WIRING DIAGRAM: 120/208V PML 7330 OR 7500 METER SYSTEM

ES-22

STANFORD UNIVERSITY FACILITY OPERATIONS

Drawing Title: WIRING DIAGRAM: 120/208V PML 7330 OR 7500 METER SYSTEM

Scale: NTS  Check: R. BITTING  Rev. By: JEM  Rev. Date: 12/08/11

NOTES

1. 6 POINT TEST SWITCH FOR CURRENT TRANSFORMER SHORTING. AVO/STATES CAT. C2-206-K-B OR EQUAL MOUNT ON FRONT OF METER COMPARTMENT.

7330/ POWER MEASUREMENT LIMITED (PML) 7300 ION DIGITAL METER INPUT: 120V AND 5A, FRONT PANEL DISPLAY

F1 & FUSES IN PULL-OUT FUSE HOLDER:
F2 BUSS CHCC3 OR EQUAL HOLDER WITH N/O-R-2 FUSES.

USE #14 COPPER, TYPE SIS Switchboard Wire Terminated with CRIMP TYPE RING TERMINALS.

FUSES IN PULL-OUT HOLDERS
FUSES: BUSS KTK OR EQUAL

USE METERING ACCURACY CURRENT TRANSFORMERS RATIO= 80% OF MAIN BREAKER: 5A RATING. MAINTAIN POLARITY

MAIN CB

FUSES IN PULL-OUT HOLDERS
FUSES: BUSS KTK OR EQUAL

MAIN CB