6 POINT TEST SWITCH FOR CURRENT TRANSFORMER SHORTING, AVO/STATES CAT. C2-206-K-9 OR EQUAL MOUNT ON FRONT OF METER COMPARTMENT.

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

INSTRUMENT TRANSFORMER INC. CAT. #465-288 PRIMARY 288V, RATIO=2.4:1 INSTRUMENT RATED 150VA OR 3 PH TRANSFORMER ITT CAT. #3VTL460-288

USE #14 COPPER, TYPE SE Switchboard Wire Terminated with Crimp Type Ring Terminals.

USE METERING ACCURACY CURRENT TRANSFORMERS RATIO= 80% OF MAIN BREAKER: 5A RATING, OR ROUND UP TO NEXT STANDARD SIZE. MAINTAIN OR POLARITY 7550.

Fuses in Pull-out Fuse Holders: Buss CHCC3 or Equal Holder with FNO-R-2 Fuses.

NOTES

Fuses in Pull-out Holders: Buss KRTR or Equal.

TO BUILDING EMERGENCY CIRCUIT OR UPS

Sheaf 2 of 3

STANFORD UNIVERSITY FACILITY OPERATIONS

Drawing Title: WIRING DIAGRAM: 277/480V PML 7330 & 7500 METER SYSTEM

Scale: NTS Check: R. BITTING Rev. By: JEM Rev. Date: 11/06/15

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