



**NOTES:**

1. All dimensions in millimetres unless otherwise stated.
2. All isolation units shall comply with H.S.E. Electricity At Work Regulations 1989, BS 7671 and I.L.P. Code of Practice.
3. Double pole isolating switches shall comply with BS 60947-3.
4. A label to BS 951 with the words "Safety Electrical Connection - Do Not Remove" shall be permanently fixed at the earth terminal.
5. A label with the words "Warning Contains 24 Volt and 230 volt Voltages" shall be permanently fixed on the front on the enclosure. 24 volt transformers shall be Class II insulated complete with fixing points.
6. Each isolator shall prevent unauthorised interference via a padlock; without the need of additional accessories and shall be clearly marked so as to show which equipment it relates to.
7. The position of the contactors or other means of isolation shall be either externally visible or clearly and reliably marked.
8. All equipment to be labeled clearly and visibly.
9. All equipment to be mounted within a 260mm wide feeder pillar as per Standard Detail Drawing HST/1400/013.
10. Optional Miniature Photocell to be mounted through the side of the feeder pillar in a top middle position to suit.
11. Optional Miniature Photocell must be installed within the side of the pillar which is pointing away from the closest light source as not to be inadvertently controlled by artificial light but also positioned so natural light can control the unit.

Notes

IWP No.

Drg. No.

Rev.

HST-1400-015

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	CAD	Drawn	Checked	Approved
Initials	PB	PB	ADS	FPL
Date	7/11	7/11	7/11	7/11

Project Title  
**HCC STANDARD DETAIL DRAWINGS**

Sht No.  
**1 OF 1**

Scales  
**NTS**

Drawing Title  
**24 VOLT SUB SERVICE  
 (INTERNAL) WITH PECU**



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