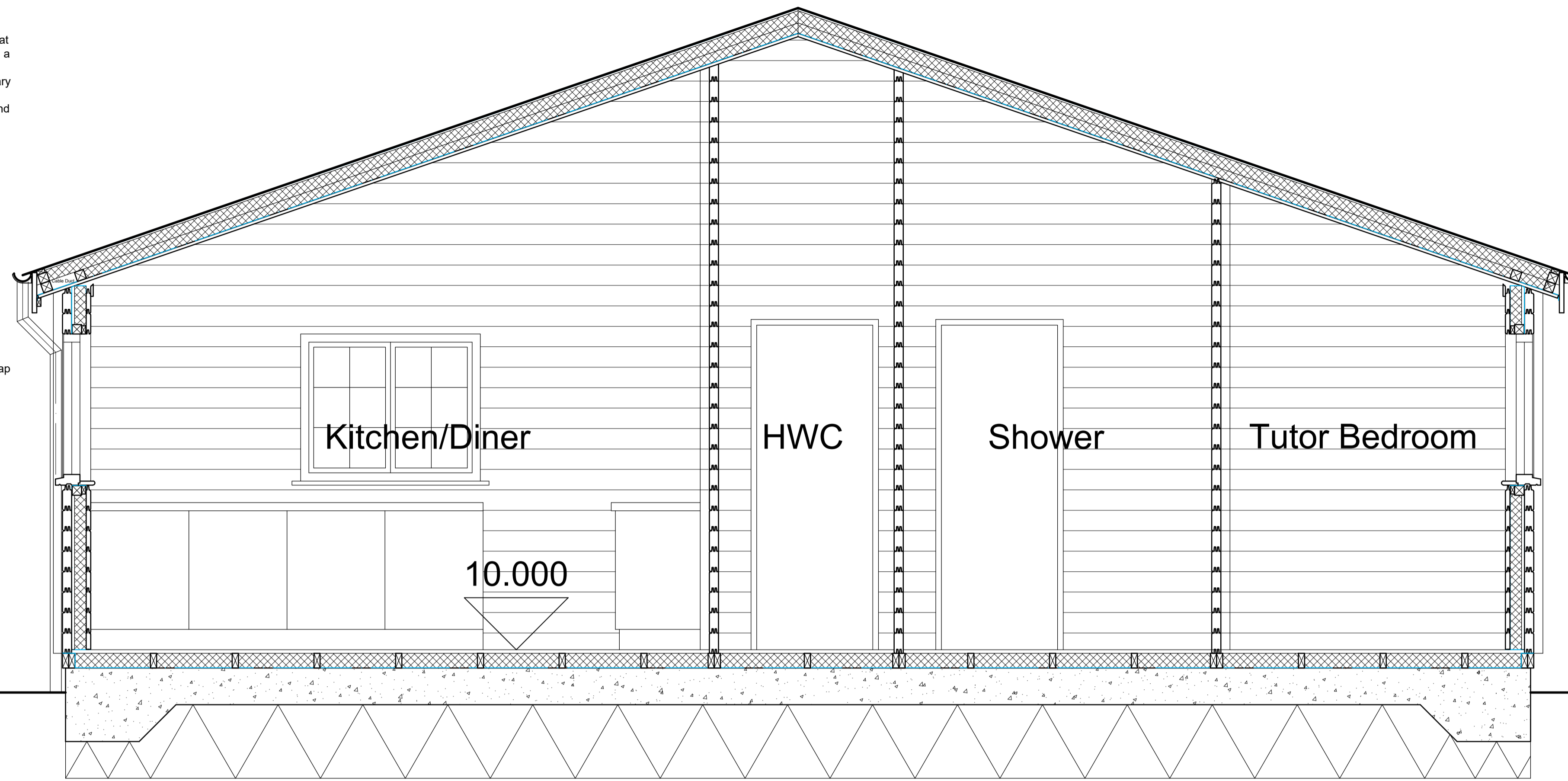


Roof Construction
 Bituminous felt shingles on a breathable membrane on 11mm G3 orientated strand board (OSB) on 70mm Kingspan TP10 thermal insulation on 58 x 58mm PT battens at 600 mm nominal centres with 60mm Kingspan TP10 thermal insulation between with a vapour control barrier beneath with a 19 x 115 (122)mm T&G boarded ceiling and soffit. Eaves gutter to be Alutec traditional half round gutter 100 mm dia with proprietary fixings in accordance with the manufacturer's recommendations to fall to 68 mm dia RW downpipes as indicated on the plan drawings on 28 x 245mm PT fascia board and rain slat on 2No. 58 x 58mm PT perimeter battens with a 25 x 50mm batten on top

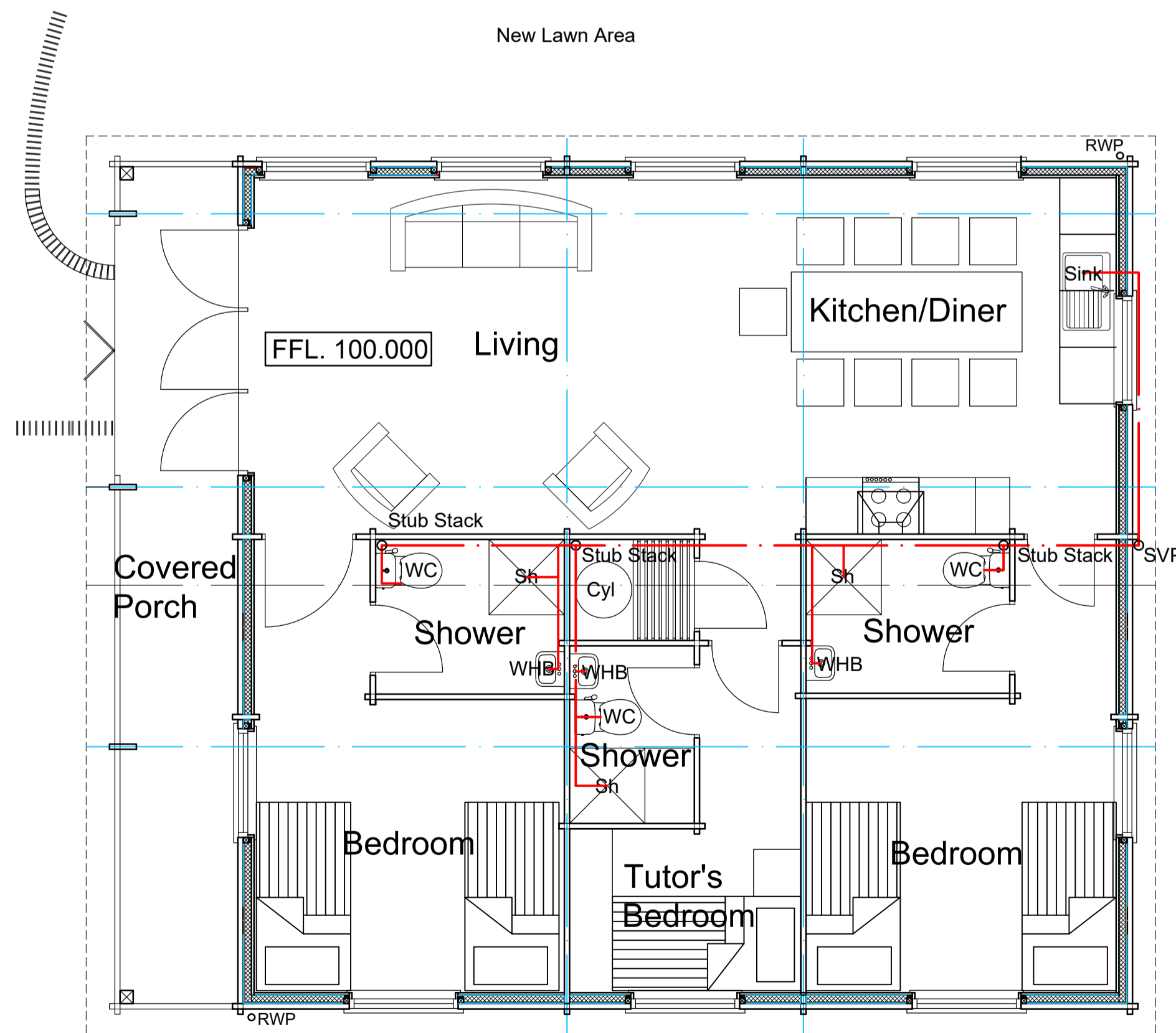
External Wall Construction
 'Flash-gap' clearance for wall height shrinkage, ex' 50 x 25mm timber pelmet, 28mm inner wall log, vapour control barrier, 70mm Kingspan TP10 thermal insulation, 38 x 89mm vertical battens at 2000mm max' centres, breathable membrane, 56mm outer wall log on Ruberoid or similar DPC on 2No. 89 x 38mm timber perimeter bearers. Lap vapour barrier, dpc and dpm as described in floor construction.

Ground Floor Construction
 22mm P5 chipboard on vapour control barrier on 38 x 89mm PT floor bearers at 300-500mm nominal centres to suit floor type and duty with 80mm Kingspan TP10 thermal insulation between all on 1200 gauge Visqueen damp proof membrane on concrete raft foundation to structural engineer's design.

9.850



Typical Section 1:20



Log Cabin Type 1 (x 3 No. of)

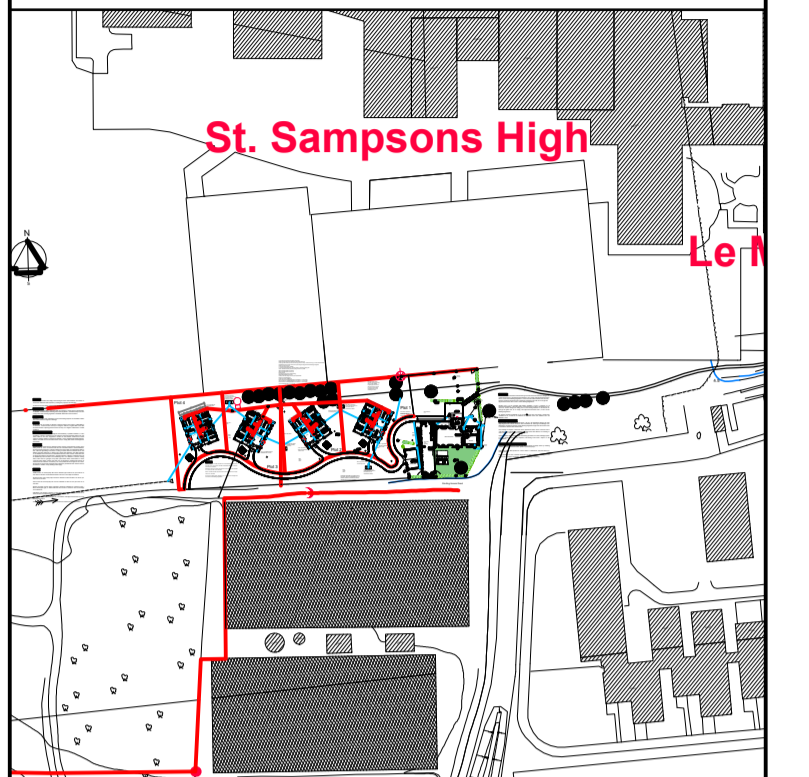
Typical Plan 1:50

Roof Construction
 Bituminous felt shingles on a breathable membrane on 11mm G3 orientated strand board (OSB) on 70mm Kingspan TP10 thermal insulation on 58 x 58mm PT battens at 600 mm nominal centres with 60mm Kingspan TP10 thermal insulation between with a vapour control barrier beneath with a 19 x 115 (122)mm T&G boarded ceiling and soffit. Eaves gutter to be Alutec traditional half round gutter 100 mm dia with proprietary fixings in accordance with the manufacturer's recommendations to fall to 68 mm dia RW downpipes as indicated on the plan drawings on 28 x 245mm PT fascia board and rain slat on 2No. 58 x 58mm PT perimeter battens with a 25 x 50mm batten on top

External Wall Construction
 'Flash-gap' clearance for wall height shrinkage, ex' 50 x 25mm timber pelmet, 28mm inner wall log, vapour control barrier, 70mm Kingspan TP10 thermal insulation, 38 x 89mm vertical battens at 2000mm max' centres, breathable membrane, 56mm outer wall log on Ruberoid or similar DPC on 2No. 89 x 38mm timber perimeter bearers. Lap vapour barrier, dpc and dpm as described in floor construction.

Ground Floor Construction
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NOTES:
 ALL DIMENSIONS ARE STRUCTURAL. FIGURED DIMENSIONS TO BE USED IN PREFERENCE TO SCALED DIMENSIONS. CHECK ALL DIMENSIONS ON SITE. ANY DISCREPANCIES BETWEEN THIS DRAWING AND SITE CONDITIONS MUST BE REFERRED TO PROPERTY SERVICES



Site Location Plan 1:2500

Original Dimension = 100mm

Revisions	Dr'n	Ch'd	Date

Status

Planning

States of Guernsey
 Property Services
 General Manager: David Parish
 BSc, CEng, CEnv, M.I.C.E., M.C.I.W.M
 Sir Charles Frossard House, St Peter Port, Guernsey
 Tel: 01481 717000 Email: property@gov.gg

Project Manager: Gary Dovey
 Client: Office of the Committee for Education, Sport and Culture

Project:
 Proposed Stores and Independent Living Units at Le Murier School, Baubigny Farm Lane St. Sampsons GY2 4DA

Title:
 Working Drawing
 Typical Section and Plan

PS Reference No: 1268ED13	Cadastre No: B009280000
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Drawing Number: 7211/13	Revision:
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Scale @ A1: 1:20 & 1:50	Date: June 2020
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Drawn by: DMA	Checked by:
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