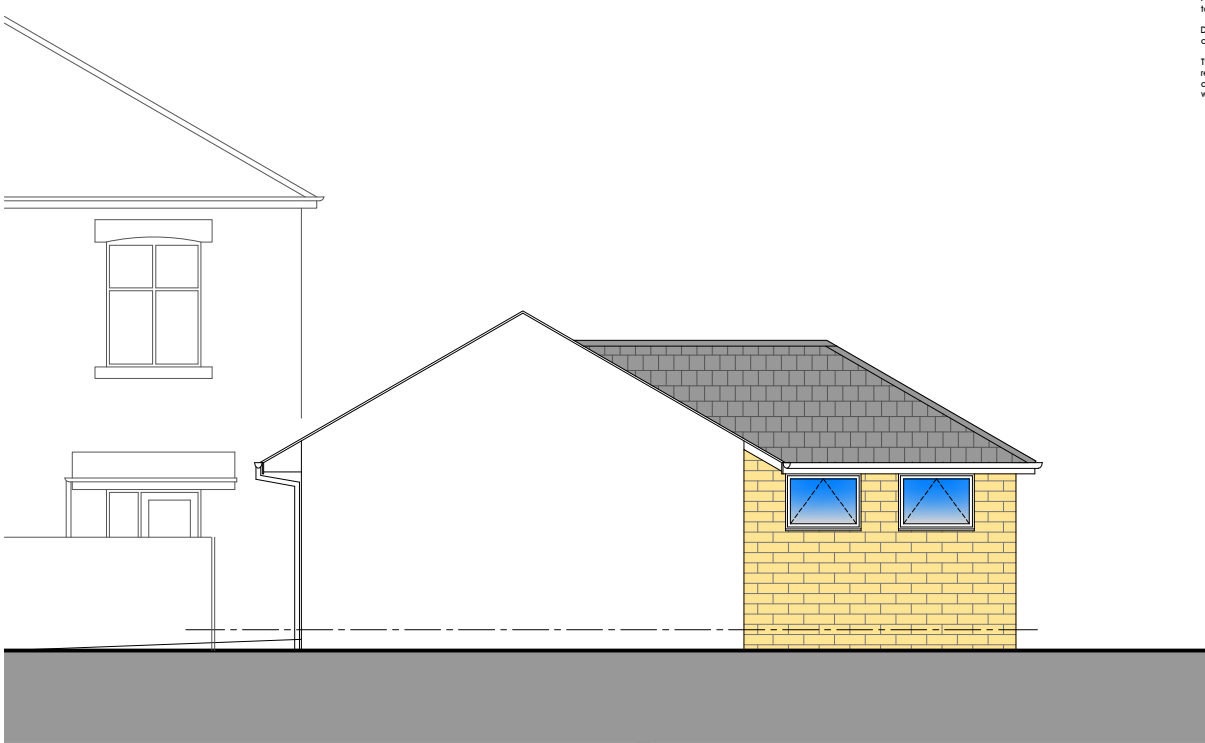




W proposed front elevation
Scale: 1:100



S proposed side elevation
Scale: 1:100

WINDOWS

All windows are clear or obscure double glazed units in powder coated aluminium frames with a minimum 'U' value of 0.14w/m²k or Window Energy rating Band B minimum, glazed doors to be aluminium frames with a minimum 'U' value of 0.14w/m²k or Doorset Energy rating Band C minimum and with safety glass in critical locations, between finished floor level and 800mm above that level in internal and external walls and between finished floor level and 1500mm above that level in a door or a side panel to either edge of door. All to comply to BS 6206: 1981 and to Part N of the current Building Regulations.
Where required to provide escape window as Part B i.e. 'at least 0.33m² and at least 450hx450w with cill not more than 1100 above floor'. Escape windows with cills below 800 to be glazed in safety glass and be fitted with opening restrictor with manual override.

ROOF STRUCTURE - pitched roof

Interlocking concrete tiles to match existing on 50x38 treated SW battens to BS5534 with 75 head lap on breathable membrane sealed at laps with 75 wide double sided tape supported on trussed rafters @ 600 maximum centres fixed using truss clips/heavy duty joist hangers to wallplate.
Provide 100 Recticel Eurothane GP between new and existing ceiling ties and 50 Recticel Eurothane GP below, 12.5 plasterboard with skim finish below, provide eaves ventilation to opposing sides.
'U' value of 0.15w/m²k

CAVITY WALLS ABOVE DPC LEVEL - extension

External walls to comprise 100 MARSHALITE artificial stone to match existing with stainless steel wall ties to BS 1243:1978 set at staggered centres 750 horizontally and 450 vertically, reduced to 225 centres around openings, 100 cavity with 90 thick Recticel Eurothane+ cavity board insulation, 100 lightweight insulating blockwork (Thermalite Shield or similar), 12.5 plasterboard on dabs with skim finish
Minimum 'U' value of 0.15w/m²k
Thermabate or similar cavity closers to openings

RAINWATER GOODS

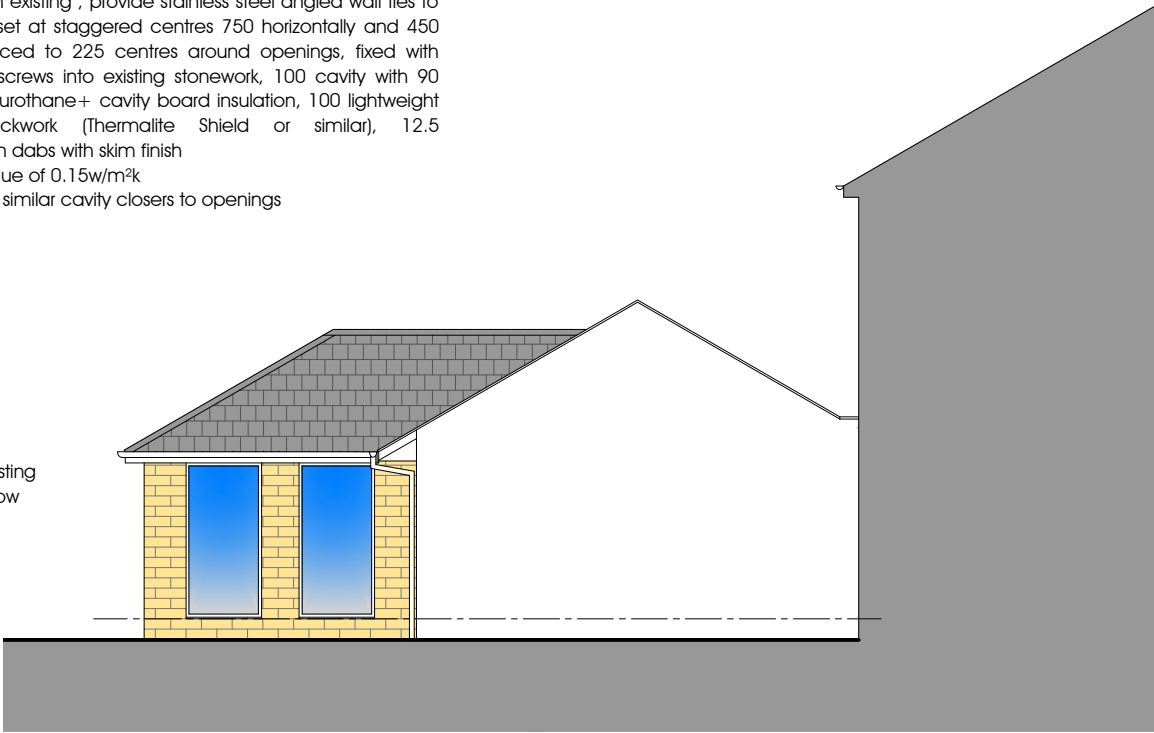
Extend existing eaves gutters to match existing maintaining fall.
Rwp's to discharge below grating level but above water level into roddable gullies.

CAVITY WALLS ABOVE DPC LEVEL - existing garage

Alterations to existing external walls to 100 MARSHALITE artificial stone to match existing, provide stainless steel angled wall ties to BS 1243:1978 set at staggered centres 750 horizontally and 450 vertically, reduced to 225 centres around openings, fixed with stainless steel screws into existing stonework, 100 cavity with 90 thick Recticel Eurothane+ cavity board insulation, 100 lightweight insulating blockwork (Thermalite Shield or similar), 12.5 plasterboard on dabs with skim finish
Minimum 'U' value of 0.15w/m²k
Thermabate or similar cavity closers to openings



E proposed rear elevation
Scale: 1:100



N proposed side elevation
Scale: 1:100

A 03.10.2023 external wall notes corrected

PROJECT
164b whitelees road,
littleborough

SUBJECT
proposed elevations

DRAWN dph
DATE september 2023
SCALE 1:100 @ A3

DWG No.
09 A