

**Detroit
Edison**

5-28-82

To: Records Center

From: Sharon Sounart
Real Estate and Rights of Way Department

Subject: In the City of Novi - Novi Road, 1715' South of Grand River Avenue, 3400' North of 10 Mile Road. In the NW $\frac{1}{4}$ Section 23, of Novi Township, T1N, R8E, Oakland County.

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

R.R. 1	R.R. INVOICE NO. M.P.S.C. NO. OR R.E. & RW NO. 3	Update 10 Type	D.E.C.O. RECORDS CENTER FILE NO. 15	R.X. NO. OR MAP NO. 20	Facility 21	Agreement 22 Date 23
02	ME20082	1	29710	916C	1	XXXXXX

Payment Frequency 24	Rental 25	OH-UG Code 32	Division 35	County 36	City or Township 38	Section 45
X	XXXXX	1	4	08	NOVI	23

Location										
47	NOVI RD 1715'S GRAND RIVER 3400' N								50	10 mile

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

The Accounts Payable Department is requested to start or change the rental payment effective

Approved *[Signature]*

- cc: Accounts Payable
- Service Planning
- System Engineering
- Transmission & Distribution

RECORDED RIGHT OF WAY NO. 29710
P-5-6

**Detroit
Edison**

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

Do Not Write in This Box		
Application No.	63000-8-82	
Permit No.	NE-200-82	
Date of Issuance	5-4-82	
Fee Amount	Exempt	Date 5-4-82
Cash	Bill	By HAO

Mr. David Wilson
Utilities-Permits Engineer
Department of Transportation
18101 Nine Mile Road
Southfield, MI 48075

April 29, 1982

Dear Mr. Wilson:

The Detroit Edison Company plans to construct, operate, and maintain an overhead line in City of Novi, Township of Novi, Oakland County.

The line will cross the tracks of the The Chesapeake & Ohio Railway
Company. The wires to be installed are:

Span B-C

Inst. Three 350M Aluminum 4,800 Volts
Two 1/4" Steel Guy Wires.

The railroad has given the following waiver of hearing:

- Waiver dated _____ enclosed.
 Blanket Waiver on file with the MPSC.

The proposed crossing is shown on drawing No. RX- 916C

- This is a new crossing.
 This is a re-construction.

Please grant a State Highway Permit to The Detroit Edison Company for the proposed crossing.

APPROVED

MAY 4 1982
David B. Wilson
DIST. UTILITY ENGINEER
MICHIGAN STATE HIGHWAY DEPT.

/ss

Very truly yours,

R. G. DuPont
R. G. DuPont
Supervisor-Real Estate Services
406 G. O.

RECORDED RIGHT OF WAY NO.

29710
p56

**Detroit
Edison**

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

April 29, 1982

Mr. Ronald W. Drucker
Chief Engineer
The Chesapeake & Ohio Railway Company,
P.O. Box 1800
Huntington, W. Virginia 25718

Proposed Overhead Wire Crossing:

Span B-C

Inst. Three 350M Aluminum 4,800 volts and Two 1/4" Steel Guy Wires

Specific Location

In the City of Novi - In Novi Road, 1715' South of Grand River Avenue, 3400' North of Ten Mile Road, in the NW 1/4 of Section 23, of Novi Township, T1N, R8E, Oakland County.

RECORDED RIGHT OF WAY NO. 29710 p. 5-6

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

City/Village Novi _____ Township Novi _____

County Oakland _____ Detroit Edison Plan Attached RX 916C _____

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

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

Blanket Waiver of Hearing Covers XX _____ 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.

R. G. DuPont
R. G. DuPont
Supervisor-Real Estate Services
406 G. O.

/ss

Submit One (1) Copy for each Span to
Real Estate and Rights of Way Dept.

D.O. No. B-57264

Date 4-16-82

THE DETROIT EDISON COMPANY

803463

RAILROAD CROSSING DATA SHEET

RX 916C

Span B-C

Revision of RX 916B

M.P.S.C. Permit and Date U-8030 7-1-41

Railroad: THE CHESAPEAKE AND OHIO RAILROAD

Facilities: THREE 350M ALUMINUM 4,800 VOLTS AND TWO $\frac{1}{4}$ " STEEL GUY WIRES.

Location: IN THE CITY OF NOVI - NOVI RD., 1715' SOUTH OF
GRAND RIVER AVE., 3400' NORTH OF TEN MILE RD. IN THE
N.W. $\frac{1}{4}$ OF SECTION 23, OF NOVI TOWNSHIP, TOWN 1N, RANGE
8E, OAKLAND COUNTY.

System Engineering Dept.

Date 4-16-82

By C. Early *CE*

RECORDED RIGHT OF WAY NO. 29410
956

THE DETROIT EDISON COMPANY

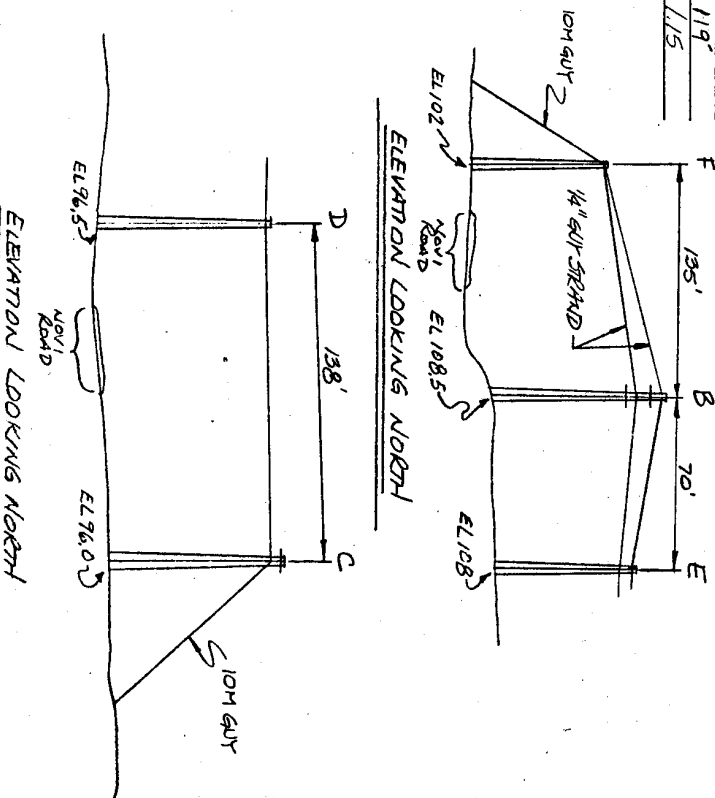
PROPOSED LINE CROSSING OVER THE CHESAPEAKE & OHIO RAILROAD EXISTING PERMIT NUMBER 916 B
 IN THE CITY OF NOVI, NOVI ROAD
 1715' SOUTH OF GRAND RIVER AVE., 3400' NORTH OF TEN MILE ROAD
 SECTION Nov 14 SEC 23 TOWNSHIP NOVI COUNTY OAKLAND

D 3-57264 RX 916 C

NOTES
 MATERIALS SHALL BE AS NOTED IN THE CURRENT REVISION OF DETROIT EDISON COMPANY'S GENERAL SPECIFICATIONS FOR OVERHEAD LINE CONSTRUCTION AT RAILROAD CROSSINGS.
 ACTUAL FIELD DIMENSIONS MAY VARY SOMEWHAT FROM THOSE SHOWN, BUT THE REQUIREMENTS OF THE CURRENT REVISIONS OF ORDER NOS. 1879 AND 1888 OF MICHIGAN PUBLIC SERVICE COMMISSION WILL BE COMPLIED WITH.

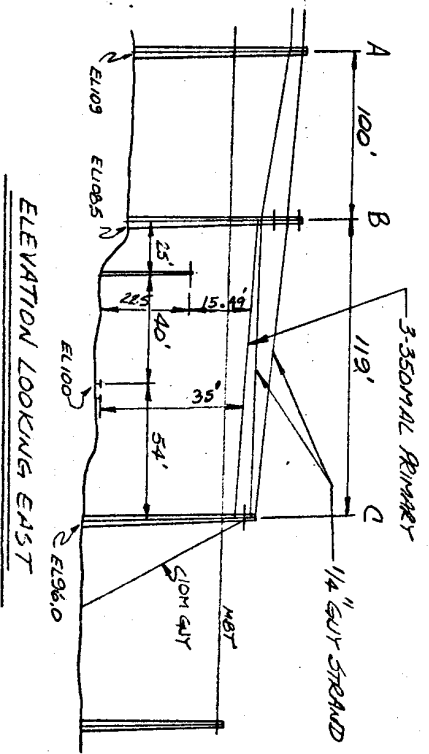
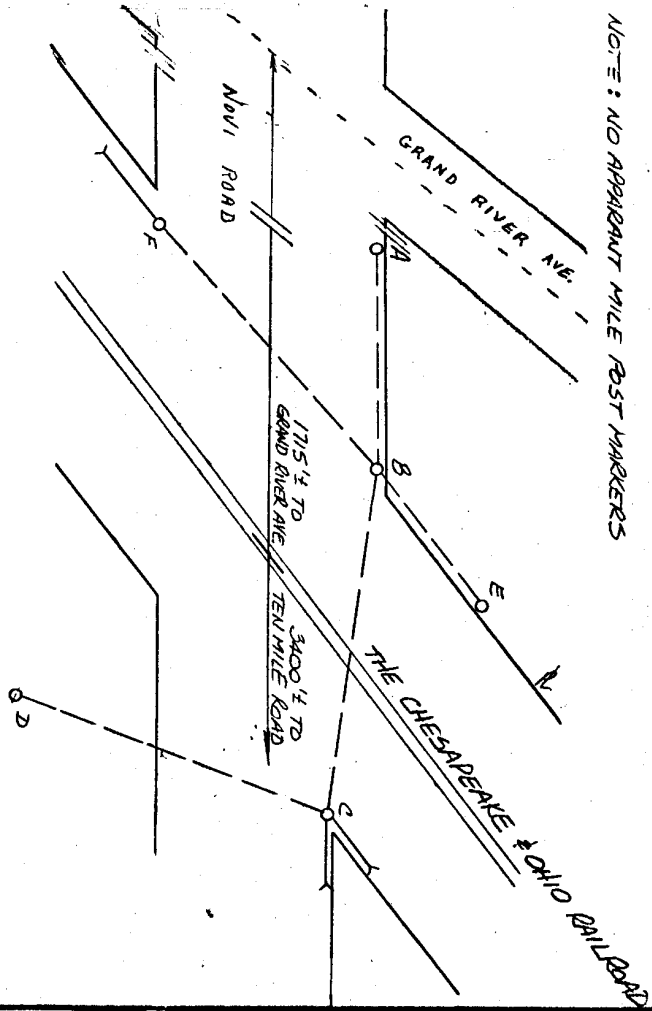
SPAN	SPAN LENGTH	LOWEST CONDUCTOR OVER R. R. TRACKS	STRINGING SAG AT 60° F	CONDUCTORS		ROLES					
				NUMBER	SIZE	KIND	VOLTAGE	LOCATION	LENGTH	CLASS	S.F.T.
B-C	119'	350MMAL	17'	2	1/4" STEEL	500' WILE	4800	B	50	4	1982
				2				C	50	4	1982
				2				D	50	2	1941
				2				E	50	4	1985
				2				F	40	3	1985
				2					40	3	1978

SAG TABLE
 RULING SPAN 119'
 FINAL SAG RATIO 1/15



SCALE HORIZONTAL 1"=50'
 SCALE VERTICAL 1"=30'

NOTE: NO APPARENT MILE POST MARKERS



PERE MARQUETTE RAILWAY COMPANY

General Motors Building
DETROIT, MICH.

G. W. TROUT
Signal Engineer and Superintendent Telegraph
H. C. LORENZEN
Asst. Signal Engineer

July 23, 1941.



*Let's have
in Engrg File
4-19-73*

The Detroit Edison Company
2000 Second Avenue
Detroit, Michigan

Attention: Mr. G. B. Hayes
Asst. Right-of-Way Agent

Gentlemen:

This will acknowledge receipt of your application of July 18, 1941, requesting waiver of hearing before the Michigan Public Service Commission on behalf of The Detroit Edison Company for permission to construct and maintain an aerial wire line crossing over the tracks of the Pere Marquette Railway in Northville-Nevi Road at Station 11355 plus 10, one-half mile south of Depot at Nevi, Michigan; crossing to consist of -

- 3 - #2 copper wires carrying 4800 volts
- 2 - #6 copper street lighting wires
- 2 - #6 copper telephone wires

The Pere Marquette Railway Company hereby waives hearing before the Michigan Public Service Commission for permission to construct and maintain the above aerial wire line crossing, with the provision that the construction and maintenance shall conform to the requirements of the Michigan Public Service Commission for such aerial wire line crossings.

Yours very truly,

[Signature]
Signal Engineer
Supt. Telegraph

WEA:sk

Original forwarded direct to the Michigan Public Service Commission, Lansing, Michigan.

RECORDED RIGHT OF WAY NO. 29710
956

*9/16 B
2-8-1312*

THE DETROIT EDISON COMPANY

RX 5152

PROPOSED LINE CROSSING OVER THE FEE MARQUETTE RR EXISTING PERMIT NUMBER U-8030
IN WORTHVILLE-NOW RD TOWNSHIP NOV COUNTY OSHTON
SECTION NE 1/4 23

NOTES

MATERIALS SHALL BE AS NOTED IN THE DETROIT EDISON COMPANY'S
STANDARD SPECIFICATIONS FOR OVERHEAD LINE CONSTRUCTION AT
RAILROAD CROSSINGS DATED MARCH 22, 1938.
ACTUAL FIELD DIMENSIONS MAY VARY SOMEWHAT FROM THOSE SHOWN
BUT THE REQUIREMENTS OF ORDER NO. 1978 WILL BE COMPLIED WITH.

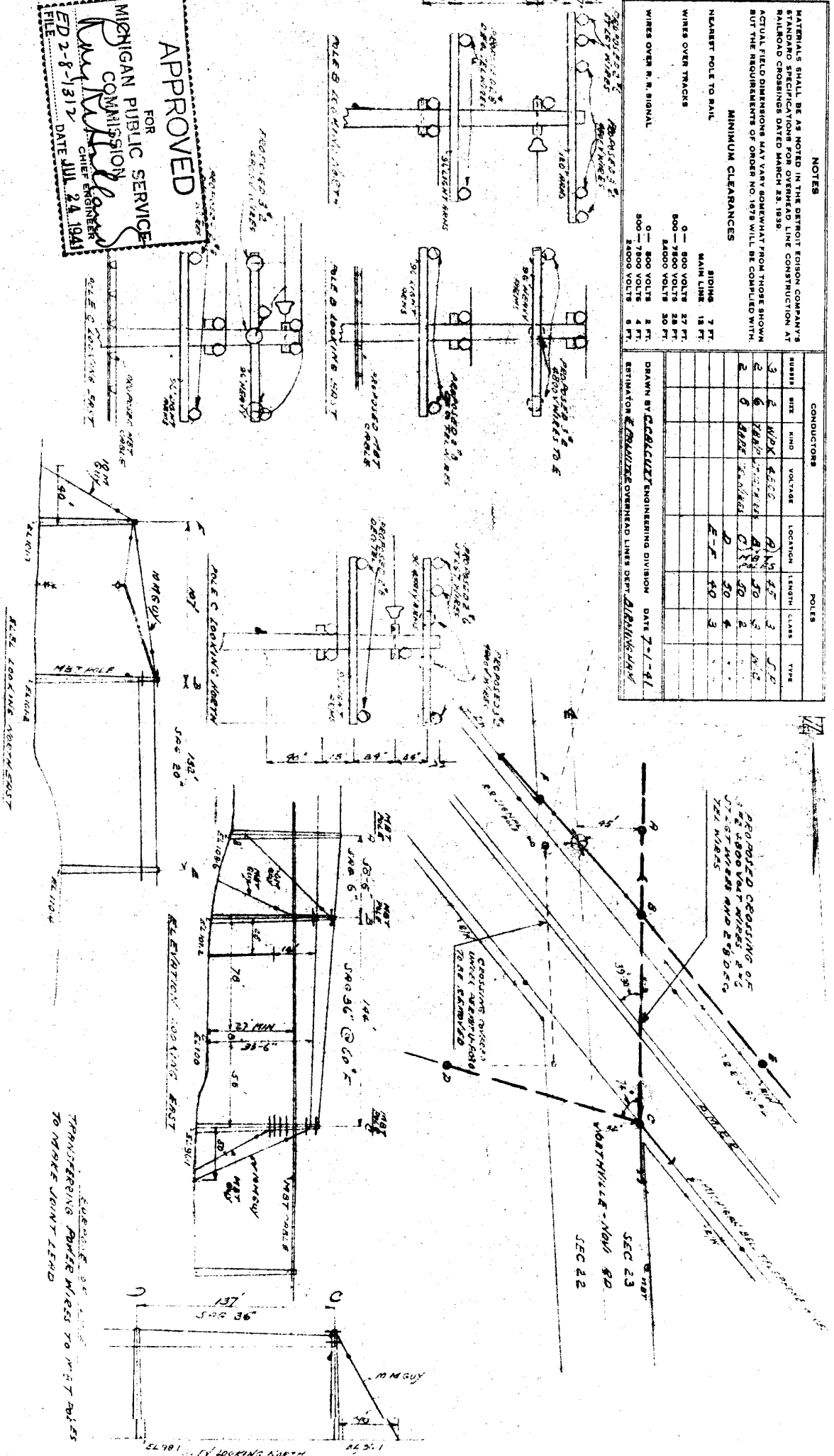
MINIMUM CLEARANCES

NEAREST POLE TO BAIL	7 FT.
WIRING OVER TRACKS	MAIN LINE 18 FT. SIDING 12 FT.
WIRING OVER R. R. SIGNAL	0 - 800 VOLTS 27 FT. 800 - 7500 VOLTS 28 FT. 8000 VOLTS 30 FT. 0 - 800 VOLTS 2 FT. 800 - 7500 VOLTS 4 FT. 8000 VOLTS 6 FT.

CONDUCTORS				POLES			
NUMBER	SIZE	KIND	VOLTAGE	LOCATION	LENGTH	CLAS.	TYPE
1	3	WPK	5000	AN	55'	3	J.E.
2	6	WPK	7500	AN	50'	3	W.C.
3	6	WPK	7500	AN	50'	3	W.C.
4	6	WPK	7500	AN	50'	3	W.C.
5	6	WPK	7500	AN	50'	3	W.C.
6	6	WPK	7500	AN	50'	3	W.C.

DRAWN BY C. CALVERT ENGINEERING DIVISION DATE 7-1-41
ESTIMATOR E. BRADY OVERHEAD LINES DEPT. 212-11-114

APPROVED
FOR
MICHIGAN PUBLIC SERVICE
COMMISSION
CHIEF ENGINEER
ED 2-8-1317 DATE JUL 24 1941
FILE



TRANSFERRING POWER WIRES TO NEXT POLES
TO MAKE JOINT LEAD



STATE OF MICHIGAN
Office of the Michigan Public Service Commission, } ss.

I, S. A. LUND, Secretary of the Michigan Public Service Commission

Do Hereby Certify, That I have compared the annexed copy of ED2-8-1312

5169

5169

with the original permit

recorded in ED2-8-1312

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 twenty fourth
day of July in the year of our Lord
one thousand nine hundred forty one.

Secretary Michigan Public Service Commission

RECORDED RIGHT OF WAY NO. 29710
PS 16

STATE OF MICHIGAN
BEFORE MICHIGAN PUBLIC SERVICE COMMISSION

Standard Railroad Wire-Crossing Permit No. ED2-8-1312
Cancels Permit U-8030

In Re Application of **Detroit Edison Company, Detroit, Michigan.**

Pursuant to Act No. 171 of the Session Laws of 1893, as amended, application having been made to Michigan Public Service Commission by said **Detroit Edison Company**

for permission to string wires across the tracks of the **Pere Marquette Railway Company**

and said **Detroit Edison Company**

having conformed to the Commission's rules governing the filing of notices and issuing of permits for the construction of electrical lines and said rail way company having waived the right of notice and hearing provided for in said act

THEREFORE, It is ordered that said **Detroit Edison Company**

be permitted to string the following described wires across the tracks of said railroad at the following described place:

Village of Novi,
County of Oakland,
Michigan:-

In Northville-Novi Road at Station 11235 plus
10, 1/2 mile south of Depot, with:-
Three #2 copper wires, 4800 volts;
Two #8 copper telephone wires; and
Two #6 copper street lighting wires.

as indicated on the attached plans, when, as and if approved.

At the point of crossing said wires shall be constructed in accordance with this Commission's rules and regulations.

Given under our hands and the Official Seal of this
Commission at the City of Lansing, State of Mich-
igan, this 24th day of July
A. D. 19 21

MICHIGAN PUBLIC SERVICE COMMISSION
By

JOHN J. O'HARA

Chairman,

RICHARD H. BARKELL

Commissioner,

IVAN E. HULL

Commissioner,

FLORENCE M. KIELY

Commissioner,

GILBERT T. SHILSON

Commissioner.

Countersigned

S. A. LUND

Secretary

RECORDED
RIGHT OF WAY NO. 29710
956