ARUN DISTRICT COUNCIL:EP/50/08/

Proposed finishes:
Pitched roof; Marley Modern or Edgemere single lap tiles, chosen for best colour match to existing roof @ 25° pitch, balcony deck asphalt finished with promenade tiles and Sedum green roof plots.
Walls; face brick to match existing
Replace garage shiplap boarding and adjacent tile hanging with Marley Weatherboard cladding 503 grey/brown
Fenestration; white uPVC to match existing style
Fascias, soffites, gutters etc all to match existing

Proposed elevations

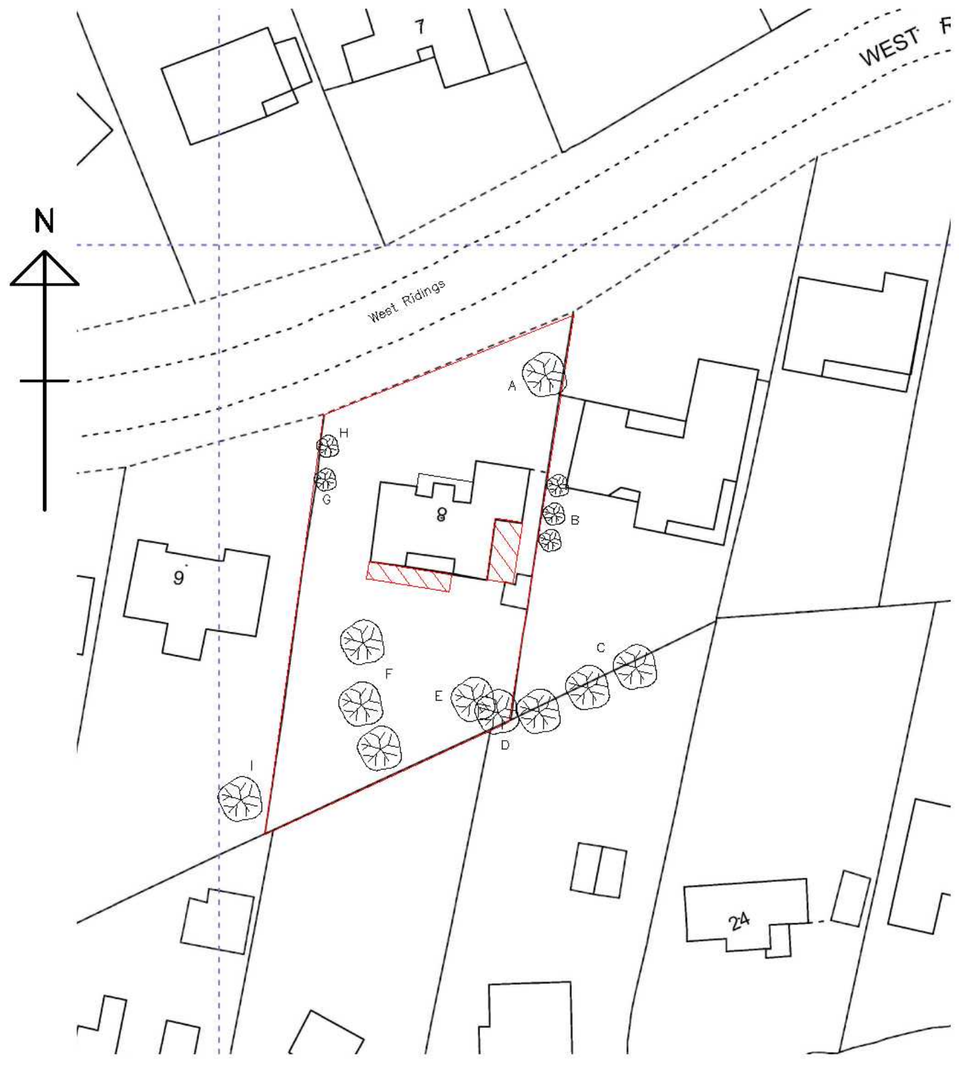


Side - East | Front -South | Side - West | Rear -South

Existing elevations



Side - East | Front -South | Side - West | Rear -South



Trees:
A Eucalyptus 5m
B Cupressus 2.5m
C Firs 6m
D Poplar 6m
E Holly 4m
F Fruit trees 2.5m
G Shrub Yew 1.5m
H Cupressus 3m
I Willow 4m

Block plan

1 light fitting per 25m2 of floor area created by the extension to be of efficiency better than 40 lumens per circuit watt. For lounge and bedroom extensions etc. replace existing light fittings in other areas of the dwelling such as hall, bathroom or landing with high efficiency fittings on a pro rata basis.

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.
(4) 20 render, 100 Thermalite Shield, 70 Rockwool cavity batts, 100 Thermalite Turbo, 13 lightweight plaster.
(5) 20 render, 100 Thermalite Shield, min 50 residual cavity, Celotex GA3035z retained with wall tie clips, 100 Thermalite Turbo, 13 lightweight plaster.
(6) Skeillings Celotex GA3050z fixed between rafters, maintaining 50mm min ventilation clearance under sarking, with Celotex GA3065z underlining to all rafters with taped joints and retained with 38x25 battens underlined plasterboard and set.
(7) Dormers Celotex GA3050z between studs leaving 50 residual cavity and over boarded GA3030z with all joints taped and clad internally plasterboard and set.
(8) Solid brick walls treated 2 coats sythapruffe and clad Celotex GA3060z with all joints taped retained with 38x25 battens and lined plasterboard and set.

New windows and doors to be uPVc double glazed with sealed units to give an area weighted average U value of better than 1.8W/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. 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.

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 competant person's registration schemes. Electrical outlets to be sited between 400 and 1200 above floor level

Fit mains powered smoke alarm to BS5446 in hall

Provide certificate for SC4 timber where specified otherwise all timber SC3

No significant trees affect the works

Amendments: –

Bryceson Shaw Associates
Surveyors and Designers
2 Wellesley Court, Fitzalen Road, Littlehampton, West Sussex BN17 5JW
Tel. & Fax 01903 734381 Mobile: 07889 651301
E-mail: brycesonshaw@btinternet.com

Project:
Proposed alterations; Trellis House, 8 West Ridings, East Preston BN16 2TD

Drawing:
Plans and elevations

For:
Mr. & Mrs. Samuels

Drawn:	Date:
PKS	**March 2008**
Scales: **1:50 1:100 1:500**	No: **811/01/01**

To scale when printed on A1