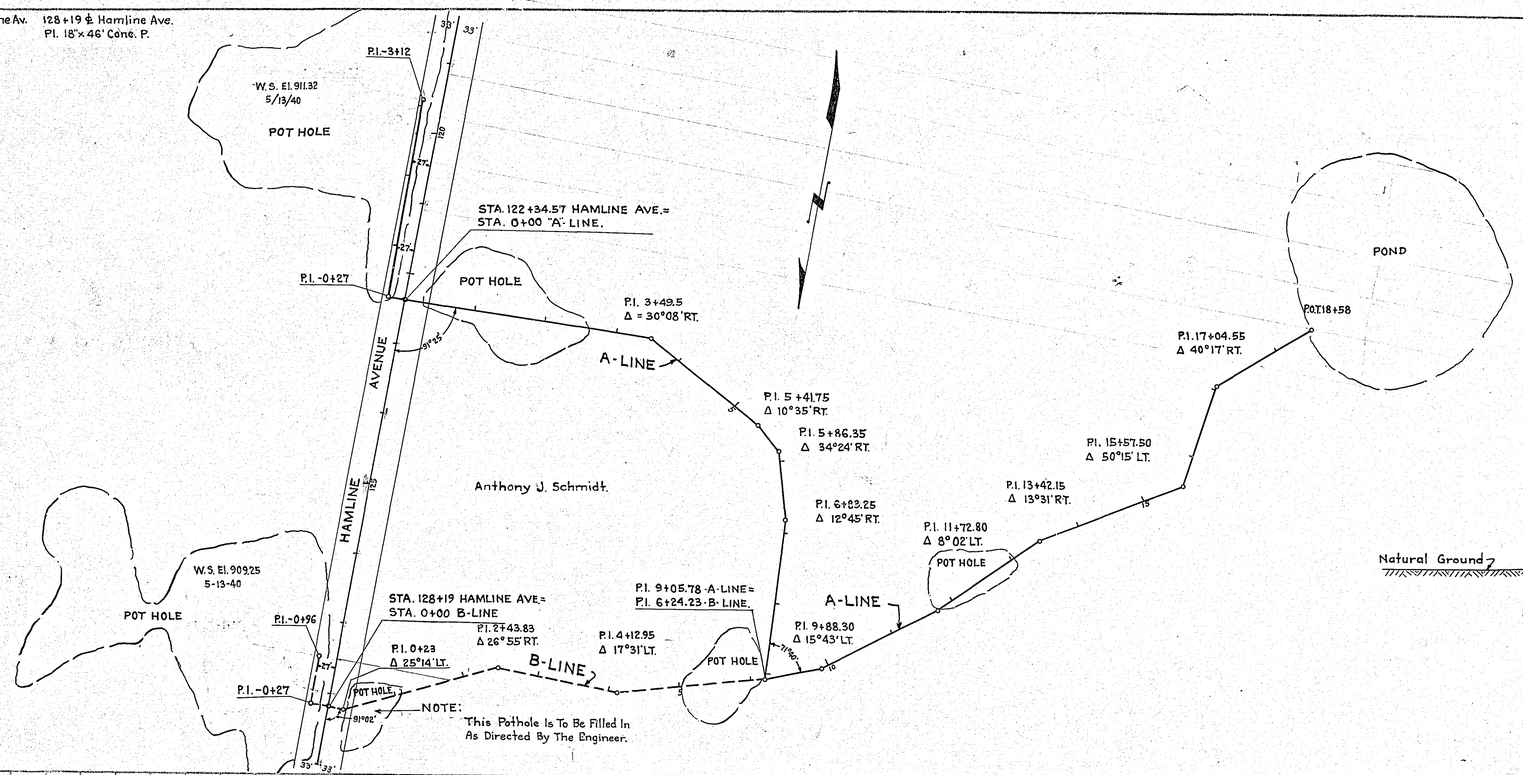
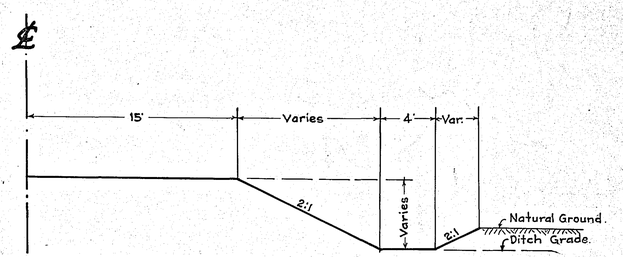
122+34.57 ℄ Hamline Av.
Pl. 18"x 48" Conc. P.

128+19 ℄ Hamline Ave.
Pl. 18"x 46" Conc. P.

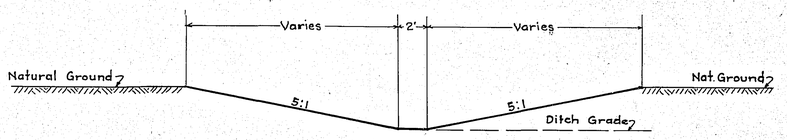


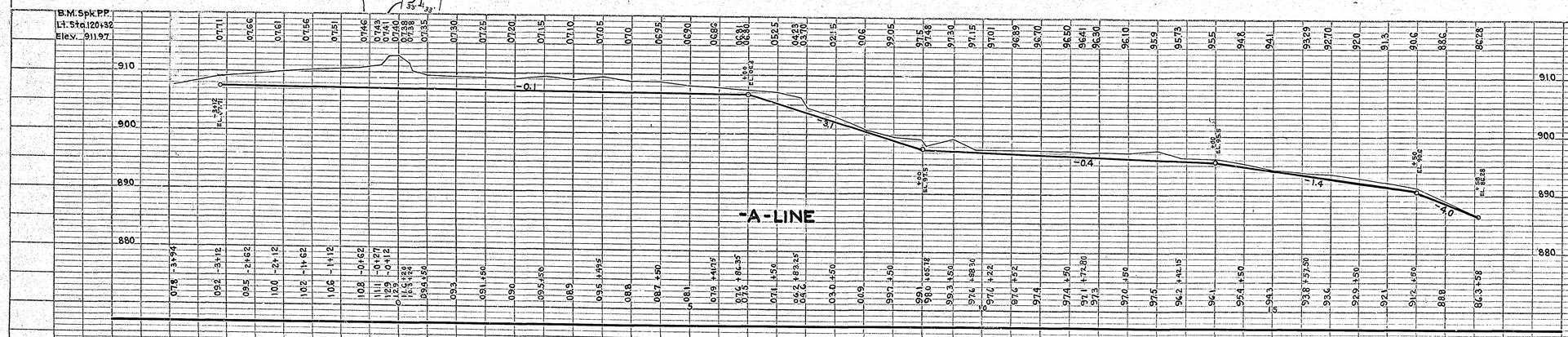

## TYPICAL SECTION HAMLINE AVE.

"A" LINE STA.-0+27 TO -3+12 INC.
"B" LINE STA.-0+27 TO -0+96 INC.

NOTE: BACKSLOPES TO CONFORM TO R/W.




## TYPICAL SECTION




## ESTIMATED QUANTITIES

| | | |
|---|---|---|
| Excavation | Cu.Yds. | 2800 |
| 18" Conc. Pipe | Lin. Ft. | 94 |

OFFICE OF
RAMSEY COUNTY SURVEYOR
HARRY S. BRONSON

DRAINAGE PLAN AT

# HAMLINE AVENUE

FROM ¼ MILE NORTH OF CO. RD. C TO 1800' W.

AUGUST 1940 SCALE AS SHOWN

PLANNED BY A. D. Cranston
ASSISTANT ENGINEER

PLANS APPROVED 8/19 1940 Harry S. Bronson
COUNTY SURVEYOR

APPROVED 8/19 1940
CHAIRMAN COUNTY BOARD

PLAN — SURVEYED, PLOTTED, CALCULATIONS CHECKED, ALIGNMENT CHECKED, RT. OF WAY CHECKED, NOTE BOOK, NO., BY, DATE

PROFILE — SURVEYED, PLOTTED, GRADES CHECKED, PLAN NOTATIONS CHK'D, STRUCTURE NOTATIONS CHK'D, NOTE BOOK, NO.

Printed in U.S.A.
On ARKWRIGHT Tracing Cloth

PLATE 1-PLAN-PROFILE B. P. R. STANDARD
EUGENE DIETZGEN CO., Chicago-New York

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SHEET 1 OF 4 SHEETS.

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