

Top of wall cavity to be sealed
with 6mm fibre-cement board

Lagan 'snowdon' slate-effect tiles on
on impregnated battens on approved underlay
laid to manufacturer's detail, with vents & fillets
on 80mm KINGSPAN Kooltherm K7 roof insulation
on 225x50 rafters with 150mm FOAMLOK Spray
insulation between (40mm counterbatten)
with SOLITEX vapor barrier under
and Lagan 'elite' ridge capping

22mm Painted nap finished sand/cement render finish
on 400mm 7.5N concrete block/brick cavity wall with
200mm Ecobead Platinum blown insulation
and 150mm cavity closers & TEPL0 basalt wall ties
with sand/cement and skim internal finish

New thermally broken alu-clad double-glazed
windows/doors with powder-coated aluminium cills

Ruhm 'economy flush rooflight'
1400 x 5000 RAL 7003 with h/w closer

NedZinc or equivalent standing seam
zinc roofing & cladding to feature porch with
fleece underlay on 25mm WBP plywood
to falls on 90mm Thin-R XT/F-R-Alu insulation
over 225x50mm roof joists/studwork with
150mm FOAML0K spray between
with SOLITEX vapor barrier sealed at edges

Oiled Cedar T&G feature cladding on 24x44 patterns on
Tyvek underlay on 25mm floated sand/cement
on 400mm concrete block/brick cavity wall panel

Selected Acheson Glover Terrapave
paving flags on sharp sand on 225mm
compacted hardcore with concrete edging

Existing garden levels to be made up with
approved topsoil to meet finished patio levels
and seeded with grass seed to finish

110mm Aco perimeter drain with stainless
steel grating to full length of opening screens

Floor/wall junctions to be constructed to
approved ACD standards with airtight seal
and continuous row of Quinlite blocks internally

NEW HOUSE - PROPOSED CROSS SECTION C-C

Selected floor tiles or hardwood t&g flooring
on 75mm brushed Sika Visocrete sand/cement screed
with Agreement certified underfloor heating system
on 150mm Quinn Therm Floor QF insulation
with 25mm Quinn Therm QF slab edging
on 150mm GGB concrete slab to Engineer's details
on approved Radon membrane on
50mm sand blinding on 225mm hardcore

New foundations design & detail
to Structural Engineer's specifications

TENDER March 2017

Notes

1. Copyright Reserved
2. Work to figured dimensions only. Do not scale drawing.
3. The contractor is responsible for checking all levels and dimensions on site and shall refer all discrepancies to the Architect
4. Where appropriate, for details of c. structure, or mechanical and electrical details, see Engineers drawings
5. Proprietary items shall be fixed in strict accordance with manufacturers instructions.
6. Sizes of proprietary items shall be checked with manufacturer.
7. The contractor shall be responsible for the coordination of structure, finishes and services.

Project		CLONLEA LODGE NEW HOUSE & EXTENSIONS	
Drawing Title		PROPOSED SECTION C-C	
Drawing No		14-12T011	
Scale		1:50@A3	

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