

To: Vicki Sullivan
Records Center

May 21, 1987

From: Brenda L. Golson
Real Estate and Rights of Way ~~Department~~

Subject: BO 3632, RX 442D, Grand Trunk Western Railroad Company
Squirrel Road and Private Property 90 Feet West of Squirrel Road
NW 1/4, Section 36, Auburn Hills, Oakland County

The attached papers are for records center storage. Information about the completed transaction is shown in the following summary.

B-62360 P 154

| | | | | | | | |
|-----------|--|----------------------|--|---------------------------------|----------------|-------------------------|----|
| R.R. 1 | R.R. INVOICE NO. M.P.S.C. NO. OR R.E. & R/W NO. 3 | Update Type 10 | D.E.C.O. RECORDS CENTER FILE NO. 11 | R.X. NO. OR MAP NO. 16 | Facility 21 | Agreement Date 22 | 27 |
| 07 | 07 <i>0862360</i> | 2 | 34636 | 442D | 1 | 030387 | |

| | | | | | | |
|----------------------------|--------------|---------------------|----------------|--------------|---------------------------|---------------|
| Payment Frequency 23 | Rental 24 | OH-UG Code 34 | Division 35 | County 36 | City or Township 38 | Section 45 |
| X | X X X X X | 1 | 4 | 08 | AUBURN | 36 |

| | | |
|---|----------|----|
| 41 | Location | 80 |
| S Q U I R R E L R O A D & P P 9 0 ' W S Q U I R R E L | | |

Update Type Codes
 1 = New Agreement
 2 = Revised Agreement
 3 = Terminated Agreement

~~The Accounts Payable Department is requested to start or change the normal pay cycle.~~

Approved: *Thomas Wilson*
 Thomas Wilson, Real Estate Associate

cc: Accounts Payable
 Service Planning George J. Sinacola
 System Engineering
 Transmission & Distribution

RECORDED RIGHT OF WAY NO.

*34636
P 154*



2000 Second Avenue
Detroit, Michigan 48226
(313) 237-8000

March 3, 1987

W. LaMasters
Engineer of Surveys
and Construction
Grand Trunk Western
Railroad Company
131 West Lafayette Boulevard
Detroit, MI 48226

Proposed Overhead Wire Crossing:

T3N R10E, NW ¼, Section 36, Auburn Hills, Oakland County.
Squirrel Road and Private Property 90 feet West of Squirrel Road.

Specific Location

In Span B-C, replace existing 3 #2 WPX 13,200 v. wires with
3 #636B 13,200 v. wires. In Span B-E, remove 2 #6 CWTR System
Communication Wires.

R.R. Valuation Station _____ R.R. Mile Post _____

City/Village Auburn Hills Township Pontiac

County Oakland Detroit Edison Plan Attached RX 442D

This is a New Crossing _____ This is a Reconstruction of Existing Crossing X
Milwaukee Junction

Previous Agreement Information (if any) Date October 21, 1954 (R.R. Plan) File: 4730-Auburn Heights-6

RECORDED RIGHT OF WAY NO. 34636
154

~~Waiver of Hearing Requested~~
~~(Waiver of hearing to be waived to applicant listed below)~~

All construction will be done in accordance with the rules and regulations of the Michigan Public Service Commission.

Thomas Wilson, Real Estate Associate

Construction
Detroit, Michigan

Date: March 9, 1987

Application for Wire Crossing No: 2684

Name of Applicant: Detroit Edison Company

Letter Dated: March 3, 1987 Applicant's Plan No. RX442D Date:

Location: Auburn Heights, MI

Mile Post: 31.78 Subdivision: Romeo

Brief description of proposed crossing or encroachment:

- Three - #636 B, 13,200 Volt Wires
- One - #0-B Neutral

On or over Railroad property, in Street or Private Property:

In Squirrel Road

Remarks and Recommendations:

No objection to proposed reconstruction. A license is not required.

W. LaMasters
 W. LaMasters
 Engineer, Surveys & Construction

Approval:

A. Brown

 Engineer, Communications

FILE 8420-A-113

J. M. Letra

 Chief Engineer File: M 32-16

A. W. Callawaert

 * Director, Industrial and Resource
 Development

* Please return Approved Copy to
 Office of Engineer
 Surveys & Construction

RECORDED RIGHT OF WAY NO.

*34636
P 154*

203/2202

*flagman ordered @
 1115 for a set by Anita
 645-4340 4/30/87*

34636 D 154



Real Estate and Rights of Way Department

DE 963-6064 6-85 CS

Railroad Crossing Application - Overhead

BO 4632

Please Print

| | | | | | |
|---|---------------------|---|--------------------------|------------------------------------|----------------------|
| Railroad Name GRAND TRUNK WESTERN R.R. | | | | Department Order B-62360 | |
| Revision From RX No. (Available From Record Center (Ext. 78498)) RX 442 C | | New RX No. or R/W No. RX 442 REVISION "D" | | Spans 1 | |
| Location: City/Township AUBURN HILLS | Town T-3N | Range R-10E | County OAKLAND | ¼ Section N.W. | Section 36 |
| Location Description SQUIRREL RD. AND PRIV. PROPERTY 50FT. W. OF SQUIRREL RD. | | | | | |

This Crossing:

Is within the public road right-of-way or Is on railroad property Provides service to the railroad (If yes, check box)

Crossing Data

Detailed On Attached Drawing

RX 442 D

| Railroad Mile Post (Number) | | State Permit No. Existing ED 2-8-3493 & 3494 | | Date | | Distance to Crossing from Mile Post (in feet) | | Ft. | | | | | |
|--|----------|--|-------------|----------|--------|--|------------|----------|-------------|---------|----------|--------|-------|
| Existing | | | | | | Proposed | | | | | | | |
| Type of Structure <input checked="" type="checkbox"/> Wood <input type="checkbox"/> Steel | | | | | | Type of Structure <input checked="" type="checkbox"/> Wood <input type="checkbox"/> Steel | | | | | | | |
| Conductors | | | | Poles | | | Conductors | | | | Poles | | |
| Span. | No. Size | Kind | Voltage | Location | Length | Class | Span. | No. Size | Kind | Voltage | Location | Length | Class |
| B-C | 3-2 | WPX | 13.2 | B | 65 | 3 | B-C | 3-636 | B | 13.2 | B | 65 | 3 |
| " | 1-1/2 | B | NEUT. | C | 45 | 3 | " | 1-1/2 | B | NEUT | C | 45 | 3 |
| | | | | E | 65 | 4 | | | | | E | 65 | 4 |
| B-E | 3-3/8 | ACSR | 40,000 | | | | B-E | 3-3/8 | ALSR | 40,000 | | | |
| " | 1-3/8 | | SHIELD WIRE | | | | " | 1-3/8 | SHIELD WIRE | | | | |
| " | 2-6 | CWTR | SYS COMM. | | | | " | | | | | | |

Summary of Line Changes (continue on separate sheet if necessary)

IN SPAN B-C, REPLACE EXISTING 3#2 WPX 13,200V. WIRES WITH 3#636B 13,200V WIRES. IN SPAN B-E, REMOVE 2#6 CWTR SYSTEM COMMUNICATION WIRES.

RECORDED RIGHT OF WAY NO.

34636
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Clearances

| | | | | | |
|---|--|--|--|----------|--|
| Tolerance | | Clearances | | Height | |
| Nearest 0.1 foot with lowest conductor or wire at 60° final sag. (If different indicate on drawing) | | From Top of Rail to Nearest Wire | | 32.6 Ft. | |
| | | Railroad Communication or Signal Lines | | Ft. | |

* Materials shall be as noted in the current revision of Detroit Edison's General Specifications for Overhead Line Construction at Railroad Crossings.

Actual field dimension may vary from those indicated. However, the clearances shall be in compliance with the current revisions of Order Nos. 1679 and 1868 of Michigan Public Service Commission.

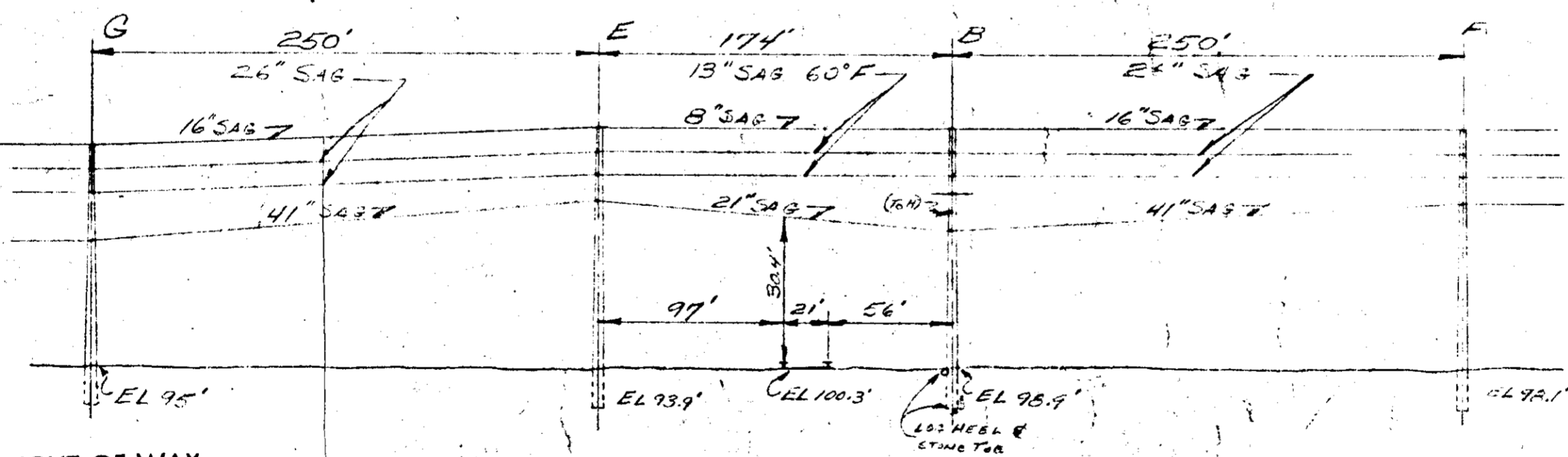
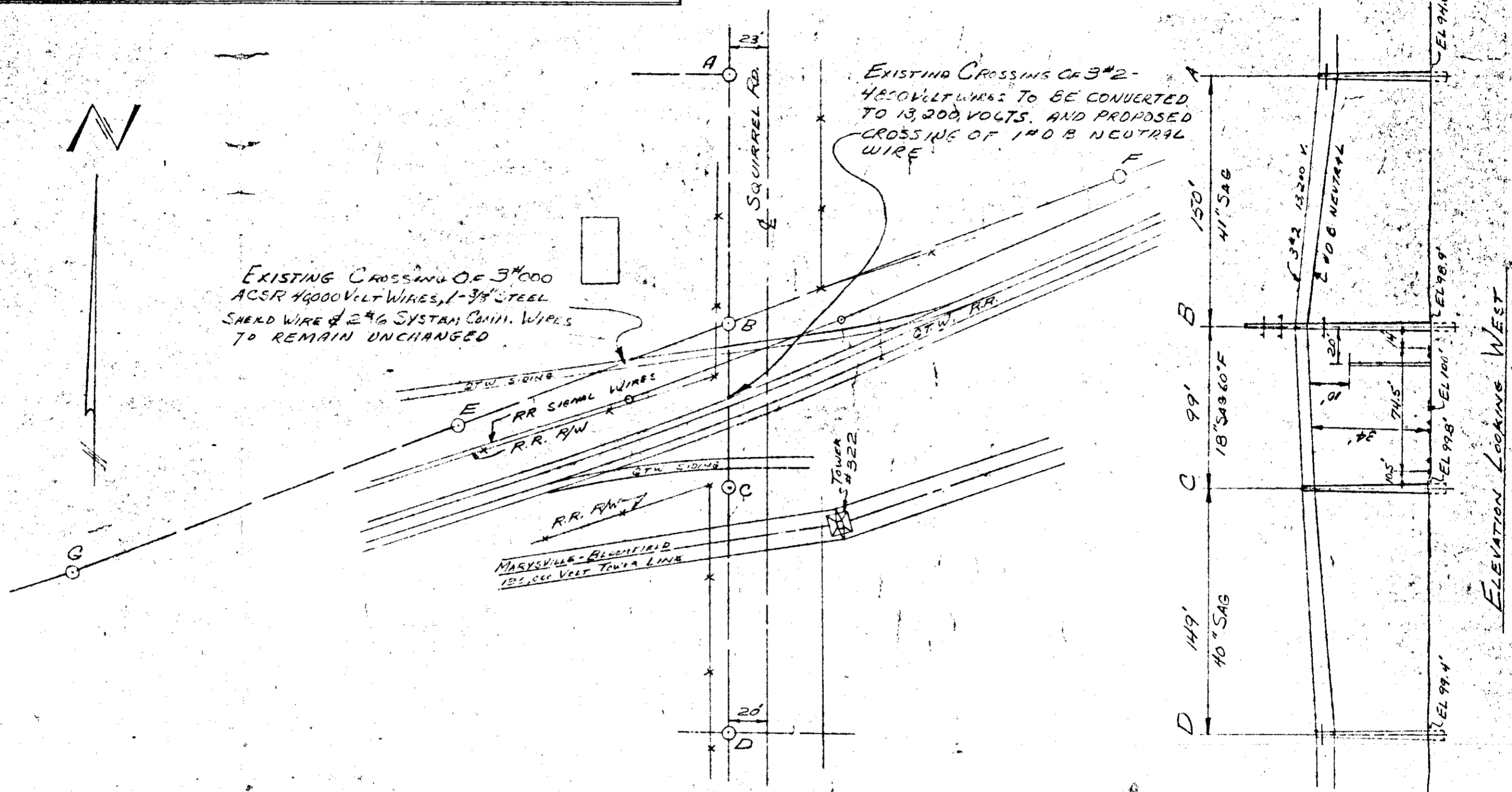
| | | | |
|---|------------------------------|-------------------------------------|------------------------|
| Designed By GEORGE J. SINACOLA | Date 2-17-87 | Checked By <i>Warren Maticek</i> | Date 2-17-87 |
| Company Location 240 OAKLAND DIV. HQ. | Phone No. 645-4165 | | |

Distribution: - Original - Service Planning Yellow Copy - Railroad Pink Copy - RE & RW

PROPOSED LINE CROSSING OVER GRAND TRUNK WESTERN R.R. EXISTING PERMIT NUMBER RX 1726
 2-B-3493
 2-B-3494
 IN SQUIRREL RD. & PRIV. PROP. 90' W. OF SQUIRREL RD. VILLAGE OF AUBURN HEIGHTS
 SECTION NW 1/4 36 TOWNSHIP PONTIAC T 3N R 10E COUNTY OAKLAND

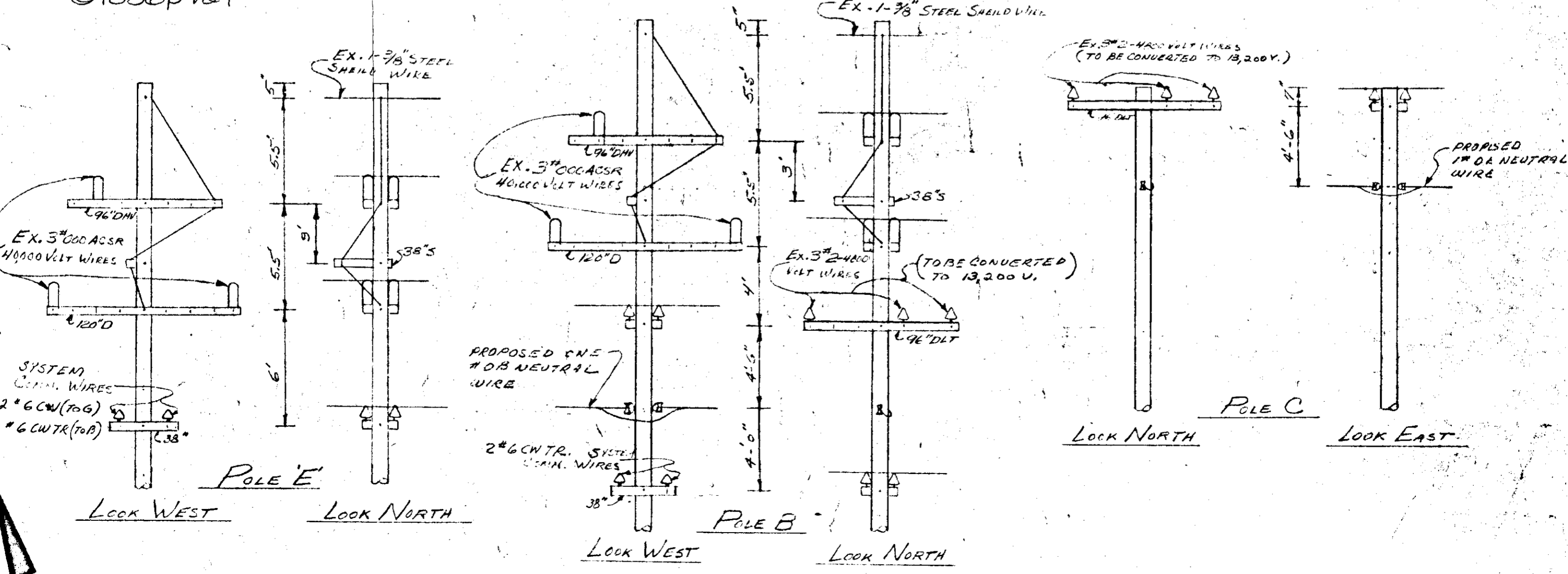
| NOTES | | CONDUCTORS | | | | POLES | | | |
|--|---|------------|------|------------|---------|----------|-----------|-------|------|
| MATERIALS SHALL BE AS NOTED IN THE DETROIT EDISON COMPANY'S STANDARD SPECIFICATIONS FOR OVERHEAD LINE CONSTRUCTION AT RAILROAD CROSSINGS DATED MARCH 1947. | | NUMBER | SIZE | KIND | VOLTAGE | LOCATION | LENGTH | CLASS | TYPE |
| ACTUAL FIELD DIMENSIONS MAY VARY SOMEWHAT FROM THOSE SHOWN BUT THE REQUIREMENTS OF ORDER NO. 5479 OF MICHIGAN PUBLIC SERVICE COMMISSION, AS REVISED JAN. 1, 1944, WILL BE COMPLIED WITH. | | SPAN B-C | | A-D | 40 | 4 | W.C. SPAN | | |
| MINIMUM CLEARANCES | | 3 | 2 | WEX | 13,200 | B | 65 | 3 | " " |
| NEAREST POLE TO RAIL | SIDING 7 FT. MAIN LINE 12 FT. | 1 | 0 | B | NEUTRAL | C | 45 | 3 | " " |
| WIRES OVER TRACKS | 0 - 800 VOLTS 27 FT. 800 - 7500 VOLTS 28 FT. 24000 VOLTS 30 FT. | SPAN A-E | | G | 60 | 4 | " " | | |
| WIRES OVER R.R. SIGNAL | 0 - 800 VOLTS 2 FT. 800 - 7500 VOLTS 4 FT. 24000 VOLTS 6 FT. | 1 | 3/8" | STEEL WIRE | | | | | |
| | | 3 | 000 | ACSR | 40000 | | | | |
| | | 2 | 6 | CWTR | SYSTEM | | | | |

REQ. C-416.6. 3-13-43
 DRAWN BY E. BAND ENGINEERING DIVISION DATE 7-30-44
 ESTIMATOR F. F. J. OVERHEAD LINES DEPT. F. C. HESTER



RECORDED RIGHT OF WAY
 34636p 154

Remain supersede permit



RECORDED RIGHT OF WAY NO. 34636 p154

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THE DETROIT EDISON COMPANY
 PROPOSED LINE CROSSING OVER GRAND TRUNK WESTERN RR
 IN SQUARREL RD. PERM. PERMIT NO. 71 W. OF SQUARREL RD. VILLAGE OF AUBURN HEIGHTS
 SECTION 11 W. 36 TOWNSHIP 12 N. 31 E. CO. 10 EAST

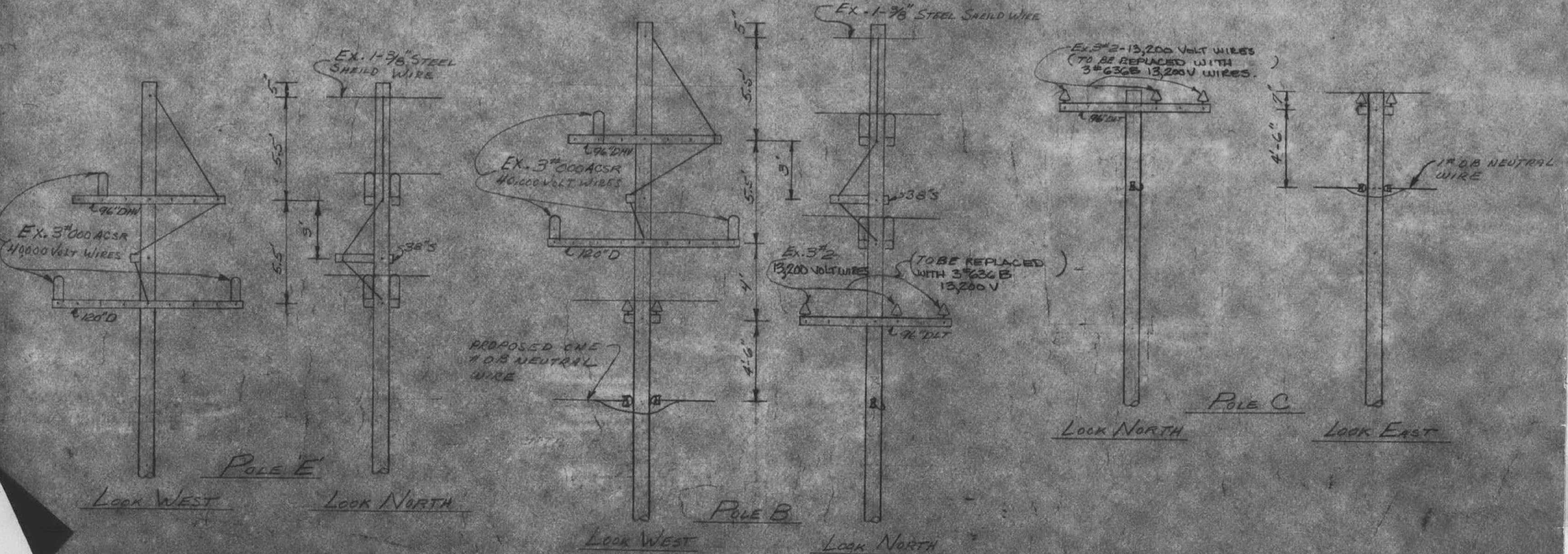
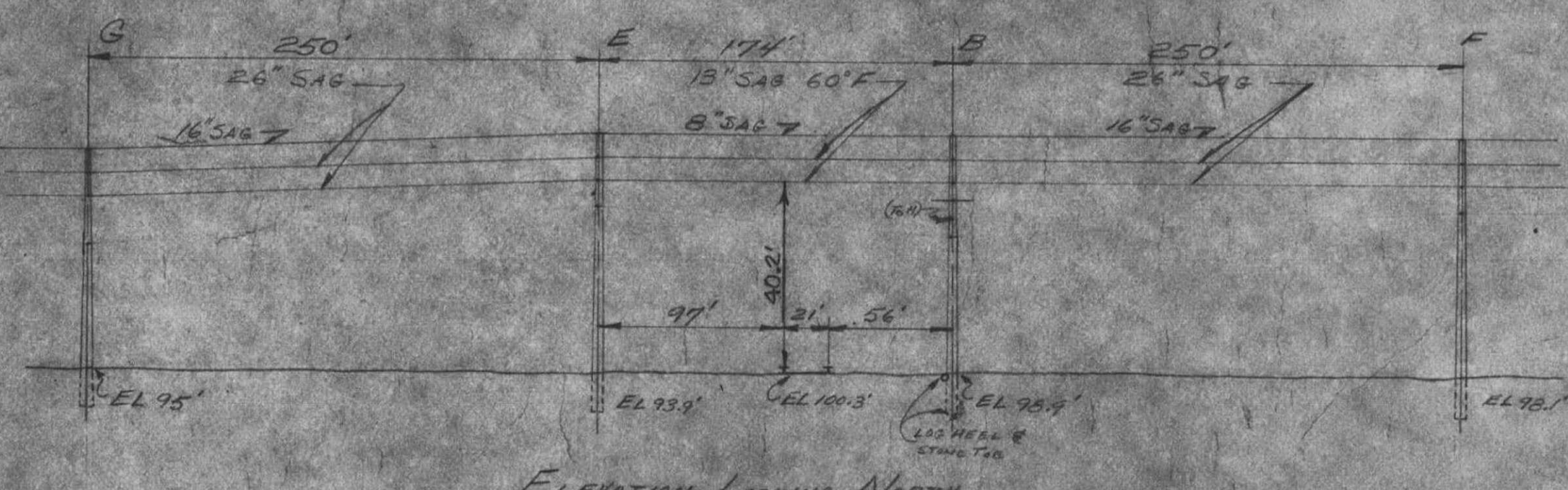
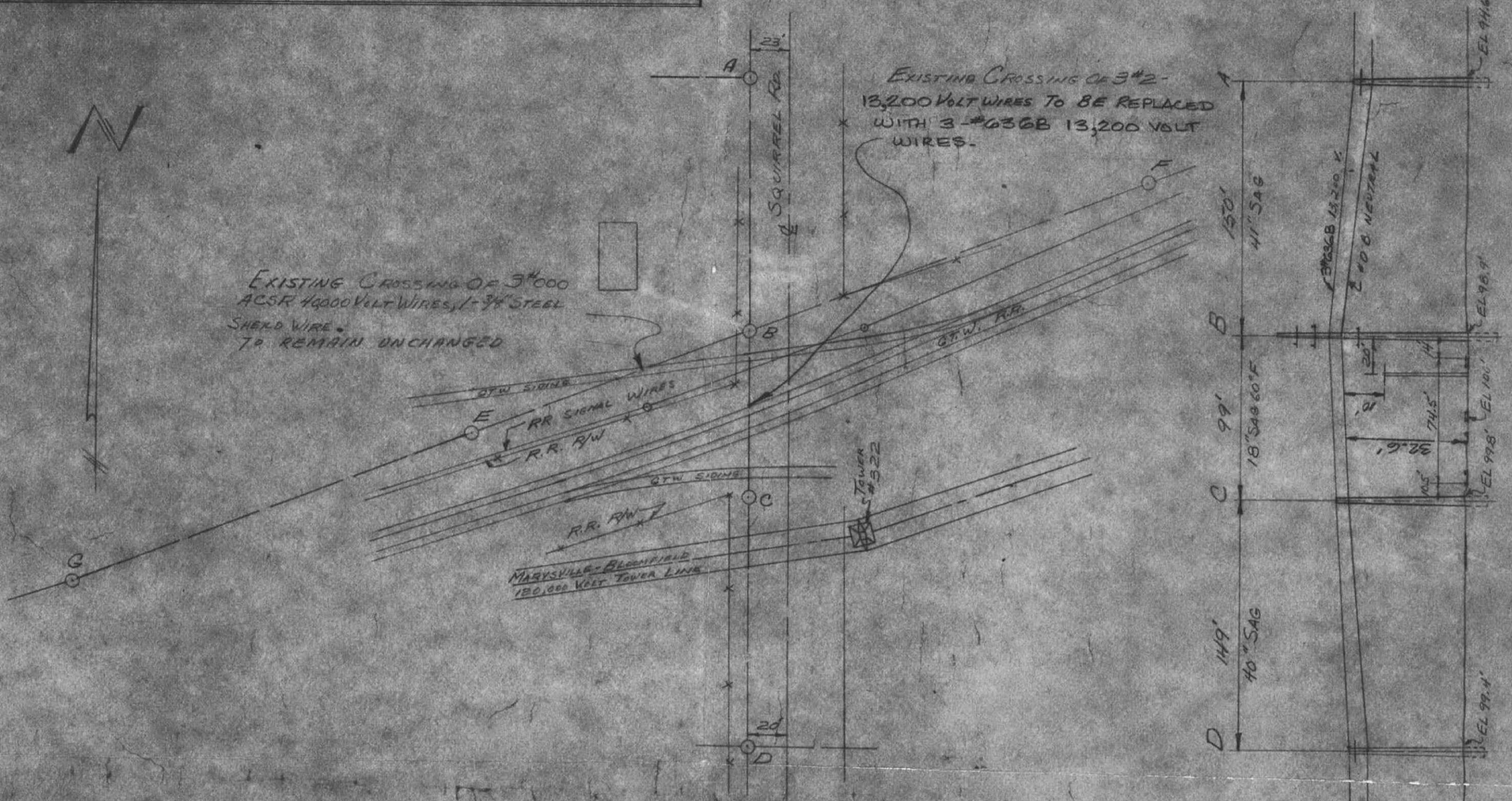
REVISION D
 TRK 442D
 102-5-3482
 102-5-3484

NOTES
 MATERIALS SHALL BE AS NOTED IN THE DETROIT EDISON COMPANY'S STANDARD SPECIFICATIONS FOR OVERHEAD LINE CONSTRUCTION AT RAILROAD CROSSINGS DATED MARCH 1937.
 ACTUAL FIELD DIMENSIONS MAY VARY SOMEWHAT FROM THOSE SHOWN BUT THE REQUIREMENTS OF ORDER NO. 1493 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: 0-500 VOLTS 27 FT., 500-7500 VOLTS 28 FT., 24000 VOLTS 30 FT.
 WIRES OVER R.R. SIGNAL: 0-500 VOLTS 2 FT., 500-7500 VOLTS 4 FT., 24000 VOLTS 6 FT.

| CONDUCTORS | | | | POLES | | | |
|------------|------|------|---------|----------|--------|-------|-----------|
| NUMBER | SIZE | KIND | VOLTAGE | LOCATION | LENGTH | CLASS | TYPE |
| 3 | 3" | WIX | 13,200 | A-D | 40 | 4 | W.C. SPAN |
| 1 | 0" | B | NEUTRAL | E | 65 | 3 | " |
| 1 | 0" | B | NEUTRAL | C | 45 | 3 | " |
| 3 | 3" | WIX | 13,200 | E-F | 65 | 4 | " |
| 1 | 0" | B | NEUTRAL | G | 60 | 4 | " |

REV. C-116.6. 3-18-43
 DRAWN BY F. BOND ENGINEERING DIVISION DATE 7-26-44
 ESTIMATOR F. BOND OVERHEAD LINES DEPT. F. BOND



REGISTERED RIGHT OF WAY NO. 34636
P154

34636 P154

THE DETROIT EDISON COMPANY

2000 SECOND AVENUE
DETROIT, MICHIGAN 48226

TO:

April 4, 1968

Mr. J. S. Colton, Division Engineer
Grand Trunk Western Railroad Company
7350 Orleans Street
Detroit, Michigan 48211

Proposed Overhead Wire Crossing:

Three #2 wpx - 13,200 volt wires and one #0B neutral wire (Span B-C)

Specific Location

In Squirrel Road at a point 600 feet south of Auburn Road (M-59)

R. R. Valuation Station _____ R. R. Mile Post _____

City/Village ~~XXX~~ Auburn Heights (Unincorporated) Township Pontiac - Northwest 1/4 of Sec. 36

County Oakland Detroit Edison Plan Attached RX-442C

This is a New Crossing _____ This is a Reconstruction of Existing Crossing

Previous Agreement Information (if any) Date _____ (R. R. Plan) _____

Blanket Waiver of Hearing Covers Waiver of Hearing Requested _____
(Waiver of Hearing to be mailed to applicant listed below)

All construction will be done in accordance with the rules and regulations of the Michigan Public Service Commission.

I. W. Gamble

I. W. Gamble, Supervisor of Rights of Way
Properties and Rights of Way Department

RECORDED
INDEXED
APR 11 1968
34636
154

THE DETROIT EDISON COMPANY

2000 SECOND AVENUE
DETROIT 26, MICHIGAN

April 4, 1968

| | |
|------|------------------------|
| TO | DETROIT EDISON COMPANY |
| FROM | DETROIT EDISON COMPANY |
| DATE | APR 4 1968 |
| BY | |
| 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 Railroad in the Unincorporated Village of Auburn Heights, NW 1/4 of Section 36, Pontiac Township, T-3N, R-10E, Oakland County, Michigan.

Span B - C

Three #2 wpx - 13,200 volt wires and one #0B neutral wire over the tracks of the G.T.W. R.R. located in Squirrel Road at a point 600 ft. south of Auburn Road (M-59).

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. ED2-8-3494 dated 10/27/54.
- This is a new crossing.

Reference number of construction drawing is RX-442 C.

Yours very truly,
I. W. Gamble
I. W. Gamble
Supervisor of Rights of Way
Properties and Rights of Way Dept.

ED2-8-6209
Permit No. _____
Date 4-8-68
By *J. M. Hoppe*
JVS/mla

Check in circle indicates statement applicable.

RECORDED RIGHT OF WAY NO.

34636
10154

RECEIVED
MICHIGAN PUBLIC SERVICE
COMMISSION
AUG 24 1955
SECRETARY'S OFFICE

THE DETROIT EDISON COMPANY

2000 SECOND AVENUE
DETROIT 26, MICHIGAN

PUBLIC UTILITIES
To: _____ Gas _____
Elec _____ Adm. _____
AUG 24 1955
R and S _____
File _____

Permit No. ED2-8-3493

Michigan Public Service Commission
Lansing 13, Michigan

Gentlemen:

I, Lyman C. Hedden Supervisor, Right of Way Procurement
of The Detroit Edison Company, Detroit, Michigan, hereby certify that the
wire crossing, covered by Wire Crossing Permit No. ED2-8-3493,
issued 10-26-54, has been constructed in accordance with
specifications of the Michigan Public Service Commission and construction
standards of The Detroit Edison Company, approved by Michigan Public Service
Commission on July 19, 1939, file ED 2-9.01, and that this crossing will be
maintained as provided in such specifications and construction standards.

Yours very truly,

Lyman C. Hedden

RX No. 44 2 B

Location Village of Auburn Heights

Railroad Grand Trunk Western R.R.

Subscribed and sworn to before me this
22nd day of August, 1955.

Joan W. Gamble
Notary Public, Wayne
County, Michigan.

My Commission expires April 16, 1957

Span B-E - In p.p. 90' W of Squirrel Rd.
& 620' S of Auburn Rd. (M-59)

1955 AUG 29 AM 10 03
REAL ESTATE AND
RIGHTS-OF-WAY DEPT.

RECORDED RIGHT OF WAY NO.

34636

p154

RECEIVED
MICHIGAN PUBLIC SERVICE
COMMISSION
OCT 27 1954
SECRETARY'S OFFICE

THE DETROIT EDISON COMPANY

2000 SECOND AVENUE
DETROIT 26, MICHIGAN

October 26, 1954

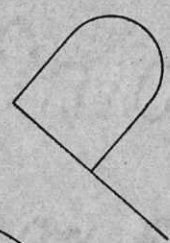
PUBLIC UTILITIES
Tel. Gas
Elec. Adm.
OCT 27 1954
F and A R and V
File

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 Village of Auburn Heights, N.W. 1/4 of section 36, Pontiac Twp., Oakland Co., Mich. T-3N, R-10E.

(Span B-E) Three No. 000 ACSR 40,000 volt wires, one 3/8" steel shield wire, and two No. 6 copperweld tree wire Detroit Edison Co. system communication wires over the track of the G.T.W.R.R. located in private property at a point 90' west of Squirrel Rd. and 620 ft. south of Auburn Rd. (M-59).



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 2-8-1586 dated 4-5-45
- This is a new crossing.

Reference number of construction drawing is RX-442B

G. T. W. RR waiver of hearing
(File: 4730-Auburn Heights-6)
dated October 21, 1954, attached.

Yours very truly,
L. G. Hedden
R. H. Taylor
Right of Way Agent

L. G. Hedden
Supervisor
Rights-of-Way Procurement

Permit No. ED 2-8-3493
Date 10-27-54
By J. M. Hoppe

1954 OCT 29 AM 10 17
DEPARTMENT

✓ Check in square indicates statement applicable.

RECORDED RIGHT OF WAY NO.

34636
10/54

GRAND TRUNK WESTERN RAILROAD COMPANY

RIGHTS OF WAY
DEPARTMENT

JB

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

7350 ORLEANS STREET, OCT 22 PM 4 33
DETROIT 11, MICH.

Milwaukee Junction
October 21, 1954
File: 4730-Auburn Heights-6

The Detroit Edison Company
2000 Second Avenue
Detroit 26, Michigan

Attention: Mr. L. G. Hedden

Gentlemen:

Kindly refer to your letter of October 4th, requesting a waiver of hearing in connection with your desire to make the following overhead crossings of our tracks in private property in the Village of Auburn Heights, the Northwest 1/4 of Section 36, Pontiac Township, Oakland County, Michigan.

Span B-E - To string three #000 ACSR 40,000 volt wires, one 3/8 inch steel shield wire and two #6 copperweld tree wire Detroit Edison Company system communication wires located in private property at a point 90 feet West of Squirrel Road and 620 feet South of Auburn Road (M-59).

*Existing
4-8-68*

Span B-C - For the existing crossing of three #2 wpx 4800 volt wires, two #6 wpx street lighting wires and four #2 wpx 120/240 volt wires located in Squirrel Road at a point 600 feet South of Auburn Road (M-59)

*Revised
11-8-68*

There is to be no change in the number or size of the crossing conductors in Span B-C, however, pole B, the North crossing pole, is to be re-located 19 feet South of its present location.

Inasmuch as we have no objection to this work as proposed, and as you have stated that all work to be done will be in accordance with the rules and regulations of the Michigan Public Service Commission, you may accept this letter as our acknowledgement as waiver of hearing, before the Commission.

Yours very truly,

T. D. Ash
Superintendent

A/t

CC: Mr. A. N. Laird - Above refers to Division Engineer Ray's form letter No. 288 dated October 15.

CC: Mr. E. O. Steadman - For your information crossing will be made M.P. 31.79 Romeo Sub.

RECORDED RIGHT OF WAY
No. 34636
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