## Communal Heating Notes

This drawing shall be read in conjunction with all other drawings and specifications

For Notes, Details refer to the following drawings: 6432-M-Z-M-000-50-900 6432-M-Z-M-000-50-901

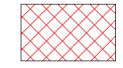
For Communal Heating Schematics refer to the following drawings: 6432-M-A-M-700-56-700 6432-M-A-M-700-56-701 6432-M-BC-M-700-56-702 6432-M-DE-M-700-56-703 6432-M-FG-M-700-56-704

## For Communal Heating Equipment Schedules refer to the following: 6432-M-A-ZZ-600-07-130

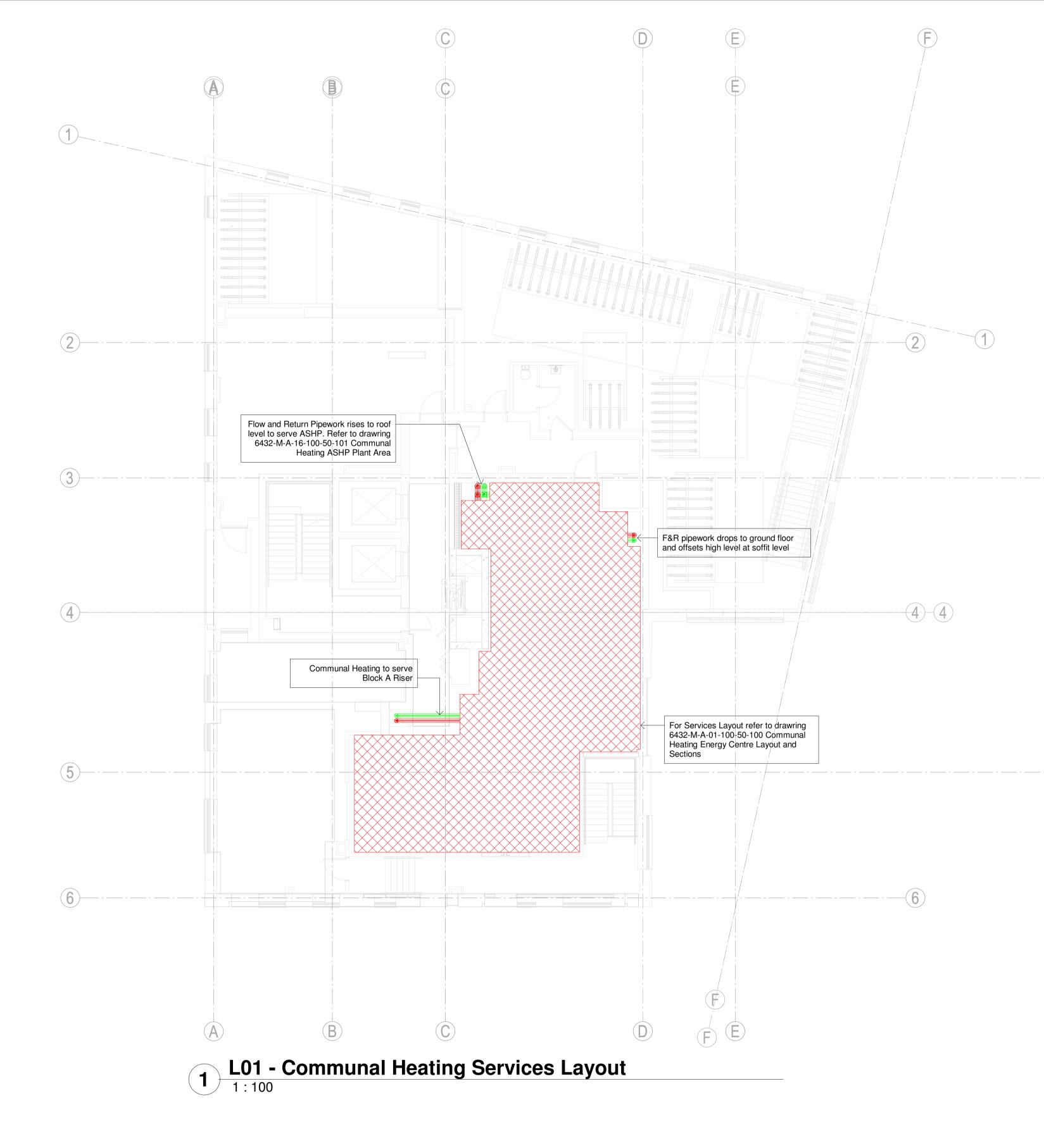
For Communal Heating Plantroom & Roof Layout refer to drg: 6432-M-A-01-100-56-100 6432-M-A-16-100-56-100

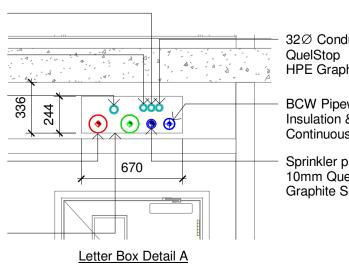
District Heating Flow

**District Heating Return** 



= M&E Cupboard Area, Refer to 50 Series for HIU position.





32Ø Conduit for TV 10mm QuelStop HPE Graphite Sealant (QHPE310) 32Ø Conduit for Access Control 10mm QuelStop HPE Graphite Sealant (QHPE310) 40Ø Conduit for Submain 10mm QuelStop HPE Graphite Sealant (QHPE310)

> District Heating pipework F&R c/w 40mm Insulation & 4mm Quelcoil Continuous Intuwrap (QUELCOIL)

QuelStop Fire Batt (QB50D)

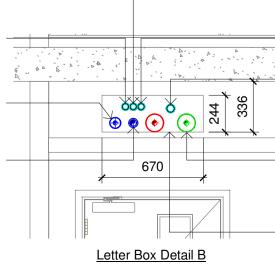
- 32Ø Conduit for BT 10mm HPE Graphite Sealant (QHPE310)

BCW Pipework c/w 20mm Insulation & 4mm Quelcoil Continuous Intuwrap (QUELCOIL) Sprinkler piperwork c/w

10mm QuelStop HPE Graphite Sealant (QHPE310)

32Ø Conduit for BT 10mm -QuelStop HPE Graphite Sealant (QHPE310)

BCW Pipework c/w 20mm Insulation & 4mm Quelcoil Continuous Intuwrap (QUELCOIL) Sprinkler piperwork c/w 10mm QuelStop HPE Graphite Sealant (QHPE310)



32Ø Conduit for TV 10mm QuelStop HPE Graphite Sealant (QHPE310) 32Ø Conduit for Access Control 10mm QuelStop HPE Graphite Sealant (QHPE310)  $40 \oslash$  Conduit for Submain 10mm QuelStop HPE Graphite Sealant (QHPE310)

District Heating pipework F&R c/w 40mm Insulation & 4mm Quelcoil Continuous Intuwrap (QUELCOIL)

QuelStop Fire Batt (QB50D)

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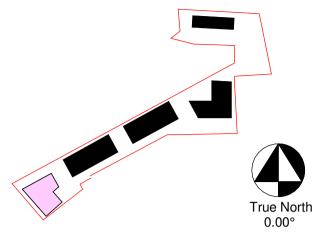
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PLEASE DO NOT SCALE FROM THIS DRAWING.



<u>Block A - Key Plan</u>

	C1 A	G AE	11/04/23	Construction Issue	
	T2 J	E AE	20/09/22	Updated to latest ER's recieved & comments from design team	
		JL AE	15/06/22	T1 Issue	
	P01 J		25/04/22	Preliminary Issue	
	REVISION DRAWN BY	CHECKED BY	DATE	DESCRIPTION	
	CLIENT				
	LONDON SQUARE HEAD OFFICE, ONE YORK ROAD, UXBRIDGE, UB8 1RN WWW.LONDONSQUARE.CO.UK				
	Designbrook Ltd, Unit J2, The Granary, Bridge Farm, Reading Road, Arborfield, Berkshire, RG2 9HT Tel: 0118 9 773 011 E-mail:admin@designbrook.co.uk				
	PROJECT TITLE				
	The Hyde, Colindale, Phase 1				
	DRAWINGISSUE Construction Issue DRAWING TITLE Block A - First Floor, Communal Heating				
Primary Service Routes					
	1:10 DATE	0@F	11	JE	
N	25/0	4/20	22	AJE	
	DBR Pro				
	Identification Sheet Number				
	Drawing		r	Rev.	
	6432	2-M-A	A-01-10	00-56-101 C1	

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