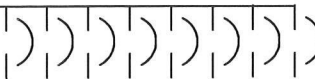


CUSTOMER SERVICE TRANSFORMER



M METER

MAIN DISCONNECT



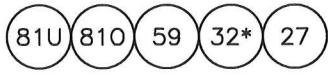
SERVICE PANEL BREAKERS

NOTES:

- LINE SIDE TAPS MAY BE APPROVED ON LOAD SIDE OF MAIN DISCONNECT
  - ANSI STANDARD DEVICE NUMBERS:
    - 27 - UNDER VOLTAGE RELAY
    - 32\* - DIRECTIONAL POWER RELAY\*
    - 59 - OVER VOLTAGE RELAY
    - 810 - OVER FREQUENCY RELAY
    - 81U - UNDER FREQUENCY RELAY
- \*REQUIRED IF STORAGE DEVICE IS INSTALLED

OUTDOOR ACCESSIBLE AC DISCONNECT  
\*MAY BE BRANCH CIRCUIT BREAKER INSIDE OF PANEL IF OUTDOORS

M METER SOCKET, WITH PRODUCTION METER.



GENERATION

NO.	DATE	REVISIONS	APP'D

**LPEA**  
 La Plata Electric Association, Inc.  
 A Touchstone Energy Cooperative   
 PO Box 2750  
 Durango CO 81302-2750  
 COLORADO 32 LaPLATA

DRAWN	MAF
CHECKED	JW
APPROVED	JW
DATE	10/21/2016
FILE NAME	NET METER

**GENERATION UNDER 50kW**  
 SCHEMATIC DRAWING

SCALE	DRAWING NUMBER
NONE	<b>NET METER</b>