

Detroit Edison

September 5, 1985

To: Records Center

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

Subject: Distribution Crossing Located in Elizabeth Street
Approximately 1000' NW of North Street and 720'
and 1070' NW of North St. and 80' N. & 220' S.
of Elizabeth Street, City of Mt. Clemens, Clinton
Township, Macomb County, NE 1/4 of Section 11.

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. 4	Update 10 Type	D.E.C.O. RECORDS CENTER FILE NO. 15	R.X. NO. OR MAP NO. 20	Facility 21	Agreement 22 Date 27
07	0867911	2		3926	1	09 0:58:5
Payment Frequency 28	Rental 29 33	OH-UG 34 Code	Division 35	County 36	City or Township 38	Section 45
X	XXXXX	1	3	06	CLINTON	11

Shd Yeh

RECORDED RIGHT OF WAY

Location									
47	ELIZABETH NW NORTH ST ? NW NORTH ST								50

3 N x S OF ELIZABETH

- 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 B. M. Fulton

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

Sharon Selonke: 29900 p. 120
34636 p. 171



Railroad Crossing Application - Overhead

Please Print

Railroad Name Grand Trunk western			Department Order B-67911		
Revision From RX No. (Available From Record Center (Ext. 78488)) 392F		New RX No. or R/W No. 392G		Spans B-C	
Location: City/Township Mt. Clemens/Clinton		Town T. 2N	Range R. 13E	County Macomb	1/4 Section NE
Section 11					

Location Description
In Elizabeth St. approx. 1000' NW of North St. and in priv. prop. 720' and 1070' NW of North St. and 80' N. & 220' S. of Elizabeth St.

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

Railroad Mile Post (Number)				State Permit No. Existing ED2-8-5550			Date 6-16-65				Distance to Crossing from Mile Post (in feet) Ft.		
Existing							Proposed						
Type of Structure <input checked="" type="checkbox"/> Wood <input type="checkbox"/> Steel							Type of Structure <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	3-00	ACSR	40kV	B	70	1	B-C	3-00	ACSR	40k	B	70	1
	3-0	WP	4800V	C	75	1		3-350	A	4800	C	75	1
	1-3/8	Beth.	Shld.					1-3/8	Beth	Shield			
		STL							STL				
	1-1/2	EHS	Guy					1-1/2	EHS	Guy			

Summary of Line Changes (continue on separate sheet if necessary)

Three #0 WP (4800 volts) to be removed. Three #350 A (4800 volts) to be installed.

RECORDED RIGHT OF WAY
 File above
 29970 p 42

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	37.5 Ft.
	Railroad Communication or Signal Lines	4.5 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 1888 of Michigan Public Service Commission.

Designed By Rich. Delforse	Date 7-85	Checked By C. Early	Date 8-1-85
Company Location Macomb	Phone No. 182-69418	System Engineering (555 G.O., Ext. 76484) 7-3410	

Distribution: Original - Sys. Eng., Yellow Copy - Railroad, Pink Copy - RE & RW, Gold Copy - Serv. Plan.

34636 p 377

BM 3588

Detroit Edison

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

August 9, 1985

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

Proposed Overhead Wire Crossing:

Span B-C

- Three #0 WP (4800 volts) to be removed.
- Three #350 A (4800 volts) to be installed.

Specific Location

In Elizabeth St. approximately 1000' NW of North St. and in private property 720' and 1070' NW of North St. and 80' N and 220' S of Elizabeth St.

NOTE: We will proceed with construction of this crossing on (add 15 working days). Please contact me prior to this date if you have any questions.

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

City/Village Mt. Clemens Township Clinton

County Macomb Detroit Edison Plan Attached RX 392G

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

Previous Agreement Information (if any) Date 4-27-64 (R.R. Plan) ED2-8-5550

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.

Barbara Mention-Fulton
Barbara Mention-Fulton
Supervisor, Real Estate Services

RECORDED RIGHT OF WAY
See also: 29900 sp. 722
34636 p277

DETROIT EDISON COMPANY

PROPOSED LINE CROSSING OVER GRAND TRUNK WESTERN R.R. EXISTING PERMIT NUMBER ED 2-8-4415
 ELIZABETH ST. APPROX. 1000' N.W. OF NORTH ST. AND IN PRY.
 PROP. AT PTS. 920' & 1070' N.W. OF NORTH ST. & 80' N. & 220' S. W. OF ELIZABETH ST. CITY OF M.T. CLEMENS
 SECTION 11, NE 1/4 TOWNSHIP CLINTON #25 T. 2N. R. 13E 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 AT THE REQUIREMENTS OF ORDER NO. 1679 OF MICHIGAN PUBLIC SERVICE COMMISSION AS REVISED JAN. 1, 1944. WILL BE COMPLIED WITH

MINIMUM CLEARANCES

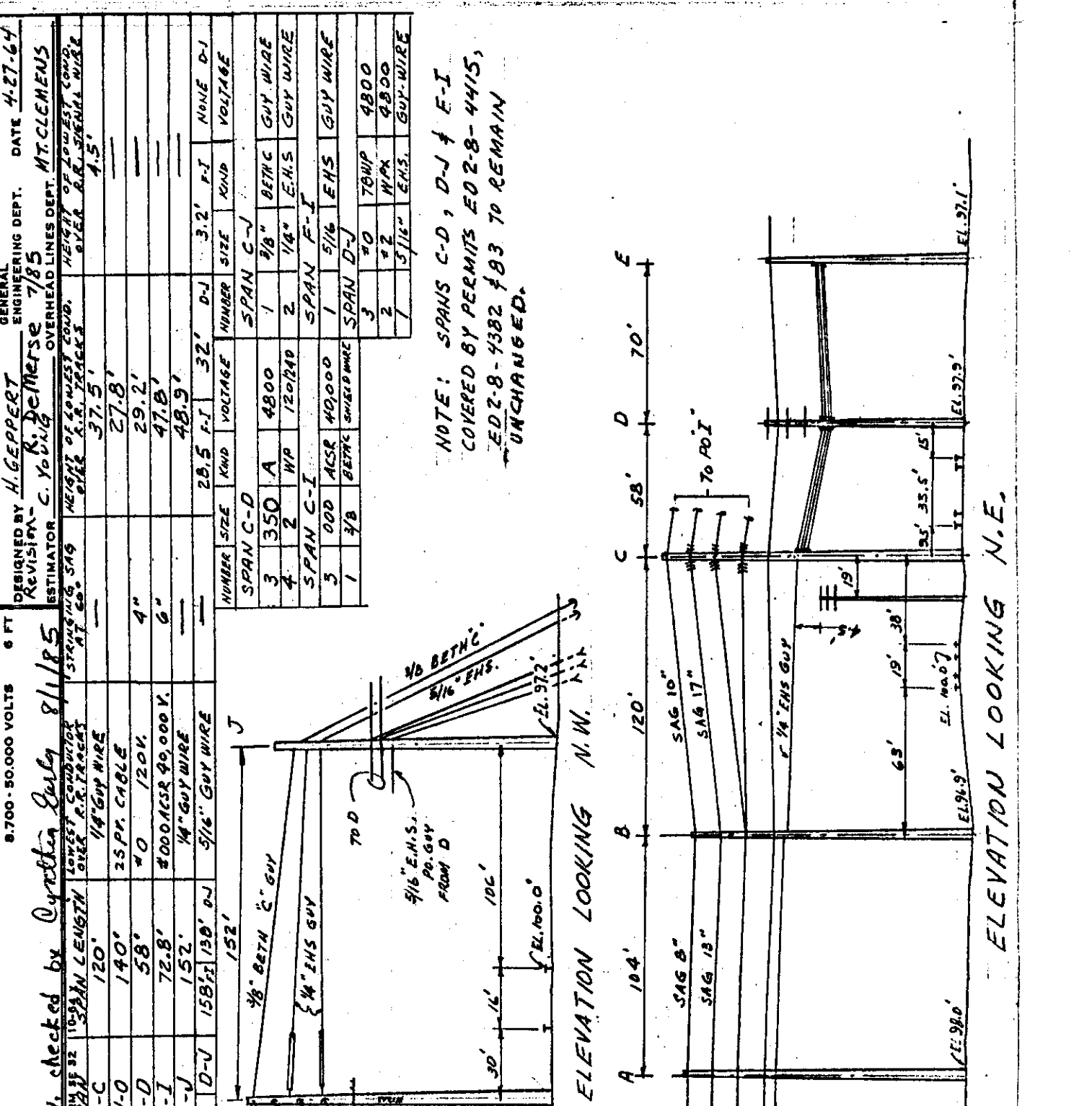
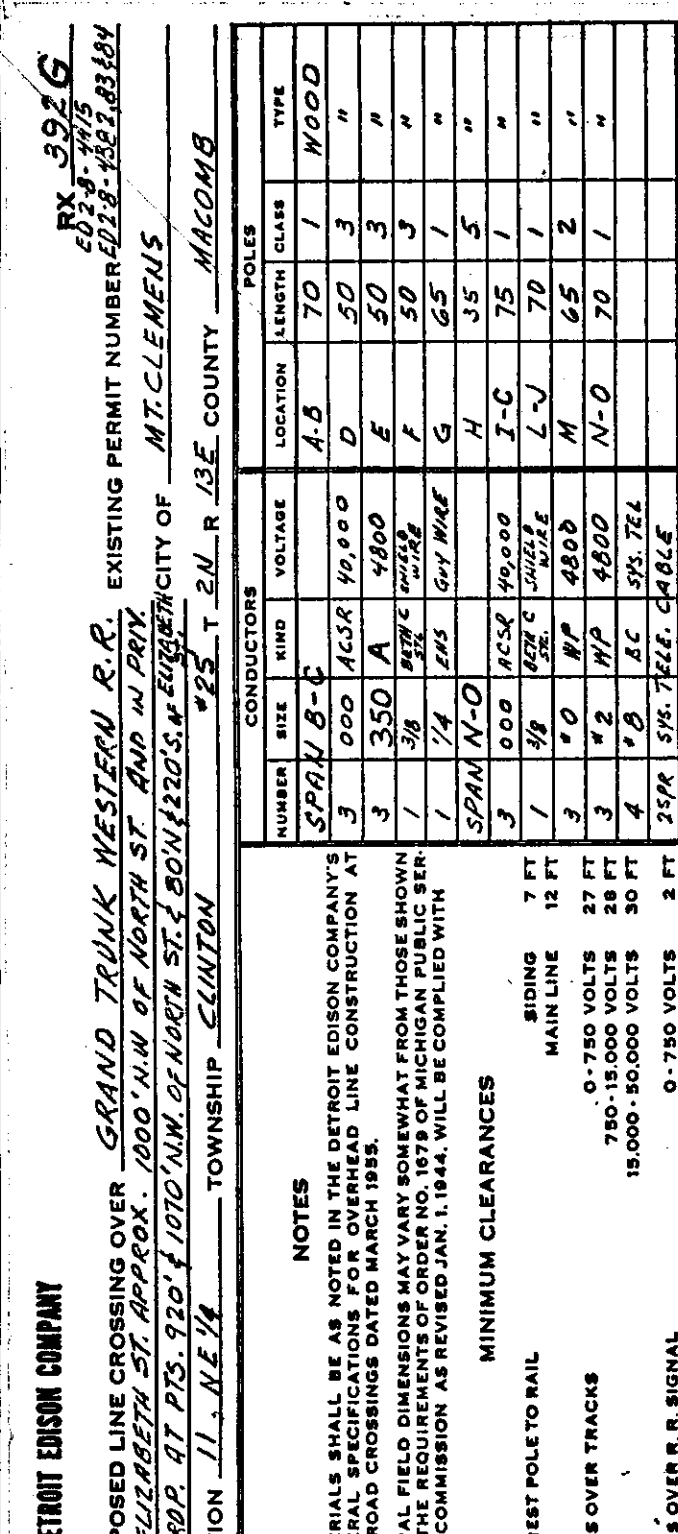
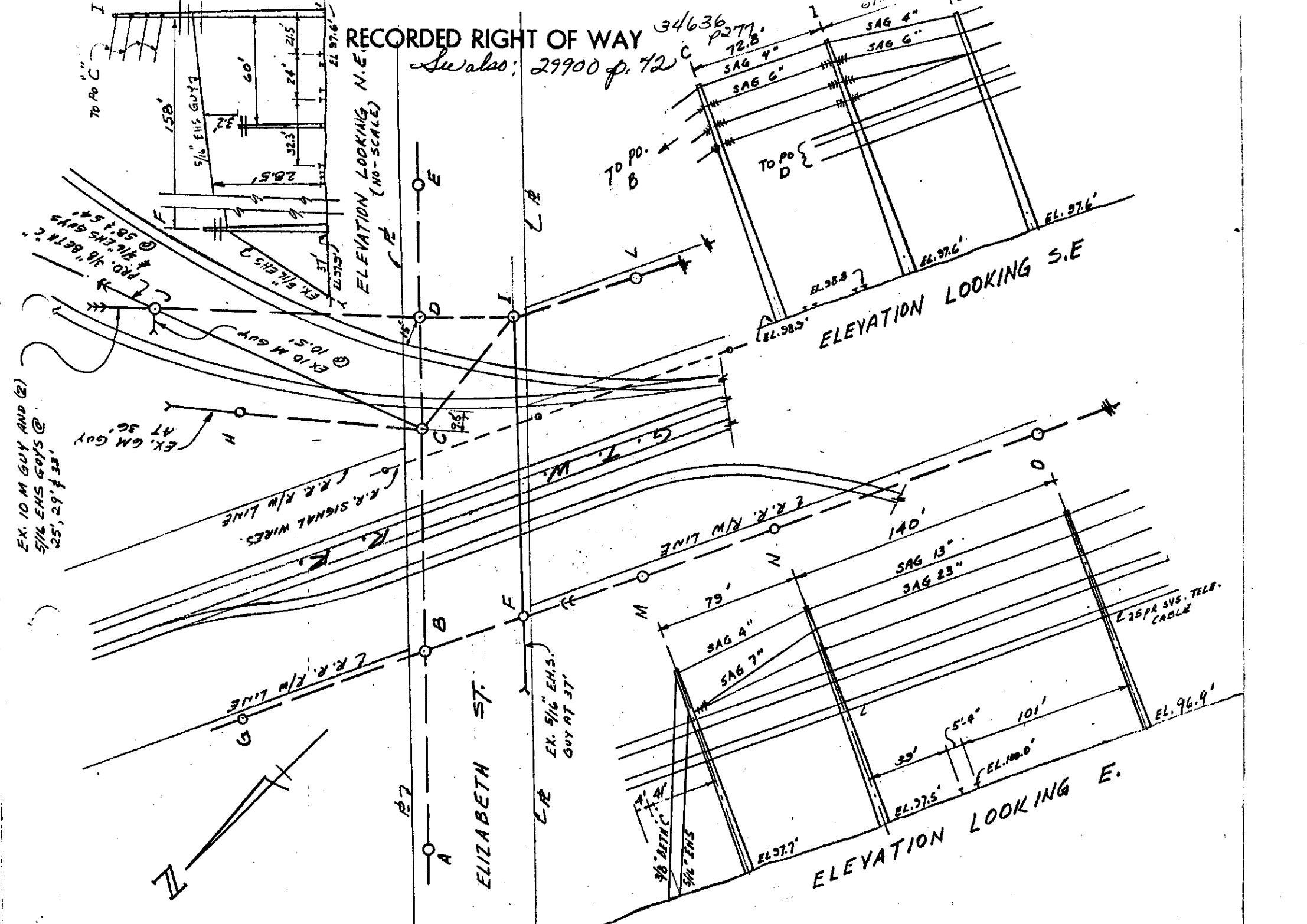
FAREST POLE TO RAIL	0-750 VOLTS	7 FT
	750-15,000 VOLTS	12 FT
WIRES OVER TRACKS	0-750 VOLTS	27 FT
	750-15,000 VOLTS	28 FT
WIRES OVER R. R. SIGNAL	0-750 VOLTS	4 FT
	750-15,000 VOLTS	6 FT

ev. checked by Cyrtler Early 8/1/85

SPAN	NUMBER	SIZE	KIND	VOLTAGE	LOCATION	LENGTH	CLASS	TYPE
SPAN B-C	3	000	ACSR	40,000	A-B	70	1	WOOD
	3	350	A	4800	D	50	3	"
	1	3/8	BETHC	4800	E	50	3	"
SPAN N-O	1	1/4	EHS	GUY WIRE	G	65	1	"
	3	000	ACSR	40,000	H	35	5	"
	1	3/8	BETHC	4800	I-C	75	1	"
SPAN C-D	3	350	A	4800	L-J	70	1	"
	4	2	WP	120,000	M	65	2	"
	3	000	ACSR	40,000	N-O	70	1	"
SPAN C-E	1	3/8	BETHC	4800				
	2	1/8	EHS	GUY WIRE				
	3	000	ACSR	40,000				
SPAN D-F	1	3/8	BETHC	4800				
	2	1/8	EHS	GUY WIRE				
	3	000	ACSR	40,000				
SPAN D-G	1	3/8	BETHC	4800				
	2	1/8	EHS	GUY WIRE				
	3	000	ACSR	40,000				

DESIGNED BY H. GEPPERT ENGINEERING DEPT. DATE 4-27-64
 REVISION - C. YODER 7/85
 ESTIMATOR C. YODER
 HEIGHT OF LOWEST COND. OVER R.R. TRACKS 37.5'
 HEIGHT OF LOWEST COND. OVER R.R. SIGNAL WIRE 4.5'

NOTE: SPANS C-D, D-J & E-I COVERED BY PERMITS ED 2-8-4415, ED 2-8-4382 & 83 TO REMAIN UNCHANGED.





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Railroad Name Grand Trunk Western RR				Department Order B-67911	
Revision From RX No. (Available From Record Center (Ext. 78498)) 392F		New RX No. or R/W No. 392G		Spans C-D	
Location, City/Township Mt. Clemens/Clinton		Town T- 2N	Range R- 13E	County Macomb	1/4 Section NE
Section 11					

Location Description
In Elizabeth St. approx. 1000' N.W. of North St. and in priv. prop. 920' & 1070' N.W. of

North St. & 80' N & 220' S. of Elizabeth St.

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

Railroad Mile Post (Number)	State Permit No. Existing ED2-8-4383	Date 2-18-58	Distance to Crossing from Mile Post (in feet) Ft.
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Existing							Proposed						
Type of Structure							Type of Structure						
<input checked="" 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
C-D	3-0	TBWP	4800	C	75	1	C-D	3-350	A	4800	C	75	1
	4-2	WP	120/240	D	50	3		4-2	WP	120/240	D	50	3

Summary of Line Changes (continue on separate sheet if necessary)
Three # 0 TBWP (4800 volts) to be removed. Three #350A (4800 volts) to be installed.

RECORDED RIGHT OF WAY
See above, 587900 sq. ft.

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	29.2 Ft.
	Railroad Communication or Signal Lines	- Ft.

34636 PART

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Designed By Rich DeMerse	Date 7-85	Checked By C. Early	Date 8-1-85
Company Location Macomb	Phone No. 182-69418	System Engineering (555 G.O., Ext. 78464)X 7-8410	