



NOTES:

- △ 1. MUST BE 3 WIRE + EQUIPMENT GROUND PROVIDED BY OTHERS.
- 2. - - - - - = CABLING PROVIDED BY OTHERS.
- 3. INPUT OVERCURRENT PROTECTION AND WIRING MUST BE INSTALLED FOR A FULLY RATED 40kW SYMMETRA 3 PHASE. INPUT OVERCURRENT PROTECTION IS BASED ON 80% RATING ANY DEVIATION PLEASE CONTACT APC.
- △ 4. AC POWER CABLING IS 4 WIRE + EQUIPMENT GROUND AT 208VAC 3-PHASE.
- △ 5. THIS SYSTEM SHALL BE INSTALLED AS A SEPARATELY DERIVED SYSTEM IN ACCORDANCE WITH LOCAL AND NATIONAL CODES. THE GROUNDING ELECTRODE CONDUCTOR (GEC) IS PROVIDED BY OTHERS
- 6. INSTALLATION MUST COMPLY WITH ALL APPLICABLE NATIONAL AND LOCAL CODES.

UPS SYSTEM OUTPUT
20KW, 208V
4 WIRE & EQUIPMENT GROUND

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TITLE:
INFRASTRUXURE 40kW UPS
INPUT: 480V, SINGLE FEED W/XFMR
OUTPUT: 208V, 3PH, 20kW
SYSTEM ONE LINE DIAGRAM
PROJECT: STD SUBMITTAL DRAWINGS SHEET 1 OF 1

DWG NO:	ISX-20K40C1G1XF-SD	REV.	7
DRAWN BY:	B ZAHN	17-DEC-09	PROJ ANGLE
ENGINEER:	J RING/A WARNER	17-DEC-09	N.A.
APPROVED BY:	SHERIDAN/F DIOSA	17-DEC-09	