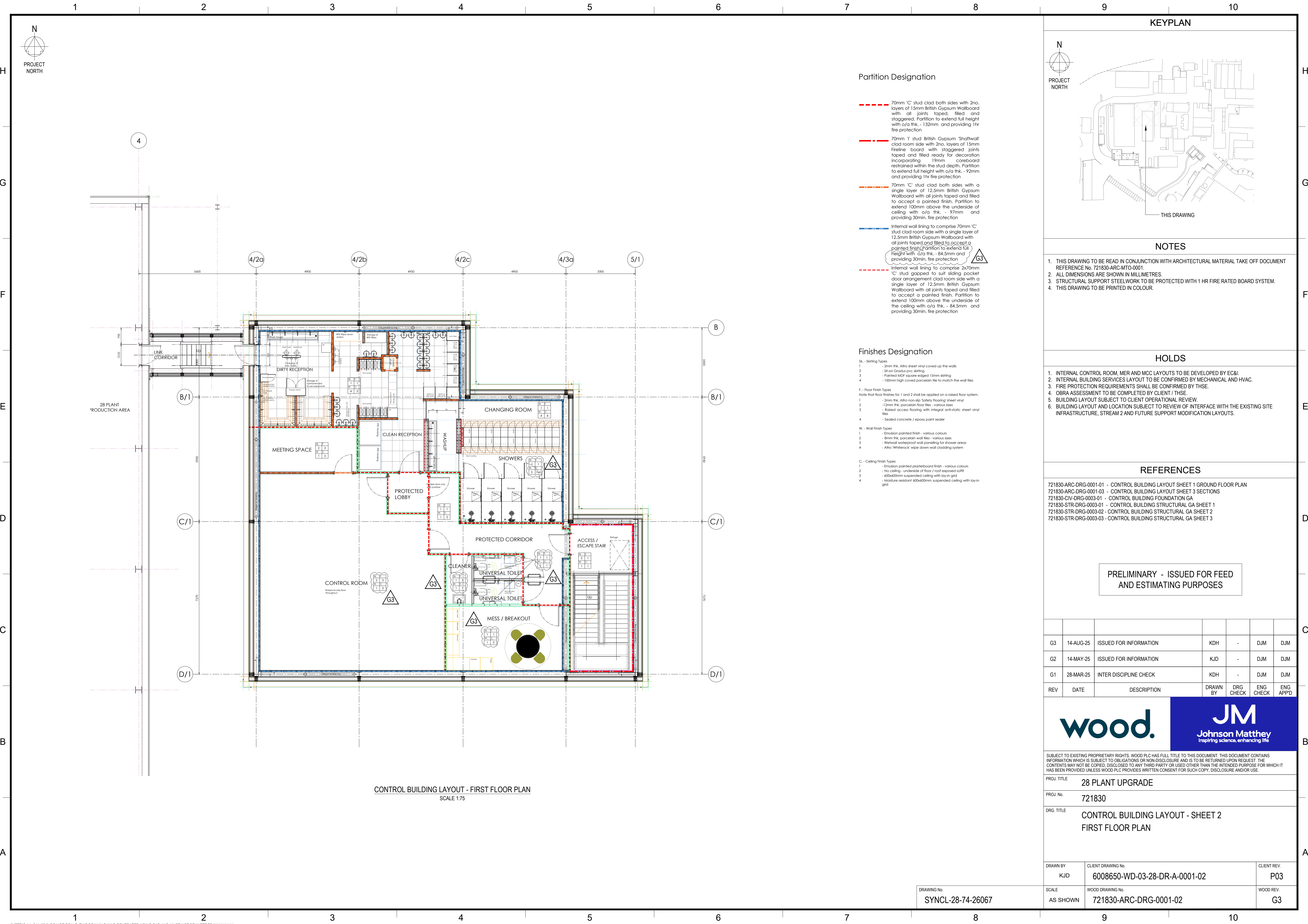




CONTROL BUILDING LAYOUT - FIRST FLOOR PLAN
SCALE 1:75

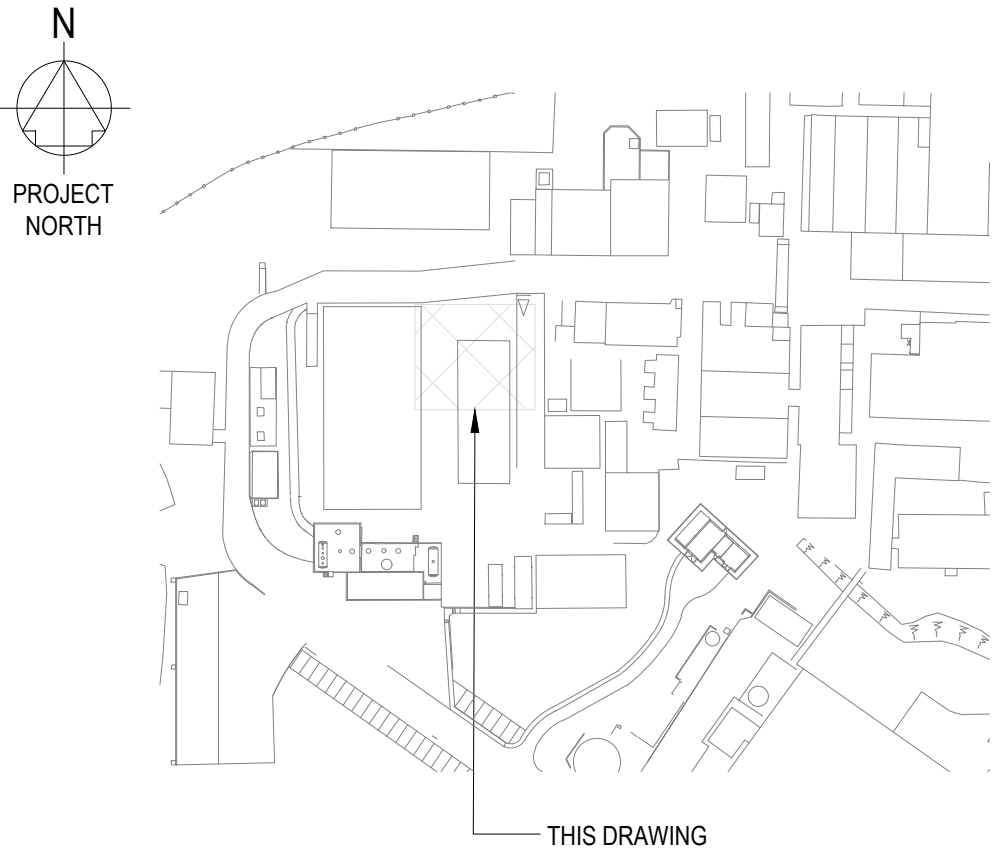
Partition Designation

- 70mm 'C' stud clad both sides with 2no. layers of 15mm British Gypsum Wallboard with all joints taped, filled and staggered. Partition to extend full height with o/a thk. - 132mm and providing 1hr fire protection
- 70mm 'T' stud British Gypsum 'Shaffwall' clad room side with 2no. layers of 15mm Frelene board with staggered joints taped and filled ready for decoration incorporating 19mm coreboard restrained within the stud depth. Partition to extend full height with o/a thk. - 92mm and providing 1hr fire protection
- 70mm 'C' stud clad both sides with a single layer of 12.5mm British Gypsum Wallboard with all joints taped and filled to accept a painted finish. Partition to extend 100mm above the underside of ceiling with o/a thk. - 97mm and providing 30min. fire protection
- Internal wall lining to comprise 70mm 'C' stud clad room side with a single layer of 12.5mm British Gypsum Wallboard with all joints taped and filled to accept a painted finish. Partition to extend full height with o/a thk. - 84.5mm and providing 30min. fire protection
- Internal wall lining to comprise 2x70mm 'C' stud gapped to suit sliding pocket door arrangement clad room side with a single layer of 12.5mm British Gypsum Wallboard with all joints taped and filled to accept a painted finish. Partition to extend 100mm above the underside of the ceiling with o/a thk. - 84.5mm and providing 30min. fire protection

Finishes Designation

- Sk. - Skirting Types
 - 2mm thk. Altro sheet vinyl covered up the walls
 - Sl-on Grodus pvc skirting
 - Painted MDF square edged 15mm skirting
 - 100mm high covered porcelain tile to match the wall tiles
- F. - Floor Finish Types
 - Note that floor finishes for 1 and 2 shall be applied on a raised floor system.
 - 2mm thk. Altro non-slip Safety Flooring sheet vinyl
 - 2mm thk. porcelain floor tiles - various sizes
 - Raised access flooring with integral anti-static sheet vinyl tiles
 - Sedled concrete / epoxy paint sealer
- W. - Wall Finish Types
 - Emulsion painted finish - various colours
 - 8mm thk. porcelain wall tiles - various sizes
 - Wetwall waterproof wall panelling for shower areas
 - Altro 'Whitlock' wipe down wall cladding system
- C. - Ceiling Finish Types
 - Emulsion painted plasterboard finish - various colours
 - No ceiling - underside of floor / roof exposed soffit
 - 600x600mm suspended ceiling with lay-in grid
 - Moisture resistant 600x600mm suspended ceiling with lay-in grid

KEYPLAN



NOTES

- THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL MATERIAL TAKE OFF DOCUMENT REFERENCE No. 721830-ARC-MTO-0001.
- ALL DIMENSIONS ARE SHOWN IN MILLIMETRES.
- STRUCTURAL SUPPORT STEELWORK TO BE PROTECTED WITH 1 HR FIRE RATED BOARD SYSTEM.
- THIS DRAWING TO BE PRINTED IN COLOUR.

HOLDS

- INTERNAL CONTROL ROOM, MER AND MCC LAYOUTS TO BE DEVELOPED BY EC&I.
- INTERNAL BUILDING SERVICES LAYOUT TO BE CONFIRMED BY MECHANICAL AND HVAC.
- FIRE PROTECTION REQUIREMENTS SHALL BE CONFIRMED BY THESE.
- OBRA ASSESSMENT TO BE COMPLETED BY CLIENT / THESE.
- BUILDING LAYOUT SUBJECT TO CLIENT OPERATIONAL REVIEW.
- BUILDING LAYOUT AND LOCATION SUBJECT TO REVIEW OF INTERFACE WITH THE EXISTING SITE INFRASTRUCTURE, STREAM 2 AND FUTURE SUPPORT MODIFICATION LAYOUTS.

REFERENCES

- 721830-ARC-DRG-0001-01 - CONTROL BUILDING LAYOUT SHEET 1 GROUND FLOOR PLAN
- 721830-ARC-DRG-0001-03 - CONTROL BUILDING LAYOUT SHEET 3 SECTIONS
- 721830-CIV-DRG-0003-01 - CONTROL BUILDING FOUNDATION GA
- 721830-STR-DRG-0003-01 - CONTROL BUILDING STRUCTURAL GA SHEET 1
- 721830-STR-DRG-0003-02 - CONTROL BUILDING STRUCTURAL GA SHEET 2
- 721830-STR-DRG-0003-03 - CONTROL BUILDING STRUCTURAL GA SHEET 3

PRELIMINARY - ISSUED FOR FEED
AND ESTIMATING PURPOSES

REV	DATE	DESCRIPTION	DRAWN BY	DRG CHECK	ENG CHECK	ENG APPD
G3	14-AUG-25	ISSUED FOR INFORMATION	KDH	-	DJM	DJM
G2	14-MAY-25	ISSUED FOR INFORMATION	KJD	-	DJM	DJM
G1	28-MAR-25	INTER DISCIPLINE CHECK	KDH	-	DJM	DJM

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PROJ. TITLE	28 PLANT UPGRADE		
PROJ. No.	721830		
DRG. TITLE	CONTROL BUILDING LAYOUT - SHEET 2 FIRST FLOOR PLAN		
DRAWN BY	CLIENT DRAWING No.	CLIENT REV.	
KJD	6008650-WD-03-28-DR-A-0001-02	P03	
SCALE	WOOD DRAWING No.	WOOD REV.	
AS SHOWN	721830-ARC-DRG-0001-02	G3	