

FIGURE 1: MULTIPLE METER / DISCONNECT UNITS

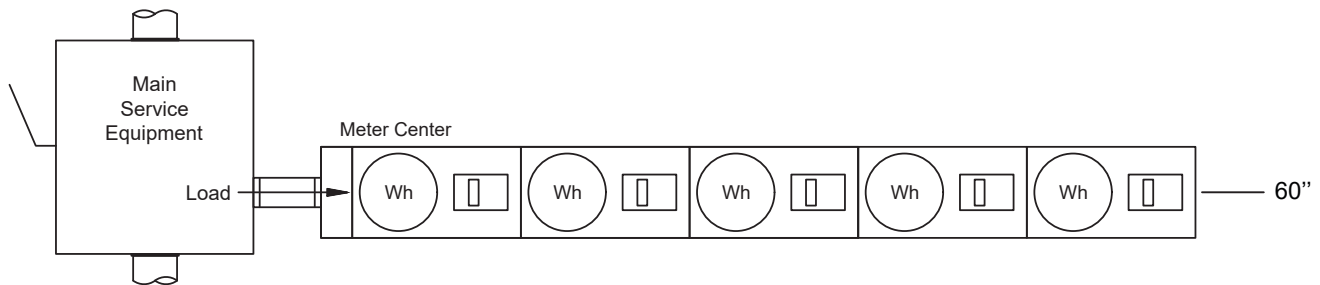


FIGURE 2: HORIZONTAL CONSTRUCTION FOR TWO TO SIX SERVICES

NOTES:

1. CONTACT SUSSEX REC PRIOR TO INSTALLATION OF GANG SOCKET.
2. MAIN DISCONNECT MEANS REQUIRED FOR MULTIPLE SERVICE METER CENTER. REFER TO NEC 230.71.
3. HORIZONTAL CONSTRUCTION IS REQUIRED FOR TWO TO SIX METER SERVICES.
4. HEIGHT NOT TO EXCEED 4 METER POSITIONS.
5. METER SOCKETS SHALL BE PERMANENTLY MARKED, BOTH INTERNALLY AND EXTERNALLY, WITH THE ADDRESS NUMBERS IN AT LEAST 1 INCH HIGH LETTERS AND/OR NUMBERS USING ENAMEL PAINT IN A CONTRASTING COLOR. PLASTIC OR METAL PLACARDS/EMBLEMS OF AT LEAST 1 INCH IN HEIGHT ARE ALSO ACCEPTABLE. LABELING SHALL BE PUT ON THE BODY OF THE SOCKET ABOVE OR BELOW THE BREAKER, NOT ON THE LIDS. PAPER LABELS, PERMANENT INK MARKERS, SHARPIES, PAINT PENS OR ANY HANDWRITTEN LABELS ARE NOT ACCEPTABLE.
6. IF INSTALLATION CONTAINS POLY-PHASE METER SOCKETS, THESE MUST BE PLAINLY MARKED.
7. METER SOCKET(S) MAY BE CONNECTED TO AN EXTERNAL GROUND ROD IF REQUIRED BY LOCAL INSPECTION AUTHORITIES.
8. FOR CUSTOMER/ COMPANY RESPONSIBILITIES SEE EXHIBIT 19.
9. REQUIREMENTS REGARDING ACCESSIBILITY TO EQUIPMENT AND UNOBSTRUCTED WORKING SPACE ADJACENT TO METERING EQUIPMENT ARE:
 - (A) THERE SHALL BE 3 FEET CLEARANCE IN FRONT OF ANY METERING EQUIPMENT. FOR ALL OTHER DEPTH OF WORK CLEARANCES PLEASE REFER TO LATEST NEC.
 - (B) ANY MACHINERY WITH MOVING PARTS SHALL BE NO LESS THAN 6 FEET FROM METERING EQUIPMENT. (I.E., GENERATORS, AC AND AIR COMPRESSORS)
 - (C) GAS & WATER METERS SHALL BE LOCATED 3 FEET AWAY FROM ELECTRIC METERING EQUIPMENT.
 - (D) VEGETATION AROUND ANY METERING EQUIPMENT SHALL NOT ENCROACH UPON ANY WORKSPACE CLEARANCES.
10. ALL SERVICE EQUIPMENT, ENCLOSURES, AND RACEWAYS SHALL BE SURFACE MOUNTED AND NOT EMBEDDED IN MASONRY, WOOD, OR OTHER BUILDING MATERIALS.
11. METERING CENTER AND CONDUIT STRAPS SHALL BE SECURELY FASTENED TO THE BUILDING USING APPROPRIATE HARDWARE FOR THE CONSTRUCTION TYPE.