



| FROM ENCLOSURE | NO. of CABLES | CABLE TYPE | ESTIMATED TENSION | ACTUAL TENSION | 1PH DIST. N/A | 3PH DIST. 248' | GALLONS LUBE | FRT END PACKS | RUN LENGTH W/TAILS |
|----------------|---------------|------------|-------------------|----------------|---------------|----------------|--------------|---------------|--------------------|
| LOC 101 | 3 | 600A | 830 LB | | | | 2.5 | 3 | 248' |

NOTES TO CONSTRUCTION

1. CONTACT US FOR UNDERGROUND LOCATIONS 48 HRS PRIOR TO CONSTRUCTION 1-800-227-2900
2. CONTRACTOR TO VERIFY ALL DIMENSIONS AND MATERIALS REQUIRED.
3. CONTRACTOR MUST CLEAN UP WORK AREAS AT THE END OF EACH DAY AT WORK SITE.
4. ALL WORK SHALL BE PERFORMED BY LICENSED ELECTRICAL CONTRACTORS (WHICHEVER NOTIFIED BY PROJECT MANAGER).
5. THE CONTRACTOR SHALL PROVIDE AS-BUILT RECORD FROM COMPLETION OF WORK.
6. ALL UNDERGROUND UTILITIES HAVE BEEN LOCATED FROM AVAILABLE FIELD AND RECORD OBSERVATIONS, BUT ARE NOT NECESSARILY EXACT. THEREFORE, UTILITY LOCATIONS WILL BE VERIFIED IN ADVANCE OF ANY CONSTRUCTION. CONTRACTOR SHALL VERIFY ALL UTILITIES AND ALL OTHERS ENCOUNTERED ARE ALSO THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE, PROTECT, AND REPAIR IF DAMAGED.
7. SCOPE OF WORK WILL BE AS SHOWN.
8. 10.1, RECONSTRUCTION 5'-0" WITH 1/0 KVM TR (OBT THE LINES)
9. 10.2, RECONSTRUCTION 5'-0" WITH 1/0 KVM TR AND 1-600A UNDERGROUND AS SHOWN.
10. THE CONTRACTOR SHALL ADDRESS TO APPROPRIATE SOIL SETTING DEPTH ACCORDING TO TIER 2, TIER 3 OR OTHER REQUIREMENTS.
11. OPEN TO PROVIDER POSSIBLE TRAVELER COMMUNICATION EQUIPMENT PER NOTES AT EACH LOCATION.
12. RECEPTION NUMBER REQUIRED.
13. ALL WORK SHALL BE PERFORMED BY LICENSED ELECTRICAL CONTRACTORS (WHICHEVER NOTIFIED BY PROJECT MANAGER).
14. PERDIB 2-1-0125.

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|--|---|---|--|---|------------------|----------------------|
| PRIMARY VOLTAGE: 12 kV | VOLTAGE AREA: 2 | CWSP - BUCKS CREEK 1101 - CB - PH 1 3756 CA-70 BELDEN, CA 95915 |  Know what's below. Call before you dig. |  ENVIRONMENTAL ISSUES | NOTIF: 120047659 | JPA#: PG210015FP |
| LATITUDE: 39.911417 | LONGITUDE: -121.32872 | | | | SCALE: NTS | DATE: 02/12/2021 |
| SOURCE SIDE DEVICE: CIRCUIT BREAKER 1103/2 | SUB & CIRCUIT: BUCKS CREEK 1101 (102211103) | | | | PM: 35217268 | SHEET: 1 OF 1 REV. 0 |
| DSGN SAG: RURAL | RAPTOR ZONE: NO | | | | | |
| LOADING AREA: HEAVY | ARRESTER DIST: 1 | | | | | |
| CORROSION AREA: NON | INSULATION DIST: D | | | | | |
| EXEMPT EQUIP. INST.: YES | FIRE AREA: FRA-TIER 3 | | | | | |