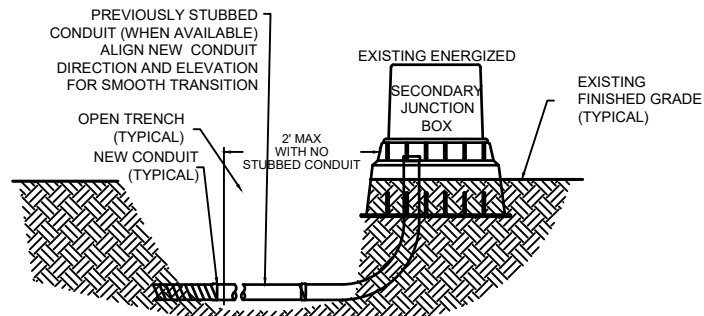
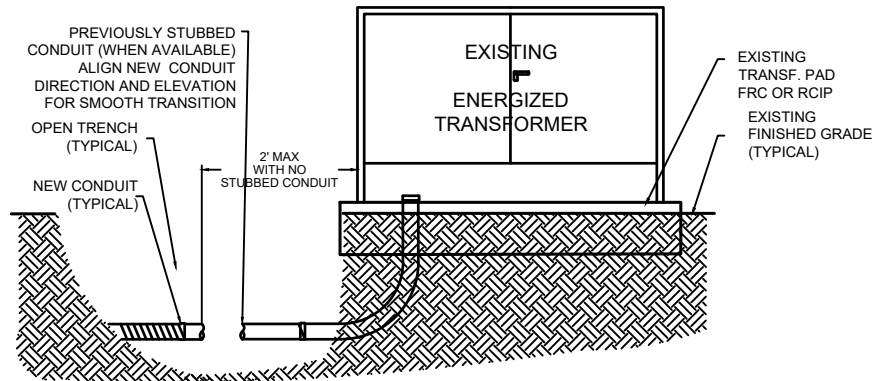


1 CONNECTING TO A SECTIONALIZER



2 CONNECTING TO A SECONDARY JUNCTION BOX



3 CONNECTING TO A TRANSFORMER

NOTES:

1. FOR SAFETY REASONS DO NOT INSTALL CONDUITS/CONDUCTORS INSIDE ENERGIZED EQUIPMENT.
2. STOP INSTALLATION OF CONDUITS/CONDUCTORS A MAXIMUM OF 2 FEET FROM ENERGIZED EQUIPMENT.
3. EXTEND TRENCH TO THE EDGE OF THE EQUIPMENT.
4. CONTRACTOR SHALL SUPPLY SWEEPS & ADDITIONAL CONDUIT REQUIRED TO COMPLETE THE INSTALLATION ASSISTED BY LEHI POWER.
5. CONTACT LEHI POWER TO SCHEDULE CREWS FOR INSTALLATION OF CONDUIT/CONDUCTORS INTO ENERGIZED EQUIPMENT.
6. ALL NEW CONDUIT RUNS SHALL BE INSTALLED BY CONTRACTOR INTO TRANSFORMER/SECONDARY JUNCTION BOX WITH LEHI CITY POWER SUPERVISION.
7. BASES SHALL BE PLACED ON FULL DEPTH COMPACT ENGINEERED FILL - COMPACTED TO 95% MAX DENSITY EXTEND COMPACTED BASE MATERIAL AS REQUIRED TO MAINTAIN STABLE SUPPORT. REFER TO 4.2.1



**REQUIREMENTS & STANDARDS
CONNECTION DETAIL
TO EXISTING
ENERGIZED EQUIPMENT
RESIDENTIAL & COMMERCIAL POWER SERVICE**

DWG: **4.1.0**

REV. 0.00

BY: GWK/BT

DATE:12/10/17