

Referred to Mr. R. A. Briggs



DEPARTMENT OF THE ARMY
DETROIT DISTRICT, CORPS OF ENGINEERS
P. O. BOX 1027 150 MICHIGAN AVENUE
DETROIT, MICHIGAN 48231

IN REPLY REFER TO
NCECO-O 67-15-1

19 MAY 1967

Mr. Briggs

Mr. George A. Porter
Senior Vice President
Detroit Edison Company
2000 Second Avenue
Detroit, Michigan 48226

Dear Mr. Porter:

Federal Permit No. 67-15-1, to place an aerial cable (electric) having a minimum free vertical clearance of 41.5 feet above International Great Lakes Datum (Elev. 575.7') across Black River at Port Huron, Michigan, is inclosed.

Please acknowledge receipt of this instrument to this office.

In accordance with condition (i), it is requested that this office be kept informed of commencement, progress and completion of the work.

If any material changes in the location or plans of the work are found necessary on account of unforeseen or altered conditions, or otherwise, revised plans should be submitted promptly to the District Engineer to the end that these revised plans, if found unobjectionable from the standpoint of navigation, may receive the approval required by law before work thereon is begun.

Sincerely yours,

Edward C. Bruce

EDWARD C. BRUCE
Colonel, Corps of Engineers
District Engineer

- 2 Incl
1. Permit No. 67-15-1
w/prints
2. Status Report

RECORDED RIGHT OF WAY NO. 2445

G. A. PORTER MAY 23 1967

(a) That the work shall be subject to the supervision and approval of the District Engineer, Corps of Engineers, in charge of the locality, who may temporarily suspend the work at any time, if in his judgment the interests of navigation so require.

(b) That any material dredged in the prosecution of the work herein authorized shall be removed evenly and no large refuse piles, ridges across the bed of the waterway, or deep holes that may have a tendency to cause injury to navigable channels or to the banks of the waterway shall be left. If any pipe, wire, or cable hereby authorized is laid in a trench, the formation of permanent ridges across the bed of the waterway shall be avoided and the back filling shall be so done as not to increase the cost of future dredging for navigation. Any material to be deposited or dumped under this authorization, either in the waterway or on shore above high-water mark, shall be deposited or dumped at the locality shown on the drawing hereto attached, and, if so prescribed thereon, within or behind a good and substantial bulkhead or bulkheads, such as will prevent escape of the material in the waterway. If the material is to be deposited in the harbor of New York, or in its adjacent or tributary waters, or in Long Island Sound, a permit therefor must be previously obtained from the Supervisor of New York Harbor, New York City.

(c) That there shall be no unreasonable interference with navigation by the work herein authorized.

(d) That if inspections or any other operations by the United States are necessary in the interest of navigation, all expenses connected therewith shall be borne by the permittee.

(e) That no attempt shall be made by the permittee or the owner to forbid the full and free use by the public of all navigable waters at or adjacent to the work or structure.

(f) That if future operations by the United States require an alteration in the position of the structure or work herein authorized, or if, in the opinion of the Secretary of the Army, it shall cause unreasonable obstruction to the free navigation of said water, the owner will be required upon due notice from the Secretary of the Army, to remove or alter the structural work or obstructions caused thereby without expense to the United States, so as to render navigation reasonably free, easy, and unobstructed; and if, upon the expiration or revocation of this permit, the structure, fill, excavation, or other modification of the watercourse hereby authorized shall not be completed, the owners shall, without expense to the United States, and to such extent and in such time and manner as the Secretary of the Army may require, remove all or any portion of the uncompleted structure or fill and restore to its former condition the navigable capacity of the watercourse. No claim shall be made against the United States on account of any such removal or alteration.

(g) That the United States shall in no case be liable for any damage or injury to the structure or work herein authorized which may be caused by or result from future operations undertaken by the Government for the conservation or improvement of navigation, or for other purposes, and no claim or right to compensation shall accrue from any such damage.


(h) That if the display of lights and signals on any work hereby authorized is not otherwise provided for by law, such lights and signals as may be prescribed by the U. S. Coast Guard, shall be installed and maintained by and at the expense of the owner.

(i) That the permittee shall notify the said district engineer at what time the work will be commenced, and as far in advance of the time of commencement as the said district engineer may specify, and shall also notify him promptly, in writing, of the commencement of work, suspension of work, if for a period of more than one week, resumption of work, and its completion.

(j) That if the structure or work herein authorized is not completed on or before thirty-first day of December, 1970, this permit, if not previously revoked or specifically extended, shall cease and be null and void.

(k) That the permittee will promptly comply with any future regulations or instruction affecting the work hereby authorized if and when issued in accordance with law by any department of the Federal Government for the aid or protection of aerial navigation.

By authority of the Secretary of the Army:


EDWARD C. BRUCE
Colonel, Corps of Engineers
District Engineer

RECORDED
RIGHT OF WAY NO. 24450

February 27, 1967

To whom it may concern:

We, the undersigned, being owners of the property which lies adjacent to The Detroit Edison Company's proposed overhead power line crossing of Black River north of its intersection with the Lake Huron canal, Port Huron and Fort Gratiot Townships, St. Clair County, Michigan, have no objection to the plan to install said electric line.

Property Owner:

Harold J. Baker

Harold J. Baker, 3959 Strawberry Lane,
Port Huron, Michigan

Emma E. Baker

Emma E. Baker (Wife)

Witness:

Jack Brown
Jack Brown

RECORDED RIGHT OF WAY NO. 24430



IN REPLY REFER TO
NCECO-0 67-15-1

Referred to Mr. R. A. Briggs

**DEPARTMENT OF THE ARMY
DETROIT DISTRICT, CORPS OF ENGINEERS**

P.O. BOX 1027
DETROIT, MICHIGAN 48231 CIVIL ENGINEERING DIVISION
ROBERT A. BRIGGS

MAY 5 1967
2 May 1967

PUBLIC NOTICE

PROPOSED AERIAL CROSSING (ELECTRICAL) OF BLACK RIVER
NEAR PORT HURON, MICHIGAN

1. When an application is received for a Department of the Army permit to authorize work in or over a navigable water of the United States, Department regulations state that notice regarding the matter shall be sent to all persons deemed likely to be interested in order that any protests from the standpoint of navigation or other pertinent factors may be presented.

2. The Detroit Edison Company, 2000 Second Avenue, Detroit, Michigan, has applied to this office for a Federal permit to place an aerial transmission line consisting of 3#2 ACSR 4,800 volt conductors across the Black River approximately 300 feet upstream from the Black River Canal near Port Huron, Michigan; the proposed aerial crossing will provide a maximum safe vertical clearance above International Great Lakes Datum (Elev. 575.7') of 21.5 feet in accordance with plans as shown on the reverse side of this notice.

3. Any interested party entertaining objections to the proposed operations should file written protests thereto with this office not later than 4:30 P. M., Eastern Standard Time, 16 May 1967. Objections based on reasons affecting navigation should be specific in describing the reasons pertaining to navigation upon which the protest is founded. The determination as to whether a permit will be issued must rest primarily upon the effect of the proposed work on navigation. However, other pertinent factors, including fish and wildlife conservation aspects, will be accepted and made part of the record and will be considered in determining whether it would be in the best public interest to grant a permit.

EDWARD C. BRUCE
Colonel, Corps of Engineers
District Engineer

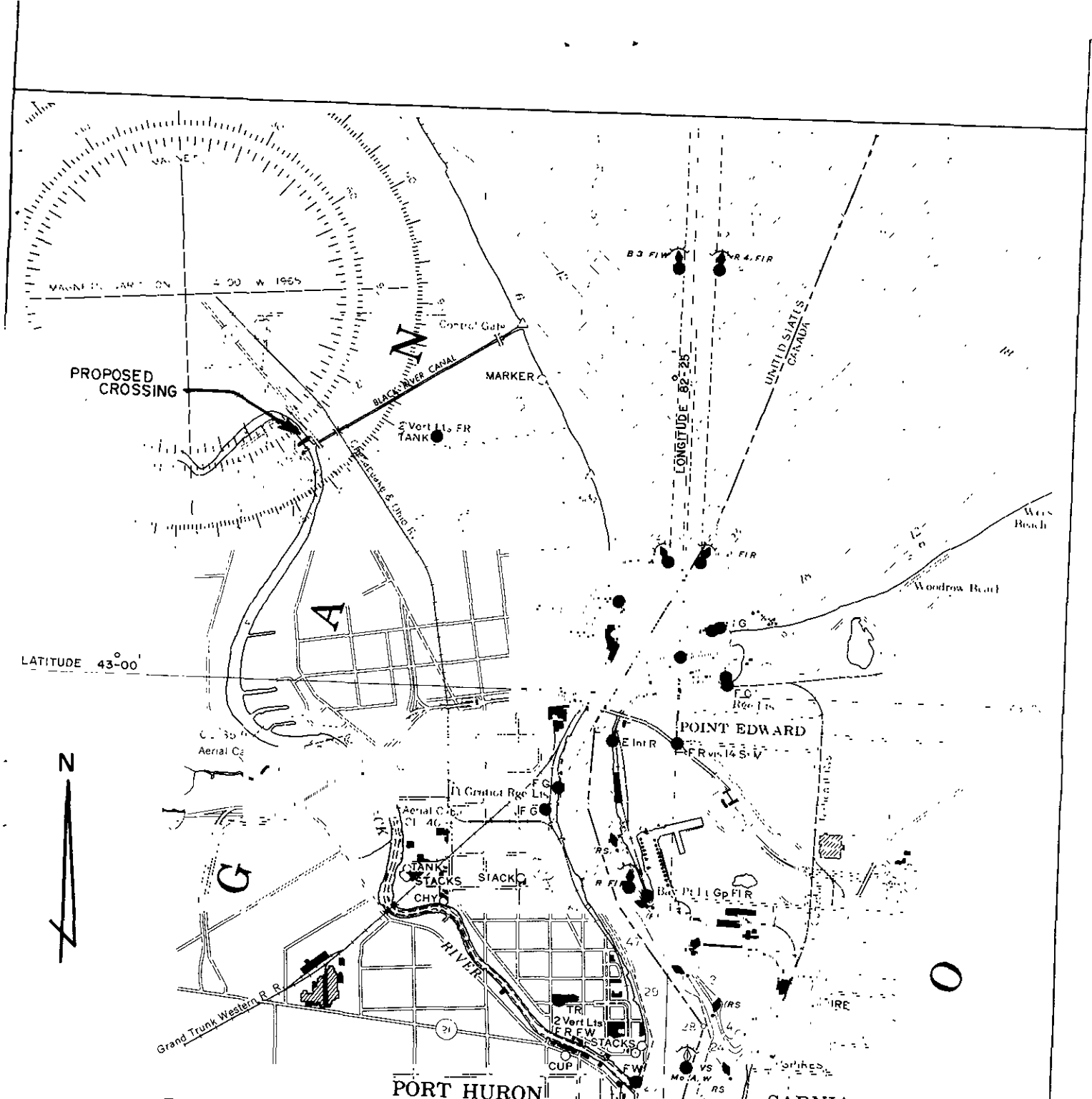
Notice to Postmasters:

It is requested that the above notice be conspicuously and continuously posted until 17 May 1967.

Process No. 67138

RECORDED RIGHT OF WAY NO. 24450

RECORDED



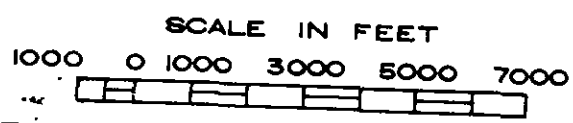
REPRODUCTION FROM U.S. LAKE SURVEY CHART NO. 43

VICINITY MAP

PROPOSED OVERHEAD WIRE CROSSING

OVER THE BLACK RIVER
 AT FT. GRATIOT AND PT. HURON TOWNSHIPS
 COUNTY OF ST. CLAIR
 STATE OF MICHIGAN
 APPLICATION BY THE DETROIT EDISON CO.
 DATE APRIL 3, 1967

DEPTHS ARE IN FEET AND ARE
 REFERRED TO INTERNATIONAL
 GREAT LAKES DATUM EL. 575.7
 FEET ABOVE MEAN WATER LEVEL
 FATHER POINT, QUEBEC, CANADA



ST. F. 5

DEPARTMENT OF THE ARMY

PERMIT NO. 67-15-1

NOTE.—It is to be understood that this instrument does not give any property rights either in real estate or material, or any exclusive privileges; and that it does not authorize any injury to private property or invasion of private rights, or any infringement of Federal, State, or local laws or regulations, nor does it obviate the necessity of obtaining State assent to the work authorized. ~~IT MERELY EXPRESSES THE ASSENT OF THE FEDERAL GOVERNMENT SO FAR AS CONCERNS THE PUBLIC RIGHTS OF NAVIGATION.~~ (See *Cummings v. Chicago*, 188 U. S., 410.)

16-13168-2

PERMIT

District Engineer, U. S. Army Engineer
District, Detroit, Corps of Engineers.
Detroit, Michigan 48231

, 19

19 MAY 1967

The Detroit Edison Company
2000 Second Avenue
Detroit, Michigan

Sirs:

Referring to written request dated 3 April 1967

I have to inform you that, upon the recommendation of the Chief of Engineers, and under the provisions of Section 10 of the Act of Congress approved March 3, 1899, entitled "An act making appropriations for the construction, repair, and preservation of certain public works on rivers and harbors, and for other purposes," you are hereby authorized by the Secretary of the Army.

to place an aerial cable (electric) having a minimum free vertical clearance
(Here describe the proposed structure or work.)
of 41.5 feet above International Great Lakes Datum (Elev. 575.7')

~~xxx~~ across Black River
(Here to be named the river, harbor, or waterway concerned.)

at Port Huron, Michigan, approximately 300 feet upstream from the Black River
(Here to be named the nearest well-known locality—preferably a town or city—and the distance in miles and tenths from some definite point in the same, stating whether above or below or giving direction by points of compass.)

Canal

in accordance with the plans shown on the drawing attached hereto marked:
(Or drawings; give file number or other definite identification marks.)

"Proposed Overhead Wire Crossing Over the Black River at Ft. Gratiot and Pt. Huron Townships County of St. Clair State of Michigan Application by the Detroit Edison Co. Date April 3, 1967"

subject to the following conditions:

RECORDED RIGHT OF WAY NO. 24750

INTERDEPARTMENT CORRESPONDENCE

GENERAL ENGINEERING DEPARTMENT
Civil Division

Pt. Huron

May 29, 1967

MEMORANDUM TO:

A. L. Kasameyer
310 General Offices

Subject: Permit No. 67-15-1, Corps of Engineers, to construct a 4800 V
aerial crossing across the Black River at Port Huron, Michigan

Attached you will find the above mentioned permit and several other related letters from the Corps of Engineers.

Please forward for permanent retention in our Record Center Files.

P. H. Cook
P. H. Cook
Civil Division

Approved *R. A. Briggs*
R. A. Briggs, Division Director
Civil Division

PHC/ak

Attachments

cc: R. A. Briggs

RECORDS CENTER
RECEIVED JUN 19 1967
TICKLER MADE
CLASSIFIED
Recorded R/W 24450

RECORDED RIGHT OF WAY NO. 24450

THE DETROIT EDISON COMPANY

2000 SECOND AVENUE
DETROIT, MICHIGAN 48226

May 26, 1967

Colonel Edward Bruce
District Engineer
U.S. Army Engineer District, Detroit
150 Michigan Avenue
Detroit, Michigan 48231


Dear Colonel Bruce:

Subject: Proposed 4800 volt aerial crossing over the Black River
Your file no. NCECO-67-15-1

This will acknowledge receipt of permit no. 67-15-1 dated
19 May 1967, subject as above.

Work will commence during the week of May 29, 1967 and will
be consistent with the conditions outlined in the permit.

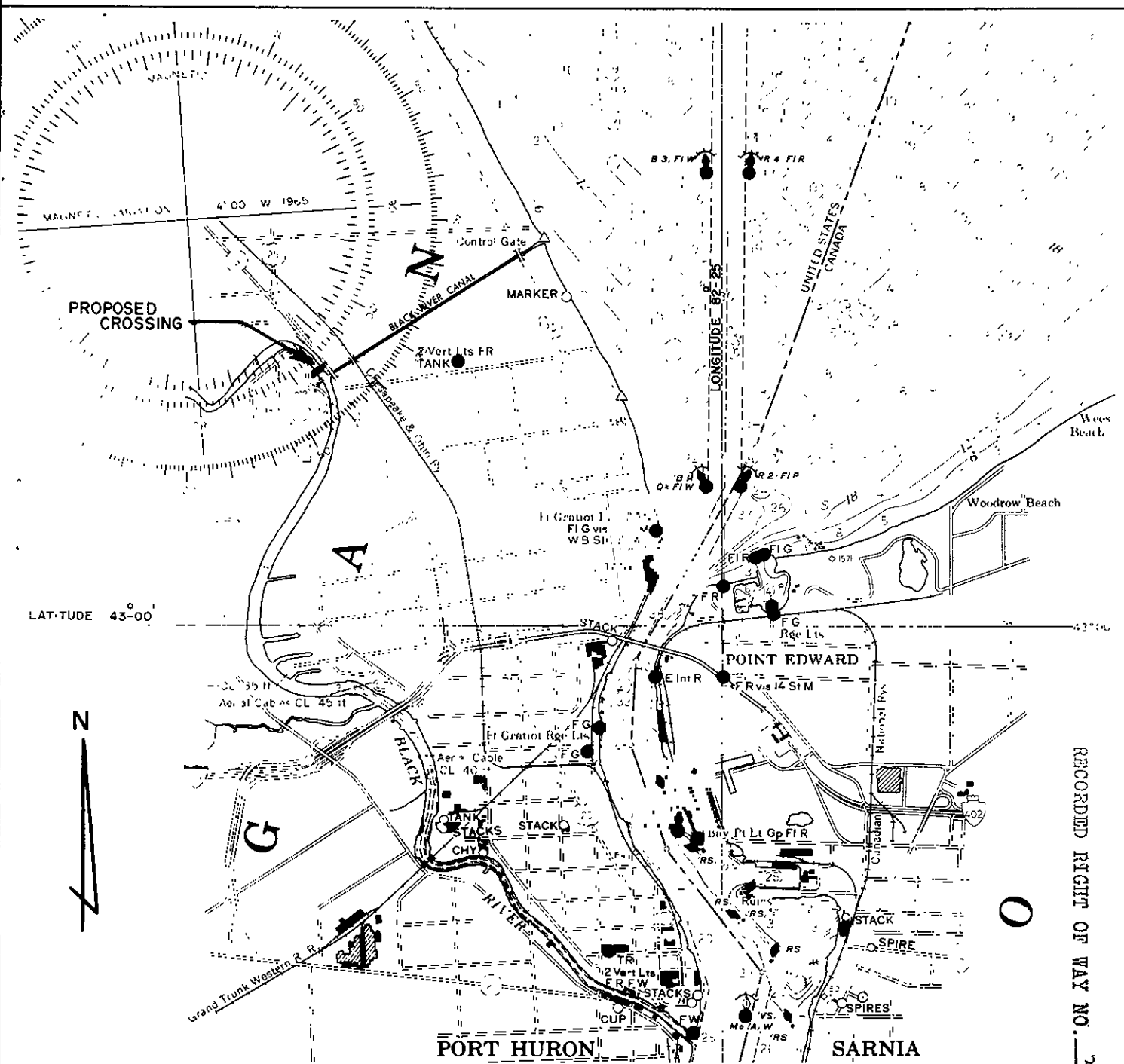
Sincerely,


G. A. Porter
Executive Vice President
for Production

PHC/jg

bcc: R. A. Briggs
M. L. Ernst
R. W. Hartwell
A. L. Kasameyer
E. W. Petoskey
J. B. Tinetti
G. L. Wiltanen

RECORDED RIGHT OF WAY NO. 24450



REPRODUCTION FROM U.S. LAKE SURVEY CHART NO. 43

VICINITY MAP

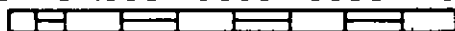
DEPTHS ARE IN FEET AND ARE REFERRED TO INTERNATIONAL GREAT LAKES DATUM EL. 575.7 FEET ABOVE MEAN WATER LEVEL FATHER POINT, QUEBEC, CANADA

PROPOSED OVERHEAD WIRE CROSSING

OVER THE BLACK RIVER
 AT FT. GRATIOT AND PT. HURON TOWNSHIPS
 COUNTY OF ST. CLAIR
 STATE OF MICHIGAN
 APPLICATION BY THE DETROIT EDISON CO.
 DATE APRIL 3, 1967

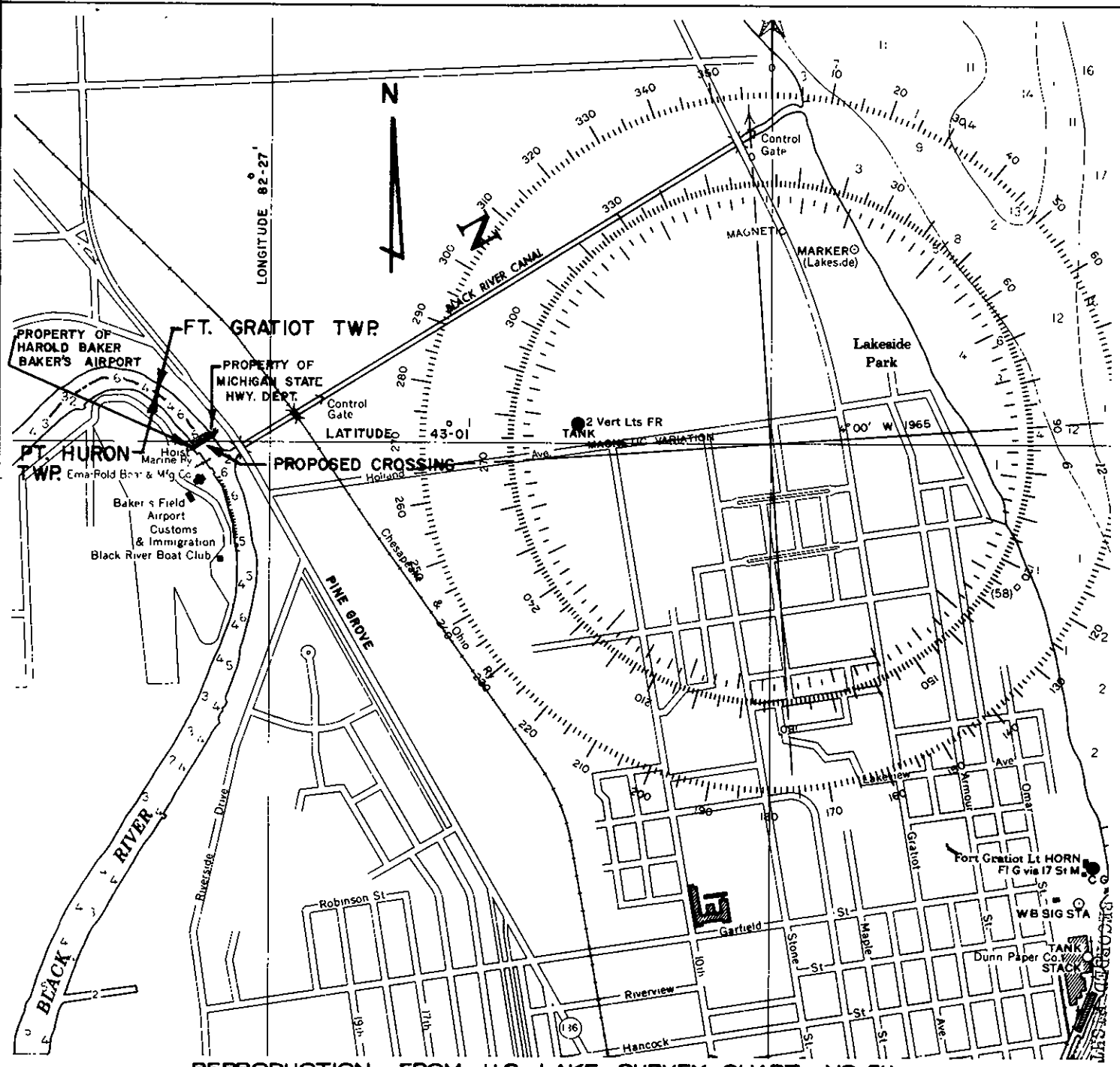
SCALE IN FEET

1000 0 1000 3000 5000 7000



RECORDED RIGHT OF WAY NO. 24450

54. 1 2 3



REPRODUCTION FROM U.S. LAKE SURVEY CHART NO. 511

DEPTHS ARE IN FEET AND ARE REFERRED TO INTERNATIONAL GREAT LAKES DATUM EL. 575.7 FEET ABOVE MEAN WATER LEVEL FATHER POINT, QUEBEC, CANADA

LOCATION MAP

PROPOSED OVERHEAD WIRE CROSSING

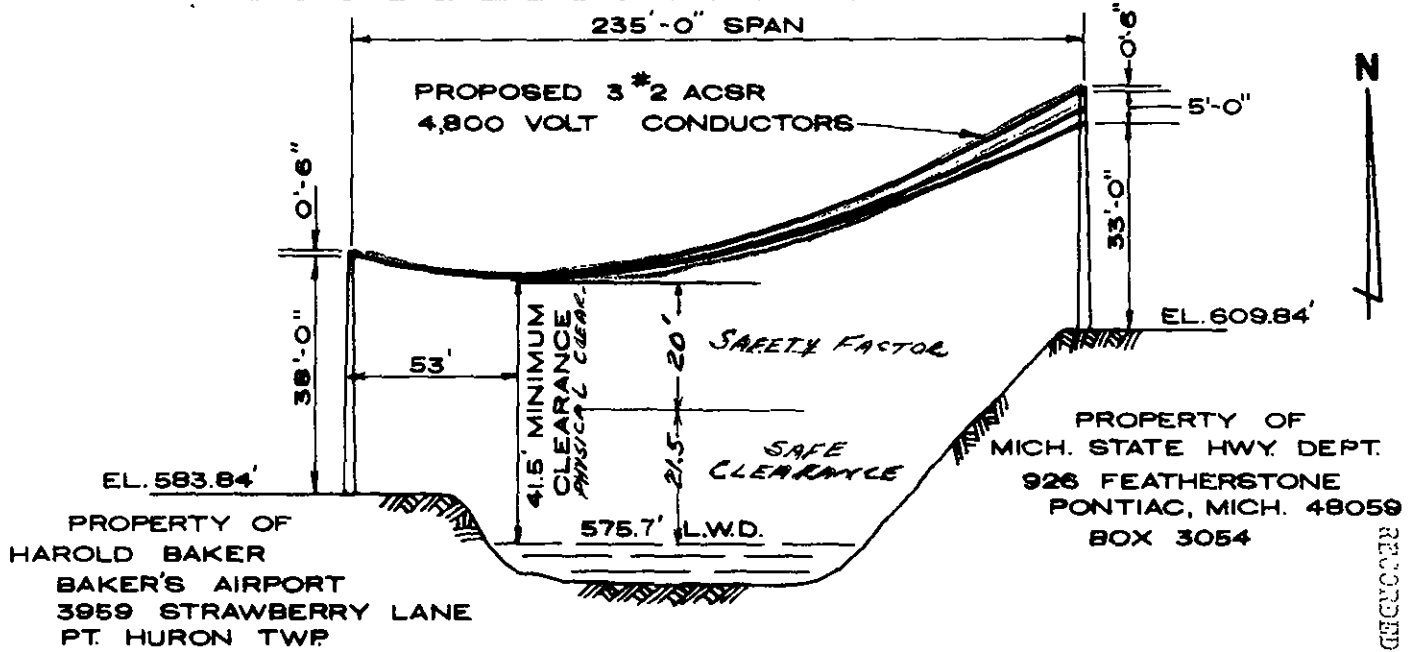
OVER THE BLACK RIVER
 AT FT. GRATIOT AND PT. HURON TOWNSHIPS
 COUNTY OF ST. CLAIR
 STATE OF MICHIGAN
 APPLICATION BY THE DETROIT EDISON CO.
 DATE APRIL 3, 1967



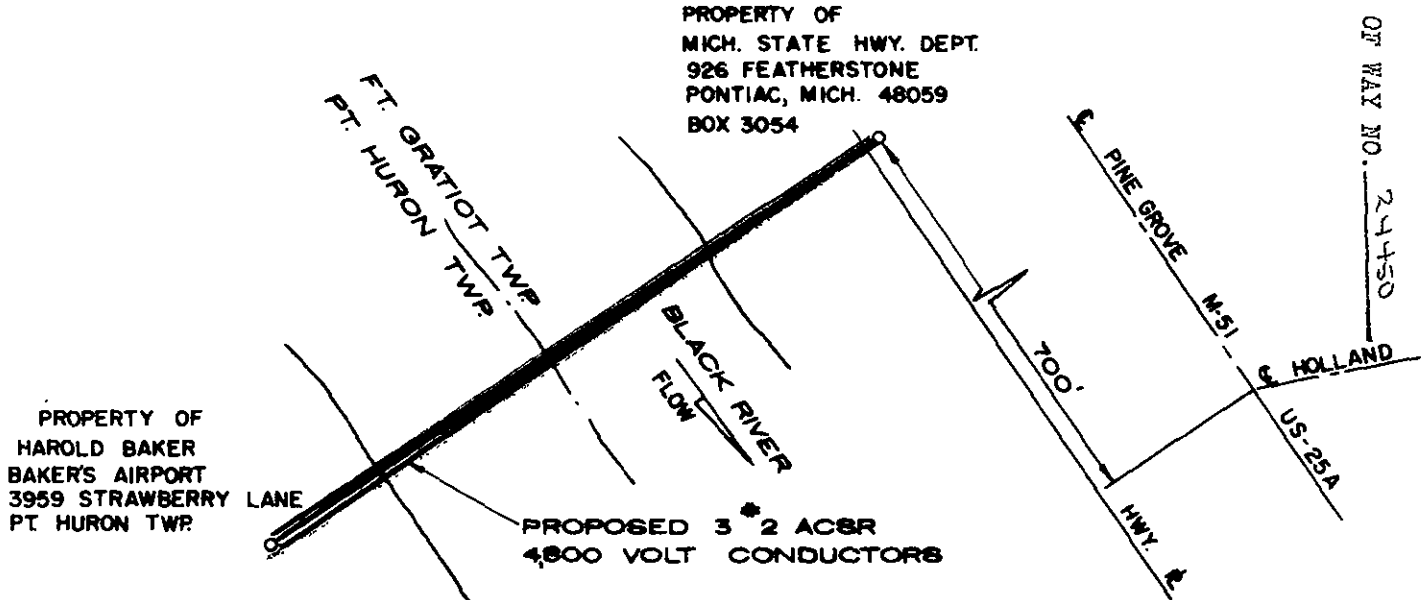
SH. 2 OF 3

RECORDED & RETURNED TO WAY NO. 24450

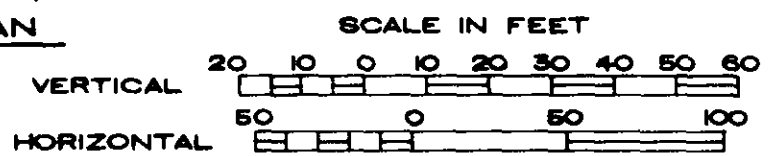
PERMIT NO. 67-15-1



SECTION LOOKING NORTHWEST



PLAN



PROPOSED OVERHEAD WIRE CROSSING

OVER THE BLACK RIVER
 AT FT. GRATIOT AND PT. HURON TOWNSHIPS
 COUNTY OF ST. CLAIR
 STATE OF MICHIGAN
 APPLICATION BY THE DETROIT EDISON CO.
 DATE APRIL 3, 1967

DEPTHS ARE IN FEET AND ARE REFERRED TO INTERNATIONAL GREAT LAKES DATUM EL. 575.7 FEET ABOVE MEAN WATER LEVEL FATHER POINT, QUEBEC, CANADA

SH. 3 OF 3

RECORDED RIGHT OF WAY NO. 24450