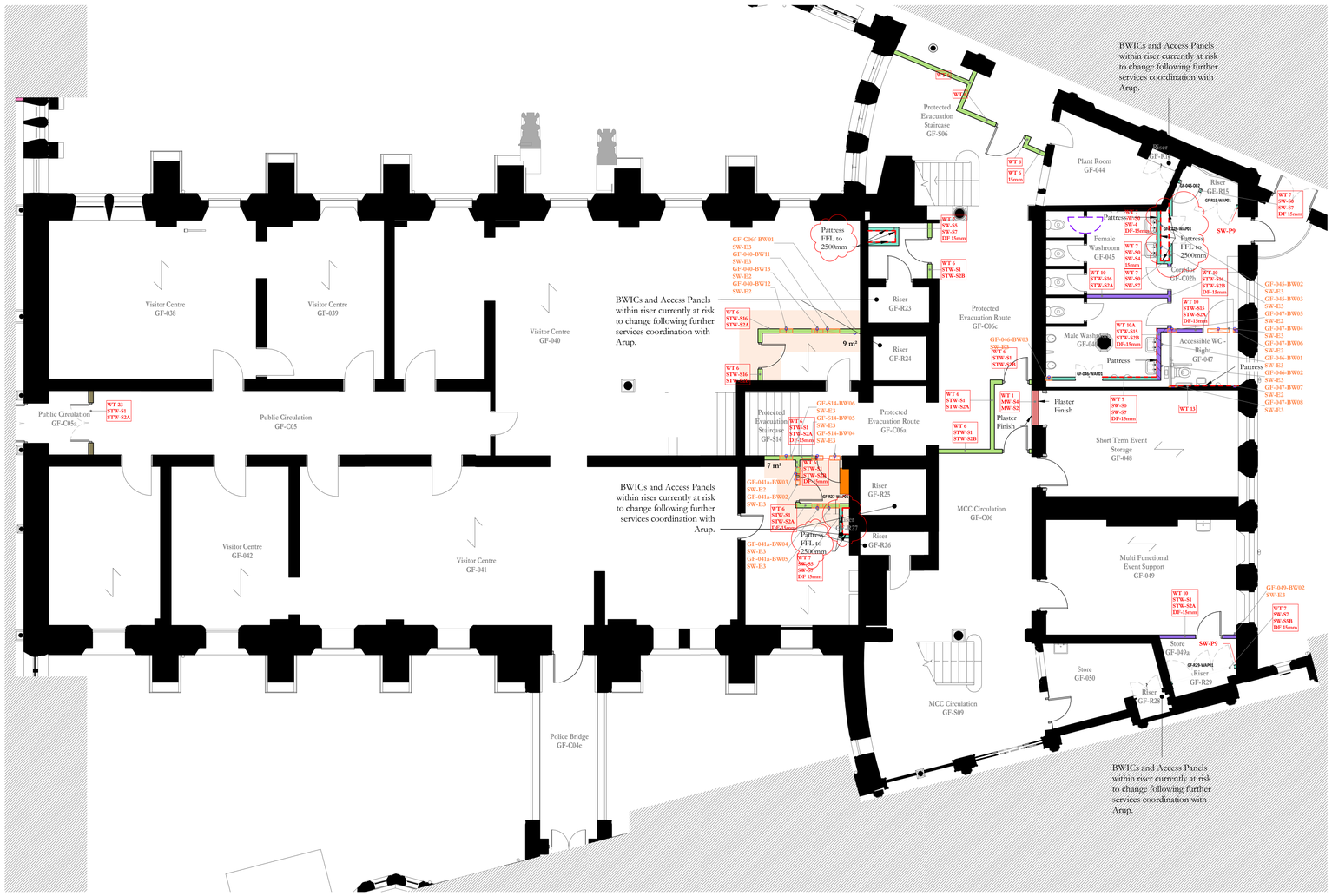


Wall Types Plan GF Central

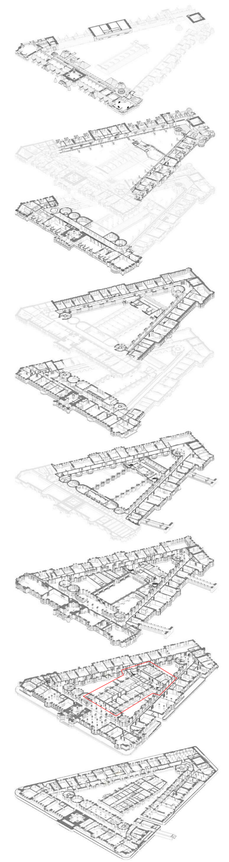
1 : 100

Scale Bars to be used as guidance only - refer to sheet size below

1:100	mm	1000		3000		5000		7000
1:200	mm	5000		8000		12000		16000
1:500	M	5		15		25		35
1:1250	M	10		30		50	70	90

Notes:
Drawings are based on survey data and may not accurately represent what is physically present.
Do not scale from this drawing. All dimensions are to be verified on site before proceeding with the work.
All dimensions are in millimeters unless noted otherwise.
Purcell shall be notified in writing of any discrepancies.

Key Plan



REVISION NOTE:
Drawing issued for Priority 2 Dry-linings and Partitions Package with following amendments:
- Extent partitions, BWICs and Access Panels identified.
- Lifting of Floorboards areas identified for installation of FR partitions.
- Plastered masonry identified.
- Wall protection to catering areas identified.
- Interface Detail references allocated.
- Deflection head sized added.
- Walls requiring patressing identified.
- Partition layouts amended to suit project changes due to discovery, RTA and design advancement.
- Access panels reference added.
- BWICS & References (Type 11- BWICS in new walls) shown on plans.
- Access panels & BWICS amended following ARUP workshops.

WALL TYPES KEY

Wall Partition Types

- Existing walls/fabric
- Pattress location
- WT 1
- WT 2
- WT 4
- WT 5
- WT 6
- WT 7
- WT 7A
- WT 8
- WT 9
- WT 10
- WT 10A
- WT 10B
- WT 11
- WT 11A
- WT 11B
- WT 14
- WT 15
- WT 15A
- WT 16 (Structural Wall Type)
- WT 17 (Structural Wall Type)
- WT 18
- WT 19 (Specialist contractor design)
- WT 21
- WT 22
- WT 23
- WT 24
- WT 25
- CAT 01
- CAT 02
- CAT 03
- CAT 04

Wall Lining Types

- WT 12
- WT 12A
- WT 13
- WT 13A

General Boxing-In/Bulkheads to services

- WT 20

P3

Other

- Wall Type - WT Head Detail - HD Base Detail - BD Deflection - DF — Wall Type Tag
- LG-R01-WAP01 — Wall Access Panels
- LG-R01-BWI01 — BWIC Type 11
- Joist Direction Marker
- Checkerplate wall protection from FFL to 1200mm Above FFL (NBS K13 160A)
- Areas with skirting and dado wall protection Types A (P20 110A) & Type B (P20 111)
- 1m2 — Area of floorboards to be lifted to facilitate installation of FR partitions
- Plaster finish — New masonry walls and infills (WT1, WT16 & WT22) that require plaster finishes to whole area of new wall are denoted with the plaster finishes tag. This is to be as per M20/311* (OTH-PUR-TH-ZZ-SPE-A-5901)

GENERAL NOTES

General
These drawings identify new dry lined partitions, wall linings and infills.
Each new element is coloured and tagged to denote the required wall type and deflection head requirement.
The build ups & specification references for each wall type are located on the wall build up drawings
- OTH-PUR-TH-ZZ-DWG-A-5680 – 5682

Interface Details
- General Partitions - The Wall Type Tag identifies the base and head detail reference.
See detail list - OTH-PUR-TH-ZZ-SCH-A-8221 for drawing references for these details.
- Partitions forming Risers - Refer to the Riser Detail Matrix - OTH-PUR-TH-ZZ-SCH-A-8220.
- Partitions forming lifts - Interface details shown on the Lift GAs - OTH-PUR-TH-ZZ-DWG-A-2600 - 2613

Unless stated otherwise, for interface of new partitions with existing fabric allow for interface detail SW – P1 (connection to existing fabric), SW-P3 (connection to new partitions).

BWICS
Type 11 BWICS (BWICS in new walls) are identified on the plan and each instance is tagged with reference and detail type.
BWICS Schedule (OTH-PUR-TH-ZZ-SCH-A-5808) shows the width, height depth and height above FFL. This is for tender purposes only and final size and location of new BWICS is to be agreed on site.
Dry riser cabinet specification references and quantities are identified on the BWICS schedule.

Patressing
Allow for 18mm WBP graded plywood pattress fixed with proprietary service support plate to the rear of all internal faces of partitions where indicated on plan (see key). Pattresses intended to provide support for fixing of sinks, grab rails, baby changing units and nursing benches. Area of pattress is to full wall identified from FFL to 2100mm above FFL.

Access Panels
Access panels are identified on the drawings with a Wall Access Panel (WAP) reference. Refer to the Access panel schedule for size, type, specification, detail reference and position above FFL.
Access panel Schedule - OTH-PUR-TH-ZZ-SCH-A-5913
Access panel Details - OTH-PUR-TH-XX-DWG-A-5611

Decorations
Decorations to walls are part of separate work packages (Decorations, Tiling, Skirtings etc.) Refer to separate package drawing lists for relevant information.

Setting Out
Setting Out to be included with Construction issue and shown on separate setting out plans.

All penetrations through fire resisting construction to be fire stopped to maintain the same fire rating as the compartment.

Enabling works to timber floor
Localised lifting of floorboards is required for the installation of new partitions. Reinstatement required after partition installed. Details of floor board lifting is shown on OTH-PUR-TH-ZZ-DWG-A-8403. 1. Where new FR partitions are whol areas of boards these are required tobe cut and lifted for partitions to be installed down to concrete structure (floor slab). Areas shown on plan. 2. Where partitions are build off the timber floors only the minimum amount should be lifted.

Structural Walls - Types 16 & 17 are structural walls, refer to Ramboll design information: OTH-RAM-TH-ZZ-DWG-S-4559/4510/4032/4031/4030 & OTH-RAM-TH-XX-DWG-S-0010

Specialist Partitions - Type 19 is a Duraated partition designed by Work Package Contractor

Catering Areas
Catering BWICs locations and setting out as Taylor design Drawings.
OTH-TYL-TH-01-DWG-Y-00232
OTH-TYL-TH-01-DWG-Y-00242
OTH-TYL-TH-01-DWG-Y-07107
OTH-TYL-TH-01-DWG-Y-07108
OTH-TYL-TH-01-DWG-Y-07123
OTH-TYL-TH-01-DWG-Y-07124
OTH-TYL-TH-01-DWG-Y-07125
OTH-TYL-TH-01-DWG-Y-071041
OTH-TYL-TH-01-DWG-Y-071042
OTH-TYL-TH-01-DWG-Y-071391
OTH-TYL-TH-01-DWG-Y-071392
OTH-TYL-TH-GF-DWG-Y-00251
OTH-TYL-TH-GF-DWG-Y-07001
OTH-TYL-TH-GF-DWG-Y-07003
OTH-TYL-TH-GF-DWG-Y-07004
OTH-TYL-TH-GF-DWG-Y-07030
OTH-TYL-TH-GF-DWG-Y-07031
OTH-TYL-TH-GF-DWG-Y-070320
OTH-TYL-TH-LG-DWG-Y-00230
OTH-TYL-TH-LG-DWG-Y-0730
OTH-TYL-TH-LG-DWG-Y-0734
OTH-TYL-TH-LG-DWG-Y-0736
OTH-TYL-TH-ZZ-SPE-Y-0001

ISSUE	DATE	APPROVED	DRAWN	DESCRIPTION
03	15/06/2021	NM	MP	Updated for Tender to show Patressing in Plant Rooms and Risers
02	17/05/2021	NM	VT	Issued for Priority 2 Partitions Package. Refer to Rev note.
01	26/02/2021	NM	VT	Issued for Priority 1 Partitions Package. Refer to Rev note

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PROJECT STATUS	RIBA STAGE 4
CLIENT	Manchester City Council
PROJECT	OUR TOWN HALL
DRAWING TITLE	Detailed Wall Types Plans GF 03 Central
SIZE & SCALE	A1: 1 : 100
DRAWING STATUS	FOR TENDER
JOB NUMBER	236959
DRAWING NO.	OTH-PUR-TH-GF-DWG-A-8508
REV	03

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