

PROPOSED LINE CROSSING OVER GRAND TRUNK WESTERN R.R.
IN THE INTERSECTION OF CENTER AND FIFTH ST.

EXISTING PERMIT NUMBER

CITY OF ROYAL OAK

SECTION 21 - NE 1/4 TOWNSHIP ROYAL OAK T IN R 11E COUNTY OAKLAND

NOTES

MATERIALS SHALL BE AS NOTED IN THE DETROIT EDISON COMPANY'S GENERAL SPECIFICATIONS FOR OVERHEAD LINE CONSTRUCTION AT RAILROAD CROSSINGS DATED MARCH 1955.

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

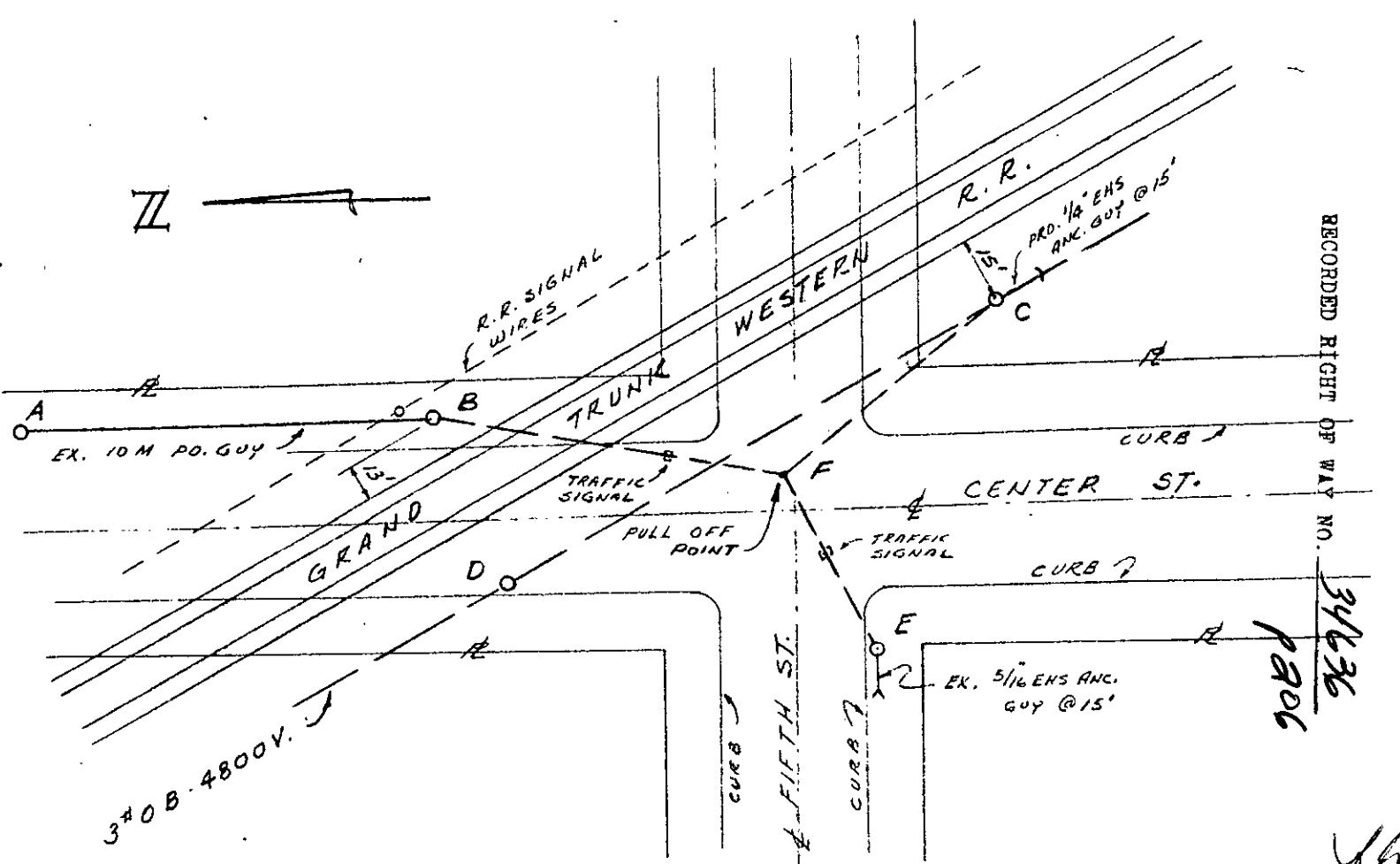
MINIMUM CLEARANCES

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

| CONDUCTORS | | | | POLES | | | |
|------------|------|--------------------|---------|----------|--------|-------|------|
| NUMBER | SIZE | KIND | VOLTAGE | LOCATION | LENGTH | CLASS | TYPE |
| EXISTING | | | | A | 25 | 3 | WOOD |
| SPAN B-F | | | | B | 50 | 2 | " |
| 1 | 1/4" | EHS | STEEL | C | 45 | 4 | " |
| | | SUSPENSION STRAND | | D | 45 | | " |
| | | TO SUPPORT TRAFFIC | | E | 40 | 4 | " |
| | | LIGHT. | | | | | |

DESIGNED BY H. GEPPERT GENERAL ENGINEERING DEPT. DATE 1-7-65
ESTIMATOR P. PRIBBLE OVERHEAD LINES DEPT. PONTIAC SER. CENTER

| DE FORM SE 32 10-64 X | SPAN | SPAN LENGTH | HEIGHT OF 1/4" STRAND OVER TRACKS | HEIGHT OF 10M GUY OVER R.R. SIGNAL WIRES |
|-----------------------|------|-------------|-----------------------------------|------------------------------------------|
| | B-F | 84' | 28' | 10' |





January 28, 1965

Our File: 4730-1-76

Your Plan: RX-3343A

The Detroit Edison Company
2000 Second Avenue
Detroit, Michigan 48226

Attn: Mr. I. W. Gamble, Supvr. of Rights of Way

Dear Sir:

Grand Trunk Western Railroad Co

Detroit Division

E. T. Rose
Superintendent

7350 Orleans Street
Detroit, Michigan

I. W. GAMBLE

JAN 29 1965

PROP. & R/W DEEL

This has reference to your letter of January 21, 1965, requesting waiver of hearing for construction of a wire crossing over our tracks in the intersection of Center Street and Fifth Street, Railroad Mile Post 12.87, City of Royal Oak, Section 21, Oakland County, Michigan, consisting of the following wires:

One 1/4 inch EHS steel suspension strand to support traffic signal lights (Span B-F)

Inasmuch as you have stated that the 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,

GRAND TRUNK WESTERN RAILROAD COMPANY


E. T. Rose
Superintendent

rnb

RECORDED RIGHT OF WAY NO.

34636

page

THE DETROIT EDISON COMPANY

2000 SECOND AVENUE
DETROIT 26, MICHIGAN

December 2, 1965

Permit No. **ME-6-5472**

| | |
|-------------------------------|-------------|
| MICHIGAN PUBLIC SERVICE COMM. | |
| PUBLIC UTILITIES DIVISION | |
| Tel. _____ | Gas _____ |
| Elec. _____ | R & S _____ |
| DEC 3 1965 | |
| Adm. _____ | _____ |
| File _____ | _____ |

Michigan Public Service Commission
Lansing 13, Michigan

Gentlemen:

I, D. Hampton, Line Design Supervisor
of The Detroit Edison Company, Detroit, Michigan, hereby certify that the
wire crossing, covered by Wire Crossing Permit No. ME-6-5472
issued 1-22-65, 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,

D. Hampton

Overhead Lines Department

RX No. 1341 A

Location Royal Oak, Township

Oakland County

Railroad Grand Trunk Western

Subscribed and sworn to before me this
2nd day of December, 19 65.

Notary Public, Wayne
County, Michigan.

My Commission expires April 12, 1969

RECORDED RIGHT OF WAY NO.

34636
PA206



January 28, 1965

Our File: 4730-1-76

Your Plan: RX-3343A

The Detroit Edison Company
2000 Second Avenue
Detroit, Michigan 48226

Grand Trunk Western Railroad Co

Detroit Division

E. T. Rose
Superintendent

7350 Orleans Street
Detroit, Michigan

Attn: Mr. I. W. Gamble, Supvr. of Rights of Way

Dear Sir:

This has reference to your letter of January 21, 1965, requesting waiver of hearing for construction of a wire crossing over our tracks in the intersection of Center Street and Fifth Street, Railroad Mile Post 12.87, City of Royal Oak, Section 21, Oakland County, Michigan, consisting of the following wires:

One 1/4 inch EHS steel suspension strand to support traffic signal lights (Span B-F)

Inasmuch as you have stated that the 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,

GRAND TRUNK WESTERN RAILROAD COMPANY

E. T. Rose
Superintendent

rnb

Waiver necessary

RECORDED RIGHT OF WAY NO.

34636
P206

THE DETROIT EDISON COMPANY

2000 SECOND AVENUE
DETROIT 26, MICHIGAN

January 21, 1965

Michigan Public Service Commission
Lansing 13, Michigan

| | |
|-------------------------------|-------------|
| MICHIGAN PUBLIC SERVICE COMM. | |
| PUBLIC UTILITIES DIVISION | |
| Tel. _____ | Gas _____ |
| Exec. _____ | R & S _____ |
| JAN 22 1965 | |
| Adm. _____ | File _____ |

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 City of Royal Oak, N.E. 1/4 of Section 21, Royal Oak Township, T-11N-R11E, Oakland County, Michigan.**

Span E-F

One 1" HEB Steel suspension strand to support traffic signal lights over the tracks of the G.T.W.R.R. located in the intersection of Center Street and Fifth Street.

Note: The Railroad tracks under spans C-F and E-F have been removed.

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 2-8-4312** dated **10-14-57**.
4313
4314
- This is a new crossing.

Reference number of construction drawing is **RX- 3343A**

Yours very truly,

I. W. Gamble
I. W. Gamble
Supervisor of Rights of Way
Properties and Rights of Way Dept.

Permit No. **ED2-8-5472**

Date **1-22-65**

By *J. M. Hoppe*

Check in circle indicates statement applicable.

RECORDED RIGHT OF WAY NO.

2006
34636

THE DETROIT EDISON COMPANY

2000 SECOND AVENUE
DETROIT, MICHIGAN 48226

TO: Mr. E. T. Rose, Superintendent
Grand Trunk Western Railroad Company
7350 Orleans Street
Detroit, Michigan 48211

January 21, 1965

We hereby notify you ~~under request permission~~ for facilities over your tracks ~~under right of way~~ as follows:

Proposed Crossing To Consist Of: **One 1/4-inch EEE steel suspension strand to support traffic signal lights (Span B-F).**

NOTE: The railroad tracks under Spans C-F and E-F have been removed.

Specific Location **In the intersection of Center Street and Fifth Street.**

R. R. Valuation Station _____ R. R. Mile Post 12.87

City/~~Village~~ Royal Oak Township Royal Oak (Northeast 1/4 of Section #1)

County Oakland Detroit Edison Plan Attached EX-3343A

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

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

Previous Railroad File: 4730-1-76

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

RECORDED
RIGHT OF WAY NO.
34636

Handwritten initials/signature

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

ING:dal