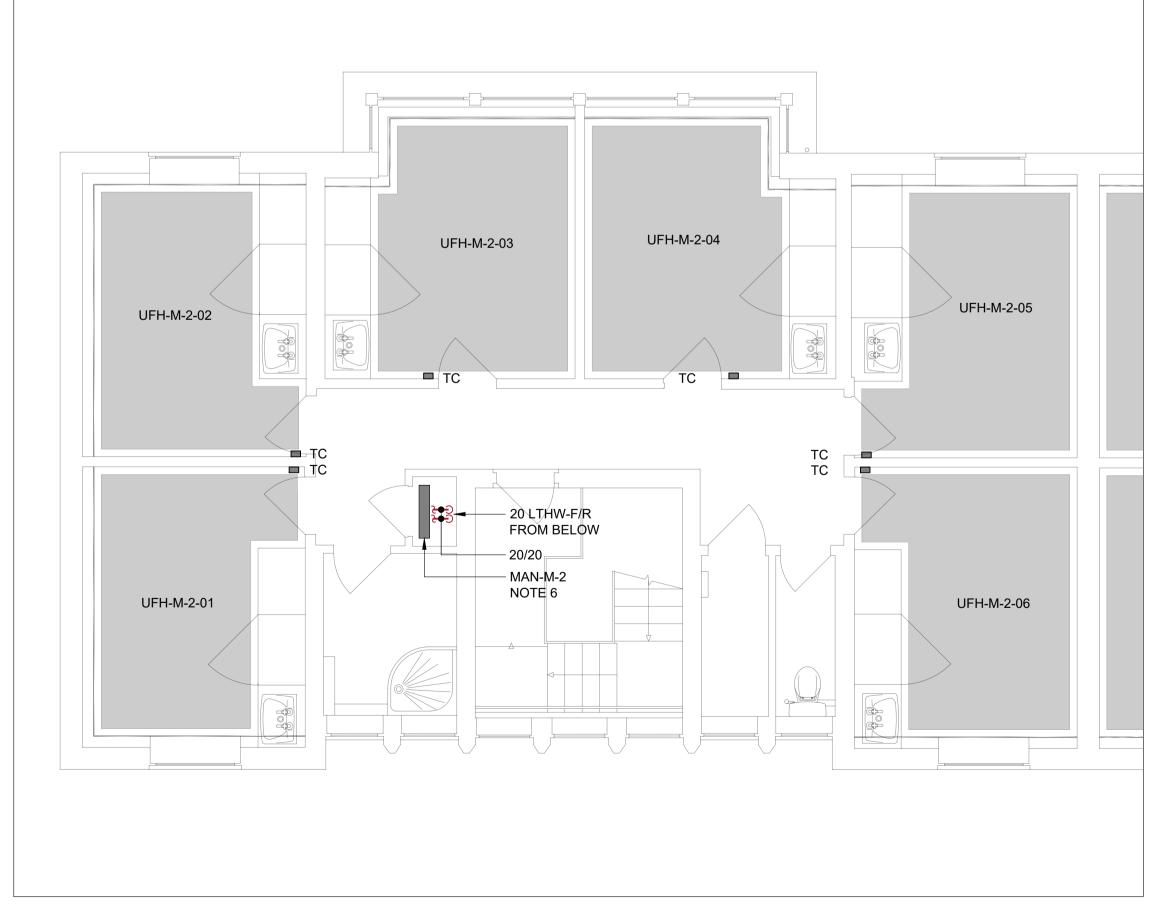


FIRST FLOOR



SECOND FLOOR

NOTES

- 1. READ THIS DRAWING IN CONJUNCTION WITH THE
- COVERSHEETS & SCHEDULES
- 2. ALL DIMENSIONS ARE IN mm
- 3. DO NOT SCALE FROM THIS DRAWING
- 4. FLOOR PLANS DO NOT SHOW ALL PIPE SIZES, COMPONENTS & ACCESSORIES, REFER FLOW
- 5. TO UNDERGROUND INFRASTRUCTURE; REFER TYPICAL CONNECTION DETAIL
- 6. INSTALL MANIFOLD & ASSOCIATED COMPONENTS ON SUPPORT FRAME AT LOW LEVEL BEHIND EXISTING DOOR; ENSURE ADEQUATE MAINTENANCE ACCESS TO ALL COMPONENTS & EXISTING SOIL STACK
- NOT USED
- 8. DROP FROM HIGH LEVEL WITHIN THICKNESS OF
- WALL LINING; EXIT THROUGH WALL PENETRATIONS AT 150 AFL; CONTINUE INSULATION THROUGH WALL PENETRATIONS; BUILDING ISOLATION & DRAIN VALVES BEHIND ACCESS PANEL AT LOW LEVEL
- 9. INSTALL TEMPERATURE CONTROLLERS (TC) AT 1350 AFL
- 10. UNDERFLOOR HEATING CONTROLS ARE PART OF THE GENIUS HUB PACKAGE; REFER SEPARATE DOCUMENTATION

LEGEND				
LTINK 5				
LTHW-F	Low Temperature Heating Water - Flow			
_ LTHW-R _	Low Temperature Heating Water - Return			
GWS	Gray Water Services			
BCWS	Boosted Cold Water Service			
MCWS	Mains Cold Water Service			
HWS	Hot Water Service			
HWS-R	Hot Water Service - Return			
DRN	Drain			
DRN-CR	Drain - Chemical Resistant			
GAS	Natural Gas			
ACR	Air-conditioning/Refrigeration			
	Control Link			
AP	Access Panel			
DG	Door Grille			
DG-FR	Door Grille - Fire Rated			
EXT	Extract Air			
EXH	Exhaust Air			
FD	Fire Damper			
FFL	Finished Floor Level			
FSD	Fire & Smoke Damper			
ID	Iris Damper			

Outside Air

UFH Under Floor Heating

Opposed Blade Damper

Single Blade Damper

Rev	Description		Date
T00	For Tender		23/10/30
Client	Bedford Colle	ge	
Site	Shuttleworth Colleg Old Warden Park Biggleswade SG18 9DX	ge	
Project	PSDS3b		
	, 91		
	Construction Services	on & Eng vices Ltd	
	www.panda T: 01908		
Drawing	j Title	Н	Milner Hall eating Plan
Drawing	g Ref		
02-15	M-LX-09		
Revision	า	Date	

T00

Scale

1:50 at A1

2023/10/30

For Tender

Status