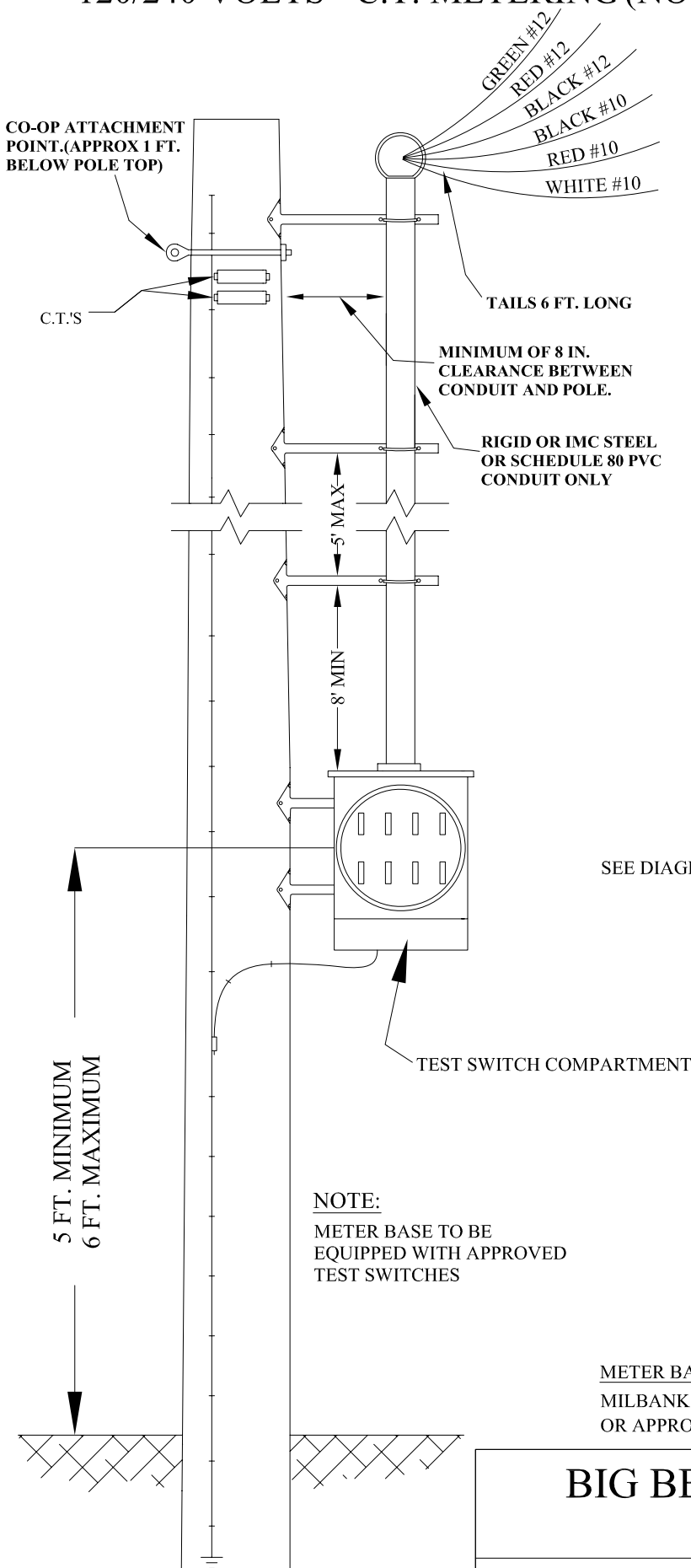


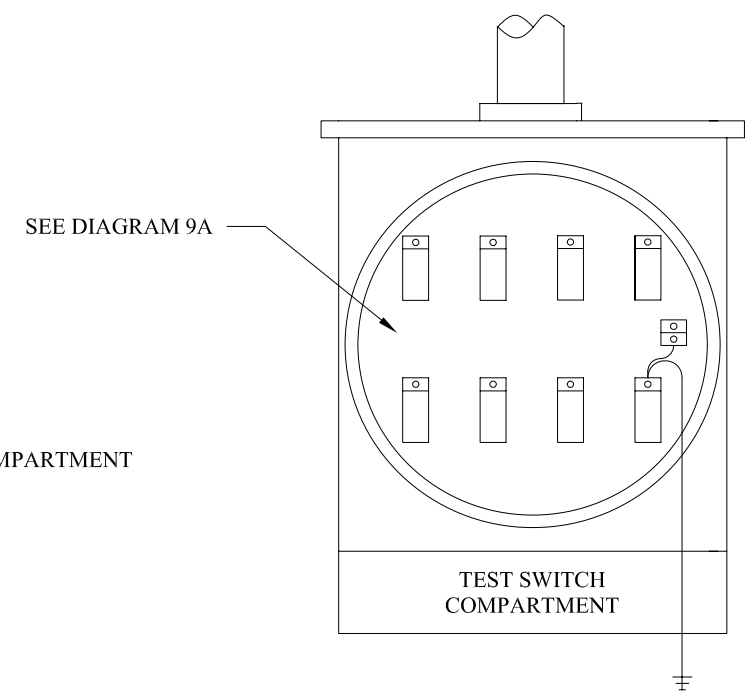
# METER POLE SERVICE - 3 PHASE, 3 WIRE

## 120/240 VOLTS - C.T. METERING (NO LINE - TO - NEUTRAL LOAD)



- NOTES:**
- POLE, SERVICE TO POLE, METER, GROUND WIRE AND CURRENT TRANSFORMERS FURNISHED BY B.B.E.C.
  - C.T. METERING TO BE USED FOR 76 HP AND UP OR EQUIVALENT LOADS.
  - ALL CONDUITS AND METERING TO BE MOUNTED ON STAND-OFF BRACKETS A MINIMUM OF 8 IN. FROM POLE
  - CONDUIT LENGTH AS REQUIRED TO PLACE WEATHER HEAD BETWEEN CO-OP ATTACHMENT POINT AND POLE TOP. TYPICAL LENGTHS:  
 14 FT. FOR 25 FT. POLE  
 18.5 FT. FOR 30 FT. POLE  
 23 FT. FOR 35 FT. POLE
  - CONDUIT SHALL BE RIGID OR IMC STEEL OR SCHEDULE 80 PVC ONLY.
  - DEPENDENT ON YOUR SERVICE INSTALLATION, A MAIN BREAKER MAY BE REQUIRED. CONTACT AN ELECTRICIAN OR STATE L & I PRIOR TO INSTALLING YOUR METERING EQUIPMENT.
  - METER BASE TO BE C.T. RATED AND EQUIPPED WITH TEST SWITCHES

### WIRING DIAGRAM



**NOTE:**  
 METER BASE TO BE EQUIPPED WITH APPROVED TEST SWITCHES

METER BASE, 8 JAW  
 MILBANK CATALOG #UC3438-XL  
 OR APPROVED EQUIVALENT

TEST SWITCH, 7 POLE  
 MILBANK CATALOG #TS07-0105  
 OR APPROVED EQUIVALENT

**BIG BEND ELECTRIC COOP, INC.**  
**RITZVILLE, WA**

**DIAGRAM G**

Drawn By: J.R.L.  
 Approved By: C.A.C.

Date: 3/24/09  
 Date: 4/27/09