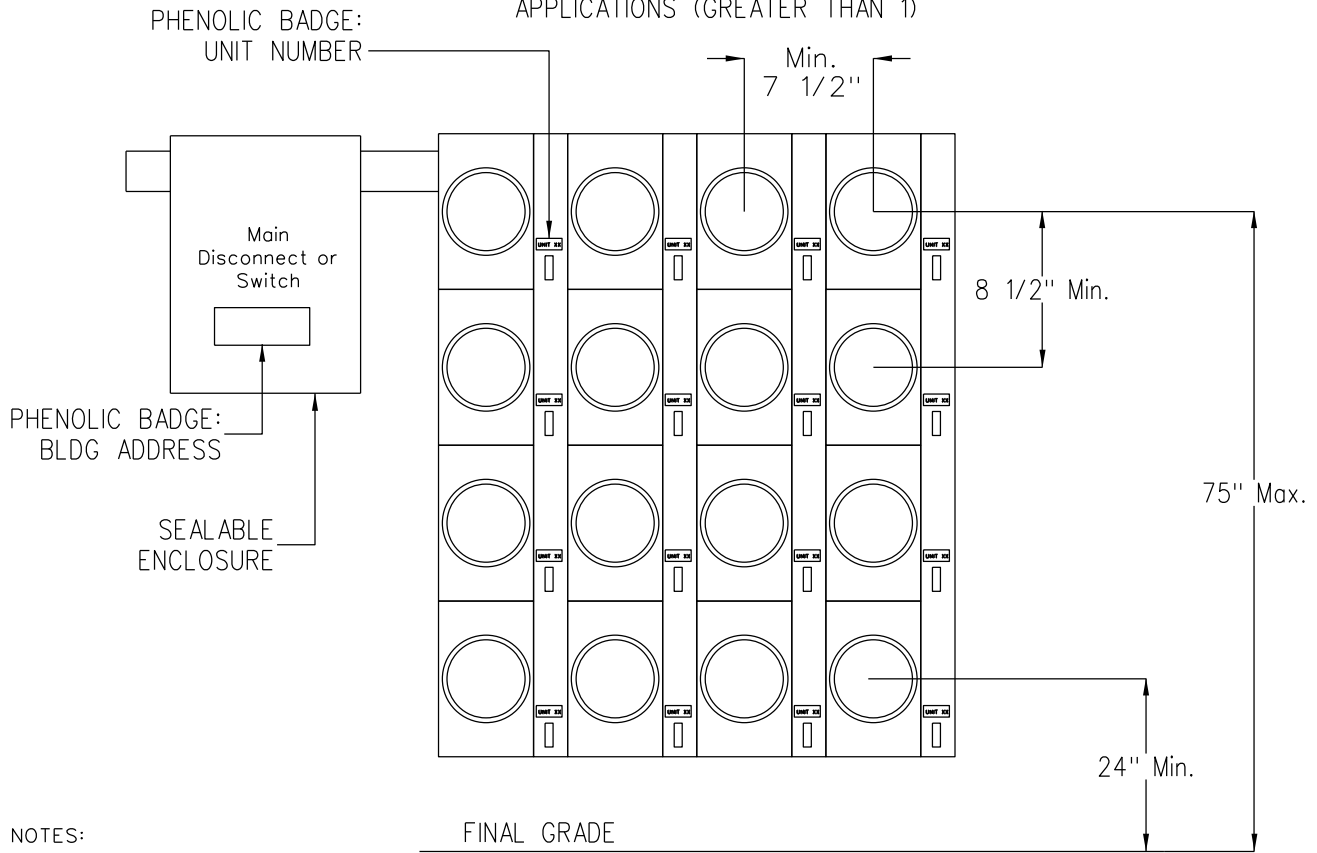


TYPICAL COMBINATION SERVICE TERMINATION ENCLOSURE
AND METER SOCKET PANELS FOR MULTI-METER
APPLICATIONS (GREATER THAN 1)

MTR-9



NOTES:

1. THE LINE SIDE OF THE METER BANK SHALL HAVE A FUSED FAULT LIMITING DISCONNECT INSTALLED AND SHALL INCLUDE PROVISIONS FOR AN LPC SEAL.
2. SEALS WILL BE USED BY LPC TO SECURE THE ENCLOSURE FROM UNAUTHORIZED ENTRY BUT ALLOW THE CUSTOMER EMERGENCY ACCESS FOR FUSE REPLACEMENT.
3. EACH INDIVIDUAL METER WILL HAVE A LOAD SIDE DISCONNECT BREAKER SIZED APPROPRIATELY
4. ONE-LINE DIAGRAMS MUST INCLUDE LABELING SCHEMES FOR EACH METERED SERVICE.
5. TYPICAL LABELING SCHEME CONSISTS OF: NUMERIC, ALPHABETIC, NUMERIC (EX. 1855 MAIN, BLG A, UNIT 101)
6. ALL LABELS MUST BE CONSTRUCTED OF ENGRAVED PHENOLIC BADGES AND PERMANENTLY RIVETED TO THE ELECTRIC EQUIPMENT.
7. PHENOLIC BADGES SHALL BE A MINIMUM OF 1" BY 2" WITH TEXT A MINIMUM OF 3/8" IN HEIGHT.
8. METERS WILL NOT BE INSTALLED UNTIL ALL SOCKETS ARE BADGED AS SHOWN ON THE ONE-LINE DIAGRAM.
9. REFER TO METERING REQUIREMENTS SECTION 703.00

MAIN DISCONNECT -

1. THE MAIN DISCONNECT SHALL BE LABELED WITH THE BUILDING ADDRESS.

METER SOCKET PANELS/HOUSINGS & DISCONNECTS -

1. EACH METER AND IT'S ASSOCIATED DISCONNECT MUST BE PERMANENTLY LABELED TO IDENTIFY THE CUSTOMER UNIT #.
2. ALL METERED SERVICES, EXCLUDING CT RATED SERVICES, SHALL BE EQUIPPED WITH A LEVER OPERATED BYPASS.
3. REFER TO MTR-14 FOR SINGLE PHASE METER HOUSING 400 AMP OR LESS DETAILS

MULTIPLE METER SOCKET INSTALLATIONS
FOR INDIVIDUAL SERVICE SIZES
200 AMPS OR LESS
N.T.S.



Print Date: \$DATE\$

File: \$FILES\$

REVISION BY: NOTEBOOMJ

SCALE: NOT TO SCALE

CITY of LONGMONT

1100 S SHERMAN ST
Longmont, CO 80501

Phone: 303-651-8386
FAX: 303-651-8796

DETAIL

\$MODELNAME\$