

Detroit Edison

Right of Way Agreement

81 9837

LIBER 7955 PAGE 177

September 24, 19 80

For valuable consideration, the receipt of which is hereby acknowledged, the undersigned hereby grant and convey to CONSUMERS POWER COMPANY, a Michigan corporation of 212 Michigan Avenue, Jackson, Michigan, 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 and the MICHIGAN BELL TELEPHONE COMPANY, a Michigan corporation, of 444 Michigan Avenue, Detroit, Michigan 48226 hereinafter referred to as "UTILITIES", the easement and right to erect, lay, maintain, reconstruct and replace underground facilities consisting of wires, cables, conduits, fixtures, piping, venting, gas facilities and appurtenances including the necessary above ground equipment, connections, poles and accessories which may from time to time be required for transmitting and distributing electricity, providing communication services and gas facilities with the usual services connections and accessories in, under, upon, over and across the land located in the City of Southfield, Oakland County, Michigan, and more particularly described on the attached Appendix "A"; with the full right to the UTILITIES of ingress and egress upon said land for the purposes of this grant, and the further right to trim, cut down or otherwise control brush and trees within the easements herein described.

Said easements shall be Ten (10) feet in width unless otherwise indicated and their route is described as follows: "The exact location of said easements will be as shown on a drawing to be recorded within 90 days after construction."

In order to provide for the proper maintenance and protection of UTILITIES, the undersigned covenant and agree that:

- 1. The easements will be graded to within four (4) inches of final grade before the UTILITIES lines are installed and this ground elevation must be maintained after installation of utilities to avoid the pooling of water in, on or around above ground UTILITIES equipment.
2. No buildings or structures other than UTILITIES equipment are to be placed within the easements herein granted. No excavation is to be permitted within said easement without approval of UTILITIES.
3. If the lines or facilities of UTILITIES' are damaged by the acts of Owners, their agents, employes or contractors, repairs shall be made by the Utility company so damaged at the cost and expense of Owners. Owners are defined as those persons owning the land at the time the damage occurred.
4. No shrubs or foliage shall be planted or grown within five (5) feet of the front door of transformers or switching cabinet enclosures. UTILITIES shall not be responsible to Owners for damages to or removal of trees or plant life planted in front of said door or within the easement causing an interference with UTILITIES maintenance of their equipment.

THIS GRANT is declared to be binding upon the heirs, successors, lessees, licenses and assigns of the parties hereto.

IN WITNESS WHEREOF, the undersigned have hereunto set their hand and seal on this date:

Witnesses:

Grantors: RODNEY LOCKWOOD AND COMPANY
A Michigan Corporation

Colleen M. Rose (signature)
Colleen M. Rose

Rodney M. Lockwood (signature)
Rodney M. Lockwood, President

Roger J. Gladson (signature)
Roger J. Gladson

RECORDED
MICHIGAN
DEEDS
SEP 23 3 18 PM '80
LYNN D. ALLEN
CLERK REGISTER OF DEEDS

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

Address: 2420 East Lincoln Avenue
Birmingham, Michigan 48008

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

RECORDED RIGHT OF WAY NO. 33689

5.00
11.00

RETURN TO  
J. A. ROBERTSON  
THE DETROIT EDISON COMPANY  
30400 TELEGRAPH ROAD, 272 OAKDH  
BIRMINGHAM, MICHIGAN 48010

STATE OF MICHIGAN )  
COUNTY OF (OAKLAND)

LIBER 1955 PAGE 178

SS:

(LIBER 7874 PAGE 765)

Personally came before me this 24th day of September 1980, Rodney M. Lockwood, President of the above named corporation, to me known to be such President of said corporation, and acknowledged that he executed the foregoing instrument as such officer as the free act and deed of said corporation by its authority.

Colleen M. Rose Oakland  
Colleen M. Rose  
Notary Public, Oakland  
County, Michigan

My Commission Expires: 9-14-81

APPENDIX "A"

Part of Lot 2 of Fruit Ridge Farms Subdivision of part of East 1/2 of northeast 1/4 of Section 11, Town 1 North, Range 10 East, City of Southfield, Oakland County, Michigan, Liber 22, Page 17, Oakland County Records, more particularly described as beginning at a point on the South right-of-way line of 13 Mile Road, said point being South 89°41'20" West 530.70 feet and South 01°08'41", East 60.01 feet from the northeast corner of Section 11, Town 1 North, Range 10 East, and proceeding thence South 01°08'41" East 901.29 feet; thence North 86°30'53" West 120.39 feet; thence North 01°08'41" West 403.95 feet; thence South 88°33'44" West 121.26 feet; thence South 66°42'43" West 121.06 feet; thence North 00°18'40" West 352.54 feet; thence North 89°41'20" East 26.00 feet; thence North 00°18'40" West 180.00 feet to a point on the South right-of-way line of 13 Mile Road 120 feet wide; thence along said line North 89°41'20" East 308.46 feet to the point of beginning.

RECORDED RIGHT OF WAY NO. 53689

APPROVED		DATE
BLDG. & PROP. DEPT.		
DIV. ORG.	<i>J. Robertson</i>	9/29/80
INS. DEPT.		
LEGAL DEPT.		
RE & RIV DEPT.		
SYSTEM ENG. DEPT.		
TAX DEPT.		

RETURN TO  
 J. A. ROBERTSON  
 THE DETROIT EDISON COMPANY  
 30400 TELEGRAPH ROAD, 272 OAKDH  
 BIRMINGHAM, MICHIGAN 48010

LEGAL DESCRIPTION FOR CRANBROOK PLACE PHASE II

Part of Lot 2 of Fruit Ridge Farms Subdivision of part of East  $\frac{1}{2}$  of N.E.  $\frac{1}{4}$  of Section 11, T. 1 N., R. 10 E., City of Southfield, Oakland County, Michigan, Liber 22, Page 17, OCR, more particularly described as beginning at a point on the South right-of-way line of 13 Mile Road, said point being South 89 degrees 41 minutes 20 seconds West 530.70 feet and South .01 degree 08 minutes 41 seconds, East 60.01 feet from the Northeast corner of Section 11, T. 1 N. R. 10 E: and proceeding thence South 01 degree 08 minutes 41 seconds East 901.29 feet; thence North 86 degrees 30 minutes 53 seconds West 120.39 feet; thence North 01 degree 08 minutes 41 seconds West 403.95 feet; thence South 88 degrees 33 minutes 44 seconds West 121.26 feet; thence South 66 degrees 42 minutes 43 seconds West 121.06 feet; thence North 00 degrees 18 minutes 40 seconds West 352.54 feet; thence North 89 degrees 41 minutes 20 seconds East 26.00 feet; thence North 00 degrees 18 minutes 40 seconds West 180.00 feet to a point on the South right-of-way line of 13 Mile Road 120 feet wide; thence along said line North 89 degrees 41 minutes 20 seconds East 308.46 feet to the point of beginning. Containing 4.83871 Acres.

RECORDED RIGHT OF WAY NO. 33689

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

AGREEMENT, made this 1 day of October, 1980, between The Detroit Edison Company, hereinafter called the "Company" and Rodney Lockwood & Company, with offices at 2420 East Lincoln Avenue, Birmingham, Michigan hereinafter called the "Developer".

WHEREAS, the Developer desires the Company to furnish a 120/240 volt secondary service to Two ~~lots~~/buildings numbered 18305 thru 18333 in the development known as Cranbrook Place Apartments - Phase II (hereinafter called the "Development") located in Township 1N, Range 10E, Section 11, City of Southfield, 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 # 80A-64077 dated September 5, 1980, 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 constructing 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.

33689

2. Upon the execution of this Agreement, the Developer will pay to the Company \$ 2,697.00. 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 October 29, 1980, 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:

Rodney Lockwood & Company

2420 East Lincoln Avenue

Birmingham, Michigan 48008

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** Rodney Lockwood & Company

By Rodney M. Lockwood  
Rodney M. Lockwood  
Its President

Oct 14, 1980

**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>    893    </u> trench feet x \$1.90 per trench foot =	\$ <u>  1,697.00  </u>
		<u>    250    </u> KVA of installed transformer capacity x \$4.00	\$ <u>  1,000.00  </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>
		<b>TOTAL</b>	\$ <u>  2,697.00  </u>

**ATTACHMENT D**

**AGREEMENT NUMBER**       C380J289      

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

Estimated Direct Construction Cost . . . . .	\$ <u>2,679.00</u>
(Excludes engineering overhead costs and administrative cost. When applicable, in- cludes cost of system extensions required to supply developments.)	
Minus - Company's Share of Cost . . . . .	\$ <u>30,000.00</u>
(\$500.00 for each residential unit to be immediately served when the under- ground 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>2,697.00</u>
<b>TOTAL PAYMENT REQUIRED</b>	<b>\$ <u>2,697.00</u></b>



Oakland Division  
30400 Telegraph Road  
Birmingham, Michigan 48010  
(313) 645-4000

DATE: October 1, 1980

Rodney Lockwood & Company  
2420 East Lincoln Avenue  
Birmingham, Michigan 48008

RE: Cranbrook Place Apartments - Phase II

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,

Edward J. Clark  
Service Planner  
10/2/80  
Date

EC:dp

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. 80A-64077 for this development is in my/our possession and will be used for this purpose.

Rodney Lockwood & Co.  
By: R. H. Lockwood  
Name R. H. Lockwood  
Title President  
Name \_\_\_\_\_  
Title \_\_\_\_\_  
Date 10-14-80

RECORDED RIGHT OF WAY NO.

8-26-80

OE 80-35

TO: Jim ROBERTSON

Application No. \_\_\_\_\_

DISTRICT: OAKLAND

Date \_\_\_\_\_

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 CRANBROOK PLACE PHASE II County OAKLAND

City/Township/Village SOUTHFIELD Section No. 11

- Type of Development
- Subdivision
  - Mobile Home Park
  - Apartment Complex
  - Other

2. Name of Owner RODNEY LOCKWOOD & CO Phone No. 644 4024

Address 2420 EAST LINCOLN AVENUE BIRMINGHAM MICH 48008

Owner's Representative RODNEY LOCKWOOD Phone No. 644 4024

3. Date Service is Wanted OCT 8, 1980

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 MBT, CONSUMERS

b. Other utility engineer names, addresses, phone numbers: RAS - BOB HEISEL  
549 5000 EXT 234 - RAY BARTLE 968 5544

7. Part of subdivision is fed from overhead service . . . . .  YES  NO

Lot No. \_\_\_\_\_

8. Additional information or comments: \_\_\_\_\_

RECORDED RIGHT OF WAY NO. 33689

NOTE: Trenching letter  attached  will be submitted later.

Signer Ed CLARK 645-4113  
Service Planning Department

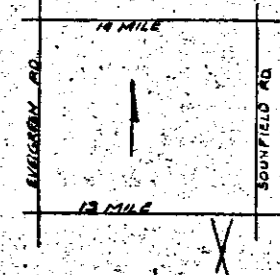
N.E. COR SEC. 11 50°08'41"E 60.01'

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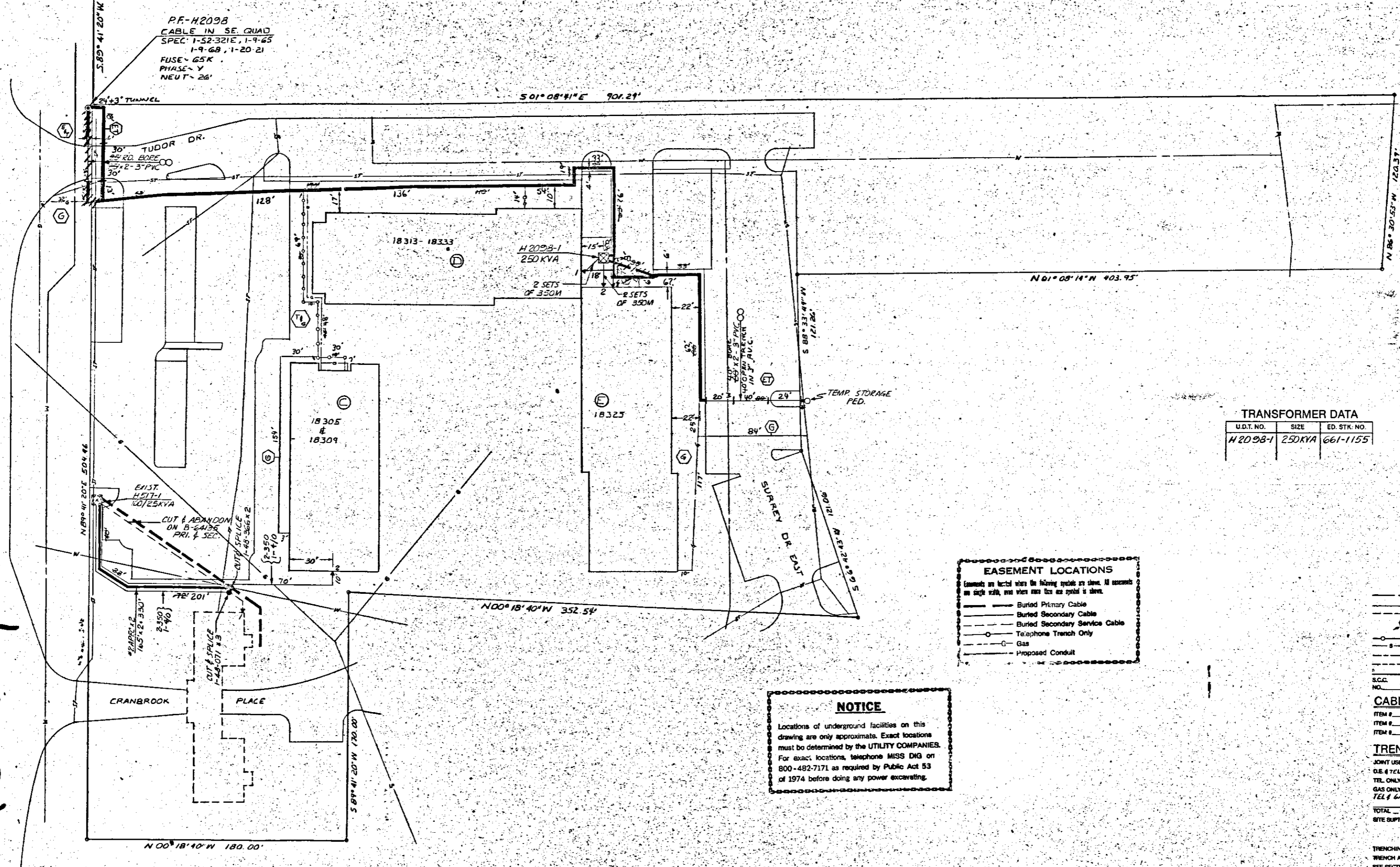
LOCATION SKETCH MAP SEC. NO. 150, 20, 25



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THIRTEEN MILE

RECORDED RIGHT OF WAY  
**R33689**



PF-H2098  
CABLE IN SE. QUAD  
SPEC. 1-52-321E, 1-9-65  
1-9-68, 1-20-21  
FUSE - 65K  
PHASE - Y  
NEUT - 26'

**TRANSFORMER DATA**

U.D.T. NO.	SIZE	ED. STK. NO.
H2098-1	250KVA	661-1155

**TRANSFORMER SPECS. 1-17-261**

PEDESTAL SPEC.	
NO. OF PEDESTALS	1
NO. OF TEMPORARY CABLE MARKERS	
TEMPORARY CABLE MARKER SPEC.	
SECONDARY CONNECTION BOX SPEC.	

**EASEMENT LOCATIONS**

Easements are located where the following symbols are shown. All easements are single width, unless where more than one symbol is shown.

(Symbol: Dashed line)	Buried Primary Cable
(Symbol: Solid line)	Buried Secondary Cable
(Symbol: Dotted line)	Buried Secondary Service Cable
(Symbol: Circle with dot)	Telephone Trench Only
(Symbol: Square with dot)	Gas
(Symbol: Circle with cross)	Proposed Conduit

**NOTICE**

Locations of underground facilities on this drawing are only approximates. Exact locations must be determined by the UTILITY COMPANIES. For exact locations, telephone MISS DIG on 800-482-7171 as required by Public Act 53 of 1974 before doing any power excavating.

**CODE**

(Symbol: Circle with dot)	TEMPORARY SECONDARY PEDESTAL/TEMPORARY CABLE MARKER
(Symbol: Square with dot)	DFT (DEAD FRONT TYPE)
(Symbol: Square with cross)	UDT (NON-SWITCHING—LIVE FRONT TYPE)
(Symbol: Square with X)	UDT (SWITCHING—LIVE FRONT TYPE)
(Symbol: Arrow pointing right)	DIRECTION OF TRANSFORMER DOOR OPENING
(Symbol: Circle with dot)	SECONDARY PEDESTAL
(Symbol: Square with dot)	SECONDARY CONNECTION BOX
(Symbol: Circle with dot)	CABLE POLE
(Symbol: Square with dot)	PRIMARY SWITCH CABINET
(Symbol: Dashed line)	BURIED PRIMARY CABLE—ALL VOLTAGES
(Symbol: Solid line)	BURIED SECONDARY CABLE
(Symbol: Dotted line)	BURIED SECONDARY SERVICE CABLE
(Symbol: Circle with dot)	DETROIT EDISON TRENCH ONLY
(Symbol: Circle with dot)	TELEPHONE TRENCH ONLY
(Symbol: Circle with dot)	SEWER
(Symbol: Circle with dot)	WATER
(Symbol: Circle with dot)	GAS
(Symbol: Circle with dot)	PROPOSED CONDUIT
(Symbol: Circle with dot)	SEP CONN CABINET

**CABLE SUMMARY**

ITEM #	2X4X1/2" X 1-1/2" VV	713302	778'
ITEM #	AP-30M & 1-40 800 V.	713037	337'
ITEM #	AP-230 & 1-1/4 800 V.	713253	

**TRENCH SUMMARY**

JOINT USE	693' 590"	TIE 15'
D.E. 4 T.C.	208' 107"	E 24'
TEL. ONLY	18' 25"	TELE 9'
GAS ONLY	153' 476"	
TEL & GAS	146' 157"	
TOTAL	267' 1355"	235'

SITE Supt. BRUCE WAYNE PHONE NO. 644-3330

**GENERAL NOTES**

TRENCHING TO BE DONE BY D.E. Co.

TRENCH AND CABLE LENGTHS ARE APPROXIMATE.

SEE SECTION 58 UG LINE CONSTRUCTION STANDARDS FOR TRANS. MAT. DETAILS.

SEE PAGE 20-11 (S.I.M.) DETAIL - "D.L." FOR ENTRANCE POINT DETAILS (APTS. ONLY).

SEE SECTION 45 UG LINE CONSTRUCTION STANDARDS FOR PLACEMENT OF CABLES, TRANSFORMERS AND PEDESTALS (SMBDS ONLY).

D.E. SERVICE PLANNER ED. CLARK 645-4113

TEL. CO. RAY BARTLE 968-5594

GAS CO. BOB HEISER 549-3000 EXT. 234

OTHERS:

CONTACT "MISS DIG" (800-482-7171) BEFORE DOING ANY EXCAVATION.

EASEMENTS INDICATED BY OUR CENTERLINE ARE IN WIDTH UNLESS OTHERWISE NOTED.

START DATE  
10-22-80

**PERMITS REQUIRED**

CITY OF SOUTHFIELD COUNTY NOTIFICATION ONLY

STATE  YES  NO

D	C	B	A	REFERENCE	DATE	JOB TITLE
			AS INSTALLED START 10-25-80 FINISH 11-08-80 NOTES & MEAS. BY MAN/MAE	U-63376 URD JFD-61	9-5-80	CRANBROOK PLACE PHASE II PART OF NORTHEAST 1/4 OF SEC. 11 CITY OF SOUTHFIELD
DRAWN BY	CHECKED BY	APPROVED BY	DRAWN BY	CHECKED BY	APPROVED BY	THE DETROIT EDISON COMPANY SERVICE PLANNING
						SCALE 1" = 30'
						NUMBER OF UNITS 80
						WORK ORDER NUMBER 367 B9 J246
						LATEST REVISION DISTRIBUTION CIRCUIT
						B192 HICKORY 13.2 KV
						DEPT. ORDER NUMBER
						BOA-64077
						SHEET 1 OF 1 SHEETS

RETURN TO  
J. A. ROBERTSON  
THE DETROIT EDISON COMPANY  
30400 TELEGRAPH ROAD, 272 OAKDR  
BIRMINGHAM, MICHIGAN 48010

R 33689

RECORDED RIGHT OF WAY NO. 33689