

STATE OF ALABAMA

County of SHELBY

KNOW ALL MEN BY THESE PRESENTS, that the undersigned

J. MAR. DEVELOPMENT, INC.

for and in consideration of the sum of One and no/100 (\$1.00), to it in hand paid by Alabama Power Company, a Corporation, the receipt whereof is acknowledged, ~~does~~ hereby grants to said Alabama Power Company, its successors and assigned, the right to construct, install, operate and maintain, and the right to permit other corporations and persons to construct, install, operate and maintain along a route to be selected by the grantee, (generally shown crosshatched on the attached drawing) its successors and assigns, all conduits, cables, trans closures and other appliances and facilities useful or necessary in connection therewith, for the underground transmission and distribution of electric power and for underground communication service, upon, under and across the following described land situated in SHELBY County, Alabama:

MARWOOD 3RD SECTOR AS RECORDED IN MAP
BOOK 14, PAGE 62 IN THE OFFICE OF THE
JUDGE OF PROBATE.

This instrument prepared in
Birmingham Div. Real Estate
Dept. of Alabama Power Co.
Birmingham, AL

By Sara Parks

GRANTEE'S ADDRESS
ALABAMA POWER CO.
15 SOUTH 20TH STREET
BIRMINGHAM, AL 35233

282 552370

61700-08-00280-00

WE ~~61700-08-00389-00~~

STA 1 + 00 to STA 4 + 00
ALSO; ALL SERVICE LATERALS

BOOK 333 PAGE 229

Together with all the rights and privileges necessary or convenient for the full enjoyment or use thereof, including the right of ingress and egress to and from said facilities and the right to excavate for installation, replacement, repair and removal thereof; and also the right to cut and keep clear all trees, underbrush, shrubbery, roots and other growth, and to keep clear any and all obstructions or obstacles of whatever character on, under or above said facilities.

TO HAVE AND TO HOLD the same to the said Alabama Power Company, its successors and assigns forever.

IN WITNESS WHEREOF, the said J. Mar. Development, Inc has caused this instrument to be executed in its name by James Ray Martin as its President, and attested by Robert C. Martin as its Secretary.

and its corporate seal to be hereto affixed, on this 20th day of April, 1990.

Attest:

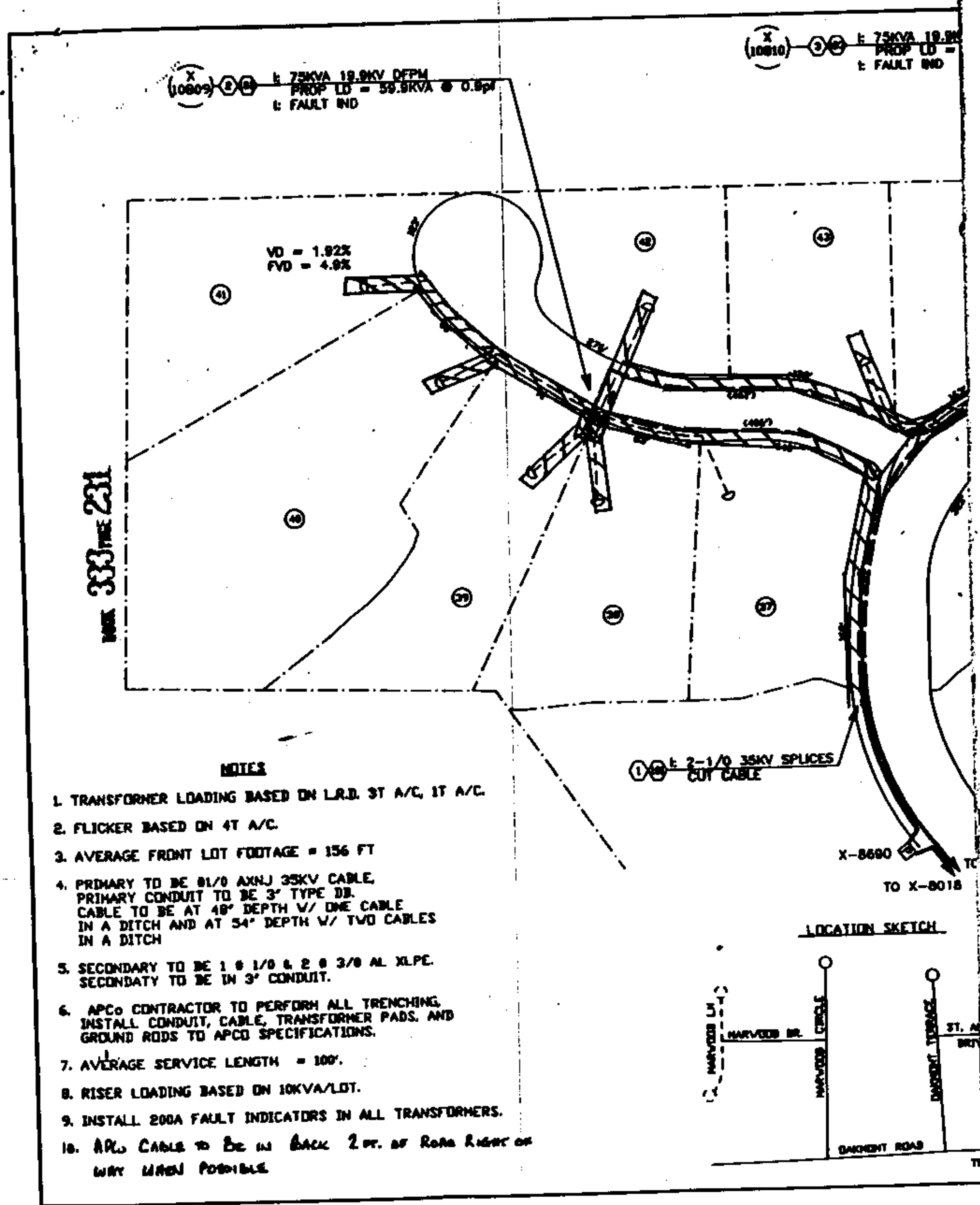
STATE OF Alabama
COUNTY OF Shelby

I, Don D. Bailey, a Notary Public, in and for said County in said State, hereby certify that JAMES RAY MARTIN whose name as PRESIDENT of said corporation, is signed to the foregoing instrument, and who is known to me, acknowledged before me on this day that, being informed of the contents of this instrument, he as such officer and with full authority executed the same voluntarily for and as the act of said corporation.

Given under my hand and official seal, this the 20th day of April, 1990.

Don D. Bailey
Notary Public

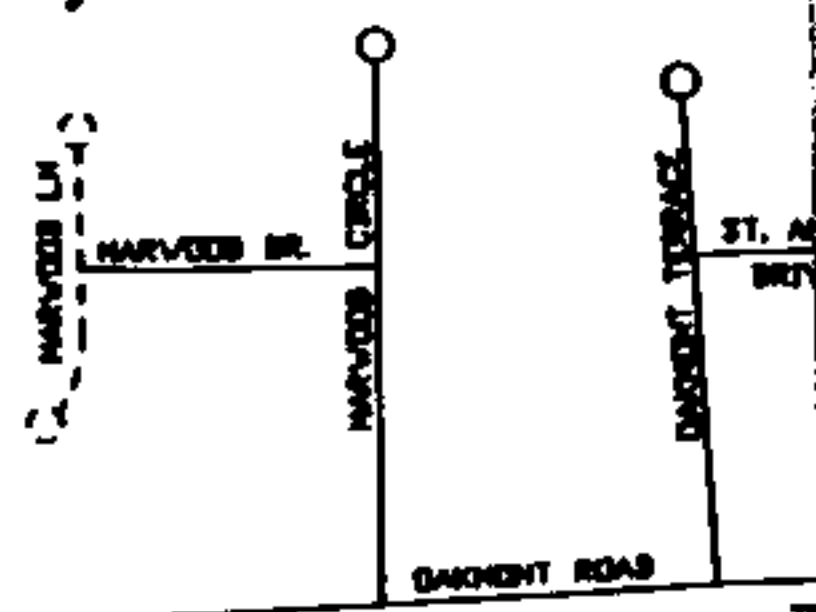
BOOK 333 PAGE 230



NOTES

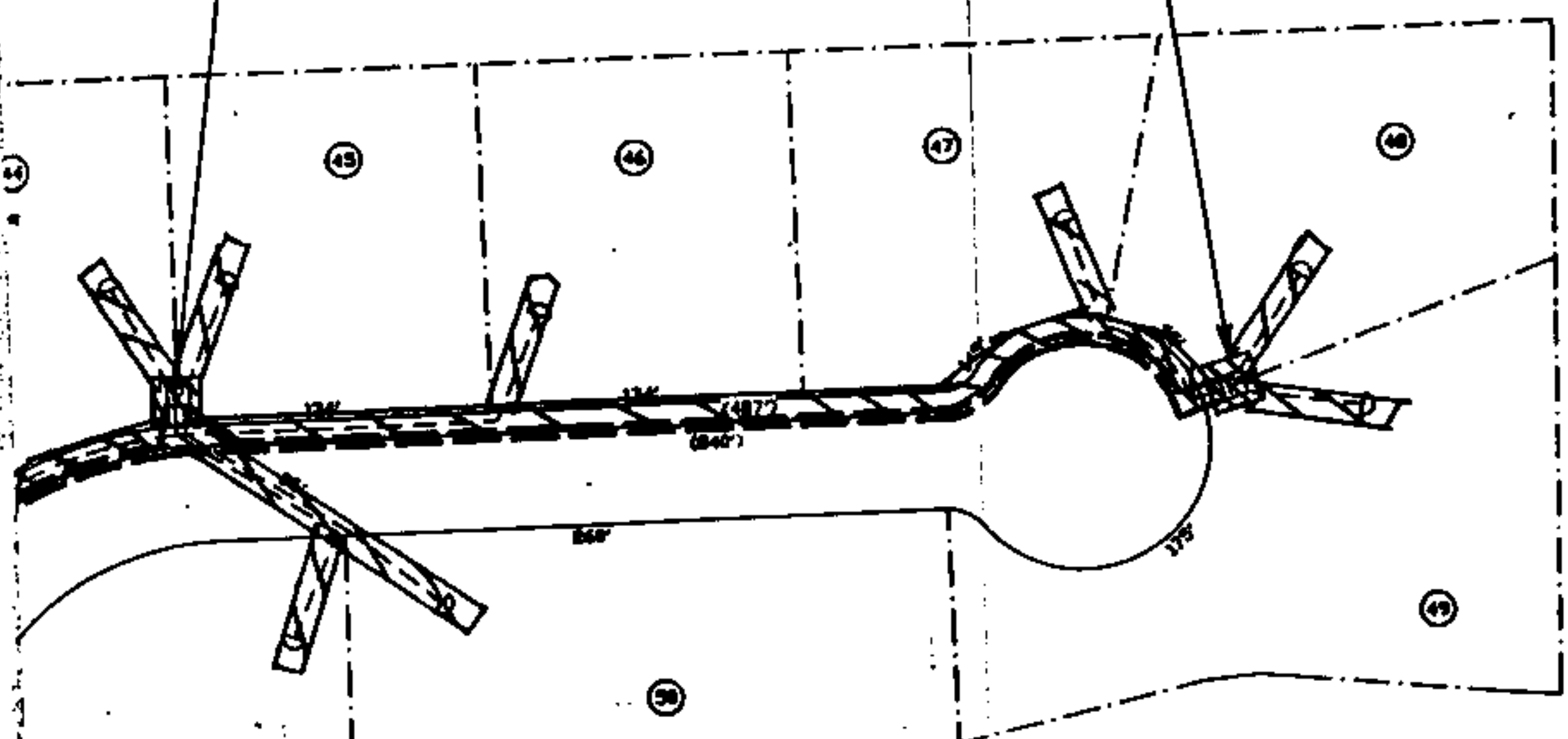
1. TRANSFORMER LOADING BASED ON L.R.D. 3T A/C, 1T A/C.
2. FLICKER BASED ON 4T A/C.
3. AVERAGE FRONT LOT FOOTAGE = 156 FT
4. PRIMARY TO BE 81/0 AXNJ 35KV CABLE, PRIMARY CONDUIT TO BE 3" TYPE DB. CABLE TO BE AT 48" DEPTH V/ ONE CABLE IN A DITCH AND AT 54" DEPTH V/ TWO CABLES IN A DITCH
5. SECONDARY TO BE 1 @ 1/0 & 2 @ 3/0 AL XLPE. SECONDARY TO BE IN 3" CONDUIT.
6. APCO CONTRACTOR TO PERFORM ALL TRENCHING, INSTALL CONDUIT, CABLE, TRANSFORMER PADS, AND GROUND RODS TO APCO SPECIFICATIONS.
7. AVERAGE SERVICE LENGTH = 100'.
8. RISER LOADING BASED ON 10KVA/LOT.
9. INSTALL 200A FAULT INDICATORS IN ALL TRANSFORMERS.
10. ALL CABLE TO BE IN BACK 2 FT. OF ROAD RIGHT OF WAY WHEN POSSIBLE.

LOCATION SKETCH



V DFP
39.9KVA @ 0.9pf

(X 10811) 4 37.5KVA 19.9KV DFP
PROP LD = 33.7KVA @ 0.9pf
1: FAULT IND



35KV SECTIONALIZING

L-8697 (75A)
EXISTING LOAD = 808KVA
PROPOSED LOAD = 768KVA
EMERGENCY LOAD = 1468KVA (74MPS)

L-8791 (75A)
EXISTING LOAD = 808KVA
PROPOSED LOAD = 790KVA
EMERGENCY LOAD = 1468KVA (74MPS)

MD TO BE RELOCATED
X-8609

1. Deed Tax	52
2. Mtg. Tax	10.00
3. Recording Fee	3.00
4. Indexing Fee	7.00
5. No Tax Fee	
6. Certified Fee	
Total	72.00

ROW WIDTH OBTAINED 10 FT
CUT OR TRIM 10 FT OF ALA. SHELBY CO.
I CERTIFY THIS INSTRUMENT WAS FILED

91 MAR 12 PM 1:19

Judge of Probate

MAP REF: 2W-195-9-3 SEC- 9, TP-195, R-2W
DRAWN DARRIN CHECKED FRENO
APPROVED C.H. Burkland DATE 2-1-90
SUPERSEDES

ALABAMA POWER COMPANY
JOB NORTH SHELBY 34.5KV DISTRIBUTION
DETAIL PROVIDE 120/240V 18 WRO SERVICE
TO 15 LOTS IN MARWOOD 3RD SECTION
SCALE 1" = 50' 6/11
SHEET 1 OF 1 SHEETS
C-81700-08-00280-00
4-20-90

HEATHERWOOD DR.