



**NOTES:**

1. All dimensions in millimetres unless otherwise stated.
2. Design to comply with the current BS EN 40 and Hertfordshire County Council specification.
3. Door sizes and dimensions must be accurate.
4. Spigot adaptors required for post top lanterns.
5. Steel Columns to be galvanized to specific requirements.
6. Column/ bracket galvanizing is to the current BS EN ISO 1461.
7. Foundation details to be in accordance with the current BS EN 40 and PD6547 and the manufacturers guidelines.
8. Double arm brackets will require a heavy duty column.
9. Bespoke columns may be required where applicable.
10. For passive safe equipment please refer to TR30 and approval by the *Overseeing Organisation*.

STANDARD COLUMN DATA						
HEIGHT	DIMENSION A	DIMENSION B	DIMENSION C	O.D.1	O.D.2	DOOR APERTURE
5M	5000	800	300	76	140	500 X 100
6M	6000	1000	300	76	140	500 X 100
8M	8000	1200	300	89	168	600 X 115
10M	10000	1500	425	114	168	600 X 115
12M	12000	1700	775	140	194	600 X 115

HEAVY DUTY COLUMN DATA						
HEIGHT	DIMENSION A	DIMENSION B	DIMENSION C	O.D.1	O.D.2	DOOR APERTURE
5M	5000	1000	300	89	168	600 X 115
6M	6000	1200	300	89	168	600 X 115
8M	8000	1200	425	114	168	600 X 115
10M	10000	1500	775	140	194	600 X 115
12M	12000	1700	775	140	194	600 X 115

Notes

A	Various drawing revisions	AS	RC	DOK	05/21
	Description	Dwn	Chk	App	Date

IWP No.					Drg. No. HST-1300-001					Rev. A	
	CAD	Drawn	Checked	Approved	Project Title						
Initials	PB	PB	ADS	PW	HCC STANDARD DETAIL DRAWINGS						
Date	04/10	04/10	04/10	04/10	Drawing Title						
Sht No. 1 OF 1					COLUMN DETAIL						
Scales					NTS						

Project Title										Rev. A	
HCC STANDARD DETAIL DRAWINGS											
Drawing Title											
COLUMN DETAIL											

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