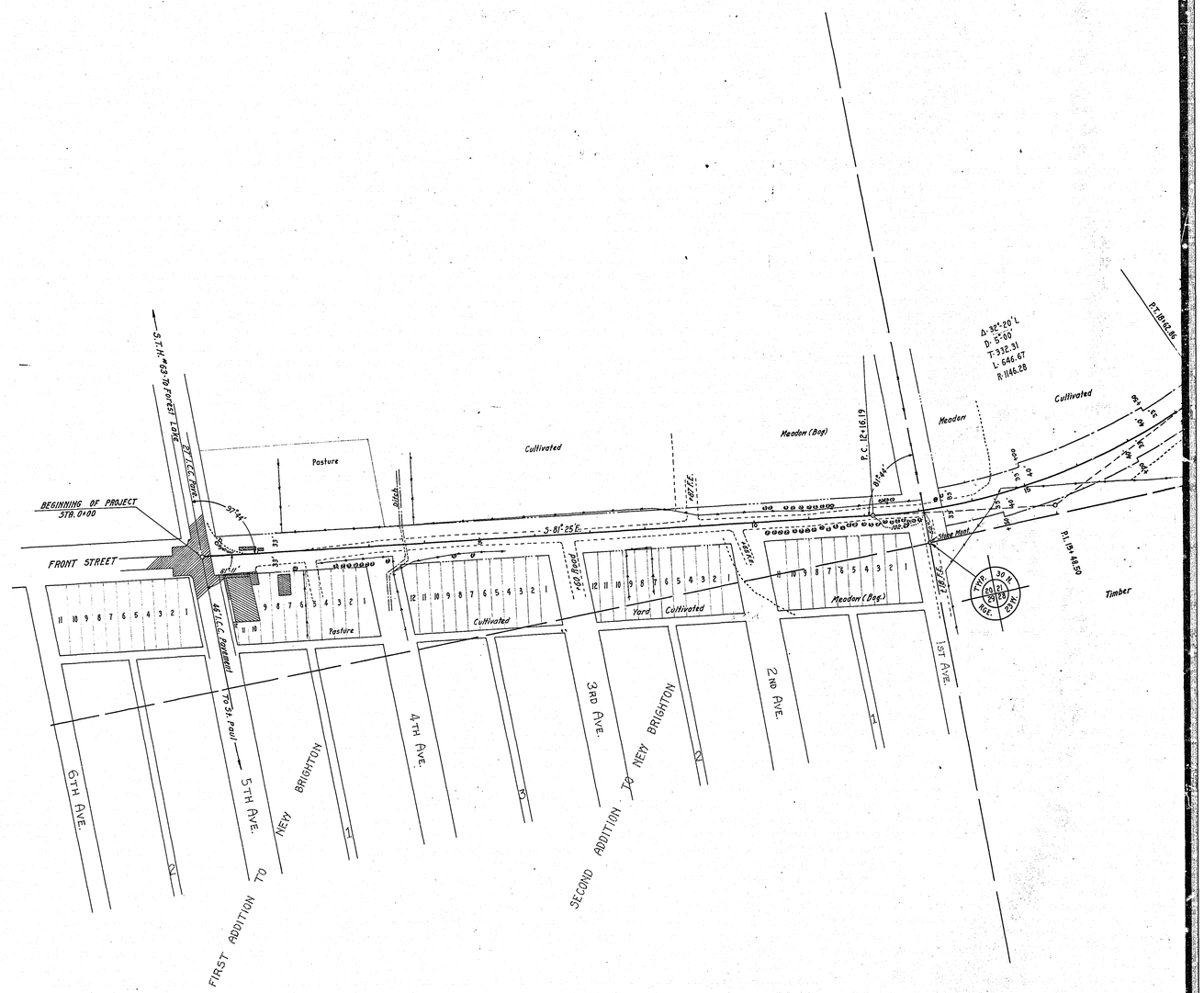
OF

COUNTY PROJECT 29-17

CO. RD. "F"

FROM S.T.H. 63 TO S.T.H. 62

SCALE: 1 IN. = 100 FT.



MICROFILMED
RAMSEY CO. ENGR.

1

THE UNION CENTRAL LIFE INSURANCE CO.
P.J. FARRELL
P.J. FARRELL ETAL
P.J. FARRELL ETAL
Meadow
Cultivated
Meadow (Bog)
Timber
Marsh
Pasture
Timber - Pasture
Waste Land
Stumps
Stumps - Pasture
State Hwy.
1ST AVE.
2ND AVE.
EQUATION: PT. 54+70.1 = 53+65.83
Δ- 32°-20' L.
D- 5°-00'
T- 332.31
L- 646.67
R- 1146.28
Δ- 16°-50' L.
D- 4°-00'
T- 207.73'
L- 412.50'
R- 1432.69'
Δ- 40°-10' R.
D- 4°-00'
T- 523.82
L- 1004.17
R- 1432.69
Δ- 10°-52' R.
D- 4°-00'
T- 132.07'
L- 263.33'
R- 1432.69'
Δ- 35°-23' R.
D- 3°-00' R.
T- 669.28'
L- 1179.44'
R- 1910.08'
S-79°-33' E.
S-73°-35' E.
N 86°-55' E.
N 86°-19' E.
P.C. 12+16.19
P.I. 18+14.50
P.T. 18+42.86
P.C. 18+73.53
P.I. 24+19.55
P.C. 32+39.35
P.T. 36+45.85
P.I. 37+80.12
P.I. 34+41.08
P.C. 36+46.05
P.T. 39+11.38
P.C. 42+38.37
P.I. 48+07.65
P.T. 54+70.1
P.T. 28+99.90
P.C. 28+72.7
21
28
30 M
FIRE
ALARM
BOX
231

2

P.J. FARRELL
P.J. FARRELL ETAL
Meadow
Marsh
Pasture
Waste Land
Timber - Pasture
Stumps - Pasture
Δ-16°30'L.
D- 4°-00'
T- 207.73'
L- 412.50'
R- 1432.69'
Δ-10°32'R.
D- 4°-00'
T-132.07'
L-263.35'
R-1432.69'
Δ-35°23'R.
D- 3°00'R.
T- 608.28'
L- 1179.44'
R- 1910.08'
EQUATION- P.T. 54+17.81 = 53+63.83
P.T. 54+05.48
P.T. 61+42.75
P.T. 68+06.88'
5° CURVE
LAKE
VALENTINE
MICROFILMED
RAMSEY CO. ENGR.
29-17

3

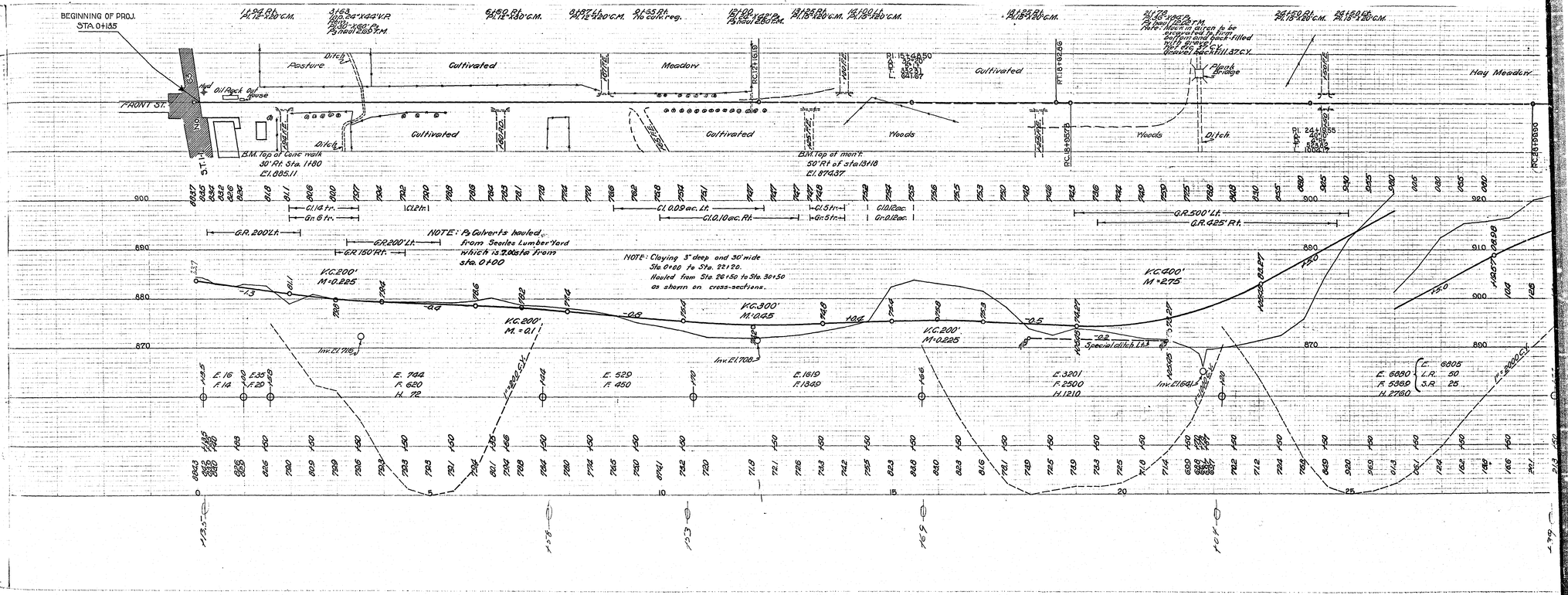
OFFICE OF
RAMSEY CO. ENGINEER

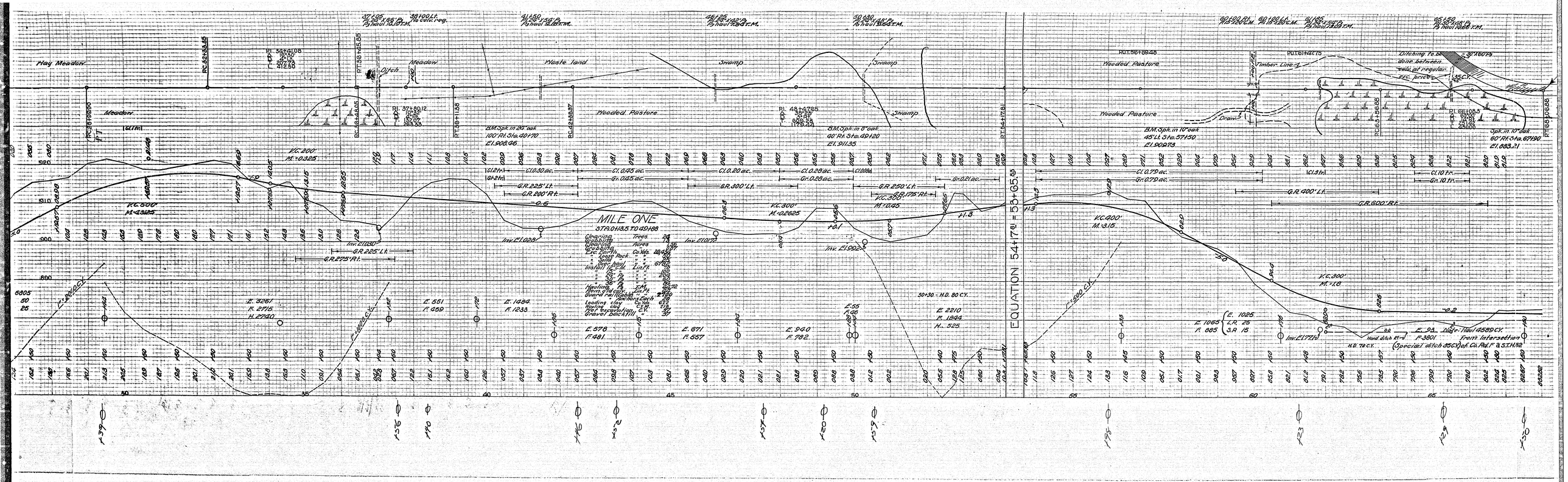
CONSTRUCTION PROFILE OF COUNTY ROAD "F"

From S.T.H. 63 To S.T.H. No. 62

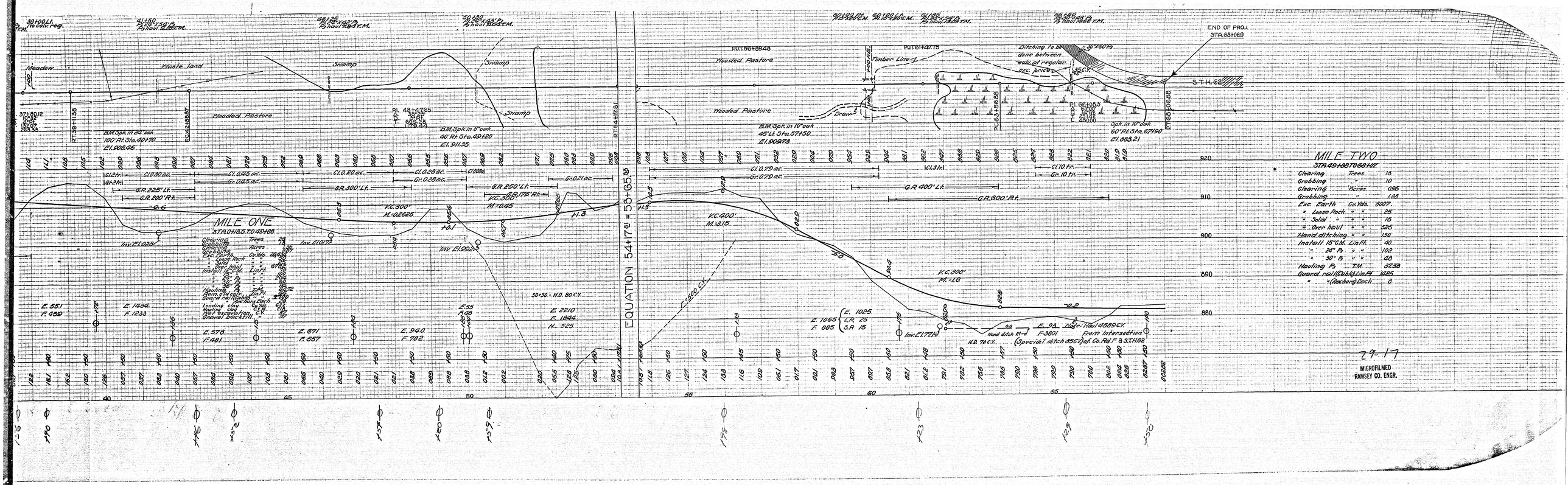
P.ROJ. NO. 29-17

MICROFILMED
RAMSEY CO. ENGR.




MILE ONE
STA. 0+13.5 TO 49+88
EQUATION 54+17.81 = 53+65.59
Hay Meadow
Meadow
Ditch
Waste land
Swamp
Wooded Pasture
Timber Line
Drain
Ditching to be done between edge of regular & sec. ditches
B.M. Spk. in 20" oak 120' Rt. Sta. 40+70 El. 900.46
B.M. Spk. in 8" oak 40' Rt. Sta. 49+20 El. 911.35
B.M. Spk. in 10" oak 45' Lt. Sta. 57+50 El. 908.73
Spk. in 10" oak 60' Rt. Sta. 67+90 El. 883.21
Clearing
Grubbing
Trees
Cu. Yds.
Lin. Ft.
Hauling
Gravel Excavation
Loading clay
Hauling clay
Gravel Excavation
50+30 - H.D. 80 C.Y.
Hand ditch Rt.
F. 3801
From Intersection
(Special ditch 35C) of Co. Rd. F & S.T.H. 82

2


Meadow
Waste land
Swamp
Wooded Pasture
Timber Line
Draw
END OF PROJ.
STA.65+06.9
S.T.H. 62
EQUATION 54+78.1 = 53+65.9
MILE ONE
STA.0+85.5 TO 49+88
MILE TWO
STA.49+88 TO 68+07
Clearing Trees 18
Grubbing " 10
Clearing Acres 0.95
Grubbing " 1.00
Exc. Earth Cu.Yds. 8007
" Loose Rock " " 25
" Solid " " 10
" Over haul " " 525
Hand ditching " " 150
Install 15" C.M. Lin.Ft. 40
" 25" P.B. " " 102
" 30" P.B. " " 48
Hauling P.B. T.M. 37.33
Guard rail (Cable) Lin.Ft. 1125
" " (Anchors) Each 8
Hauling Clay Cu.Yds. 2589
Hauling clay C.Y. 2.89
Hand ditching C.Y. 150
Gravel backfill " 37
Hand ditch Rt. E. 93 F. 3801
Haul 2589 C.Y. from Intersection (Special ditch 85 C.Y.) of Co. Rd. 1 & S.T.H. 62
H.D. 70 C.Y.
Inv. El. 1021
Inv. El. 1022
Inv. El. 1017
Inv. El. 1020
Inv. El. 1017
Inv. El. 1018
Inv. El. 1017
Inv. El. 1016