

W.E. # 61700-08-0094-6 (2006)

In N1/2 of SE1/4 of Section 26,
Township 21 South, Range 3 West
Shelby County, ALABAMA

Transclosure #1
underground + 38' to **PLANTATION PIPE LINE COMPANY**
Transclosure #1 + 68' +-
SERVING THE SOUTHEAST SINCE 1940

7C182092

Transclosure #2 underground + 70' +- north side of
Golden Meadows

Transclosure #2 underground + 120' +- Drive

September 25, 2006

South side of
Golden Meadows Drive

Mr. John W. Huffstutler
Alabama Power Company
600 North 18th Street
Post Office Box 2641
Birmingham, AL 35291

(See Attached
drawings)

File Ref No.: 10.2.2.3.10

R/W Section 10 B

AL-MG R/W# 31A, 31B & 31C



20070517000229680 1/4 \$20.00
Shelby Cnty Judge of Probate, AL
05/17/2007 10:00:47AM FILED/CERT

CC: Mr. Jerry Roberson

RE: Alabama Power Company drawing number 61700-08-00946

Dear Mr. Huffstutler:

Plantation Pipe Line Company has inspected the area located at Golden Meadows Subdivision, Shelby County, Alabama, along with referenced drawings pertaining to this crossing. After inspecting the area and reviewing the drawings, we find them to be in compliance with our crossing specifications. Therefore, please consider this letter as authorization to construct, operate, and maintain the above referenced project.

Please note that Plantation requires a minimum of 2' clearance between our pipe line and your cable. Also, your cable should be encased in a nonconductive conduit and covered with concrete.

Please note Plantation requires **48 hours advance notice** prior to the actual work being performed. This is necessary so that a Plantation representative may be present while the work is in progress.

Plantation Pipe Line appreciates your cooperation and if you have any questions, please contact Ross Williams at 663-8844 or John Adams at 663-8848.

Sincerely,

W.R. Williams
O & M Supervisor



P.O. BOX 489, Helena, AL 35080
900 Shelby Co. Hwy. 52 East, Helena, AL 35080

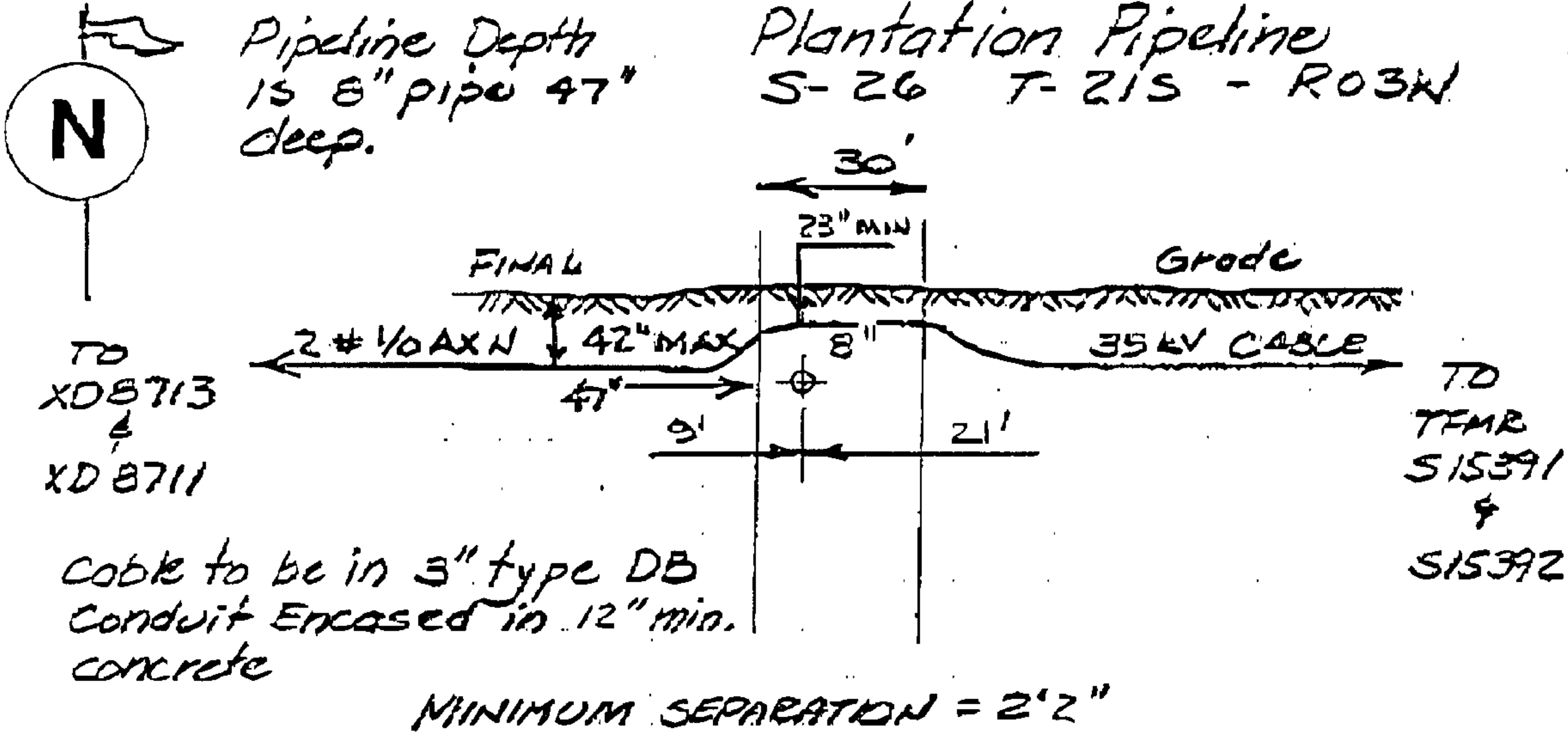
Dig Safely

Sketch of Proposed Work

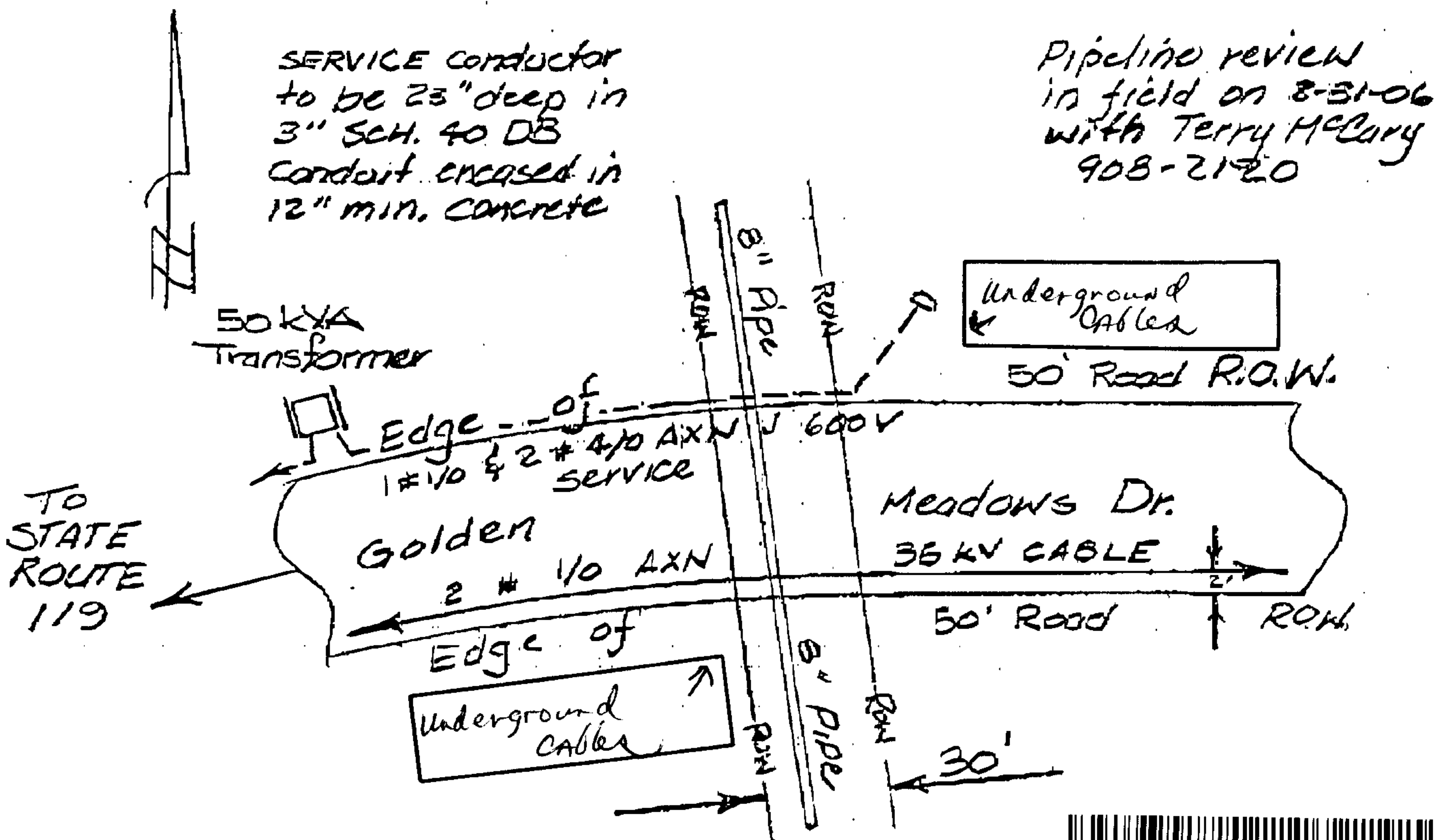
70182092



Customer Plantation Pipeline		Location Golden Meadows SD		Committed Svc. Date OCT. 2006		Work Order No. 61700-08-00946	
Division B'ham		District So. Region		Town Alabaster		Drawn By CRAKH	
County Shelby		Section 26		Township 21S		Range 03W	
Aquisition Agent		R/W Assigned		R/W Cleared		Map Reference	
Account #		Meter #		Feeder # 2		Switch # XD8713 XD8711	
Reading		Date Meter Set		Set By		Primary Volt 34.5 kV	
						Sec. Volt 120/240V	
						Add'l Info RPELINE REP. John Adams - 663-2848	
						Substation Name ELLIOTSVILLE DS	



PHONE CO.	
Co. Name	
CATV CO.	
ACCESSIBLE	YES
TREE CREW	NO
ROCK HOLE	NO
PERMITS	
CITY	
COUNTY	
STATE	
ONE-CALL	
REF #	
GOOD ON	
GOOD THROUGH	
UPDATE ON	
Scale	



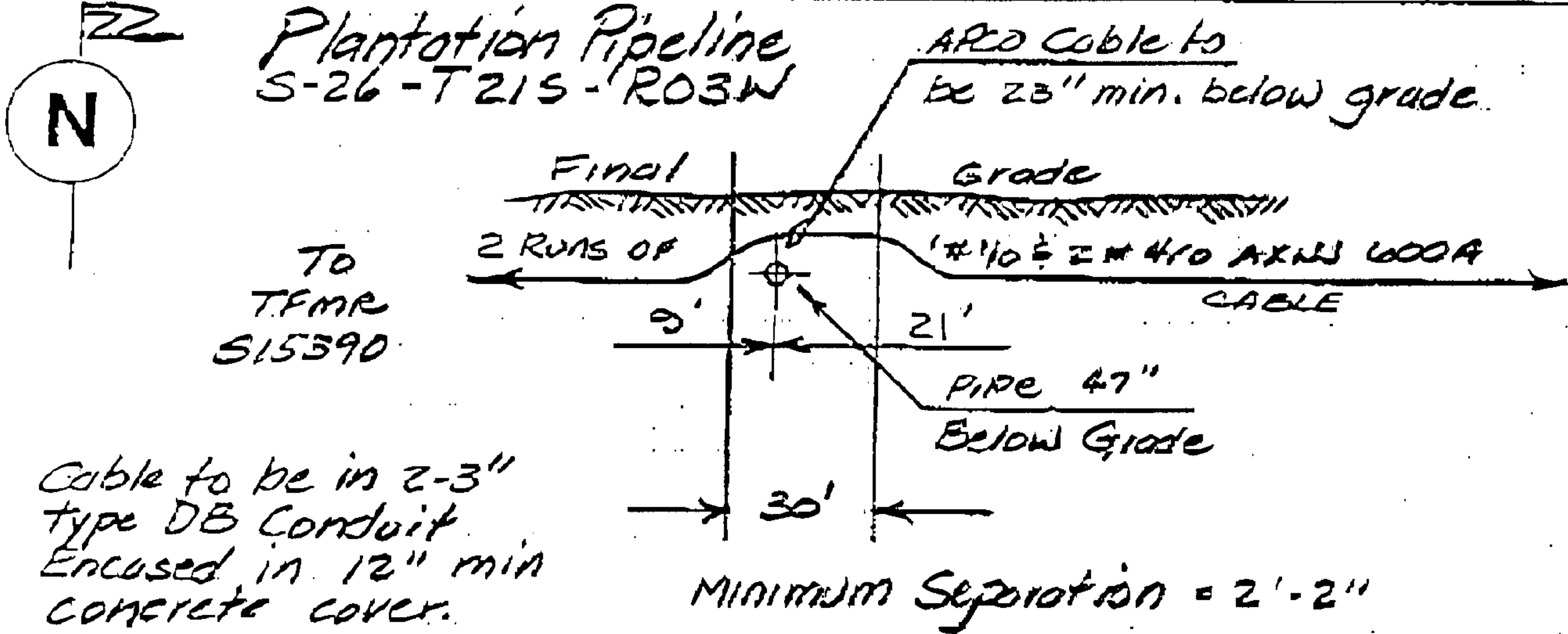
20070517000229680 2/4 \$20.00
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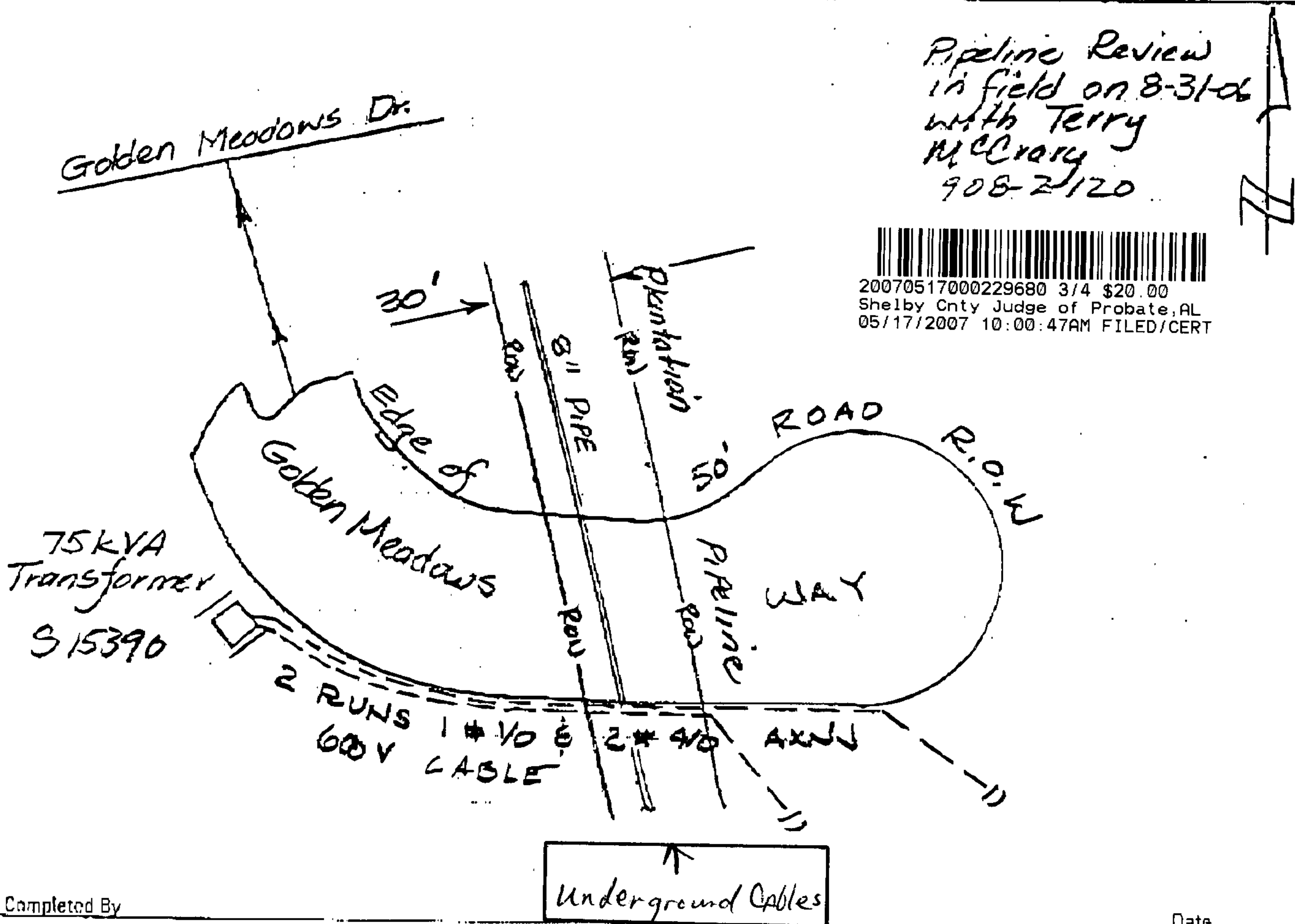
Sketch of Proposed Work



Customer <i>Plantation Pipeline</i>		Location <i>Golden Meadows SD</i>		Committed Svc. Date <i>Oct. 2006</i>		Work Order No. <i>61700-03-00946</i>	
Division <i>B'ham</i>		District <i>So. Region</i>		Town <i>Alabaster</i>		Drawn By <i>CROWK</i>	
County <i>Shelby</i>		Section <i>26</i>		Township <i>21S</i>		Range <i>03W</i>	
Aquisition Agent		R/W Assigned		R/W Cleared		Add'l Info <i>Pipeline Rep John Adams - 663-8848</i>	
Account #		Motor #		Feeder # <i>2</i>		Switch #	
Reading		Data Motor Set		Primary Volt <i>34.5 kV</i>		Sec. Volt <i>120/240 V</i>	
Map Reference		Substation Name <i>ELIOTSVILLE DS</i>					

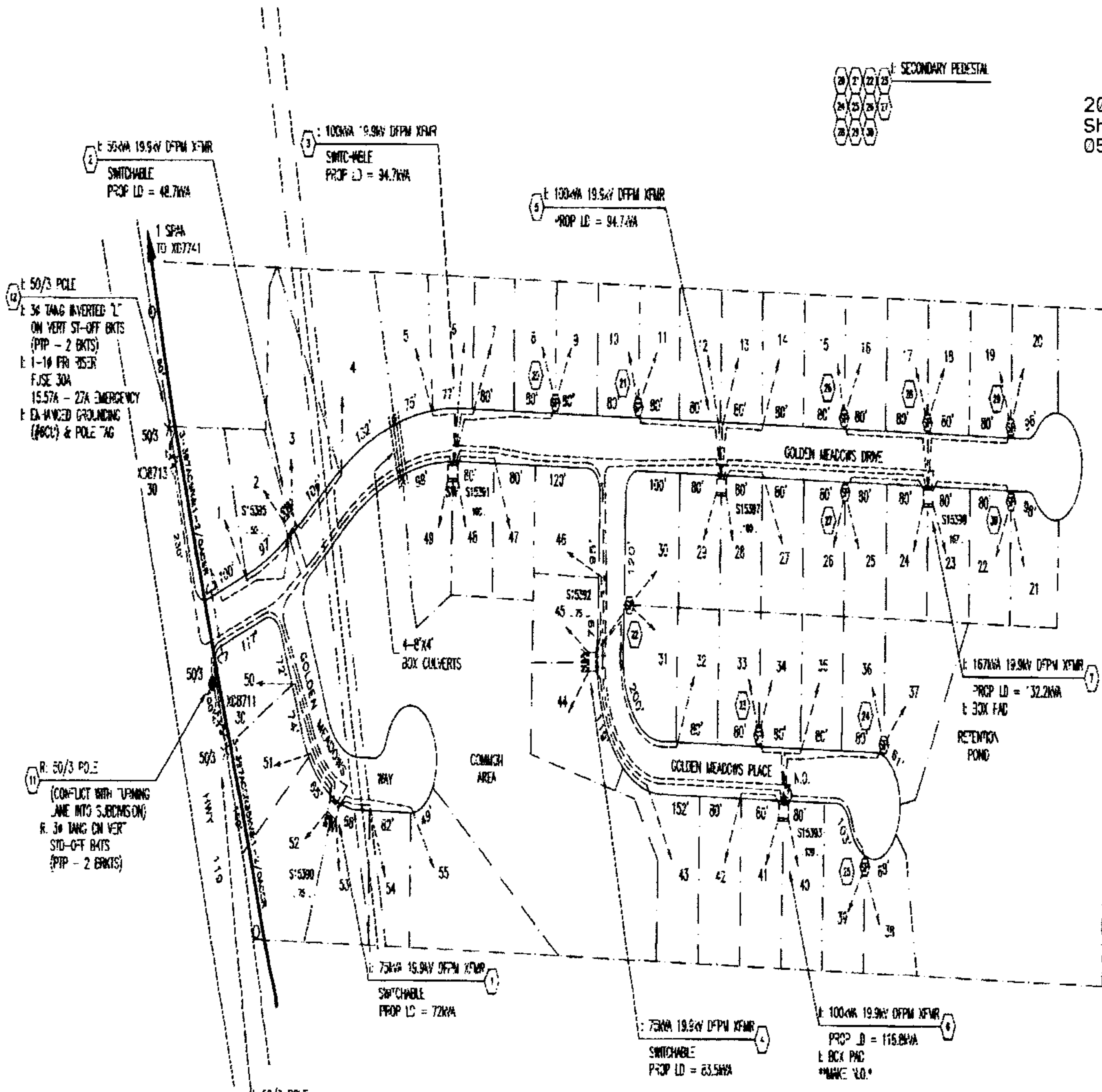


PHONE CO.	
Co. Name	
CATV CO.	
ACCESSIBLE	
TREE CREW	
ROCK HOLE	
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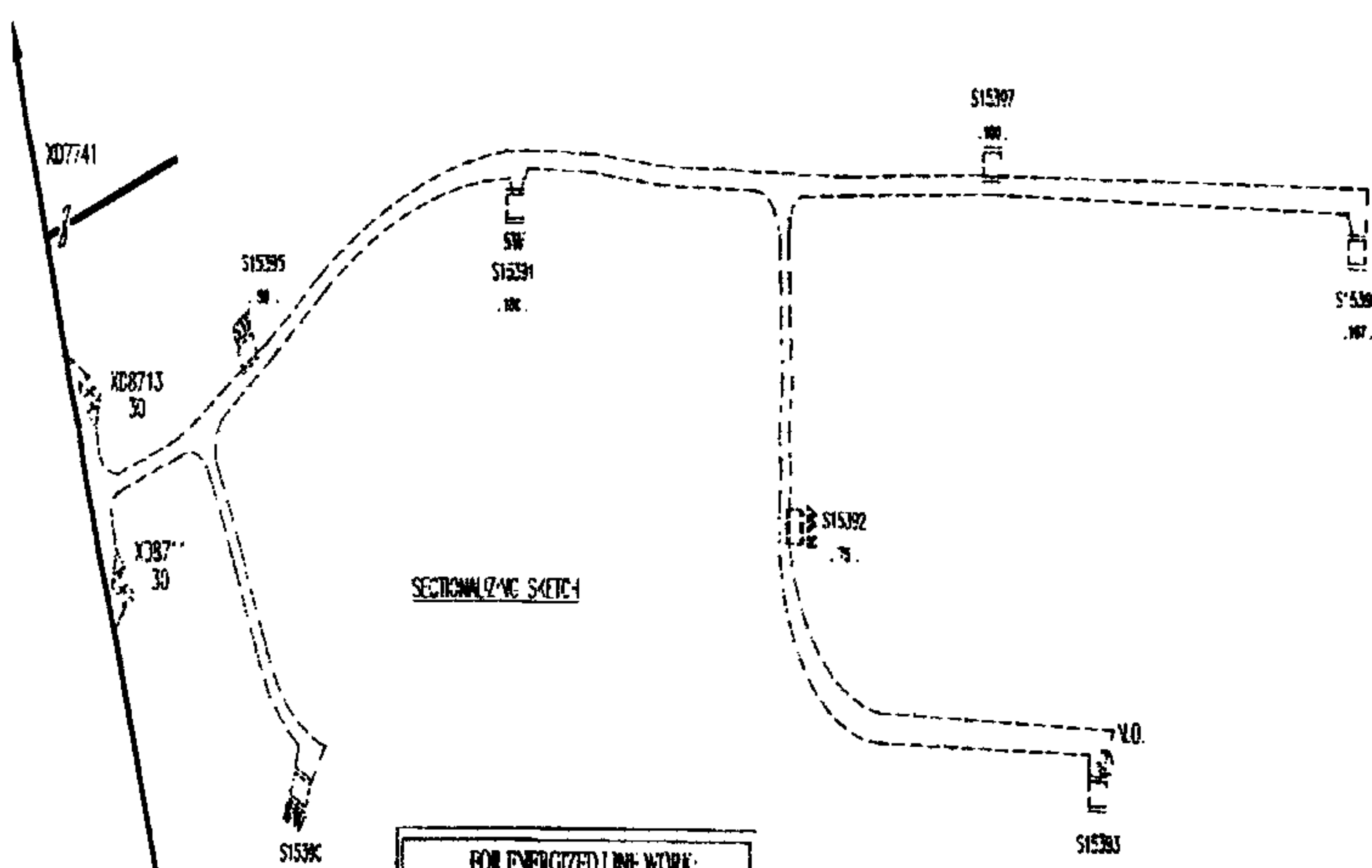
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SHORT CIRCUIT
LLL = 3352A
LLG = 3174A
LL = 2903A
LGmax = 2733A
LGmin = 728.1A

50/3 POLE
3/4 TANG INVERTED "L"
ON VERT ST-OFF BKTS
(PTP - 2 BKTS)
1-1/4" PR RISER
FUSE 30A
12.06A - 27A EMERGENCY
E ENHANCED GROUNDING
(FEC) & POLE TAG

- NOTES
1. RISER LOADING BASED ON 10.4A PER LOT.
 2. TRANSFORMER LOADING BASED ON 1800-2400 sq ft HOMES.
 3. FLICKER CALCULATED ON A 3T A/C.
 4. PRIMARY CABLE TO BE #1/0 35M ALX, BURIED 42" BELOW GRADE.
 5. ALL ROAD CROSSEINGS WILL COMPLY WITH SHELBY COUNTY'S REQUIREMENTS.
 6. ALL SECONDARY TO BE 2 #250 & 1 #3/0 ALXPE 600V CABLE, UNLESS OTHERWISE NOTED.
 7. ALL PRIMARY CONDUCTORS TO BE DIRECT BURIED.
 8. SERVICES TO BE #1/0 & 2 #4/0 ALXLP, 600V.
 9. MAXIMUM VOLTAGE DROP CALCULATED AT LOT 55 IS 2.73%.
 10. MAXIMUM FLICKER CALCULATED AT LOT 55 IS 2.71%.
 11. APCO CONTRACTOR TO PERFORM ALL DITCHING, EXCAVATE ALL THE CABLE, CONDUITS, TRANSFORMER PADS AND GROUND RIGS.
 12. GRADE IS TO BE 6" WITHIN FINAL GRADE PRIOR TO APCO INSTALLING TRANSFORMERS.
 13. ANY ADDITIONS OR CHANGES AFTER APCO INSTALLATION SHALL RESULT IN ADDITIONAL CHARGES TO DEVELOPER.
 14. THE LOT OWNER WILL BEAR THE EXPENSE INCURRED DUE TO THE PROPOSED SERVICE LENGTH EXCEEDING THE MAXIMUM DISTANCE SPECIFIED BY THIS CSP.



FOR ENERGIZED LINE WORK:
OBTAIN H. WORK PERMITS @: YOLA ADEA
"RYE"
SUBSTATION: ELLIOTTSVILLE, O.S.
FEEDER: 2 BREAKER: 300A

RISER LOADING

SWITCH#	NORMAL	EMERGENCY
X07741	12.4	21.4

PLANTATION PIPELINE INFO:
1. PIPELINE BURIED @ 47"
2. APCO TO MAINTAIN 24" (2") ABOVE PIPELINE AND COVER WITH 12" CONCRETE
3. APCO CONDUCTORS TO BE PLACED IN 3" SCH 40 PVC

WORK JOB WITH
61700-60-00296

DEVELOPER: BAZEMORE PROPERTIES
2310 ARROYO SE WAY
PENSACOLA, FLORIDA 32504
PROJECT MANAGER:
WES ESSARY
361-6807
BUILDER: ADAMS HOMES



0 100 200
PLAN SCALE

TOWNE COUNTY: SHELBY
MAP REF: ISEC-26,TP-21S,R-3W

CONSTRUCTION COMPLETE:

DATE:

ANY CONSTRUCTION FIELD CHANGES
ARE SHOWN IN RED ON THE PRINT.

AUTOMATED DRAWING - MAKE NO CHANGES
ALABAMA POWER COMPANY
JOB: POWER DELIVERY - 3RMAN
DETAIL: GOLDEN MEADOWS SUBSTATION
HWY 119