

MADISON WOODS PHASE III
APARTMENTS

LIBER 7696 PAGE 67

LIBER 7701 PAGE 883

79 139773

79 136865

LIBER 7868 PAGE 680

AGREEMENT - EASEMENT - RESTRICTIONS

80

80492

1-11
/12

This instrument made this 4th day of OCTOBER, 1979, by and between the undersigned Owners and THE DETROIT EDISON COMPANY, a corporation organized and existing concurrently under the laws of the states of Michigan and New York, of 2000 Second Avenue, Detroit, Michigan, 48226, hereinafter called "EDISON", and MICHIGAN BELL TELEPHONE COMPANY, a Michigan corporation, of 1365 Cass Avenue, Detroit, Michigan, 48226, hereinafter called "BELL."

W I T N E S S E T H :

WHEREAS, Owners are erecting apartments known as MADISON WOODS Phase III, on land in the City of Madison Heights County of Oakland, State of Michigan, as described in Appendix "A", attached hereto and made a part hereof, and EDISON and BELL will install their electric and communication facilities underground except necessary above ground equipment.

NOW, THEREFORE, in consideration of the mutual promises and covenants for the installation of underground utility service made by the parties hereto, it is hereby agreed:

(1) The installation, ownership and maintenance of electric services and the charges to be made therefor shall be subject to and in accordance with the Orders and Rules and Regulations adopted from time to time by the Michigan Public Service Commission.

(2) Owners must certify to EDISON and BELL that the easements are graded to within four (4") inches of final grade before the underground facilities are installed.

(3) Owners further agree that if subsequent to the installation of the utility facilities of EDISON and BELL, it is necessary to repair, move, modify, rearrange or relocate any of their facilities to conform to a new plot plan or change of grade or for any cause or changes attributable to public authority having jurisdiction or to Owners action or request, Owners will pay the cost and expense of repairing, moving, rearrangement or relocating said facilities to EDISON or BELL upon receipt of a statement therefor. Further, if the lines or facilities of EDISON and BELL are damaged by acts of negligence on the part of the Owners or by contractors engaged by Owners, repairs shall be made by the utilities named herein at the cost and expense of the Owners and shall be paid to EDISON or BELL upon receiving a statement therefor. Owners are defined as those persons owning the land at the time damage occurred.

(4) Owners hereby grant to EDISON and BELL easement for electric and communication underground services in land herein described. When utility lines are installed, this instrument shall be re-recorded with an "as installed" drawing showing the location of utility facilities in relation to building lines and indicating the easements by their centerlines. Easements herein granted shall be six (6') feet in width unless otherwise indicated on said drawing. However, secondary electric service and communication entrance line locations, as shown on an installed drawing are not guaranteed; actual locations can be determined after contact with utilities.

(5) Owners to pay the cost of conduit for electric and/or communication facilities to accomodate patios or similar site conditions.

(6) Easements herein granted are subject to the following restrictions and additional conditions:

a. Said easements shall be subject to Order of and the Rules and Regulations adopted from time to time by the Michigan Public Service Commission.

RE-RECORD TO SHOW TIME STAMP

"This easement is re-recorded for purposes of showing the planned "as installed" centerlines of easements granted as shown on drawing attached hereto.

RECORDED
INDEXED
33495

7/1/79 1500
200

- b. Owners will place survey stakes indicating building plot lines and property lines before trenching.
- c. No shrubs or foliage shall be permitted on Owners land within five (5') feet of front door of transformers or switching cabinet enclosures.
- d. Sanitary sewers shall be installed prior to installation of electric and communication lines. Sewer, water and gas lines may cross easements granted for electric and communication lines, but shall not be installed parallel within said easements.
- e. Owners shall make no excavations nor erect any structures within the easements identified on the "as installed" drawing. No excavations for fences shall be allowed within the limits of the utility easements provided for electric and communication lines unless prior written approval is secured from the utilities.
- f. Owners to provide for clearing the easements of trees, large stumps, and obstructions sufficiently to allow trenching equipment to operate. Owners to pay to utility concerned the extra trenching costs involved if trenching is required while ground is frozen.
- g. EDISON and BELL shall have the right of access at all times upon premises for the purposes of constructing, repairing, and maintaining their electric and communication lines and facilities.
- h. Any of the undersigned who are vendors on land contracts wherein a portion of the lands described herein are being sold shall not be liable to BELL or EDISON unless and until the interest of the vendees, under any such contracts, have been forfeited and damage to utility lines and equipment occurs after such forfeiture.

The provisions of this instrument shall run with the land and shall be binding upon and inure to the benefit of the respective heirs, administrators, executors, personal representatives, successors and assigns of the parties hereto.

IN WITNESS WHEREOF, the parties hereto have set their hands and seals on the day and year first above written.

In the Presence of:

Mary Ann Klos
MARY ANN KLOS

Barbara Ann Maher
BARBARA ANN MAHER

Janet Schrecongost
Janet Schrecongost

Melford Hartman
Melford Hartman

THE DETROIT EDISON COMPANY

By Robert R. Tewksbury
ROBERT R. TEWKSBURY, DIRECTOR
Real Estate and Rights of Way Dept.

By Irene C. Kata
IRENE C. KATA ASST. SECRETARY

MICHIGAN BELL TELEPHONE COMPANY

By Keith J. Regan
Keith J. REGAN
Eng'g. Staff Supervisor, ~~Right of Way~~
(authorized signature)

REC'D 12 27 1979 33496

1979 DEC 27 AM 8 31

REPORTED TO CLERK-REGISTER OF DEEDS

CLERK-REGISTER OF DEEDS

LYNN D. ALLEN

CLERK-REGISTER OF DEEDS

REPORTED TO CLERK-REGISTER OF DEEDS

LYNN D. ALLEN

CLERK-REGISTER OF DEEDS

STATE OF MICHIGAN)
COUNTY OF WAYNE)

LIBER 7868 PAGE 682

LIBER 7696 PAGE 69

LIBER 7701 PAGE 885

On this 26th day of November, 19 79, before me the

subscriber, a Notary Public in and for said County, appeared Robert R. Tewksbury
and Irene C. Kata, to me personally known, who being by me duly sworn
did say they are the Director, Real Estate and Rights of Way and Assistant Secretary
of THE DETROIT EDISON COMPANY, a corporation organized and existing concurrently
under the laws of Michigan and New York, and that the seal affixed to said instru-
ment is the corporate seal of said corporation, and that said instrument was signed
in behalf of said corporation, by authority of its Board of Directors, and
Robert R. Tewksbury and Irene C. Kata acknowledged said
instrument to be the free act and deed of said corporation.

BARBARA ANN MAHER
Notary Public, Wayne County, Mich.
My Commission Expires June 28, 1982

Barbara Ann Maher
Notary Public, Wayne County, Michigan

My Commission Expires: _____

STATE OF MICHIGAN)
COUNTY OF Wayne) SS.

On this 6th day of DECEMBER, 19 79, before me the subscriber,

a Notary Public in and for said County, appeared Keith J. Regan
to me personally known, who being by me duly sworn did say that he is _____
Engr. Staff Supervisor authorized by and for MICHIGAN BELL TELEPHONE COMPANY
a Michigan corporation, and that said instrument was signed in behalf of said
corporation, by authority of its Board of Directors, and Keith J. Regan
acknowledged said instrument to be the free act and deed of said corporation.

Janet L. Schrecongost
Notary Public, _____ County, Michigan

My Commission Expires: _____

JANET L. SCHRECONGOST
Notary Public, Macomb County, Michigan
My Commission Expires May 19, 1982

RECORDED AGAIN ON MAY NO. 33496

WITNESSES:

Florence A. Richer
Florence A. Richer

Rudolf J. Holz
Rudolf J. Holz

George A. Sylvain
George A. Sylvain

Esther Holz
Esther Holz, his wife
37264 Almont Drive East
Sterling Heights, Michigan 48077

STATE OF MICHIGAN)
)
COUNTY OF MACOMB)

TERRENCE P. LEVINS

SS: Notary Public Macomb County, Michigan
My Commission Expires April 25, 1983

Personally came before me this 4th day of October 1979, the above named Rudolf J. Holz and Esther Holz, his wife, to me known to be the persons who executed the foregoing instrument and acknowledged that they executed the same as their free act and deed.

Terrence P. Levins

Notary Public, MACOMB County, Michigan

My Commission Expires: 4/25/83

APPENDIX "A"

Part of the northwest 1/4 of the northwest 1/4 of Section 12, Town 1 North, Range 11 East, City of Madison Heights, Oakland County, Michigan, described as beginning at a point on the North line of Section 12, said point being 811.00 feet North 89°57'00" East of the northwest corner of said section, thence North 89°57'00" East 262.40 feet, thence South and parallel to the West line of said Section 12, 663.12 feet; thence South 89°54'08" West 262.40 feet, thence North 663.36 feet to the point of beginning.

Prepared by:
Omer V. Racine
The Detroit Edison Company
30400 Telegraph Road
Birmingham, Michigan 48010

RECORDED
OCT 25 1979
33496

APPLICATION FOR U.R.D. EASEMENTS
DE FORM RR 11 5-73

FOR RE & RW DEPT USE DATE REC'D 9-26-79 DE-BELL NO. OE 9-99

TO: J. ROBERTSON
REAL ESTATE AND RIGHTS OF WAY - SUPERVISOR
DISTRICT OAKLAND

Application No. _____
Date 9-26-79

We have included the following necessary material and information:

MATERIAL:

A. Subdivision

- 1. Copy of complete final proposed plat, or
- 2. Recorded plat
 - a. Site plan
 - b. Title information (deed, title commitment, contract, or title search)

or

B. Other than subdivision

- 1. Property description.
- 2. Site plan.
- 3. Title information (deed, title commitment, contract with title commitment, or title search).

INFORMATION:

1. Project name MADISON WOODS APTS PHASE II County OAKLAND
City/Township/Village MADISON HEIGHTS Section No. 12
Type of Development Subdivision Mobile Home Park
 Apartment Complex Other
2. Name of Owner R. HOLZ Phone No. 264-0129
Address 264 WORCESTER DETROIT MICH 48203
Owner's Representative SAME Phone No. _____
3. Date Service is Wanted NOVEMBER 1, 1979 via Hollander,
40 916 HANNA TROY
4. Entire project will be developed at one time YES NO
5. Cable poles on property YES NO
6. Joint easements required YES NO
a. Name of other utilities THE MICHIGAN BELL TELEPHONE CO.
b. Other utility engineer names, addresses, phone numbers: R. BARTLE, 968-3118
21700 GREENFIELD OAK PARK MI 48237
7. Part of subdivision is fed from overhead service. YES NO
Lot No. _____
8. Additional information or comments: _____

RECORDED INSTR. ON MAP NO. 33496

NOTE: Trenching letter attached will be submitted later.

Signed G. SPENCE
SERVICE PLANNING DEPARTMENT
Address S.P. ODHP Phone 4149

AGREEMENT NUMBER C479J836

**AGREEMENT FOR UNDERGROUND ELECTRIC DISTRIBUTION SYSTEM
FOR RESIDENTIAL SUBDIVISIONS, MOBILE HOME PARKS, CONDOMINIUMS
AND APARTMENT HOUSE COMPLEXES**

AGREEMENT, made this 4 day of March, 1980, between The Detroit Edison Company, hereinafter called the "Company" and Rudolf J. Holz,
37264 Almont Dr. E., Sterling Heights, Michigan
hereinafter called the "Developer".

WHEREAS, the Developer desires the Company to furnish a 120/240
volt secondary service to 2 ~~lots~~ lots/buildings numbered
330 & 340 E. Thirteen Mile in the development known as
Madison Woods Apartments
(hereinafter called the "Development") located in Township 1N, Range 11E,
Section 12, Madison Heights, Oakland County, Michigan. If
not already so recorded, the plat of said Development shall be recorded by the Developer
in the Office of the Register of Deeds of Oakland County,
Michigan. The approximate location of said underground electric distribution system is
shown on the Company's Department Order Drawing # A-64178
dated September 29, 1979, a copy of which drawing is attached hereto
and made a part hereof as Attachment A.

WHEREAS, the Company, pursuant to the applicable Orders of the Michigan
Public Service Commission, is permitted to require payment from the Developer prior to con-
structing the underground electric distribution system.

NOW, THEREFORE, in consideration of the mutual promises as hereinafter set
forth, the Company and the Developer agree as follows:

1. The Company, subject to the provisions of this Agreement, shall furnish, install, own and maintain an underground electric distribution system consisting of primary and secondary underground cables, transformers and associated equipment, and any other underground or overhead line extension facilities which are required in connection therewith, but not including service connections, to make available alternating current, 60 hertz, single phase electric service to lots/buildings in the Development. Said underground distribution system shall be designed and installed so that the Company may serve streetlighting luminaires therefrom. The character and location of all streetlighting equipment, if installed by the Company, and all equipment constituting the underground electric distribution system shall conform to specifications prepared by the Company. Streetlighting service is not covered by this Agreement and, if provided by the Company, shall be the subject of separate agreement between the Company and the governmental body requesting such service. Said underground electric distribution system shall be used for furnishing the Company's service to the Developer and to such other persons along such underground electric distribution system, or beyond the same, as may become customers of the Company; provided, however, that such underground electric distribution system shall remain a separate, distinct unit for the purposes of this Agreement and any further extension therefrom shall not be a part of nor have any effect upon this Agreement. Service connections between such underground electric distribution system and houses/buildings or other structures to be served therefrom are not covered by this Agreement and shall be the subject of separate agreements between the Company and parties requesting such service connections.

33496

2. Upon the execution of this Agreement, the Developer will pay to the Company \$ 2,352.50. This amount is the "Total Payment Required" as determined in the "Computation of Underground Electric Distribution Line Extension Advance and Contribution for Residential Developments," Attachment D, which is attached hereto and made part hereof. It is the Developer's share of the cost, after deducting the allowance for the investment which the Company is authorized to make under its line extension policy. Said "Total Payment" includes a nonrefundable contribution as reflected in "Computation of Underground Electric Distribution Line Extension Advance and Contribution for Residential Developments", computed in accordance with Rule B-3.3 and Rule B-3.4 of the Company's Standard Rules and Regulations as now filed with the Michigan Public Service Commission. No portion of said nonrefundable contribution shall be refunded (except as provided in Paragraphs 9 and 12 hereof) nor any interest paid thereon by the Company. A nonrefundable contribution in addition to that provided herein may be required where, in the Company's judgment, practical difficulties (not considered in determining said nonrefundable contribution) exist, such as but not limited to water conditions, rock near the surface, or where there are requirements for deviation from the Company's filed construction standards.

3. In regard to any amount identified as "Refundable Line Extension Advance" in said "Computation of Underground Electric Distribution Line Extension Advance and Contribution for Residential Developments", the Company will refund to the Developer in accordance with the "Schedule of Refunds", Attachment C, which is attached hereto and made a part hereof. No refund shall be made in excess of said refundable amount and said amount shall bear no interest. Any portion of said amount remaining unrefunded at the expiration of the fifth 12-month period commencing on the first day of the month following the first full billing period after which the service was energized, shall be retained permanently by the Company.

4. Without limiting the generality of the last sentence of Paragraph 2 hereof, if said underground electric distribution system or any portion thereof is to be installed during the period beginning December 15, and ending March 31, both inclusive, the Developer shall pay the Company, prior to installation of said system or portion thereof, an additional contribution (winter charge) of \$ 1.00 per trench foot for the portion of the said system installed during the period beginning December 15 and ending March 31, both inclusive, unless the Developer has signed this Agreement and paid the Total Payment Required, Attachment D, prior to November 1.

5. The Developer will provide to the Company, easements six feet (6') in width or larger widths if required due to field conditions, for the installation of the underground electric distribution system, which will be subsequently platted or provided by a separate easement instrument. Said easements shall include, but not by way of limitation, right of way for streetlighting in the Development by means of underground facilities.

6. The Developer agrees that where sewer lines parallel electric and communication lines, sewer taps shall be extended into each lot for a distance of one (1) foot beyond the easement limits.

7. The further maintenance of the underground electric distribution system in the proposed easements does not include repair of damage to said system caused by the Developer, its contractors, agents, employees, successors and assignees. If such damage should occur to said system, Developer will reimburse the Company for all costs arising out of any such damage.

8. Developer agrees that community antenna systems or other cable systems will not be installed in the same trench with Company and telephone cables without a separate written agreement.

9. The Developer shall provide, at no expense to the Company, rough grading (within four inches of finished grade) so that the underground electric distribution system and the streetlighting cables, if any, can be properly installed in relation to the finished grade level. After rough grading, the Developer shall install and maintain, at no expense to the Company, permanent survey stakes indicating all property lines in the Development. Developer shall also install and maintain final grade stakes along the route of the trench and at the location of all Company equipment. Developer agrees that the average ground elevation within six feet of any cable, conduit, wire, conductor or other underground facility will thereafter be maintained at final grade. Developer further agrees that changes in the ground surface elevation in excess of the limits herein prescribed may be permitted upon written consent of the Company. No later than five days prior to the start of construction that has been scheduled for _____, the Developer will deliver to the Company an executed *Certificate of Grade* certifying the completion of grading in accordance with the foregoing and Developer's payment in the amount specified as "Total Payment Required" on said Attachment D.

10. If the Company, in its sole judgement, determines that all of the customers (or their equivalent) upon which the "Company's Share of Cost" (Attachment D) is based, will not be prepared to receive electric service upon the expected date of completion of construction of the underground electric distribution system, the Company may, upon written notice of the Developer, postpone commencement of construction of said system and delay the date electric service will be available to the Developer. Construction of the underground electric distribution system will begin when the Company, in its sole judgment, determines that all of such customers will be prepared to receive electric service on or before the date of the anticipated completion of the construction of the said system. In the event of such postponement by the Company, the Developer may upon five (5) days written notice to the Company, terminate this Agreement. In the event of such termination, the Company will refund, without interest, all payments made by the Developer hereunder.

11. The Company shall not be responsible for any losses or damages incurred by the Developer arising out of the Company's inability to perform its obligations under this Agreement, where such inability arises from an event of Force Majeure. As used in this Agreement, the term Force Majeure shall include, but not be limited to, weather, labor disputes, unavailability of materials, equipment and supplies, strikes, sabotage, acts of the Developer, or any event not within the control of the Company, and which, by the exercise of reasonable diligence, the Company is unable to prevent.

12. This Agreement, all payments and refunds hereunder, and the construction and operation of the underground electric distribution system, shall be subject to such of the Company's Standard Rules and Regulations as may be applicable, including, but without limitation, Rule B-3.3, entitled "Extension of Service" and Rule B-3.4, entitled "Underground Distribution Systems". All changes in the Company's Standard Rules and Regulations occurring subsequent to the date of this Agreement, for purposes of this Agreement, shall be deemed to have occurred prior to the date hereof, shall be applicable to this Agreement and shall supercede the affected terms and provisions hereof.

13. If at any time prior to the commencement of construction of the underground electric distribution system, changes in the Company's Standard Rules and Regulations cause an increase or decrease in "Total Payment Required", Attachment D, Developer agrees to execute an Amendment to this Agreement reflecting such changes and pay all additional charges to the Company prior to the commencement of construction of the system. The Company agrees to refund any decreases to the Developer. Upon the failure of the Developer to execute such Amendment and pay to the Company the amount of such increase prior to the commencement of construction of the system, the Company may terminate this Agreement. In the event of such termination, the Company will refund, without interest, all payments made by the Developer hereunder.

14. Any assignment of this Agreement other than an assignment of the right to receive refund of the Advance pursuant to Paragraph 3 hereof, in whole or in part, by operation of law or otherwise, without the prior written consent of the Company, shall be void.

15. All notices required hereunder shall be in writing. Notices to the Company shall be sent by United States mail or delivered in person to:

**THE DETROIT EDISON COMPANY
ATTENTION: DIVISION MANAGER**

30400 Telegraph Road

Birmingham, Michigan, 48010

Notices to the Developer shall be sent by United States mail or delivered in person to:

Rudolf J. Holz

37264 Almont Dr. E.

Sterling Heights, Michigan 48077

Either party may at any time change the title or address to which notices to it are to be mailed or delivered by giving written notice of such change to the other party.

16. This Agreement supercedes all previous representations, negotiations, understandings or agreements, either written or oral, between the parties hereto or their representatives pertaining to the subject matter hereof, and constitutes the sole and entire agreement between the parties hereto.

IN WITNESS WHEREOF, the parties hereto have hereunto set their hands on the day and year first above written.

THE DETROIT EDISON COMPANY

By Leonard P. Lucas
Leonard P. Lucas
Its Director of Service Planning

DEVELOPER

By Rudolf J. Holz
Rudolf J. Holz
Its Owner

ATTACHMENT C

SCHEDULE OF REFUNDS

- (1) The Company will refund to the Developer the sum of \$500.00 for each additional residential customer(s) and two times the actual annual revenue of other customers directly connected to the extension whether by secondary voltage lines or limited purpose primary voltage lines.* Refunds will not be made until the original customer or their equivalent are actually connected to the extension.
- (2) Refunds under part 1 of this Attachment C shall be made without interest for a five-year period which begins the first day of the month subsequent to the first full billing period after the date the service is energized. The Company shall have no further obligation to refund any remaining portion of the advance. Any unrefunded advance will be considered a permanent contribution in aid of construction. The total amount refunded cannot exceed the amount of the advance under any conditions.

*A limited purpose primary line is a lateral extension of not more than 250' on the customers property connected to a financed line extension and is installed to serve an individual customer or group of customers from a single transformer installation.

COMPUTATION OF NON-REFUNDABLE CONTRIBUTION

(a)	Single Home Subdivisions		
		_____ front lot feet x \$1.75 per front lot foot =	\$ <u>-0-</u>
(b)	Mobile Home Parks, Condominiums and Apartment House Complexes		
		<u>535</u> trench feet x \$1.90 per trench foot =	\$ <u>1,016.50</u>
		<u>334</u> KVA of installed transformer capacity x \$4.00	\$ <u>1,336.00</u>
(c)	As defined in Paragraph 2 of the Agreement, additional nonrefundable contributions may be required where, in the Company's Judgment, practical difficulties exist. The contributions for these practical difficulties amount to		\$ <u>-0-</u>
(d)	Where the Developer requires winter construction (see Paragraph 4) an additional nonrefundable contribution is required in the amount of		\$ <u>-0-</u>
		TOTAL	\$ <u>2,352.50</u>

ATTACHMENT D

AGREEMENT NUMBER C479J836

COMPUTATION OF UNDERGROUND ELECTRIC DISTRIBUTION LINE EXTENSION
ADVANCE AND CONTRIBUTION FOR RESIDENTIAL DEVELOPMENTS

Estimated Direct Construction Cost	\$	<u>1,605.00</u>
(Excludes engineering overhead costs and administrative cost. When applicable, includes cost of system extensions required to supply developments.)		
Minus - Company's Share of Cost	\$	<u>24,000.00</u>
(\$500.00 for each residential unit to be immediately served when the underground electric distribution system is completed.) (See B Attached)		
Refundable Line Extension Advance	\$	<u>-0-</u>
(See Schedule of Refunds - Attachment C)		
Plus - Nonrefundable Contribution as required by Rule B-3.4 (See Attachment C)	\$	<u>2,352.50</u>
TOTAL PAYMENT REQUIRED \$		<u>2,352.50</u>



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

DATE: April 28, 1980

Mr. Rudolf J. Holz

37264 Almont Drive E.

Sterling Heights, MI

RE: 330 & 340 E. 13 Mile Road - Madison Woods Apartments

Gentlemen:

Pursuant to establishing a field construction date for the above named project, it is necessary that the conditions of the grade in the area of construction be determined. Work cannot start until this is accomplished.

Please sign and return two copies of the Certificate below. You may retain the third copy for your file.

Very truly yours,

Lawrence C. Davis, III

Lawrence C. Davis, III

Service Planner

April 28, 1980

Date

C-E-R-T-I-F-I-C-A-T-E

I/We, the undersigned, hereby certify to the Detroit Edison Company that all grading in utility easements and/or the routes of the underground facilities on the above subject development has been completed within four (4) inches of final grade.

I/We further agree that a stake will be placed at the location of each piece of above grade equipment, indicating the final grade to be achieved. A copy of the Detroit Edison Company underground construction drawing No. A-64178 for this development is in my/our possession and will be used for this purpose.

Name

Rudolf J. Holz

Title

Partner

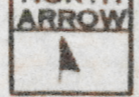
Name

Title

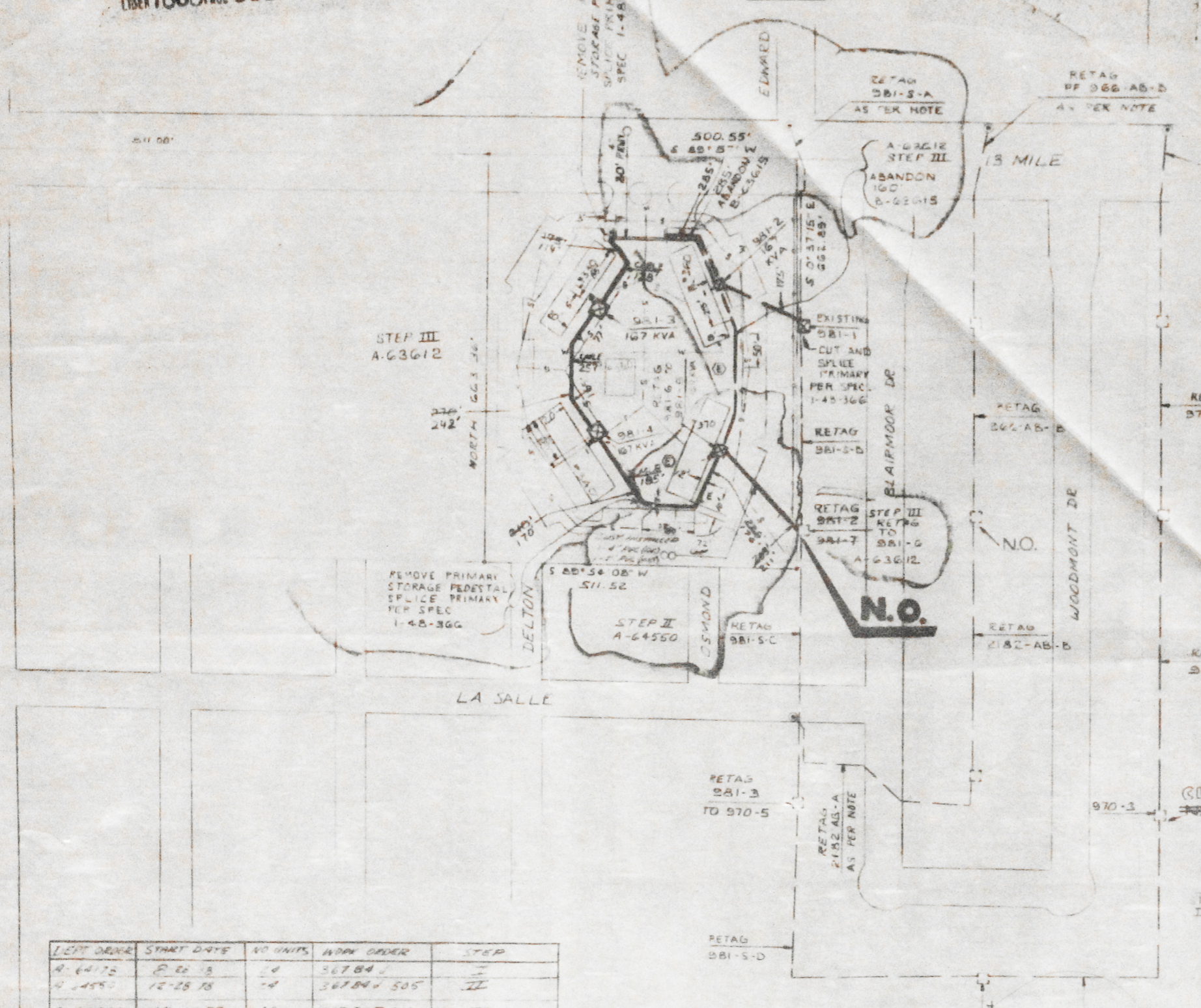
Date

5-29-80

RECORDED NIGHT ON MAY 10. 33496



JOHN R



NOTES:
1. RE-TAG AS PER NEW NOMENCLATURE
2. PARKWAY FURNISHED BY MST CO INSTALLED BY CUSTOMER

- TRANSFORMER SPEC. 1-51 E 1-17-78
PEDESTAL SPEC. 1-51
NO. OF PEDESTALS
- CODE -
- ⊙ TEMPORARY SECONDARY PEDESTAL
 - ⊠ DFT (DEAD FRONT TYPE)
 - ⊡ DFT (NON SWITCHING - LIVE FRONT TYPE)
 - ⊢ DFT (SWITCHING - LIVE FRONT TYPE)
 - ← DIRECTION OF TRANSFORMER DOOR OPENING
 - SECONDARY PEDESTAL
 - ▲ SECONDARY TERMINAL
 - ⊞ CABLE POLE
 - ⊞ PRIMARY SWITCH CABINET
 - BURIED PRIMARY CABLE - ALL VOLTAGES
 - BURIED SECONDARY CABLE
 - BURIED SECONDARY SERVICE CABLE
 - DETROIT EDISON TRENCH ONLY
 - TELEPHONE TRENCH ONLY
 - SEWER
 - WATER
 - GAS
 - PROPOSED CONDUIT

CABLE SUMMARY

ITEM#	AP2ALPE X 1 13.2 KV	713 3088	50'
ITEM#	AP2 350M & 1-4/0 600 V.	713 0837	50'
ITEM#	AP2 270 & 1-#1 600 V.	713 0814	50'

TRENCH SUMMARY

JOINT USE	STEP I	STEP II	STEP III
D. E. ONLY	140'	270'	274'
TEL ONLY	545'	124'	124'
TOTAL	1055'	374'	460'

SITE SUPT. SAM BOKL RUDY HOLZ
PHONE NO. 1-782-3475 865-0129

TRANSFORMER DATA

U.D.T. NO.	SIZE	NO. WORK NO.
981-4	167 KVA	
981-5	167 KVA	
981-3	167 KVA	
981-4	167 KVA	

DEPT ORDER	START DATE	NO. UNITS	WORK ORDER	STEP
A-64175	8-22-78	14	367 84 J	I
A-64550	12-28-78	14	367 84 J 505	II
A-63610	10-16-79	48	367 84 J 913	III

<p>REVISION STEP III AS INSTALLED START 10-11-79 FINISH 10-16-79 NOTES & MEAS. BY D.E.</p>	<p>REVISION REVISED TO INCLUDE STEP III A-63612</p>	<p>REVISION AS INSTALLED PER 77A 44550 NO. 367 84 J 505 START 1-24-79 FINISH 2-13-79 NOTES & MEAS. - K.W.H.</p>	<p>REVISION REVISED TO INCLUDE STEP II A-64550</p>	<p>REFERENCE MST RYD 3</p>	<p>NAME G. McNAMARA</p>	<p>DATE 5-2-78</p>	<p>JOB TITLE MADISON WOODS APT.</p>	<p>THE DETROIT EDISON COMPANY SERVICE PLANNING DEPARTMENT</p>
<p>DRAWN BY B-20 80 M.A.C.</p>	<p>CHECKED BY M.A.C.</p>	<p>APPROVED BY M.A.C.</p>	<p>DRAWN BY M.A.C.</p>	<p>CHECKED BY M.A.C.</p>	<p>APPROVED BY M.A.C.</p>	<p>DATE 5-2-78</p>	<p>DATE 5-2-78</p>	<p>SCALE 1" = 100'</p>
<p>MADISON WOODS APT. PART OF THE N.W. 1/4 OF SECTION 12 T. 1 N. R. 1 E.</p>								<p>DEPT. ORDER NUMBER 77A 44178</p>

- GENERAL NOTES -

TRENCHING TO BE DONE BY MST CO. SEE CO. 11 26-2

TRENCH AND CABLE LENGTHS ARE APPROXIMATE
SEE DRAWING U1-2308 FOR TRANS. MAT. DETAILS
SEE PAGE 32 11 (S.I.M.) DETAIL "L" FOR ENTRANCE
POINT DETAILS (APTS. ONLY)
SEE DRAWING U1-2263 FOR PLACEMENT OF CABLES,
TRANSFORMERS AND PEDESTALS (SUBS. ONLY)
D.E. SERVICE PLANNER MIKE GREENE 6-2-81
TEL. CO. SCOTT MCGEE A&A-3128

CONTACT "MISS DIG" (847) 346 BEFORE
DOING ANY EXCAVATION.
EASEMENTS INDICATED BY OUR CENTRALINES ARE 10'
SIX FEET IN WIDTH UNLESS OTHERWISE NOTED.

PERMITS REQUIRED
CITY OF MADISON HEIGHTS