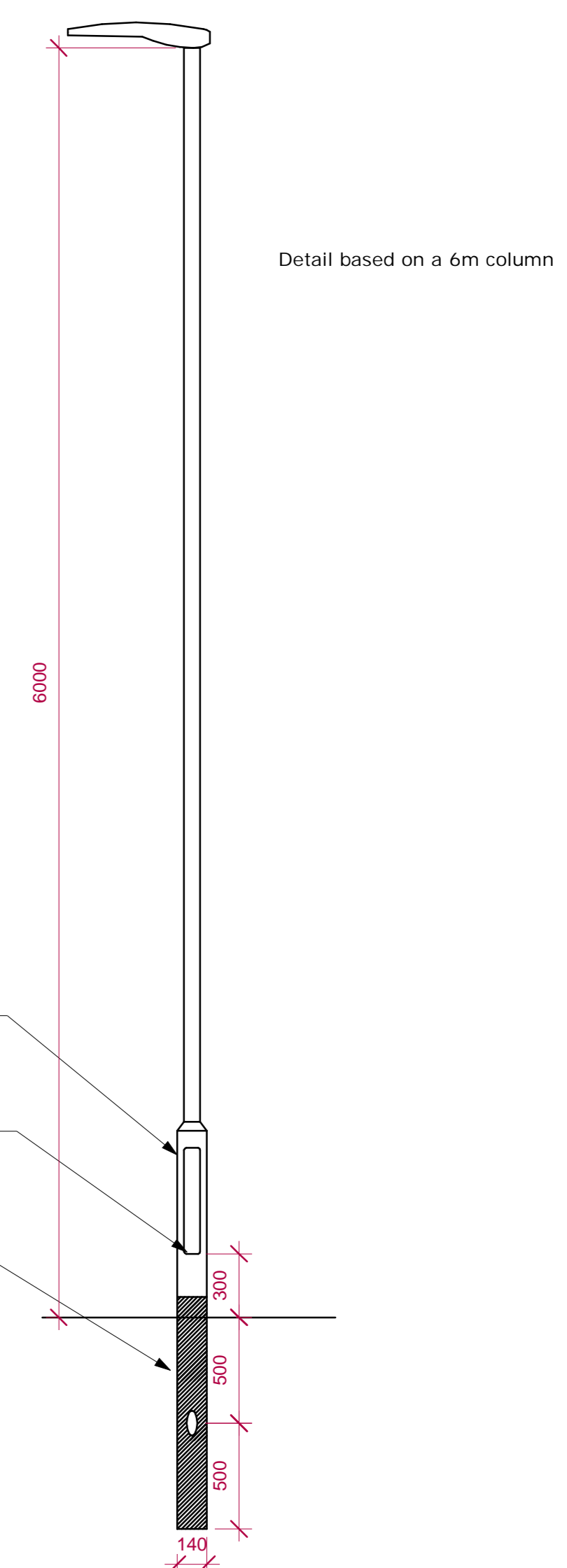


External Services
1 : 150

External Luminaire Schedule			
Legend Filter	Manufacturer	Description	Image
X1	Thorn	Column mounted street luminaire IP65 marine grade finish	
X2	Thorn	Wall mounted IP65 luminaire with marine grade finish	

External services notes

- The contractor shall examine the drawings and visit site before the works commence to ascertain all local conditions/restrictions likely to affect the execution of the works. No claims arising from failure to do so will be considered.
- This drawing is to be read in conjunction with all accompanying M&E services general arrangement drawings and schedules.
- All positions are approximate and to be agreed on site.
- Equipment positions are nominally coordinated; however, it shall be the contractor's responsibility to ensure full co-ordination with the building structure and other services.
- The containment and electrical distribution installation shall be installed in accordance with BS7671 IET wiring regulations and applicable British standards.
- Final locations and heights of containment and routes are to be agreed with the architect and client prior to installation.
- External lighting shall be controlled by astronomical photocell and timeclock with manual override.
- Utilities diversions including power, water, gas and telephony have not yet been finalised.
- Refer to individual building layouts for building mounted CCTV and external lighting locations.



Number	Description	Date
PO9	Revised for Planning	08.04.24
PO8	EV Charging Specification	20.10.23
PO7	Revised to suit latest comments	10.10.23
PO6	Updated Car Park Issue	09.10.23
PO5	External Services Issue	03.08.23
PO4	Revised External Services	03.07.23
PO3	Revised External Lighting following client comments	Date 3
PO2	REBA 3 Issue	03.05.23
PO1	REBA 3 rev Issue	29.04.23

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Revision: **S3 - Review & Comment**

Client: **WILLIAM BIRCH & SONS LTD**

Project: Scarborough - West Pier

Drawing Title: Combined External Services

Drawing Number: 22113-RCE-CES-XX-DR-AE-XX-01

Rev	Designed	Checked	Scale
PO9	JD/ET	LB/GN	As Indicated @AD