

101 CABLE & PULLING DATA FOR ENCLOSURE LOC 101

FROM ENCLOSURE	NO. of CABLES	CABLE TYPE	ESTIMATED TENSION	ACTUAL TENSION	N/A	1PH DIST.	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

- CONDUCT USE FOR UNDERGROUND LOCATIONS AS ISS FROM TO CONSTRUCTION 1-800-227-2900
- CONTRACTOR TO VERIFY ALL DIMENSIONS AND MATERIALS REQUIRED.
- CONTRACTOR MUST OBTAIN ALL NECESSARY PERMITS AND APPROVALS PRIOR TO CONSTRUCTION.
- ALL WORK SHALL BE PERFORMED BY LICENSED ELECTRICAL CONTRACTORS UNDER THE SUPERVISION OF A LICENSED MASTER ELECTRICIAN.
- THE CONTRACTOR SHALL PROVIDE AS-BUILT RECORD FROM COMPLETION OF WORK.
- 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 BE RESPONSIBLE FOR VERIFYING THE LOCATION OF ALL UTILITIES IN THE FIELD OF CONSTRUCTION AND ALL UTILITIES ENCOUNTERED ARE ALSO THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE, PROTECT, AND REPAIR IF DAMAGED.
- SCOPE OF WORK WILL BE AS SHOWN ON THE DRAWINGS AND PERMITS.
- 10.1. RECONSTRUCTION 5'-6" WITH 1/0 ACSR TW (OBT THE LINES)
- 10.2. RECONSTRUCTION 5'-6" WITH 1/0 ACSR TW AND 1-600A UNDERGROUND AS SHOWN
- THE CONTRACTOR SHALL ADDRESS TO APPROPRIATE SOIL SETTING DEPTH ACCORDING TO TIER 2, TIER 3 AND TIER 4 REQUIREMENTS.
- CONTRACTOR SHALL PROVIDE TRAVELER COMMUNICATION EQUIPMENT PER NOTES AT EACH LOCATION.
- REVISION NUMBER REQUIRED.
- CONTRACTOR SHALL PROVIDE ALL NECESSARY PERMITS AND APPROVALS PRIOR TO CONSTRUCTION.
- PERMITS SHALL BE OBTAINED FROM THE LOCAL JURISDICTION AND SHALL BE MAINTAINED ON THE JOB SITE AT ALL TIMES.

PRIMARY VOLTAGE: 12 kV	VOLTAGE AREA: 2
LATITUDE: 39.911417	LONGITUDE: -121.32872
SOURCE SIDE DEVICE: CIRCUIT BREAKER 1103/2	
SUB & CIRCUIT: BUCKS CREEK 1101 (102211103)	
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

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
 SCALE: NTS
 PM: 35217268

JPA#: PG210015FP
 DATE: 02/12/2021
 SHEET: 1 OF 1 REV. 0