

LEGEND

WALL OPENING

W1	300 x 300mm OPENING	W10	550 x 125mm OPENING
W2	350 x 350mm OPENING	W11	350 x 175mm OPENING
W3	200 x 200mm OPENING	W12	450 x 225mm OPENING
W4	250 x 250mm OPENING	W13	750 x 200mm OPENING
W5	150 x 150mm OPENING	W14	300 x 175mm OPENING
W6	200 x 200mm OPENING	W15	700 x 175mm OPENING
W7	450 x 200mm OPENING	W16	500 x 250mm OPENING
W8	200 x 125mm OPENING	W17	800 x 225mm OPENING
W9	700 X 125mm OPENING	FD	FIRE DAMPER

CEILING OPENING

C1	350 x 175mm OPENING
C2	200 x 200mm OPENING
C3	500 x 500mm OPENING
C4	400 x 150mm OPENING
C5	200 x 150mm OPENING

FLOOR OPENING

F1	750 x 300mm OPENING
F2	225 x 225mm OPENING
F3	300 x 125mm OPENING
F4	425 x 200mm OPENING
F5	350 x 125mm OPENING
F6	450 x 250mm OPENING
F7	300 x 250mm OPENING
F8	200 x 150mm OPENING
F9	1350 x 200mm OPENING

ROOF OPE

R1	350 x 350mm OPE
R2	500 x 500mm OPE
R3	300 x 125mm OPE

NOTES:

1. MAIN CONTRACTOR TO VERIFY & PRODUCE CAD DRAWINGS OF ALL BUILDERS WORKS OPES REQUIRED BEFORE AGREEING FINAL LAYOUTS & LOCATIONS WITH ARCHITECT/ENGINEERS.
2. OPES BELOW ø50mm NOT INDICATED HERE.
3. MAIN CONTRACTOR TO INDICATE FOR APPROVAL ALL OPES RELATING TO LOCALISED CONDUIT & PIPEING RUNS ON AS REQUIRED TO COMPLETE THE SERVICES INSTALLATION.
4. THE INTEGRITY OF ALL FIRE COMPARTMENTS SHALL BE MAINTAINED THROUGHOUT.
5. ALL SERVICES THROUGH WALLS SHALL BE SLEEVED AS APPROPRIATE.
6. CONTRACTOR SHALL PROVIDE FOR ALL OPE'S FOR DROPPING PIPEWORK & ASSOCIATED SERVICES IN STUD PARTITIONS AND BEHIND IPS PANELS.

NOTES:

GENERAL NOTES:

1. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, C&S ENGINEERS DRAWINGS & SPECIFICATIONS.
2. ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH THE RELEVANT BUILDING REGULATIONS.
3. DO NOT SCALE – WORK TO FIGURE DIMENSIONS ONLY.



Referenced drawings	
Dwg No.	Dwg Title

Issue register					
Rev.	Date	Description	Dwn.	Chkd.	Appd.
T1	28/05/26	TENDER	AH	PP	PP

Client: TIPPERARY COUNTY COUNCIL

Job Description: CAHIR DIGITAL HUB

Status: TENDER

Drawing Title: BUILDER WORKS MECHANICAL LAYOUT

Project No: 21ME006	Drawing Ref: BW-M-100	Rev: T1
Date: 25/05/26	Scale: 1:100 @ A1 (1:200@A3)	
Drawn By: AH	Checked By: PP	Approved By: PP

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