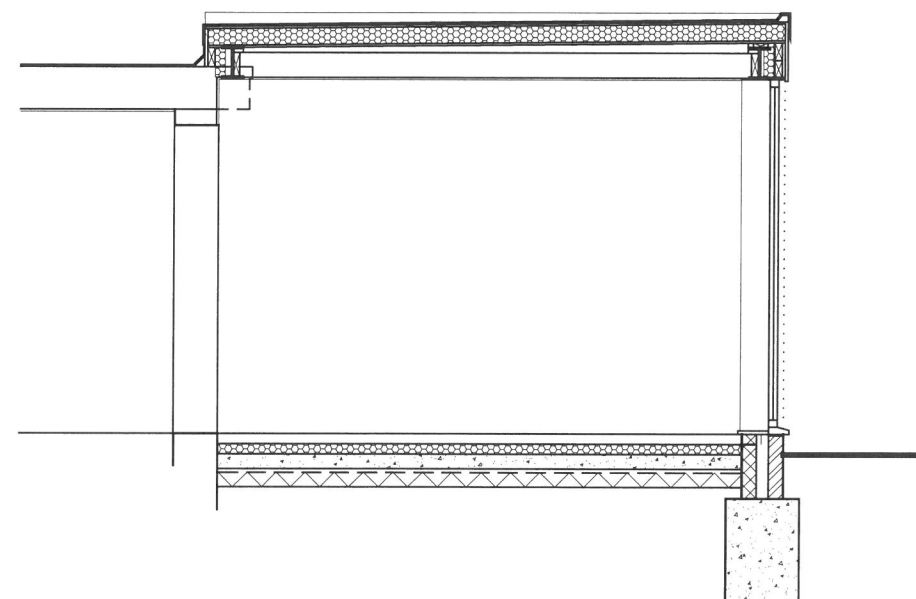
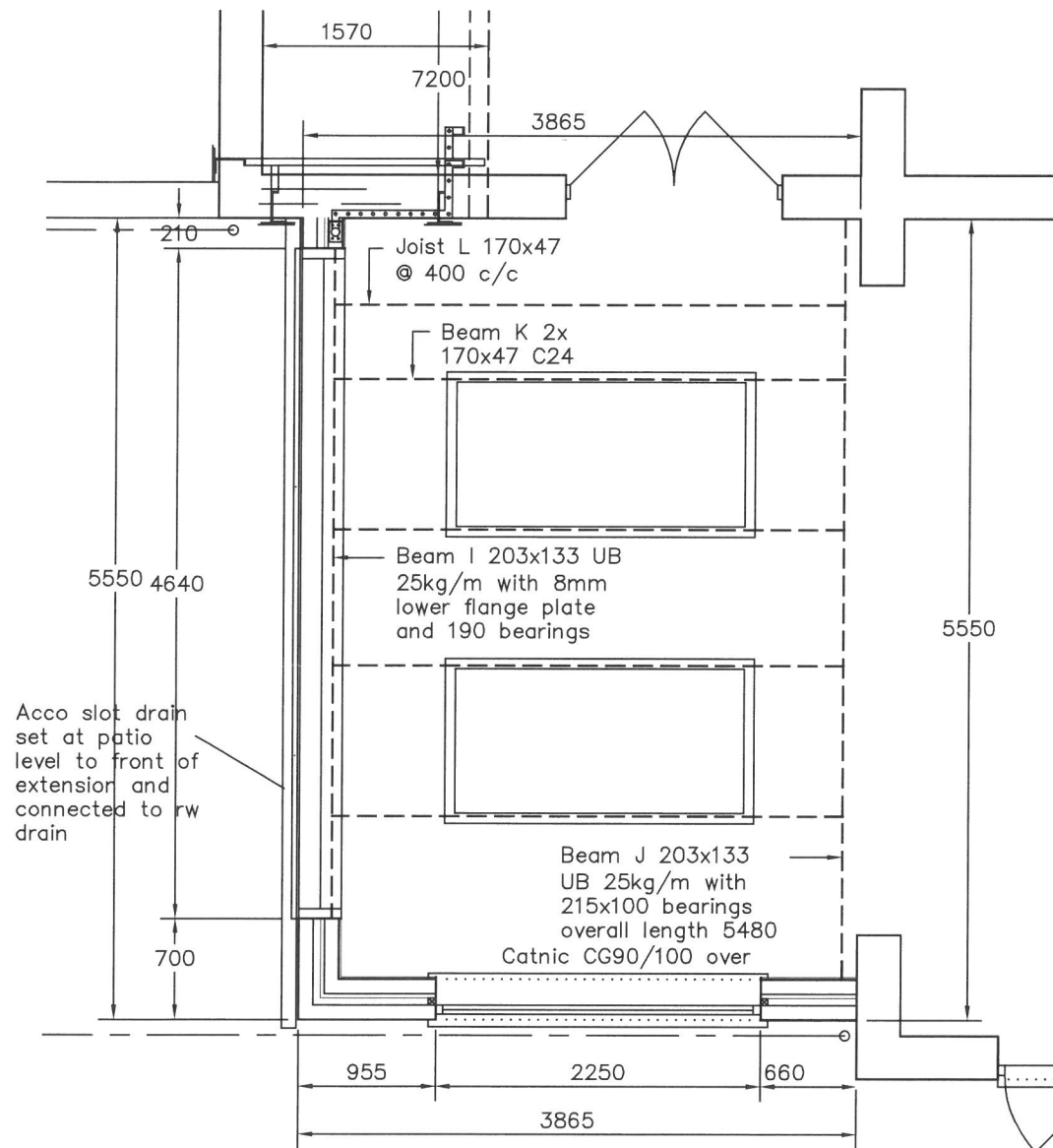




New floor to be 70 cement sand screed reinforced with chicken wire on 500 gauge isolation membrane on Celotex GA3080z polyisocyanurate insulation on 100mm C15 conc. reinforced A142 fabric over drain runs on 1200 gauge polythene d.p.m. with taped and folded joints and dressed to inner skin d.p.cs' on blinding on min. 125 compacted hardcore.

New 500 wide C10 conc trenchfill foundations 1m deep or as agreed on site to suit conditions found. Ensure footings are below local drain inverts.

New windows and doors to be aluminium and hardwood timber double glazed with sealed units to give an area weighted average U value of better than 1.8W/m<sup>2</sup>K. Glazing to doors and other critical areas to BS6206 safety glazing. Windows to bedrooms to be provided with fire escape opening light min 0.33m<sup>2</sup> area and min 450 width and height with the opening between 800 and 1100 above floor level. Provide 8000mm<sup>2</sup> or 4000mm<sup>2</sup> trickle vents to rooms as appropriate

New and replacement electrical systems to be designed, installed and tested all in accordance with BS 7671 (IEE wiring regulations) and to be certified in accordance with one of the competent person's registration schemes. Electrical outlets to be sited between 400 and 1200 above floor level

Provide certificate for SC4 timber where specified otherwise all timber SC3

No significant trees affect the works

Part L 2006

External wall options to meet U=0.30:

(1) Face brick, 80 Rockwool cavity batts, 100 Thermalite Turbo, plasterboard on dabs.

(2) Face brick, 90 Rockwool cavity batts, 100 Thermalite Turbo, 13 lightweight plaster.

(3) Face brick, min 50 residual cavity, Celotex GA3045z retained with wall tie clips, 100 Thermalite Turbo, 13 lightweight plaster.

External cavity walls to be finished as described, construction options as general notes. Cavity tied ss wall ties @ 750 c/c horizontally and 450 c/c vertically and staggered with extra to reveals. Close reveals Thermabate or Rockclose cavity closers. Catnic lintols over openings. Cut tooth and bond to extg. to preserve cavity. Bitumenous felt dpc min 150 above ground level, cavity below dpc to be filled lean conc to ground level and struck off at 45°. Plaster internally as general notes. Provide and fix skirtings to match existing.

Amendments: -

## Bryceson Shaw Associates

Surveyors and Designers

2 Wellesley Court, Fitzalan Road, Littlehampton,  
West Sussex BN17 5JW

Tel. & Fax 01903 734381 Mobile: 07889 651301

E-mail: brycesonshaw@btinternet.com



Project:

**Proposed Sun room; Tortington House, Tortington Lane,  
Arundel BN18 0BG**

Drawing:

**Part proposed ground floor plan**

For:

**Mr. Bradley**

Drawn:

PKS

Date:

**August 2013**

Scales:

**1:50**

No:

**1052/01/07/A**

**To scale when printed on A3**