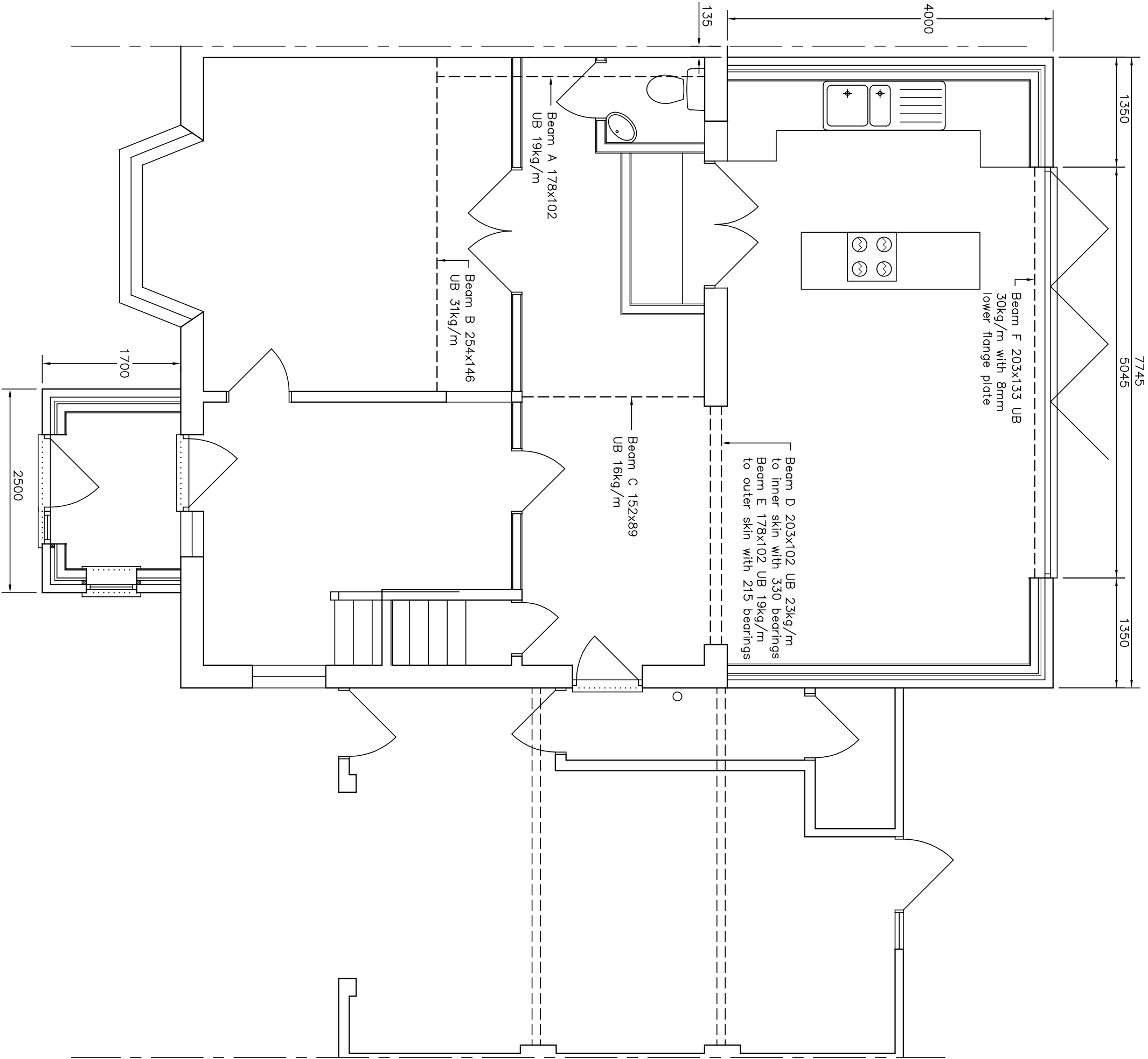




New windows and doors to be uPVC double glazed with seeded units to give an area weighted average U value of better than 1.6W/m²K. Glazing to doors and other critical areas to BS6206 safety glazing. Windows to bedrooms to be provided with fire escape opening light min 0.35m² area and min 450 width and 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.

Provide certificates to ensure correct installation and commissioning of new gas appliances and pressurised plumbing systems. New and replacement heating systems to be high efficiency condensing boilers, interlocked to shut down if no heat called for, building to be zoned with separate controls and all radiators fitted with TRVs'. Boiler details to be notified to building control prior to installation.

Unvented hot water storage systems designed and installed in accordance with BS:6700:2006+A1 2009 and complying with BS EN 12897:2006 to be fitted with a non self–resetting energy cut out and a temperature relief valve discharging to external air via pipes to min 1:200 fall and sized to take account of length and bends. Final discharge point to be below a gully grating or protected by a safety cage to prevent scalding. Baths to be fitted with a thermostatic mixing valve to the limit the outlet temperature to 48dC.

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

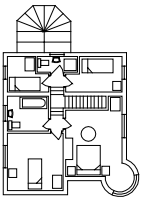
Fit mains powered interlinked smoke alarms to BS5446 in hall and landing.

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

Amendments: –

BRYCESON SHAW ASSOCIATES Surveyors and Designers 2 Wellesley Court, Fitzalan Road, Littlehampton, West Sussex BN17 5JW Tel. 01903 734381 Mobile: 07889 651301 E-mail: brycesonshaw@btinternet.com	
	
Project: Proposed extension; 35 Roundstone Crescent, East Preston BN16 1DG	
Drawing: Proposed ground floor	
For: Mr. P. Windsor & Ms. A. Finch	
Drawn: PKS	Date: June 2021
Scales: 1:50	No: 2743/01/03
To scale when printed on A3	