

SPECIES RICH HEDGEROW	
Hawthorn	<i>Crataegus monogyna</i>
Blackthorn	<i>Prunus spinosa</i>
Wild Privet	<i>Ligustrum vulgare</i>
Holly	<i>Ilex aquifolium</i>
Dog Rose	<i>Rosa canina</i> agg.

FORMAL HEDGE	
Osmanthus	x <i>burkwoodii</i>
Japanese spindle	x 3 cultivars
Emerald & Gold	<i>Eunymus fortunei</i>
Emerald Gaiety	<i>Eunymus fortunei</i>
'Fragrans'	<i>Skimmia japonica</i>

AUGMENTED CORNISH HEDGE	
Species present: -	
Augment with: -	

TREE PLANTING WITHIN OPEN SPACES	
Sessile oak	<i>Quercus petraea</i>
Hornbeam	<i>Carpinus betulus</i>

PLANT DENSITIES
The planting numbers of each species within each separate planting bed will be at the rate of one shrubby species to each specified plant and tree of each specified perennial species

TREE PLANTING within GARDENS	
Rowan - Sheerwater Seedling (native)	<i>Sorbus aucuparia</i>
Norway Maple	<i>Acer platanoides</i>
Silver birch, (native)	<i>Betula pendula</i>
Hawthorn- Paul's scarlet,	<i>Crataegus laevigata</i>
Crab apple- John Downie & Golden hornet	<i>Malus</i>
Cherry	<i>Prunus serrula</i> & <i>prunus kanzan</i>

TREE PLANTING within OPEN SPACE	
Silver Birch	<i>Betula pendula</i>
Downy Birch	<i>Betula pubescens</i>
Sessile Oak	<i>Quercus petraea</i>
Hazel	<i>Corylus avellana</i>
Amelanchier	<i>Amelanchier alnifolia</i>

HERBACEOUS BORDERS & SHRUBS
Palette 1 Plant in odd numbers - 3 - 5 - 7
Miscanthus sinensis 'Undine'
Hebe 'Starlight'
Rosmarinus officinalis 'Miss Jessop Upright'
Achillea Moonshine (Perennial)
Lavandula angustifolia 'Munstead'
Alchemilla mollis
Salvia officinalis 'Purpurascens'
Anemone x hybrida 'Honorine Jobert'
Phormium 'yellow wave'
Crocus bulbs
Galanthus nivalis - Snowdrops
Daffodils



HERBACEOUS BORDERS & SHRUBS
Palette 2 Plant in odd numbers - 3 - 5 - 7
Hebe "Starlight"
Skimmia japonica 'Nymans' (f)
Choisya ternata 'Sundance'
Anemone x hybrida 'Honorine Jobert'
Stipa gigantea Golden oats
Rudbeckia Little goldstar
Crocsmia 'Tangerine Queen'
Stachys byzantina Lambs ear
Phormium 'yellow wave'
Crocus sativus Crocus bulbs
Galanthus nivalis Snowdrops
Narcissi cultivar - Daffodils



HERBACEOUS BORDERS & SHRUBS
Palette 3 Plant in odd numbers - 3 - 5 - 7
Lilac 'Madame Lemoine
'Choisya ' Aztec Pearl
'Crocsmia 'Tangerine Queen'
Miscanthus sinensis 'Strictus'
Rudbeckia fulgida goldsturm
Anemone x hybrida 'Honorine Jobert'
Astrantia major
Phormium 'yellow wave'
Crocus bulbs
Galanthus nivalis Snowdrops
Daffodils



HERBACEOUS BORDERS & SHRUBS
Palette 4 Plant in odd numbers - 3 - 5 - 7
Hebe 'Great Orme'
Verbena bonariensis
Lilac 'Superba' Allium nigrum
Hebe albicans
Rosmarinus officinalis 'Miss Jessop's Upright'
Lavandula angustifolia 'Munstead'
Geranium rozanne
Phormium 'yellow wave'
Crocus bulbs
Galanthus nivalis Snowdrops
Daffodils



%EH1 - HEDGEROW MIXTURE	
Sown below hedgerow, shade tolerant.	
0.5 Yarrow	<i>Achillea millefolium</i>
1.2 Agrimony	<i>Agrimonia eupatoria</i>
1.5 Garlic	Mustard <i>Alliaria petiolata</i>
0.4 Lesser Burdock	<i>Arctium minus</i>
0.5 Betony	<i>Betonica officinalis</i> - (<i>Stachys officinalis</i>)
1.5 Common Knapweed	<i>Centaurea nigra</i>
0.4 Rough Chervil	<i>Chaerophyllum temulum</i>
2 Hedge Bedstraw	<i>Galium album</i> - (<i>Galium mollugo</i>)
1 Lady's Bedstraw	<i>Galium verum</i>
0.3 Hedgerow Crane's-bill	<i>Geranium pyrenaicum</i>
0.6 Perforate St John's Wort	<i>Hypericum perforatum</i>
0.3 Narrow-leaved Everlasting-pea	<i>Lathyrus sylvestris</i>
0.8 Oxeye Daisy - (Moon Daisy)	<i>Leucanthemum vulgare</i>
0.5 Wild Marjoram	<i>Origanum vulgare</i>
0.7 Ribwort Plantain	<i>Plantago lanceolata</i>
1 Cowslip	<i>Primula veris</i>
2.5 Red Campion	<i>Silene dioica</i>
0.5 White Campion	<i>Silene latifolia</i>
2 Upright Hedge-parsley	<i>Taraxacum officinale</i>
0.5 Great Mullein	<i>Verbascum thapsus</i>
0.5 Tufted Vetch	<i>Vicia cracca</i>
0.8 Common Vetch	<i>Vicia sativa</i> ssp. <i>segetalis</i>
GRASSES	
10 Common Bent	<i>Agrostis capillaris</i>
2 Sweet Vernal grass (w)	<i>Anthoxanthum odoratum</i>
7 False Brome (w)	<i>Brachypodium sylvaticum</i>
20 Crested Dogstail	<i>Cynosurus cristatus</i>
1 Tufted Hairgrass(w)	<i>Deschampsia cespitosa</i>
28 Slender-creeping Red-fescue	<i>Festuca rubra</i>
12 Wood Meadow-grass	<i>Poa nemoralis</i>

AMENITY LAWN - EL1 - Flowering Lawn Mixture	
Lady Bedstraw	<i>Galium verum</i>
Rough Hawkbit	<i>Leontodon hispidus</i>
Oxeye Daisy (Moon Daisy)	<i>Leucanthemum vulgare</i>
Birdsfoot Trefoil	<i>Lotus corniculatus</i>
Cowslip	<i>Primula veris</i>
Selfheal	<i>Prunella vulgaris</i>
Meadow Buttercup	<i>Ranunculus acris</i>
Wild Red Clover	<i>Trifolium pratense</i>
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EARTH BACKFILL PLANTS	
Ox-Eye-Daisy	<i>Leucanthemum Vulgar</i>
Ragged Robin	<i>Lychnis flos-cuculi</i>
Primrose	<i>Primula vulgaris</i>
Honeysuckle	<i>Lonicera periclymenum</i>
Forget-me-not	<i>Myosotis sylvatica</i>

PUBLIC OPEN SPACE (Amenity) 23.78m²/255.96ft²	
Grass Mix Eg22c Strong Lawn Grass Mixture & Clover	
2.375 Common Bent	<i>Agrostis capillaris</i>
2.375 Highland Bent	<i>Agrostis castellana</i>
47.5 Slender-creeping Red fescue	<i>Festuca rubra</i>
23.75 Perennial Ryegrass	<i>Lolium perenne</i>
19 Smooth-stalked Meadow grass	<i>Poa pratensis</i>
CLOVER	
5 Small Leaved White Clover (Ag)	<i>Trifolium repens</i>

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- All materials and workmanship shall comply with the current British Standards, Codes of Practice and Building regulations.
- DO NOT SCALE FOR CONSTRUCTION PURPOSES! - USE FIGURED DIMENSIONS. All dimensions in millimetres.
- CHECK ALL DIMENSIONS ON SITE PRIOR TO FABRICATION. Report any discrepancies to the architectural office. The contractor is responsible for the correct setting out of the work on site.
- Contractors are to comply with all health and safety legislation applicable. Particularly the CDM Regulations, provision should be made for safe working procedures for the construction work. Avoid hazardous where possible, if unavoidable use suitable precautions.
- The Construction Design and Management Regulations CDM 1994 applies to all commercial work including flats, conversions and housing developments. It does not apply where the work is solely to an owner occupied dwelling.
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Client
M & J. Developments
Job Location
**Block 3,
236 Henver Road,
Newquay,
Cornwall. TR7 3EM.**

Job Description
**Proposed Residential Development;
Bio-Diversity Labels Layout.**

Scale @ A2	Issue	Dwg	Date
NTS!!!	Bio Diversity	2 of 2	August - 2023
Ref.	Site Plan	Drawn	Rev.
1933-03B	JRP		