

# THE DETROIT EDISON COMPANY

2000 SECOND AVENUE  
DETROIT, MICHIGAN 48226

November 15, 1967

MICHIGAN PUBLIC SERVICE COMM.	
PUBLIC UTILITIES DIVISION	
Tel. _____	Gas _____
Elec. _____	R & S _____
NOV 16 1967	
Adm. _____	_____
File _____	_____

Permit No. MR-2-6013

Michigan Public Service Commission  
Lansing 13, Michigan

Gentlemen:

I, Doris Hampton, Line Design Supervisor  
of The Detroit Edison Company, Detroit, Michigan, hereby certify that the  
wire crossing, covered by Wire Crossing Permit No. MR-2-6013  
issued 4-12-67, 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  
maintained as provided in such specifications and construction standards.

Yours very truly,

*D Hampton*

RX No. 2130 A (Span B-C)

Location Village of Orchard Lake,  
(N.W. 1/4 Section 21)  
N. Bloomfield Township, Oakland County

Railroad S.T.M.R.R.

Railroad File No. 15-3

Subscribed and sworn to before me this

15th day of November, 1967

*Joseph V. Strouse*  
Joseph V. Strouse

Notary Public, Wayne  
County, Michigan.

My Commission expires 1-23-71

RECORDED RIGHT OF WAY NO. 34636  
PAC



Grand Trunk Western Railroad Co

7350 Orleans Street  
Detroit, Michigan 48211

April 18, 1967  
Your Plan RX 3130A  
Our File 13-3

Mr. I. W. Gamble  
Supervisor of Rights of Way  
Properties and Rights of Way Department  
The Detroit Edison Company  
2000 Second Avenue  
Detroit, Michigan 48226

Dear Sir:

This has reference to your letter of April 11, 1967 requesting waiver of hearing for an overhead crossing over our tracks in Arrowhead Road at a point 1175 feet south of Pontiac Trail and 1175 feet south of the Village of Orchard Lake, Northwest 1/4 of Section 21, Oakland County, West Bloomfield Township, Orchard Lake, Michigan, consisting of the following wires:

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

Inasmuch as you have stated that this construction will be done in accordance with the rules and regulations of the Michigan Public Service Commission, and as we have no objections, I hereby grant you waiver of hearing.

No facility markers or license will be required.

Very truly yours,

  
J. S. Colton  
Division Engineer

cb

ALL VOLTAGES COVERED  
BY BLANKET WAIVER  
WHEN LOCATED IN THE  
STREET. WAIVER NOT NEEDED.

RECORDED RIGHT OF WAY NO.

34636  
page

# THE DETROIT EDISON COMPANY

2000 SECOND AVENUE  
DETROIT 26, MICHIGAN

RECEIVED

MICHIGAN PUBLIC SERVICE COMM.	
PUBLIC UTILITIES DIVISION	
Tel. _____	Gas _____
Elec. _____	R & S _____
APR 12 1967	
Adm. _____	_____
File _____	_____

1967 APR 12 AM 8 48

April 11, 1967

Michigan Public Service Commission  
Lansing 19, 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 1175' south of the Village of Orchard Lake in the NW 1/4 of Section 21, West Bloomfield Township, T-2N, R-9E, Oakland County, Michigan.**

**Sum 2 - C**

**Three # 9B - 15,200 volt wires and one # 0B neutral wire over the tracks of the G.T.W.R.R. located in Arrowhead Road at a point 1175' south of Pontiac Trail.**

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 2-8-2719** dated **8/9/55**  
**3719**
- This is a new crossing.

Reference number of construction drawing is **RX- 3130 A**

Yours very truly,

*I. N. Gumbie*  
**I. N. Gumbie**  
 Supervisor of Rights of Way  
 Properties and Rights of Way Dept.

Permit No. **MD2-8-6013**

Date **4-12-67**

By *J. M. Hoppe*

Check in circle indicates statement applicable.

RECORDED RIGHT OF WAY NO.

34636

*ASB*

# THE DETROIT EDISON COMPANY

2000 SECOND AVENUE  
DETROIT, MICHIGAN 48226

TO:

April 11, 1967

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

Proposed Overhead Wire Crossing: **Three 40 B - 13,200 volt wires and one 90 B neutral wire. ~~EX-3190~~**

Specific Location **In Argonne Road at a point 1175 feet South of Pontiac Trail and 1175 feet South of the Village of Orchard Lake.**

RECORDED RIGHT OF WAY NO

R. R. Valuation Station \_\_\_\_\_ R. R. Mile Post \_\_\_\_\_

City/Village \_\_\_\_\_ Township **West Bloomfield, NW 1/4 Sec. 21**

County **Oakland** Detroit Edison Plan Attached **EX-3190A**

This is a New Crossing \_\_\_\_\_ This is a Reconstruction of Existing Crossing

Previous Agreement Information (if any) Date \_\_\_\_\_ (R. R. Plan) \_\_\_\_\_

**No Previous R.R. File No.**

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

34636  
7266

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**

JVS/jjt

THE DETROIT ERSON COMPANY

RX 3130A

PROPOSED LINE CROSSING OVER THE GRAND TRUNK WESTERN R.R. EXISTING PERMIT NUMBER 622-B-3719  
 IN DEQUETTE TOWNSHIP APPROX 1175' SOUTH OF R 1175' SOUTH OF THE VILLAGE OF DEQUETTE  
 SECTION 21 N.W. 1/4 TOWNSHIP WEST BLOOMFIELD TWP IN R 9E COUNTY OAKLAND

NOTES

MATERIALS SHALL BE AS NOTED IN THE DETROIT ERSON COMPANY'S GENERAL SPECIFICATIONS FOR OVERHEAD LINE CONSTRUCTION AT RAILROAD CROSSINGS DATED MARCH 1935  
 ACTUAL FIELD DIMENSIONS MAY VARY SOMEWHAT FROM THOSE SHOWN BUT THE REQUIREMENTS OF ORDER NO. 1978 OF MICHIGAN PUBLIC SERVICE COMMISSION AS REVISED JAN. 1, 1944, WILL BE COMPLIED WITH

MINIMUM CLEARANCES

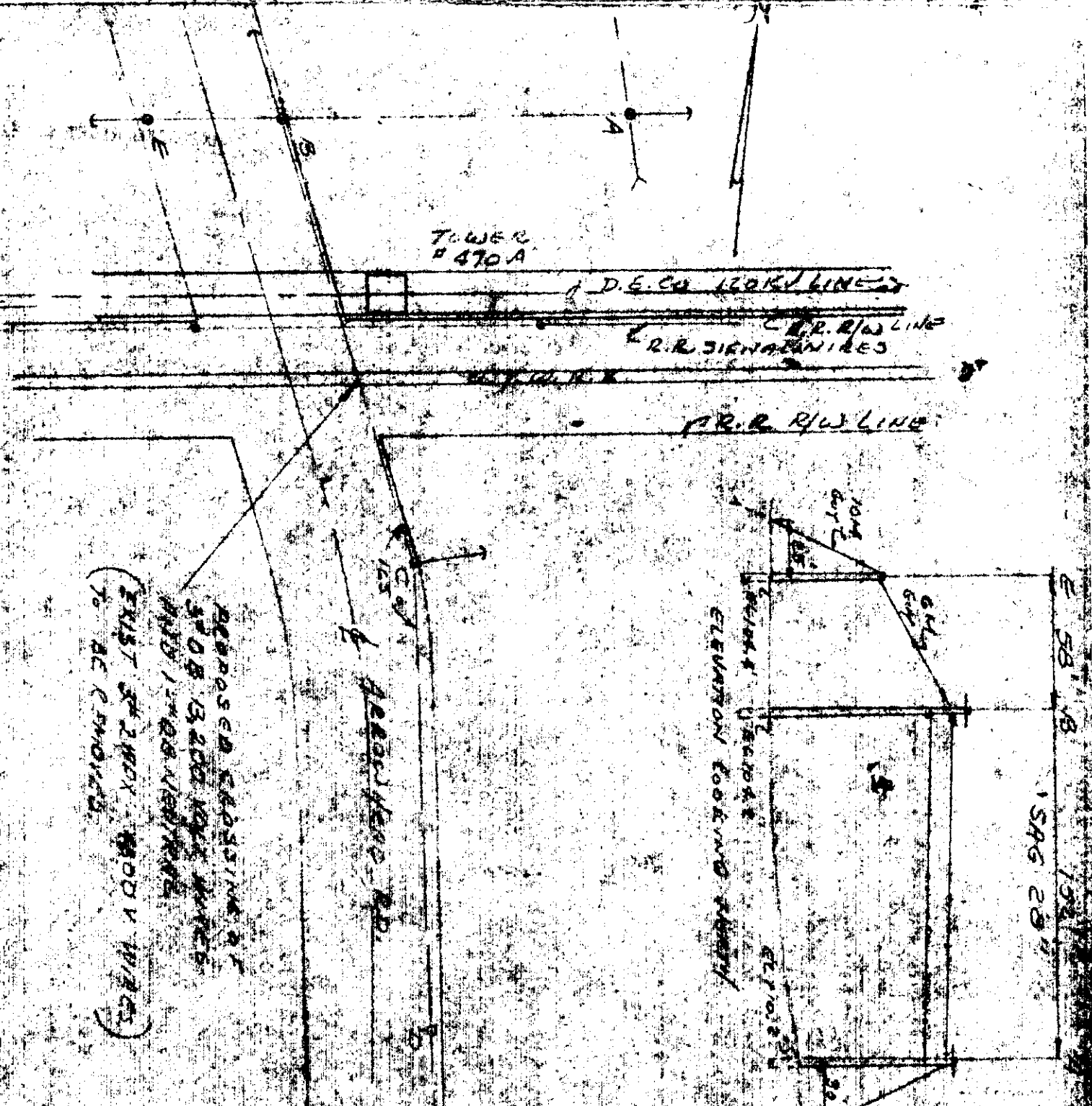
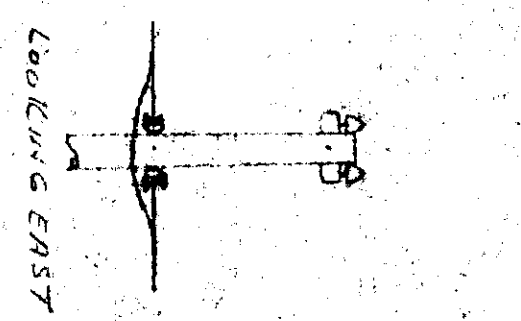
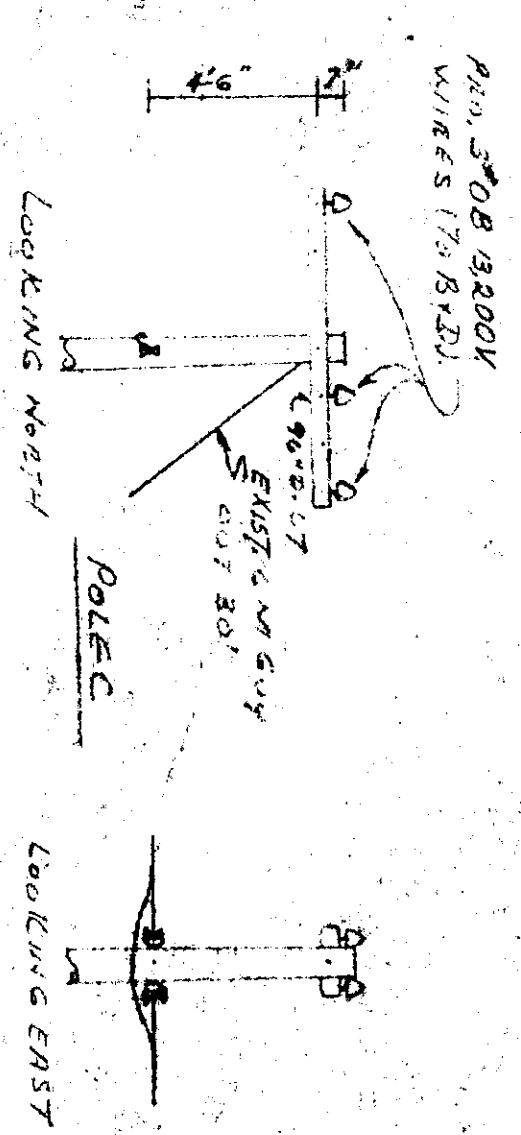
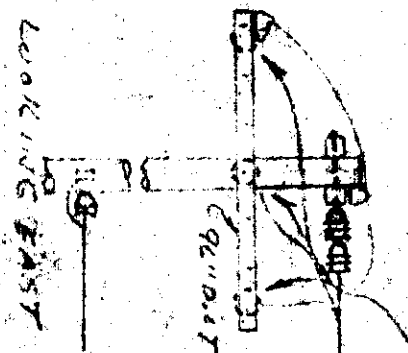
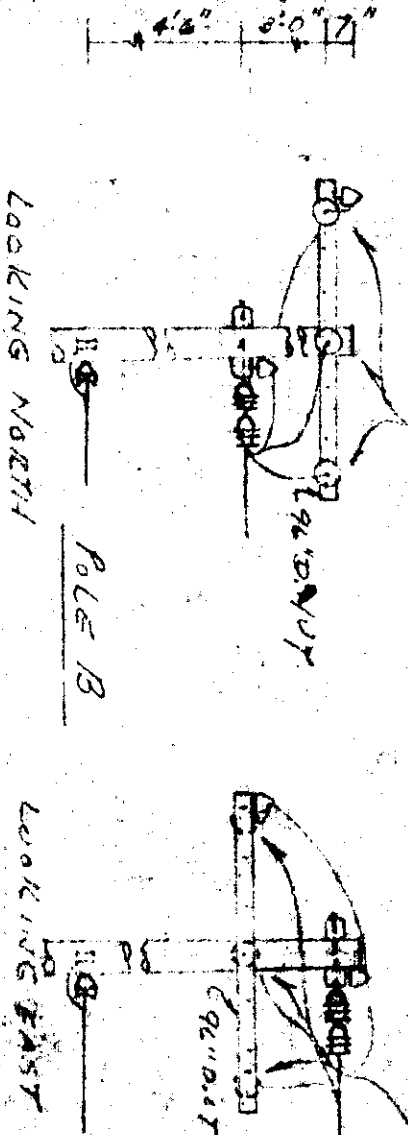
NEAREST POLE TO RAIL	SIGNALS	7 FT
WIRING OVER TRACKS	MAIN LINE	12 FT
	0-750 VOLTS	27 FT
	750-15,000 VOLTS	28 FT
	15,000-50,000 VOLTS	30 FT
WIRING OVER R R SIGNAL	0-750 VOLTS	2 FT
	750-8,700 VOLTS	4 FT
	8,700-50,000 VOLTS	6 FT

NUMBER	SIZE	KIND	VOLTAGE	POLES		
				LOCATION	LENGTH	CLASS
3	3/4"	B	13,200V	A	40'	5'
1	0"	B	MAINLINE	B-C	50'	8'
				D	40'	4'
				E	30'	3'

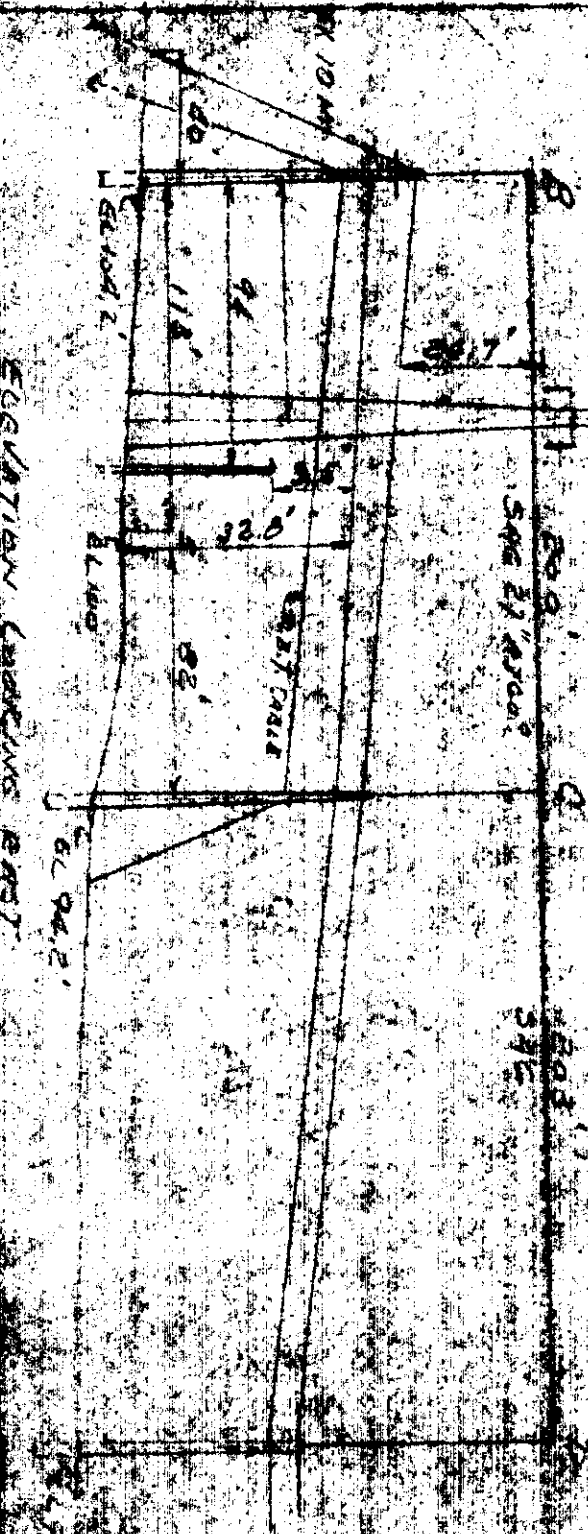
DESIGNED BY J. W. WYATT  
 ESTIMATOR E. P. WHITE  
 CHECKED BY A. C. PERMAN  
 PLANNING & PROJECT ENGINEERING DEPT. DATE 3-22-67  
 OVERHEAD LINES DEPT. BENTON ST. SE. COR.

P.O. 3" 0B 13,200V WIRES (DEAD END FROM C)

P.O. 3" 0B 13,200V WIRES (DEAD END FROM A)



PROPOSED CROSSING AT 3" 0B 13,200V WIRE AND 1" 0B 13,200V WIRE (EXIST 2" 2" WIRE 13,200V WIRE) TO AC (SHOWING)



# CNGT

Canadian National Railways  
Grand Trunk Railway System  
7350 Orleans Street  
Detroit, Michigan 48211

April 18, 1967  
Your Plan RX 3130A  
Our File 13-3

I. W. GAMBLE

APR 19 1967

PROV. DEPT.

Mr. I. W. Gamble  
Supervisor of Rights of Way  
Properties and Rights of Way Department  
The Detroit Edison Company  
2000 Second Avenue  
Detroit, Michigan 48226

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Division Engineer

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PR266