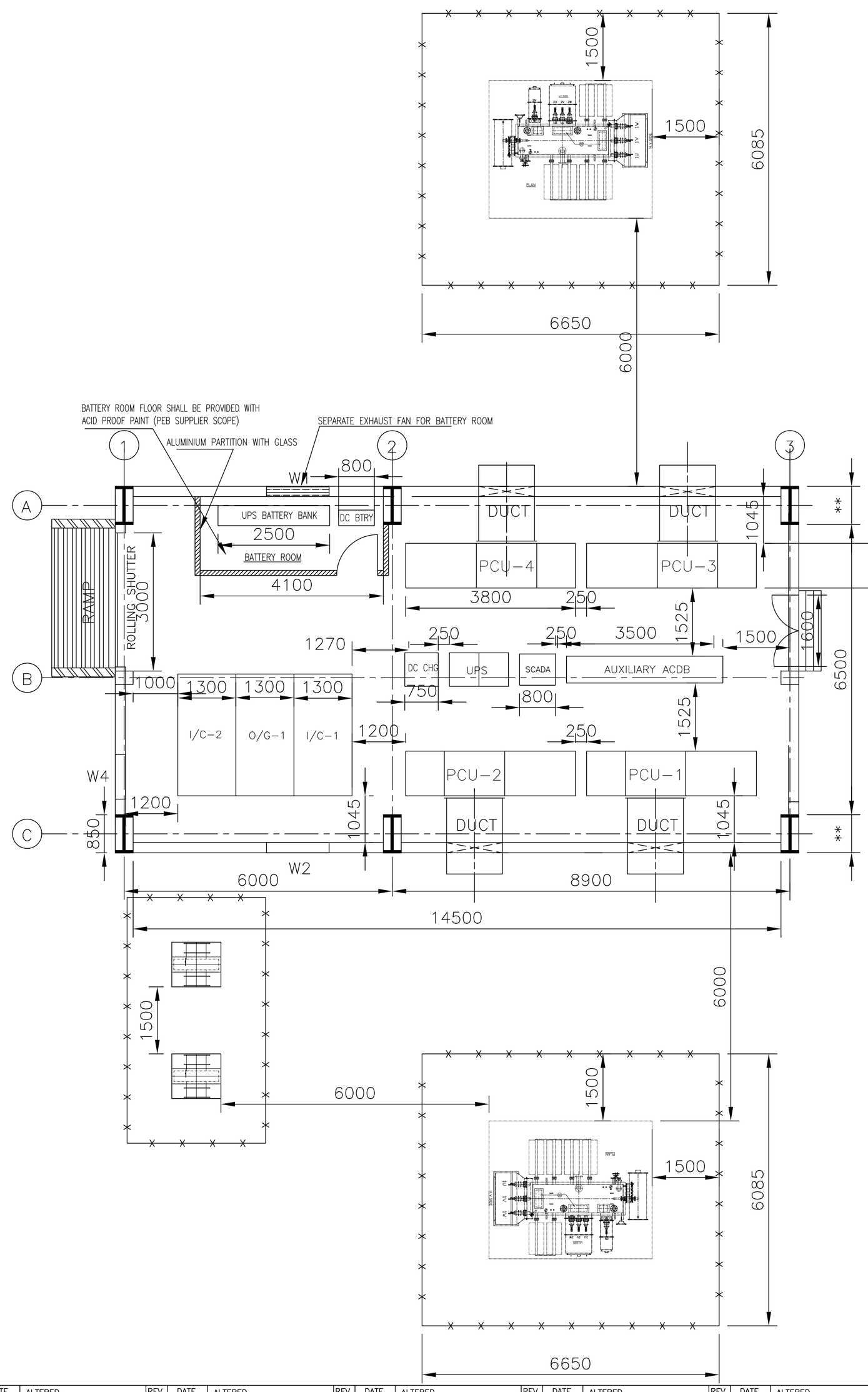
FIRST ANGLE PROJECTION

(ALL DIMENSIONS ARE IN mm)

DRG. NO. PY-LE-1-M088-1260-01

SHT. 1 OF 1



NOTES:

1. LAYOUT GIVEN IS INDICATIVE AND SHALL BE FINALISED DURING DETAILED ENGINEERING.
2. WIDTH OF THE INVERTER ROOM SHALL BE MEASURED INNER TO INNER OF COLUMNS AND LENGTH SHALL BE CENTERLINE TO CENTERLINE.
3. INVERTER ROOM AREA (LXW:: 16X7 SQM) IS SUBJECTED TO CHANGE BY ±10% DEPENDING ON OCA VENDOR OF RESPECTIVE EQUIPMENTS AND SAME SHALL BE FINALIZED DURING DETAIL ENGINEERING.
4. LOUVER (QTY. 3, EACH OF DIM. 475X475MM) SHALL BE PROVIDED AT THE BOTTOM OF WALL NEAR PCU FOR THE FRESH AIR INTAKE. LOCATION SHALL BE FINALIZED DURING DETAIL ENGINEERING.
5. EAVE HEIGHT OF BUILDING SHALL BE 3.950M.
6. ROLLING SHUTTER DIMENSIONS SHALL BE 3X3M.
7. 2 NO.S OF 700MM DIA CUT OUT SHALL BE PROVIDED (AT SITE) FOR EACH INVERTER ROOM FOR THE INSTALLATION OF EXHAUST FAN. LOCATION SHALL BE PROVIDED DURING DETAIL ENGINEERING.
8. 4 NO.S OF CUT OUTS SHALL BE PROVIDED FOR PCU DUCTS. DIMENSIONS / ELEVATIONS SHALL BE AS PCU VENDOR RECOMMENDATION, SAME SHALL BE FINALIZED DURING DETAIL ENGINEERING.
9. LOCATION/DIMENSION OF WINDOWS, DOORS, WALLS, COLUMNS ETC ARE INDICATIVE AND SHALL BE FINALISED DURING DETAILS ENGINEERING. CIVIL ENGG TO DECIDE FINAL DETAILS AS PER RELEVANT CODE.

LEGEND: –

W1,2,3,4 : WINDOW

: CUT OUT

: DOUBLE DOOR

For Tender Purpose Only

THE INFORMATION ON THIS DOCUMENT IS THE PROPERTY OF BHARAT HEAVY ELECTRICALS LIMITED. IT MUST NOT BE USED DIRECTLY OR INDIRECTLY IN ANY WAY DETRIMENTAL TO THE INTEREST OF THE COMPANY

GENERAL DIMENSIONAL LIMITS,FITS & TOLERANCES AS PER HY0230261

INVENTORY NO | SIGN. AND DATE | REF. DRG. NO. | COMPUTER FILE NAME

REV.	DATE	ALTERED	REV.	DATE	ALTERED	REV.	DATE	ALTERED	REV.	DATE	ALTERED	REV.	DATE	ALTERED	REV.	DATE	ALTERED	REV.	DATE	ALTERED	REV.	DATE	ALTERED
		CHD/APPD			CHD/APPD			CHD/APPD			CHD/APPD			CHD/APPD			CHD/APPD			CHD/APPD			CHD/APPD
ZONE			ZONE			ZONE			ZONE			ZONE			ZONE			ZONE			ZONE		

PROJECT : 65MWp SOLAR POWER PLANT

CUSTOMER : CONSULTANT : NEYVELI LIGNITE CORPORATION LTD. NEYVELI–TAMILNADU

BHARAT HEAVY ELECTRICALS LTD. UNIT : PE&SD–HYDERABAD

	NAME	SIGN.	DATE	NO.OF VAR.
DRN.	G.SESHU KIRAN		28.07.16	N.A.
CHD.	P SURESH		28.07.16	
APPD.	J K PATTANAIK		28.07.16	

DEPT.	UNTOL. DIMS. GR.		SCALE	WEIGHT (KG)	REF. TO ASSY. DRG.	ITEM NO.	NO.OF ITEMS
PE&SD	g/M/f		1:60	N.A.	N.A.	N.A.	N.A.
CODE 450							

TITLE: PCCS ROOM EQUIPMENT LAYOUT

CARD CODE: NA

DRAWING NO.: PY-LE-1-M088-1260-01 REV.: 00

SHT. No 01 NO. OF SHT. 01