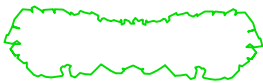


Sustainable Drainage Solution

- Final roof drainage to be decided after further infiltration testing.



Grey Bound Resin Build Up Detail



Hedge behind low level front boundary wall - *Prunus Sylvatica* - 1.8m high



Shrubs native to Manchester, taken from The Wildlife Trust For Lancashire. Mixture of Common Gorse(x20), *Cytisus scoparius*(Broom)(x20), *Juniperus communis*(common juniper) (x20) and *Rosa canina*(Dog Rose) (x20). All are low level (no more than 1000mm high).



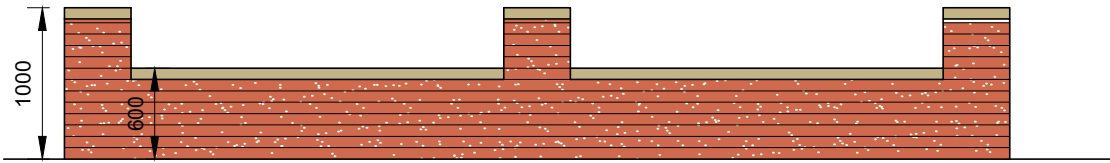
Grey Bound Resin To Be Permeable



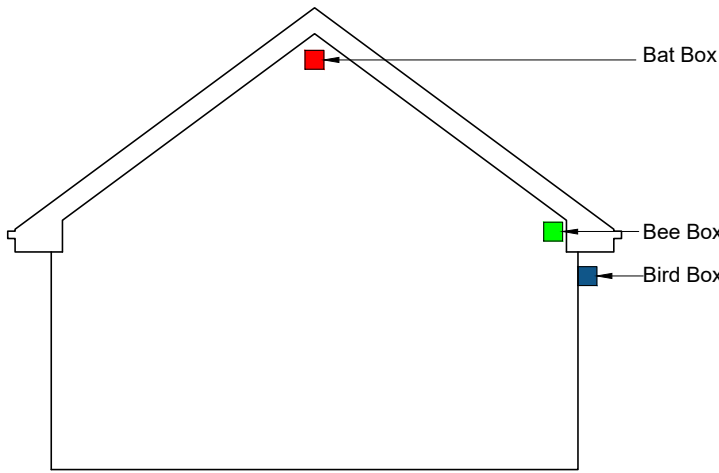
Fencing to be 1250mm high feathered edge. See below sample image.



Brick wall to front of dwelling to be 600mm high with 1000mm pillars and stone capping. Brick type to be Vandersanden cottage mix to match house. See below sample image.



Boundary Wall Elevation



Bio-diversity Front/Rear Elevation



Bio-diversity Side Elevation

Bio-diversity Enhancements

- Bird Box - To be positioned between 1 and 3 metres off the ground.
- Bee Box - To be positioned minimum 1 metre off the ground.
- Bat box - To be positioned minimum 5 metres off the ground at eaves level to rear gable of house. Alternatively a habitat access tile could be installed when the new roof is built, or a bat box could be fixed to any remaining trees on the site.

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