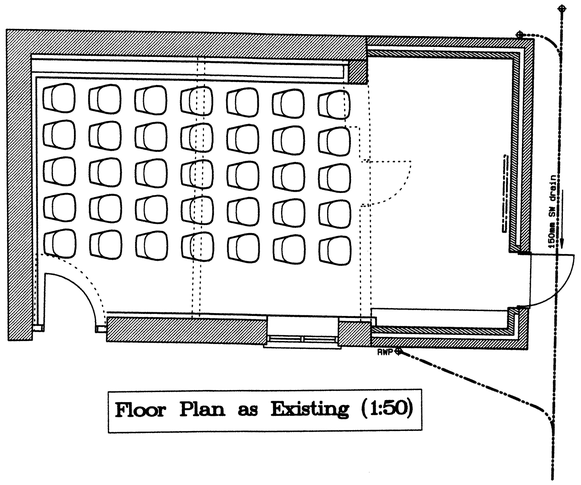
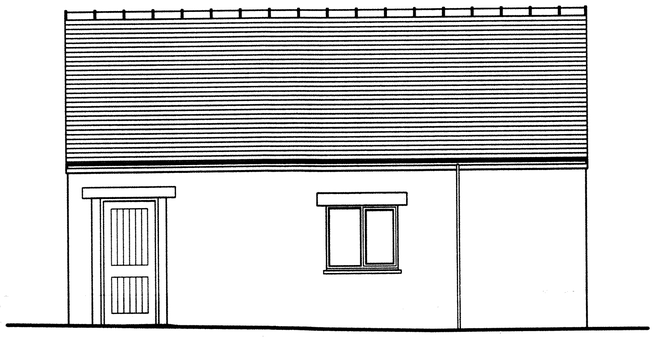
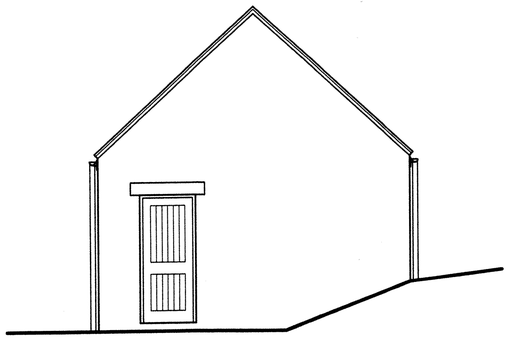
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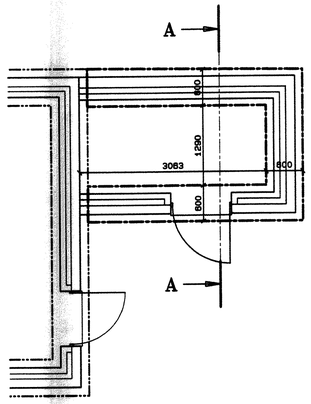
Floor Plan as Existing (1:50)



North East Elevation as Existing (1:50)

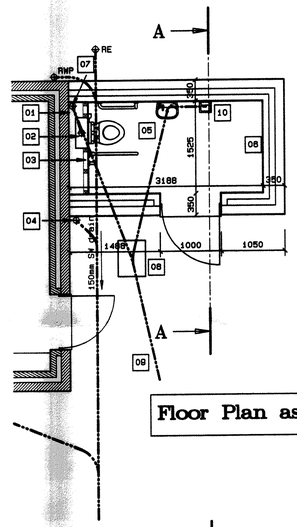


South East Elevation as Existing (1:50)



Foundations: Contractor to be aware of the poor bearing capacity of the ground in the vicinity of this building, and is to allow for excavating down approx. 2.0 metres to firm bearing stratum. Then infill with lean mix concrete to a level 900mm below finished ground level. Then pour grade C15 trench fill footing nominelly 800mm width. Allow for bridging over existing/ new dreinage runs with concrete lintels.

Foundation Plan as Proposed (1:50)



01. Allow for dry-lining this wall.

02. Concealed cistern.

03. Stud partition consisting of 75x50 softwood studs, faced one side with 12.5mm accessible mdf panelling, secret fixed, one face and all edges to be faced with Formica decorative laminate

04. New downpipe to connect to existing surface-water dreinage via BIG end 100mm 100mm diameter uPVC branch.

05. Install new sanitaryware suite complying with Part M of the Building Regulations, including all neccessary grab rails, door furniture &c. Include for stainless steel polished mirror over whb.

06. Proprietary baby changing unit, installed in accordance with manufacturer's recommended working details.

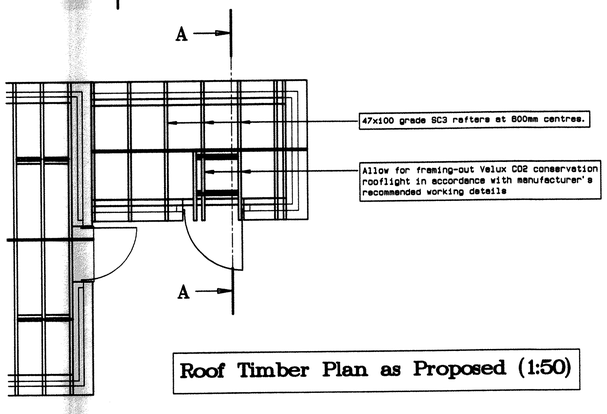
07. 100mm uPVC SVP concealed behind access panels.

08. FWHi. Inspection chamber to be constructed in 225mm seconds grade engineering brick on 150mm concrete base OR proprietary shallow access chamber MOPE type, by Messrs Hunter Plastics or similer approved. Fit medium duty cover and frame.

09. 100mm diameter foul dreinage run connecting to existing foul sewer. Contractor to establish position of existing dreinage prior ot start of works.

10. Stainless steel drinking fountain

Floor Plan as Proposed (1:50)



Roof Timber Plan as Proposed (1:50)

Notes:

All underground dreinage to be in 100mm diameter proprietary uPVC pipes and fittings, flexibly jointed, on granular bed and surround. Minimum falls to be 1:80 throughout.

All pipe runs below slabs, or under hard-standings to be encased in minimum 150mm grade C15 lean mix concrete.

All surface water gullies to be trapped.

Dreinage runs passing below new construction to be bridged through foundations with reinforced concrete lintels, and encased in minimum 150mm lean mix concrete

Contractor to establish line of existing dreinage before commencement of works.

SVP to 100mm diameter uPVC, terminated 600mm above finished roof level, and fitted with durable wire cage.

WC to connect to SVP via 100mm Multikwic pan connector

WHB to connect to foul dreinage via 100mm uPVC branch and anti-vac trap

Allow for mechanical extract ventilation system, with a minimum air change rate of 15 l/s, wired through lighting circuit with delay timer.

PRELIMINARY

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Rev	Date	Initials	Description

PDA GROUP
PRICE DINSDALE ASSOCIATES LIMITED
8, The Quadrant, Buxton
Derbyshire SK17 6AW
Tel. Buxton (01 298) 26 234

Client

Buxton Civic Association

Job Title

Provision of Disabled WC,
Pooles's Cavern, Green Lane,
Buxton

Drawing Title

Floor Plan and Elevations as Existing, and Foundation, Floor and Roof Timber Plans as Proposed

Scale
1 : 50

Job No	Drawing No	Rev.
1303	01	