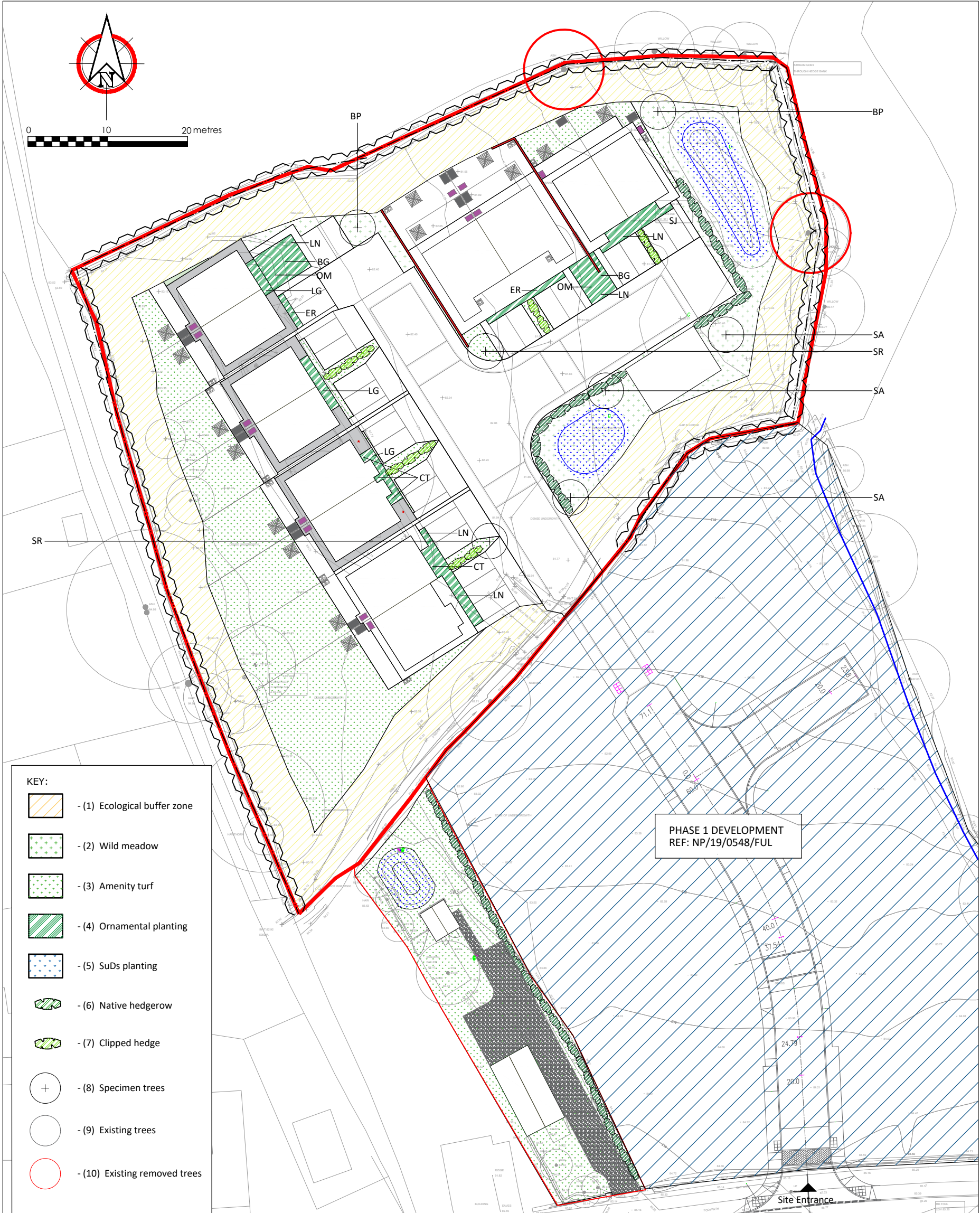


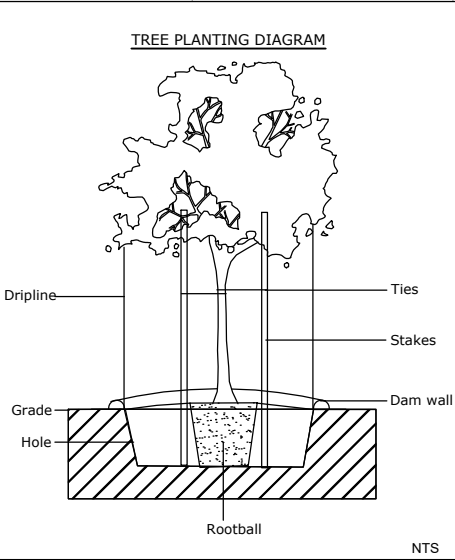
Proposed Housing Development, Phase 2 - Land North of Bayview Terrace, Dinas Cross, Newport

Planting Plan



**KEY:**

- (1) Ecological buffer zone
- (2) Wild meadow
- (3) Amenity turf
- (4) Ornamental planting
- (5) SuDs planting
- (6) Native hedgerow
- (7) Clipped hedge
- (8) Specimen trees
- (9) Existing trees
- (10) Existing removed trees



Schedule of proposed vegetation for soft landscaping							
No	Latin Name	Common Name	Code	Sizes	Form	UK Prov.	Total
<b>Specimen Trees</b>							
1	<i>Betula pendula</i>	Silver birch	BP	Heavy Standard, 3-3.5m height	Feathered tree	Y	2
2	<i>Sorbus aucuparia</i>	Rowan	SR	Heavy Standard, 3-3.5m height	Feathered tree	Y	3
3	<i>Sorbus aria</i>	Whitebeam	SA	Heavy Standard, 3-3.5m height	Feathered tree	Y	4
<b>Native Hedgerow</b>							
4	<i>Corylus avellana</i>	Hazel		400-600mm height	Whip	Y	200
5	<i>Crataegus monogyna</i>	Common hawthorn		400-600mm height	Whip	Y	250
6	<i>Sambucus nigra</i>	Elderflower		400-600mm height	Whip	Y	85
7	<i>Ilex aquifolium</i>	Holly		400-600mm height	Whip	Y	95
8	<i>Viburnum lantana</i>	Wayfaring tree		400-600mm height	Whip	Y	85
9	<i>Viburnum opulus</i>	Guelder rose		400-600mm height	Whip	Y	85
<b>Clipped Hedging</b>							
10	<i>Viburnum tinus</i>	Viburnum		Pot 10L, 60-80 cm height	Potted plant	N	80
<b>Shrubs &amp; Ornamental Planting</b>							
11	<i>Chalcys ternata</i>	Mexican orange	CT	Pot 5L, 40-60 cm height	Potted plant	N	25
12	<i>Escallonia rubra</i>	Red escallonia	ER	Pot 4-5L, 60-90 cm height	Potted plant	N	55
13	<i>Libertia grandiflora</i>	Satin Flower	LG	Pot 2-3L, 30-40 cm height	Potted plant	N	175
14	<i>Lonicera nitida</i>	Box honeysuckle	LN	Pot 2-3L, 30-40 cm height	Potted plant	N	125
15	<i>Olearia macrodonta</i>	NZ Holly	OM	Pot 10L, 80-100 cm height	Potted plant	N	8
16	<i>Senecio greyi</i>	Daisy bush	SG	Pot 5L, 30-50 cm height	Potted plant	N	10
<b>Wild Meadow Planting</b>							
17	Emorsgate Seeds	EGS- Wet Soil Meadow Mix		Bag	Seed	Y	3kg
<b>Detention Basins</b>							
18	<i>Carex pendula</i>	Pendulous sedge		200-400mm height	Plug	Y	25
19	<i>Juncus effusus</i>	Common Rush		200-400mm height	Plug	Y	150

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REVISION:

No.	DATE	DESCRIPTION
01.	01/11/22	Amend planting schedule

NOTES:

**GENERAL PLANTING SPECIFICATIONS**

**Establishment**

Hedging plants are to be planted at 8 plants per linear meter. They should be planted in a staggered fashion, with random distribution of the different species throughout the hedge. Each plant should be protected and supported using a 38mm spiral guard and bamboo cane, 600mm in height.

All trees should be staked using sharpened wooden posts 60mm in diameter and 1.8 meters in length. They should be secured to the stakes with rubber banding. (Ref. Tree planting diagram)

All Meadow areas should be sown using a Emorsgate Seed - Wet soil meadow Seed Mix at a sowing rate of 5gm/m2 onto weed free topsoil with a fine tilth.

Meadow areas should be seeded between March and September.

Ornamental planting should take place between November and the end of March.

All ornamental and hedgerow planting should be top dressed with a 50mm layer of bark mulch to suppress weed growth.

All Tree and Hedge Planting should take place between the end of November and the end of February.

**Maintenance**

All plant material should be watered after planting and also during dry spells or if material shows signs of wilting or stress.

Any weeds present should be removed.

All dead or dying plants should be removed and replaced within the first five years.

Native hedges should be cut once they have reached their desired height 1800-3000mm.

Tree Stakes and belting should be checked every year and loosened if required. Stakes can be removed within 3-5 years.

Lawn mowing should be carried out between the months of March and October. On average twice a week during summer and once a week during spring and autumn.

PROJECT:

PROPOSED DEVELOPMENT, PHASE 2 - LAND NORTH OF BAY VIEW TERRACE, DINAS CROSS, NEWPORT

DESCRIPTION:

PLANTING PLAN

CLIENT

LANDSCAPE ARCHITECTURE & ENVIRONMENTAL PLANNING

Kynance House, Main Street / Goodwick / Pembrokeeshire / Wales / UK  
phone: 07580 544521 email: info@rdslandscaping.co.uk  
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RDS	.....

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