



NOTES:

VERTICAL CLEARANCES ABOVE GROUND:

1. CROSSING ABOVE RR TRACKS WITHOUT OVERHEAD TROLLEY WIRE 25 FEET MINIMUM
2. CROSSING ABOVE PRIVATE DRIVEWAYS OR OTHER AREAS ACCESSIBLE TO VEHICLES 12 FEET MINIMUM
3. CROSSING ABOVE AREAS ACCESSIBLE TO PEDESTRIANS ONLY (MAY BE REDUCED, SEE UTILITIES ENGINEERING FOR POSSIBLE EXCEPTIONS) 12 FEET MINIMUM
4. CROSSING ABOVE PUBLIC STREET MORE THAN 12 FEET FROM CURB LINE 18 FEET MINIMUM
5. ELECTRICAL SERVICE DROP RADIAL CLEARANCE FROM COMMUNICATION SERVICE DROP:
 - WITHIN 15 FEET OF BUILDING POINT OF ATTACHMENT 12 INCHES MINIMUM
 - GREATER THAN 15 FEET FROM BUILDING POINT OF ATTACHMENT 24 INCHES MINIMUM
6. TERMINATE THE ELECTRIC SERVICE DROP ABOVE, OR AT THE SAME LEVEL AS, THE COMMUNICATION DROPS AT THE BUILDING.
7. SERVICE DROP LENGTH SHALL NOT EXCEED 100 FEET (80 FEET MAX IF 4/0 SERVICE IS REQUIRED, TYPICALLY A 400 AMP SERVICE).

REFERENCE: GENERAL ORDER 95, RULE 54.8-B.

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|------------------------|-----|--------------------------------------|--|-------|------|---------------------|-----------|
| APPROVED <u>3/1994</u> | | ENGINEERING STANDARD | | 3 | 1/12 | REVISED NOTES 5 & 6 | TT |
| <i>MDB</i> | | MINIMUM GROUND CLEARANCES FOR | | 2 | 8/08 | REVISED | TT |
| ENGR. MANAGER | | SUPPLY SERVICE DROPS, 0-300 | | 1 | 6/99 | REVISED | FINCH |
| | | VOLTS RESIDENTIAL PREMISES | | REV | DATE | DESCRIPTION | APPR |
| ENGR | PEV | CITY OF PALO ALTO | | NTS | | SR-CL-0-1015 | 1 OF 1 |
| DRAWN | MJ | | | SCALE | | STANDARD NO. | SHEET NO. |
| CHECKED | PEV | | | | | | |
| | | CALIFORNIA | | | | | |