

Rear Garden Plan 46 Beach Road BS2294U

Air source heat pump to have low picket fence and wildflower area around it. Seeds used will be Somerset Meadow Seed mix sown at 3g per square metre. This mix contains only native species. Supplier Emorsgate Seeds.

Shallow pebble pond will supply water for wildlife already present in garden toads, hedgehogs and fox also insects and birds. It will use the stones already present in the garden and the soil removed will fill the raised beds.

Around the pond will be planted as follows to provide habitat and shade for the wildlife.

Hebe's "Pagei" h 0.1 - 0.5m s 0.5 - 1m

"Margret" h 0.1 - 0.5m s 0.1 - 0.5m

Emerald gem h 0.1 - 0.5m s 0.1 - 0.5m

Youngii h 0.1 - 0.5m s 0.1 - 0.5m

Silver Queen h 0.1 - 1m s 0.1 - 1m

Vernucosa h 0.1 - 0.5m s 0.5 - 1m

The water for the pond will be rain water from the roof and stored. In case of overflow during heavy rainfall excess water will channel down the dry creek to the wetland area. All the garden will be permeable membrane with chippings to comply with S.U.D.s.

Dwarf conifer bed planted :-

Karaca H 2 - 2.5m S 2 - 2.5m

Blue star H 0.5 - 1m S 1m

Old Gold H 0.5 - 1m S 1 - 2m

Pinus mungo Var H 0.5 - 1m S 1 - 2m

The conifers will provide multi level shade and year round protection for small birds and other wildlife.

Dry creek will use stone already present in the garden and be edged with plants and grasses as detailed :-

Dry creek planting details :-

Grosses 'Carex' h 1. - 1.5m S 0.5 - 1m

'Aureumarginata' h 1. - 1.5m S 0.5 - 1m

'Carex divulsa' h 0.5 - 1m S 0.5 - 1m

'blue oak grass' h 0.5 - 1m S 0.5 - 1m

'elephant grass' h 0.5 - 1m S 0.5 - 1m

Sea Campion Silene uniflora h 0.1 - 0.5m S 0.1 - 0.5m

Stone Maritima flore pleno h 0.1 - 0.5 S 0.1 - 0.5m

Sea kale Crambe maritima h 0.5 - 1m S 0.1 - 0.5m

Path to deck area will be stepping stones already present in the garden on permeable membrane and filled with chippings. Planting random in between stepping stones will consist of :-

Thrift 'Acantholimon venustum' h 10cm S 0.1 - 0.5m

'Acantholimon glaberrimum' h 10cm S 0.1 - 0.5m

Sedum 'Kamtschaticum' h 10cm S 0.1 - 0.5m

Serpentini h 10cm S 0.1 - 0.5m

Album h 10cm S 0.1 - 0.5m

Raised Bed 1

Heathers "Cindy" h 0.1 - 0.5 S 0.1 - 0.5m

'Erica Aneta' h 0.5 - 1m S 0.5 - 1m

Sea holly Eryngium Martimum h 0.5 - 1m S 0.1 - 0.5m

Eryngium Baurgatii h 0.1 - 0.5m S 0.1 - 0.5

plus Annuals

Raised Bed 2

Cotoneaster conspicuus h 1 - 1.5m S 1.5 - 2.5m

Cotoneaster Greeny Ghost h 1 - 1.5m S 0.5 - 1m

Buddleja Davidii X2 h 1m - 1.5m S 0.5 - 1m

Ivy 'shamrock' h 0.5 - 1m S 0.1 - 0.5m

plus Annuals

Raised Bed 3

Lavenders x2 Lavandula angustifolia hidecotch h 0.1-0.5 S 0.5-1m
 x2 Lavandula angustifolia loddon pink h 0.1-0.5 S 0.5-1m
 x2 Cotton Lavender h 0.1-0.5m S 0.5-1m

Dwarf Weeping Birch

Betula Pendula Karaca h 2-2.5m S 2-2.5m

Wetland area. This area will require extra water during dry periods. This will be obtained from storage down side of house from roof area.

Planting detail:-

Marsh Marigold Caltha palustris h 0.1 - 0.5 S 0.1-0.5m
 Hosta Rainforest Sunrise h 0.1-0.5 S 0.1-0.5m
 Weigela Nana Variegata h 1-1.5m S 1-1.5m

Drive - Type 1 subbase Permeable weed control Gravel parking grids ^{20mm} chippings

The garden will be planted to be low maintenance with minimal use of pesticides. Weed control and water retention will be assisted by the use of mulch and grasses that will help retain the sandy soil. Manure will be rotted and mixed with the recycled soil and this will avoid the purchase of new top soil from other sources.

As I am disabled the garden has to be accessible but there will be with careful planting and design areas to maintain the hedgehogs and toads that already share our space and hopefully attract more. We have in place hedgehog houses and a toad house and we have access out of the garden for them to roam as wished. We hope by the choice of plants to attract bee's butterflies and other insects.

Included:- Topographical report shows soil depth/levels.

Raised beds will be 0.5 - 1m high filled with soil from house build and pond/deck areas mixed with well rotted manure.

Wood chip Mulch from Spruce Ornamental Bark
Somerset Forest Products (FSC mixed source at a minimum 50%. To a thickness of 75cm (3") to all raised beds.

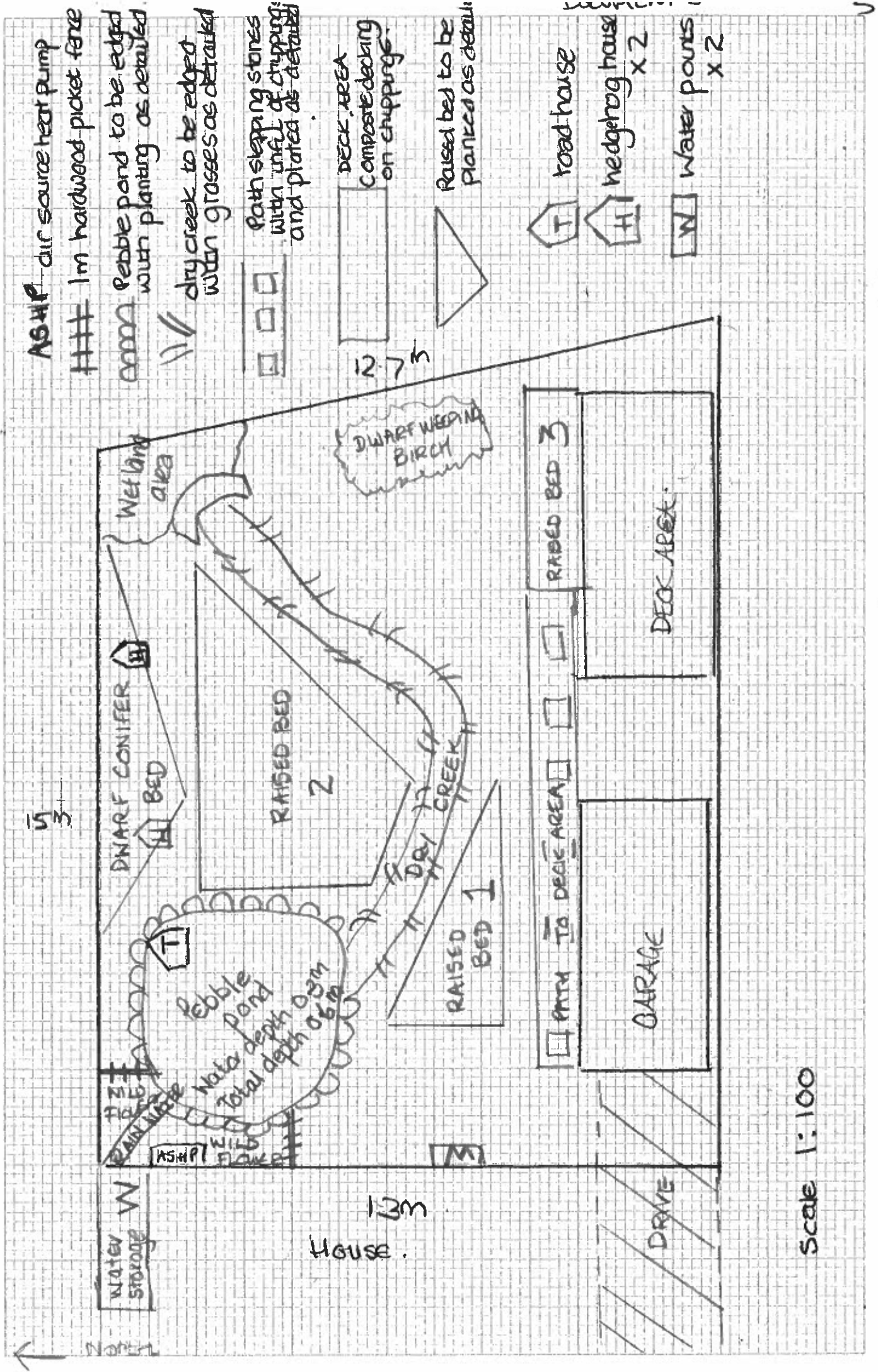
We have tried where possible to use native species of plants that are suited to the coastal conditions of the area. Water conservation will be storage (in water Butts) down the side of the house with water from roof during periods of heavy rainfall. Except for the wetland area once established the garden will not require excessive watering. We have also not planned a lawn area for this reason.

To comply with S.U.D.s all areas will be free draining including the deck area. Except for the stepping stones there will be no non-permeable materials used.

The garden is fenced to a height of 2m with featheredge board. Access to the garden for small mammals will be on either side of the house, where a minimum of 20cm gap will be left under the gates/fence.

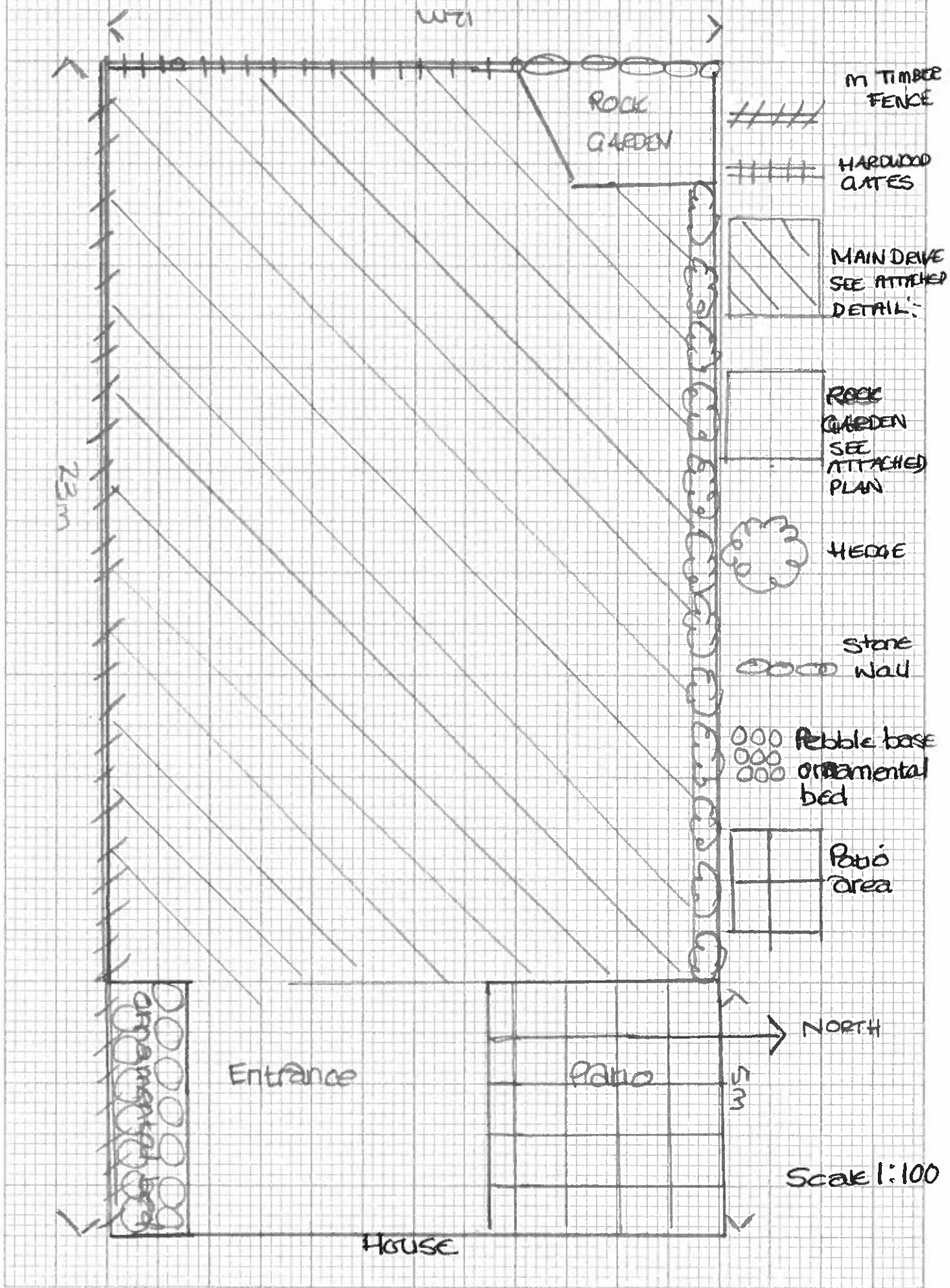
There are no existing trees or hedges in the rear garden. Water storage tanks to side of house linking to roof gutter/downpipe.

Rear Garden Plan 46 Beach Road Sandbay BS22 9UU



Scale 1:100

FRONT GARDEN PLAN 46 BEACH ROAD BS229UU



17 TIMBER FENCE

HARDWOOD GATES

MAIN DRIVE SEE ATTACHED DETAIL

ROCK GARDEN SEE ATTACHED PLAN

HEDGE

stone wall

000 Pebble base ornamental bed

Patio area

NORTH

Scale 1:100

HOUSE

Entrance

Patio

W 3

W 27

W 21

ROCK GARDEN

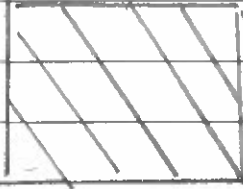
FRONT GARDEN PLAN 46 BEACH ROAD BS22 9UU.



1 METRE TIMBER FENCE



HARDWOOD GATES



MAIN DRIVEWAY CONSTRUCTED AS FOLLOWS: - TYPE 1 SUBBASE, PERMEABLE WEED CONTROL FABRIC, 150MM GRAVEL PARKING GRIDS AND 20MM STONE CHIPPINGS. ALL

MATERIALS USED COMPLY WITH SUDs.

ROCK GARDEN

PLANTING PLAN JUNIPERUS PROCUMBENS, DIANTHUS RASPBERRY SUNDAE, DIANTHUS STARRY EYES, DIANTHUS DEVON XERA CAMPANULA BLUE STAR, CAMPANULA TAKION WHITE, CAMPANULA TRIS RESHOLT AND CAMPANULA PRIDE OF EXMOUTH.



EXISTING HEDGE RETAINED TO PROTECT WILDLIFE WHICH HAVE BECOME ESTABLISHED. PROVIDES SAFE EXIT ROUTE FOR HEDGEHOGS FROM REAR GARDEN. ALSO PROTECTION FOR SMALL BIRDS



ORIGINAL STONE WALL RETAINED.



Pebble base on sand forming an ornamental bed.



Patio area laid on type 1 subbase and sand.