Schedule - Soft landscape design

Plant establishment and maintenance notes to be included within landscape specification

Special habitat mixtures mix 1 - Emorsgate seeds EL1 flowering lawn mix

Overall objective of proposed works is to create meadow grass. Location shown for proposed meadow grass to be mown in a 1m wide strip along path/ road edges and within any visibility splays to a maximum height of 75mm.

M1	Sowing rate	4 g/m²
	Total area	150 sq.m
	Subsoil depth	150mm

Amenity grass mix 1 - Emorsgate EG22 strong lawn mix

M2	Sowing rate	25 g/m²
	Total area	1,603 sq.m
	Imported topsoil depth	150mm

Trees

Code	Species	Common name	Size	Type	Quantity
T1	Pinus sylvestris	Pine, scots	3.0-3.5m	Rootball 1.5m clear stem	1
T2	Betula utilis jacquemontii 'Snow Queen'	West himalayan birch Snow Queen	3.0-3.5m	Rootball multistem	10
T3	Amelanchier arborea 'Robin Hill'	Amelanchier 'Robin Hill'	3.0-3.5m	Rootball multistem	8
T4	Acer campestre 'Elsrijk'	Field maple	18-20cm	Rootball	8
				Total	27

Hedges

Code	Species	Common name	Size	Type	Length
H1	Fagus Sylvatica	Beech	1m tough, 100cm(h) x 20cm(w)	Instant hedge	84
				Total	84

Hedgerow Mix 1

Overall objective of proposed works is to create new native hedgerow or fill gaps within the existing hedgerow.

Code	Species	Common name	Size	Type	Percentage
H2	Crataegus monogyna	Hawthorn	60-80cm	1+2	35
	Prunus spinosa	Blackthorn	60-80cm	1+2	35
	Corylus avellana	Hazel	60-80cm	1+2	10
	Ilex aquifolium	Holly	60-80cm	1+2	5
	Rosa canina	Dog rose	60-80cm	1+2	5
	Acer campestre	Field maple	60-80cm	1+2	10
				Total	100%

Shrubs

Imported topsoil depth 450mm

Code	Species	Common name	Size	Density	Quantity
S1	Cornus stolonifera Flaviramea	Golden dogwood	5L	4/m²	704
S2	Cornus alba Sibirica	Red barked dogwood	5L	4/m²	476
S3	Lavandula angustifolia 'Hidcote'	Lavender 'Hidcote'	5L	4/m²	136
S4	Hebe 'Sutherlandii'	Shrubby veronica	3L	4/m²	152
S5	Miscanthus sinensis 'Gracillimus'	Eulalia 'Gracillimus'	3L	4/m²	124
S6	Stipa tenuissima	Mexican feather grass	5L	4/m²	88
	Rudbeckia fulgida var. sullivantii 'Goldsturm'	Rudbeckia	3L	4/m²	33
	Hebe x franciscana Variegata	Hebe 'Silver Queen'	5L	4/m²	33
S7	Hebe x franciscana Variegata	Hebe 'Silver Queen'	5L	4/m²	88
	Hosta	Plantain lily	3L	4/m²	31
S8	Miscanthus sinensis 'Gracillimus'	Eulalia 'Gracillimus'	3L	4/m²	31
	Verbena bonariensis	Argentinian vervain	3L	4/m²	31
	Astilbe 'Bumalda' x arendsii	Astilbe 'Bumalda'	3L	4/m²	31
	Rudbeckia fulgida var. sullivantii 'Goldsturm'	Rudbeckia	3L	4/m²	31
	Hebe x franciscana Variegata	Hebe 'Silver Queen'	5L	4/m²	31
				Total	2020

Bulbs

Code	Species	Common name	Size	Density	Quantity
B1	Hyacinthoides non scripta	Bluebell	6/7cm	10/m2	998
	Galanthus nivalis	Snowdrop	4/5cm	10/m2	998
	Anemone levellei	Anemone	9cm pot	10/m2	998
	Eranthis hyemalis	Winter aconite	4/5cm	10/m2	998
	Crocus speciosus 'Albus'	White Bieberstein's crocus	5/6cm	10/m2	998
				Total	4990

Works to existing trees & vegetation

To be read in conjunction with tree survey - Ref: Andrew Day Arboricultural Consultancy Ltd. 'Arboricultural report' AD01425 Cefn Lodge Nursing Home, 16 Cefn-Parc, Skewen, Wales

Works to existing trees and vegetation should be carried out to BS3998:2010 and are to be undertaken only by an Arboricultural Association approved tree surgeon following the appropriate statutory approvals. All works must comply with the Wildlife and Countryside Act (1981) (as amended) and the Conservation of Habitats and Species Regulations (2018) (as amended), which includes the protection of bats and nesting birds.

Code	Species	Common name	Proposed works
ET1	-	Common holly	Retain
ET2	-	Sycamore	Retain
ET3	-	Sycamore	Retain
ET4	-	Common lime	Retain
ET5	-	Bay tree	Retain
ET6	-	Holm oak	Retain
ET7	-	Blue cedar	Removal
ET8	-	Common lime	Retain
ET9	-	Common lime	Retain
ET10	-	Arizona cypress	Retain
ET11	-	Common lime	Retain
ET12	-	Holm oak	Retain
ET13	-	Sycamore	Retain
ET14	-	Common holly	Removal
ET15	-	Common holly	Removal
ET16	-	Strawberry tree	Removal
ET17	-	Common holly	Removal
ET18	-	Common holly	Removal
ET19	-	Common holly	Removal
ET20	-	Bay tree	Removal
ET21	-	Lawson cypress	Removal
ET22	-	Bay tree	Removal
ET23	-	Lawson cypress	Retain
ET24	-	Ash	Retain
ET25	-	Common holly	Retain
ET26	-	English yew	Retain
ET27	-	English yew	Retain
ET28	-	Sycamore	Retain
ET29	-	Holm oak	Retain
ET30	-	Holm oak	Retain
ET31	-	Oak	Retain
ET32	-	Sycamore	Retain
ET33	-	Sycamore	Retain
ET34	-	Sycamore	Retain
ET35	-	Sycamore	Retain
ET36	-	Sycamore	Retain
ET37	-	Sycamore	Removal
EG1	-	Western red cedar	Removal
EG2	-	Norway spruce	Removal
EG3	-	Sycamore, mixed scrub species	Retain

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DRAWING NOTES

1. Drawing copyright of Stiwdio Owens Limited.
2. All information to be read in conjunction with relevant landscape drawings and specification.
3. Do not scale from this drawing.
4. Only figured dimensions are to be used.
5. All dimensions in metres unless otherwise noted.
6. The Landscape Architect is to be notified of any discrepancies before proceeding.
7. No liability accepted for amendments by others.
8. Utilities - A safe system of work to HSE HSG47 'Avoiding danger from underground services to be followed by contractor to plan, detect, identify, mark services and employ safe excavation/ safe digging practices prior to works commencing.
9. Proposed planting locations to be reviewed following detail design of infrastructure requirements including easements for underground or above ground services, overhead power lines, highway safety and visibility splays and other infrastructure provisions, such as substations, refuse stores, lighting, signage and CCTV requirements.
10. Signage - to be provided by others as specified in the Health and Safety (Safety Signs and Signals) Regulations 1996.
11. All parapets, barriers, balustrades and other elements of structure intended to retain, stop or guide people to specialist detail design and to meet the appropriate loading requirements of BS EN 1991-1-1, PD 6688-1-1 and BS 6180.
12. Drawing for the purpose of planning and not for construction.
13. Design based on KWL Architects 'Site plan - Level 2 - First floor (entrance) level' 5498 PL03 G.
14. Maintain and/ or clip back shrubs/ hedges to a maximum height of 600mm and to not impact visibility.

KEY

- Existing tree (indicative location and canopy spread)
- Existing feature to be removed
- Root protection area
- Proposed grass
- Proposed meadow grass
- Proposed shrub
- Proposed hedge
- Proposed tree
- Proposed bulb planting
- Proposed rain garden

N

REV. NO.	DDMMYY	DESCRIPTION OF REVISION	INITIALS
P04	110326	AMENDED TREE PLANTING	GLO
P03	180925	IDENTIFICATION OF EXISTING TREE T37	GLO
P02	210725	ADDITIONAL RAIN GARDENS	GLO
P01	090725	ADDITIONAL TREE PLANTING	GLO

Stiwdio Owens Landscape Architecture

STATUS

PLANNING

TITLE

SOFT LANDSCAPE DESIGN

DRG. NO	REVISION
812-STO-00-00-DR-L-0001	P04

SCALE	DRAWN	APPROVED	DATE
1:200@A1	GLO	GLO	040725