

Notes

Energy Efficient Light Fixtures
Energy efficient light fittings to be provided in extended parts of the dwelling.

ABBREVIATIONS
In a building of this age there is every possibility that fixtures will be present. All fixtures are to be replaced. Regulations are to be met.

Mechanical Ventilation to hold an extract fan capable of extracting 15 litres/sec. air replacement plus 1 minute of run and control intermittently, connected to window to have permanent background ventilation 8000degm (trickle vents).

Mechanical Ventilation to kitchen an extract fan capable of extracting 60litres/sec. (216cum/h) air replacement control intermittently. Window to have permanent background ventilation 8000degm (trickle vents).

Drainage in accordance with Document 'F'

UPVC fittings to BS 4574, BS 5255. Baths, sink units, showers-42mm dia, wastes via 75mm traps. WC pans- 100mm dia with 100mm traps. Where WHB waste exceeds 1.75m length or Baths Shower exceeds 2.5m, below ground drainage to comprise heavy UPVC pipes to BS 4609 & BS 5491 or HDPE. Laid on granular bed material to 150mm. Laid on 40mm. Laid on 40mm. clay exceeding 100mm. timber, vegetable matter or frozen material. Where rigid pipes of less than 150mm dia, have less than 300mm cover, rigid pipes of 150mm or more have less than 600mm cover they should be encased in 150mm concrete. Foundations to be taken down to the lowest level of Paving/Drainage within 1.0metres.

New Internal Partitions
75 x 25mm per stud partitions with 12.5mm acoustic insulation and plaster when both sides with 75mm plasterboard second fixation.

Glazing Details
All glazing to be a minimum of 28mm thick double glazed units with lower pane of low-emissivity energy efficient glazing to achieve the required U-Value 1.40 W/m²K.

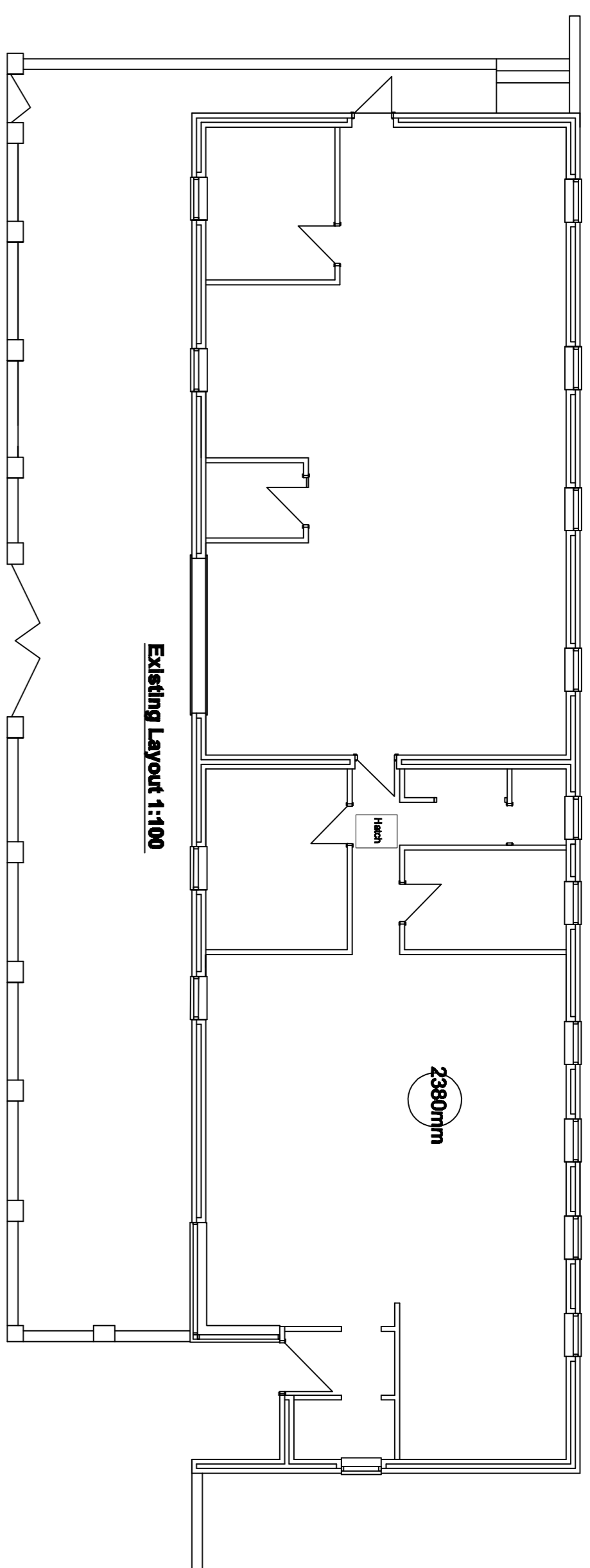
Glazing - Safety in relation to impact, opening and cleaning (part 'N')
Glass to extend above to be safety or toughened glass to extend above to 1800 BS 5832.
Critical Locations:
Windows : within 600mm of floor level (F.L.)
Doors : within 600mm of floor level (F.L.)
Stairs : within 600mm of floor level (F.L.)
If panel in which window (partially) of a door. The new windows to have a safety type with a minimum of 28mm thick and at least 28mm wide. The bottom of the operable area must be not more than 1100mm and not less than 600mm. Glazing Pilkington K, Low E, 15mm slippo or 15mm Air Gap Carbon Film.

All Electrical work, required to meet Part P (Electrical Safety) must be designed, installed, inspected and tested by a person competent to do so. Prior to completion the Council must be satisfied that either:
a) An electrical installation certificate has been issued under a Competent Person Scheme has been issued; or
b) An appropriate BS 7671 electrical installation certificate has been issued for the work and that it has been signed by a Part P registered electrician to BS 5838:Pt 6.

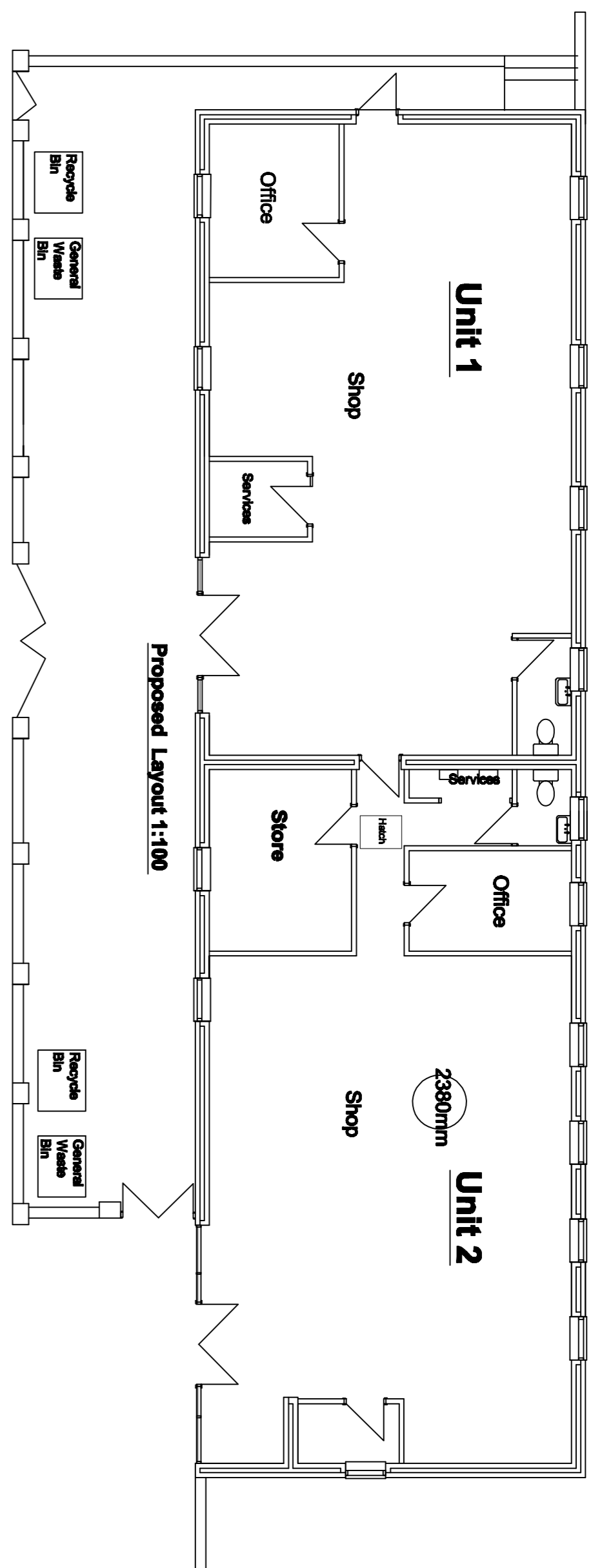
These plans have been prepared to obtain Planning Permission and/or Building Regulation Approval.

The Builder must hold the title and make himself fully aware of all the requirements needed to complete the works in accordance with all relevant legislation and NBS/C Standards

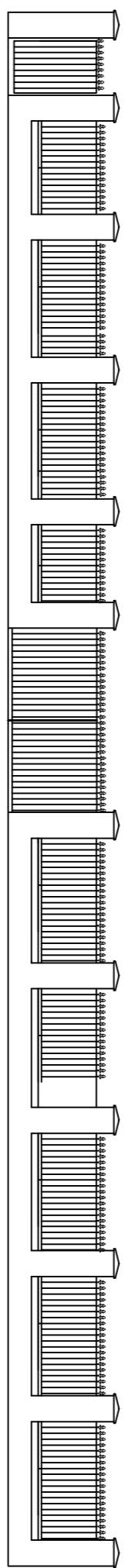
Proposed Retail Units
Glibb Crescent North/South
Houghton le Spring
Co. Durham
DH4 6AN



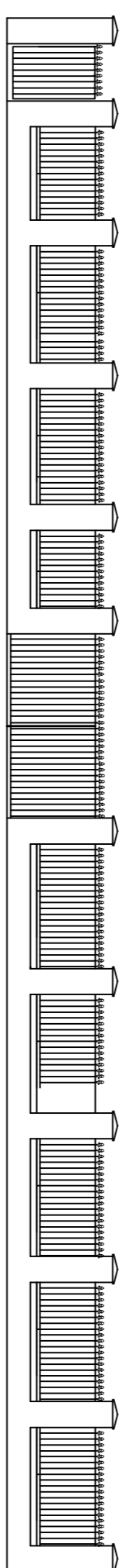
Existing Layout 1:100



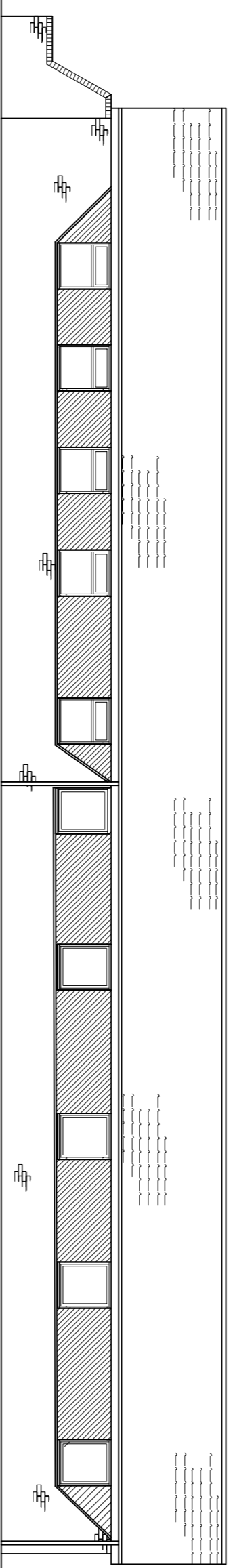
Proposed Layout 1:100



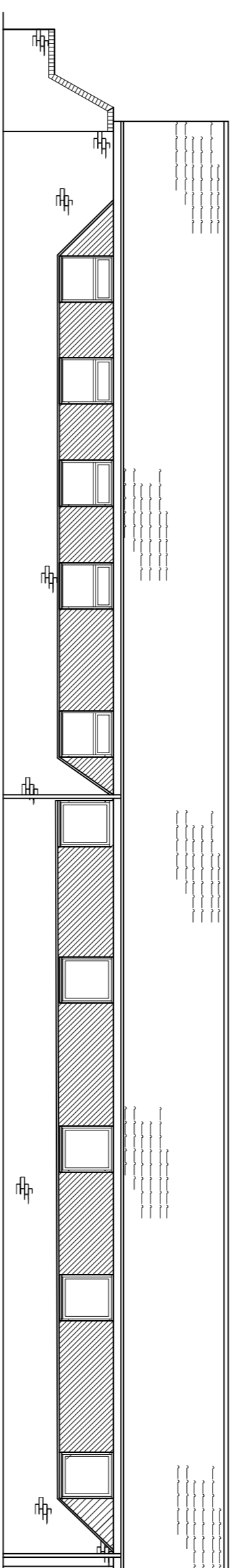
Existing West Elevation 1:100



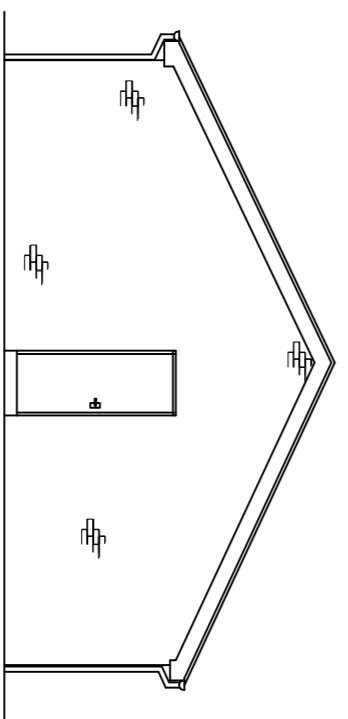
Proposed West Elevation 1:100



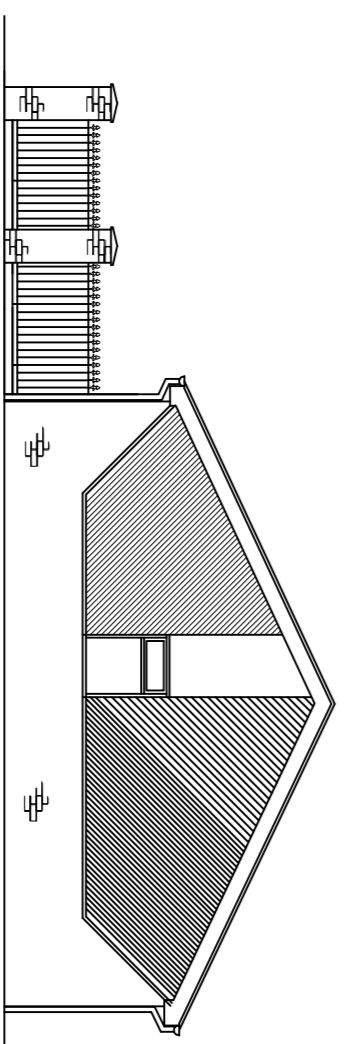
Existing East Elevation 1:100



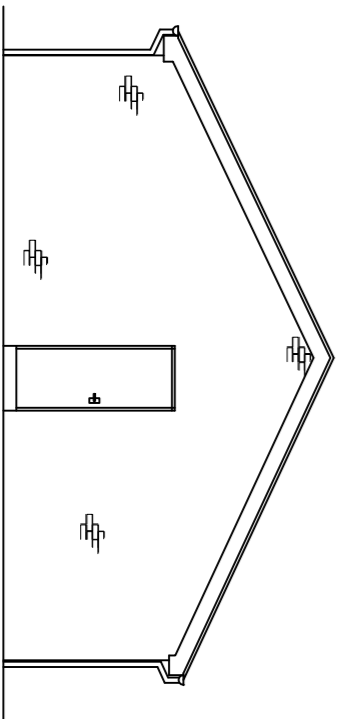
Proposed East Elevation 1:100



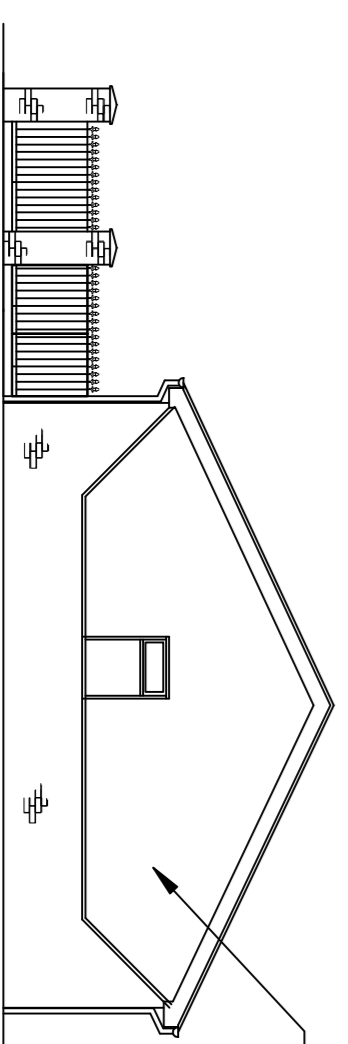
Existing North Elevation 1:100



Existing South Elevation 1:100



Proposed North Elevation 1:100



Proposed South Elevation 1:100

Weberprial Render Stone Coloured.

All Dimensions to be checked on site

All Materials to match the existing.