



- 1 Remove existing ground floor. Replace with 250 mm deep concrete slab on insulation on LDPE radon membrane (e.g. Monarflex, or equivalent) on blinded and compacted granular material (no fines)
- 2 Remove existing roofslates. Provide new Tyvek Supro or Solitex Plus vapour permeable / breathable membrane and treated timber 50 by 35 mm treated timber battens and counter battens. Replacement slates to be new Penrhyn Welsh slate, colours to be selected to match existing. Slates to be fixed in courses to match existing. Re-fit existing hips. Ventilation to be with Glidevale over fascia ventilators continuous at eaves and Glidevale ventilator continuous at abutment with wall
- 3 Works to existing windows
Repairs and draft sealing to windows, re-glaze in Fineo glass (0.7 w/m²K)
- 4 Floor Upgrade Type 2
Take up existing floor. Repair / upgrade structure to Structural Engineers' details. Upgrade floor to 60 minutes fire protection by fitting one layer of 12.5 mm Gyproc Multiboard to side of joists, fitting 100 mm Rockwool insulation between layers of Multiboard and fit one layer of 12.5 mm Gyproc Multiboard over
Install 19 mm Gyproc Plank on Gypframe SIF Floor Channels fitted over top of existing joists. All decorative ceilings to be protected and retained
- 5 Floor Upgrade Type 3
Take up existing floor sheeting. Repair / upgrade structure to Structural Engineers' details. Install 100 mm Rockwool insulation between the existing joists, tight into the sides of the joists. Install 20 mm plywood sheeting over (T&G)
Provide double layer of Gyproc Fireline board fixed to existing joists. Gypsum skim and painted finish
- 6 Ecophon Solo Rectangle acoustic ceiling raft (40 mm), or equivalent, 2.4 m wide, suspended below existing ceiling in accordance with manufacturer's instructions
- 7 Gravel French drain to building perimeter, connected to surface water system
- 8 Existing cast iron railings to be retained and repaired as appropriate. Railings to be refitted in raised plinth masonry wall to provide guarding
- 9 Double layer of Gyproc Fireline board to each side of existing internal walls. Retain existing lath and plaster
- 10 Carefully remove existing lead / copper to valley and parapet gutters. Replace all decayed substrates and install new lead / copper gutters to all areas (including full height to the rear of the parapet walls) to match existing and to Lead / Copper Development Association details.
- 11 Retain existing wall finishes to first and second floors. Make good where required for services / structural alterations
- 12 Remove existing lime plaster only where boasted or spawled - locations as noted on the condition survey with an allowance for additional unforeseen. New lime plaster finish, type and mix TBC on analysis of existing areas. Prepare existing and new lime plaster finish
- 13 Existing timber king post truss, strengthened in accordance with Structural Engineers' details
- 14 Form new ceiling with double layer of Gyproc Fireline board, with gypsum skim and painted finish, on Gyproc Casoline MF suspended ceiling system
- 15 Remove any remaining existing lime plaster / tiled finish leaving face of brick exposed. Remove all embedded timbers and metal fixings embedded within walls. Apply Delta P Lath, or equivalent, drained cavity membrane system to the internal face of all external and internal walls, and to the underside of vaulted ceilings, fitted in conjunction with Delta proprietary perimeter drainage system to the base of all walls within the new concrete floor build up. Provide Koster restoration plaster to the internal face of the membrane throughout
- 16 Powder coated railing fixed to existing brick wall to provide guarding.
- 17 Double layer of selected breathable insulation (e.g. Therma-Hemp natural insulation / Cosywool natural insulation / Heraklith wood fibre board), between ceiling joists, and perpendicular of existing ceiling joists, to flat ceiling area

KEY PLAN

SECTION 9-9

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preliminary
not for construction

PROJECT: Gaelcholaiste an Phiarsaigh - Loreto Abbey, Rathfarnham		rev. date description													
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DRAWING: General Arrangement: Detail Section 9-9 Block B - Georgian House		<table border="1"> <tr> <td>DRAWN BY:</td> <td>APPROVED:</td> <td>DATE:</td> </tr> <tr> <td>BS/LD/CUI/C</td> <td></td> <td>May '22</td> </tr> <tr> <td>DRAWING REFERENCE:</td> <td>REV. NO.:</td> <td></td> </tr> <tr> <td>2350-SJK-S2B-B-353</td> <td></td> <td></td> </tr> </table>		DRAWN BY:	APPROVED:	DATE:	BS/LD/CUI/C		May '22	DRAWING REFERENCE:	REV. NO.:		2350-SJK-S2B-B-353		
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