



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.
- △ 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. FOR STAND ALONE BATTERY CABINETS WITH TOP ENTRY SYSTEM CONFIGURATION, DC CONNECTION IS FED THROUGH THE ADJACENT MBC.
- △ 9. FOR 2CB MBC OPTION ONLY. SHOULD FEED FROM THE SAME SOURCE AS THE MBC.
10. 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-BYPASS ISOLATION XFMRs

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TITLE: GALAXY 5000 40-130kVA UPS
 Input/Output :- 480V/480V, 480V/208V,
 208V/208V, 220V/220V, 600V/600V, 600V/208V
 W/BATT MBC INPUT-BYPASS XFMRs
 SYSTEM ONE LINE DIAGRAM

DWG NO: 90-174760-00-SD

REV. 0

DRAWN: B.KHOLOUSI/BALAMURUGAN 10-MAR-10

ANGLE

ENGINEER: I.KENNEDY 23-JUL-08

PROJECTION

APPROVED: B.SHERIDAN/F.DIOSA 23-JUL-08

N.A

PROJECT: SUBMITTAL DRAWINGS SHEET 1 OF 1