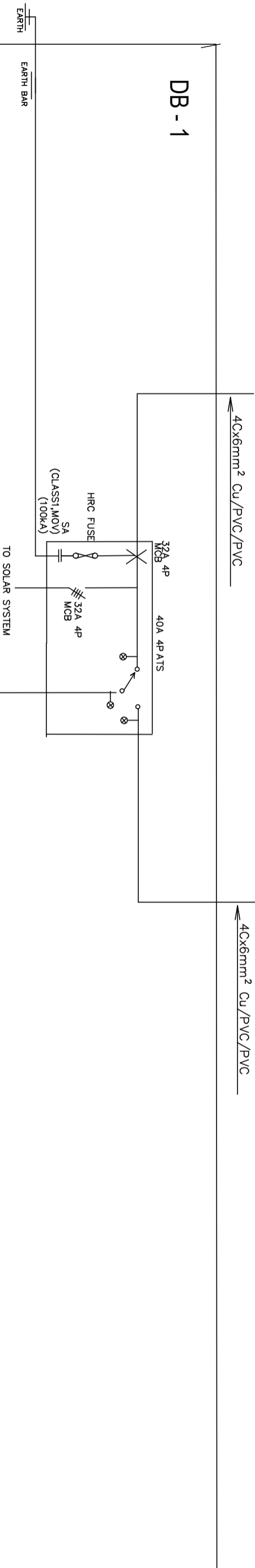


FROM CEB METER (30A 3PHASE)

FROM GENARATOR (15KVVA)

DB - 1



L1 to L6 + F1,F2	2X1.5mm <sup>2</sup> Cu/PVC/PVC+2.5mm <sup>2</sup> (E)	R1	10A SP MCB
L15 to L22+ F6 + MV1	2X1.5mm <sup>2</sup> Cu/PVC/PVC+2.5mm <sup>2</sup> (E)	R2	10A SP MCB
L30 to L35, F7, F8	2X1.5mm <sup>2</sup> Cu/PVC/PVC+2.5mm <sup>2</sup> (E)	R3	10A SP MCB
SPARE		R4	10A SP MCB
P1 to P7 - Radial	2X2.5mm <sup>2</sup> Cu/PVC/PVC+2.5mm <sup>2</sup> (E)	R5	16A SP MCB
P22 to P27 -Radial	2X2.5mm <sup>2</sup> Cu/PVC/PVC+2.5mm <sup>2</sup> (E)	R6	16A SP MCB
P32 - Radial - AC	2X2.5mm <sup>2</sup> Cu/PVC/PVC+2.5mm <sup>2</sup> (E)	R7	20A SP MCB
SPARE		R8	20A SP MCB
L7 to L14+ F3,F4,F5	2X1.5mm <sup>2</sup> Cu/PVC/PVC+2.5mm <sup>2</sup> (E)	Y1	10A SP MCB
L23 to L29	2X1.5mm <sup>2</sup> Cu/PVC/PVC+2.5mm <sup>2</sup> (E)	Y2	10A SP MCB
L36 to L43, L81	2X1.5mm <sup>2</sup> Cu/PVC/PVC+2.5mm <sup>2</sup> (E)	Y3	10A SP MCB
SPARE		Y4	10A SP MCB
P8 to P13 - Radial	2X2.5mm <sup>2</sup> Cu/PVC/PVC+2.5mm <sup>2</sup> (E)	Y5	16A SP MCB
P28 to P31 - Radial	2X2.5mm <sup>2</sup> Cu/PVC/PVC+2.5mm <sup>2</sup> (E)	Y6	16A SP MCB
P34 - Radial - AC	2X2.5mm <sup>2</sup> Cu/PVC/PVC+2.5mm <sup>2</sup> (E)	Y7	20A SP MCB
SPARE		Y8	20A SP MCB
L44 to L57, F9+ MV2	2X1.5mm <sup>2</sup> Cu/PVC/PVC+2.5mm <sup>2</sup> (E)	B1	10A SP MCB
L58 to L67+ F10,F11	2X1.5mm <sup>2</sup> Cu/PVC/PVC+2.5mm <sup>2</sup> (E)	B2	10A SP MCB
SPARE		B3	10A SP MCB
SPARE		B4	10A SP MCB
P14 to P21 - Radial	2X2.5mm <sup>2</sup> Cu/PVC/PVC+2.5mm <sup>2</sup> (E)	B5	16A SP MCB
SPARE		B6	16A SP MCB
P35 - Radial - AC	2X2.5mm <sup>2</sup> Cu/PVC/PVC+2.5mm <sup>2</sup> (E)	B7	20A SP MCB
P33 - Radial - GEYSER	2X2.5mm <sup>2</sup> Cu/PVC/PVC+2.5mm <sup>2</sup> (E)	B8	20A SP MCB
Water pump	2C 4mm <sup>2</sup> Cu/PVC/PVC+4mm <sup>2</sup> (E)	R	20A DP MCB (RCCB) 40A DP (30mA)
DB-EXIT	2C 6mm <sup>2</sup> Cu/PVC/PVC+6mm <sup>2</sup> (E)	Y	32A DP MCB
SPARE			20A 4P MCB