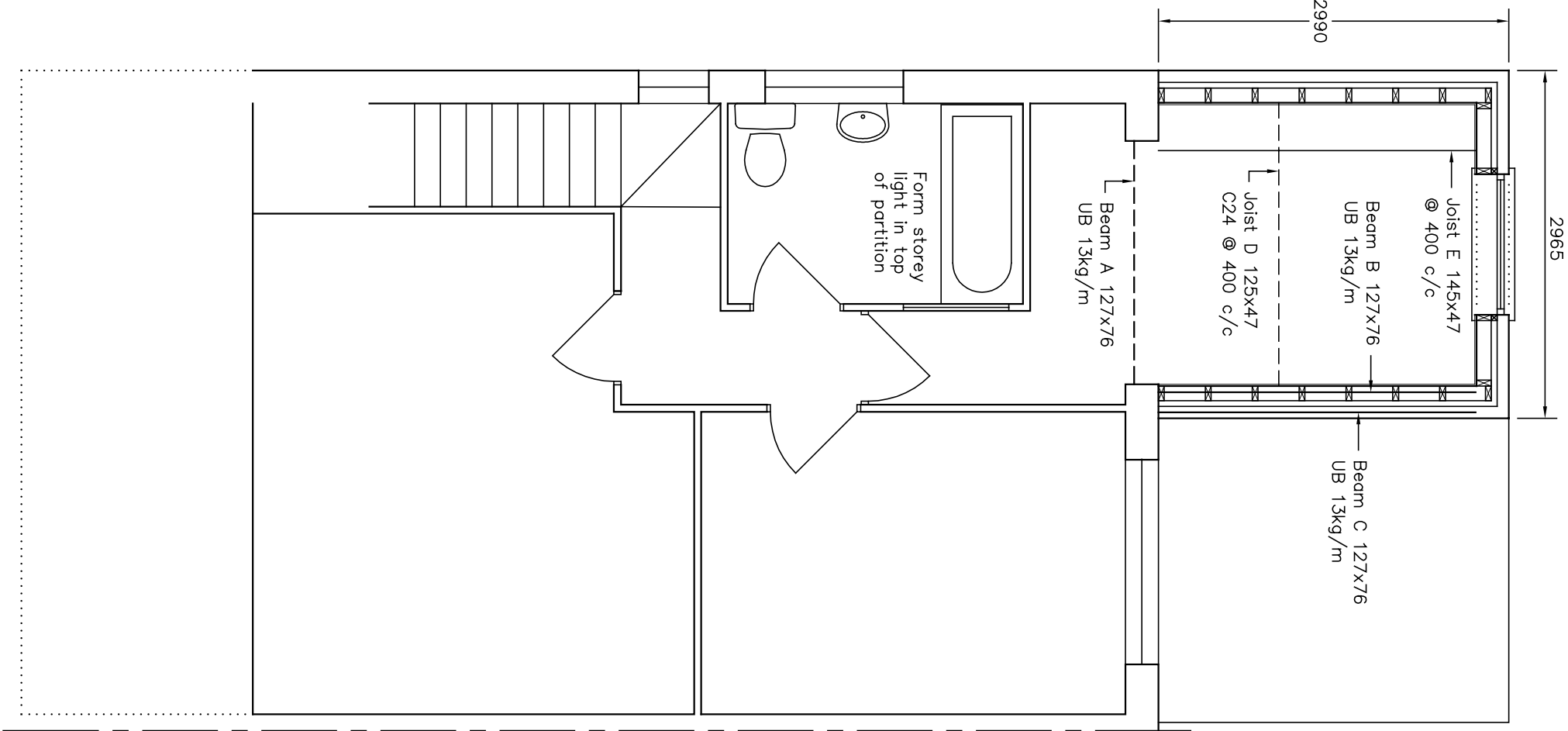


Dashed line beams at roof level, solid line beams at floor level unless stated. Double joists under partitions where parallel

Exposed faces of steel beams to be clad 15 Fireline plasterboard on framing for fire resistance

18mm water proof t&g chip board flooring on joists as indicated fixed to plates on new and existing load bearing walls and new beams at 400 c/c. Lay 100 mineral fibre quilt sound insulation between joists

New windows and doors to be uPvc double glazed with sealed units to give an area weighted average U value of better than 1.6W/m2K. Glazing to doors and other critical areas to BS6206 safety glazing. Windows to bedrooms to be provided with fire escape opening light min 0.33m2 area and min 450 width and height with the opening between 800 and 1100 above floor level. Provide 8000mm2 or 4000mm2 trickle vents to rooms as appropriate

Expose and examine existing lintols taking additional loads to ascertain suitability, if inadequate replace with Catnic as indicated. Expose foundations of external and internal walls carrying additional loads and report to designer and Building Control

Extend extg plumbing and heating to serve new rooms. All radiators fitted with TRVs.

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

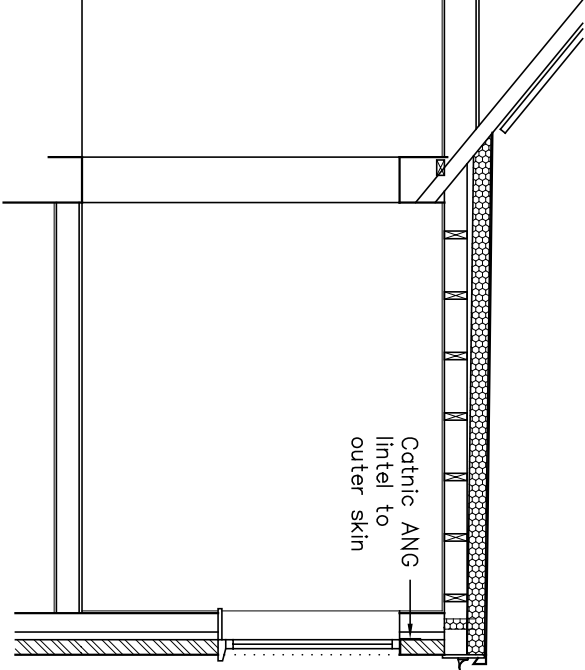
Fit mains powered interlinked smoke alarms to BS5446 in hall and landing.

New fixed building services to be commissioned and a certificate issued to building control within 5 days.

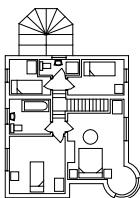
Provide certificate for C24 timber where specified otherwise all timber C16

No significant trees affect the works

New roof to be fire retardant single ply membrane fibreglass or EPDM. Form drips to eaves and verges over 45° aris rails. Dress over 400 cover board under tile sarking and behind roof tiling. Dress over 70x70 45° angle fillets at abutments and under flashings. Deck to be Celotex Tempcheck TC3130 nailed to firrings to 1 in 60 fall and all joints taped, on joists on 100x50 wall plates, clad soffit foil backed plasterboard and set. Finish externally uPVC fascias with gutters to match extg. draining as indicated.



External wall to be face brick, 50 cavity, 9mm wbp ply, 125x47 studwork @ 400 c/c, 120 Celotex insulation and foil backed plasterboard

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Project: Proposed extension; 11 Beaumont Park, Littlehampton BN17 6PE	
Drawing: Details	
For: Mr. & Mrs. N. Smith	
Drawn: PKS	Date: January 2021
Scales: 1:50	No: 2708/01/03
To scale when printed on A3	