

6010 DSO# 0170-08-0035-700

URD Service to Shoal Creek
Inverness Sub.

377868

STATE OF Alabama)
COUNTY OF Shelby)

3845-

KNOW ALL MEN BY THESE PRESENTS, that the undersigned,

We Thomas E. Rast and wife Minnie H. Rast

for and in consideration of the sum of One and No/100 Dollars (\$1.00), to
us in hand paid by Alabama Power Company, a corporation, the receipt
whereof is acknowledged, do hereby grant to said Alabama Power Company,
its successors and assigns, 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:

Lot #111 Shoal Creek Sub-division as
recorded in Map Book 6, Page 150, Office
of Judge of Probate Shelby County,
Alabama.



19771031000116710 1/5 \$.00
Shelby Cnty Judge of Probate, AL
10/31/1977 12:00:00AM FILED/CERT

THIS INSTRUMENT WAS PREPARED BY:				
NAME <u>A.C. COGGIN</u>				
ADDRESS <u>ALA. POWER Co - B'HAM</u>				
SOURCE OF TITLE				
BOOK	PAGE			
SUBDIVISION	LOT	PLAT BK	PAGE	
QC	Q	S	T	R

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 Company, its successors and assigns, forever.

IN WITNESS WHEREOF, we have hereunto set our hands and seals, this the 7 day of October, 19 77.

WITNESS:

William H. Hargis
E. Todd Harley Jr.

Charles E. Ruff (Seal)
Minnie H. Ruff (Seal)



19771031000116710 2/5 \$.00
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STATE OF Alabama)

COUNTY OF Jefferson)

I, Mary D. Clayton, a Notary Public, in and
for said County in said State, hereby certify that Thomas E. Rast
and Minnie H. Rast

whose names are signed to the foregoing instrument and who are

known to me, acknowledged before me on this day that being informed of the
contents of the instrument they executed the same voluntarily, on the
day the same bears date.

Given under my hand and official seal, this the 7th day of

October, 19 77.

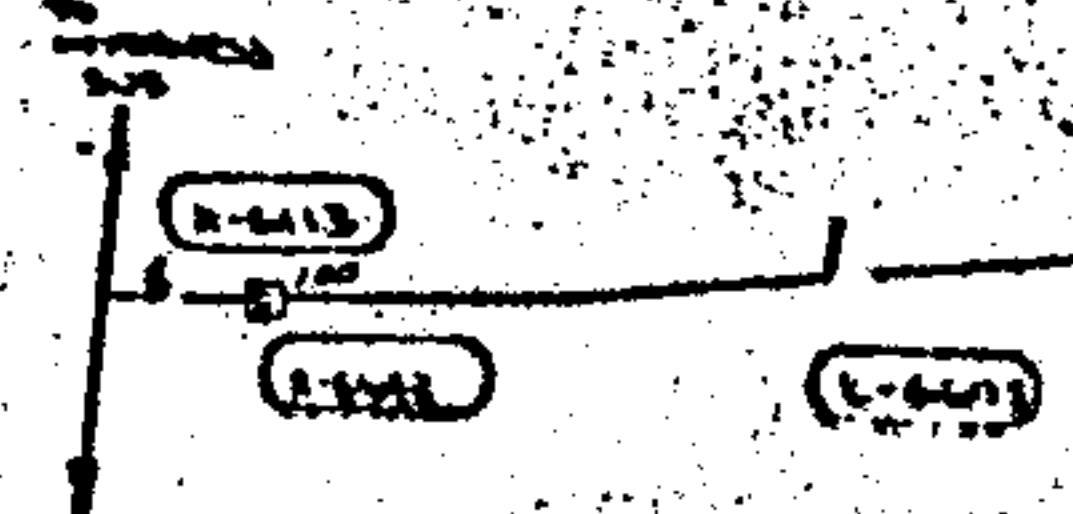
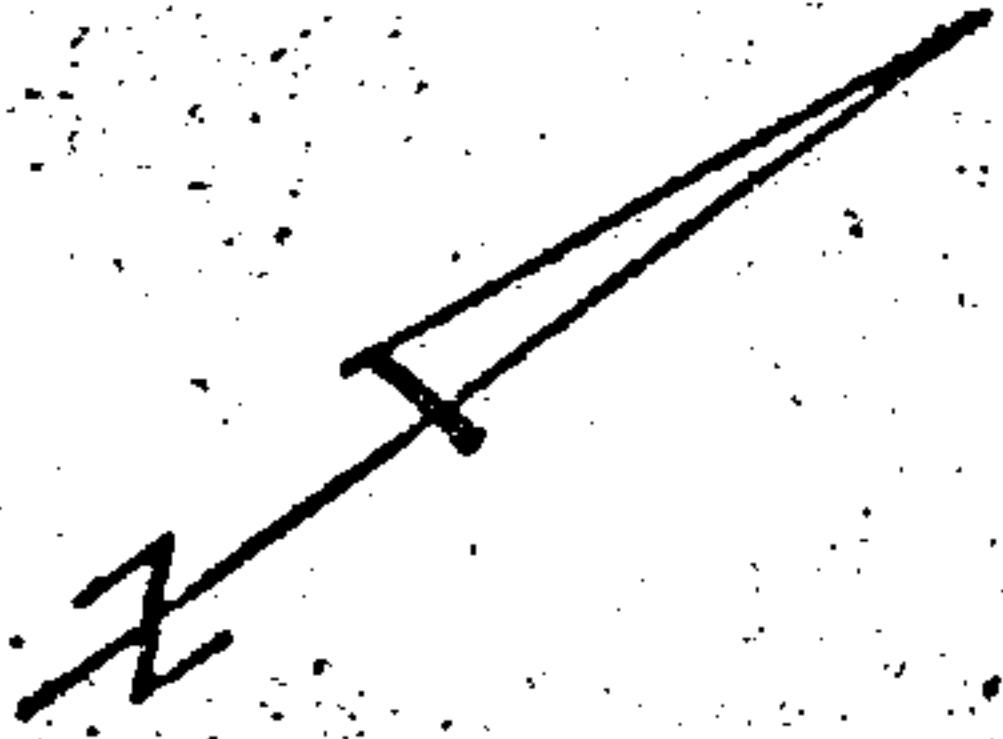
Mary D. Clayton
My Commission Expires August 30, 1980



19771031000116710 3/5 \$.00
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19771031000116710 4/5 \$.00
Shelby Cnty Judge of Probate, AL
10/31/1977 12:00:00AM FILED/CERT



3-1-200 AMP 15KV
NORTH
MAXIMUM

3-1-200 AMP
NORTH
MAXIMUM

- NOTES**
1. ALL PRIMARY CABLE TO BE #10 AWG 35KV CABLE, EXCEPT AT RISERS AS NOTED.
 2. ALL SECONDARY CABLE TO BE #14 AWG & 2.5 500 MCM AL 600VOLT ALPE.
 3. ALL TRANSFORMER LOADING BASED ON 25 KW PER LOT, EXCEPT WHERE NOTED.
 4. RISKER VALUES BASED ON 5T AK.
 5. VOLTAGE DROPS BASED ON 35 KW PER LOT.
 6. LAYPAGE HOUSE TO BE 4000 SQ. FT WITH 400 AMP ENTRANCE.
 7. PROBABLE HOUSE LOCATIONS FURNISHED BY THE DEVELOPER.
 8. CONDUCTOR TO BE REPLACED IN EXISTING CONDUIT AT ALL ROAD CROSSINGS, EXCEPT WHERE NOTED.
 9. DUMMY TRANSFORMERS INSTALLED AT ALL TRANSFORMER LOCATIONS, EXCEPT WHERE NOTED.
 10. DO NOT TERMINATE PRIMARY CABLE IN DUMMY TRANSFORMER CABINET. LOOP CABLE THROUGH THE CABINET ALLOWING SLACK TO ENABLE CABLE TO BE TERMINATED IN FUTURE.
 11. #10 AWG 35KV CABLE USED IN RIVERS TO BE CHANGED TO #14 AWG 35KV CABLE WHEN SYSTEM IS CONVERTED TO 35KV.
RISER CAPACITY #10 AWG AT 7.2KV = 1087 KVA
RISER CAPACITY #10 AWG AT 15.5KV = 3005 KVA
RISER CAPACITY #14 AWG AT 7.2KV = 1418 KVA
 12. ALL TRENCHING FOR PRIMARY CABLE 48" EXCEPT WHERE NOTED.
 13. ALL TRENCHING FOR SECONDARY CABLE TO BE 36" EXCEPT WHERE NOTED.

3-15/16 AWG 35 KV CABLE

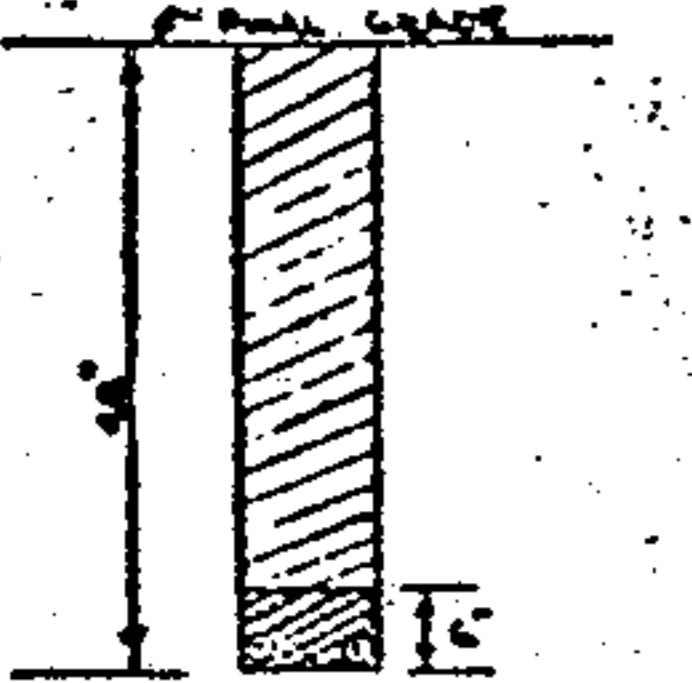
3-1/4" (2.25") DIA. 400V D.E. CABLE

□ PROPOSED APCA PADMOUNT TRANSFORMER

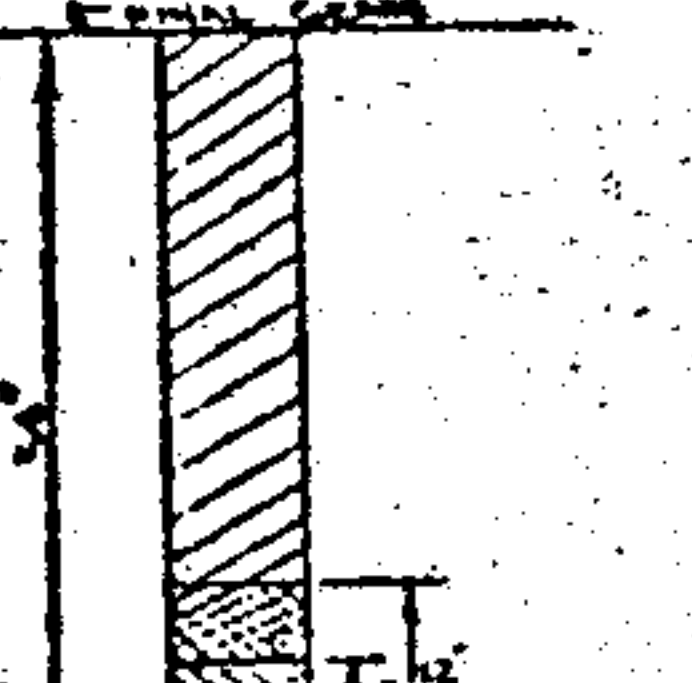
□ PROPOSED APCA DUMMY PADMOUNT TRANSFORMER

○ PROPOSED APCA RISER

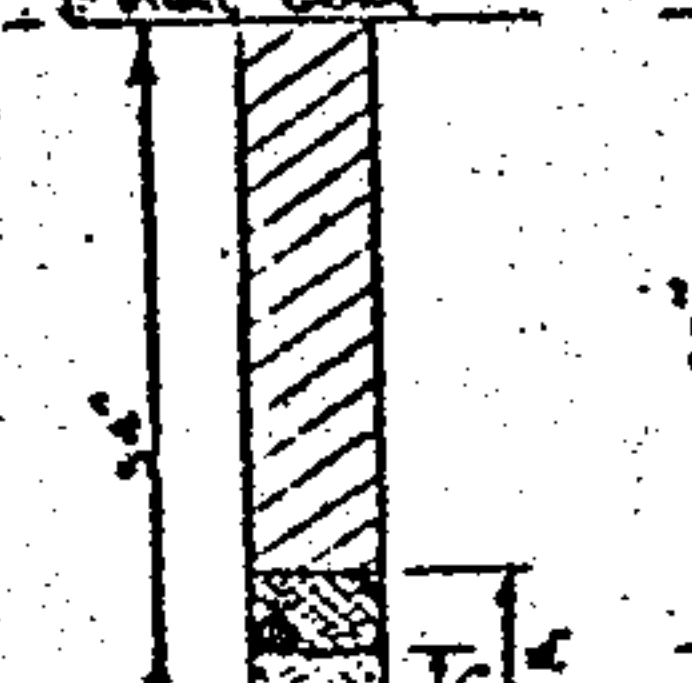
TRENCH DETAIL



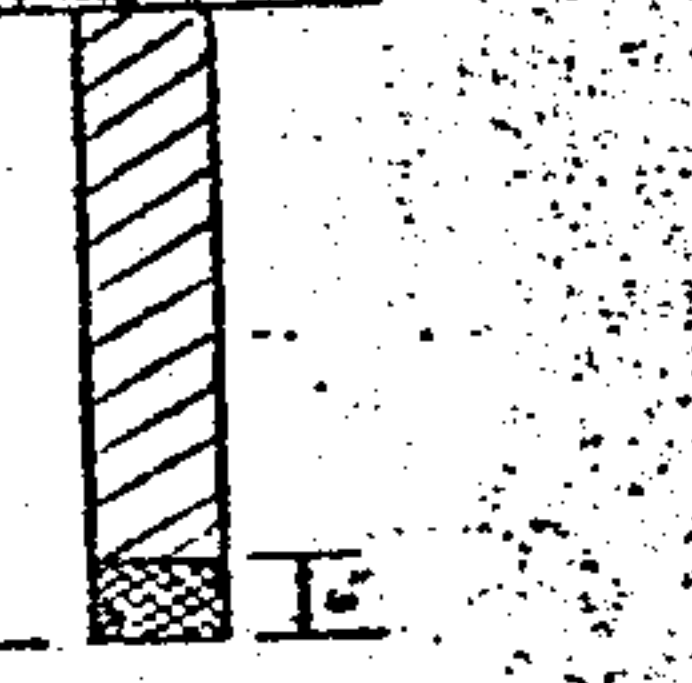
TRENCH CONTAINING TWO PRIMARY CONDUCTORS



TRENCH CONTAINING THREE PRIMARY CONDUCTORS



TRENCH CONTAINING TWO PRIMARY CONDUCTORS AND SECONDARY

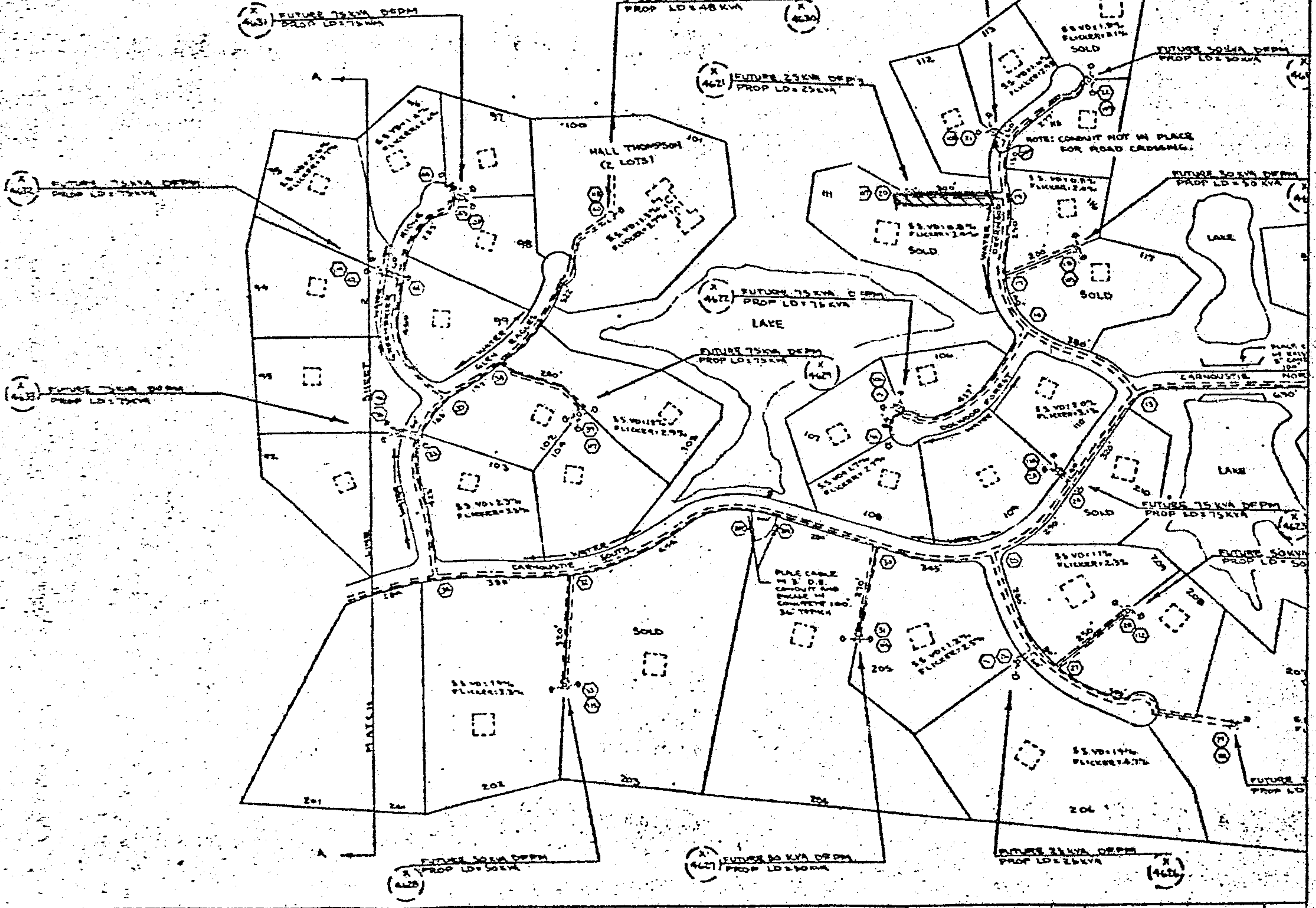


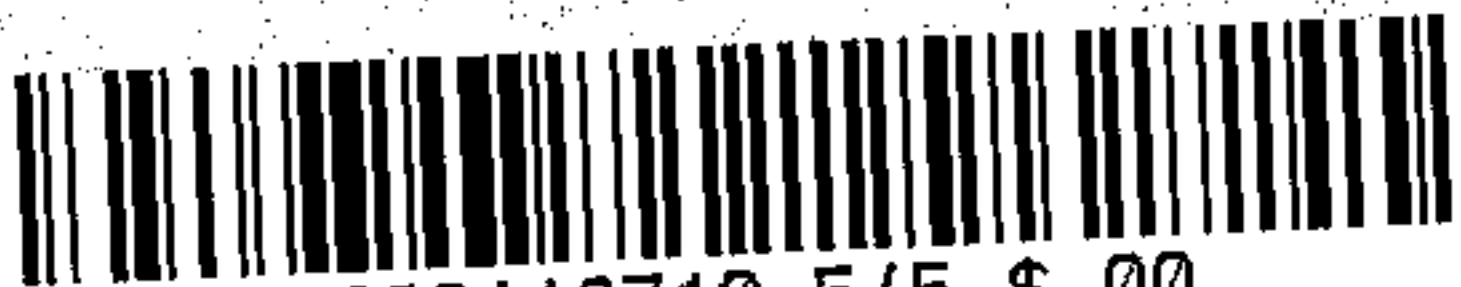
TRENCH CONTAINING ONE PRIMARY



TRENCH CONTAINING SECONDARY ONLY

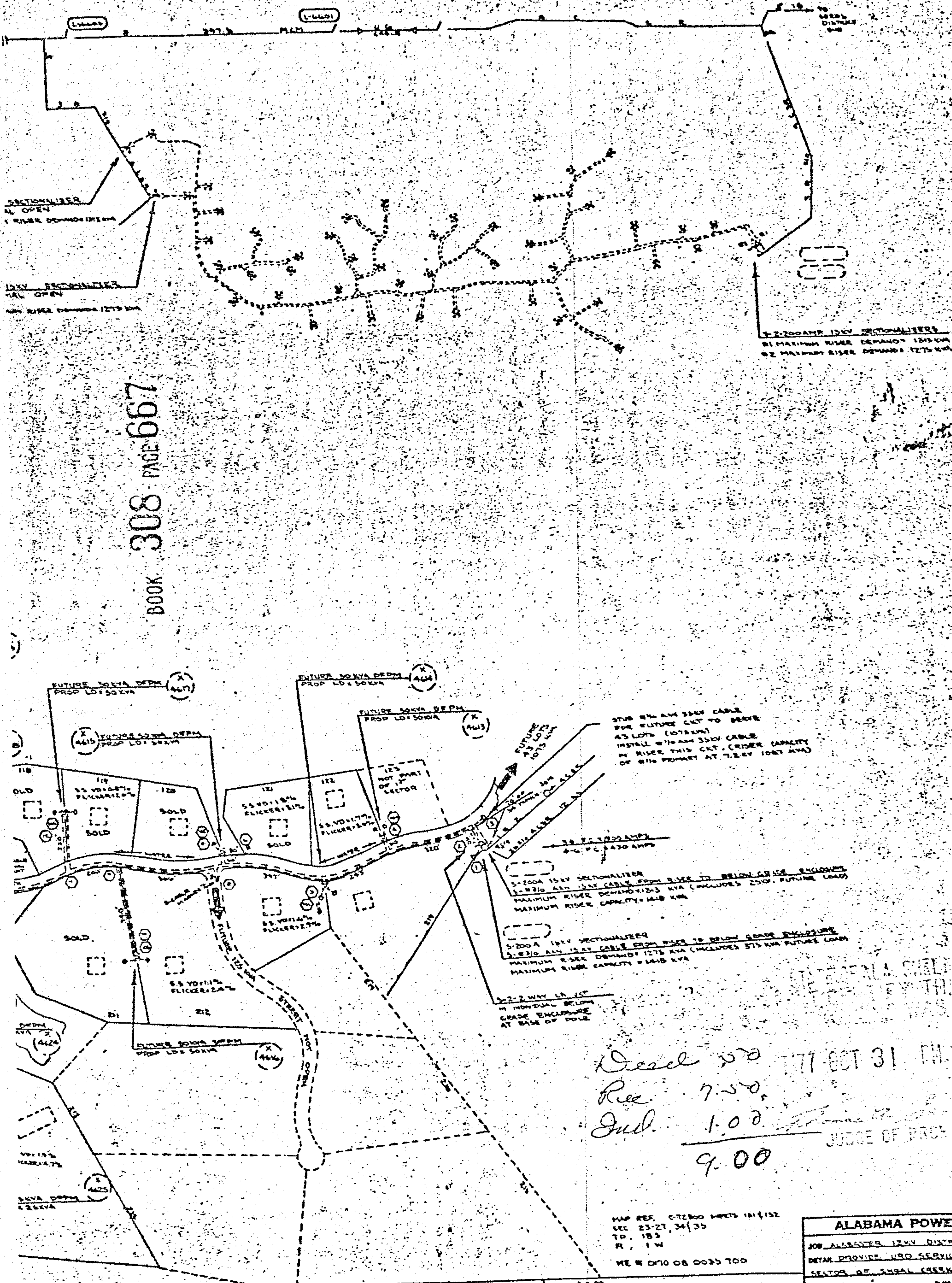
- - PRIMARY CABLE
- - MEDIUM CABLE
- - SOIL BACKFILL
- - SELECT BACKFILL





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Deed 50
Rec 7.50
Ind 1.00
9.00

1977 OCT 31 PM 2:40

JUDGE OF PROBATE

MAP REF. C-7800 SHEETS 181, 182
SEC. 23, 27, 34, 35
T. 18 S.
R. 1 W.
NE 1/4 OF 10 08 0025 700

ALABAMA POWER COMPANY	
JOB ALLOCATED 12KV DISTRIBUTION	
DETAIL PROVIDED AND SERVICE TO THE RIGHT	
SECTION OF SUGAR CREEK	
SCALE 1"=200'	
SHEET 1 OF 2 SHEETS	
SUPERSEDES NONE	
D-BD-12665	

APPROVED	
DATE	DATE
DATE	DATE