

5-18-81

To: Records Center

From: Sharon Sounart
Real Estate and Rights of Way Department

Subject: In Division St., 250 Ft. West of Howard Street,
City of Richmond, Sect. 1, NE $\frac{1}{4}$, Lenox Twp.

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

GTW

| | | | | | | |
|-----------|--|-------------------|---|------------------------------|----------------|----------------------|
| R.R. 1 | R.R. INVOICE NO. M.P.S.C. NO. OR R.E. & RW NO. 4 | 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 | ME18381 | 2 | 32772 | 352E | 11 | X X X X X |

| | | | | | | |
|-------------------------|-----------------|------------------|----------------|--------------|---------------------------|---------------|
| Payment Frequency 28 | Rental 29 33 | OH-UG Code 34 | Division 35 | County 36 | City or Township 38 44 | Section 45 |
| X | X X X X X | 11 | 3 | 06 | RICHMOND | 01 |

| | | | | | | | | | | | | | | | | | | | | | |
|----------|----|----|---|---|---|---|---|---|----|----|---|---|---|---|---|---|---|---|---|---|---|
| Location | | | | | | | | | | | | | | | | | | | | | |
| 47 | | | | | | | | | 50 | | | | | | | | | | | | |
| EN | DI | VS | T | 2 | 5 | 0 | F | W | H | OW | A | R | D | R | E | C | H | M | O | N | D |

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

32772

5-18-81

To: Records Center

From: Sharon Sounart
Real Estate and Rights of Way Department

Subject: In Division St., 250 Ft. West of Howard Street,
City of Richmond, Sect. 1, NE $\frac{1}{4}$, Lenox Twp.

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 27 |
| 07 | ME18381 | 2 | 32772 | 352E | 1 | XXXXXX |

GTW

| | | | | | | |
|-------------------------|-----------------|------------------|----------------|--------------|------------------------|---------------|
| Payment Frequency 28 | Rental 29 33 | OH-UG Code 34 | Division 35 | County 36 | City or Township 44 | Section 45 |
| X | XXXXX | 1 | 3 | 06 | RICHMOND | 01 |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------|---|---|---|---|---|---|---|---|----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Location | | | | | | | | | | | | | | | | | | | | | | | | | |
| 47 | | | | | | | | | 80 | | | | | | | | | | | | | | | | |
| EW | D | I | V | S | T | 2 | 5 | 0 | F | T | W | H | O | W | A | R | D | R | I | C | H | M | O | N | D |

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. 32772

Detroit Edison

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

April 13, 1981

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

APPROVED

APR. 28 1981
David B. Wilson
DIST. UTILITY ENGINEER
MICHIGAN STATE HIGHWAY DEPT.

Gentlemen:

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

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

- Span B-C
- Pole B - Exist. 3#0 Cop. - 40,000 V. No Change
- Replace Exist. 3#0 Cop. WP 4800 V. wires with 3-350 Al Bare-Fut. 13,200. V.
- Remove Exist. 3-2 Cop. WP 4800 V. wires.
- Remove Exist 2-6 Cop. WP St. Light wires.
- Install 1-9 ACSR Bare Neutral between B & C.
- Install 8A4D - 120-V Sec. between A & B.

(Continued on Page 2)

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- 352E

- 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.

| | | | |
|-----------------------------------|--|---------------------|--|
| DO NOT WRITE IN THIS BOX | | | |
| Application No. <u>50000-5-81</u> | | | |
| Permit No. <u>ME-183-81</u> | | | |
| Date of Issuance <u>4/28/81</u> | | | |
| Fee Amount <u>10.00</u> | | Date <u>4/28-81</u> | |
| Cash | Bill <input checked="" type="checkbox"/> | By <u>HAD</u> | |

RECEIVED

APR 14 1981

Utilities-Permits Division
Dept. of State Highways

Very truly yours,

R. G. DuPont
R. G. DuPont
Office Supervisor
Real Estate & R/W Department
406 G. O.

/ss

RECORDED RIGHT OF WAY NO. 302 772

Proposed Overhead Wire Crossing (Continued):

Pole B (Cont'd.)

8 Duplex Drop between B & F. No change.
Exist. 2-6 & 2-8 Sys. Comm. No change.
Remove Exist. Pole Guy between B & C.

Pole C Rp. Exist. Pole with 60-1 Pole.

Exist. 3#0 Cop. - 40,000 V. - No change.
Replace Exist. 3#0 Cop. WP 4800 V. wires with 3-350B Al
Fut. 13,200 V.
Remove Exist 3-2 Cop. WP 4800 V. wires.
Remove Exist 2-6 Cop. WP St. Light wires.
Install 1-0 ACSR Bare Neutral between B & C.
Install 8A4D - 120-V Sec. between C & D.
8 Duplex Drop between C & E. No change.
Exist 2-6 & 2-8 Sys. Comm. - No Change.
Remove 2 Exist Anchor guys to east.



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

April 10, 1981

Mr. W. LaMasters
Engineer of Surveys & Construction
Grand Trunk Western Railroad Company
110 West Huron Street
Pontiac, Michigan 48056

Proposed Overhead Wire Crossing:

Span B-C

- Pole B - Exist 3#0 Cop. - 40,000 V. No Change.
 - Replace Exist. 3#0 Cop. WP 4800 V. wires with 3-350 Al Bare-Fut. 13,200 V.
 - Remove Exist. 3-2 Cop. WP 4800 V. wires.
 - Remove Exist 2-6 Cop. WP St. Light wires.
 - Install 1-9 ACSR Bare Neutral between B & C.
 - Install 8A4D - 120-V Sec. between A & B.
 - 8 Duplex Drop between B & F. No change.
 - Exist. 2-6 & 2-8 Sys. Comm. No change.
 - Remove Exist. Pole Guy between B & C.
 - Pole C - Rp. Exist. Pole with 60-1 pole.
 - Exist. 3#0 Cop. - 40,000 V. - No change.
- (Continued Page 2)

Specific Location

Division St., 250' West of Howard Street,
City of Richmond, County of Macomb.

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

City/Village Richmond Township Lenox

County Macomb Detroit Edison Plan Attached RX 352E

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

Previous Agreement Information (if any) Date 12-14-50 (R. R. Plan) RE 2-8-2326

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
Office Supervisor
Real Estate & R/W Department
406 G. O.

RECORDED RIGHT OF WAY NO. 32772

Proposed Overhead Wire Crossing (Continued):

Pole C - Replace Exist. 3#0 Cop. WP 4800 V. wires with 3-350B Al
Fut. 13,200 V.
Rm. Exist 3-2 Cop. WP 4800 V. wires.
Remove Exist. 2-6 Cop. WP St. Light wires.
Install 1-0 ACSR Bare Neutral between B & C.
Install 8A4D - 120-V Sec. between C & D.
8 Duplex Drop between C& E - no change.
Exist 2-6 & 2-8 Sys. Comm. - No Change.
Remove 2 Exist Anchor guys to east.

RECORDED RIGHT OF WAY NO. 32742

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

D.O. No. B 69932

Date 4-8-81

THE DETROIT EDISON COMPANY

BM3320

RAILROAD CROSSING DATA SHEET

RX 352 E

Span B-C (REVISION)

Revision of RX 352 D

M.P.S.C. Permit and Date _____

Railroad: GRAND TRUNK R.R.

Facilities: NOTE PAPER ATTACHED

Location: DIVISION ST., 250' WEST OF HOWARD ST.
CITY OF RICHMOND, COUNTY OF MACOM B.

System Engineering Dept.

Date 4-8-81

By W.J. Clemons

RECORDED RIGHT OF WAY NO. 32972

Proposed Revision to 2X 352D

CITY of Richmond, Division W of Howard St

Pole B -

EXIST. 3 #0 Cop. - 40000 V. No Change -

REPLACE EXIST. 3 #0 Cop WP 4800 V WIRES WITH
3-350 AL. BARE - FWT 13200 V. -

RM. EXIST. 3-2 Cop WP 4800 V WIRES -

REMOVE EXIST 2-6 Cop WP. ST LIGHT WIRES -

INSTALL 1-0 AC SR BARE NEUTRAL BETWEEN B & C -

INSTALL SA4D-120V SEC. BETWEEN A & B -

8 Duplex Drop BETWEEN B & F - NO CHANGE -

EXIST. 2-6 & 2-8 Sys Comm - NO CHANGE -

RM EXIST. Pole Guy BETWEEN B & C -

Pole C

Rp EXIST. Pole WITH 60-1 Pole -

EXIST. 3 #0 Cop. - 40,000 V. - NO CHANGE -

REPLACE EXIST. 3 #0 Cop WP 4800 V. WIRES WITH
3-350B AL. - FWT. 13,200 V. -

RM EXIST. 3-2 Cop WP 4800 V WIRES -

REMOVE EXIST. 2-6 Cop WP. ST LIGHT WIRES -

INSTALL 1-0 AC SR BARE NEUTRAL BETWEEN B & C -

INSTALL SA4D-120V. SEC BETWEEN C & D -

8 Duplex Drop BETWEEN C & E - NO CHANGE

EXIST. 2-6 & 2-8 Sys Comm - NO CHANGE -

REMOVE 2 EXIST Anchor GUYs TO EAST -

RECORDED RIGHT OF WAY NO. 332712

Stanley R. Gustke

Sr PL, McB Div.

182-69447

5-18-81

To: Records Center

From: Sharon Sounart
Real Estate and Rights of Way Department

Subject: In Division St., 250 Ft. West of Howard Street,
City of Richmond, Sect. 1, NE¼, Lenox Twp.

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. & R/W 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 | ME18381 | 2 | 32772 | 352E | 1 | X X X X X X |

GTW

| | | | | | | |
|-------------------------|--------------|------------------|----------------|--------------|------------------------|---------------|
| Payment Frequency 23 | Rental 24 | OH-UG Code 34 | Division 35 | County 36 | City or Township 38 | Section 45 |
| X | X X X X X | 1 | 3 | 06 | RICHMOND | 01 |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------|---|---|---|---|---|---|---|---|----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Location | | | | | | | | | | | | | | | | | | | | | | | | | |
| 47 | | | | | | | | | 50 | | | | | | | | | | | | | | | | |
| EN | D | I | V | S | T | 2 | 5 | 0 | F | T | W | H | O | W | A | R | D | R | I | C | H | M | O | N | D |

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 R. Robert

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

RECORDED RIGHT OF WAY NO. 32192

PROPOSED LINE CROSSING OVER The Grand Trunk RR EXISTING PERMIT NUMBER _____
 IN DIVISION ST. 250' WEST OF HOWARD ST CITY OF Richmond
 SECTION 1, NE 1/4 TOWNSHIP LENOX T 4N R 14E COUNTY Macomb

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. 1679 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 |

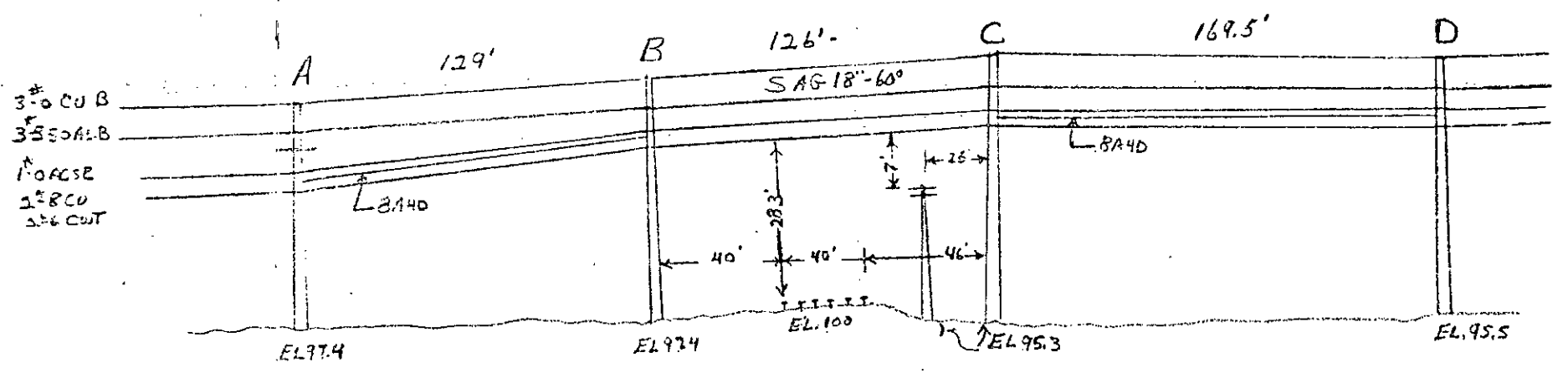
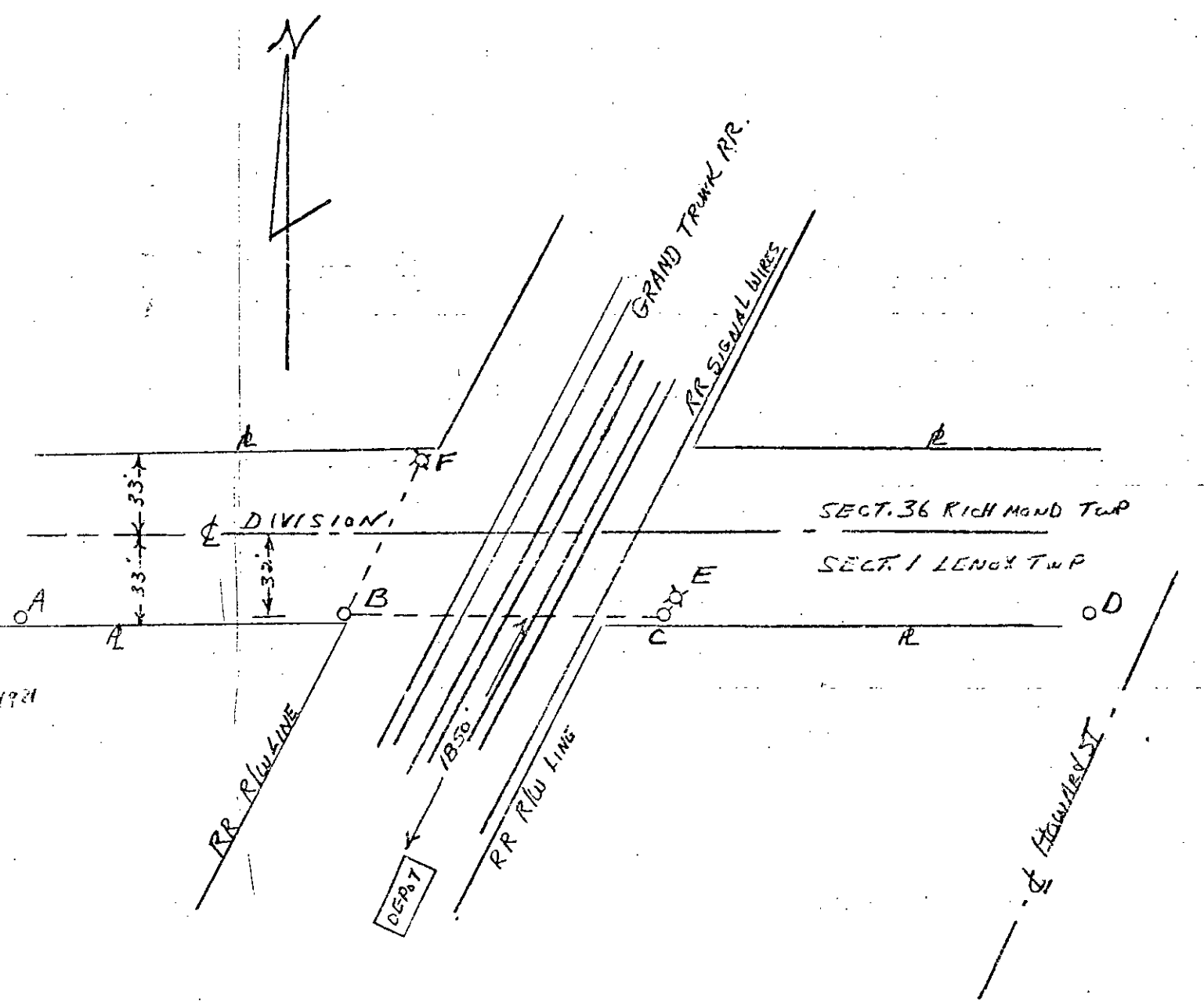
| CONDUCTORS | | | | POLES | | | |
|------------|------|------|------------|----------|--------|-------|----------|
| NUMBER | SIZE | KIND | VOLTAGE | LOCATION | LENGTH | CLASS | TYPE |
| 3 | EO | CU.B | 40,000 | A | 50' | 1 | S.PINE |
| 3 | 350 | AL.B | 13,200 | B | 55' | 1 | S.PINE |
| 1 | 0 | ACSR | 0 | C | 60' | 1 | W. CEDAR |
| 2 | FB | CWT | SIS. COMP. | D | 55' | 2 | W. CEDAR |
| 2 | FB | CUWP | SYS. COMP. | E | 40' | 5 | S.PINE |
| | | | | F | 40' | 5 | S.PINE |

APPROVED W.J. Menners GENERAL ENGINEERING DEPT. DATE 3-3-81
 DESIGNED BY E. GUSTKE SER PLANNING OVERHEAD LINES DEPT. Macomb

| 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 |
| B-C | 126' | 2-6 CU 2-8 CU | 18" | 28.3' | 7' |

SAG TABLE I - ROLING SPAN 144 FT. -

SCHEDULED DATE - MAY 4, 1981



RECORDED RIGHT OF WAY NO. 92772

11-7-79

To: Records Center

From: Virginia L. Sinnott
Real Estate and Rights of Way Department

Subject: In Division St., 250 ft. west of Howard St.,
City of Richmond, Sect. 1, NE $\frac{1}{4}$, Lenox Twp.

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

Y.T.W. R.R.

| | | | | | | |
|-----------|---|-------------------|---|------------------------------|----------------|----------------------|
| R.R. 1 | R.R. INVOICE NO. M.P.S.C. NO. OR R.E. & R/W NO. 3 | Update Type 10 | D.E.C.O. RECORDS CENTER FILE NO. 11 | R.X. NO. OR MAP NO. 20 | Facility 21 | Agreement Date 22 |
| 07 | | 1 | | 03520 | 1 | |

| | | | | | | |
|-------------------------|--------------|------------------|----------------|--------------|------------------------|---------------|
| Payment Frequency 28 | Rental 29 | OH-UG Code 33 | Division 34 | County 35 | City or Township 38 | Section 44 |
| X | X X X X X | 1 | 3 | 06 | RICHMOND | 01 |

| | | | | | | | | | |
|----------|--------------------------------------|--|--|--|--|--|--|--|----|
| Location | | | | | | | | | |
| 41 | INDIV ST 250 FT W OF HOWARD RICHMOND | | | | | | | | 50 |

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 *Jessie S. Sundstrom*

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

RECORDED RIGHT OF WAY NO. 32772

Detroit

1301

5000-4-79-82.0
13. 237-8000

October 10, 1979

David Wilson, Acting
Utilities-Permits Engineer
Dept. of Transportation
18101 Nine Mile Road
Southfield, Michigan 48075

Gentlemen:

The Detroit Edison Company plans to construct, operate,
and maintain an overhead line in City of Richmond
Section 1, NE¼, Lenox Township, T4N, R14E, Macomb County.

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

Span B-C

- Three #1/0 Copper Bare 24,000 Volts
- Three #1/0 WPX 4,800 Volts
- Three #2 WP 4,800 Volts
- Two #6 WP Street Lighting
- Two #6 CWT System Communication
- Two #8 WP System Communication

APPROVED

OCT 18 1979

DIST. UTILITY ENGINEER
MICHIGAN STATE HIGHWAY DEPT.

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- 352D

- 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.

| | | | |
|-----------------------------------|------|-----------------|--|
| DO NOT WRITE IN THIS BOX | | | |
| Application No. <u>50000-4-79</u> | | | |
| Permit No. <u>ME-665-79</u> | | | |
| Date of Issuance <u>10-18-79</u> | | | |
| Fee Amount | | Date | |
| <u>EXEMPT</u> | | <u>10-18-79</u> | |
| Cash | Bill | By <u>HRO</u> | |

Very truly yours,

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

RECORDED RIGHT OF WAY NO. 32772

**Detroit
Edison**

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

August 8, 1979

Grand Trunk Western Railroad
Mr. W. LaMasters
Engineer of Surveys & Construction
Pontiac, Michigan 48056

Proposed Overhead Wire Crossing:

Span B-C

Three #1/0 Copper Bare 24,000 Volts
Three #1/0 WPX 4,800 Volts
Three #2 WP 4,800 Volts
Two #6 WP Street Lighting
Two #6 CWT System Communication
Two #8 WP System Communication

Specific Location

In Division Street, 250' west of Howard St., City of Richmond,
Section 1 NE $\frac{1}{4}$, Lenox Township, T4N R14E, Macomb County.

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

City/Village Richmond Township Lenox

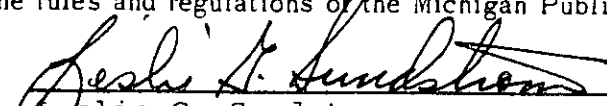
County Macomb Detroit Edison Plan Attached 352D

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

Previous Agreement Information (if any) Date 12/14/50 (R. R. Plan) ED2-8-2326

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

Mailed 8/8

RECORDED RIGHT OF WAY NO. 32472

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

D.O. No. _____

Date 5-22-79

THE DETROIT EDISON COMPANY

RAILROAD CROSSING DATA SHEET

RX 352 D

Span B-C

Revision of RX 352 C

M.P.S.C. Permit and Date ED2-8-232

Railroad: The Grand Trunk Western Railroad

Facilities:

| | | |
|-------------|-------------|----------------------|
| Three # 1/0 | Copper Bare | 24,000 Volts |
| Three # 1/0 | WPX | 4,800 Volts |
| Three # 2 | WP | 4,800 Volts |
| Two # 6 | WP | Street Lighting |
| Two # 6 | CWT | System Communication |
| Two # 8 | WP | System Communication |

Location:

In Division Street, 250' west of Howard St. City of Richmond, Section 1 NE 1/4, LenoX Township, T4N R14E, Macomb Co.

System Engineering Dept.

Date 5-22-79

By Norman Phillips

RECORDED RIGHT OF WAY NO. 327728

PROPOSED LINE CROSSING OVER THE GRAND TRUNK R.R. IN DIVISION ST., 250 WEST OF HOWARD ST. CITY OF RICHMOND

EXISTING PERMIT NUMBER ED 2-8-2326

SECTION 14 TOWNSHIP LENOX COUNTY MACOMB

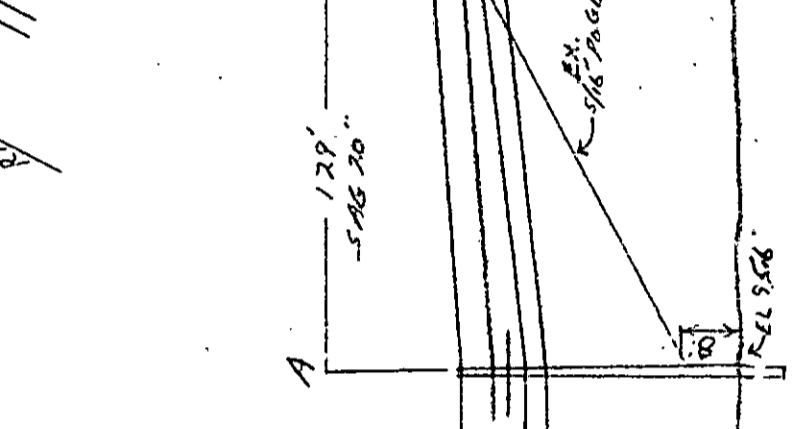
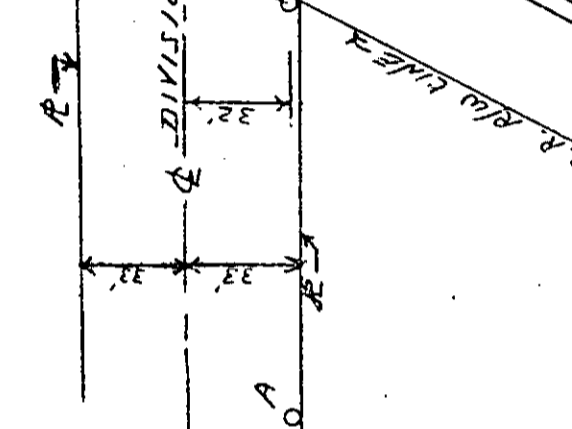
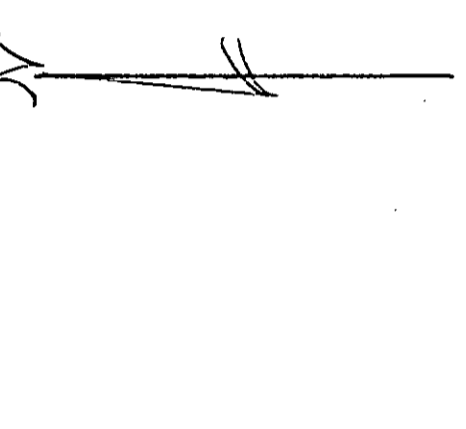
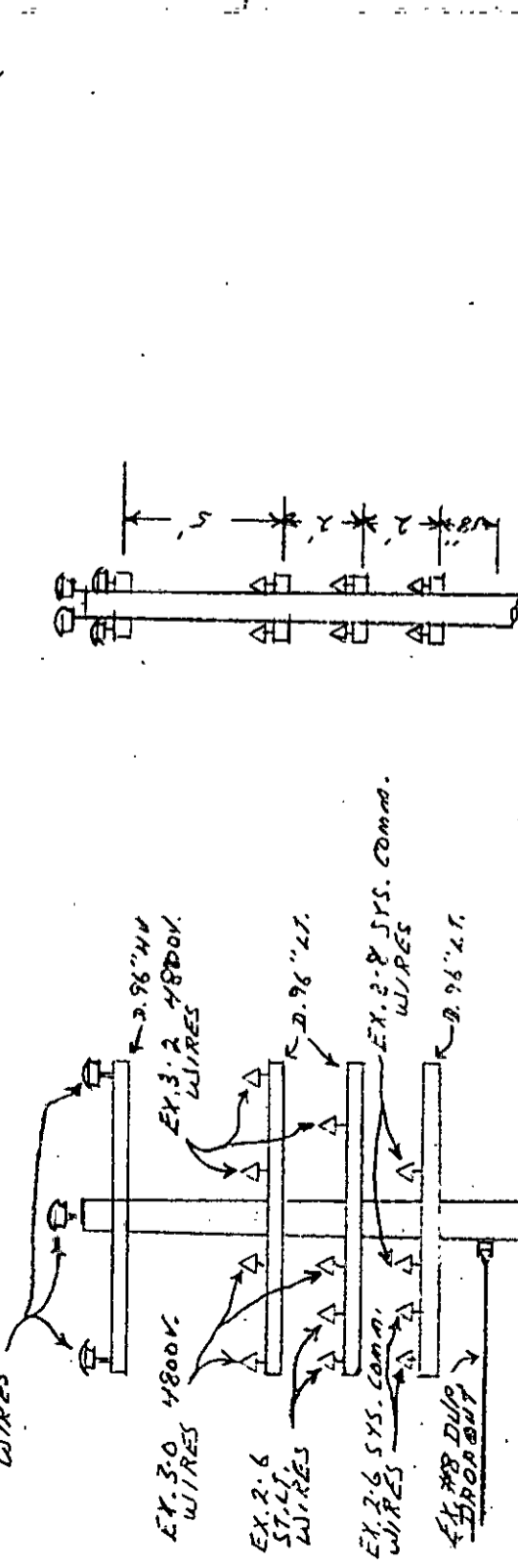
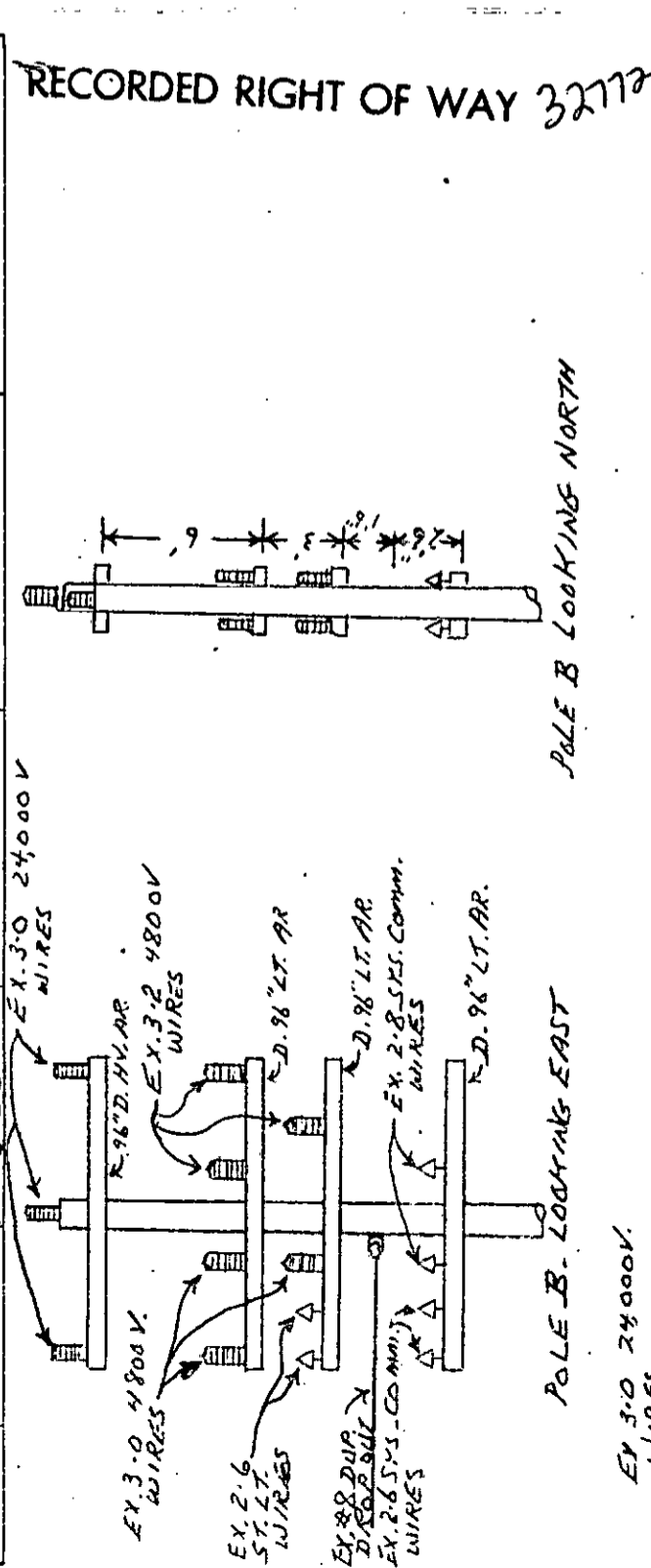
| CONDUCTORS | | POLES | | | | | |
|------------|------|-------|---------|----------|--------|-------|----------|
| NUMBER | SIZE | KIND | VOLTAGE | LOCATION | LENGTH | CLASS | TYPE |
| 3 | #0 | CU | 24000 | A | 50' | 1 | S. PINE |
| 3 | #0 | W.P. | 4800 | B | 55' | 1 | S. PINE |
| 3 | #2 | W.P. | 4800 | C | 50' | 1 | W. CEDAR |
| 2 | #6 | W.P. | ST. LT. | D | 55' | 2 | W. CEDAR |
| 2 | #6 | W.P. | ST. LT. | E | 40' | 5 | S. PINE |
| 2 | #8 | W.P. | COMM. | F | 40' | 5 | S. PINE |

| | | | |
|--|----------------|---|--------------|
| APPROVED | D. J. PHILLIPS | GENERAL ENGINEERING DEPT. | DATE 6-15-79 |
| DESIGNED BY | R. FRENCH | DIVISION | MACOMB |
| LOWEST CONDUCTOR OVER R.R. TRACKS AT 60 FT | 2 #0 CU | HEIGHT OF LOWEST CONDUCTOR OVER R.R. TRACKS | 32.6" |
| STRINGING SAG AT 60 FT | 18" | R.R. SIGNAL WIRE | 10' |

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. 1679 OF MICHIGAN PUBLIC SERVICE COMMISSION AS REVISED JAN. 1, 1944, WILL BE COMPLIED WITH.

MINIMUM CLEARANCES

| | |
|----------------------|--|
| NEAREST POLE TO RAIL | 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 SIGNAL | 0.750 VOLTS 2 FT 750 - 8,700 VOLTS 4 FT 8,700 - 50,000 VOLTS 6 FT |



RECORDED RIGHT OF WAY 3277

POLE B LOOKING NORTH

POLE C LOOKING NORTH

POLE B LOOKING EAST

POLE C LOOKING EAST

ELEVATION LOOKING NORTH

RECORDED RIGHT OF WAY NO. 32772

RECEIVED
MICHIGAN PUBLIC SERVICE
COMMISSION
DEC 12 1950
SECRETARY'S OFFICE

DETROIT EDISON COMPANY

2000 SECOND AVENUE
DETROIT 26, MICHIGAN

PUBLIC UTILITIES
Tel. Gas
Elec. Adm.
DEC 12 1950
F and A R and V
File

November 30, 1950

Mailed 12/11/50

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 Railroad in the Village of Richmond, N.E. 1/4 of Section 1, Lenox Township, Macomb County, T-4N, R-14E.

3 #0 bare copper - 24,000 volt wires, 3 #2 TBWP - 4800 volt wires, 3 #0 wpx - 4800 volt wires, 2 #6 TBWP - street lighting wires and 6 #6 copperweld tree wire system communication.

(Over tracks of the Grand Trunk Western Railroad in Division Street at a point 250 ft. West of Howard Street.)

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 2-8-2326 dated 5-31-49
- This is a new crossing.

Reference number of construction drawing is RX- 3520

G.T.W.R.R.
File No. 4730-4-45
dated 12/8/50

Yours very truly,

R. H. Taylor
R. H. Taylor
Right of Way Agent

Permit No. ED2-8-2690

Date 12-14-50

By *[Signature]*
Acting Director Public Utilities

✓ Check in square indicates statement applicable.

RECEIVED
DEC 13 1950
RIGHT OF WAY DIV.

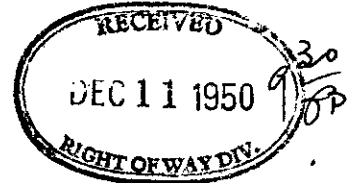
RECORDED RIGHT OF WAY NO. 32723

GRAND TRUNK WESTERN RAILROAD COMPANY

DETROIT DIVISION

V. C. PALMER
SUPERINTENDENT

7350 ORLEANS STREET.
DETROIT 11, MICH.,
December 8, 1950,
File: 4730-4-45.



The Detroit Edison Company,
2000 Second Avenue,
Detroit 26, Michigan.

ATTENTION: Mr. R. H. Taylor,
Right of Way Agent.

Gentlemen:

Kindly refer to your letter of November 30, Plan RX-352C, wherein you requested waiver of hearing in connection with your desire to add three #0 4800-volt wires to the existing crossing (span B-C) of three #0 24,000-volt, three #2 4800-volt, two #6 street lighting and six #6 copperweld tree system communication wires over our tracks in Division Street, at a point 250 ft. west of Howard Street, in the Village of Richmond, Macomb County, Michigan.

As you have stated that all work to be done will be in accordance with the rules and regulations of the Michigan Public Service Commission, and as we have no objection to the proposed addition, you may consider this letter as a waiver of hearing before the Michigan Public Service Commission, and also as your authority to proceed with the work.

License will not be required as all construction is within the confines of Division Street.

Yours very truly,

V. C. Palmer
Superintendent.

k

RECORDED RIGHT OF WAY NO. 32772

PROPOSED LINE CROSSING OVER THE GRAND TRUNK R.R. EX. 10 PERMIT NUMBER ED2-B-2323
 IN DIVISION ST. 250' WEST OF HOWARD ST. VILLAGE OF RICHMOND
 SECTION 1 N.E. 14 TOWNSHIP LENOX AN R 14E COUNTY MACOMB

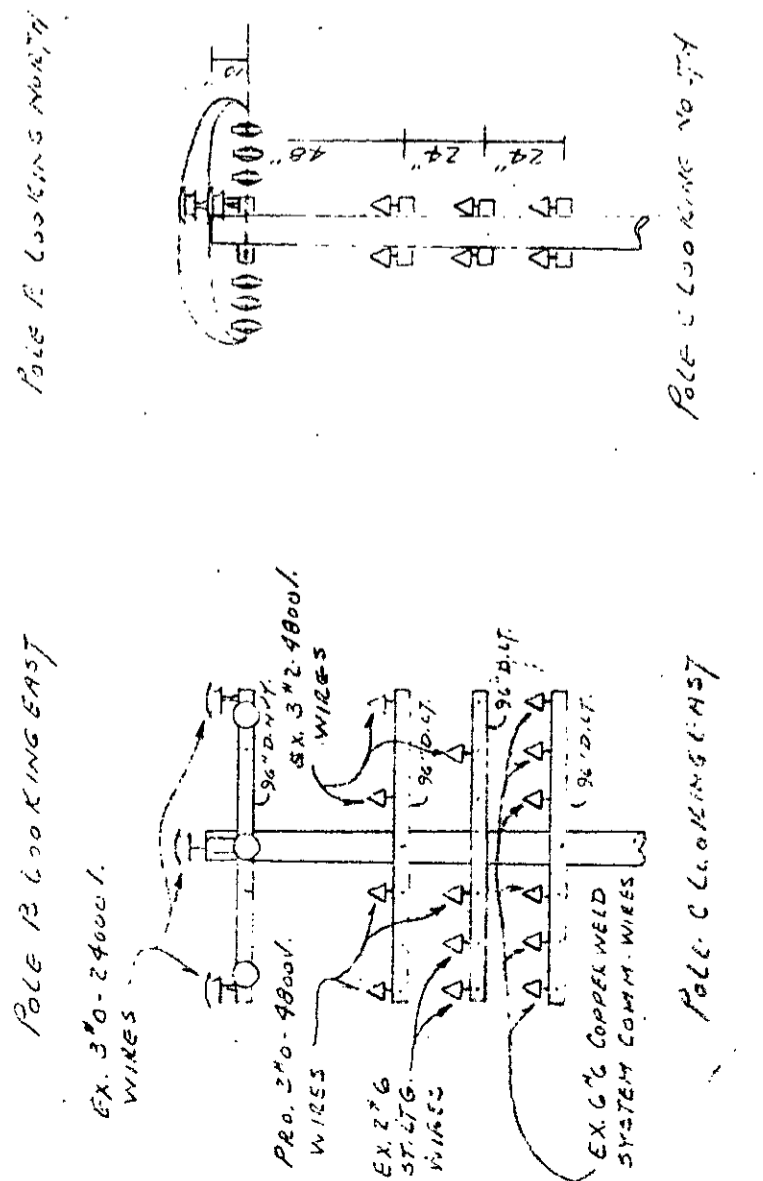
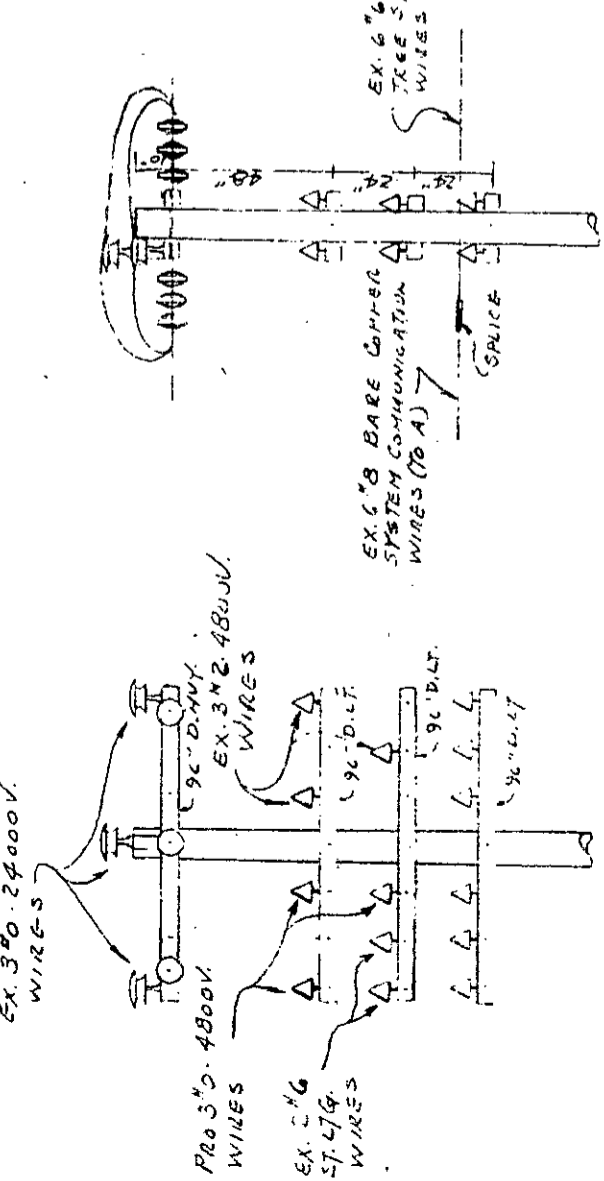
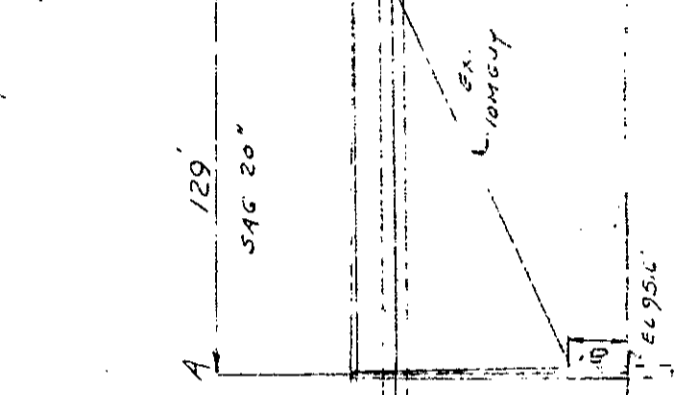
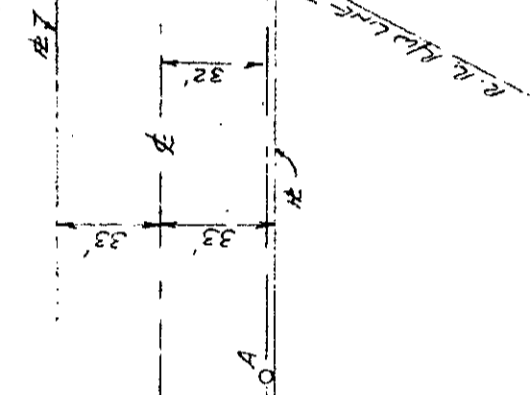
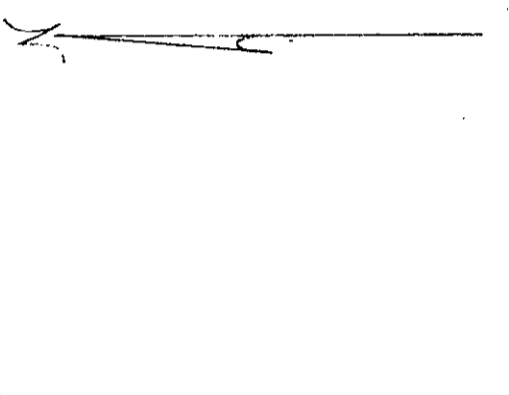
NOTES
 MATERIALS SHALL BE AS NOTED IN THE DETROIT EDISON COMPANY'S STANDARD SPECIFICATIONS FOR OVERHEAD LINE CONSTRUCTION AT RAILROAD CROSSINGS DATED MARCH 1947.
 ACTUAL FIELD DIMENSIONS MAY VARY SOMEWHAT FROM THOSE SHOWN BUT THE REQUIREMENTS OF ORDER NO. 1679 OF MICHIGAN PUBLIC SERVICE COMMISSION, AS 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 - 500 VOLTS | 27 FT. |
| | 500 - 7500 VOLTS | 28 FT. |
| | 24000 VOLTS | 30 FT. |
| WIRES OVER R. R. SIGNAL | 0 - 500 VOLTS | 2 FT. |
| | 500 - 7500 VOLTS | 4 FT. |
| | 24000 VOLTS | 6 FT. |

DRAWN BY: W. WHITE ENGINEERING DIVISION DATE 11-28-50
 ESTIMATOR: C. SMITH OVERHEAD LINES DEPT. POST HURON

| CONDUCTORS | | POLES | | | | | |
|------------|------|-------|---------|----------|--------|-------|----------|
| NUMBER | SIZE | KIND | VOLTAGE | LOCATION | LENGTH | CLASS | TYPE |
| 3 | #0 | BARE | 24000 | A-D | 50' | 3 | WILCEPDA |
| 3 | #2 | TEMP | 4800 | B-C | 50' | 2 | " |
| 2 | #6 | " | ST. S. | | | | |
| 2 | #6 | WIRE | 4800 | | | | |
| 2 | #6 | WIRE | 4800 | | | | |



Pole C Looking North

Pole C Looking East

RECORDED RIGHT OF WAY NO. 32772