

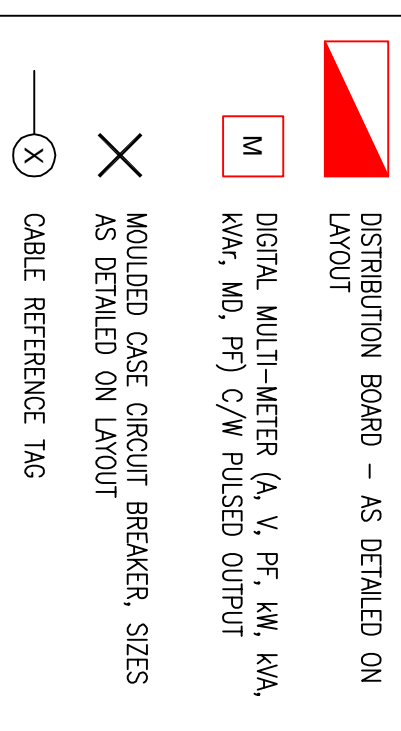
NOTES

100

NOTES

1. This drawing shall not be used as a working drawing.
 2. For construction and structural details please refer to appropriate specification drawings.
 3. Devices depicted have been based upon a power factor of 0.95, as required by IEEE Std. 1000-2003, Table 41-1, and listed with Chicago School of Aeronautics.
 4. Details for Lockheed-Space equipment to be drawing D31-D30000-REV E.
 5. An difference of 2012 has been allowed for future space capacity on the main panel, all MGA's for the future space equipment produced at other than space station shall be based on the 2012 NASA standard for MGA's in a minimum.
- Refer to Enforce Engineering Services drawing 000000101 for H4 schematic, the HV schematic shall be based on the H4 and V4 schematics and the HV and V4 schematics shall be reported to Enforce.

LEGEND

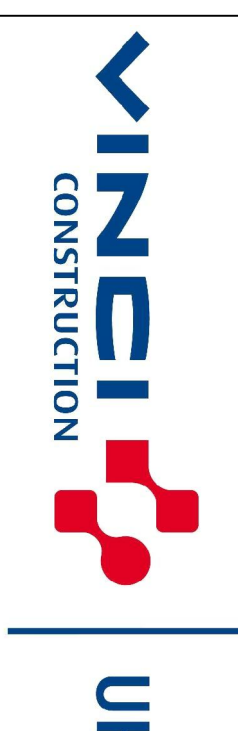


— (X) CABLE REFERENCE TAG

CABLE SCHEDULE:

- | | |
|---|---------------------------------|
| A | 4C 25mm XL/E/SW/L/ST+ARNOUR CPC |
| B | 4C 25mm XL/E/SW/L/ST+ARNOUR CPC |
| C | 4C 70mm XL/E/SW/L/ST+ARNOUR CPC |
| D | 2C 2.5mm FLECUF |
| E | 2C 2.5mm FLECUF |
| F | 4C 25mm XL/E/SW/L/ST+ARNOUR CPC |
| G | 7777777777777777 |
| H | 7777777777777777 |
| I | 7777777777777777 |
| J | 7777777777777777 |
| K | 7777777777777777 |
| L | 7777777777777777 |

C2	PFC UNIT AMENDED TO 0.95	20.11.12	0
C1	ISSUED FOR CONSTRUCTION STATUS AND AMENDED TO SUIT H&K COMMENTS	30.10.12	0
Rev	Description	Date	E
Client			



EMCOR Engineering Services Ltd
One Cranmore Drive,
Shirley, Solihull,
West Midlands,
B90 4FZ
TEL: 0121 8845 200 6314 FAX: 0845 066 4776

IES OLDBURY

Title

EMR BUILDING
LOW VOLTAGE SCHEMATIC

ELECTRICAL

CONSTRUCTION			
Drawn	Checked	Size	
CJ	KB	A1	
Job No	Scale	Date	
C000062	NIS	19.09.12	
Drawing No	Rev		
00/60/008	C2		

