

## NOTES: UNLESS OTHERWISE SPECIFIED.

- 1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL AND LOCAL CODES.
- 2. PLEASE REFER TO PRODUCT MANUALS FOR ADDITIONAL DETAILS.
- 3. ALL EXTERNAL WIRING BY CUSTOMER.
- 4. CUSTOMER IS RESPONSIBLE FOR CONNECTING ALL SCHNEIDER ELECTRIC SUPPLIED CABLES.
- 5. POWER AND CONTROL CABLES SHALL BE IN SEPARATE CONDUITS.
- $\triangle$ 6. UPSTREAM PROTECTIVE DEVICE REQUIRED. PROVIDED BY CUSTOMER.
- △7. ONE CABINET SHOWN. FOR UP TO FOUR (4) BATTERY ENCLOSURE CONNECTIONS, REFER TO DRAWINGS 90-174701-00 OR 90-174701-01.
- △ 8. THE OUTPUT NEUTRAL IS BONDED TO GROUND.
- 9. REFER TO DRAWING NO. 90-174700-00-ED FOR AND ELECTRICAL DATA, VARIOUS INPUT SOURCE REQUIREMENT AND HIGH RESISTANCE GROUNDING APPLICATION DETAILS.

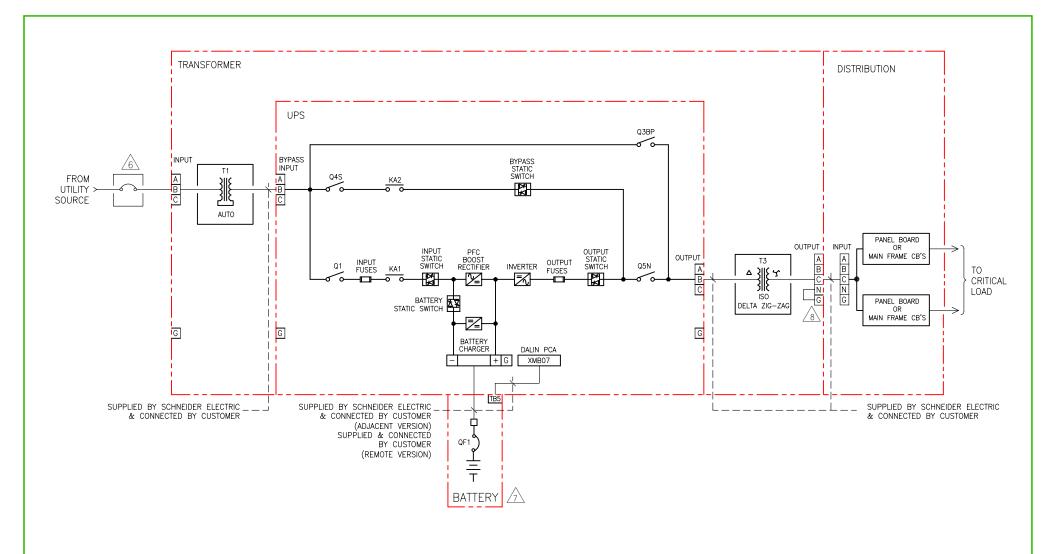
## UPS WITH BATTERY, MBC, INPUT-OUTPUT ISOLATION XFMRS & DISTRIBUTION

THIS DRAWING AND SPECIFICATIONS HEREIN ARE THE PROPERTY OF SCHNEIDER ELECTRIC AND SHALL NOT BE COPIED, REPRODUCED OR USED IN WHOLE OR IN PART, AS THE BASIS FOR THE MANUFACTURE OR SALE OF ITEMS WITHOUT WRITTEN PERMISSION FROM SCHNEIDER ELECTRIC. THIS DRAWING IS BASED UPON LATEST AVAILABLE INFORMATION AND IS SUBJECT TO CHANGE WITHOUT NOTICE.



TITLE: GALAXY 5000 40-130kVA UPS Input/Output: - 480V/480V, 480V/208V, 208V/208V, 220V/220V, 600V/600V, 600V/208V W/BATTERY MBC IN-OUT XFMRS & DB	DI
	DF
SYSTEM ONE LINE DIAGRAM	El

10-MAR-10 RAWN: B.KHOLOUSI/BALAMURUGAN ANGLE NGINEER: I.KENNEDY 01-AUG-08 PROJECTION 01-AUG-08 PROJECT: SUBMITTAL DRAWINGS SHEET 1 OF 2 APPROVEDB.SHERIDAN/F.DIOSA



## NOTES: UNLESS OTHERWISE SPECIFIED.

- 1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL AND LOCAL CODES.
- 2. PLEASE REFER TO PRODUCT MANUALS FOR ADDITIONAL DETAILS.
- 3. ALL EXTERNAL WIRING BY CUSTOMER.
- 4. CUSTOMER IS RESPONSIBLE FOR CONNECTING ALL SCHNEIDER ELECTRIC SUPPLIED CABLES.
- 5. POWER AND CONTROL CABLES SHALL BE IN SEPARATE CONDUITS.
- riangle6. UPSTREAM PROTECTIVE DEVICE REQUIRED. PROVIDED BY CUSTOMER.
- △ 7. ONE CABINET SHOWN. FOR UP TO FOUR (4) BATTERY ENCLOSURE CONNECTIONS, REFER TO DRAWINGS 90-174701-00 OR 90-174701-01.
- △ 8. THE OUTPUT NEUTRAL IS BONDED TO GROUND.
- 9. REFER TO DRAWING NO. 90-174700-00-ED FOR AND ELECTRICAL DATA, VARIOUS INPUT SOURCE REQUIREMENT AND HIGH RESISTANCE GROUNDING APPLICATION DETAILS.

## UPS WITH BATTERY, MBC, INPUT-AUTO XFMR, OUTPUT ISO XFMR & DISTRIBUTION

THIS DRAWING AND SPECIFICATIONS HEREIN ARE THE PROPERTY OF SCHNEIDER ELECTRIC AND SHALL NOT BE COPIED, REPRODUCED OR USED IN WHOLE OR IN PART, AS THE BASIS FOR THE MANUFACTURE OR SALE OF ITEMS WITHOUT WRITTEN PERMISSION FROM SCHNEIDER ELECTRIC. THIS DRAWING IS BASED UPON LATEST AVAILABLE INFORMATION AND IS SUBJECT TO CHANGE WITHOUT NOTICE



TITLE: GALAXY 5000 40-130kVA UPS Input/Output :- 480V/480V, 480V/208V,	DWG NO: 90-174767-01-SD	
208V/208V, 220V/220V, 600V/600V, 600V/208V W/BATTERY MBC IN-OUT XFMRS & DB	DRAWN: B.KHOLOUSI/BALAMURUGAN	10-MAR-10
SYSTEM ONE LINE DIAGRAM	ENGINEER: I.KENNEDY	01-AUG-08
PROJECT: SUBMITTAL DRAWINGS SHEET 2 OF 2	APPROVEDB.SHERIDAN/F.DIOSA	01-AUG-08

ANGLE

PROJECTION