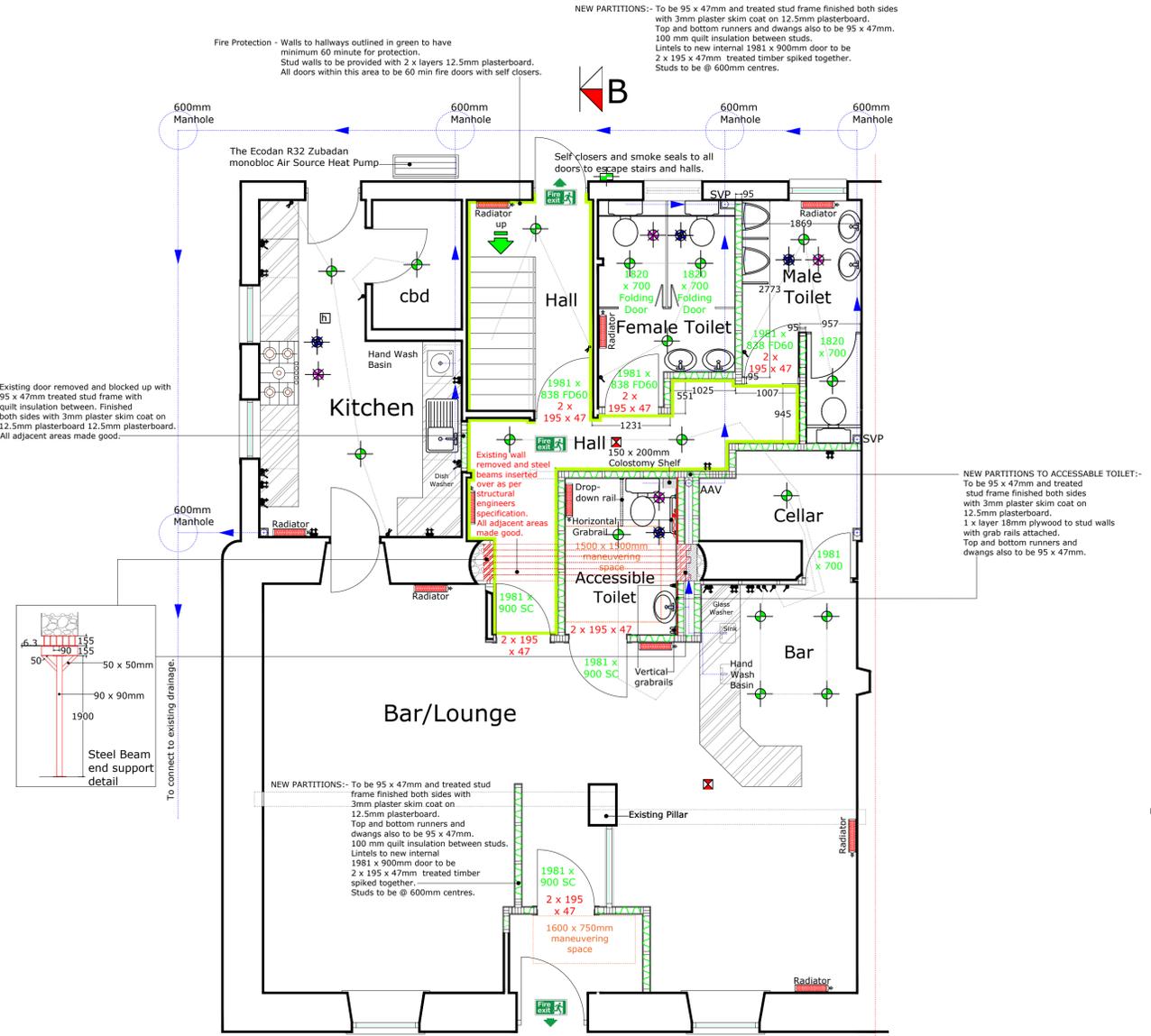
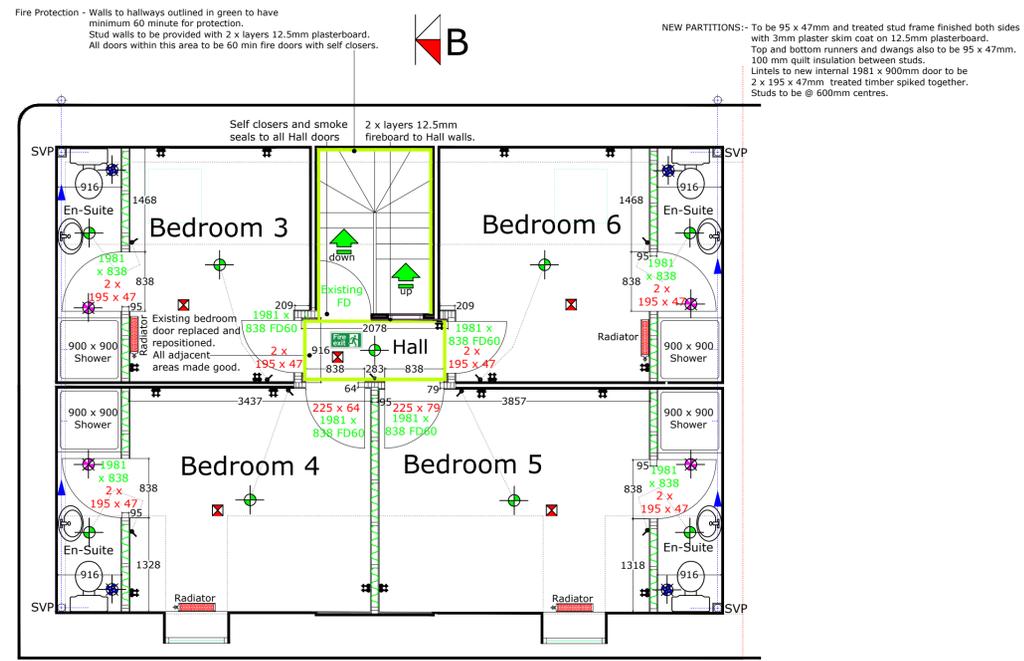


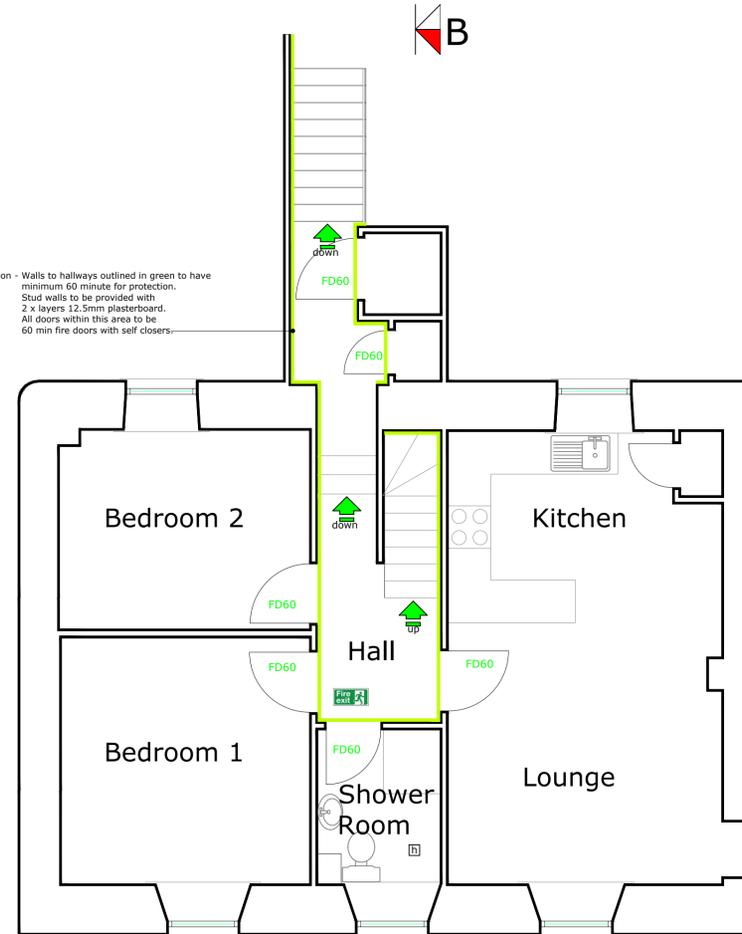
It should be confirmed by a qualified structural engineer that all existing partitions to be removed are non-load bearing prior to commencement of works.



PROPOSED GROUND FLOOR PLAN (DOWNTAKINGS NOT SHOWN)



PROPOSED SECOND FLOOR PLAN (DOWNTAKINGS NOT SHOWN)



PROPOSED FIRST FLOOR PLAN

Electrical Layout

- ⊕ - Ceiling Light
- ⊛ - 13 amp Twin Socket
- ↗ - 1 Way Switch
- ↘ - 2 way switch
- ⊛ - 13 amp Low Level Socket / High Level Switch. Switch to be 170mm above worktop level.
- ⊕ - External light with maximum rating of 100 lamp-watts. Fitted with fully automated movement sensor and photocell to ensure operation only when needed.
- ⊞ - Mains operated heat alarm to be in accordance with BS5446:Part 2:2003
- ⊞ - Mains operated ionisation smoke alarm to be in accordance with BS EN 14604:2005.
- Grade D Fire Alarm system
- All Smoke alarms positioned 300mm away from any wall or lighting point. Smoke Alarm to Hall to be located within 3m of each Bedroom door. To be interconnected and to have back-up battery supply. Alarm system to be minimum Grade D and be in accordance with BS 5839:Part 6 : 2004
- ⊞ - Fire Escape bulkhead light to provide a horizontal illuminance at floor level on the centre line of a defined escape route not less than 0.2 lux.
- ⊞ - Extract fan with extraction rate of 60 litres per second. Fan to be ducted to external air
- ⊞ - Extract fan with extraction rate of 15 litres per second. Connected to humidistat set to activate when the relative humidity is between 50 & 65%. Fan to be ducted to external air.

All electrical work will be carried out by a competent electrical contractor. The installation, i.e. the design, construction, inspection and testing will be completed in strict accordance with BS 7671:2008 (2015) (IEE Wiring regulations, 17th edition) incorporating all amendments and in compliance with other Building Regulations and in particular will not compromise fire stopping, structural integrity, sound insulation, thermal insulation and other related matters. The contractor will provide the relevant certification at the completion of this part of the work.

Electrical Fixtures 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 includes 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 400mm above floor level.

All artificial lighting to be provided by low energy bulbs.

PROPOSED ALTERATIONS TO TOILETS AND BEDROOMS AT TROUT INN, BARRHILL FOR BARRHILL DEVELOPMENT TRUST

SCALE 1:50 @ A1
DRAWING NUMBER 229/02
AMENDMENTS

SG Plans
4 Cullwick Close
Stranraer
DG9 7TZ

Tel: 07809738818
www.sgplans.co.uk



All sizes and structural elements to be checked on site prior to commencement of works by nominated contractor. Sizes must not be scaled off drawing.