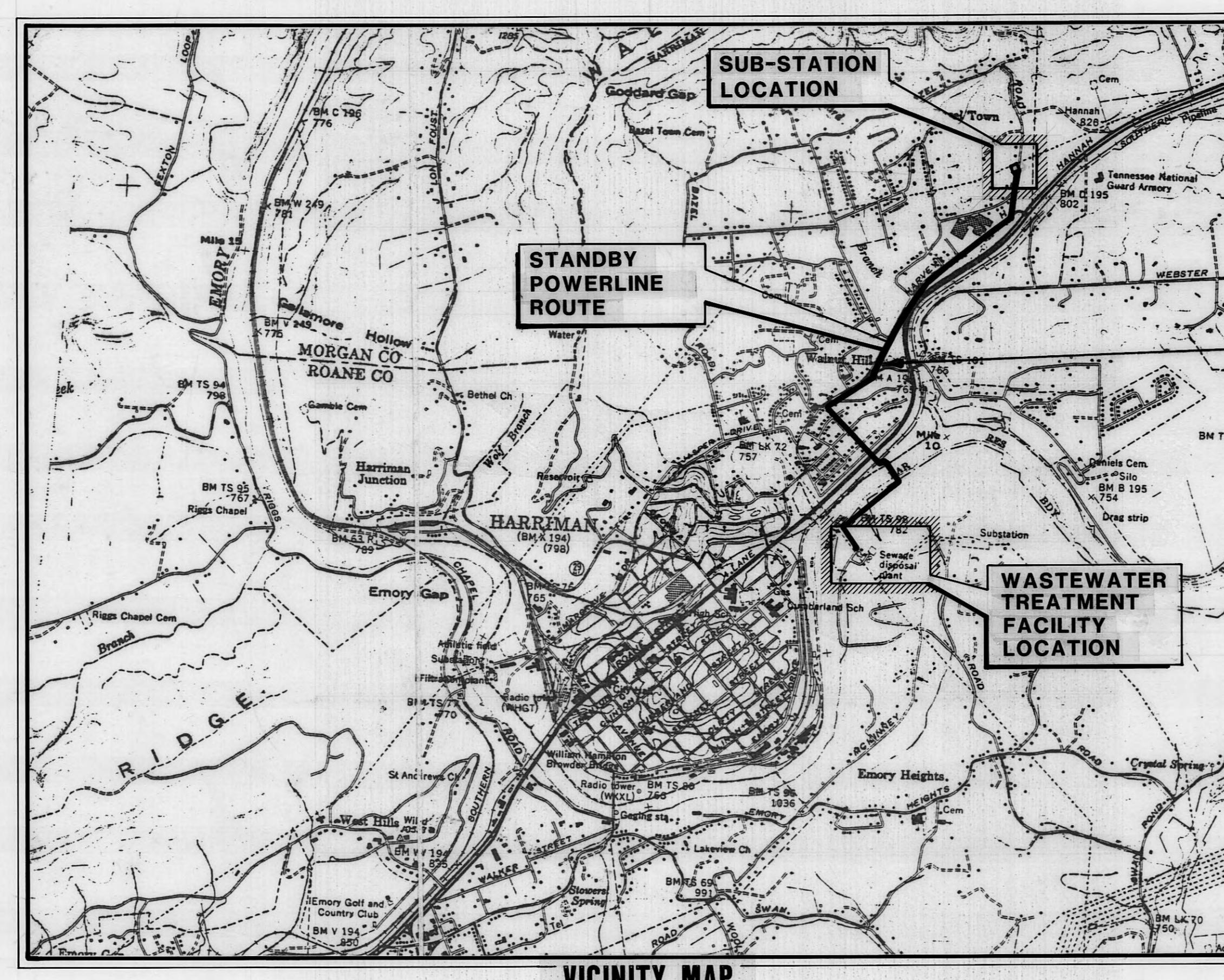
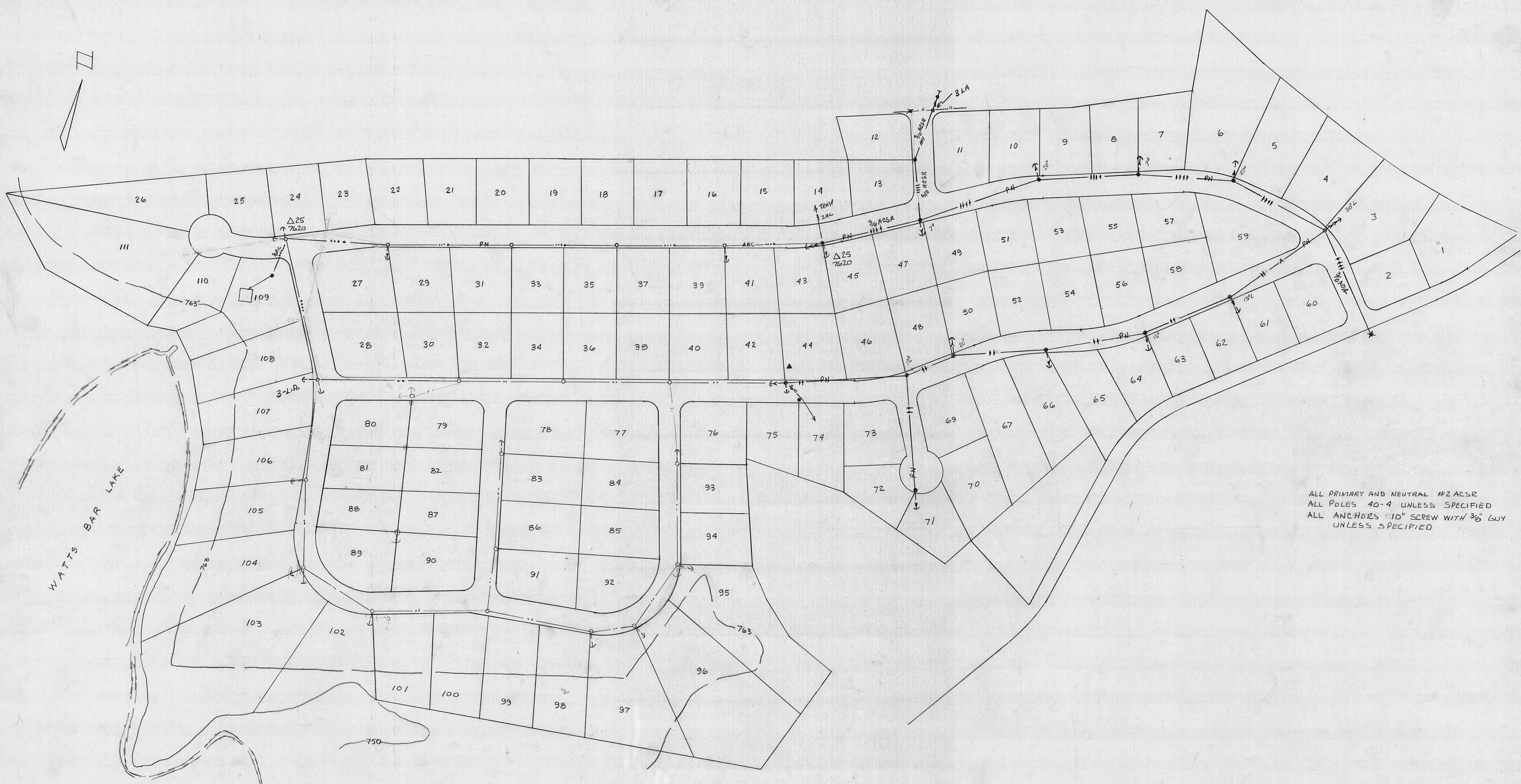


# STANDBY POWERLINE FOR HARRIMAN UTILITY BOARD CITY OF HARRIMAN, TENNESSEE SCHEDULE B



TITLE	DISCIPLINE	SHEET NO.
TITLE & VICINITY	GENERAL	1
PLAN AND PROFILE 795 MCM FEEDER LINE	ELECTRICAL	P-28
PLAN AND PROFILE 795 MCM FEEDER LINE	ELECTRICAL	P-27
PLAN AND PROFILE SEWER PLANT FEEDER-13.2KV-336.4 MCM	ELECTRICAL	P-23
PLAN AND PROFILE 795 MCM FEEDER LINE	ELECTRICAL	P-30



ALL PRIMARY AND NEUTRAL #2 ACSR  
ALL POLES 40-4 UNLESS SPECIFIED  
ALL ANCHORS #10 SCREW WITH 3/8" GUY  
UNLESS SPECIFIED

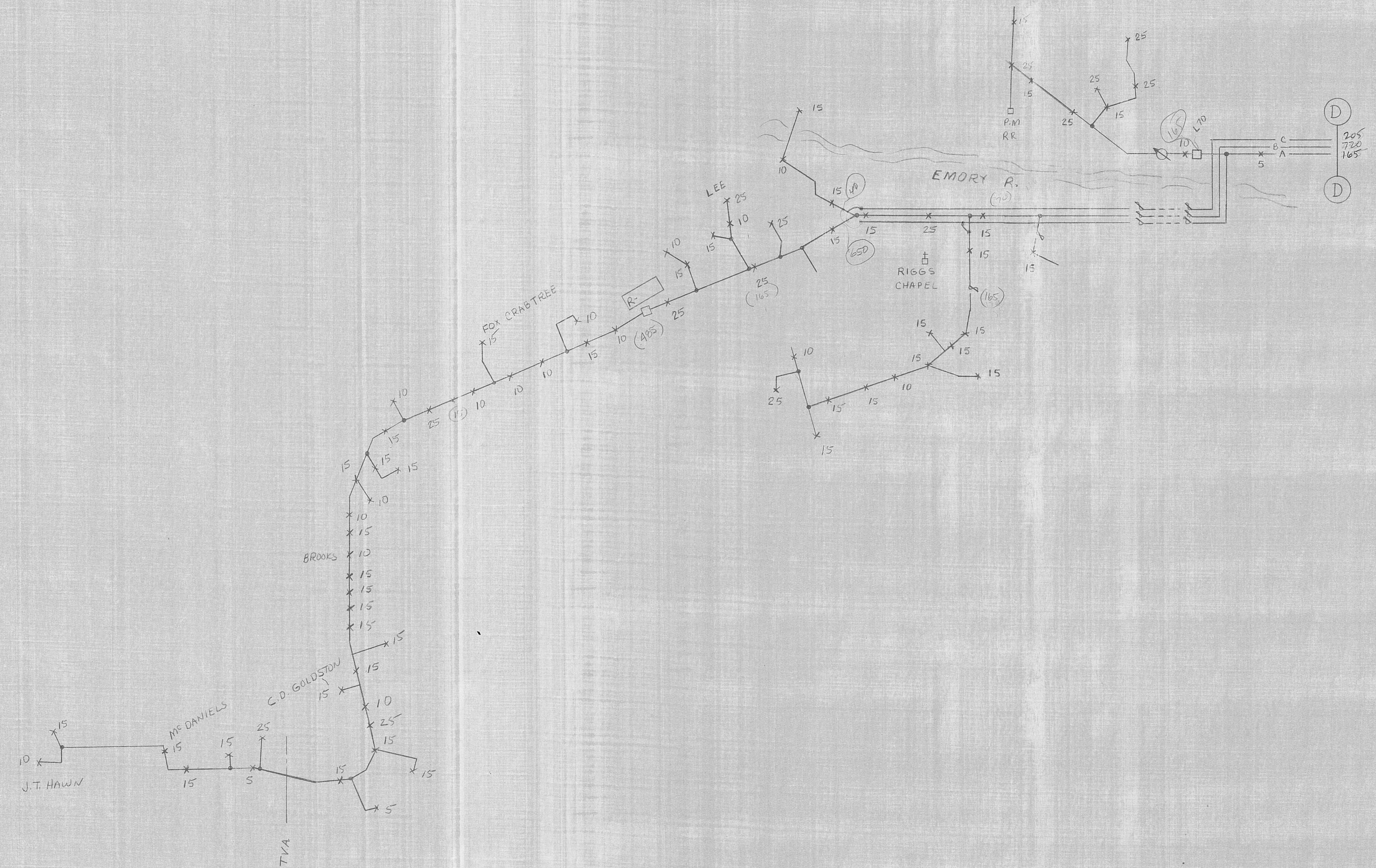
HARRIMAN UTILITY BOARD  
HARRIMAN, TENNESSEE

SCALE: 1" = 100' APPROVED BY DRAWN BY R.HALL

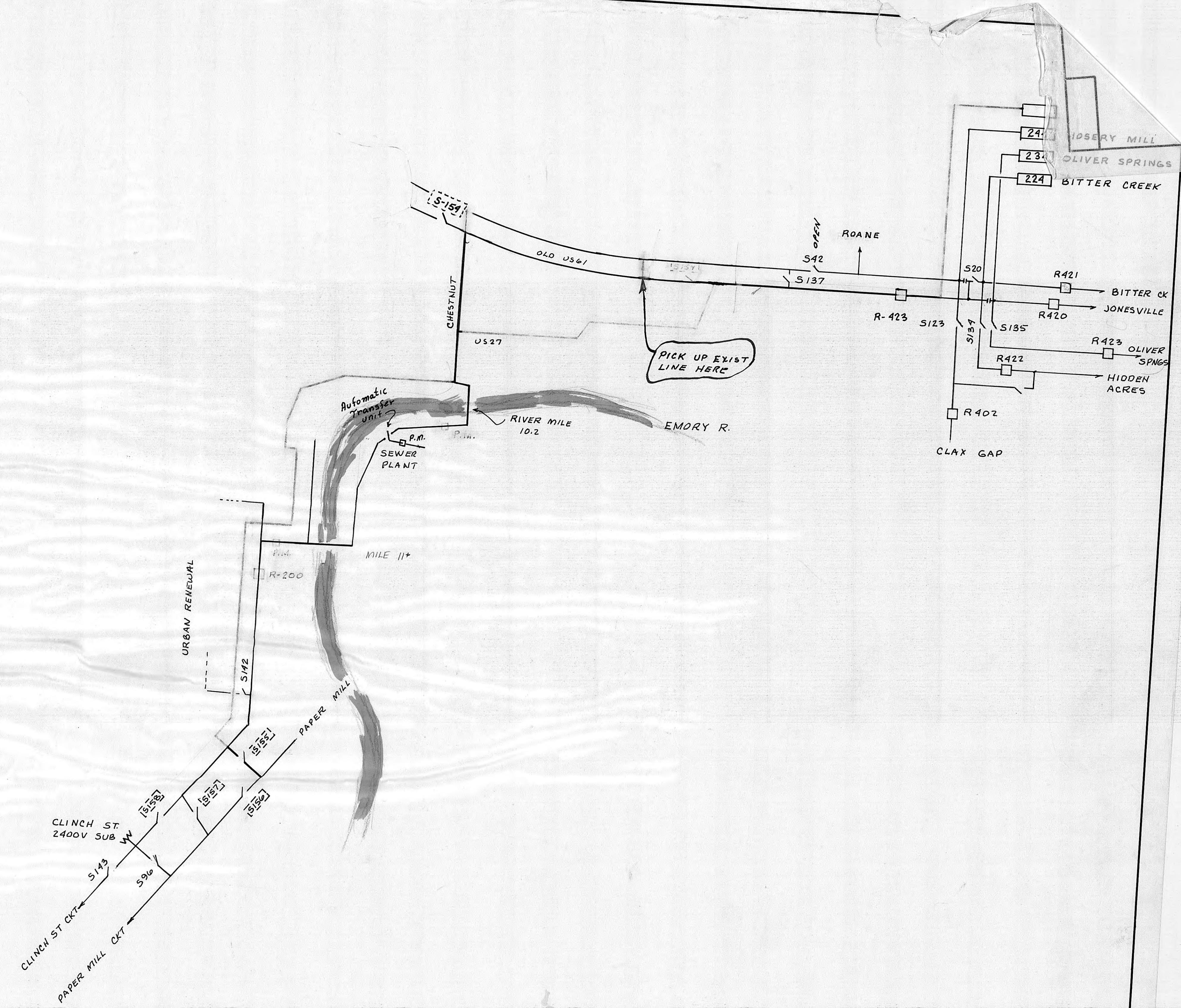
DATE: 6-17-74

HIDDEN ACRES SUBDIVISION  
WOODS CHAPEL ROAD

DRAWING NUMBER  
P-3



HARRIMAN UTILITY BOARD HARRIMAN, TENNESSEE	
SCALE: NTS. DATE 10-22-79	APPROVED BY DRAWN BY R. HALL
OAKDALE THREE LINE DIAGRAM OCB 314	
DRAWING NUMBER P-26	



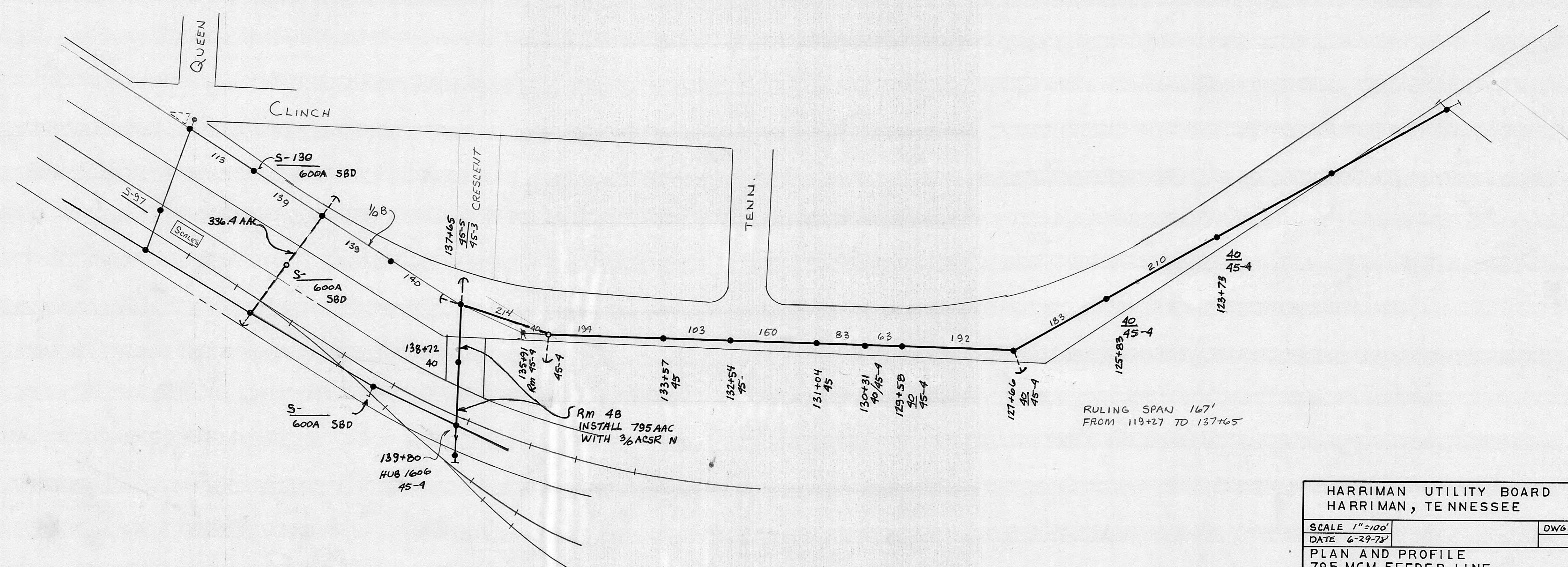
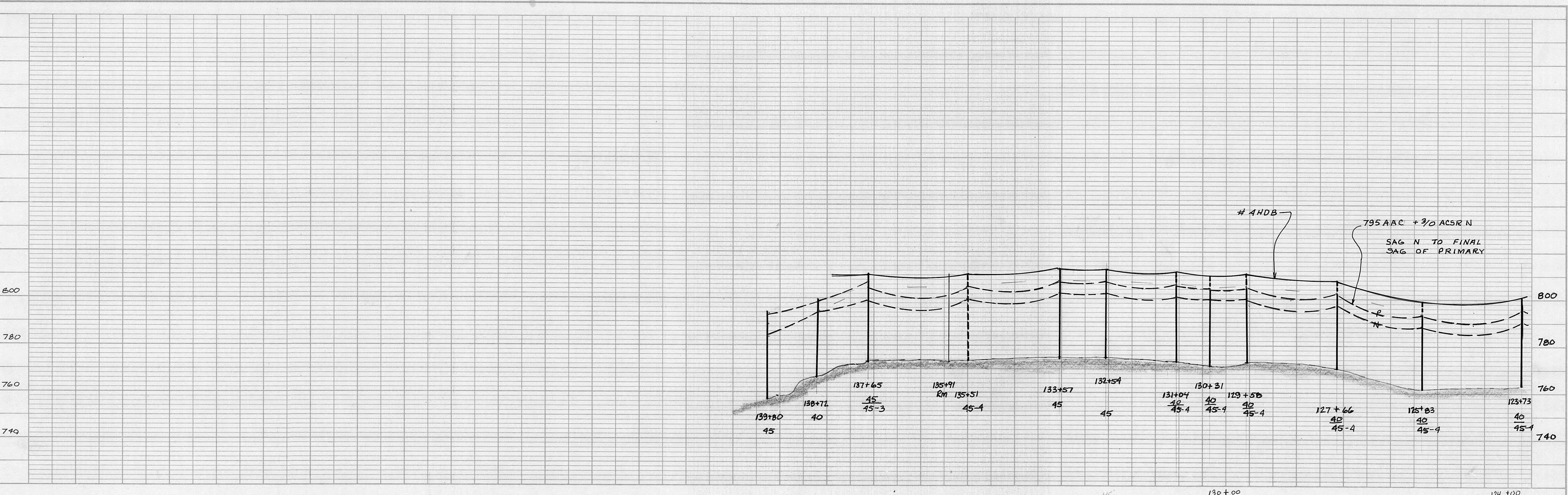
: 6-3-86 Roh

**ARRIMAN UTILITY BOARD  
ARRIMAN, TENNESSEE**

N.T.S.

ED BY

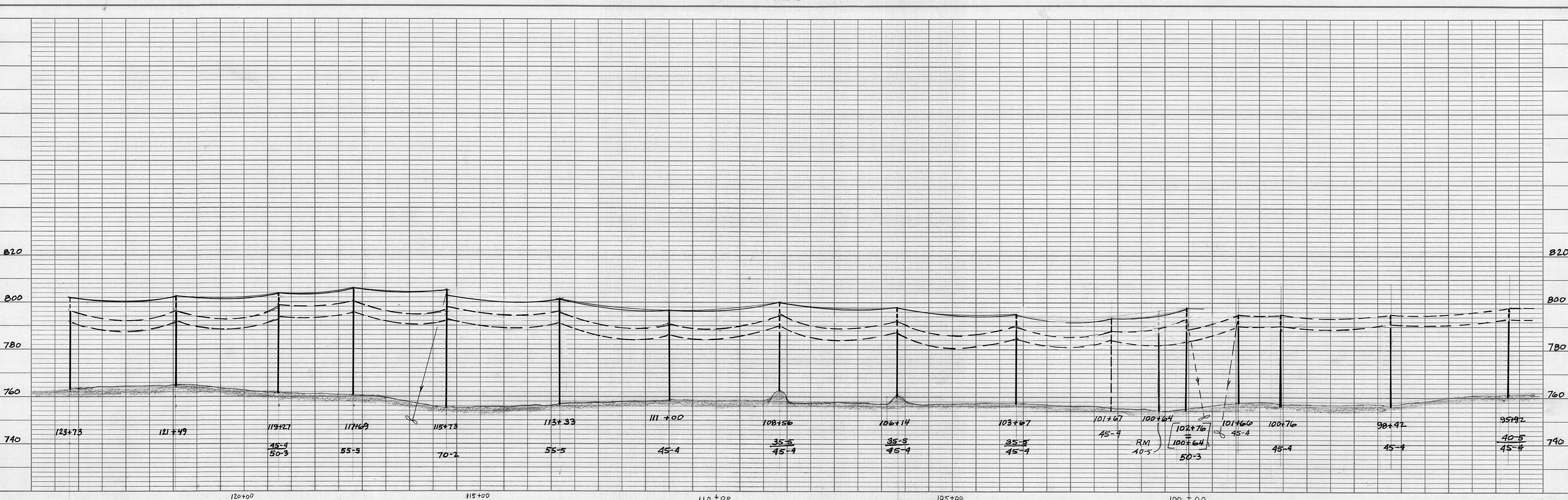
**N.T.S.** APPROVED BY



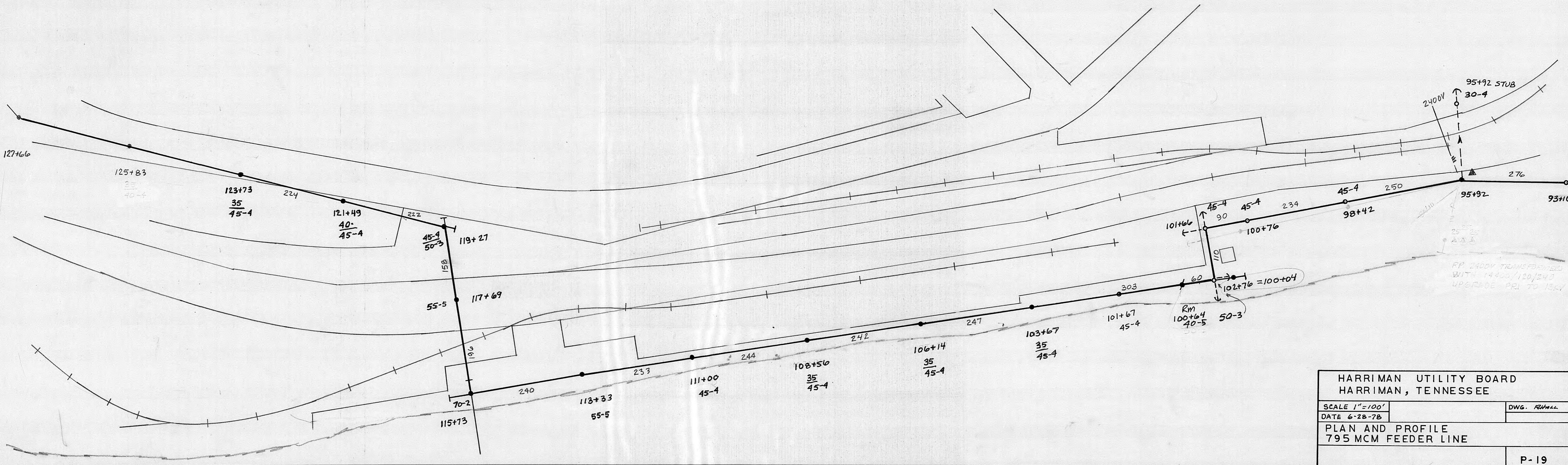
HARRIMAN UTILITY BOARD  
HARRIMAN, TENNESSEE  
SCALE 1"=100'  
DATE 6-29-78  
PLOT BY DWG. R.HALL  
PLAN AND PROFILE  
795 MCM FEEDER LINE

HOLE BOOK  
ELECTRICAL INSPECTION CHECKED  
BY: [Signature]

48 1980 MADE IN U.S.A.  
KELLEHER & SONS CO.  
БУГАНОВСКИЙ ГОРОД



HOLE BOOK  
ELECTRICAL INSPECTION CHECKED  
BY: [Signature]



HARRIMAN UTILITY BOARD  
HARRIMAN, TENNESSEE

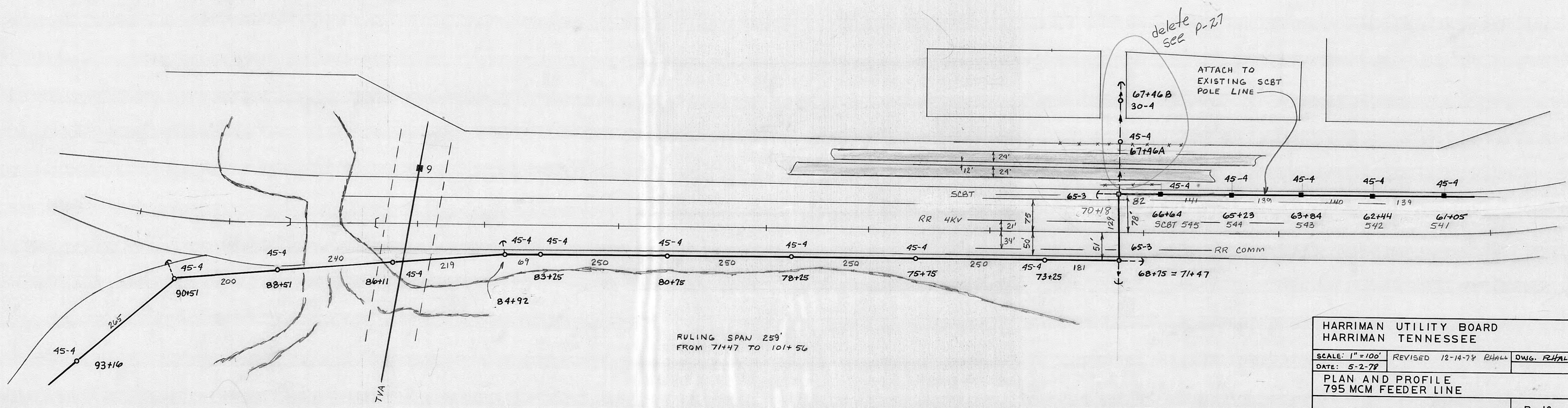
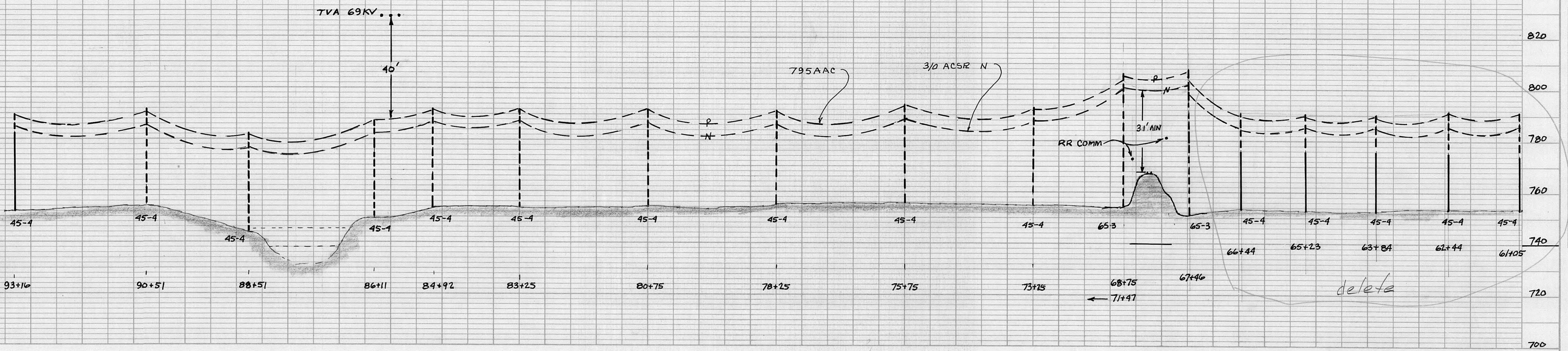
SCALE 1"=100'	DWG. RHELL
DATE 6-28-78	
PLAN AND PROFILE 795 MCM FEEDER LINE	

**PROFILE**

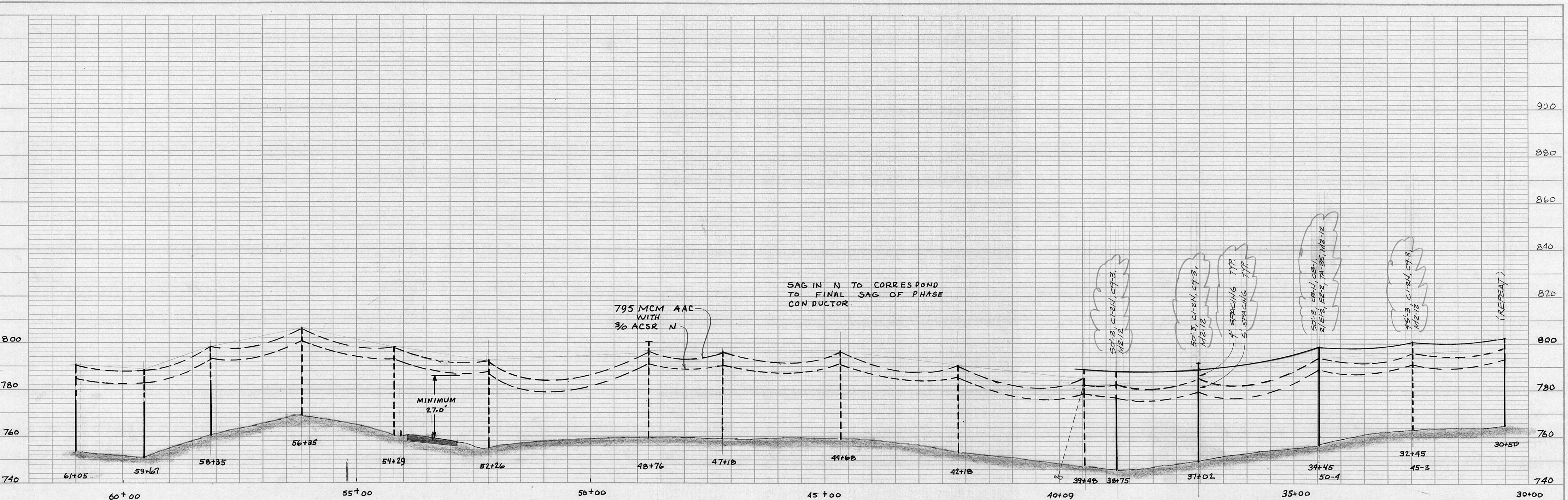
SURVEYED	BY	DATE
PLOTTED		
NOTEBOOK		
GRADE CHECKED		
No.		
RR ALIGNMENT CHECKED		
STATION INDIVIDUALLY CHECKED		

**PLAN**

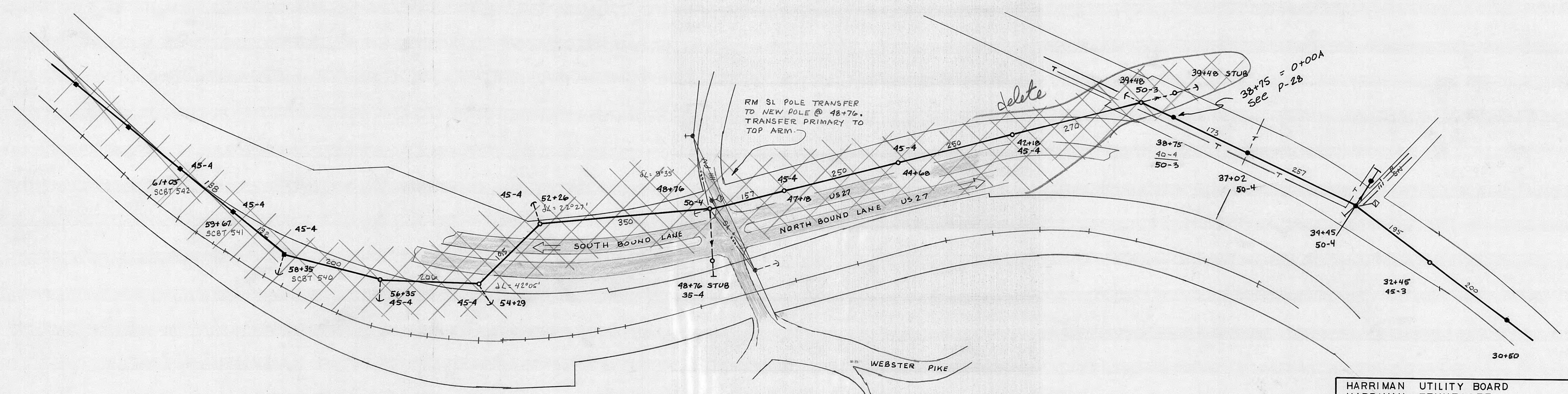
SURVEYED	BY	DATE
PLOTTED		
NOTEBOOK		
ALIGNMENT CHECKED		
No.		
RT. OF WAY CHECKED		



HARRIMAN UTILITY BOARD  
HARRIMAN TENNESSEE  
SCALE: 1" = 100' REVISED 12-14-78 R.HALL DWG. R.HALL  
DATE: 5-2-78 PLAN AND PROFILE  
795 MCM FEEDER LINE  
P - 18



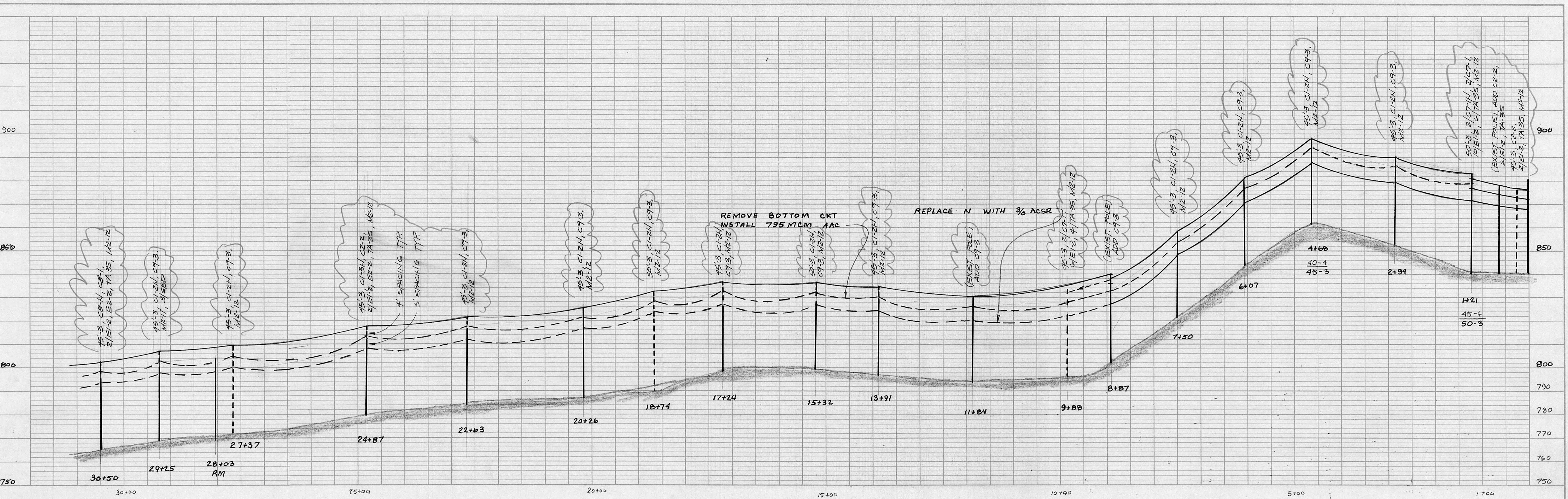
PROFILE	BY	DATE
SURVEYED		
PLOTTED		
GRADES CHECKED		
B. M.'S NOTED		
STRUCTURE NOTATIONS CHECKED		



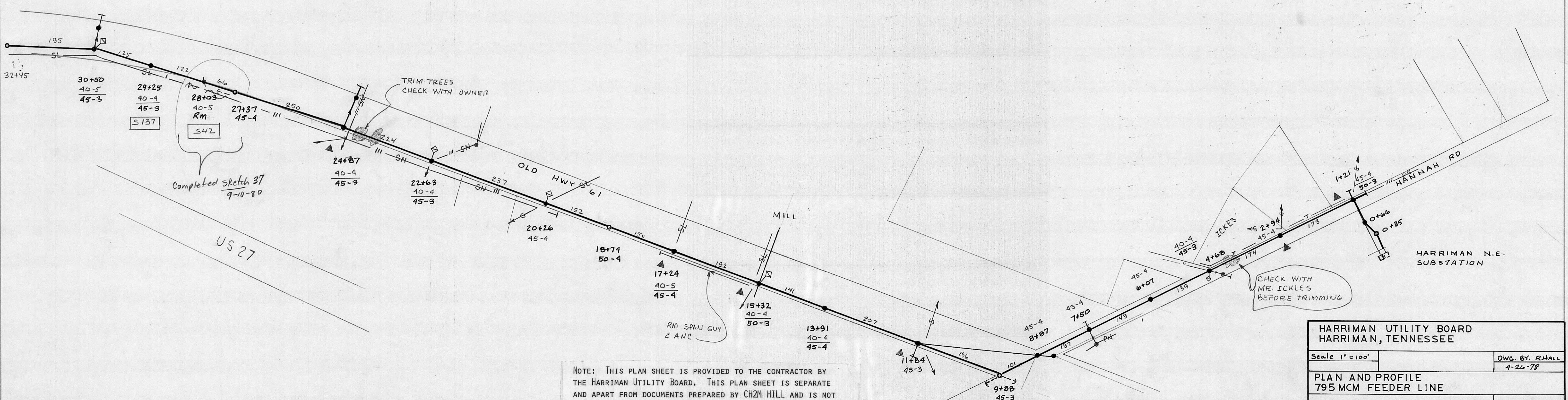
PLAN	BY	DATE
NOTE BOOK	SURVEYED	
No.	PLOTTED	
	ALIGNMENT CHECKED	
	RT. OF WAY CHECKED	

NOTE: THIS PLAN SHEET IS PROVIDED TO THE CONTRACTOR BY THE HARRIMAN UTILITY BOARD. THIS PLAN SHEET IS SEPARATE AND APART FROM DOCUMENTS PREPARED BY CH2M HILL AND IS NOT TO BE CONSTRUED AS BEING PREPARED OR APPROVED BY CH2M HILL.

HARRIMAN UTILITY BOARD	
HARRIMAN, TENNESSEE	
Line 1" = 100'	R.H. HALL 4-26-78
PLAN AND PROFILE 95MCM FEEDER LINE	
P-17	



<b>PROFILE</b>	<b>BY</b>	<b>DATE</b>
SURVEYED.		
PIOTTED		
GRADES CHECKED		
B. M.'S NOTED		
STRUCTURE NOTATIONS CHECKED		

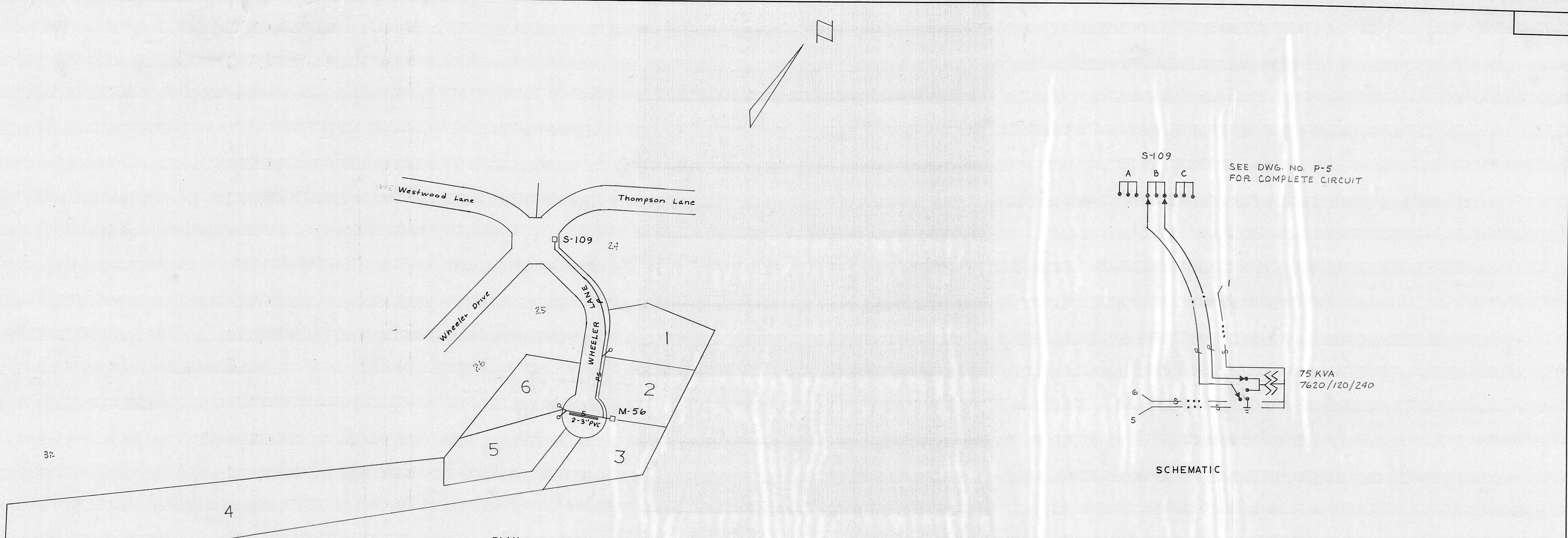


<b>PLAN</b>	<b>SURVEYED</b>	<b>BY</b>	<b>DATE</b>
<b>NOTE BOOK</b>	<b>PLOTTED</b>		
<b>No.</b>	<b>ALIGNMENT CHECKED</b>		
	<b>RT. OF WAY CHECKED</b>		

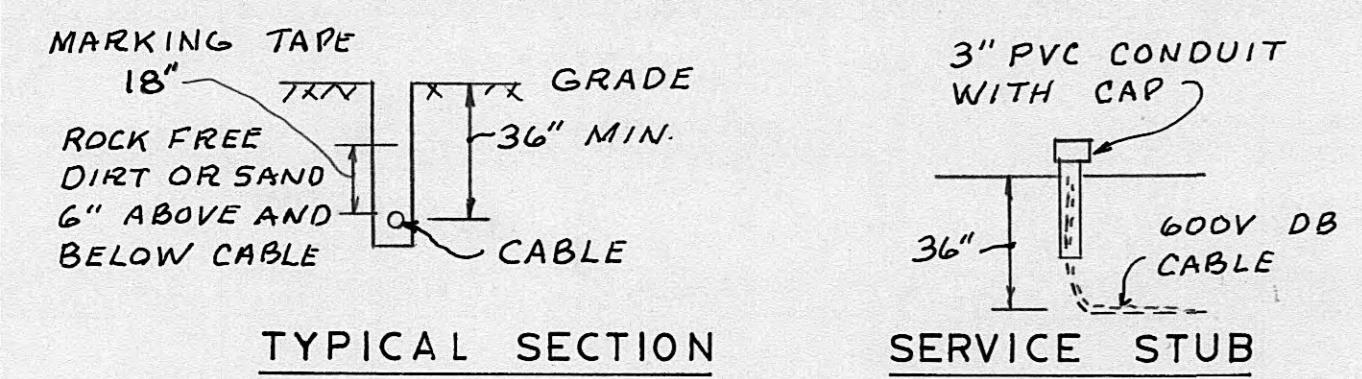
NOTE: THIS PLAN SHEET IS PROVIDED TO THE CONTRACTOR BY THE HARRIMAN UTILITY BOARD. THIS PLAN SHEET IS SEPARATE AND APART FROM DOCUMENTS PREPARED BY CH2M HILL AND IS NOT TO BE CONSTRUED AS BEING PREPARED OR APPROVED BY CH2M HILL.

**HARRIMAN UTILITY BOARD  
HARRIMAN, TENNESSEE**

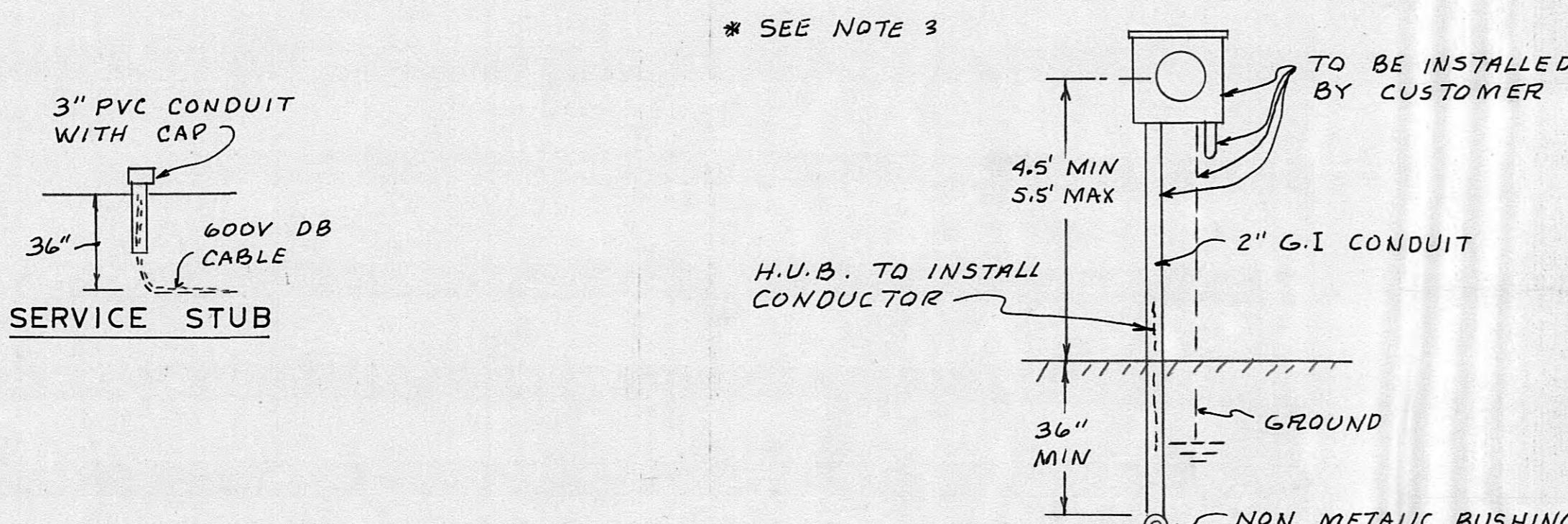
Scale 1" = 100'	DWG. BY. R HALL 4-26-78
PLAN AND PROFILE 95 MCM FEEDER LINE	P - 16



PLAN



## TYPICAL SECTION



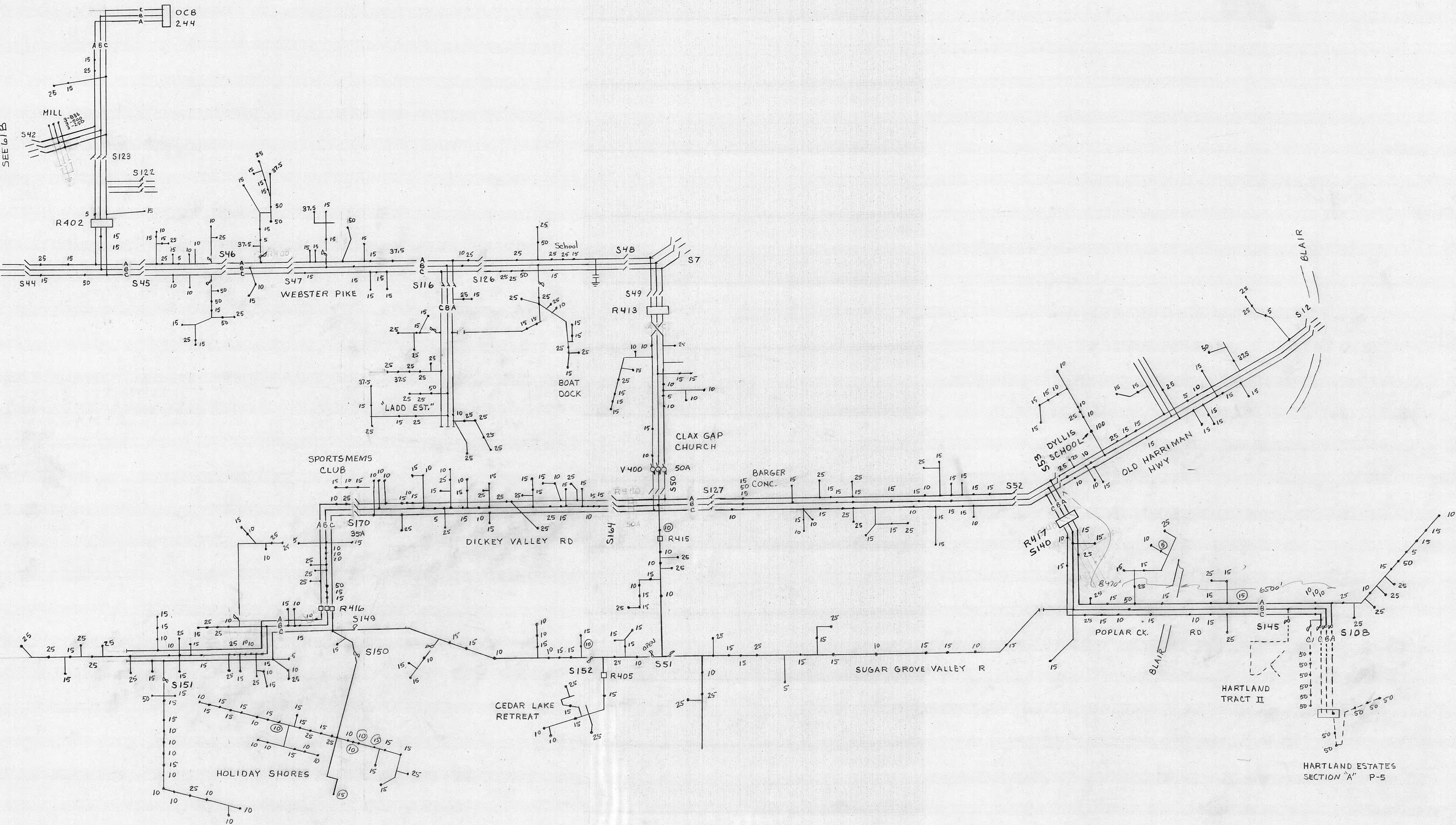
## TYPICAL METER BASE INSTALLATION 200A

1. The customer shall grade right-of-way and easement area where facilities are to be installed to within  $\pm$  2" of final grade, remove all stumps, rocks, and obstructions and provide a 15' wide path suitable for truck and trenching machine operation prior to beginning construction. The customer shall also provide rock free dirt or sand for bedding and backfill 6" above and below cable where necessary during construction.
  2. A ten foot wide easement is required along each lot line.
  3. Allowance is made for a 100' service to each house. Any additional distance shall be paid for by the customer before installation is made.

HARRIMAN UTILITY BOARD HARRIMAN, TENNESSEE		
SCALE: 1" = 100'	APPROVED BY	DRAWN BY R HALL
DATE: 4-21-78		
HARTLAND ESTATES SECTION "C" POPLAR CREEK ROAD		
		DRAWING NUMBER P-15

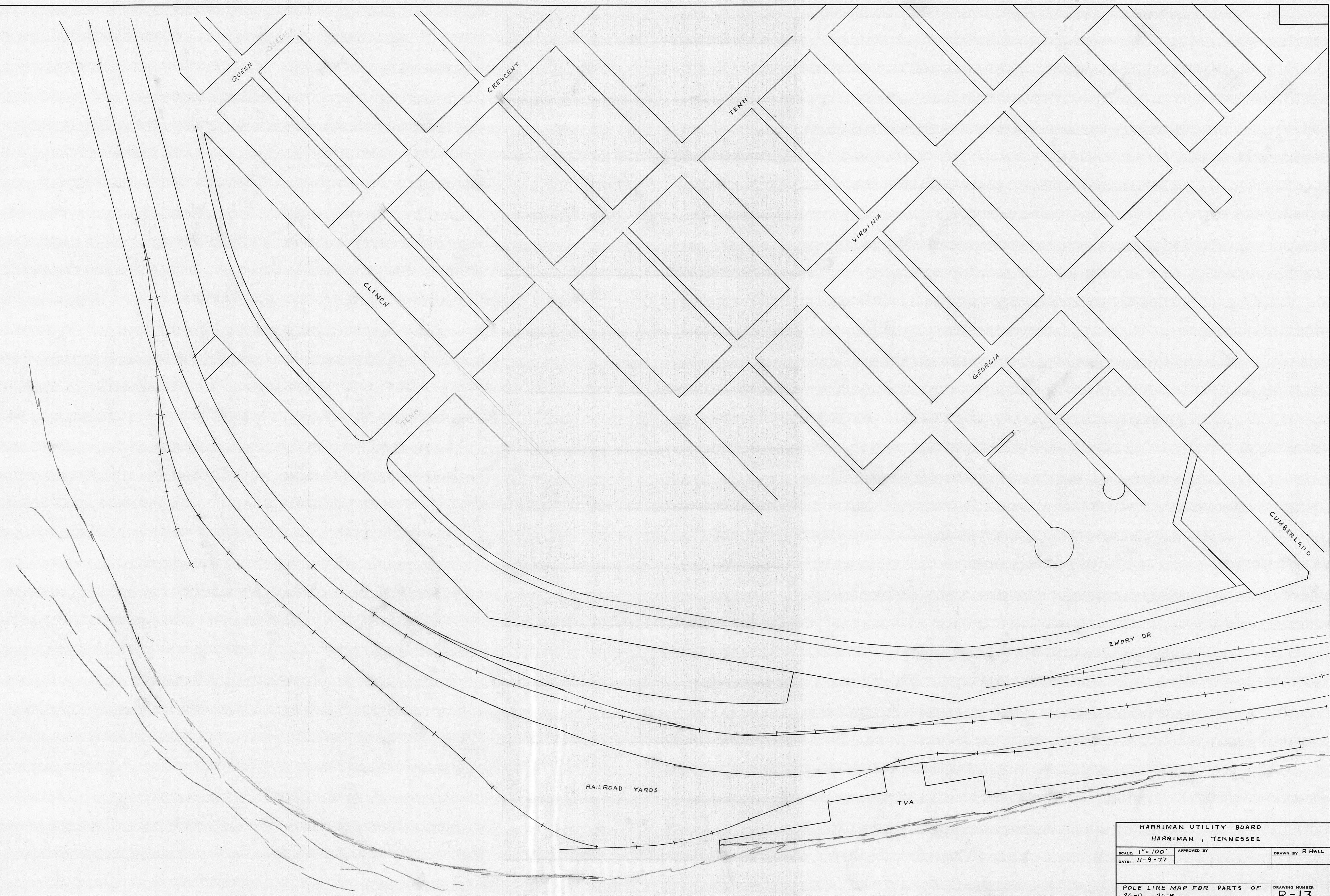
SEE P-37

SEE L91.B



REVISED 8-15-84 RHall  
HARRIMAN UTILITY BOARD

SCALE: NTS	APPROVED BY	DRAWN BY R HALL
DATE: 11-21-77		
THREE LINE DIAGRAM CLAX GAP FEEDER R 402		
	DRAWING NUMBER	P-14









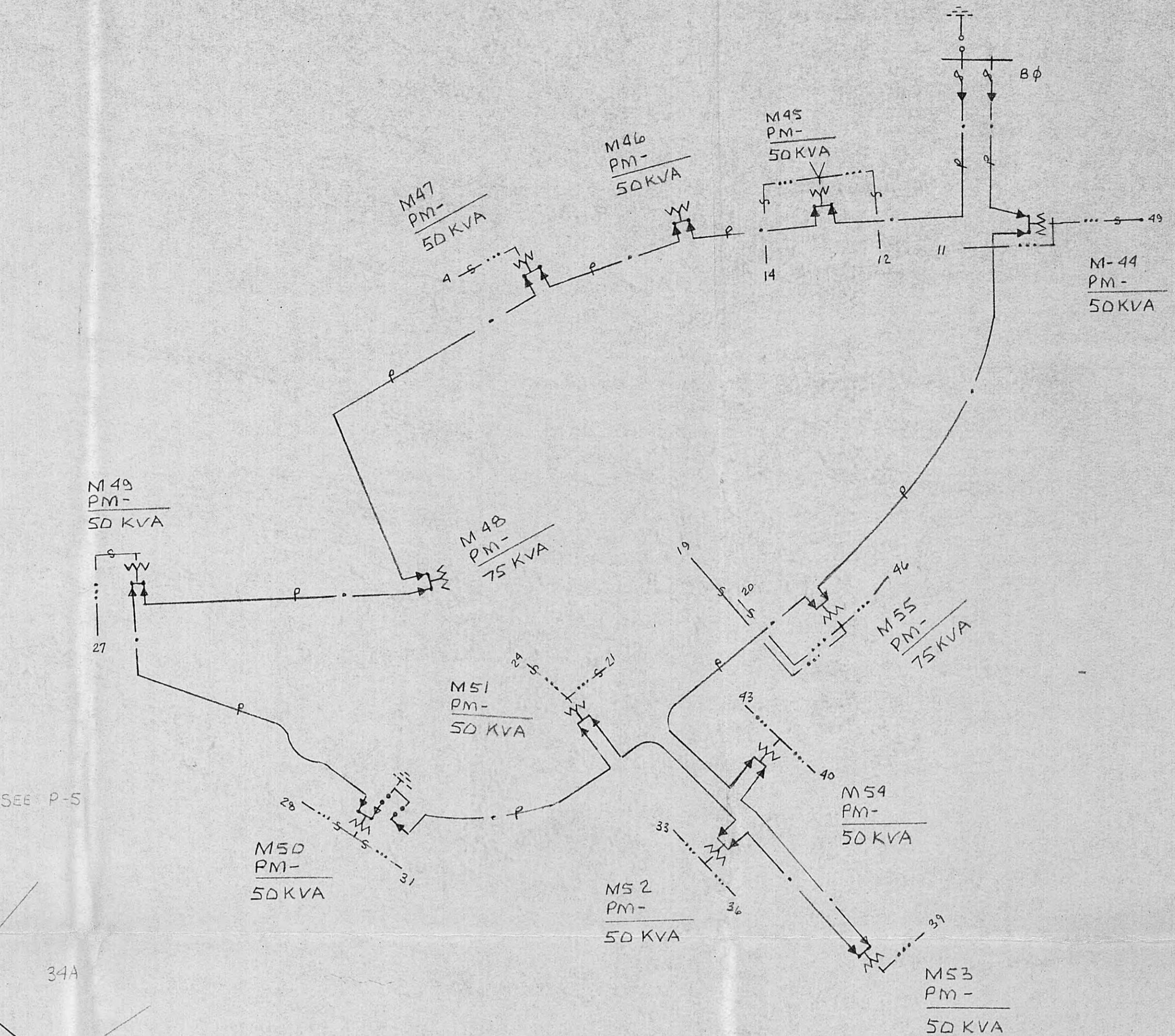
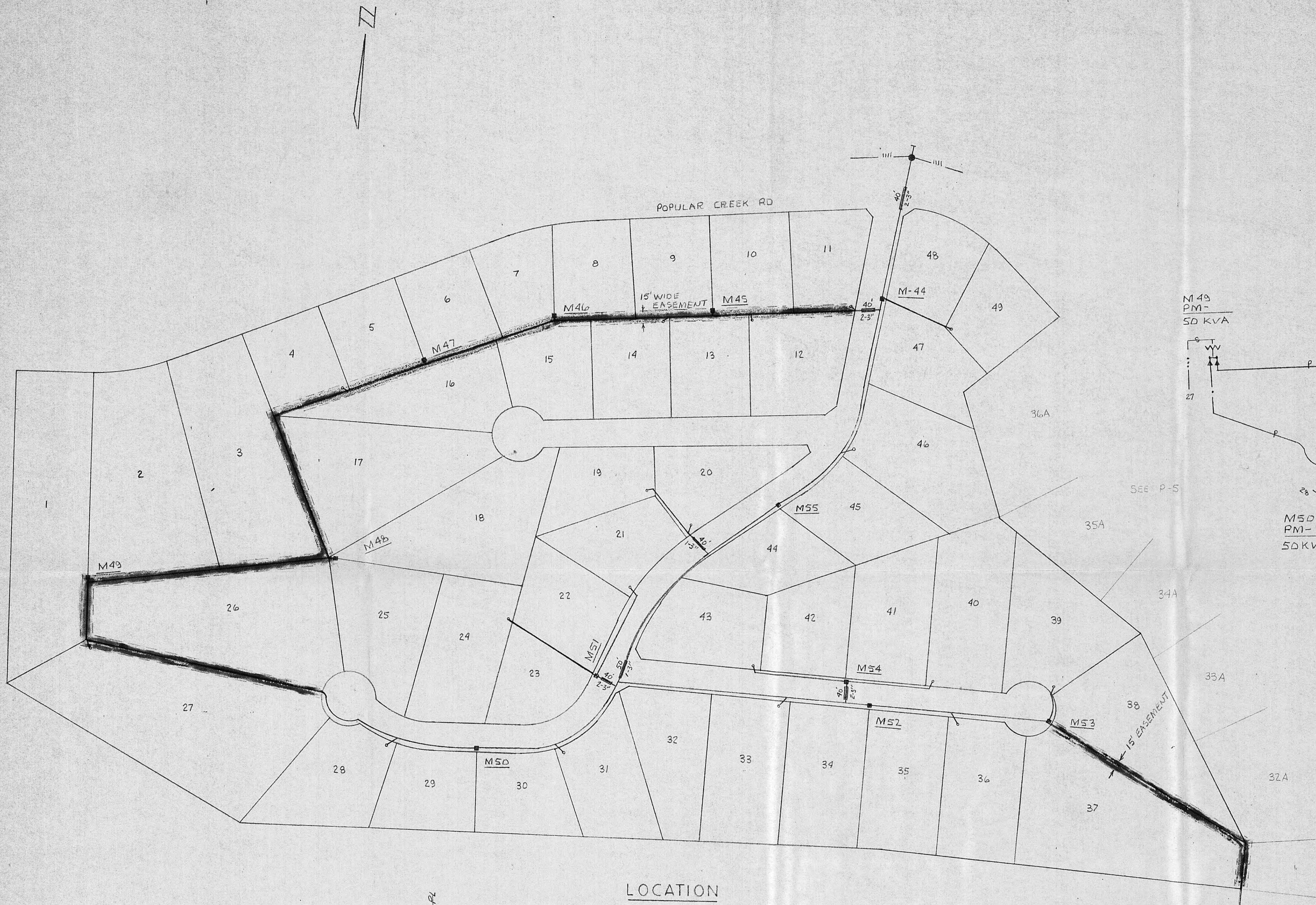
JOHNSON'S HEALTH  
CARE CENTER

SCALE: 1" = 100'	APPROVED BY
DATE: 11-8-77	

POLE LINE MAP FOR A  
18-A 18-H



HARRIMAN UTILITY BOARD HARRIMAN, TENNESSEE	
SCALE 1" = 100'	APPROVED BY
DATE 9-27-73	DRAWN BY R. Hall
WALDEN'S CROWN ESTATES LOCATION AND SCHEMATIC	
DRAWING NUMBER P-9	

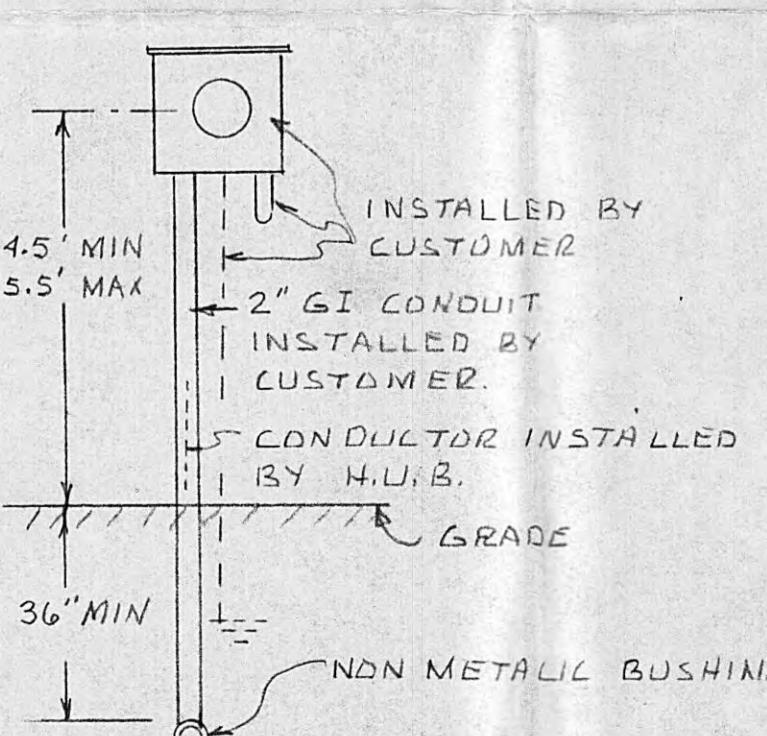


SCHEMATIC

LEGEND

- TRANSFORMER BOX
- P DIRECT BURIAL CABLE 7620 VOLTS
- D DIRECT BURIAL CABLE 600 VOLTS
- PS DITCH LINE FOR CABLE PRIMARY & SECONDARY CONDUIT WITH CABLE
- PRIMARY CABLE TERMINATION
- YY 50 TRANSFORMER WITH LOOP FEED BUSINGS  
7620/240-120V 50KVA
- LIGHTNING ARRESTOR WITH GROUND
- POLE
- OVERHEAD WIRES
- FUSED SWITCH

LOCATION



TYPICAL SECTION  
MARKING TAPE  
ROCK FREE  
DIRT OR SAND  
6" ABOVE AND  
6" BELOW.

GRADE  
36" MIN  
3" PVC CONDUIT  
WITH CAP  
600V DB  
DIRECT BURIAL  
CABLE  
SERVICE STUB  
P/L  
R/W

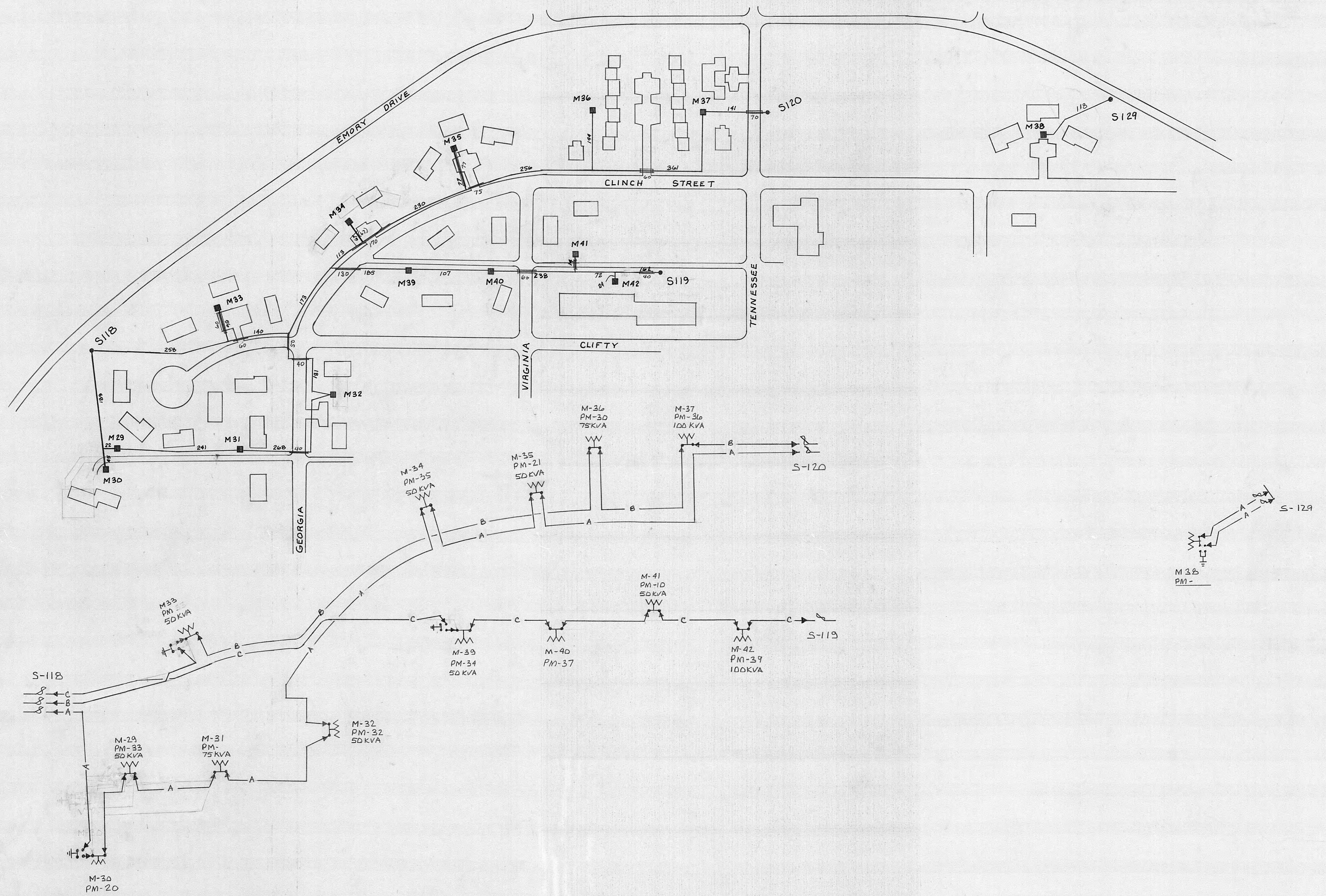
BACK LOT LOCATION

TYPICAL METER BASE  
INSTALLATION 200A

- Note:
1. The customer shall grade right-of-way and easement area where facilities are to be installed to within 2" of final grade, remove all stumps, rocks, and obstructions and provide a 15' wide path suitable for truck and trenching machine operation prior to beginning construction. The customer shall also provide rock free dirt or sand for bedding and backfill 6" above and below cable where necessary during construction.
  2. A TEN FOOT WIDE EASEMENT IS REQUIRED ALONG EACH LOT LINE AS INDICATED IN BACK LOT DETAIL
  3. A FIFTEEN FOOT WIDE EASEMENT IS REQUIRED ALONG THE PRIMARY CABLE ROUTE AS SHOWN BY HIGHLIGHTED AREA.

HARRIMAN UTILITY BOARD

SCALE: 1" = 100'	APPROVED BY	DRAWN BY R.HALL
DATE: 10-20-76		
HARTLAND ESTATES TRACT 2 POPLAR CREEK ROAD		
DRAWING NUMBER P-7		

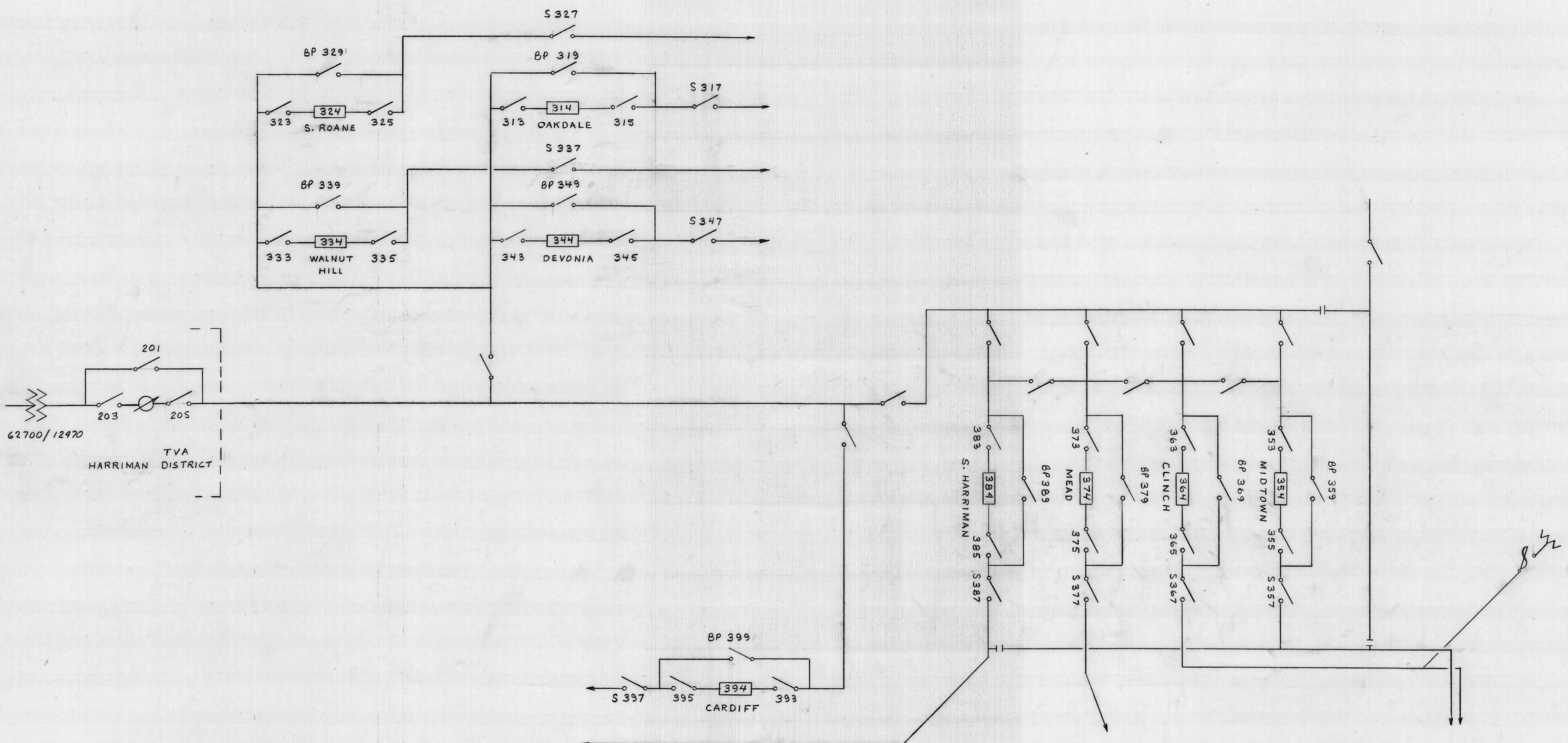


HARRIMAN UTILITY BOARD  
HARRIMAN, TN.

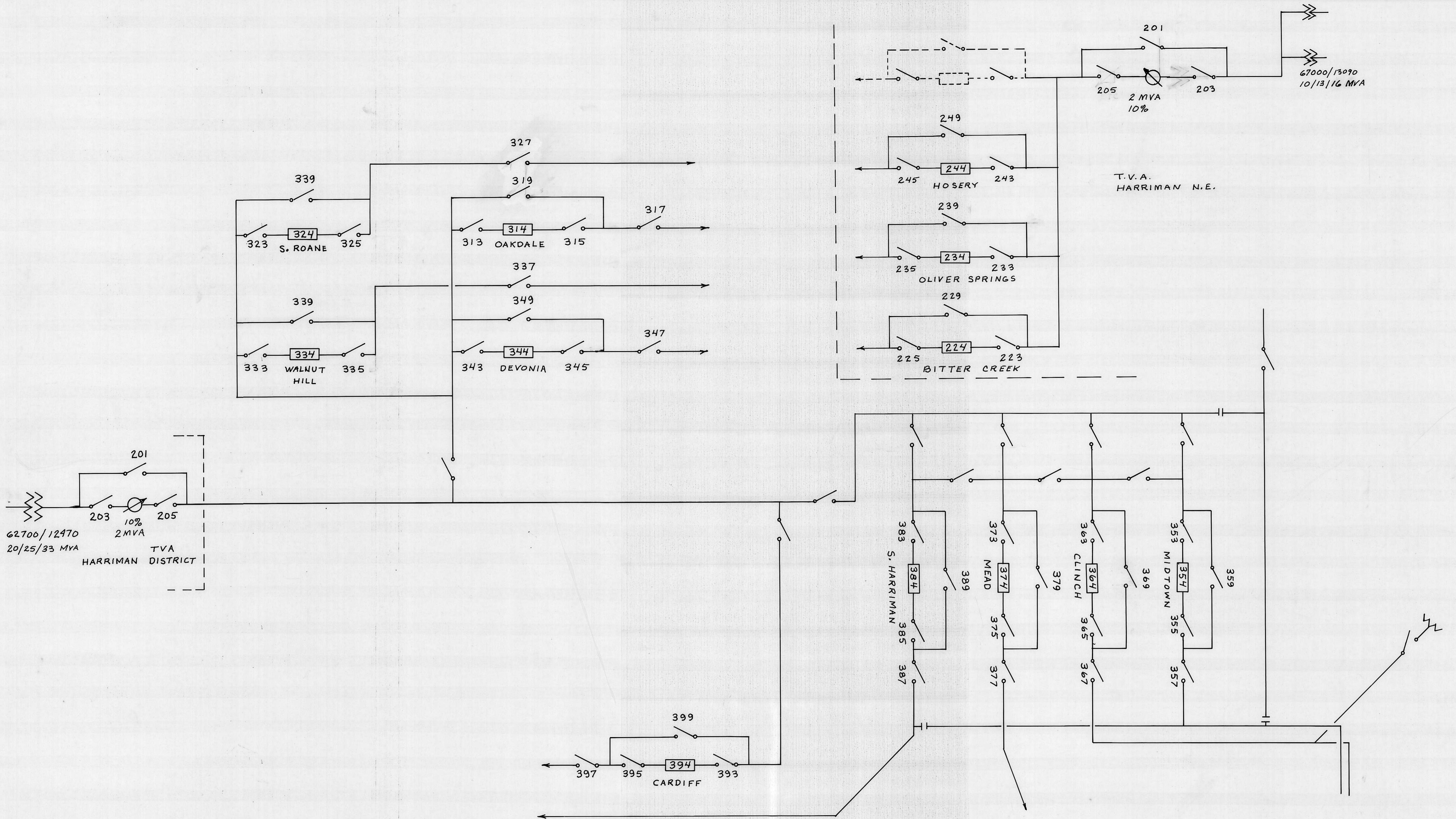
SCALE: NTS APPROVED BY \_\_\_\_\_  
DATE: 7-7-75 DRAWN BY R.HALL

URBAN RENEWAL URD  
LOCATION AND SCHEMATIC

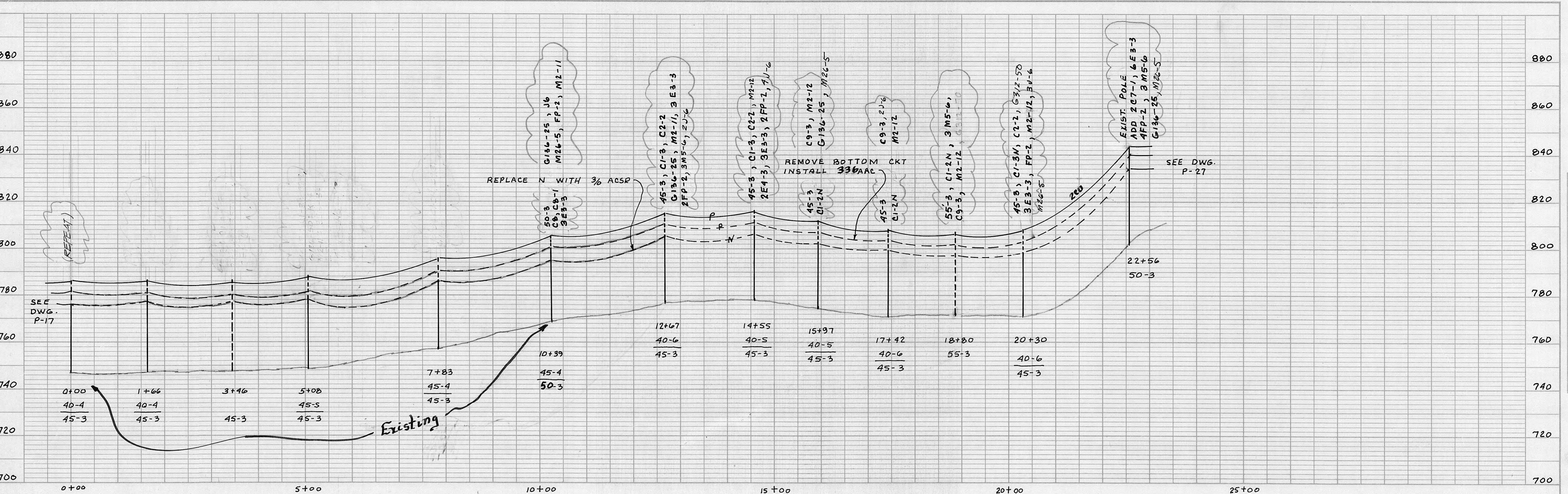
DRAWING NUMBER P-6



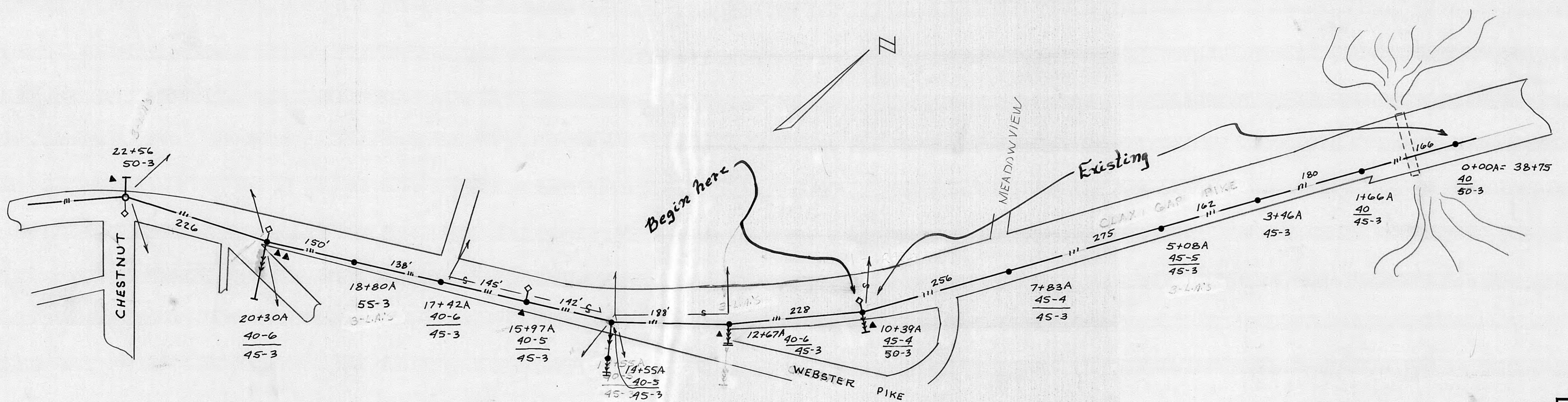
HARRIMAN UTILITY BOARD		APPROVED BY
HARRIMAN, TENNESSEE		DRAWN BY R.HALL
SCALE:		
DATE:	3-20-80	
SINGLE LINE DIAGRAM 13.2 KV		
SWITCHING STATION. DISTRICT		
		DRAWING NUMBER
		P-29



HARRIMAN UTILITY BOARD		APPROVED BY
SCALE:		DRAWN BY
DATE:		
		DRAWING NUMBER
		P 29



<b>PROFILE</b>	<b>BY</b>	<b>DATE</b>
SURVEYED.		
PLOTTED.		
GRADES CHECKED.		
B. M.'S NOTED.		



<b>PLAN</b>	<b>BY</b>	<b>DATE</b>
SURVEYED		
PLOTTED		
ALIGNMENT CHECKED		
RT. OF WAY CHECKED		

**HARRIMAN UTILITY BOARD  
HARRIMAN, TENNESSEE**

LE 1"=100'		
7-26-79		

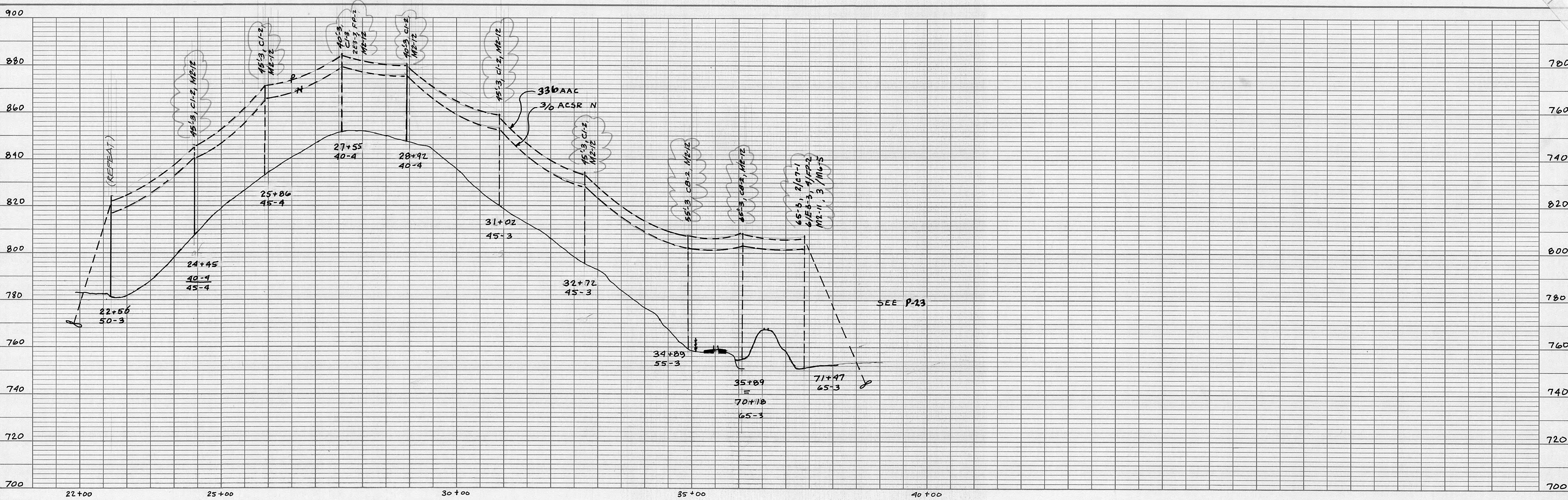
**PLAN AND PROFILE  
'95 MCM FEEDER LINE**

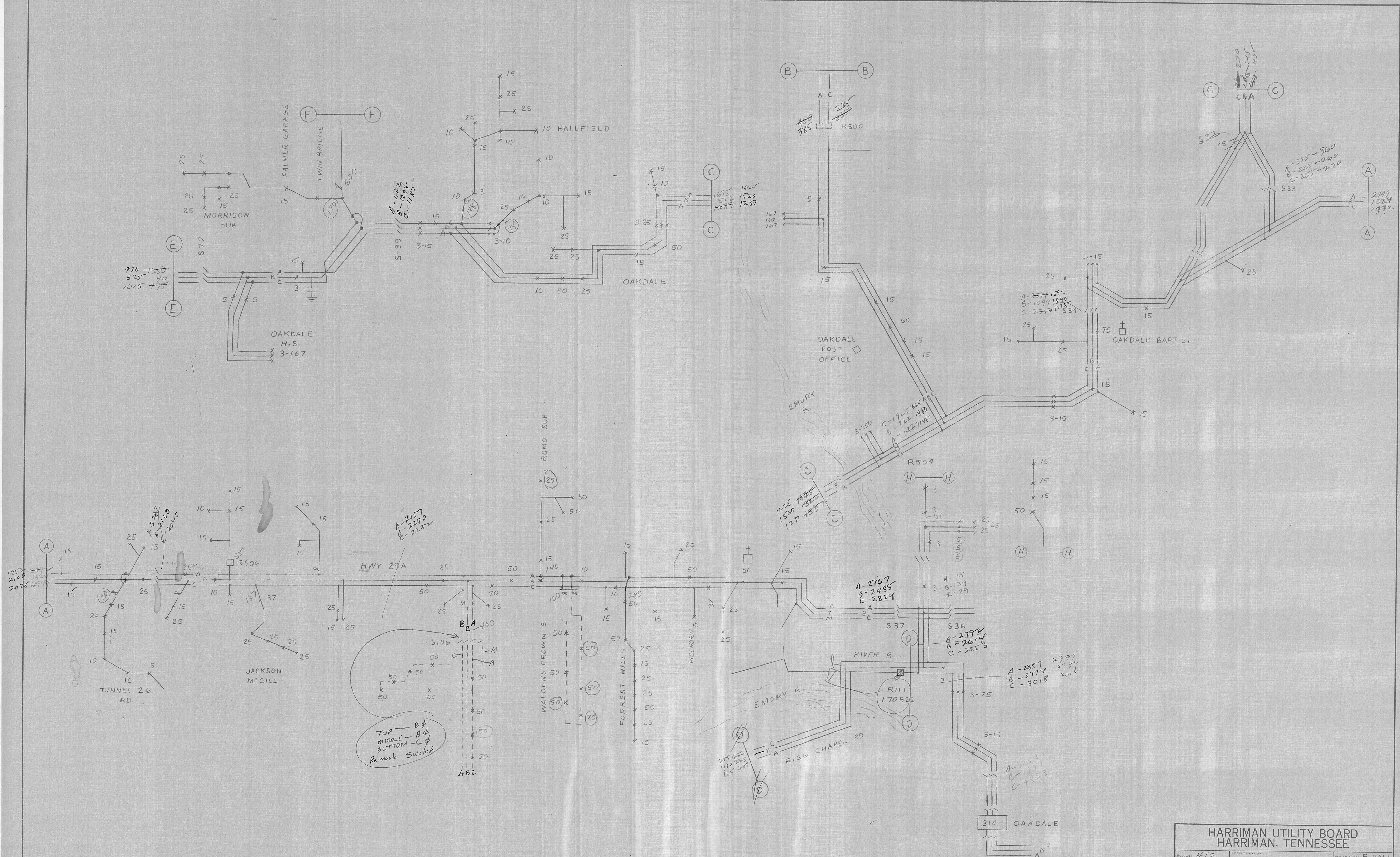
v 3-25-87 Rah  
v 4-29-87 Rad

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PLAN  
DATE  
BY  
NOTICE  
MATERIALS  
GRADE  
CROSSING  
NOTICE  
NO. 0123456789

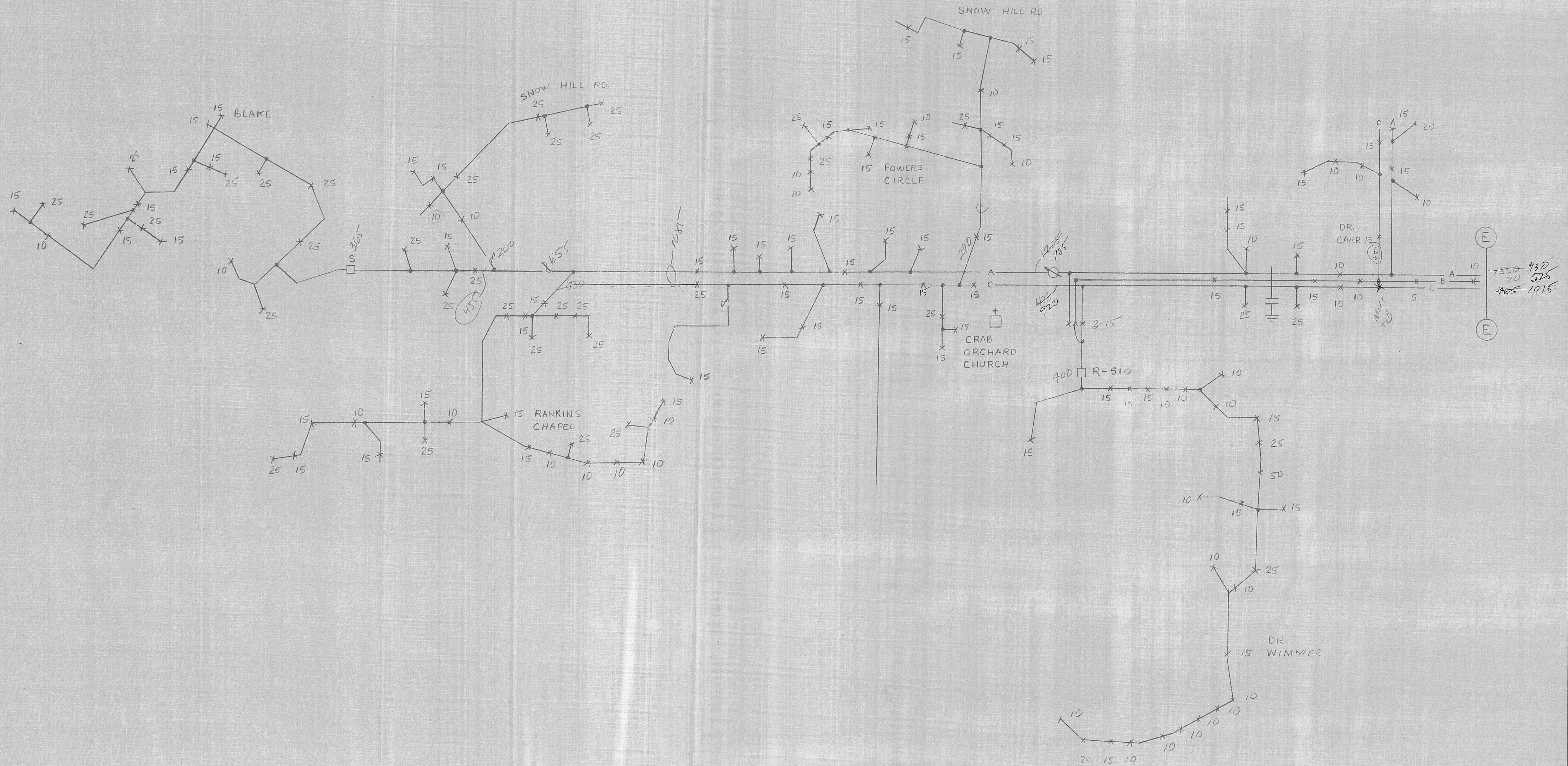
\*A.2 IN 100 FT 800 FT  
KELLEHER & SONS CO.  
HARRIMAN, TENNESSEE





HARRIMAN UTILITY BOARD  
HARRIMAN, TENNESSEE

SCALE: MTS.	APPROVED BY	DRAWN BY R. HALL
DATE: 10-22-79		
OAKDALE THREE LINE DIAGRAM		
OCB 314		
R.HALL-70		P-26
10-25-79		



HARRIMAN UTILITY BOARD	
HARRIMAN, TENNESSEE	
SCALE N.T.S	APPROVED BY
DATE 10-22-79	DRAWN BY R.HALL
OAKDALE THREE LINE DIAGRAM	
OCB 314	
DRAWING NUMBER P-26	

US 27

# HARRIMAN UTILITY BOARD HARRIMAN, TENNESSEE

NTS 10-22-79	APPROVED BY	DRAWN BY R HALL
KDALE THREE LINE DIAGRAM B 314		

DRAWING NUMBER  
P-26