

Cornwall Self Builds

A Six Home Self Build Project for Mabe Parish

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www.cornwallselfbuilds.co.uk

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Cornwall Self Builds



Halvasso - proposed eco self build community

Location overview



Halvasso

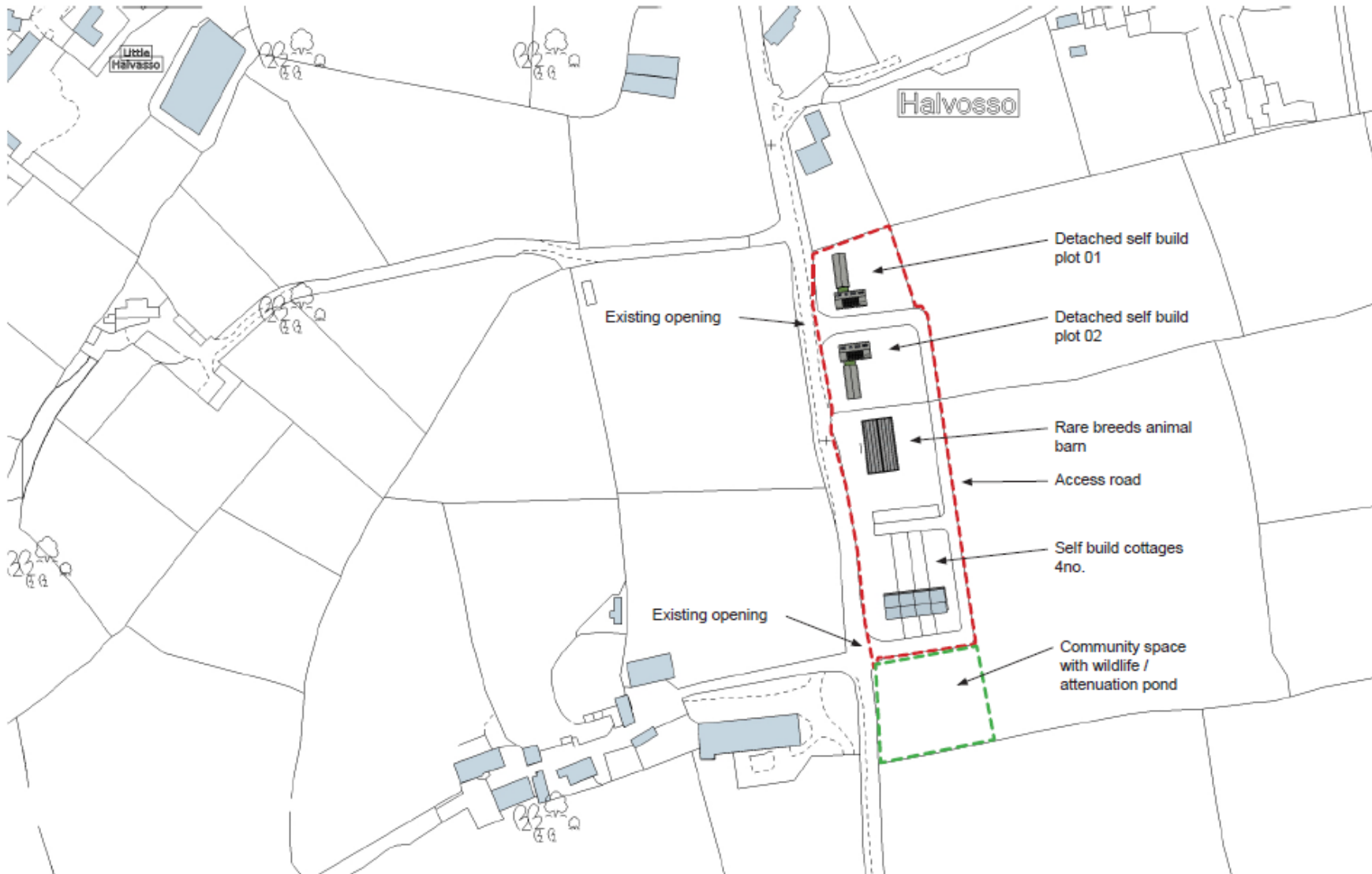
Proposed Eco Self Build Community

- Set within the hamlet
- Largely populated with buildings and dwellings



Halvasso - proposed eco self build community

Location overview

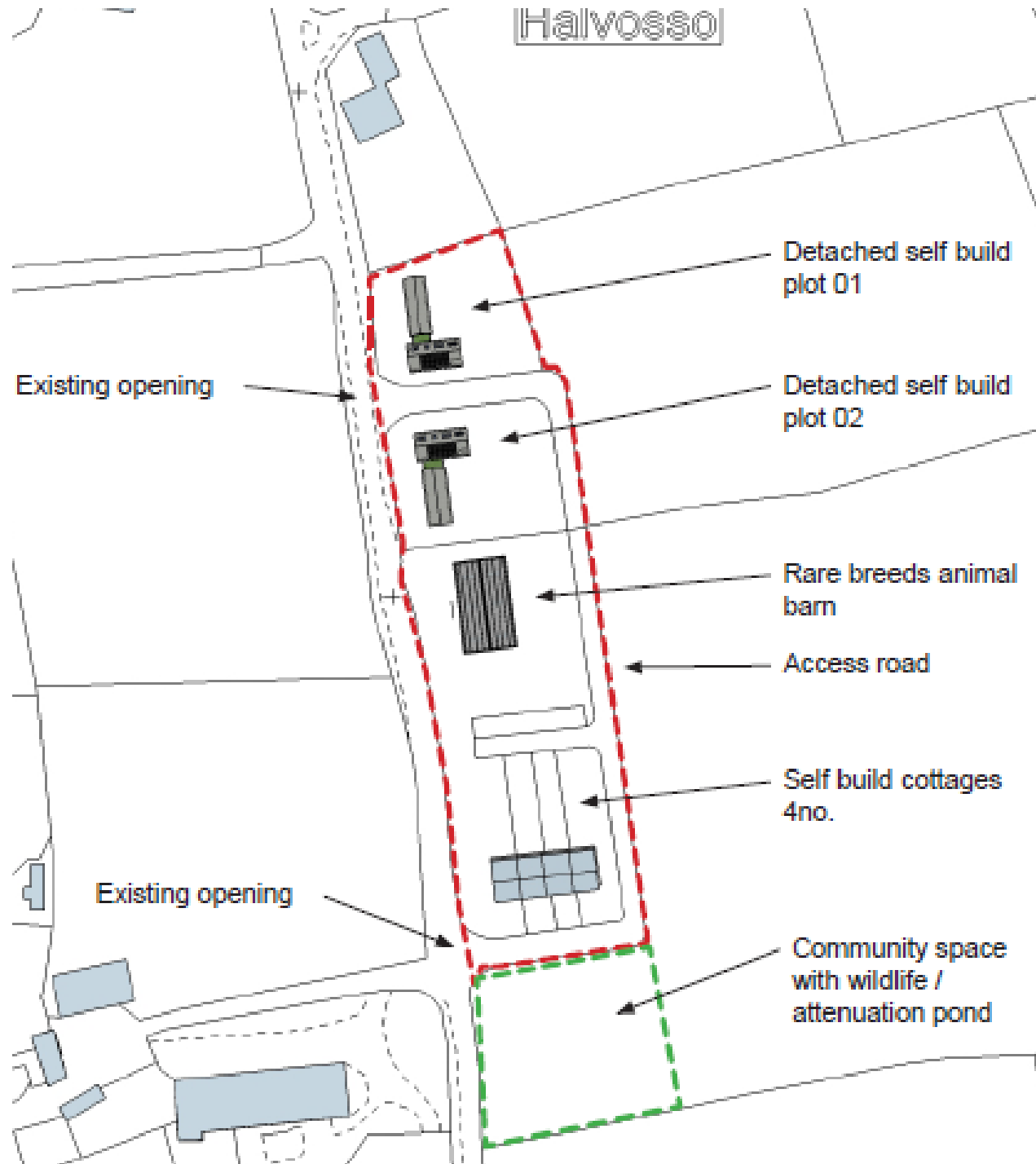


Eco Community

Proposed Eco Community will include: -

- 2 Detached eco dwellings
- Agricultural Barn for Rare Breed Equipment & Machinery- To be used for construction materials during the build
- 4 terrace eco homes reflecting the terrace houses at the North of the Hamlet.
- Community Space with wildlife ponds & gardens incorporating seating and play area.
- Utilising the existing opening in the Cornish Hedge



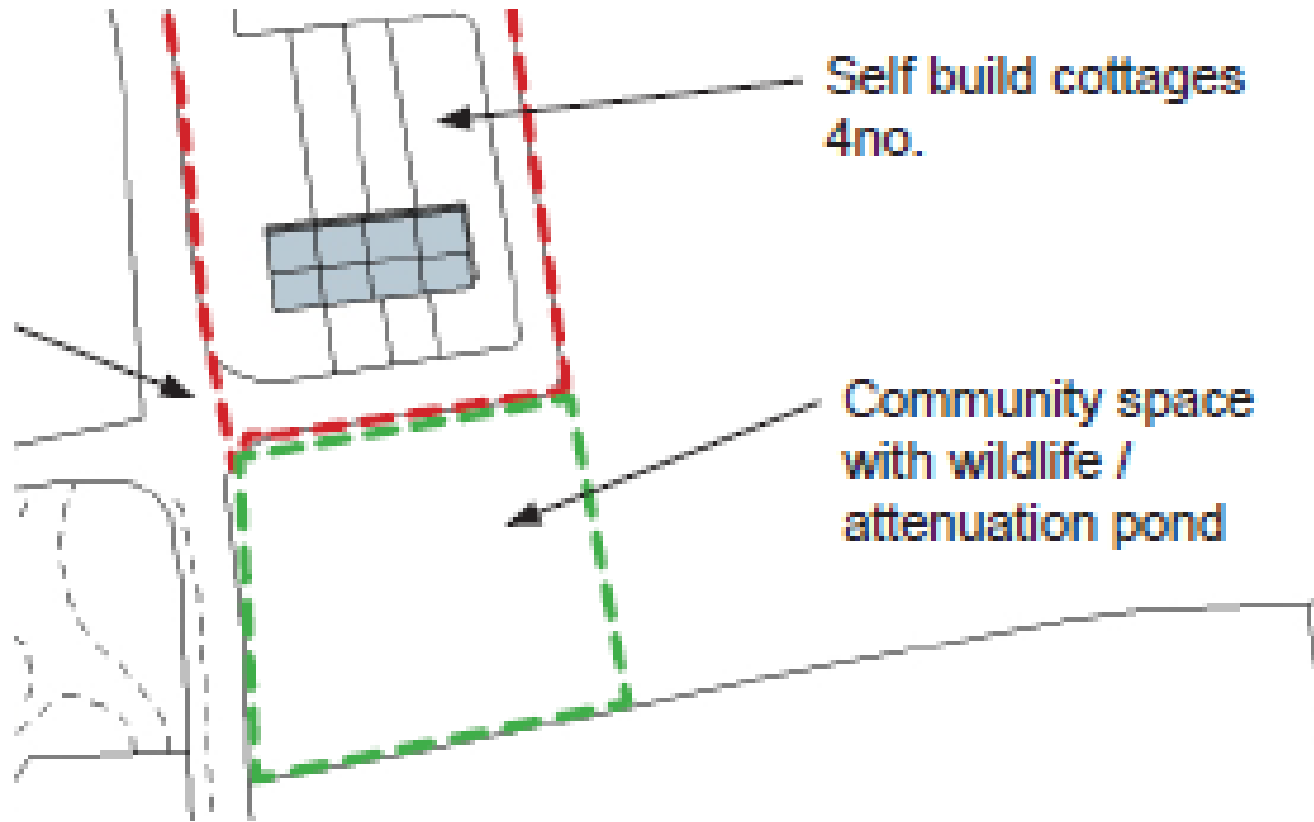


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Community Green Space

The proposed Community space will have a

- Wildlife/attenuation pond
- Seating areas
- Wild Planting
- A space to play





The Existing Terrace





The Terrace Houses

Natural Rounding Off of the Hamlet

It will compliment the design and be in keeping with other local dwellings

Keep costs lower as a terrace

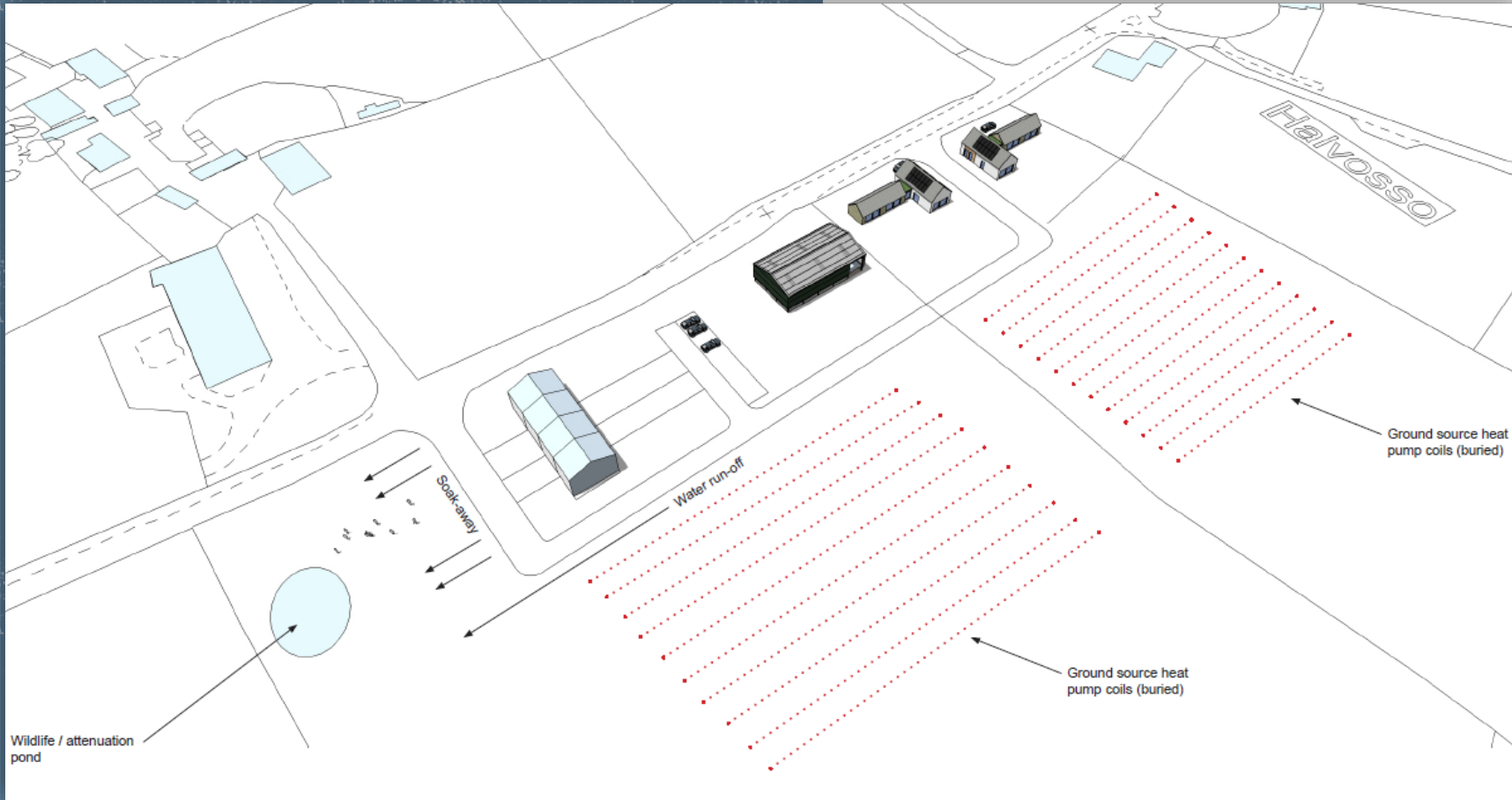
Encourages a community build

Reduces deliveries during the build



ECO FEATURES

- Minimum A Rated
- Solar PV array
- Battery storage
- Ground source heat pump
- Community Heat network
- Extra insulation
- Passive House
- Rainwater Harvesting
- Triple Glazing
- LED lighting
- Thermal mass design
- Natural Materials





Modern Lifestyles

Transport

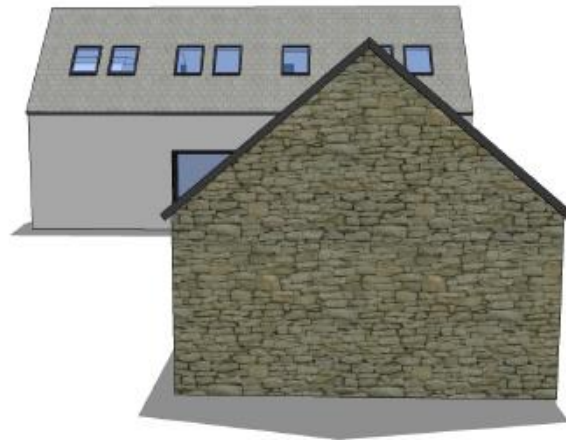
Home working -
Specific needs -
custom building a
house for your
family's physical
needs

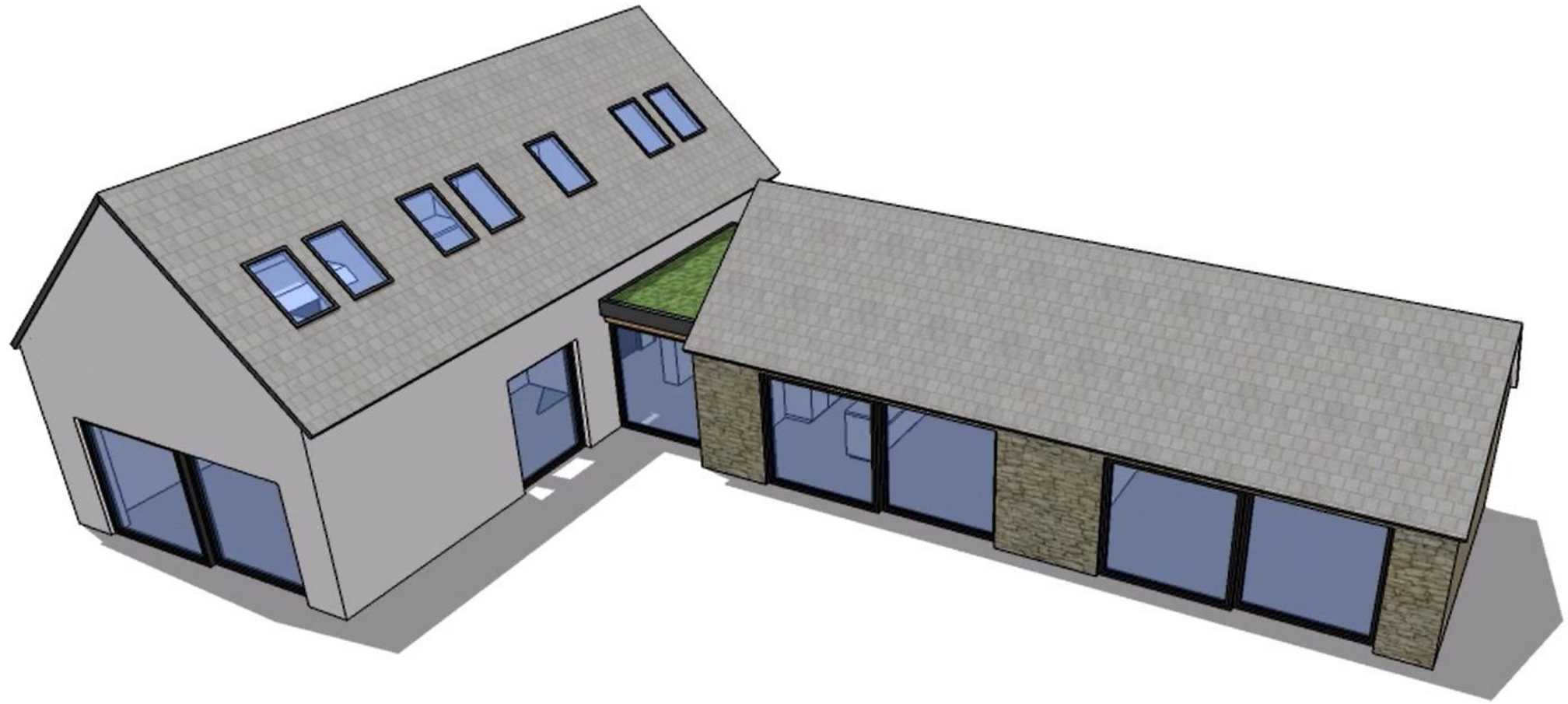


Front elevation

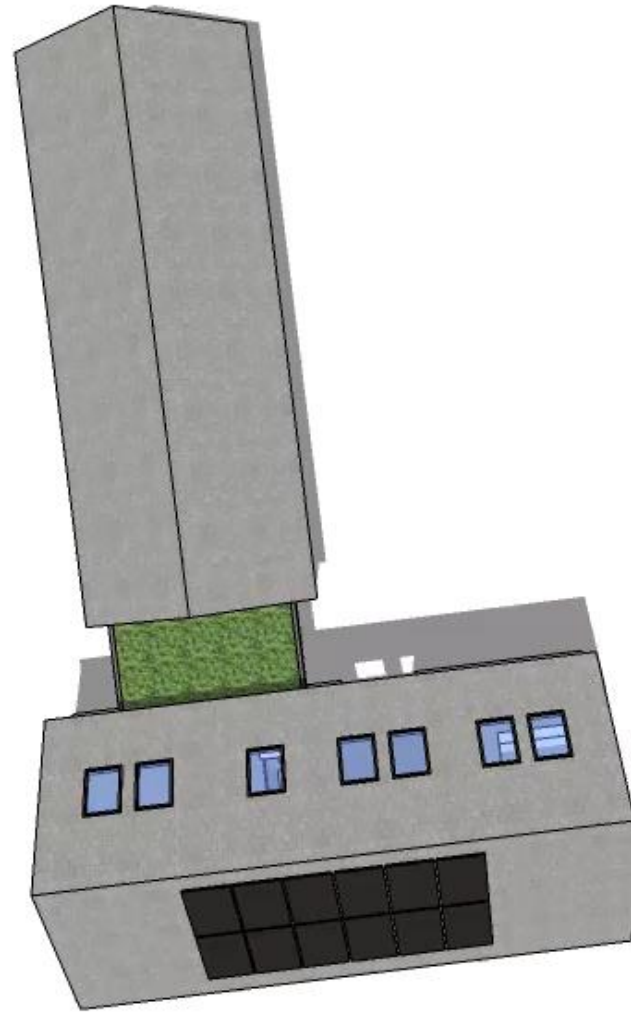


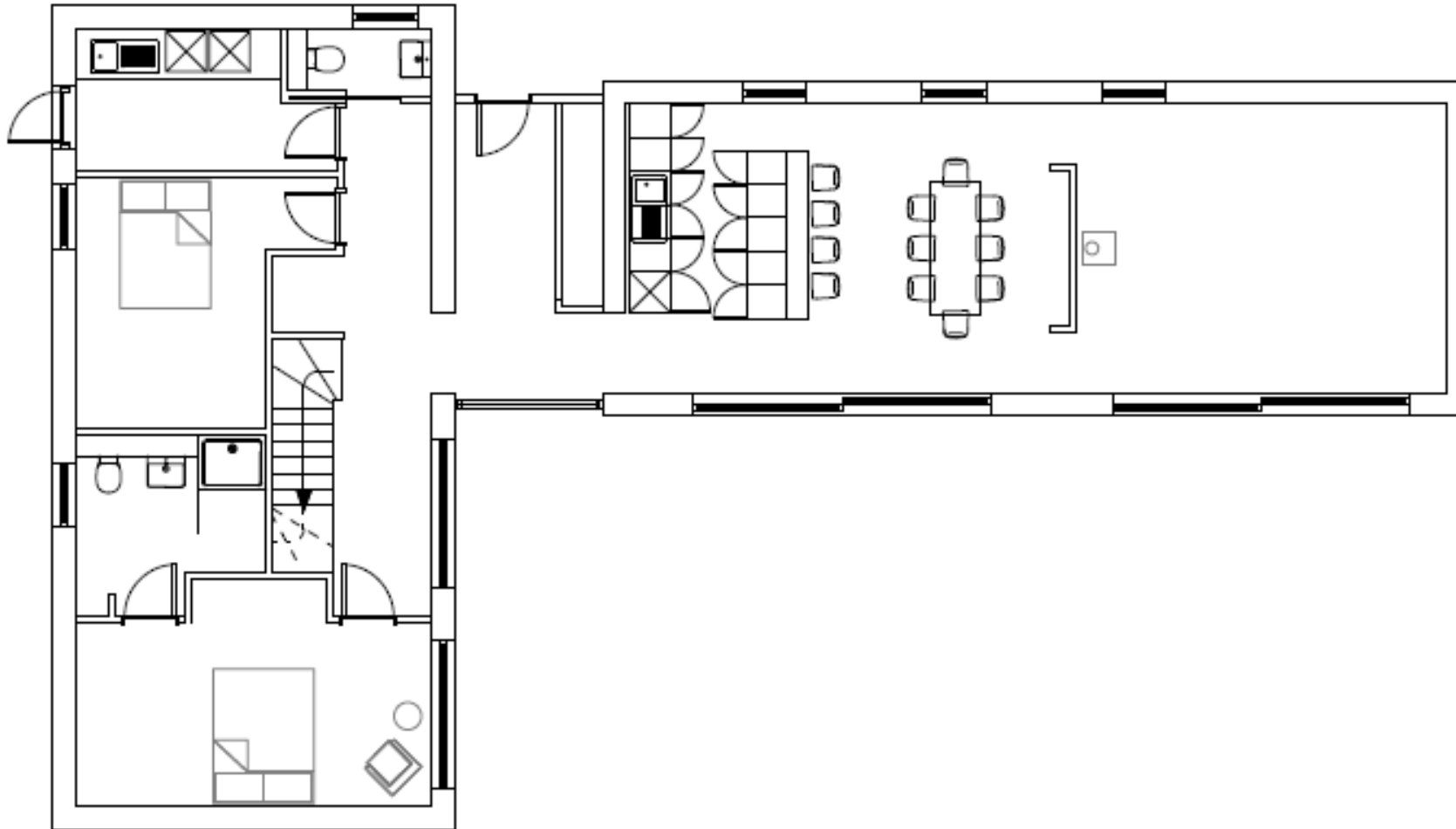
The Four Bedroom Detached Dwelling





The Field Side





Detached Dwellings Ground Floor

4 Bedroom with open plan living

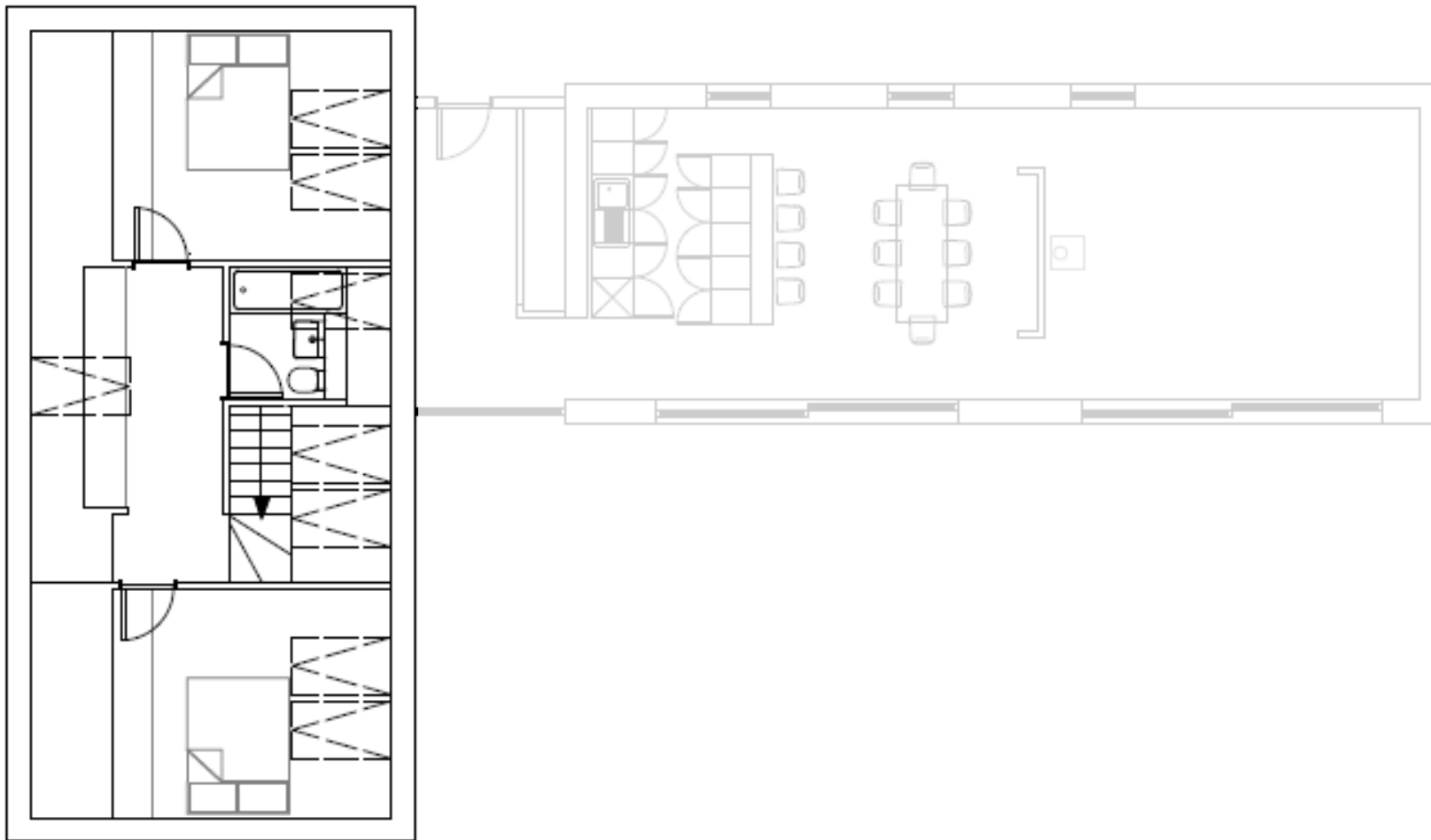
Dedicated home working space

Utilising the position of the sun for solar gain

Single story for the living space

1.5 storey for the bedrooms





Detached Dwellings First Floor

4 Bedroom with open plan living

Dedicated home working space

Utilising the position of the sun for solar gain

Single story for the living space

1.5 storey for the bedrooms





Cornwall Self Builds :What we do?

- Offer training for all self builders
- Support with design & build
- Bulk purchasing and Discount schemes
- Implement H&S under the current CDM regulations
- Provide access to equipment, plant and machinery
- Provide access to financial, warranty, building regulation inspection and insurance companies at reduced cost
- 7 days a week, 14 hours a day support
- Encourage landowners to help the community by providing *truly* affordable building plots for local people
- All homes to be A rated - lifetime homes
- All homes to be occupied for a minimum of 3 years, to stop *serial builders*
- Control the design and quality by the Site specific design guide



Cornwall Self Builds Q & A

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