

# MEMBER TRENCHING SPECIFICATION

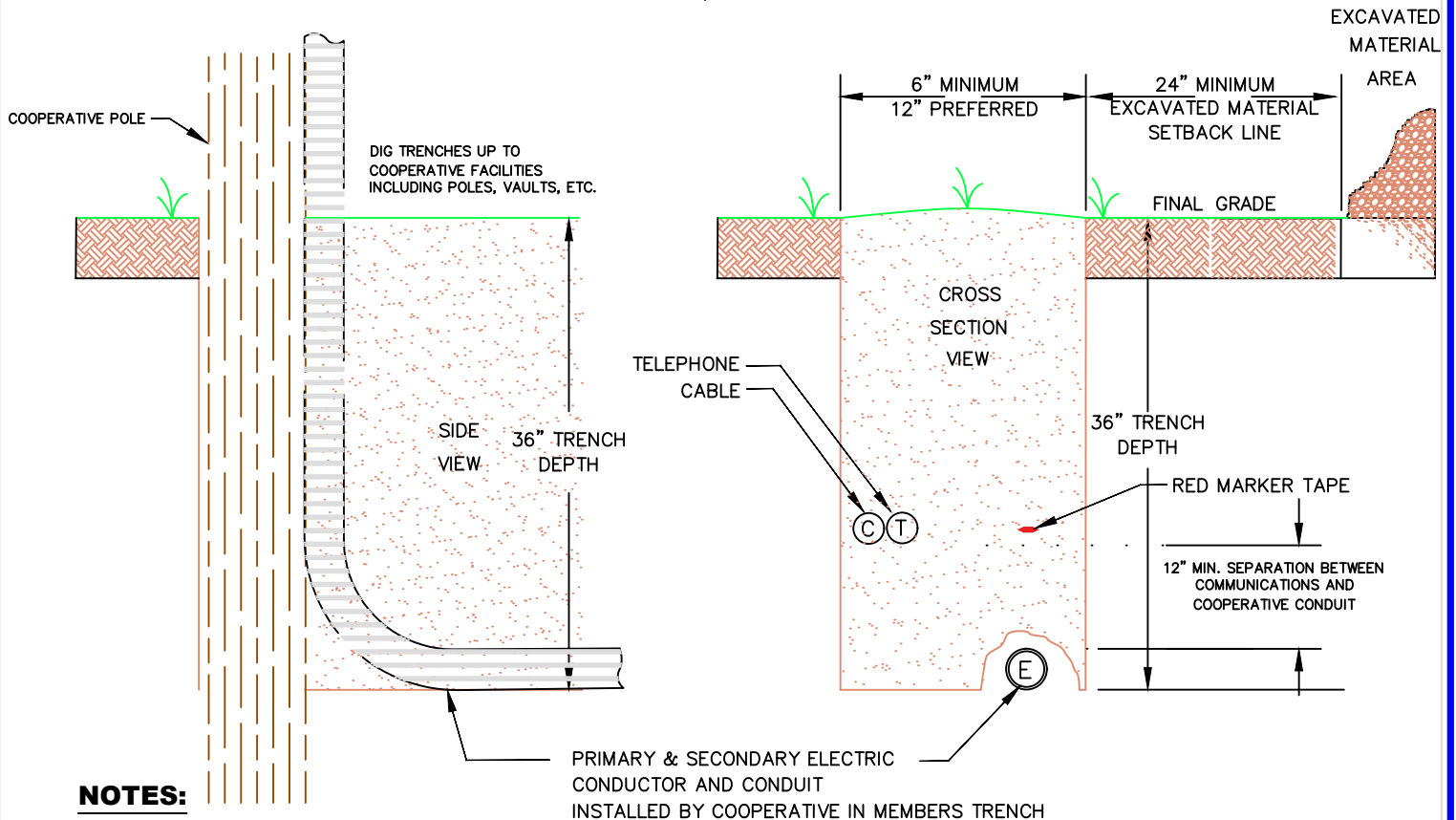
**GAS OR WATER LINES NOT** PERMITTED WITHIN THE ELECTRIC TRENCH

6' HORIZONTAL SEPARATION REQUIRED; 1' VERTICAL WHEN CROSSING

**! PER OSHA, EXCAVATED MATERIAL NEEDS TO BE AT LEAST 2 FEET FROM EDGE OF TRENCH !**

## PRIMARY AND SECONDARY SERVICE TRENCH INSTALLATION DETAIL

TRENCHING FROM POLE OR  
PADMOUNT EQUIPMENT TO HOUSE



### NOTES:

- ① PRIMARY OR SECONDARY ELECTRIC CONDUCTOR MUST BE SEPARATED 12" MIN. FROM TELEPHONE OR CABLE.
- ② BACKFILL SHALL BE FREE OF ROCKS AND DEBRIS.
- ③ TRENCH TO FULLY EXTEND FROM COOPERATIVE FACILITIES TO METER LOCATION. OBSTRUCTIONS MUST BE REMOVED, INCLUDING EXCESS FOUNDATION CONCRETE IN THE TRENCH PATH.
- ④ TRENCH MUST NOT HAVE STANDING WATER UPON ARRIVAL FOR INSTALLATION.
- ⑤ FOUNDATION TO BE BACKFILLED PRIOR TO TRENCHING, WITH FOUNDATION EXPOSED AT METER LOCATION. LOT NEEDS TO BE TO GRADE.
- ⑥ DIG ALL TRENCHES PER ENGINEERS' STAKES AND FLAGS. TRENCH ANGLES SHOULD BE SWEEPED.
- ⑦ METER BASE TO BE MOUNTED BEFORE CABLE OR CONDUIT WILL BE INSTALLED
- ⑧ ANY QUESTIONS CONCERNING TRENCHING PLEASE CALL THE ENERGY COOPERATIVE—ELECTRIC NEW SERVICES COORDINATOR  
**1-800-542-1140 EXT: 1275**

UPON COMPLETION OF TRENCHING,  
CONTACT THE NEW SERVICES COORDINATOR:  
**1-800-542-1140 EXT: 1275**  
If no answer please leave voicemail  
with your call back phone number.

### LEGEND

- UNDISTURBED EARTH
- CLEAN BACKFILL UNLESS SPECIFIED
- TELEPHONE
- CABLE



**CALL: OHIO811 BEFORE YOU DIG.  
811 or 1-800-362-2764**



**UNDERGROUND ELECTRIC  
TRENCH SPECIFICATION**

DWN BY: JME

CHK BY: SWW

DATE: 09/20/05

SCALE:

NOTES: REV:7/12/2022 JEF