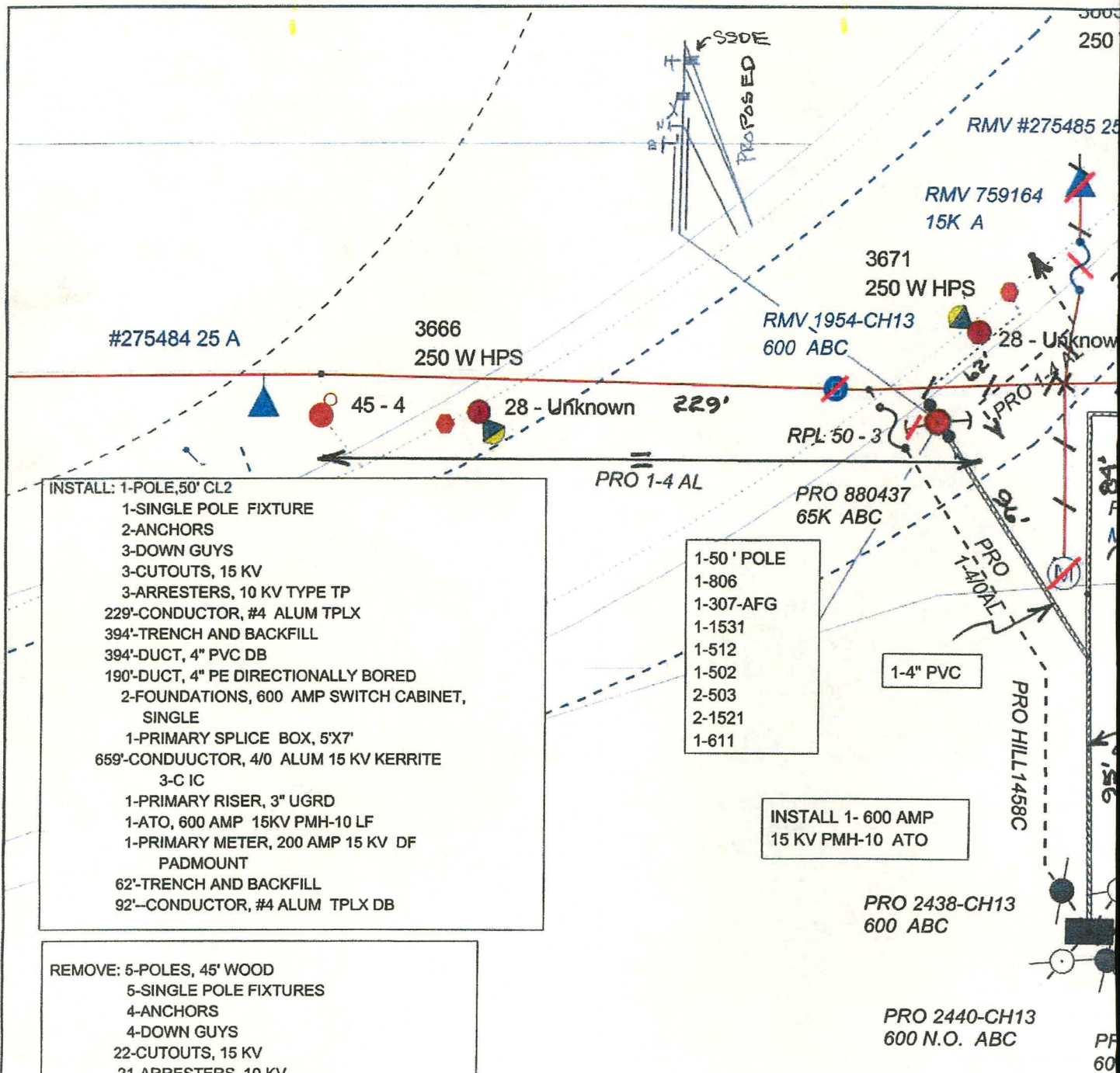


# CONSTRUCTION



INSTALL: 1-POLE, 50' CL2  
 1-SINGLE POLE FIXTURE  
 2-ANCHORS  
 3-DOWN GUYS  
 3-CUTOUTS, 15 KV  
 3-ARRESTERS, 10 KV TYPE TP  
 229'-CONDUCTOR, #4 ALUM TPLX  
 394'-TRENCH AND BACKFILL  
 394'-DUCT, 4" PVC DB  
 190'-DUCT, 4" PE DIRECTIONALLY BORED  
 2-FOUNDATIONS, 600 AMP SWITCH CABINET,  
 SINGLE  
 1-PRIMARY SPLICE BOX, 5'X7'  
 659'-CONDUCTOR, 4/0 ALUM 15 KV KERRITE  
 3-C IC  
 1-PRIMARY RISER, 3" UGRD  
 1-ATO, 600 AMP 15KV PMH-10 LF  
 1-PRIMARY METER, 200 AMP 15 KV DF  
 PADMOUNT  
 62'-TRENCH AND BACKFILL  
 92'-CONDUCTOR, #4 ALUM TPLX DB

1-50' POLE  
 1-806  
 1-307-AFG  
 1-1531  
 1-512  
 1-502  
 2-503  
 2-1521  
 1-611

INSTALL 1- 600 AMP  
 15 KV PMH-10 ATO

REMOVE: 5-POLES, 45' WOOD  
 5-SINGLE POLE FIXTURES  
 4-ANCHORS  
 4-DOWN GUYS  
 22-CUTOUTS, 15 KV  
 21-ARRESTERS, 10 KV  
 1620'-CONDUCTOR, #2 ACSR-B  
 1-PRIMARY RISER, 3" UGRD  
 1-ATO, 15 KV OVERHEAD  
 1-PRIMARY METER, 15 KV OVERHEAD  
 1-TRANSFORMER, 25 KVA

**Cheyenne Light**  
**Fuel & Power**

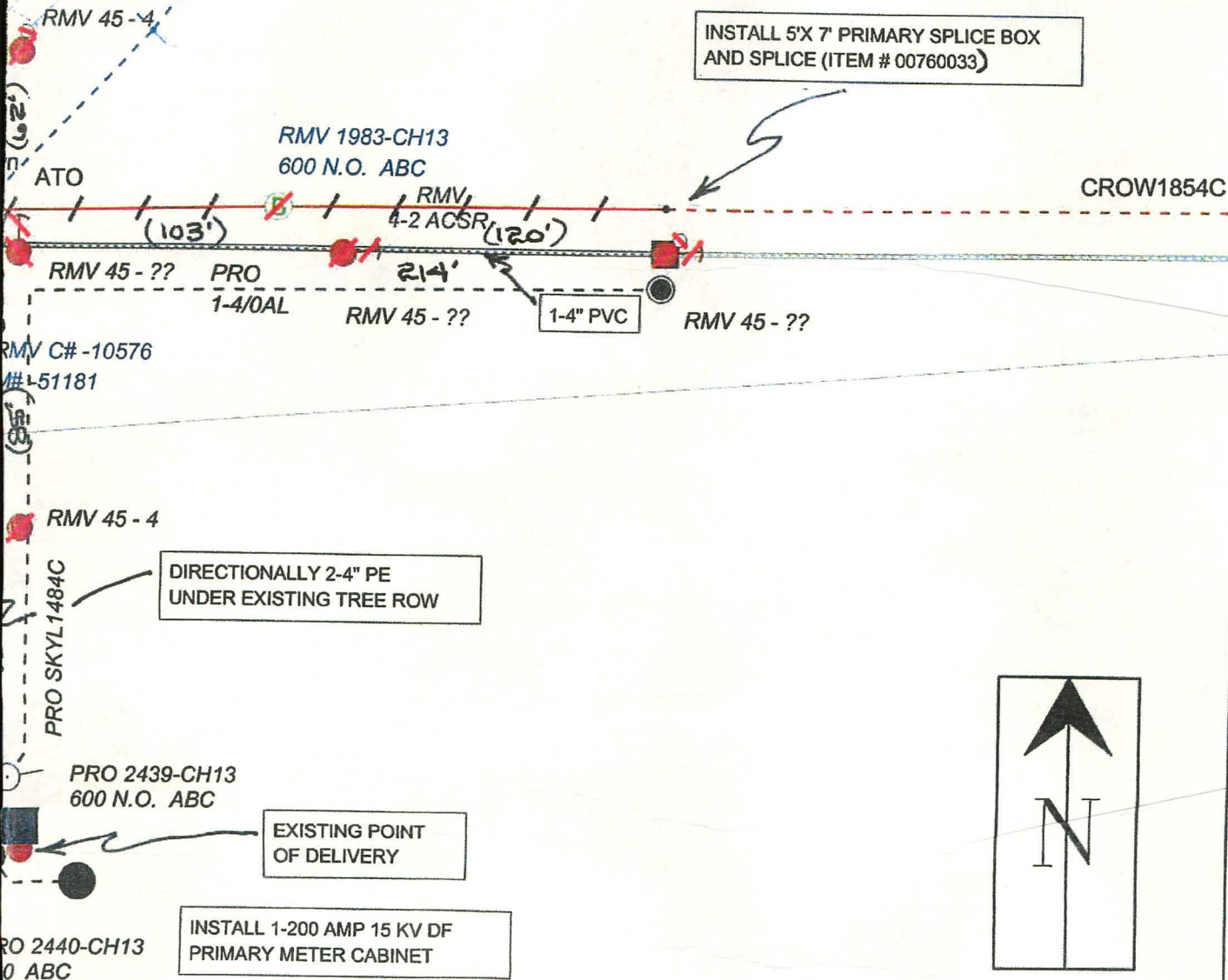
| GRID      |    |     |     |
|-----------|----|-----|-----|
| 603 - 176 |    |     |     |
| LEGAL     |    |     |     |
| 1/4       | S  | T   | R   |
| SW        | 28 | 14N | 66W |

|                    |                               |
|--------------------|-------------------------------|
| WR NO.             | 467398                        |
| W.O. NO.           | 60018627                      |
| PROJ. NO.          | 10043861                      |
| COST CNTR          |                               |
| SCALE              |                               |
| 0feet              | 30feet 60feet 90              |
| JOINT TRENCH SHEET |                               |
| GAS                | CATV                          |
| 1 of 1             | PRIOR TO SCHED CALL ENGR. FOR |

# SKETCH 17" X 11"

W HPS

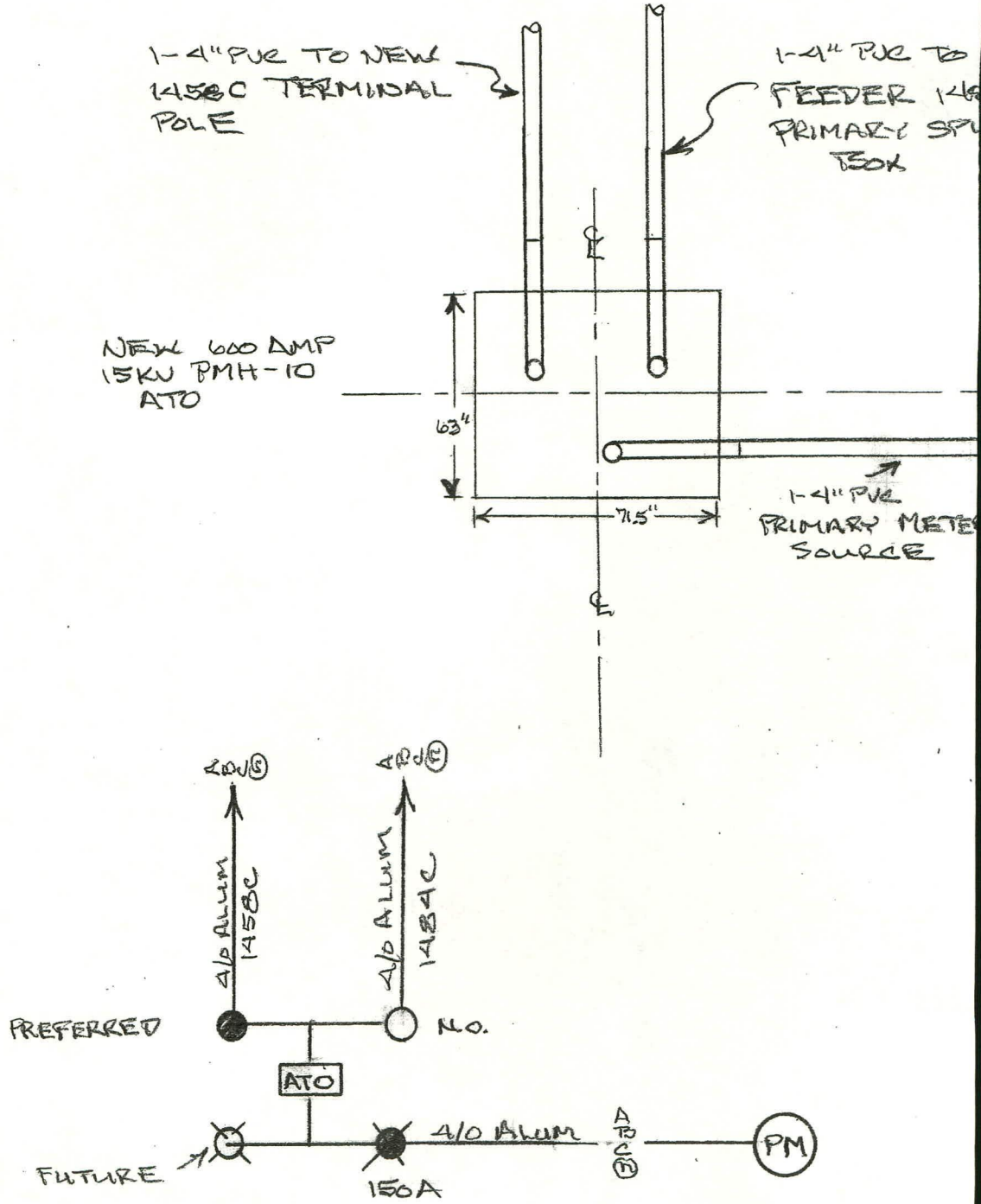
5 A



| DATE                  | EXPLANATION          |             | DATE | <div>CHEYENNE LIGHT, FUEL AND POWER CO.</div> <div>ELECTRIC DISTRIBUTION<br/>ENGINEERING DEPARTMENT</div> <div>DESCRIPTION:</div> <div>REPLACE/UPGRADE ATO<br/>AND PRIMARY METERING</div> |
|-----------------------|----------------------|-------------|------|---|
|                       | ENGR.                | B. WISE     |      |   |
|                       | CSR                  | B. WISE     |      |   |
|                       | SUBDV                | VA HOSPITAL |      |   |
| 120feet               | 2360 E PERSHING BLVD |             |      |   |
| PHONE                 | OTHER                | FEEDER NO.  |      |   |
| ROUTING JOB<br>STAKES | (307) 778-2154       |             |      |   |

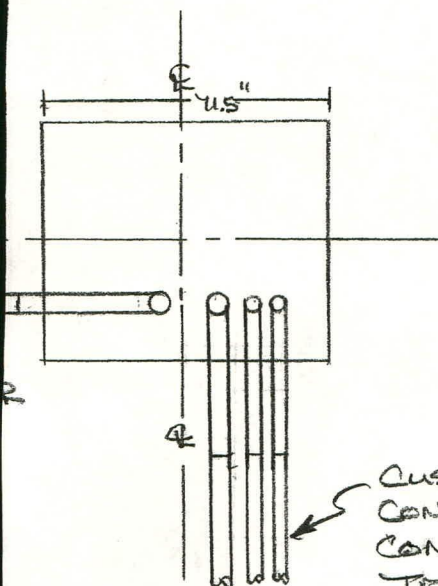


CHEYENNE LIGHT, FUEL AND POWER COMPANY  
ENGINEERING DEPARTMENT



# CHEYENNE VETERANS ADMINISTRATION

NEW  
SAC  
AGE



NEW 200 AMP  
15KV DF PRIMARY  
METER CABINET

CUSTOMER OWNED  
CONDUIT(S), PRIMARY  
CONDUCTOR AND  
TERMINATIONS

## FOUNDATION DETAIL

| ORDER NO.                                  | DATE | APPROVAL         | DATE | PLAT                     |
|--|------|------------------|------|--------------------------|
| WR NO<br>467398                            |      | ENGR.<br>B. WISE |      | 603-176                  |
| WO/ 60018677                               |      | EST.             |      | FEEDER<br>1453C AND 484C |
| Description ATO / PRIMARY METER<br>REBUILD |      |                  |      | SCALE<br>NONE Sheet of   |