

RAILROAD RIGHT OF WAY

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

RECORDED RIGHT OF WAY NO. 35486

June 4, 1985

To: Records Center

From: Sharon Selonke *SS*
Real Estate and Rights of Way Department

Subject: Subtransmission Crossing located on private property
55' W. of Miller and 47' South of Rotunda Drive,
P.C. 28, City of Dearborn, Wayne County. (Ford
Motor Spur)

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 23
07	8582270	1		4997	2	04/16/85

Payment Frequency 24	Rental 27 33	OH-UG Code 34	Division 35	County 36	City or Township 38 44	Section 45
X	XXXXX	1	6	13	DEARBORN	PC 28

Location									
41	W OF MILLER E S OF ROTUNDA								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 David G Labary

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

RECORDED RIGHT OF WAY NO. 35486

**Detroit
Edison**

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

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

BW 3565

Do Not Write in This Box		
Application No.		
Permit No. 85 82000 0270 ME		
Date of Issuance 5/1/85		
Fee Amount 10.00	Date 4/16/85	
Cash	Bill X	By JC

April 11, 1985

The Detroit Edison Company plans to construct, operate, and maintain an overhead line in City of Dearborn, Wayne County

The line will cross the tracks of the Grand Trunk Western Railroad Company

The wires to be installed are:

Span B-C

One #1/0 AWA Shield Wire and Three #954 ACSR (120-kV)

The railroad has given the following waiver of hearing:

- Waiver dated 4-3-85 enclosed.
- Blanket Waiver on file with the MPSC.

The proposed crossing is shown on drawing No. RX-4497

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

RECEIVED

APR 15 1985

RECORDED RIGHT OF WAY NO.

35486

Utilities-Permits Division
Michigan State Highway Dept.

Please grant a State Highway Permit to The Detroit Edison Company for the proposed crossing over the Grand Trunk Western Railroad tracks.

APPROVED

APR 16 1985
David B. Wilson

DIST. UTILITY ENGINEER
MICHIGAN STATE HIGHWAY DEPT.

/ss

Very truly yours,

David G. LaBarge

David G. LaBarge
Acting Railroad Representative
448 G.O.

GT RAIL

131 W. Lafayette
Detroit, Michigan 48226
Telephone: (313) 237-4000

April 3, 1985
Our File: 321

Mr. David G. LaBarge
Acting Railroad Representative
Real Estate and Rights of Way
Detroit Edison Company
2000 Second Avenue
Detroit, Michigan 48226

Re: D.E. Plan RX 4497

Dear Mr. LaBarge:

In accordance with your request this letter will serve as Grand Trunk's consent and approval to the construction of a wire crossing at a point you have described as "on private property approximately 55 feet west of Miller Road and 47 feet south of Rotunda Drive, in P.C. 28, City of Dearborn, Wayne County, Michigan, (Service to Galvanizing Plant for Ford Motor Company) (Spur Track)" consisting of the following wires:

One #1/0 AWA Shield Wire and Three #954 ACSR (120-KV)

This construction will be over private property and therefore a license agreement will not be required.

Yours very truly,


R. E. Milz

bb

RECORDED RIGHT OF WAY NO. 35486

NO : DO YOU HAVE ANY INTEREST IN THIS SPUR TRACK?



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

March 6, 1985

Mr. W. LaMasters
Engineer of Surveys & Construction
Grand Trunk Western Railroad Company
131 West Lafayette Boulevard
Detroit, Michigan 48226

Proposed Overhead Wire Crossing:

Span B-C

One #1/0 AWA Shield Wire and Three #954 ACSR (120-kV)

Specific Location

On private property approximately 55 feet west of Miller Road and 47 feet south of Rotunda Drive, in P.C. 28, City of Dearborn, Wayne County. (Service to Galvanizing Plant for Ford Motor Company) (Spur Track)

RECORDED RIGHT OF WAY NO. 35786

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

City/Village Dearborn Township _____

County Wayne Detroit Edison Plan Attached RX 4497

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

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

Blanket Waiver of Hearing Covers _____ Waiver of Hearing Requested XX
(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.

David G. LaBarge

David G. LaBarge
Acting Railroad Representative
Real Estate and Rights of Way
448 G.O.

/ss

Detroit Edison

Regulate and Rights of Way Department

DE 963-6064 5-82CS

Railroad Crossing Application - Overhead

Please Print

Railroad Name <u>Ford Motor Co. R.R. Spur</u>			Department Order <u>A 21203</u>		
Revision From RX No. (Available From Record Center (Ext. 78498)) <u>New Crossing</u>		New RX No. or R/W No. <u>4497</u>		Spans <u>B-C</u>	
Location: City/Township <u>Dearborn</u>		Town <u>T-2S</u>	Range <u>R-11E</u>	County <u>Wayne</u>	Section <u>P.C. 28</u>

Location Description
On private property approximately 55 ft. W. of Miller Rd. & 47 ft. S. of Rotunda Drive

This Crossing:
 Is within the public road right-of-way or Is on railroad property Provides service to the railroad (If yes, check box)

Crossing Data

Detailed On Attached Drawing
On private property

Railroad Mile Post (Number)	State Permit No. Existing	Date	Distance to Crossing from Mile Post (in feet)
			Ft.

Existing							Proposed						
Type of Structure				Type of Structure			Type of Structure				Type of Structure		
<input type="checkbox"/> Wood				<input type="checkbox"/> Steel			<input checked="" type="checkbox"/> Wood				<input type="checkbox"/> Steel		
Conductors				Poles			Conductors				Poles		
Span.	No. Size	Kind	Voltage	Location	Length	Class	Span.	No. Size	Kind	Voltage	Location	Length	Class
							B-C	1-1/0	AWA	Shield	A	110	1
							B-C	3-954	ACSR	120kV	B	115	1
											C	115	1
											D	110	1

Summary of Line Changes (continue on separate sheet if necessary)
One #1/0 AWA shield wire and three #954 ACSR (120kV) to be installed.

RECORDED RIGHT OF WAY NO. 35780

Clearances

Tolerance	Clearances	Height
Nearest 0.1 foot with lowest conductor or wire at 60° final sag. (If different indicate on drawing)	From Top of Rail to Nearest Wire	78.4 Ft.
	Railroad Communication or Signal Lines	- Ft.

* Materials shall be as noted in the current revision of Detroit Edison's General Specifications for Overhead Line Construction at Railroad Crossings. Actual field dimension may vary from those indicated. However, the clearances shall be in compliance with the current revisions of Order Nos. 1679 and 1868 of Michigan Public Service Commission.

Designed By <u>E. J. Beckman</u>	Date <u>2-25-85</u>	Checked By <u>Cynthia Early</u>	Date <u>2-26-85</u>
Company Location <u>Detroit - 434 SE</u>	Phone No. <u>237-9732</u>	System Engineering (555 G.O., Ext. 78464) <u>7-2410</u>	

PROPOSED LINE CROSSING OVER Ford Motor Co. R.R. SPURS EXISTING PERMIT NUMBER NEW CROSSING
 IN PRIV. PROP. APROX. 55' WEST OF WEST P OF
MILLER RD. & 47' SOUTH OF SOUTH P OF ROTUNDA DR. CITY OF DEARBORN
 SECTION P.C. 28 TOWNSHIP _____ T 25 R 11E COUNTY WAYNE

NOTES	CONDUCTORS				POLES			
	NUMBER	SIZE	KIND	VOLTAGE	LOCATION	LENGTH	CLASS	SET
MATERIALS SHALL BE AS NOTED IN THE CURRENT REVISION OF DETROIT EDISON COMPANY'S GENERAL SPECIFICATIONS FOR OVERHEAD LINE CONSTRUCTION AT RAILROAD CROSSINGS.	1	#1/0	AWA	SHIELD	A	110'	1	1985
	3	954	ACSR	120KV.	B	115'	1	1985
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.					C	115'	1	1985
					D	110'	1	1985

MINIMUM CLEARANCES

FAREST 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 E. J. BECKMAN-02-25-85 DIVISION DETROIT
 CHECKED BY C. Lerly SYSTEM ENGINEERING DEPT. OHS DATE 2-28-85

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	200'	954ACSR	72" (6')	78' 4"	NONE

SAG TABLE I-954- II-1/0AWA
 RULING SPAN 220
 FINAL SAG RATIO 1.01

