

RECEIVED
MICHIGAN PUBLIC SERVICE
COMMISSION
OCT - 6 1955
SECRETARY'S OFFICE

DETROIT EDISON COMPANY

2000 SECOND AVENUE
DETROIT 26, MICHIGAN

October 5, 1955

PUBLIC UTILITIES
Tel. ----- Gas -----
Elec. ----- Adm. -----
OCT 6 1955
R and S-----
File-----

Michigan Public Service Commission
Lansing 13, Michigan

Gentlemen:

The Detroit Edison Company, Detroit, Michigan, hereby makes application for authority to string the following wires over the tracks of the Grand Trunk Western R.R. in the City of Mt. Clemens, Clinton Twp., Macomb County, T-2N, R-13E.

(Span G-C) Three #0 bare copper 40,000 Volt wires, three #0000 wpx 4800 Volt wires, two #6 street lighting wires, four #6 copperweld system communication wires and one 25 pair D.E. Co. telephone cable on a 10M messenger over the track of the G.T.W.R.R. located in South Rose Street at a point 160' south of Church St.

Note: The only change involved is the increase in voltage from 24,000 Volts to 40,000 Volts for the three #0 bare copper wires.

The proposed wire crossing will be constructed in accordance with specifications of the Michigan Public Service Commission and the construction standards of The Detroit Edison Company, approved by the Michigan Public Service Commission on July 19, 1939, File ED 2-9.01.

- Enclosed is a waiver of hearing granted by the Railroad Company.
- Waiver of hearing by the Railroad Company is covered by blanket waiver.
- This application covers reconstruction of existing crossing and will cancel and supersede wire crossing permit No. ED-2-8-2907 dated 11-8-51.
- This is a new crossing.

Reference number of construction drawing is RX-1373B.

G. T. W. RR waiver of hearing
File 4730-Mt. Clemens 21
dated 9-27-55, attached.

Permit No. ED2-8-3779
Date October 10, 1955

By F. M. Happe

Acting Director of Public Utilities

Check in square indicates statement applicable.

REAL ESTATE AND
RIGHTS-OF-WAY DEPT.

1955 OCT 10 5 12 PM

Yours very truly,

L. G. Hedden

~~R. H. Taylor
Right of Way Agent~~

L. G. Hedden
Supervisor of Rights of Way

RECORDED RIGHT OF WAY NO.

34636
P135

GRAND TRUNK WESTERN RAILROAD COMPANY

T. D. ASH
SUPERINTENDENT
W. A. EDDY
SUPERINTENDENT TERMINALS

7350 ORLEANS STREET,
DETROIT 11, MICH

Milwaukee Junction,
September 27, 1955,
File 4730-Mt. Clemens 21.

The Detroit Edison Company,
2000 Second Avenue,
Detroit 26, Michigan.

Attn: L. G. Hedden, Supervisor
Rights of Way Procurement

Dear Sir:

Kindly refer to your letter of August 24 advising the Railroad that you desired to increase the voltage from 24,000 volts to 40,000 volts in the wires over our tracks in South Rose Street at point 295 feet south of Church Street in the City of Mount Clemens, Clinton Township, Macomb County, Michigan; existing crossings being covered by Michigan Public Service permit ED2-8-2907 dated November 8, 1951, also in South Rose Street, 160 feet South of Church Street.

We have no objection to your proposal and you may accept this letter as our Waiver of Hearing providing this work is done on a deferred coordination basis.

Very truly yours,

T. D. Ash
Superintendent

A/w

cc: Mr. A. N. Laird - Detroit

RECORDED RIGHT OF WAY NO.

34636
P123

PROPOSED LINE CROSSING OVER GRAND TRUNK WESTERN R.R. EXISTING PERMIT NUMBER ED-2-8-2522
 IN SOUTH ROSE ST. 160' AND 295' SOUTH OF CHURCH ST. CITY OF MT. CLEMENS
 SECTION _____ TOWNSHIP CLINTON T 2N R 13E COUNTY MICHIGAN

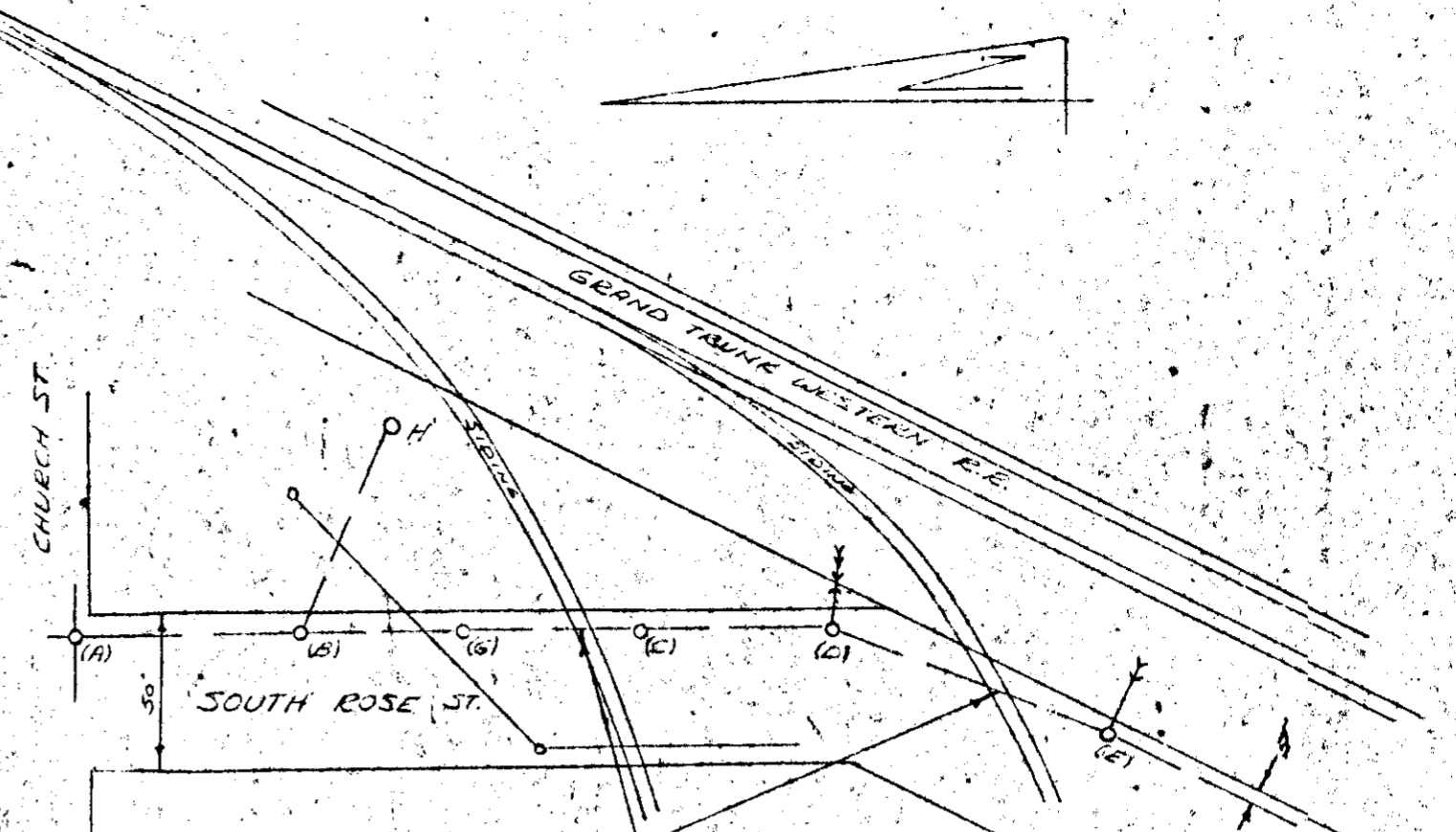
NOTES
 MATERIALS SHALL BE AS NOTED IN THE DETROIT EDISON COMPANY'S STANDARD SPECIFICATIONS FOR OVERHEAD LINE CONSTRUCTION AT RAILROAD CROSSINGS DATED MARCH 1947.
 ACTUAL FIELD DIMENSIONS MAY VARY SOMEWHAT FROM THOSE SHOWN BUT THE REQUIREMENTS OF ORDER NO. 1678 OF MICHIGAN PUBLIC SERVICE COMMISSION, AS REVISED JAN. 1, 1944, WILL BE COMPLIED WITH.

MINIMUM CLEARANCES

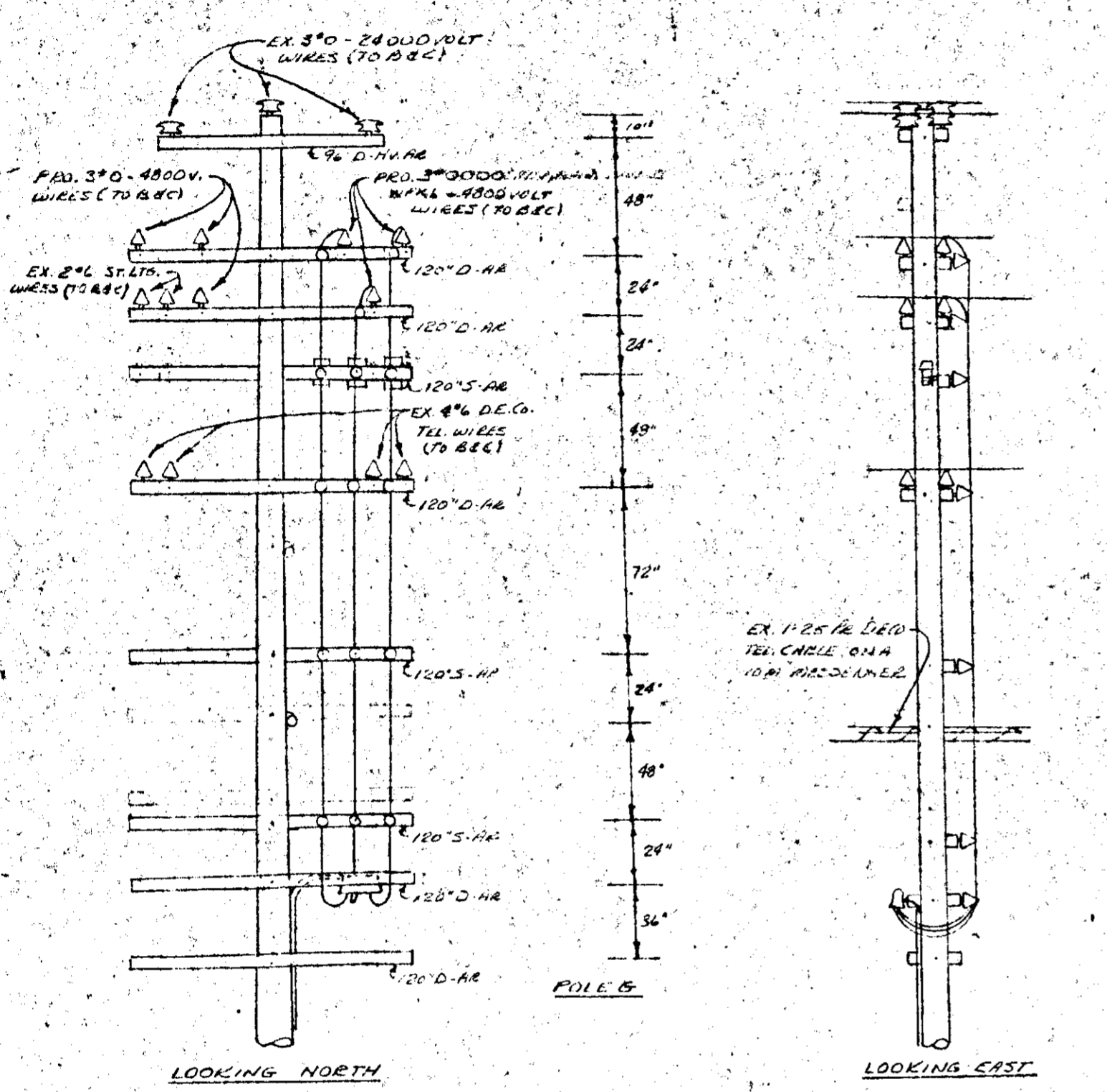
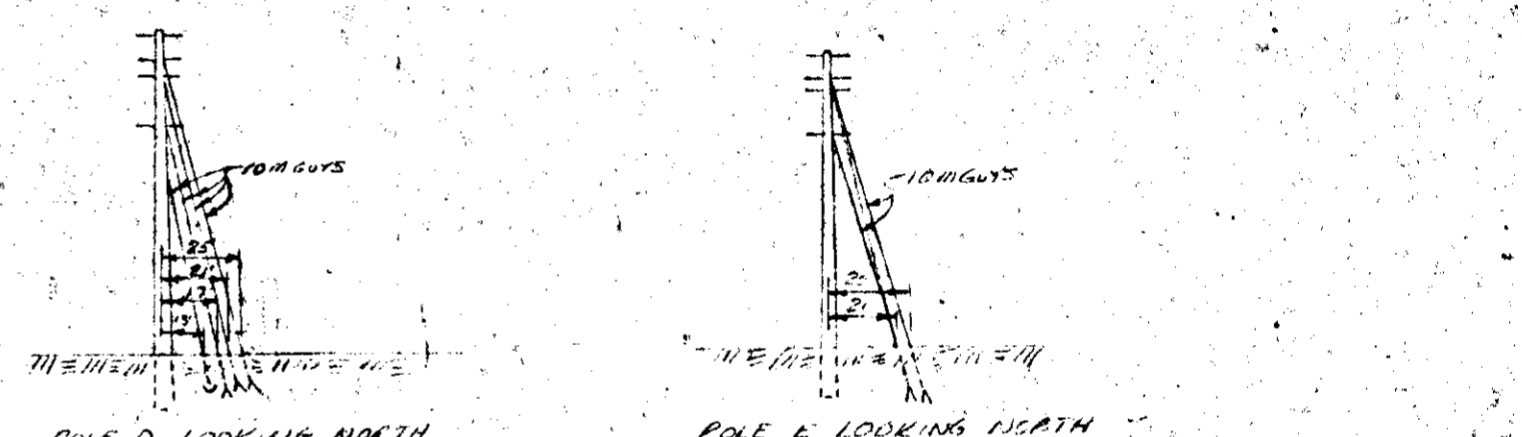
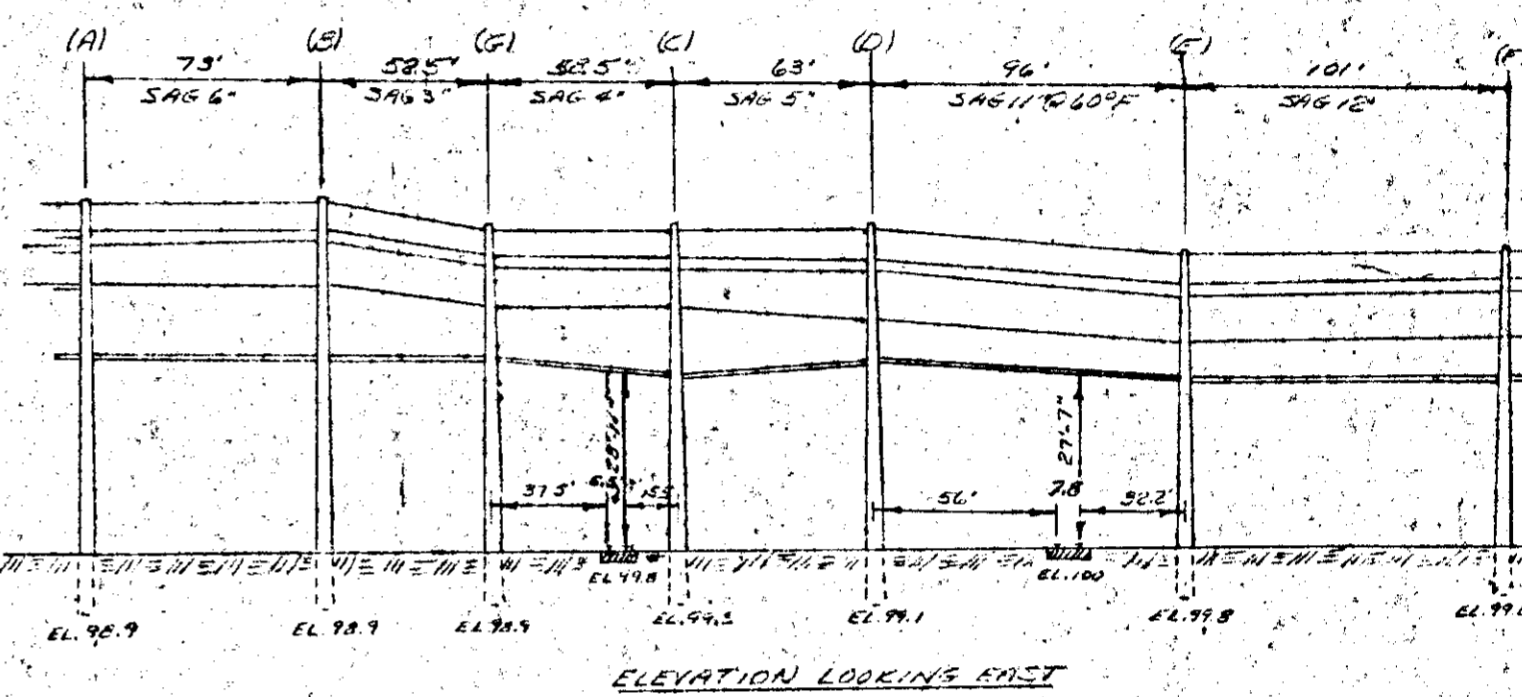
| | | |
|-------------------------|----------------|--------|
| NEAREST POLE TO RAIL | SIDING | 7 FT. |
| | MAIN LINE | 12 FT. |
| WIRES OVER TRACKS | 0-800 VOLTS | 27 FT. |
| | 800-7500 VOLTS | 28 FT. |
| | 24000 VOLTS | 30 FT. |
| WIRES OVER R. R. SIGNAL | 0-800 VOLTS | 8 FT. |
| | 800-7500 VOLTS | 4 FT. |
| | 24000 VOLTS | 8 FT. |

| CONDUCTORS | | | | POLES | | | |
|------------|------|--------|------------|----------|--------|----------|------|
| NUMBER | SIZE | KIND | VOLTAGE | LOCATION | LENGTH | CLASS | TYPE |
| SPANS | E-C | E-D-E | A | 65' | 1 | W-CORNER | |
| 3 | 0 | CHLSE | 24000 | B | 65' | 2 | " |
| 5 | 0 | WPK | 4800 | C | 60' | 2 | " |
| 3 | 0 | WPK | 4800 | D | 60' | 1 | " |
| 2 | 6 | TRUP | ST.LTG. | E | 55' | 1 | " |
| 4 | 6 | TRUP | ST.LTG. | F | 55' | 2 | " |
| 1 | 25# | DE.CO. | TEL. CABLE | G | 60' | 2 | " |

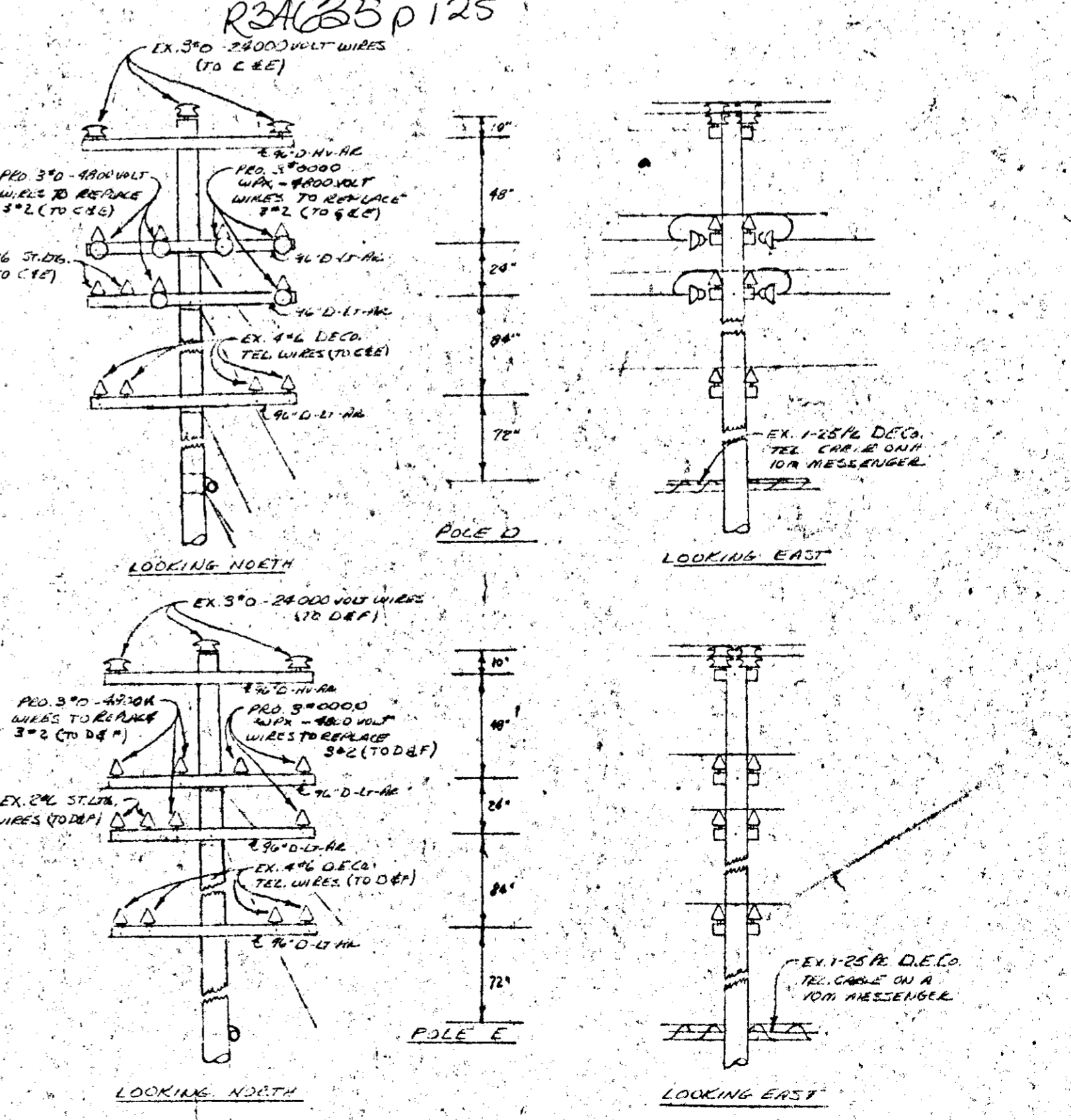
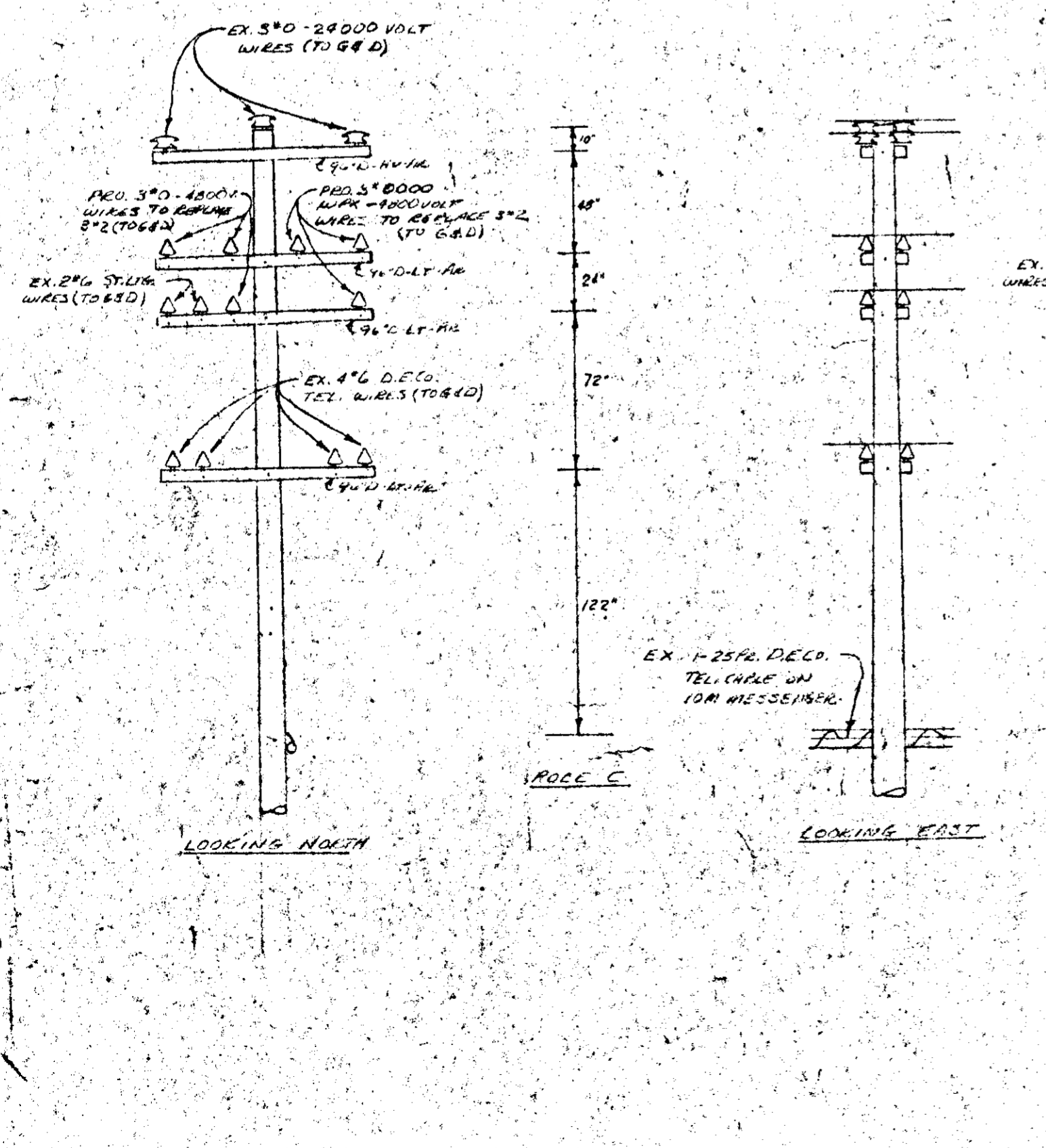
DRAWN BY C.D.M. ENGINEERING DIVISION DATE 10-9-51
 ESTIMATOR E. NOLDEN OVERHEAD LINES DEPT. MT. CLEMENS



PROPOSED CROSSING OF 3" 0000 W.P.K. - 4800VOLT WIRES TO BE LACE 3" 2, 13" 0 - 4800VOLT WIRES TO REPLACE 3" 2 EXISTING CROSSING OF 3" 0 - 4800VOLT WIRES 2" 6 ST.LTG. WIRES 4" 6 D.E.CO. TELEPHONE WIRES AND 1" 25# DE.CO. TEL. CABLE.



RECORDED RIGHT OF WAY
 R3435 p 125



RECORDED RIGHT OF WAY NO. 34636
P125

R 34636 P125

THE DETROIT EDISON COMPANY

2000 SECOND AVENUE
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G. T. W. RR waiver of hearing
File 4730-Mt. Clemens 21
dated 9-27-55, attached.

REAL ESTATE AND
RIGHTS-OF-WAY DEPT.

955 OCT 11 PM 5:26

Yours very truly,

~~XXXXXXXXXXXXXXXXXXXX~~
~~XXXXXXXXXXXXXXXXXXXX~~

L. G. Hedden

Supervisor of Rights of Way

Permit No. ED2-8-3778

Date October 10, 1955

By F. M. Hoppe
Acting Director of Public Utilities.

✓ Check in square indicates statement applicable.

RECORDED RIGHT OF WAY NO.

34636
P125