THREE PHASE, 4-WIRE, OPEN DELTA SOCKETS

SECTION 1.07K
OVERHEAD ONLY

REFER TO DWGS: 4.03.12

THREE PHASE, 4-WIRE, OPEN DELTA INSTRUMENT TRANSFORMERS (CT’S)

SECTION 1.07K
OVERHEAD ONLY

INSTRUMENT CABINET

NEUTRAL BONDED TO CABINET

1” MIN STEEL CONDUIT FOR THE DISTRICT’S METERING INSTRUMENT WIRING

INSTRUMENT TRANSFORMER METER SOCKET

120/240/240V 3Ø 4W

THE WILD LING SHOULD BE RUN TO THE RIGHT SIDE CT, AS YOU FACE THE SOCKET.

120/240V 1Ø LOAD

240V 3Ø LOAD

CTI AND CT2 HAVE THE SAME RATIO
CTI HAS A RATIO HALF OF CTI AND CT2
IB CTI - 4000A
CTI - 2000A
CT2 - 2000A

REFER TO DWGS: 4.06.13
OVER: 4.10
UGND SEC DEP: 5.06

Revised 06-29-01 By BED
DESIGN ENTRY BY: ROBERT B ADMAS

ISSUED DATE__________