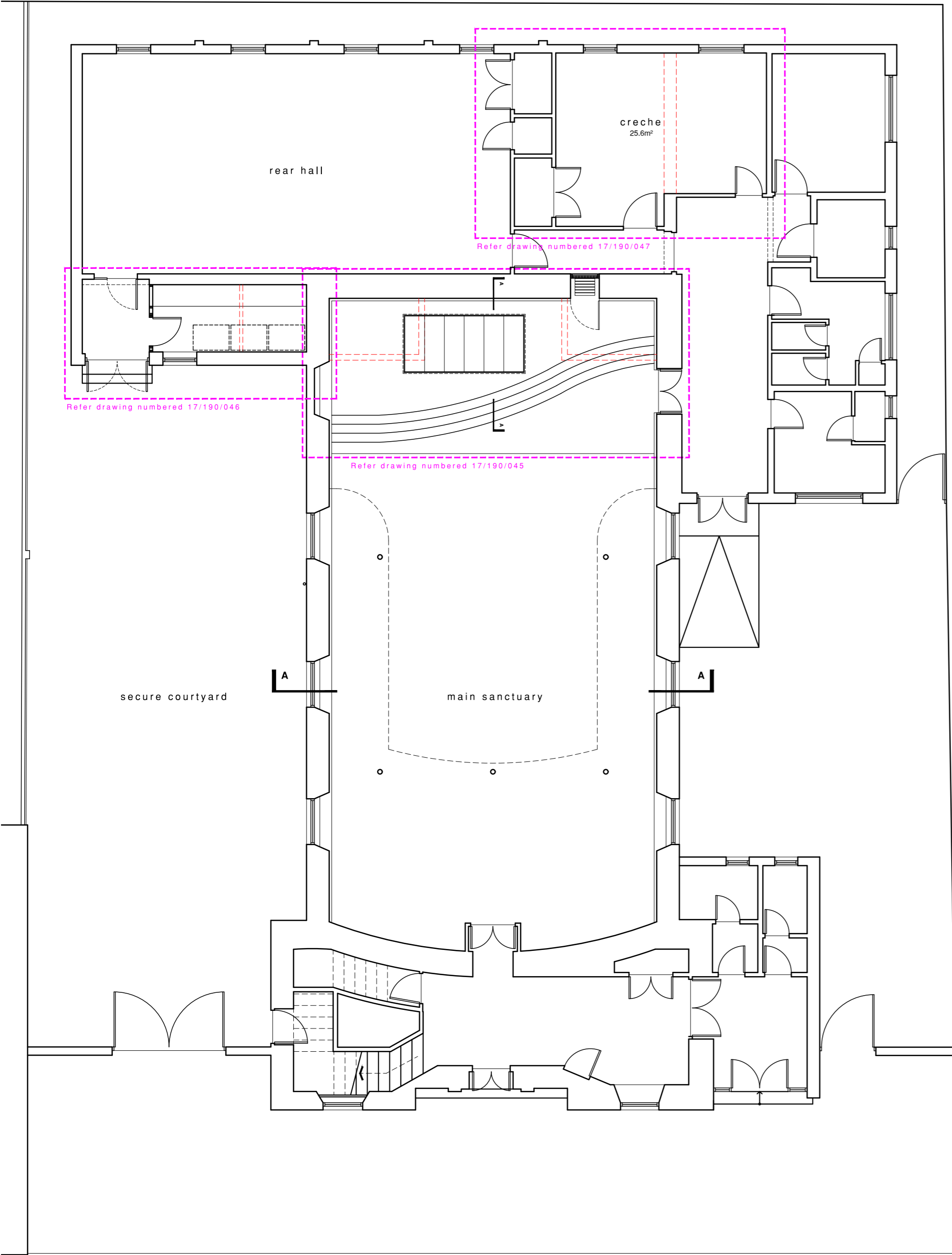


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GROUND FLOOR PLAN AS PROPOSED  
SCALE 1/100



**specification notes**

**downtakings**  
existing timber frame stores and concrete baptismal tank to be removed. timber cladding to stores to be carefully removed and set aside for reuse. all downtakings and demolition work to be carried out in accordance with bs 6178:2011 and the health and safety at work act 1974.

**foundations**  
refer structural engineer drawings.

**raised stage floor**  
18mm moisture resistant chipboard flooring on 195x47mm timber joists @ 400mm centres. Stage to be 600mm above existing finished floor level of main sanctuary. steps to have 150mm rise and 250mm going in compliance with section 4.2 of the Scottish building regulations.

**baptismal tank**  
New fibreglass baptismal tank to be installed within new pit. pit to be formed with 140mm blockwork walls lined internally with 50mm rigid insulation board and built off 200mm concrete base slab on 200mm deep concrete relief slab - refer structural engineers drawings. pit to be fully tanked with 1000 gauge dpm.

**existing internal walls**  
existing internal walls to be lined with timber cladding boards removed from the timber stores. timber cladding to be finished with skirting and dado rail. profile to match existing timber panelling adjacent.

**timber partitioning**  
97 x 47mm timber stud framing fully dwanged at 600mm crs lined both sides with 1 no. layer 12.5mm tapered edge plasterboard and infilled with 65mm isover apr 1200 to achieve 43db sound resistance, joints taped and filled.

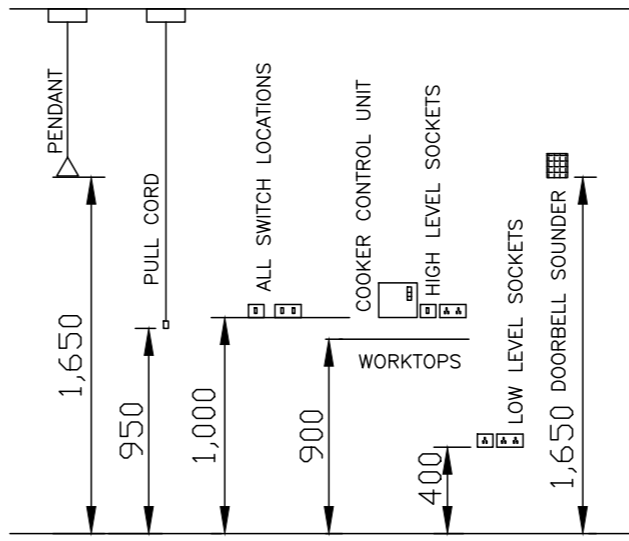
**electrics**  
all electrical work to be carried out in accordance with the 17th edition of the i.e.e. regulations and to bs 7671 and installed by an niceic approved contractor.  
all electrical work to be carried out in strict compliance with bs 7671:2008, 'the requirement for electrical installations'. contractor to ensure that all light fittings are low energy type.  
no electrical outlets or controls to be positioned closer than 350mm to an internal corner and to be positioned between 400 & 1200mm above floor level. light switches to be positioned between 900 & 1100mm from floor level.

note: electrics are indicative and subject to change.

**heating**  
heating to be supplied by new electric radiators as indicated.

**drainage**  
all drainage to be carried out to the satisfaction of the inspecting building control officer.  
drainage to new baptismal tank to be tied into existing drainage associated with existing baptismal tank.  
drainage system to be designed and constructed in accordance with national annex ne of bs en 752-4 : 1988.  
underground drainage to be 110mm diameter upvc on 100mm pea gravel bed with a min gradient 1:60.  
where drains pass through structural wall, lintols to be provided.

**general notes**  
note: dimensions taken from unfinished sizes unless otherwise stated - all dimensions to be site checked prior to construction.  
note: all timber to be treated with an approved preservative as recommended by the british wood preserving association standard c9 appropriate to the timber component and condition of exposure. the contractor is deemed to have visited the site and studied all drawings to ascertain the true nature extent of works prior to commencement.  
it is the contractors responsibility to check all dimensions prior to commencement of works, ordering materials etc and to report any discrepancy.  
all building works to be carried out in accordance with the building (scotland) regulations 2004 (revised 2017). all heating and ventilation work to be carried out in compliance with the current edition of the cibe guide. all drainage laid and tested to the complete satisfaction of the local authority building control department. it is the contractors responsibility to notify building control when drain tests are required. building control to be notified prior to commencement of works. do not scale drawings.



Outlets and controls of electrical fixtures and systems should be positioned at least 350 mm from any internal corner, projecting wall or similar obstruction and not more than 1.2 m above floor level. This would include fixtures such as sockets, switches, fire alarm call points and timer controls or programmers.  
Within this height range:  
Light switches should be positioned at a height of between 900 mm and 1.1 m above floor level;  
standard switched or unswitched socket outlets and outlets for other services such as telephone or television should be positioned at least 400 mm above floor level. Above an obstruction, such as a worktop, fixtures should be at least 150 mm above the projecting surface.

- ELECTRICAL LEGEND**
- 1 way light switch
  - /2 2 way light switch
  - ⊕ Double 13A outlet
  - ⊕ Single 13A outlet.
  - ⊕ Single 13A outlet 150mm above worktop level.
  - ⊕ Fused unswitched spur point 300mm above floor level.
  - ⊕ Heat detector hard wired back to consumer unit.
  - ⊕ Smoke detector hard wired to consumer unit.

All electrical work to be carried out in accordance with the 17th edition of the I.E.E. regulations and to BS7671: 2008.  
Faceplates to switches of washing machine, fridge, cooker and shower to be engraved for clear identification.

rev	date	description	name
<input type="checkbox"/>		preliminary	
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<input type="checkbox"/>		tender	
<input type="checkbox"/>		construction	



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Proposed internal alterations to church and installation of solar pv panels

33-35 West Portland Street, Troon, KA10 6AB

Seagate Church

Plan as Proposed

drawn: KR | checked: KR

scale: 1:100 @ A1 | date: 14.02.24

17.190.044