

# **RAILROAD RIGHT OF WAY**

**DOCUMENT(S) WILL BE SCANNED  
AT A LATER TIME**

**RECORDED RIGHT OF WAY NO. R333268**

6/27/80

To: Records Center

From: Sharon Sounart  
Real Estate and Rights of Way Department

Subject: 33' W. of the Center Line of Corneil Road, approximately  
395' East of Mile Post 303, Imlay City, NE $\frac{1}{4}$  of Section 21  
Township of Imlay, T7N, R12E, County of Lapeer.

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. 9	Update Type 10	D.E.C.O. RECORDS CENTER FILE NO. 15	R.X. NO. OR MAP NO. 20	Facility 21	Agreement Date 22
07	SW33280	1		2121A	1	X X X X X X

Payment Frequency 28	Rental 29	OH-UG Code 33	Division 34	County 35	City or Township 36	Section 45
X	K K K K X	1	5	03	IMLAY	21

Location									
41	33 FTWC / LCORNEIL RD 395 FT EMP 303								80

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 Sharon Sounart

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

RECORDED RIGHT OF WAY NO. 33268

**Detroit Edison**

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

ADP

DO NOT WRITE IN THIS BOX		
Application No. <u>44000-32-80</u>		
Permit No. <u>SW-332-RR-80</u>		
Date of Issuance <u>6-13-80</u>		
Fee Amount	Date	
<u>Exempt</u>	<u>6-13-80</u>	
Cash	Bill	By <u>[Signature]</u>

June 5, 1980

**RECEIVED**

JUN 09 1980

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

Utilities-Permits Division  
Mich. Dept. of State Highways

Gentlemen:

The Detroit Edison Company plans to construct, operate, and maintain an overhead line in Imlay City, Township of Imlay, Lapeer County

The line will cross the tracks of the Grand Trunk Western Railroad Company. The wires to be installed are:

Span A-B

Three - 2 ACSR 13,200 Volts

One - 1/0 ACSR Neutral 0 Volts

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- <sup>2121A</sup> ~~3076A~~

- 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.

Permit No. \_\_\_\_\_

Date \_\_\_\_\_

By \_\_\_\_\_

Very truly yours,

[Signature]

R. G. DuPont  
Office Supervisor  
Real Estate & Rights of  
Way Department  
406 G. O.

/ss

RECORDED RIGHT OF WAY NO. 33268

**Detroit  
Edison**

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

Mr. W. LaMasters  
Grand Trunk Western Railroad Company  
110 West Huron Street  
Pontiac, Michigan 48056

February 25, 1980

**Proposed Overhead Wire Crossing:**

Span B-C

Three - 3/0 ACSR 13,200 Volts  
One - 1/0 AWA Neutral 0 Volts

**Specific Location**

33' W. of the Center line of Corneil Road, approximately  
395' East of Mile Post 303, Imlay City, NE $\frac{1}{4}$  of Section 21,  
Township of Imlay, T7N, R12E, County of Lapeer.

RECORDED RIGHT OF WAY NO. 33268

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

City/Village Imlay City Township Imlay

County Lapeer Detroit Edison Plan Attached RX-2121A

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.

*Leslie G. Sundstrom*

Leslie G. Sundstrom  
Office Supervisor  
Real Estate & Rights of  
Way Department

406 G.O.

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

D.O. No. B-93853

Date 2-22-80

THE DETROIT EDISON COMPANY

RAILROAD CROSSING DATA SHEET

RX 2121A

Span B-C

Revision of RX 2121

M.P.S.C. Permit and Date ED2-8-1135

Railroad: GRAND TRUNK WESTERN

Facilities: 3-3/0 ACSR 13200 VOLTS  
1-1/0 AWA NEUTRAL 0 VOLTS

Location: 33' W. OF THE C. OF CORNEIL RD, APPROX 395' E  
OF MILE POST 303, IMLAY CITY, NE 1/4 OF SECTION 21,  
TOWNSHIP OF IMLAY, T7N, R12E, COUNTY OF LAPEER.

System Engineering Dept.

Date 2-22-80

By L.M. Hoffman

RECORDED RIGHT OF WAY NO. 33268

PROPOSED LINE CROSSING OVER GRAND TRUNK WESTERN EXISTING PERMIT NUMBER ED2-8-1135  
 IN 33 FT. W. OF THE CENTERLINE OF CORNEIL RD. APPROX.  
395 FT. E. OF MILE POST 303 CITY OF IMLAY CITY  
 SECTION 21 NE 1/4 TOWNSHIP IMLAY T 7N R 12E COUNTY Lapeer

CONDUCTORS		POLES					
NUMBER	SIZE	KIND	VOLTAGE	LOCATION	LENGTH	CLASS	SET
1	1/0	AWA	NEUTRAL	A	45	1	
3	3/0	ACSR	13200	B	55	3	
				C	50	4	
				D	45	5	

SPAN	SPAN LENGTH	LOWEST CONDUCTOR OVER R. R. TRACKS	STRINGING SAG AT 60° F	HEIGHT OF LOWEST CONDUCTOR OVER	
				R. R. TRACKS	R. R. SIGNAL WIRE
BC	126'	1-DAWA	12"	31.2	15.5

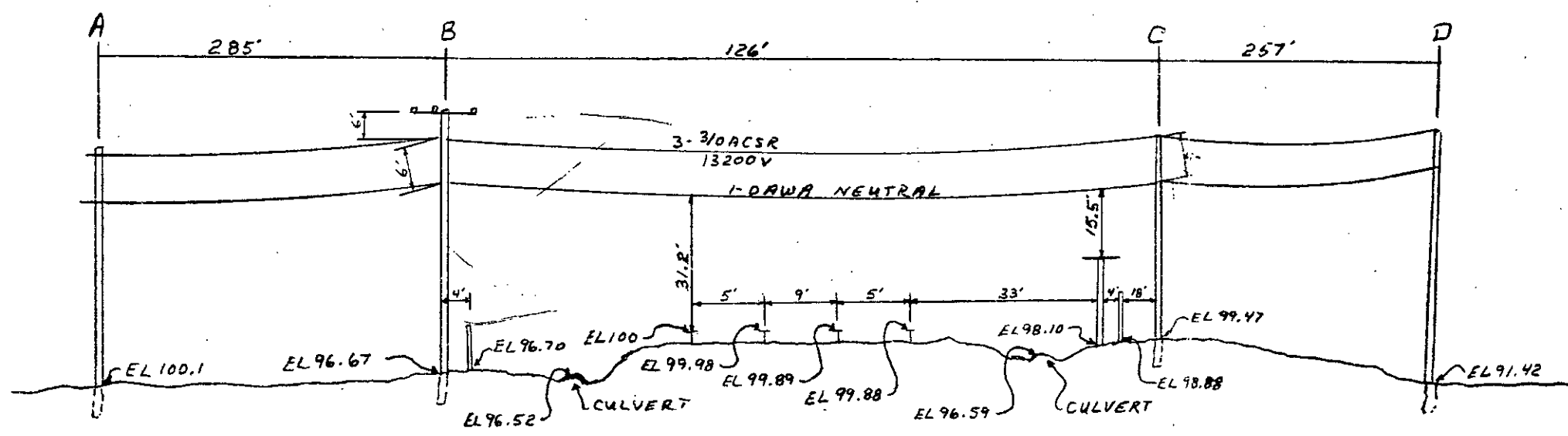
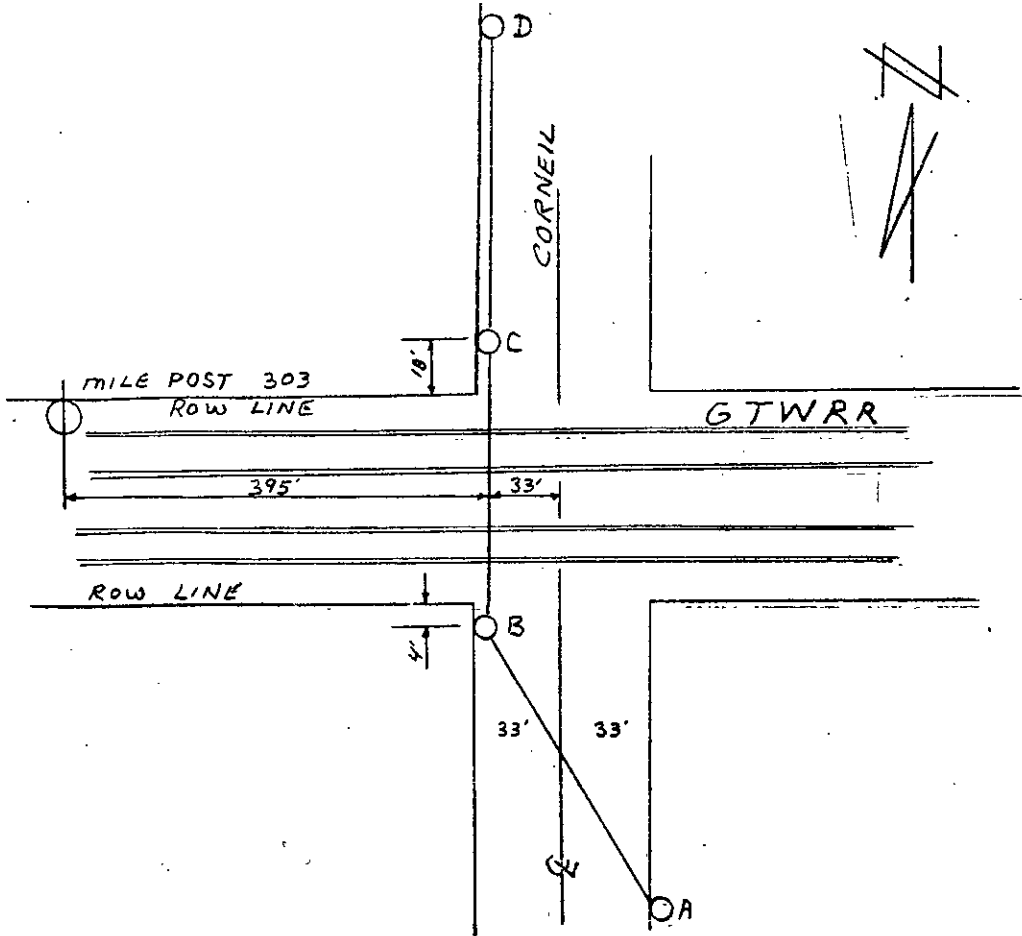
**NOTES**  
 MATERIALS SHALL BE AS NOTED IN THE CURRENT REVISION OF DETROIT EDISON COMPANY'S GENERAL SPECIFICATIONS FOR OVERHEAD LINE CONSTRUCTION AT RAILROAD CROSSINGS.  
 ACTUAL FIELD DIMENSIONS MAY VARY SOMEWHAT FROM THOSE SHOWN, BUT THE REQUIREMENTS OF THE CURRENT REVISIONS OF ORDER NO'S. 1679 AND 1868 OF MICHIGAN PUBLIC SERVICE COMMISSION 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
	50,000 - 120,000 VOLTS	33 FT
WIRES OVER R R SIGNAL	0 - 750 VOLTS	2 FT
	750 - 8,700 VOLTS	4 FT
	8,700 - 50,000 VOLTS	6 FT
	50,000 - 120,000 VOLTS	9 FT

DESIGNED BY L. M. DEAN DIVISION THUMB  
 SYSTEM ENGINEERING  
 CHECKED BY F. M. HOFFMAN DEPT. DATE 2-19-80

SAG TABLE II  
 RULING SPAN 272 Ft.  
 FINAL SAG RATIO 1.34



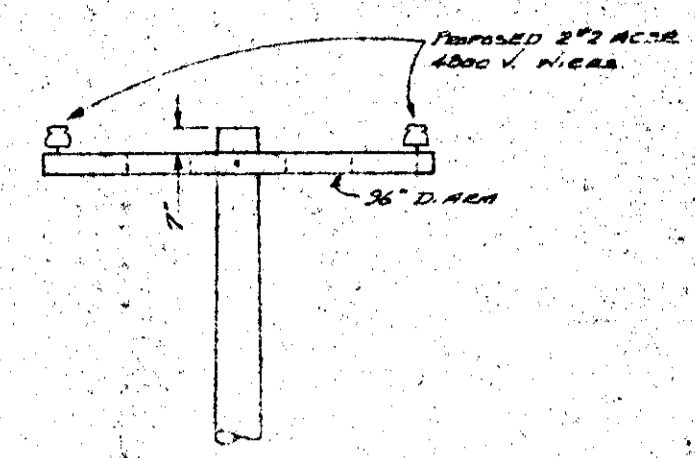
LOOKING WEST

- SUMMARY OF CONSTRUCTION NOTES:**
1. POLE "A" 45 FT. CLASS 1 SET 6'6" DEEP DET. 13X31b
  2. POLE "B" 55 FT. CLASS 3 SET 7'6" DEEP DET. 13X31b
  3. POLE "C" 50 FT. CLASS 4 SET 7' DEEP DET. 13X38
  4. POLE "D" 45 FT. CLASS 5 SET 6'6" DEEP DET. 13S30

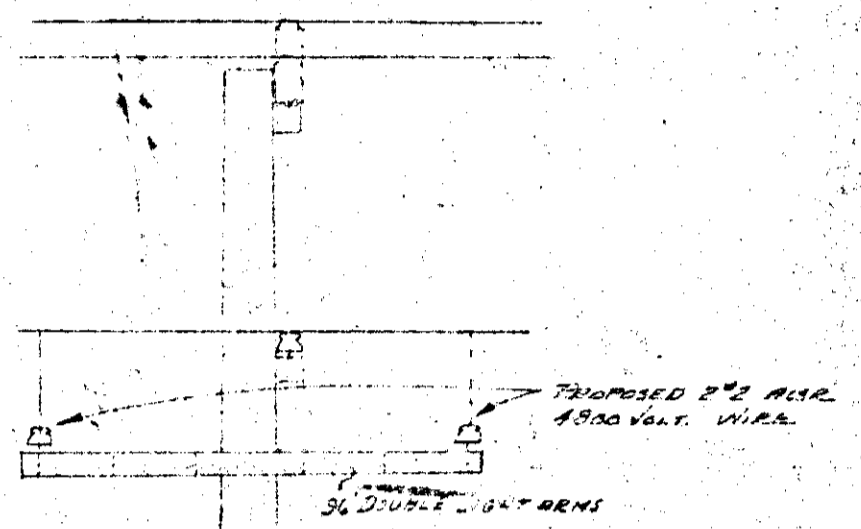
PROPOSED LINE CROSSING OVER THE MID TRUNK RAILROAD EX. 10 PERMIT NUMBER 1587 CROSSING  
 IN APPROX. 1 MILE EAST OF LANSING VILLAGE OF INLET CITY  
 SECTION 21 N. 1/4 TOWNSHIP 36 N. R. 10 E. COUNTY LAPEER

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 23, 1929.		NUMBER	SIZE	KIND	VOLTAGE	LOCATION	LENGTH	CLASS	TYPE
ACTUAL FIELD DIMENSIONS MAY VARY SOMEWHAT FROM THOSE SHOWN BUT THE REQUIREMENTS OF ORDER NO. 1479 WILL BE COMPLIED WITH.		2	2	ALSC	4800	A	45'	6	PINE
MINIMUM CLEARANCES						B	35'	1	CRONE
NEAREST POLE TO RAIL						C	45'	3	"
SIDING						D	45'	5	PINE
MAIN LINE						E	45'	4	"
WIRES OVER TRACKS									
0-500 VOLTS									
500-7500 VOLTS									
24000 VOLTS									
WIRES OVER R. R. SIGNAL									
0-500 VOLTS									
500-7500 VOLTS									
24000 VOLTS									

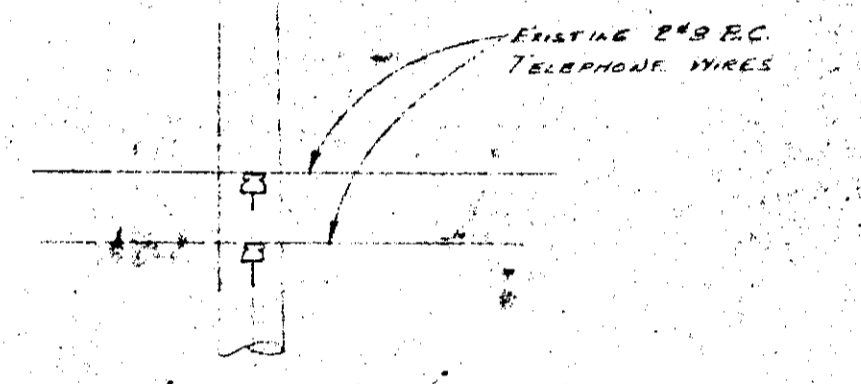
DRAWN BY L. FLANNING ENGINEERING DIVISION DATE 7-31-40  
 ESTIMATOR L. FLANNING OVERHEAD LINES DEPT. CARO



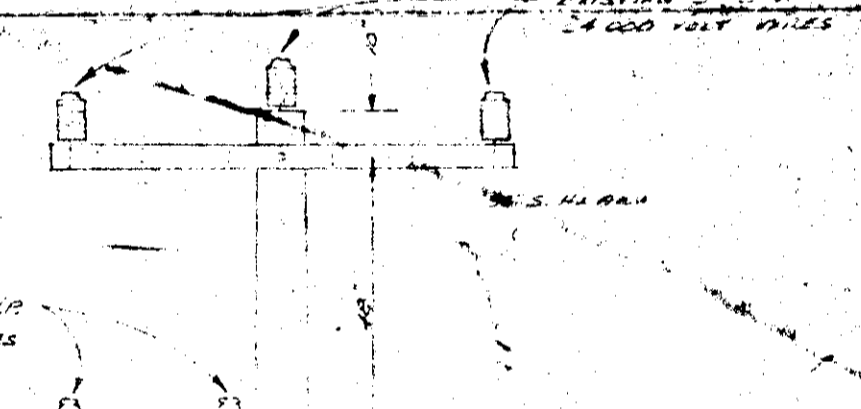
POLE B LOOKING NORTH



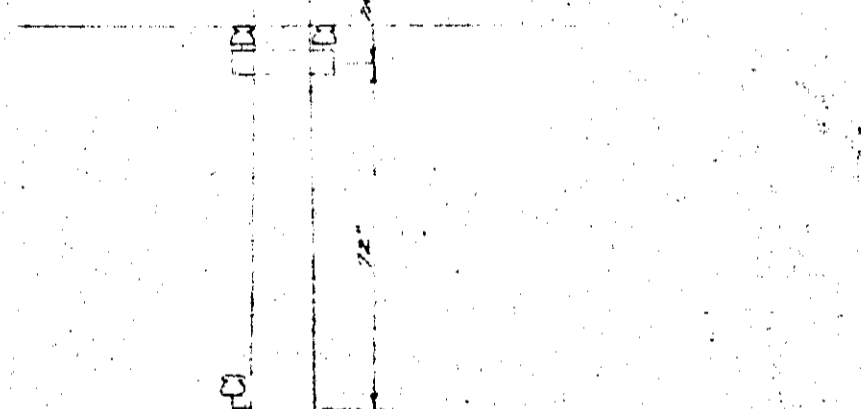
POLE C LOOKING NORTH



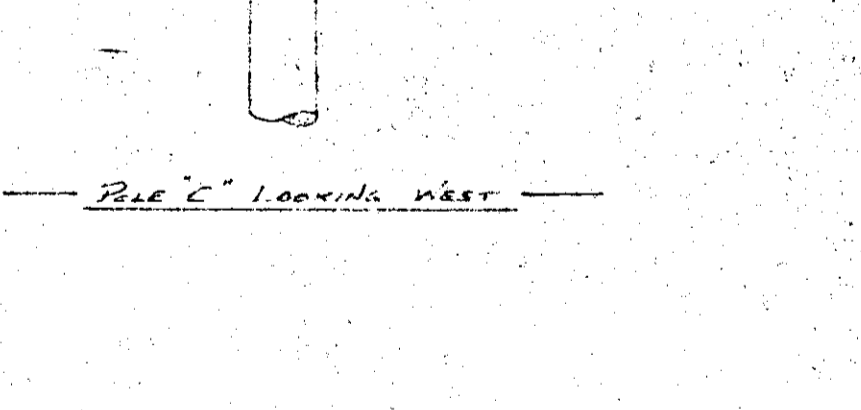
POLE C LOOKING NORTH



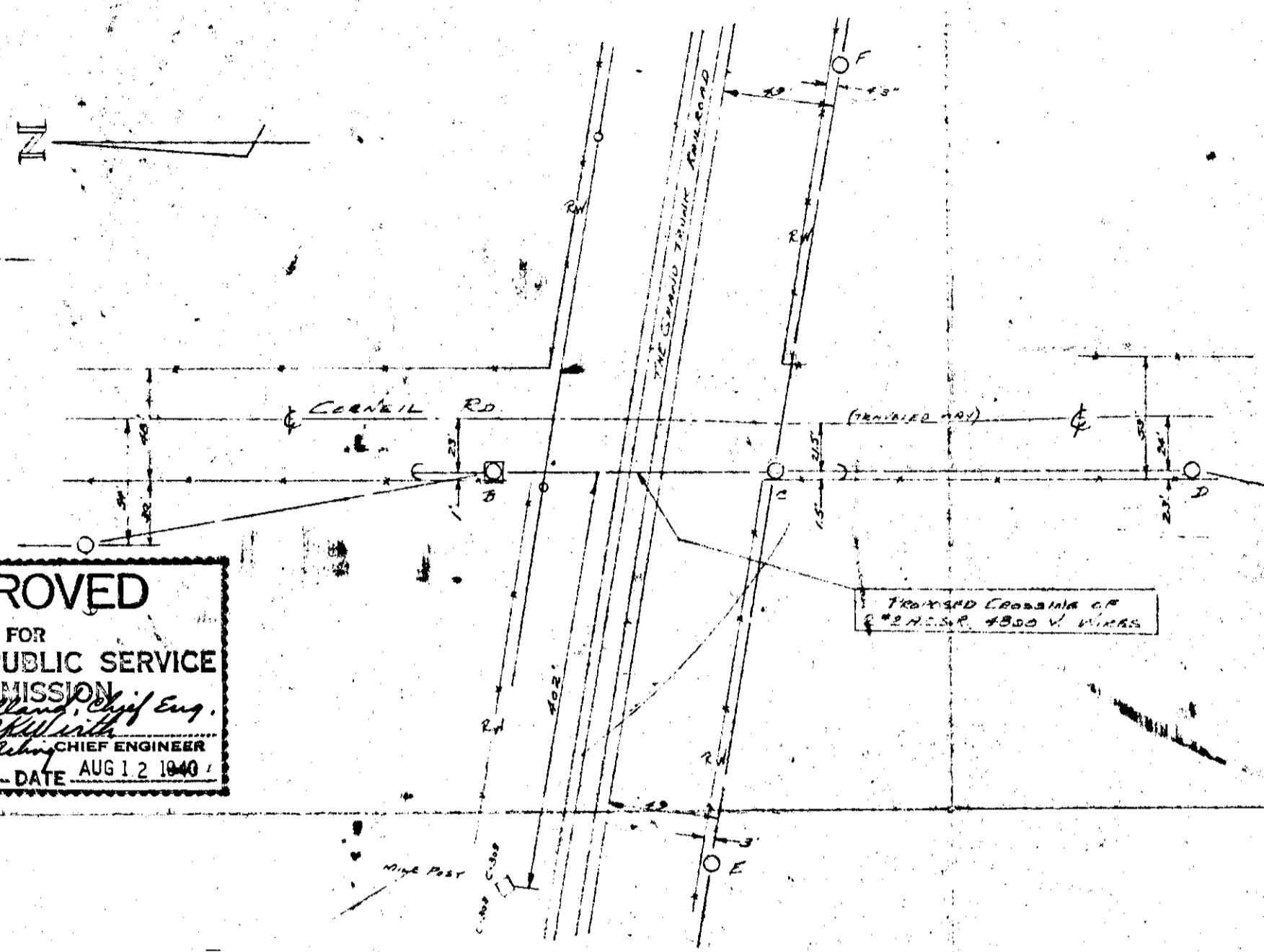
POLE C LOOKING NORTH



POLE C LOOKING NORTH



POLE C LOOKING NORTH

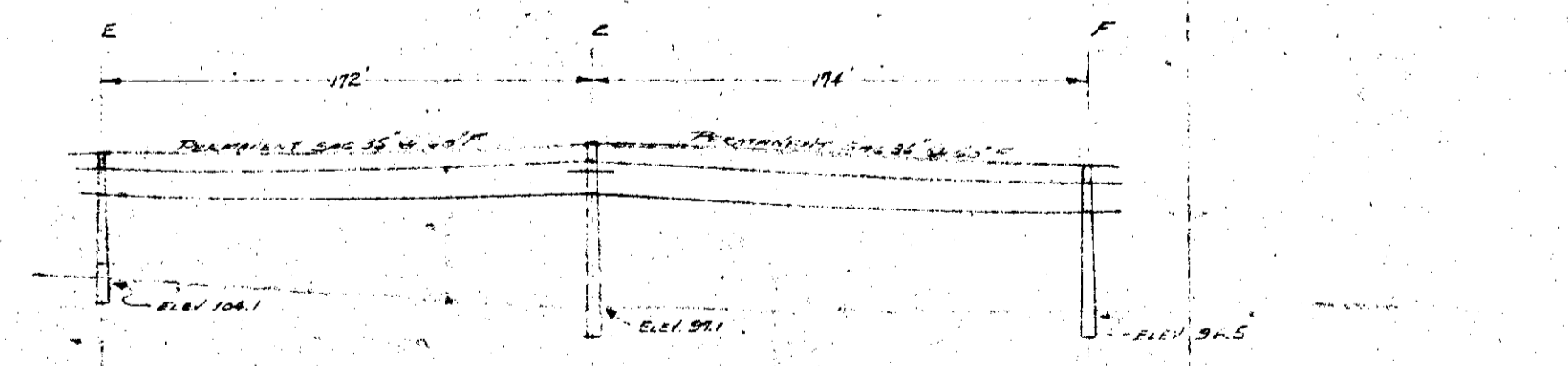


**APPROVED**  
 FOR  
 MICHIGAN PUBLIC SERVICE  
 COMMISSION  
 Ray K. Holland, Chief Eng.  
 By Chas. L. Smith, Chief Engineer  
 FILE DATE AUG 12 1940

PROPOSED CROSSING OF  
 2 1/2 AC-2 4800 V. WIRES



ELEVATION LOOKING EAST



ELEVATION LOOKING NORTH

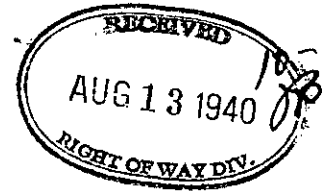
PURPOSE OF LINE  
 EXTENSION OF PRIMARY DISTRIBUTION

*Blanketmaster*

*4-8-1135*

RECORDED RIGHT OF WAY NO. 33268





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 ED2-8-1135

with the original ED2-8-1135

recorded in

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 12th

day of August in the year of our Lord

one thousand nine hundred forty.

Handwritten signature of S. A. Lund

Secretary Michigan Public Service Commission

4996

RECORDED RIGHT OF WAY NO. 33268

4996

STATE OF MICHIGAN  
BEFORE MICHIGAN PUBLIC ~~UTILITIES~~ SERVICE COMMISSION

Standard Railroad Wire-Crossing Permit No. ED2-8-1135

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 ~~Utilities~~ Service Commission by said **Detroit Edison Company**

for permission to string wires across the tracks of the **Grand Trunk Western Railroad 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 ~~road~~ 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:

Township of Imlay,  
County of Lapeer,  
Michigan:-

In Corneil Road approximately 1.0 Mile East of  
Limits of Imlay City.

2-#2 A.C.S.R. Wires @ 4800 V.

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 12th day of August  
A. D. 19 40

MICHIGAN PUBLIC ~~UTILITIES~~ SERVICE COMMISSION  
By

**JOHN J. O'HARA**

Chairman,

**IVAR E. HULL**

Commissioner,

**FLORENCE M. KIELY**

Commissioner,

**DON McINTYRE**

Commissioner,

**GILBERT T. SHILSON**

Commissioner.

Countersigned

**S. A. LUND**

Secretary

RECORDED RIGHT OF WAY NO. 33268



R 3151