



- ### KEY
- #### soft landscape
- EXISTING RETAINED TREES - BROADLEAF:** Retained trees and canopy boundary of existing trees, shrubs & hedges as positioned following topographical survey of the existing site and arboricultural report & Tree Retention Plan Ref: KEEN Consultants - Ref: 2159 dated: Nov 2023
Note: All existing & retained broad leaf species self set trees (Approx. 8 No.) to be checked and formatively pruned as required to promote their healthy establishment within the landscape
 - EXISTING RETAINED TREES - PINE:** Retained trees and canopy boundary of existing trees, shrubs & hedges as positioned following topographical survey of the existing site and arboricultural report & Tree Retention Plan Ref: KEEN Consultants - Ref: 2159 dated: Nov 2023
Note: All existing & retained pine species self set trees (Approx. 7 No.) to be expertly pruned (grown raised) to develop their form with a clear stem of approx. 1.5 to 2.0m achieved to visually open the landscape and promote their future establishment
 - PROPOSED TREE PLANTING:** Mixed tree planting of UK Native broadleaf & evergreen trees. Minimum 400mm depth of specific purpose free draining topsoil to BS 3882:2015 & 500mm subsoil to BS801:2013 for tree pits. (see PJC 1280.002 Landscape Detailed Planting Plan for further details)
 - PROPOSED MULTI-STEM SPECIMEN PLANTING:** Multi-stem shrub planting. Minimum 400mm depth of specific purpose free draining topsoil to BS 3882:2015 for multi-stem planting. (see PJC 1280.002 Landscape Detailed Planting Plan for further details)
 - PROPOSED TREE PLANTING - PROJECTED CANOPY AT 25 YEARS FROM PLANTING:** Proposed canopy radius and canopy m² shown by dashed line. (see PJC 1280.002 Landscape Detailed Planting Plan for further details)
 - PLANTING BEDS:** Native & Ornamental planting to include species of value to wildlife & pollinators. Minimum 400mm depth of specific purpose free draining topsoil to BS 3882:2015 for planting. Where existing / retained self set trees are present, cultivate existing topsoil by hand to depth of 200mm for planting. (see PJC 1280.002 Landscape Detailed Planting Plan for further details)
 - HEDGE PLANTING - MIXED & SINGLE SPECIES UK NATIVE HEDGE:** Staggered double rows. 5 plants per linear metre for bareroot stock. 4 plants per linear metre for staggered double row container grown stock, season dependent. Minimum 400mm depth of BS 3882:2015 for hedge planting. (see PJC 1280.002 Landscape Detailed Planting Plan for further details)
 - HEDGE PLANTING - SINGLE SPECIES UK NATIVE EVERGREEN HEDGE:** Staggered double rows. 4 plants per linear metre for rootball or container grown stock. No trench excavation within RPA's. Pit planting with imported topsoil to BS 3882:2015 to a minimum depth of 150mm per pit. (see PJC 1280.002 Landscape Detailed Planting Plan for further details)
 - GRASSWORKS - PROPOSED SPECIES RICH LAWN TURF:** Areas of Species Rich Lawn Turf installed upon a minimum of 150mm depth of specific purpose free draining topsoil to BS 3882:2015. Soil leveled to a fine tilth prior to turf laying. (see PJC 1280.002 Landscape Detailed Planting Plan for further details)
 - GRASSWORKS - PROPOSED WILDFLOWER LANDSCAPE TREATMENT - SHADE MIX:** Areas of proposed Wildflower Landscape treatment of Pre-Seedbed Medium applied directly over existing grass sward & ground level to a minimum depth of 25mm as an enhancement to the existing grassland. NON REGULAR MANAGEMENT OF WILDFLOWER TREATMENT PROPOSED (see PJC 1280.002 Landscape Detailed Planting Plan for further details)
 - WIDER LANDSCAPE AREA - (within Redline boundary):** Area of existing & retained naturalised mixed grassland & mosaic tree and scrub patches allowed to establish naturally with only biennial phased cutting of mixed grassland managed as outlined within ECOLOGICAL MANAGEMENT STRATEGY PLAN - Ref: The Ecology Co-Op (see The Ecology Co-Op - Preliminary Ecological Appraisal for further details)

WILDFLOWER TREATMENT - PRE SEED SOIL / MEDIUM

Total Wildflower Treatment Areas Combined: Approx 702 m²

Product code: Meadowscape Pro-Seedbed-4-1: Wildflower Shade Tolerant treatment Wildflower Turf Ltd (wildflower@wildflowerturf.co.uk)
Mix made up of 41 UK native wildflowers and grasses, minimum 80% wildflowers / 20% grass

Latin name	Common name
1 Autumn Hawkbit	(Scorzoneroides autumnalis) P
2 Betony	(Stachys officinalis) P
3 Birds-foot Trefoil	(Lotus corniculatus) P
4 Cocks-foot	(Hypochaeris radicata) P
5 Common Knapweed	(Centaurea nigra) P
6 Common Sorrel	(Rumex acetosa) P
7 Common Tansy	(Tanacetum vulgare) P
8 Common Vetch	(Vicia sativa) P
9 Cowslip	(Primula veris) P
10 Dames Violet	(Hesperis matronalis) P
11 Field Scabious	(Kaulia aeneas) P
12 Hemp Agrimony	(Eupatorium cannabinum) P
13 Kidney Vetch	(Anthyllus vulneraria) P
14 Lady's Bedstraw	(Galium verum) P
15 Meadow Buttercup	(Ranunculus acris) P
16 Meadow Cranesbill	(Geranium pratense) P
17 Meadow Vetchling	(Lathyrus pratensis) P
18 Meadowweet	(Filipendula ulmaria) P
19 Musk Mallow	(Malva moschata) P
20 Nettle Leaved Bellflower	(Campanula trachelium) P
21 Ox Eye Daisy	(Leucanthemum vulgare) P
22 Perforate St John's Wort	(Hypericum perforatum) P
23 Ragged Robin	(Lychnis flos-cuculi) P
24 Red Campion	(Silene dioica) P
25 Ribwort Plantain	(Plantago lanceolata) P
26 Rough Hawkbit	(Leontodon hispidus) P
27 Sunflower	(Helianthus annuus) P
28 Salad Burnet	(Sanguisorba minor) P
29 Self-heal	(Prunella vulgaris) P
30 Sweet Cicely	(Myrrhis odorata) P
31 Water Avens	(Geum rivale) P
32 White Campion	(Silene latifolia) P
33 Wild Carrot	(Daucus carota) B1
34 Wild Marjoram	(Origanum vulgare) P
35 Wild Red Clover	(Trifolium pratense) P
36 Wood Sage	(Teucrium scorodonia) P
37 Yarrow	(Achillea millefolium) P
38 Yellow Rattle	(Rhinanthus minor) A

Latin name	Common name
39 Sheep's Fescue	(Festuca ovina) P
40 Crested Dog's tail	(Cynosurus cristatus) P
41 Yellow Outgrass	(Trisetum flavescens) P

Latin name	Common name
1 Betony	(Stachys officinalis)
2 Birds-foot Trefoil	(Lotus corniculatus)
3 Black Medic	(Medicago lupulina)
4 Cocks-foot	(Hypochaeris radicata)
5 Common Knapweed	(Centaurea nigra)
6 Common Sorrel	(Rumex acetosa)
7 Cowslip	(Primula veris)
8 Daisy	(Bellis perennis)
9 Lady's Bedstraw	(Galium verum)
10 Meadow Buttercup	(Ranunculus acris)
11 Meadow Vetchling	(Lathyrus pratensis)
12 Pignut	(Conopodium majus)
13 Salad Burnet	(Sanguisorba minor)
14 Self-heal	(Prunella vulgaris)
15 Smooth bedstraw	(Galium mollugo)
16 Sucking Clover	(Trifolium dubium)
17 White Clover	(Trifolium repens)
18 Wild Marjoram	(Origanum vulgare)
19 Wild Red Clover	(Trifolium pratense)
20 Yarrow	(Achillea millefolium)

Latin name	Common name
1 Sheep's Fescue	(Festuca ovina)
2 Slender Creeping Red Fescue	(Festuca rubra trichophylla)
3 Chewings Fescue	(Festuca rubra subsp. Commutata)
4 Sweet Vernal Grass	(Anthoxanthum odoratum)
5 Smaller Cat's Tail	(Phleum bertolonii)
6 Dwarf Cuckoo	(Lolium perenne)

*Area not surveyed

*Area not surveyed

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*Area not surveyed

AREA OF EXISTING & RETAINED NATURALISED MIXED GRASSLAND & MOSAIC TREE AND SCRUB PATCHES ALLOWED TO ESTABLISH NATURALLY WITH ONLY BIENNIAL PHASED CUTTING OF MIXED GRASSLAND MANAGED AS OUTLINED WITHIN ECOLOGICAL MANAGEMENT STRATEGY PLAN - Ref: The Ecology Co-Op

All works to conform to BS 5827:2012 Trees in relation to design, demolition and construction. Plus conforming to arboricultural method statements. BS 4428:1989 Code of practice for general landscape operations (excluding hard surfaces) BS 8545:2014 Trees: from nursery to independence in the landscape. Recommendations ASTM D5288 - 13 Standard Specification for Topsoil Used for Landscaping Purposes

NOTE: This drawing indicates design arrangement only. All works to be undertaken in accordance with best practice and all current BS & Building Regulations. Do not scale from drawing. Use figured dimensions only after checking. Drawing to be printed and read in colour only.

D:	Amendment to proposed tree / specimen shrub positions	22.11.23
C:	Amendment to proposed grass treatment and cycle store	07.11.23
B:	Landscape amendment following minor car park amendment.	02.11.23
A:	Landscape amendment in line with car park arrangement change.	27.10.23

Client: NEWFOUNDLAND DEVELOPMENTS LTD

Project Name: NEWFOUNDLAND ROAD DEPUTIC CAMBERLEY GU16 6SJ

Drawing title: Landscape & Ecological Enhancement Plan

Drawing no: PJC 1280.004 Rev: D

Scale: 1:200 at A1 Date: 24.10.2023

Drawn by: TR Designed by: TR

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