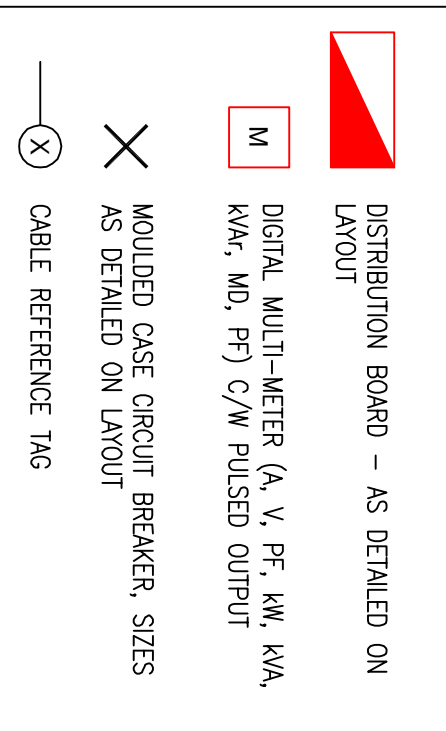


1. This drawing shall not be used as a working drawing.
2. All scaled dimensions shall be verified on site.
3. For architectural and structural details please refer to appropriate specialist drawings.
4. Devices detailed have been based upon a standard power factor.
5. An allowance of 20% has been allowed for future space capacity on the main points, all MCB's for the future requirements provided by others - space reserved for future expansion. Reserve 20% for MCB's in future as a minimum.
6. Refer to Ecor Engineering Services drawing 00060001 for HV Schematic, the HV schematic shall take precedence over this drawing, however any discrepancies shall be resolved by the HV and LV Schematics and will be reported to Ecor.

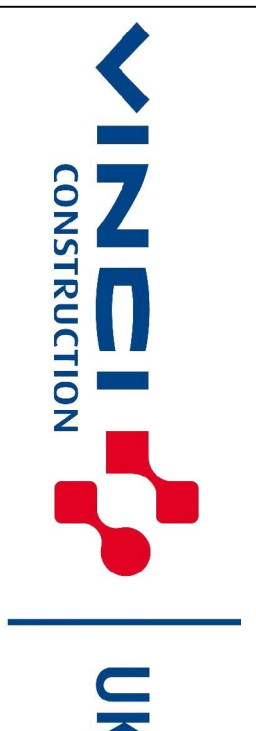
LEGEND



CABLE SCHEDULE:

- A. 4C 35mm<sup>2</sup> XLPE/SW/LSF+ARMOUR CPC
- B. 4C 35mm<sup>2</sup> XLPE/SW/LSF+ARMOUR CPC
- C. 4C 35mm<sup>2</sup> XLPE/SW/LSF+ARMOUR CPC
- D. 3C 4mm<sup>2</sup> PRETUF
- E. 3C 4mm<sup>2</sup> PRETUF
- F. 4C 35mm<sup>2</sup> XLPE/SW/LSF+ARMOUR CPC
- G. 4C 35mm<sup>2</sup> XLPE/SW/LSF+ARMOUR CPC
- H. 2x4C 95mm<sup>2</sup> XLPE/SW/LSF+ARMOUR CPC
- I. OMITTED
- J. OMITTED
- K. 2x4C 95mm<sup>2</sup> XLPE/SW/LSF+ARMOUR CPC
- L. 4C 35mm<sup>2</sup> XLPE/SW/LSF+ARMOUR CPC
- M. 4C 50mm<sup>2</sup> XLPE/SW/LSF+ARMOUR CPC
- N. 3C 4mm<sup>2</sup> PRETUF

Rev	Description	Date	By
C4	AMENDED TO SUIT MECHANICAL VENTILATION	14.11.13	CJ
C3	GARAGE DB AND GARAGEHOUSE FAP	24.11.13	CJ
C2	C2 FPC UNIT AMENDED TO 0.95	10.11.13	CJ
C1	ISSUED FOR CONSTRUCTION STATUS AND AMENDED TO SUIT H&K COMMENTS	30.07.12	CJ



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TEL: 0121 2845 200 FAX: 0845 066 4776

Project: IES OLDBURY

Title: EMR BUILDING LOW VOLTAGE SCHEMATIC

Discipline	Status
ELECTRICAL	CONSTRUCTION

Drawn	Checked	Size
CJ	AB	A1

Drawn	Checked	Size
CJ	KB	A1
Job No	Scale	Date
000062	NTS	19.09.12

Rev	Rev
00(60)008	C4