



NOTES:

- Transformer location must be vehicle accessible for installation and future maintenance.
- METERBASE SHALL BE INSTALLED SO THAT METER IS 5 FOOT 10 INCHES FROM FINAL GRADE.
- Transformer minimum separation from buildings and structures (IEEE 979):
 - 75 kVA or less = 10 Feet
 - 76 - 333 kVA = 20 Feet
 - Greater than 333 kVA = 30 Feet
- Consumer furnished facilities shown in red.
- For transformer sizes 112.5 kVA or smaller, Consumer shall provide a 320 class, 400 amp self contained meter base. All other sizes require the Consumer to install a CT metering enclosure on a separate building or structure.
- Consumer requiring greater than an 800 amp service, shall submit CT enclosure specification and drawing sheets to MLEA Engineering Dept. for approval PRIOR TO ACCEPTANCE.
- INSTALLATION AND LOCATION TO BE APPROVED BY MLEA ENGINEERING DEPARTMENT.

REV. DESCRIPTION		 MOON LAKE ELECTRIC ASSOC., INC. Roosevelt, Utah 84066		DRAWING #		
0	ISSUED FOR USE.				ENGINEERING SPECIFICATION 3 PHASE TRANSFORMER PAD DETAILS	
DRN. BY -	P.CORUN.	DATE -	07/14/2016	SCALE -	N.T.S.	APPROV. -  P.CORUN.
CHRD -		APPRD -				

XFMR