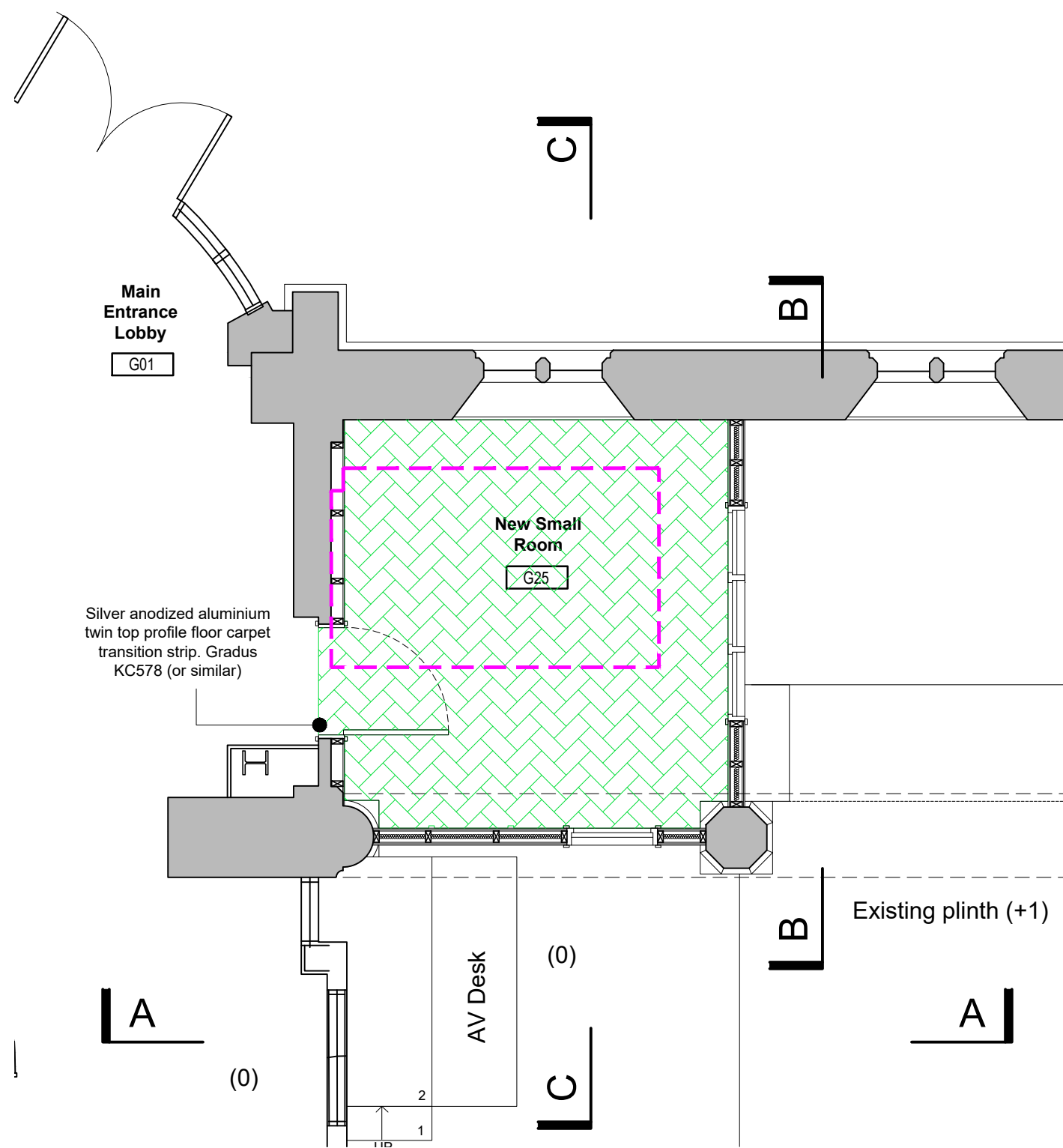


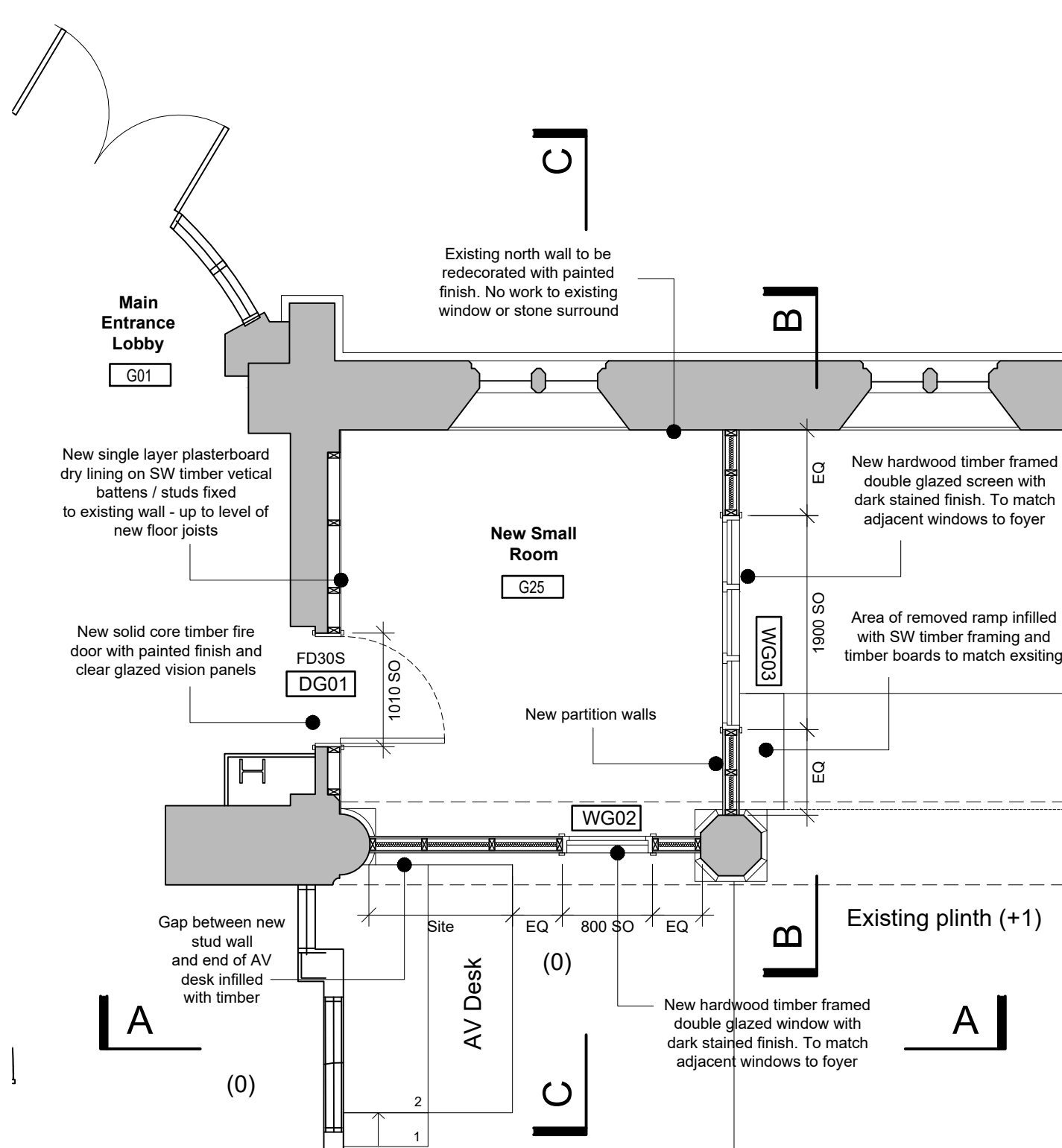
1  
210  
**Proposed Demolition Plan**  
Scale 1:50@A1



3  
210  
**Proposed Floor Finishes Plan**  
Scale 1:50@A1

#### Demolition Notes

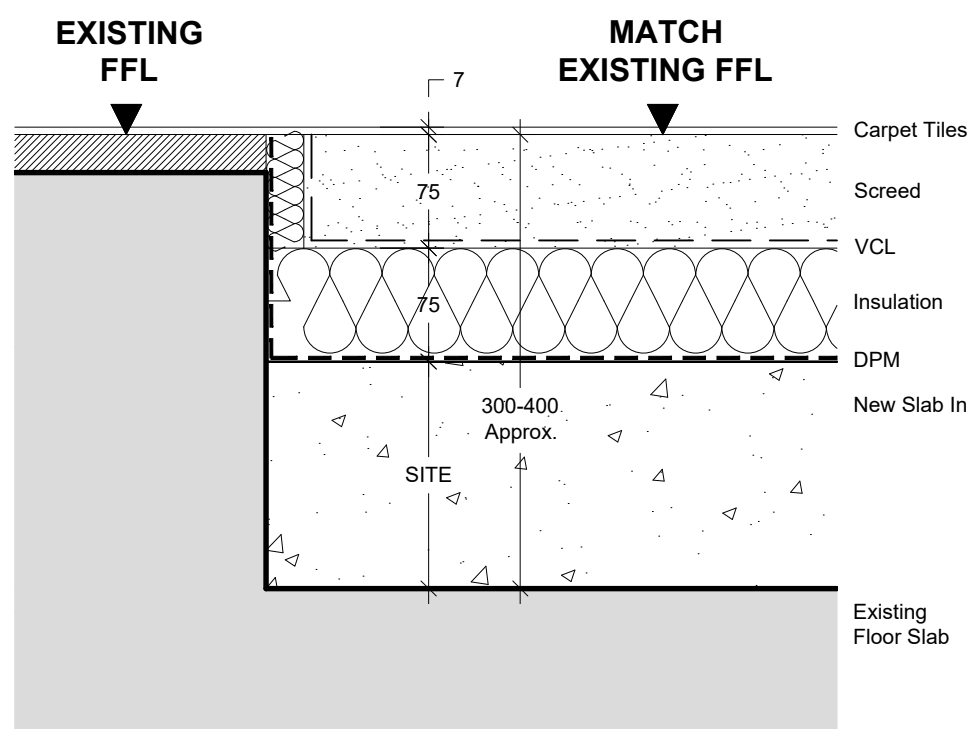
- ALL DEMOLITION SHALL BE PERFORMED IN A SAFE AND ACCEPTABLE MANNER TO ALL AUTHORITIES HAVING JURISDICTION.
- THOROUGHLY CLEAN ADJACENT AREAS OF DUST, DIRT AND DEBRIS CAUSED BY DEMOLITION WORK BEFORE NEW WORK BEGINS. RETURN ADJACENT AREAS TO CONDITION FOUND PRIOR TO START OF DEMOLITION WORK.
- HAZARDOUS MATERIAL NOTE: CONTRACTOR SHALL STOP WORK AND INFORM CONTRACT ADMINISTRATOR IMMEDIATELY IN WRITING OF ANY HAZARDOUS (OR THOUGHT TO BE HAZARDOUS) MATERIAL ENCOUNTERED.
- DURING DEMOLITION, THE CONTRACTOR SHALL MAINTAIN THE STRUCTURAL INTEGRITY OF REMAINING ELEMENTS OF THE BUILDING AND ITS M&E SYSTEMS AS REQUIRED.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE SUPPORT OF ADJACENT STRUCTURES DURING DEMOLITION.
- THE CONTRACTOR SHALL PROVIDE ALL TEMPORARY SHORING, ETC., WHICH MAY BE NECESSARY TO PREVENT COLLAPSE, SUBSIDENCE, DEFLECTION OR ANY OTHER TYPE OF DAMAGE TO THE BUILDING.



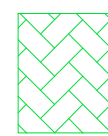
2  
210  
**Proposed Floor Plan**  
Scale 1:50@A1

#### Specification Notes

**VOID INFILL:** Assumed extent of approx. 300-400mm deep floor void beneath removed timber plinth. To be infilled to bring level up to be flush with adjacent floor quarry tile finish. Min. 75mm thick sand cement floor screed over suitable 500 gauge polythene vapour control layer (VCL) on min. 75mm foil faced rigid PIR insulation board Recticel 'Eurothane GP' (or similar) on min. 1200 gauge flexible damp proof membrane (lapped up at sides and with sealed joints) laid to upper surface of new cast in situ floor slab infill. Overall construction to achieve min. U-Value of 0.22 W/m<sup>2</sup>K. NB: Depth of infill slab to be determined on site.



Floor VOID Infill Detail - 1:5



**CARPET TILE FINISH:** Carpet tiles to be supplied and fitted by the client POST CONTRACT. Not required to be carried out by the contractor Sub floor to be left prepared with suitable Sika (or similar) self leveling compound to give a smooth, level, clean and dry surface

**SKIRTING:** North wall (existing window wall) to receive 170 x 57mm white PVC 3-compartment skirting trunking. MK 'Prestige 3D' (or similar). To enable future cable runs serving new electric radiator beneath window. All other walls to receive HW timber skirtings to match existing in size and profile. Dark stained finish to church side and white painted finish to small room side.

#### Specification Notes

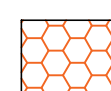
**NEW STUD WALLS:** Existing arched opening and pitched roof opening fully infilled between existing structure with SW timber stud framing (stud frame design, size and centres to SE design and detail). Faced either side with double layer 12.5mm Gyproc Soundloc plasterboard board to receive a skimmed plaster finish. 25mm Isover Acoustic Partition Roll (APR 1200) acoustic insulation to be incorporated between studs. Noted specification to achieve 46 Rw Db sound reduction and 60 minutes fire resistance.

NB: The quoted performances are achieved only if British Gypsum and Saint-Gobain Isover components are used throughout, and the Company's fixing recommendations are strictly observed. Any variation in the specifications should be checked with British Gypsum. To minimise the risk of cracking at the plasterboard joints, seasoned timber with a moisture content not exceeding that recommended in BS 5268 should be used. The contractor should ensure that timber supports are accurately spaced, aligned and levelled.

**DRY LINING:** Existing wall containing new door DG01 to receive dry lining system to depth of arched recess (with board finish running into north / window wall). Up to height of U/S of new loft storage floor joists. Dry lining system to comprise suitable depth SW timber framing fixed to existing solid masonry wall substrate (timber size to match depth of arched recess) faced with single layer 15mm Gyproc Duraline plasterboard to receive a skimmed plaster finish.

**WALL DECORATION:** New plasterboard wall surfaces prepared to receive decorative painted finish (low VOC). Dulux Trade 'Diamond Eggshell' emulsion. 1 x thinned mist coat to seal new surfaces and 2 x full finish coats. Existing north wall prepared to receive decorative painted finish (low VOC). Dulux Trade 'Diamond Eggshell' emulsion. 2 x full finish coats. Redecoration NOT required to any retained stone elements (e.g columns or window surrounds)

#### Specification Notes



**CEILING TYPE A** - Monolithic plasterboard concealed grid MF suspended ceiling system comprised of 'British Gypsum Casoline MF' (or similar approved) Gyptone ceiling sections, primary support channels, perimeter channels and steel angle or strap hanger to fix back to timber ceiling joists. Lined with single layer 12.5mm 'Gyproc Wallboard' plain plasterboard. Taped and jointed finish to receive final painted decorative coating.



**CEILING TYPE B** - Monolithic plasterboard concealed grid MF suspended ceiling system comprised of 'British Gypsum Casoline MF' (or similar approved) Gyptone ceiling sections, primary support channels, perimeter channels and steel angle or strap hanger to fix back to timber ceiling joists. Lined with single layer 12.5mm feature panels of 12.5mm 'Gyptone QUATTRO 47' tissue backed perforated acoustic ceiling plasterboard. Acoustic comfort Class D sound absorption. Taped and jointed finish to receive final painted decorative coating.

**SITE mm**

Denotes height of ceiling above room FFL. Level of new ceiling to be determined on site - to be set above level of apex of stone window surround (preferred 50mm min. above apex). Min. 100mm distance to U/S of SW timber floor joists to accommodate ceiling grid system.



Recessed 'Halo' type low energy LED light fitting.



Mains operated interconnected smoke detector with integrated battery backup

**Note:** All ceiling surfaces to achieve European Class C-s3, d2 (National Class 1) surface spread of flame classification in accordance with BS EN 13501-1:2007

**Lighting shown indicatively. Final layout, design and amount of fittings subject to detailed design by specialist contractor to meet applicable project specific requirements & technical specification and to comply with all statutory legislation**

4  
210  
**Proposed Ceiling Plan**  
Scale 1:50@A1

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#### GENERAL NOTES

REV	DATE	DESCRIPTION
P1	15.01.21	PRELIMINARY ISSUE
P2	17.02.21	FLOOR FINISHES REVISED
T1	05.03.21	TENDER ISSUE

CLIENT  
**St Luke's Church, Reigate**

PROJECT TITLE  
**St Luke's Church, Reigate  
New Small Multi-Purpose Room**

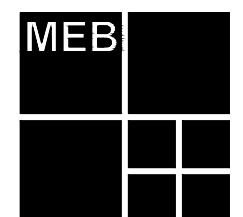
DRAWING TITLE  
**Proposed Floor Plans**

SCALE  
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**AC**

DATE  
**18/12/20**

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