PLAN — SURVEYED — PLOTTED — DRAWN, CHECKED — ALIGNMENT CHECKED — R/T OF WAY CHECKED — NOTE BOOK — NO. — BY — DATE

E. 28TH ST.

NE CORNER NE-NE
STA. 0+00
EL. 650.35

24' TRUCK

4+83 Z HILL AVE.

18" CULV.

5.5'

12"

15"

5'

12" C.O.

10+37 HILL AVE. = 0+00 JOHNSON ST.

14+00

10'

6" OIL LINE

NEW 6" OIL LINE

TIE NEW OIL LINE & EXIST. LINE @ STA. 13+55 HILL AVE.

13+50

TIE TO EXIST. WATER 4+83

TIE NEED NOT BE MADE UNDER PRESSURE

INSTALL OIL LINE IN CASING ACROSS HILL AVE. USE 60' OF CASING.

INSTALL NEW M.H. #10 ON EXISTING 15" LINE

REMOVE ABANDONED OIL LINE WITHIN R/W

BLK. 1 ①

BLK. 3 ①

BLK. 3 ⑤

EXIST. 6" OIL LINE

0+00 2+00 4+00 6+00 8+00 10+00 12+00 14+00

655 650 645 640 635

EXIST. ℄ GRADE

LEGEND

- EXISTING SANITARY SEWER
- SANITARY SEWER TO INSTALL
- EXISTING WATER LINE
- WATER LINE TO INSTALL
- EXISTING MANHOLE
- MANHOLE TO INSTALL
- GATE VALVE TO INSTALL
- HYDRANT TO INSTALL
- EXISTING OIL LINE
- OIL LINE TO INSTALL

PROFILE — SURVEYED — PLOTTED — DRAWN, CHECKED — ALIGNMENT CHECKED — STRUCTURE NOTATIONS CHKD — NOTE BOOK — NO. — BY — DATE

14+00 14+86 15+42 16+00 Z HILL AVE. 19+46 20+64 24+50 25+98 26+26.01 HILL AVE. = 0+00 ROLSON ST.

12" 8" 15" 6" O.Line 10' 12' 5' 2'

WATER LINE ENDS 41' So. OF VALVE

29+00

14+31 14+75 19+13 22+14

BLK. 3 ⑤ BLK. 3 ⑥ BLK. 3 ⑦ BLK. 3 ⑧ BLK. 3 ⑨

INSTALL NEW M.H. #1 ON EXIST. 15" LINE

14+00 16+00 18+00 20+00 22+00 24+00 26+00

655 650 645 640 635

EXIST. ℄ GRADE

SCALE: Plan - 1" = 50'
Profile - 1" = 50' Horizontal
1" = 5' Vertical

I hereby certify that these plans and specifications were prepared by me or under my direct supervision and that I am a duly Registered Professional Engineer under the laws of the State of Wisconsin.

John J. Baker
February 11, 1974 Reg. No. E13059

WISCONSIN — JOHN J. BAKER — PROFESSIONAL ENGINEER — HIBBING, MINNESOTA

AS BUILT NOV. 1975

PLAN-PROFILES SANITARY SEWER & WATER

SUPERIOR INDUSTRIAL PARK

R.R. WALLACE & ASSOC. HIBBING, MINN.

SHEET NO. 11 OF 29

E.D.A. PROJ. NO. 06-01-01127

PLATE 2—DOUBLE PLAN AND PROFILE—DOTTED
100 FAC. - MADE AND PRINTED IN U.S.A.
NATIONAL TRACING PAPER DIVISION
I.B.P.S.L. CO., INC. INDIANAPOLIS, INDIANA