



**NOTES:**

1. PLEASE REFER TO APC INSTALLATION GUIDE.
- △ 2. SHALL BE L1, L2, L3, N, PE SOURCE (PROVIDE BY OTHERS).
- △ 3. ----- = AC/DC CABLING (PROVIDED BY OTHERS).
4. ALL AC POWER CABLING IS L1, L2, L3, N, PE.
- △ 5. DC CABLING SHOULD BE SEGREGATED FROM AC CABLING. SEE BATTERY INSTALLATION INFORMATION.
6. UPS INPUT AND OUTPUT CABLES SHOULD BE SEGREGATED.
7. POWER WIRING AND CONTROL WIRING SHOULD BE SEGREGATED.
- △ 8. XR BATTER CABINET CAN BE BAYED TO UPS. BAYING KIT SHALL BE PURCHASED AS AN OPTION. XR BATTERY CABINET IS ALSO AVAILABLE WITHOUT BREAKER, WITH DC FUSES ONLY. UP TO 4 XR BATTERY CABINETS CAN BE CONNECTED TO UPS TO EXTEND BACK UP TIME.
9. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES.
10. SEE PRODUCT DOCUMENTATION FOR FURTHER INFORMATION.
11. THIS DRAWING DEPICTS THE POWER SYSTEM CONNECTIONS ANS IS NOT REPRESENTATIVE OF THE PHYSICAL LAYOUT. PLEASE REFER TO MECHANICAL DRAWINGS FOR PHYSICAL LAYOUT.

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TITLE: SMART-UPS VT WITH MAINTENANCE BYPASS PANEL  
 INPUT: 3x400/230V SINGLE MAINS  
 OUTPUT: 3x400/230V 20kVA  
 SYSTEM ONE LINE

PROJECT: STD SUBMITTAL DRAWINGS SHEET 1 OF 1

DWG NO:	S-ANSI-A-LAND		REV.	2
DRAWN BY:	V BUSH	04-APR-11	PROJ	ANGLE
ENGINEER:	B H NIELSEN	04-APR-11		
APPROVED BY:	C LARSEN	04-APR-11		N.A.