

THE DETROIT EDISON COMPANY

2000 SECOND AVENUE
DETROIT, MICHIGAN 48226

RECEIVED
FEB 5 1974

December 20, 1973
RECEIVED
MICHIGAN PUBLIC SERVICE
COMMISSION
FEB 1 1974
PUBLIC UTILITIES DIVISION

R/E & R/W DEPT.

Michigan Public Service Commission
Lansing, Michigan 48913

Gentlemen:

~~I, E. Williams, Overhead Transmission Division Supervisor~~
of The Detroit Edison Company, Detroit, Michigan, hereby certify that the
wire crossing covered by Wire Crossing Permit No. 502-8-7173
issued January 5, 1973, 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 ED2-9.01, and that this crossing will be
maintained as provided in such specifications and construction standards.

Yours very truly, *E. Williams*

RX No. 4200

Subscribed and sworn to before me this

Location Mound Road 17' west of
centerline, 680' south of 26 Mile

20th day of December, 19 73.

Road, Macomb County

[Signature]
Robert R. Tewksbury
Notary Public, Oakland

Railroad Grank Trunk Western

County, Michigan.

Railroad Company

My Commission Expires 6-5-76

NE 1/4 Section 5
Shelby Township

RECORDED RIGHT OF WAY NO.

34636
9/2/2

RETURN COPY OF THIS AFFIDAVIT TO REAL ESTATE AND RIGHTS OF WAY DEPT.

STATE OF MICHIGAN
BEFORE THE MICHIGAN PUBLIC SERVICE COMMISSION

* * * * *

Railroad Wire-Crossing Permit No. ED2-8-7173

The Detroit Edison Company (Applicant) has filed an application pursuant to Act 171, P.A. 1893, as amended, for permission to string wires across the tracks of the Grand Trunk Western Railroad Company (Railroad).

Applicant has conformed with the filing procedures of Commission Order No. 1868 and the Railroad has waived the right of notice and hearing provided for in Act 171.

THEREFORE, IT IS ORDERED that Applicant be permitted to string wires across the tracks of the Railroad as indicated on the attached plans and described as follows:

Township of
Shelby

County of
Macomb

State of
Michigan

Crossing of two (2) 120 KV, 60 Hz, 3 phase, 3 wire, transmission circuits, on one (1) double circuit steel tower line, known as the Adams-Spokane Line, with two (2) ground wires, located at a point approximately 17' west of the center line of Mound Road, 680' south of 26 Mile Road, NE $\frac{1}{4}$ of Section 5
6 - 1431 MCM 45/7 ACSR phase conductors
2 - 7/16" steel ground wires

Per Drawing RX-4200

At the point of crossing, the wires shall be installed in full accordance with Commission Order No. 2334.

MICHIGAN PUBLIC SERVICE COMMISSION

(S E A L)

DATED: January 5, 1973

Earl B. Klomparens
Its Secretary

Willis F. Ward
Chairman

Lenton G. Sculthorp
Commissioner

William R. Ralls
Commissioner

RECORDED RIGHT OF WAY NO. 34636 p212

STATE OF MICHIGAN SS.
Office of the Michigan Public Service Commission

I, Earl B. Klomprens, Secretary of the Michigan Public Service Commission Do Hereby Certify,
That I have compared the annexed copy of Railroad Wire Crossing Permit No. ED2-8-7173

with the original, and that it is a true and correct transcript therefrom, and of the whole of such original.

In Testimony Whereof, I have hereunto set my hand and affixed the seal of the Commission, at Lansing, this fifth day of January in the year of our Lord one thousand nine hundred seventy-three

Earl B Klomprens
Secretary

RECORDED RIGHT OF WAY NO.

34636
p212

THE DETROIT EDISON COMPANY

2000 SECOND AVENUE
DETROIT, MICHIGAN 48226

10-25-72

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 Company in Shelby Township, NE 1/4 of Section 5, Macomb County, Michigan.**

Two 120,000-volt transmission circuits with two ground wires located in Mound Road, 17 feet West of the center line, 600 feet South of 26 Mile Road.

(Crossing created by new spur built under existing line)

NOTE: This is 230,000-volt construction, to be operated at 120,000-volts.

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. _____ dated _____
- This is a new crossing.

HB:dkk Reference number of construction drawing is RX- 4200

Yours very truly,

I. W. Gumble
I. W. Gumble
Assistant to Director
Real Estate and Rights of Way Dept.

Permit No. ED2-8-7173

Date Jan. 5, 1973

By MPSC

Check in circle indicates statement applicable.

RECORDED RIGHT OF WAY NO.

34636

10/21/2

THE DETROIT EDISON COMPANY

2000 SECOND AVENUE
DETROIT, MICHIGAN 48226

TO:

October 25, 1972

Mr. F. E. Rosenkrans
Engineer of Surveys and Construction
Grand Trunk Western Railroad Company
400 East Atwater
Detroit, Michigan 48226

Proposed Overhead Wire Crossing:

Two 120,000-volt transmission circuits with two ground wires.

(Crossing created by new spur built under existing line)

NOTE: This is 230,000-volt construction, to be operated at 120,000-volts.

Specific Location

In Mound Road, 17 feet West of the center line, 680 feet South
of 26 Mile Road.

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

City/Village _____ Township Shelby, NE 1/4 of Section 5

County Macomb Detroit Edison Plan Attached RX-4200

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 in duplicate
(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, Assistant to Director
Real Estate and Rights of Way Department

HB:dmk

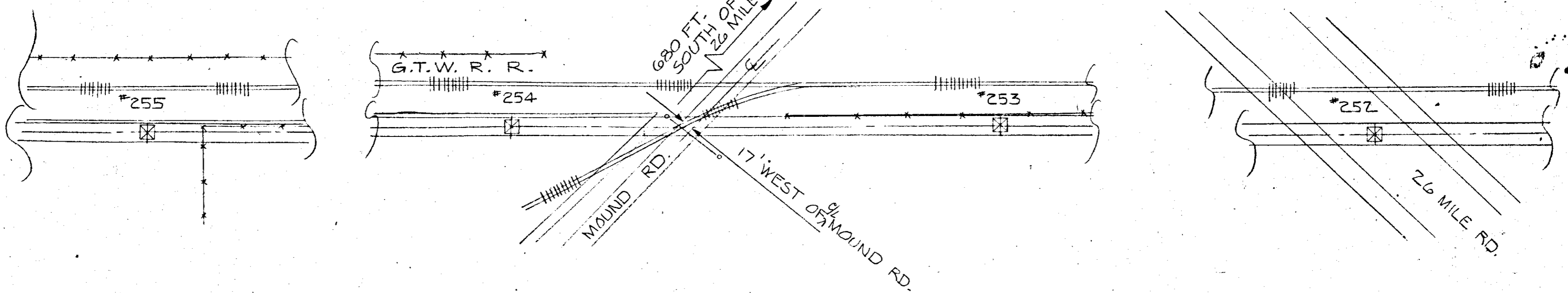
34636
7/2/72



PLAN OF CROSSING

SCALE 1"=100'

ADAMS-SPOKANE
120 KV TRANSMISSION LINE
230 KV CONSTRUCTION

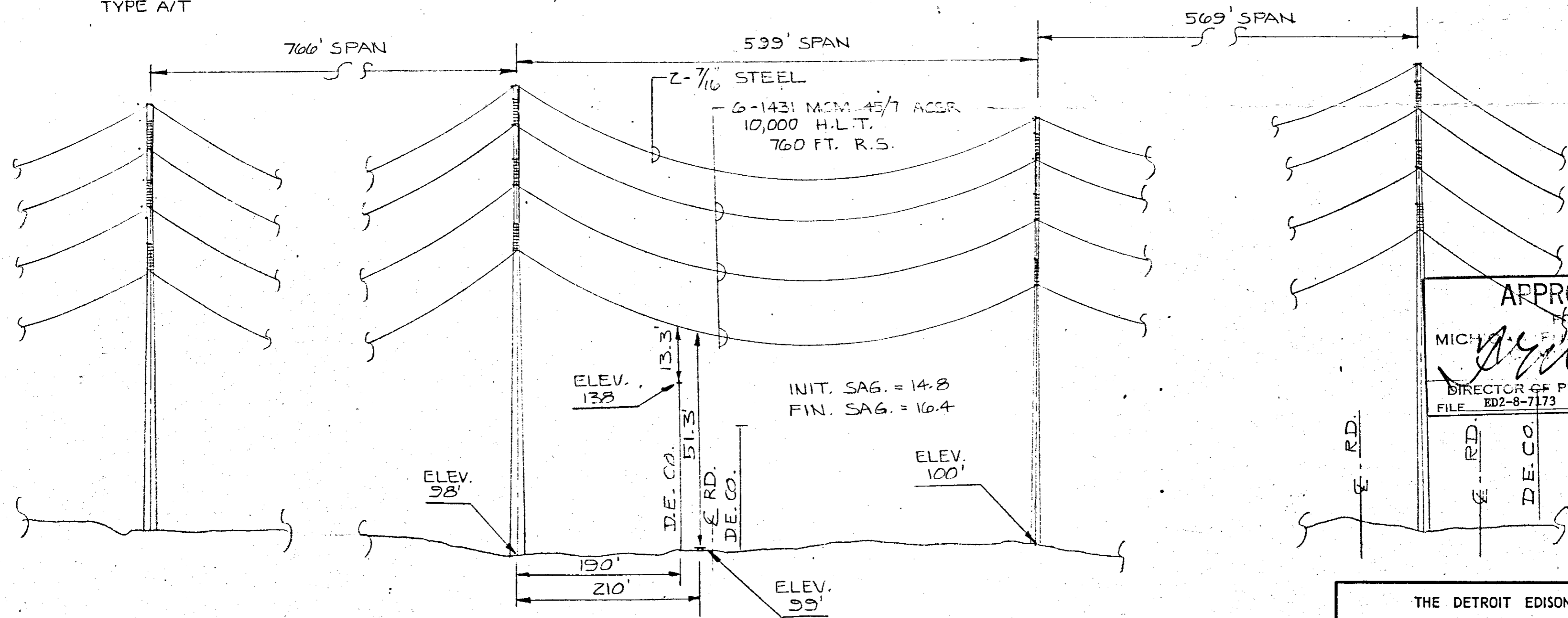


TWR 255
TYPE A/T

TWR 254
TYPE A/T+10'

TWR 253
TYPE A/T

TWR 252
TYPE A/T+10'



APPROVED
FOR
MICHIGAN PUBLIC SERVICE
[Signature]
DIRECTOR OF PUBLIC UTILITIES
FILE ED2-8-7173 DATE 1-5-73

ELEVATION OF CROSSING

SCALE: HOR. 1"=100'
VERT. 1"=20'

ALL DIMENSIONS
AT 60° FINAL

CITY _____
COUNTY MACOMB
TOWNSHIP SHELBY
T3N.-R.12 E.
SECTION NO. 5 N.E. 1/4

THE DETROIT EDISON COMPANY
PLAN SUBMITTED TO
MICHIGAN PUBLIC SERVICE COMMISSION
FOR 120,000 VOLT CROSSING
OVER GRAND TRUNK WESTERN R.R.
DRAWN BY C.VAN PARIS DATE 10-12-72
APPROVED BY *[Signature]* DATE 10-16-72
PERMIT NO. ED DRAWING NO. RX-4200

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