

# WELLSBORO ELECTRIC COMPANY

P.O. BOX 138 , 33 AUSTIN STREET  
WELLSBORO , PENNSYLVANIA 16901  
(570) 724 - 3516

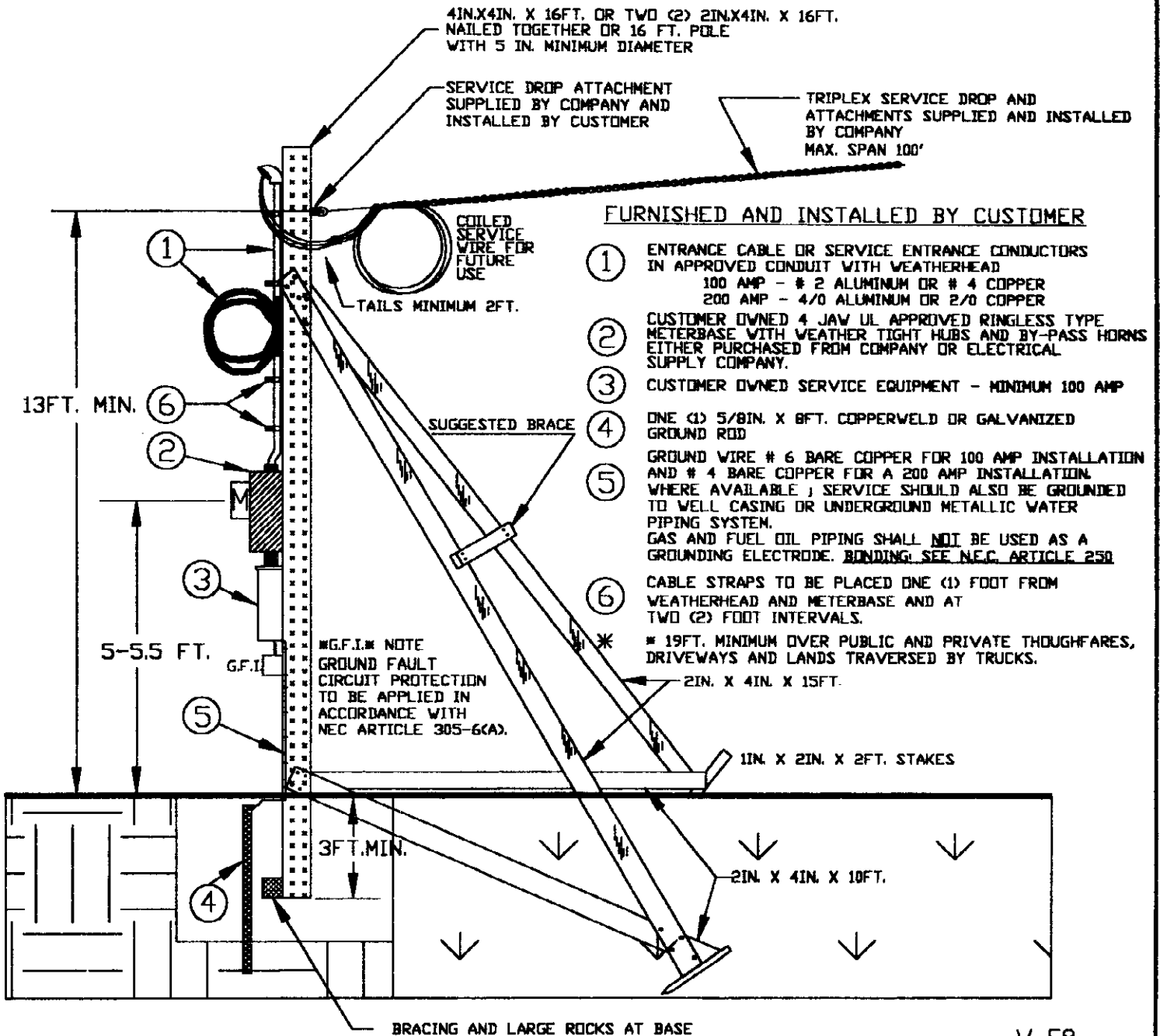
## INSTALLATION REQUIREMENTS OF TEMPORARY SERVICE FOR CONSTRUCTION OF BUILDINGS REQUIRING AN OVERHEAD SERVICE

### IMPORTANT :

ALL INSTALLATIONS MUST BE INSPECTED AND APPROVED BY A RECOGNIZED INSPECTION AGENCY BEFORE THE SERVICE CAN BE ENERGIZED.

ALL INSTALLATIONS TO BE IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE

TEMPORARY SERVICES ARE ONLY VALID FOR ONE YEAR



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## INSTALLATION REQUIREMENTS OF UNDERGROUND TEMPORARY SERVICE

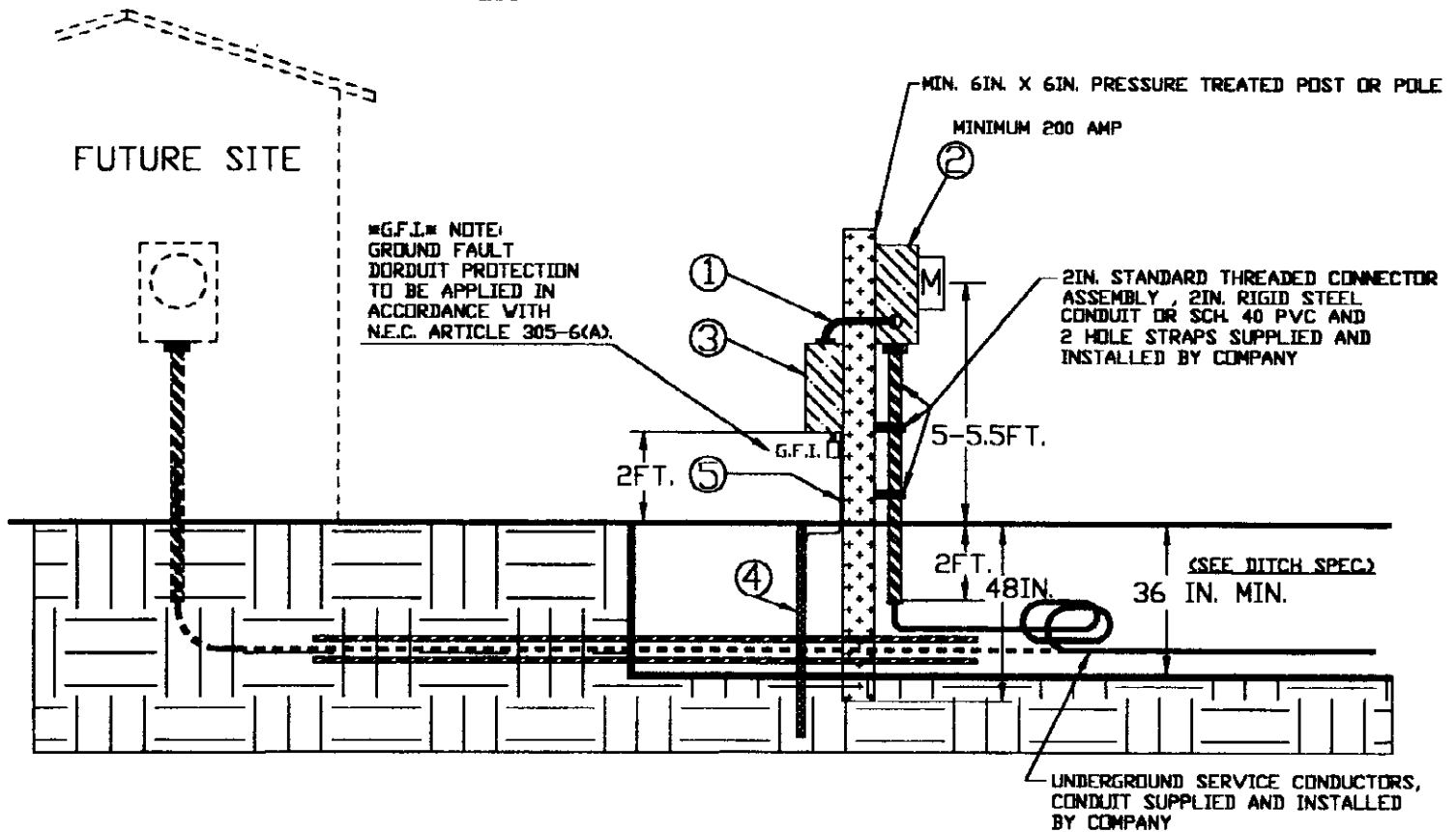
### IMPORTANT:

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ALL INSTALLATIONS TO BE IN ACCORDANCE WITH THE NATIONAL ELECTRIC CODE

DITCH MUST BE INSPECTED BY WELLSBORO ELECTRIC PERSONNEL PRIOR TO BACKFILLING

TEMPORARY SERVICES ARE ONLY VALID FOR ONE YEAR BEFORE PERMANENT UNDERGROUND SERVICE IS INSTALLED  
REFER TO W-E16 AND W-E16B



### FURNISHED AND INSTALLED BY CUSTOMER

- ① CUSTOMER OWNED SERVICE ENTRANCE CABLE OR SERVICE ENTRANCE CONDUCTORS IN APPROVED CONDUIT.  
100 AMP - # 2 ALUMINIUM OR # 4 COPPER  
200 AMP - 4/0 ALUMINIUM OR 2/0 COPPER
- ② CUSTOMER OWNED 4 JAW UL APPROVED RINGLESS TYPE METERBASE WITH WEATHER TIGHT HUBS AND BY-PASS HORNS EITHER PURCHASED FROM COMPANY OR ELECTRICAL SUPPLY COMPANY.  
DO NOT USE BOTTOM CENTER KNOCKOUT
- ③ CUSTOMER OWNED SERVICE EQUIPMENT - MINIMUM 100 AMP-WEATHERTIGHT ENCLOSURE
- ④ ONE (1) 5/8 IN. X 8 FT. COPPERWELD OR GALVANIZED GROUND ROD.
- ⑤ GROUND WIRE # 6 BARE COPPER FOR 100 AMP INSTALLATION AND # 4 BARE COPPER FOR A 200 AMP INSTALLATION.  
WHERE AVAILABLE, SERVICE SHOULD ALSO BE GROUNDED TO WELL CASING OR UNDERGROUND METALLIC WATER PIPING SYSTEM.  
NEVER BOND SERVICE GROUND TO A GAS LINE