



6737 Southpoint Drive, South
Suite 100
Jacksonville, Florida 32216
(904) 279-4515
FAX (904) 279-4586
or (904) 279-4581

T. R. Jackson
Assistant Vice President

DUPLICATE ORIGINAL

March 19, 1992


Mr. Thomas Wilson
Detroit Edison Company
2000 Second Avenue
Detroit, MI 48226

Dear Mr. Wilson:

This letter will confirm our understanding and agreement that for One Dollar and Other Valuable Consideration paid by the Detroit Edison Company (DE) effective as of April 1, 1992, CSX Transportation, Inc., hereby waives future rental requirements (provided there shall be no refunds of any prepaid rentals) and termination rights for the now existing aerial and underground wireline and pipeline crossing agreements identified on the attached Exhibit A. Except as described in the preceding sentence, the terms of all such agreements remain unaltered and in full force and effect.

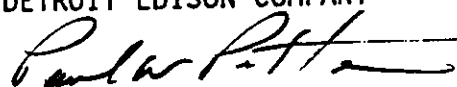
Please indicate your understanding and acceptance of the foregoing by having the duplicate original of this letter executed on your behalf and return to the undersigned. No further revision of the individual license agreements will be necessary to effect the changes set forth in the first sentence of the first paragraph other than this letter exchange, which will constitute a supplement to each agreement.

By: CSX TRANSPORTATION, INC.
CSX Real Property, Inc.
Its Attorney-in-Fact


T. R. Jackson
Assistant Vice President

TRJ:hkm

THE FOREGOING IS UNDERSTOOD AND AGREED THIS 19th DAY OF MARCH, 1992.

DETROIT EDISON COMPANY


BY: _____
Title: Paul W. Potter, Director -
Corporate Real Estate

RECORDED RIGHT OF WAY NO. 23457

SEE:
RECORDED RIGHT OF WAY NO. 42790

INTERDEPARTMENT CORRESPONDENCE

December 17, 1965

TO RECORDS CENTER:

Attached is fully executed copy of agreement/~~permit~~ from:

The Chesapeake and Ohio Railway Company

Facilities Covered: One #4 MXAT 120/240 volt service wire over the siding track.
(Span C-G)

Specific Location: In Railroad property at a point 120 feet West of Free Street
and 210 feet South of Frank Street.

R. R. Valuation Station _____ Mile Post _____

City/Village _____ Township Fowlerville, NE 1/4, Sec. 15

County Livingston Detroit Edison Plan No. RX-2683C

Agreement/~~Permit~~ Date September 15, 1965 R. R. Plan No. Used DECo. plan

Preparation Fee \$25.00 Annual Rental \$10.00 for a 5 year period

Beginning 9-15-65 through 9-14-70

Supersedes and Cancels Agreement dated _____ R/W No. _____

This is a Supplemental Agreement and is to be made a part of R/W _____

Attached Grand Trunk Western Railroad Permit No. _____ to be made a part
of R/W No. 9064.

RECEIVED TO

GEN'L. ACCTG. DEPT.
ENTERED - ~~CANCELLED~~

CONTRACT BOOK NO. 12-157

DATE 2-2-66

Shirley H. Donke

CHECKED BY [Signature]

RECORDS CENTER

RECEIVED
TICKLER MADE
CLASSIFIED

[Signature]

I. W. Gamble, Supervisor of Rights of Way
Properties and Rights of Way Department

WWS/jit

RECORDED RIGHT OF WAY NO. 23457



THE CHESAPEAKE AND OHIO RAILWAY COMPANY
SIGNAL AND COMMUNICATIONS DEPARTMENT
HUNTINGTON, W. VA. 25701

T. L. CARLSON
Gen. Supt.-Sigs. & Comms.

E. A. BURGIN
Supt. of Sigs.

P. A. FLANAGAN
Supt. of Comms.

December 9, 1965 JF-22

File 131-4-N-7912

J. W. GAMBLE

JS
DEC 15 1965

W. W. S.
PROP. & R/W DEPT.

Mr. I. W. Gamble, Supervisor
The Detroit Edison Company
2000 Second Avenue
Detroit 26, Michigan

Dear Mr. Gamble:

This refers to your letter of September 29, 1965, Plan RX-2683C, returning proposed agreement dated September 15, 1965, covering an aerial power line crossing our tracks and right of way opposite Station 3074 plus 50 on our Detroit Subdivision, Grand Rapids Division, Livingston County, Michigan.

Enclosed is one fully executed copy of the above agreement for your records.

Yours very truly,

T. L. Carlson,
General Superintendent
Signals and Communications

RECORDED RIGHT OF WAY NO. 23457

THE DETROIT EDISON COMPANY

2000 SECOND AVENUE
DETROIT 26, MICHIGAN

September 29, 1965

Railroad File No. 131-4-N-7912

Mr. T. L. Carlson, General Superintendent
The Chesapeake and Ohio Railway Company
Signals and Communications Department
C & O Building, 405 Eleventh Avenue
Huntington, West Virginia 25701

Dear Mr. Carlson:

We are returning agreement/~~permit~~, in duplicate, covering our facilities over your tracks and/or right of way as shown on our Plan RX-2683C (Span C-G), and located as follows:

In Railroad property at a point 120 feet West of Free Street and 210 feet South of Frank Street.

City/Village _____ Township, Fowlerville, NE 1/4 Sec. 15,
County Livingston. The agreement/~~permit~~ has been signed for our Company.

Will you please return one fully executed copy of this agreement/~~permit~~ to us for our records.

Yours very truly,

I. W. Gamble

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

IWG:jft

Enclosures

RECORDED RIGHT OF WAY NO. 23457



THE CHESAPEAKE AND OHIO RAILWAY COMPANY
 SIGNAL AND COMMUNICATIONS DEPARTMENT
 HUNTINGTON, W. VA. 25701

T. L. CARLSON
 Gen. Supt.-Sigs. & Comms.
 E. A. BURGIN
 Supt. of Sigs.
 P. A. FLANAGAN
 Supt. of Comms.

September 21, 1965 JF-24

File: 131-4-N-7912

*23.00 Dated fee
 10.00 each 572
 15-65*

Mr. I. W. Gamble, Supervisor
 The Detroit Edison Company
 2000 Second Avenue
 Detroit, Michigan 48226

Dear Mr. Gamble:

This refers to your letter of August 31, 1965, covering a proposed aerial power line crossing our tracks and Right of Way opposite Station 3074 plus 50, on our Detroit Subdivision, Grand Rapids Division.

Enclosed is proposed agreement with the request that you kindly have executed on behalf of the Edison Company.

Yours very truly,

T. L. Carlson

T. L. Carlson,
 General Superintendent
 Signals and Communications

RECORDED RIGHT OF WAY NO. 23457

The Chesapeake and Ohio Railway Company

WIRE AND/OR CABLE LINE CROSSINGS

THIS AGREEMENT, made as of the 15th day of September, 1965, between
THE CHESAPEAKE AND OHIO RAILWAY COMPANY, a Virginia corporation, hereinafter called
"Railway", and THE DETROIT EDISON COMPANY, a New York corporation,

hereinafter called "Licensee" (all words herein referring to Licensee to be taken of such number and gender as the context may require):

WITNESSETH THAT:

WHEREAS, Licensee desires to construct, operate and maintain a wire and/or cable line over
and across the right of way, tracks and wires of Railway, consisting of one (1) No. 4 MEAT 120/240 volt
service wire, 30 feet above top of rails,

at a point located ^{opposite} Station 3074 plus 50
Mile Post _____ Feet, Detroit

Subdivision, Grand Rapids Division, at or near Fowlerville

County of Livingston, State of Michigan

said crossing, together with the necessary poles, towers, conduits, fixtures, and appurtenances thereto, being in
accordance with attached Licensee's Drawing RL-26830,

marked for identification "Exhibit A" -----

----- which are made a part of this agreement and

which are incorporated herein and made a part hereof by reference; said crossing and the aforesaid facilities and
appurtenances thereto being hereinafter referred to collectively as "Crossing"; and

WHEREAS, Railway is willing for said Crossing so to be constructed, operated and maintained, upon the
following terms, covenants, conditions and limitations;

NOW, THEREFORE, in consideration of the premises and the observance by Licensee of the terms,
covenants, conditions and limitations hereinafter set forth, it is agreed by and between the parties hereto as
follows:

1. Railway hereby licenses and permits Licensee, at its sole risk, cost and expense, to construct, operate,
maintain and renew said Crossing across the right of way, tracks, wires and any other facilities of Railway

-----, and of any other person, firm, corporation or
association which now or may hereafter have any such facilities on Railway's right of way at or in the vicinity

RECORDED RIGHT OF WAY NO. 23457

of said Crossing, all such facilities (other than said Crossing) as set forth and contemplated in this Section 1, being hereinafter referred to collectively as "OTHER FACILITIES".

2. Before constructing said Crossing, Licensee shall, at its sole cost and expense, obtain all necessary authority therefor from any public authority or authorities having jurisdiction in the premises, and shall thereafter observe and comply with the requirements of such public authority or authorities and all applicable laws and regulations.

3. Licensee shall construct, operate, maintain and renew said Crossing in accordance with said
Exhibit A and its standards of construction on file with and approved by the
Michigan Public Service Commission.

and in such manner as not to interfere in any way with the facilities, business or operations of Railway, or of any OTHER FACILITIES, and use material and workmanship satisfactory to the General Superintendent—Signals and Communications, or other authorized officer of Railway.

4. In the event the construction, operation or maintenance of said Crossing shall, in the judgment of Railway, necessitate any changes or alterations in any OTHER FACILITIES, then Railway may make or cause to be made all such changes and alterations at the sole risk, cost and expense of Licensee, and Licensee shall reimburse Railway therefor promptly upon receipt of Railway's bill for such work.

5. If, in the judgment of Railway, the operation, existence or maintenance of said Crossing shall at any time cause interference, including but not limited to physical interference, interference from electromagnetic induction, from electrostatic induction, or from stray or other currents, with OTHER FACILITIES, or shall, in any manner, interfere with the operation, maintenance or use by Railway of its right of way, tracks, structures, pole lines, devices, other property or any appurtenances thereto, then and in any such event, Licensee, upon receipt of written notice from Railway of any such interference, shall promptly, at its own risk, cost and expense, make such changes in its Crossing as, in the judgment of Railway, may be required to eliminate all such interference.

6. In the event that Licensee shall at any time desire to make changes in the physical or operational characteristics of said Crossing, it shall first secure in writing the consent and approval of Railway, and Licensee agrees that such changes shall be made at its sole risk, cost and expense, and subject to all the terms, covenants, conditions and limitations of this agreement.

7. In the event Railway shall at any time deem it necessary or advisable to change the grade or location of its track or tracks, to construct any additional track or tracks, to make any other additions and betterments, or otherwise improve, change or relocate its structures, pole lines, devices or facilities at or in the vicinity of said Crossing, which rights Railway hereby expressly reserves unto itself, Licensee, within thirty (30) days after receiving written notice from Railway so to do, shall promptly, at its own risk, cost and expense, relocate, raise, alter or otherwise change its Crossing to a location and in a manner and in conformity with such applicable specifications which, in the judgment of Railway, will enable Railway to make any of the aforesaid changes which it may deem necessary or desirable.

8. Licensee shall and will at all times hereafter release Railway from, and indemnify and save harmless Railway from and against any and all liability, claims, demands, loss, detriments, costs, damages, charges or expenses which Railway may incur, suffer, sustain, be put to, or be in any way subjected to, on account of injury to or death of any persons and loss or destruction of or damage to any property, including but not limited to, OTHER FACILITIES, caused by, resulting from, arising out of, or in any manner connected with the negligence of Licensee in the construction, installation, maintenance, existence, use, renewal or removal of said Crossing.

9. Licensee hereby assumes all risk of loss, destruction or damage of any nature to said Crossing howsoever caused, and Licensee hereby releases Railway from all liability on account thereof.

10. Licensee shall promptly pay and discharge all taxes, assessments and other governmental and/or municipal charges upon said Crossing and shall promptly comply with all governmental and/or municipal rules and regulations covering the operation of said Crossing.

11. Licensee shall pay to Railway upon the execution of this agreement a license fee of Twenty-Five Dollars (\$25.00) toward the cost of preparation of this agreement and supervision expense. Licensee shall also

pay to Railway as a rental charge for the use of its premises the sum of Ten
_____ Dollars (\$10.00) on the execution of this agreement, for the five-year period extending from the 15th day of September, 19 65 through the 14th day of September, 19 70,

and the sum of Ten Dollars (\$ 10.00), or such other sum as may be mutually agreed upon by the parties hereto in writing, in advance for each and every subsequent five-year period during the term and continuance of this agreement; provided, however, that in the event of termination of this agreement prior to the expiration of any five-year period hereof, Railway shall refund to Licensee the unearned portion of any rental previously paid by Licensee to Railway in connection with this agreement.

12. This agreement shall continue in force and effect until terminated by ninety (90) days' notice in writing from either party to the other of its intention to terminate the same, except that termination of this agreement shall not relieve or release Licensee from any liability or obligation which may have been incurred or assumed by Licensee hereunder prior to the termination hereof.

13. In the event this agreement shall be at any time terminated as herein provided, or Licensee, in the judgment of Railway, shall have abandoned said Crossing, said Licensee shall, at its sole risk, cost and expense, forthwith upon request of Railway so to do, remove said Crossing from and across the right of way and premises aforesaid, and in the event of the failure or refusal of Licensee, within thirty (30) days after receipt of such request, to remove said Crossing and restore and leave said right of way and premises in as good condition as before the installation of said Crossing, then and in that event Railway, without incurring any liability to Licensee, may, at its option, remove said Crossing. Licensee shall reimburse Railway for the entire cost and expense of such removal and restoration upon receipt of Railway's bill therefor.

14. The terms and provisions of this agreement shall inure to the benefit of and be binding upon the successors and assigns of Railway, ----- and any other person, firm, corporation or association now or hereafter having facilities on Railway's right of way at or in the vicinity of the Crossing, and the successors, heirs, personal representatives and assigns of Licensee. No assignment by Licensee of this agreement or of any rights hereunder shall be made without the prior written consent of Railway.

IN TESTIMONY WHEREOF, the parties hereto have caused these presents to be duly executed.

Approved as to form:

THE CHESAPEAKE AND OHIO RAILWAY COMPANY

A. C. A.

By *J. L. Carson*
Asst. Supt. - Signals & Communications

Assistant General Solicitor

THE DETROIT EDISON COMPANY

Licensee

By *A. J. Krammer*
Director
Properties and Rights of Way Department

(title)

[Handwritten initials]

[Handwritten signature]

RECORDED RIGHT OF WAY NO. 23457

THE DETROIT EDISON COMPANY

2000 SECOND AVENUE

DETROIT 26, MICHIGAN

~~November 17, 1965~~

MICHIGAN PUBLIC SERVICE COMMISSION
PUBLIC UTILITIES DIVISION

Tel. _____ Gas _____
Elec. _____ R & S _____

NOV 19 1965

Adm. _____
File _____

Permit No. ED-8-5619

Michigan Public Service Commission
Lansing 13, Michigan

Gentlemen:

I, ROBERT LAUBENGAYER, LINE DESIGN SUPERVISOR
of The Detroit Edison Company, Detroit, Michigan, hereby certify that the
wire crossing, covered by Wire Crossing Permit No. ED-8-5619,
issued 9-22-65, 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,

R. H. Laubengayer

RX No. 2683C

Location City of Fowlerville,

Handy Twp., Livingston County

Railroad Chesapeake and Ohio

Subscribed and sworn to before me this

17th day of November, 19 65.

William W. Sutherland

W. W. Sutherland
Notary Public, Wayne
County, Michigan.

My Commission expires April 12, 1969

Railroad File 131-4-M-7912

23457

THE DETROIT EDISON COMPANY

2000 SECOND AVENUE
DETROIT 26, MICHIGAN

1958 SEP 9 AM 9 22

September 3, 1958

REAL ESTATE AND
RIGHTS-OF-WAY DEPT.

Permit No. ED-8-1487

Michigan Public Service Commission
Lansing 13, Michigan

Gentlemen:

I, IVAN W. GAMBLE, SUPERVISOR, RIGHTS OF WAY
of The Detroit Edison Company, Detroit, Michigan, hereby certify that the
wire crossing, covered by Wire Crossing Permit No. ED-8-1487,
issued 8-18-58, 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,



Ivan W. Gamble
Supervisor of Rights of Way

RX No. 2683 B

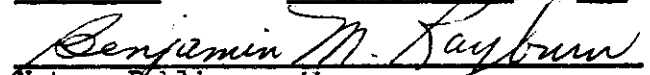
Location Village of Fowlerville

Livingston County

Railroad Chesapeake and Ohio

In p.p. 165' W of c/l of Free St.
& 170' S of c/l of Frank St.

Subscribed and sworn to before me this
3rd day of September, 1958.

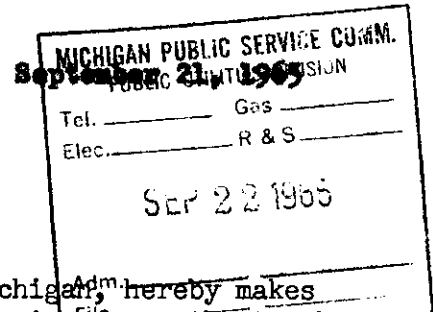

Notary Public, Wayne
County, Michigan.

My Commission expires 8/24/59

RECORDED RIGHT OF WAY NO. 23457

THE DETROIT EDISON COMPANY

2000 SECOND AVENUE
DETROIT 26, MICHIGAN



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 Chesapeake and Ohio Railroad in the City of Fowlerville, N.E. 1/4 of Section 15, Handy Township, T3NR3E, Livingston County.

Span C-G

One #4 MXAT 120/240 volt service wire over the siding track of the C&O Railroad located in railroad property at a point 120' west of Free Street and 210' south of Frank Street.

Note: Crossing span shown on RX-2683B remains unchanged and is covered by Permit No. ED 2-8-4487.

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. (9-15-65)
- 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.

Reference number of construction drawing is RX-RX-2683C.

Railroad File: 131-4-N-7912

Yours very truly,

Permit No. ED2-8-5619

Date 9-22-65

By [Signature]

[Signature]
I. W. Gamble
Supervisor of Rights of Way
Properties and Rights of Way Dept.

Check in circle indicates statement applicable.

RECORDED RIGHT OF WAY NO. 23457

1958 AUG 20 AM 9 01

TELEPHONE WOODWARD 2-2100

REAL ESTATE AND RIGHTS-OF-WAY DEPT.

THE DETROIT EDISON COMPANY

2000 SECOND AVENUE
DETROIT 26, MICHIGAN
August 14, 1958

AUG 13 1958

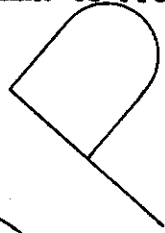
Michigan Public Service Commission
Lansing 13, Michigan

Gentlemen:

The Detroit Edison Company, Detroit, Michigan, hereby makes application for authority to string the following wires over the tracks of the

Chesapeake and Ohio R.R. in the Village of Fowlerville N.E. 1/4 of Section 15 Handy Twp., Livingston Co. T-3N, R-3E.

3 #0 AAX - 4800 volt wires, and 1 #6 and 3 #2 TBWP - 120/240 volt wires over the siding track of the C.&O.R.R. located in private property at a point 165' west of the centerline of Free St. and 170' south of the centerline of Frank St.



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 2-8-3130** dated **12-4-52**
- This is a new crossing.

Reference number of construction drawing is RX- **2683B**

Waiver from C. & O. R.R. dated 8/13/58.

Yours very truly,

I. W. Gamble
I. W. Gamble
Supervisor of Rights of Way

Permit No. ED2-8-4487

Date 8-18-58
By F. M. Hoppe

Check in circle indicates statement applicable.

23457



THE CHESAPEAKE AND OHIO RAILWAY COMPANY

SIGNAL AND COMMUNICATIONS DEPARTMENT

HUNTINGTON, W. VA. 25701

T. L. CARLSON
Gen. Supt.-Sigs. & Comms.

E. A. BURGIN
Supt. of Sigs.

F. A. FLANAGAN
Supt. of Comms.

September 15, 1965 Jf-22

File 131-4-N-7912

The Detroit Edison Company
2000 Second Avenue
Detroit, Michigan 48226

Attention: Mr. I. W. Gamble

Gentlemen:

Reference is made to your letter dated August 31, 1965, Plan RX-2683C; requesting a waiver of hearing before the Michigan Public Service Commission to permit construction of an aerial power line crossing over our spur track and right of way opposite Station 3074 plus 50 of the Detroit Subdivision, at a point 120 feet west of Free Street and 210 feet south of Frank Street in the northeast $\frac{1}{4}$ of Section 15, Town 3 north, Range 3 east, Handy Township, Livingston County, Michigan, City of Fowler-ville.

The crossing will consist of one (1) No. 4 MCKAT 120/240 volt service wire, 30 feet above top of rails.

The Chesapeake and Ohio Railway Company hereby waives hearing before the Michigan Public Service Commission for permission to construct the above wire line crossing, with the provision that construction shall conform to the specifications of the Michigan Public Service Commission for such wire line crossings.

Yours very truly,

T. L. Carlson,
General Superintendent
Signals and Communications

W. W.

23457



THE CHESAPEAKE AND OHIO RAILWAY COMPANY
SIGNAL AND COMMUNICATIONS DEPARTMENT

~~XXXXXXXXXX~~
Detroit 2, Mich.

M. F. ANDERSON
Gen. Supt.-Sigs. & Comms.

T. L. CARLSON
Supt. of Sigs.

P. A. FLANAGAN
Supt. of Comms.

1958 AUG 14 PM 12 27
Lety
REAL ESTATE AND
RIGHTS-OF-WAY DEPT.

August 13, 1958 E

WC Fowlerville

The Detroit Edison Company
2000 Second Avenue
Detroit 26, Michigan

Attention: Mr. I. W. Gamble
Supervisor of Rights of Way
Real Estate and Rights of Way Dept.

Gentlemen:

This will acknowledge receipt of your letter dated August 8, 1958, requesting waiver of right of notice and hearing before the Michigan Public Service Commission for permission to reconstruct an existing aerial wire line crossing over side track and right of way opposite main line station 3075 plus 00 in Fowlerville, Michigan. Crossing as reconstructed to consist of three #0 AAX wires carrying 4800 volts and one #6 and three #2 TBWP wires carrying 120/240 volts.

The Chesapeake and Ohio Railway Company hereby waives hearing before the Michigan Public Service Commission for permission to construct the above wire line crossing, with the provision that construction shall conform with the specifications of the Michigan Public Service Commission for such wire line crossings.

Yours very truly,

M. F. Anderson
General Superintendent
Signals and Communications

03457

THE DETROIT EDISON COMPANY

2000 SECOND AVENUE

DETROIT, MICHIGAN 48226

August 11, 1965

TO:

**Mr. T. L. Carlson, General Superintendent
The Chesapeake and Ohio Railway Company
Signals and Communications Department
C & O Building, 105 Eleventh Avenue
Huntington, West Virginia 25701**

Proposed Overhead Wire Crossing: **Span C-3 - One #1 NZAT 120/250 volt service wire**

Specific Location **In Railroad property at a point 120 feet West of Free Street and 210 feet South of Frank Street.**

R. R. Valuation Station 3074+50 R. R. Mile Post _____
 City/Village ~~xxxxx Fosterville~~ Township Hundy, Northeast 1/4 Section 15
 County Livingston Detroit Edison Plan Attached EL-2683
 This is a New Crossing This is a Reconstruction of Existing Crossing _____
 Previous Agreement Information (if any) Date _____ (R. R. Plan) _____

RECORDED RIGHT OF WAY NO. 23457

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.

J. W. Gamble
**J. W. Gamble, Supervisor of Rights of Way
Properties and Rights of Way Department**

WES:jft

THE DETROIT EDISON COMPANY

RX 2683C

PROPOSED LINE CROSSING OVER THE CHESAPEAKE + OHIO R. R.
 IN R.R. PROP. 120 + 165' W. OF FREE - 210' + 170' S. OF FRANK

EXISTING PERMIT NUMBER ED 2-8-4487

CITY OF FOULERVILLE

SECTION 15 NE 1/4 TOWNSHIP HANDY (HDY132) 3N R 3E COUNTY LIVINGSTON

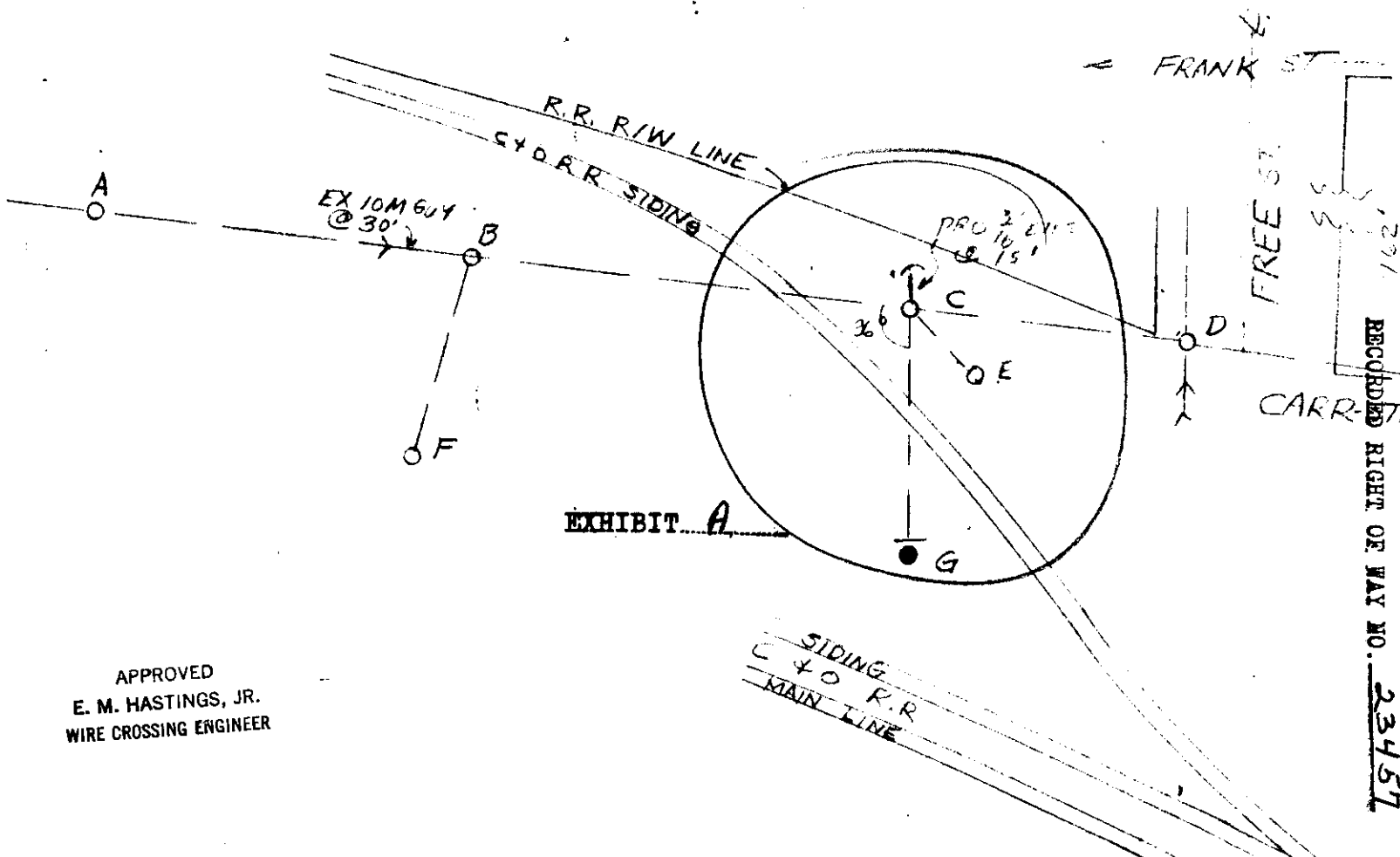
CONDUCTORS				POLES			
NUMBER	SIZE	KIND	VOLTAGE	LOCATION	LENGTH	CLASS	TYPE
EX. 3	0	AAX	4200	A	40	6	WOOD
1	6	TBWP	150/240	B-C	45	4	"
3	2	"	"	D	40	3	"
				E	30	4	R.R. SILE
				F	25	5	WOOD.
PRO. 1		4MAAT	120/240	G	40	5	"

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	

APPROVED BY <u>J. METZ</u>	GENERAL ENGINEERING DEPT.	DATE <u>2-17-55</u>
ESTIMATOR <u>G. HART</u>	OVERHEAD LINES DEPT.	<u>HOWELL</u>

SPAN	SPAN LENGTH	LOWEST CONDUCTOR OVER R.R. TRACKS	STRINGING SAG AT 60°	HEIGHT OF LOWEST COND OVER R.R. TRACKS	HEIGHT OF LOWEST COND. OVER R.R. SIGNAL WIRES
B-C	159'	#2 TBWP	30"	28'-6"	NONE
C-G	88'	#4 MAAT	36"	30'-0"	NONE

NOTE: SPAN B-C REMAINS UNCHANGED FROM RX2683B.



APPROVED
 E. M. HASTINGS, JR.
 WIRE CROSSING ENGINEER

RECORDED RIGHT OF WAY NO. 23457