



50mm CWS drops from existing CWTs in loft to supply HWC in Lower GF Store.  
 50mm CWS rises to loft to distribute to shower rooms. Duct fully insulated.  
 2 x 50mm + 15 insulation recirculating HWS rises to loft to supply Shower Rooms.  
 Services rise in curved plaster duct on half landings of staircase.

2 x 50mm + 15 Insulation Recirculating HWS drop to below from HWS loop in loft to service 10 shower-rooms

50mm + 15 Insulation CWS drops to below from loft to service 10 Shower-Rooms

100mm flexible air duct from 1st Floor rises in duct beside waste pipe, dropping to below.

22mm + 15 insulation recirculating HWS drops from loft to supply FF, 2F Shower rooms.

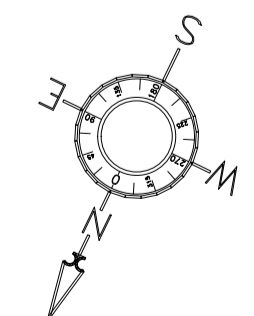
22mm CWS with 15mm insulation drop from Loft to supply FF, 2F Shower rooms.

100mm air duct as above rises to loft from 3rd Floor.

100mm duct as above rises from 2nd Floor through 3rd Floor Cistern enclosure to loft.

Proposed Second Floor Plan

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 Site checking  
 All dimensions and levels indicated must be site checked prior to commencement of works, and any discrepancies found must be reported.  
 Please consult with the architect in the event of an anomaly or conflicting information.  
 Please also refer to the structural engineer's details and specification for structural information and the services engineer's details and manufacture drawing



REV	BRIEF DETAILS	DATE	P.H.D. ASSOCIATES BRACMAR HOUSE WATER LANE STAMFORD, ESSEX CM24 8BQ	Project Oxford House Hostel Tavistock Place, London WC1H 9RE	Date 23-08-2022
	Initial Issue				Drawn By SHD/MM
					Scale 1-20 at A1
			TEL: 01279 817342 FAX: 01279 647086 EMAIL: INFO@PHDASSOCIATES.CO.UK	M&E Water Supplies Second floor plans	Drawing Number 2105/BC/WS
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