

- Outline Application Boundary
- Reserved Matters Application Boundary
- Proposed large tree
- Proposed medium tree
- Proposed accent shrubs (Refer to dwg no. P004-P008)
- Proposed ornamental hedge (Refer to dwg no. P004-P008)
- Proposed ornamental Beech hedge (Refer to dwg no. P004-P008)
- Proposed native scrub planting
- Proposed ornamental planting (Refer to dwg no. P004-P008)
- Proposed amenity grass mix
- Proposed wildflower rich grass mix
- Proposed wet meadow grass mix
- Proposed grasscrete blocks filled with amenity grass mix
- Proposed contours
- Proposed contours to accommodate above ground attenuation
- Proposed location of 2.4m security fence
- Proposed location of 2.4m security fence
- Proposed personnel gate
- Proposed swing gate for vehicle access



GRASS MIXES (TOR-TV-XX-ZZ-DR-L-P003)

Amenity Grassland - EG22 Strong Lawn Grass Mixture or equally approved

% Species	Common name
5	AGROSTIS caespitosa
50	FESTUCA rubra
20	LUCALAM corymbosa
20	POLYPOGON monspeliensis

Wildflower Rich Grassland - EL1 Flowering Lawn Mix or equally approved

% Species	Common name
4	DAHLIA serotina
0.5	LEONTODON hispidus
1	LUCCANTHEMUM vulgare
1.7	LOTUS corniculatus
3	PRIMULA veris
4	PRIMULA vulgaris
3.5	FRANCOGALIA vulgaris
0.3	TRIFOLIUM pratense

Wet Meadow Grassland - EMB Meadow Mixture for Wetlands or equally approved

% Species	Common name
40	CYTHUSUS cristatus
20	FESTUCA rubra
4	PHLEUM tuberosum

NATIVE WOODLAND MIX SCHEDULE

% Species	Common name	Size	Pot size	Centres	Comments
30	ALNUS glutinosa	Common Alder	175-200cm (H)	2m	2x transplanted, feathered, min. 5 breaks/branches
35	BETULA pendula	Silver Birch	125-150cm (H)	2m	2x transplanted, feathered, min. 3 breaks/branches
20	QUERCUS robur	Oak	125-150cm (H)	2m	2x transplanted, feathered, min. 3 breaks/branches
15	PRUNUS avium	Wild Cherry	150-175cm (H)	2m	2x transplanted, feathered, min. 3 breaks/branches

INDICATIVE NATIVE SCRUB PLANTING

Light Standards (planted on 4m staggered grid)	Common name	Size	Pot size	Centres	Comments
10	BETULA pendula	Silver Birch	40-60cm (H)	1m	1x1 transplanted - seed raised
15	QUERCUS robur	Beech	40-60cm (H)	1m	1x1 transplanted, min. 2 branches
20	CRATAEGUS monogyna	Hawthorn	30-40cm (H)	1m	1x1 transplanted, min. 2 branches
5	EUONYMUS alatus	Spindle	40-60cm (H)	1m	1x1 transplanted, min. 2 branches
5	ILEX aquifolium	Holly	30-40cm (H)	2m	Bushy, min. 2 branches
15	PRUNUS avium	Wild Cherry	40-60cm (H)	1m	1x1 transplanted - seed raised
10	SALIX caprea	Willow	20-40cm (H)	1m	1x1 transplanted, branched
5	SARALIAUS sora	Reed	40-60cm (H)	1m	1x1 transplanted, min. 2 branches
5	VIBURNUM opulus	Guelder Rose	40-60cm (H)	1m	1x1 transplanted, min. 2 branches

TREE SCHEDULE

Species	Common name	Size	Pot size	Centres	Comments
ACER campestre 'Streetwise'	Field Maple	18-20cm girth	Rootballed	As above	2x transplanted, 4.5-5m high, min. 5 branches, min 2m clear stem
ALNUS incana	Common Alder	18-20cm girth	Rootballed	As above	2x transplanted, 4.5-5m high, min. 5 branches, min 2m clear stem
ALNUS glutinosa	Common Alder	18-20cm girth	Rootballed	As above	2x transplanted, 4.5-5m high, min. 5 branches, min 2m clear stem
BETULA pendula	Silver Birch	18-20cm girth	Rootballed	As above	2x transplanted, 4.5-5m high, min. 5 branches, min 2m clear stem
BETULA utilis var. Jacquemontii	Beech	18-20cm girth	Rootballed	As above	2x transplanted, 4.5-5m high, min. 5 branches, min 2m clear stem
CARPINUS betulus	Hornbeam	18-20cm girth	Rootballed	As above	2x transplanted, 4.5-5m high, min. 5 branches, min 2m clear stem
PRUNUS avium	Wild Cherry	18-20cm girth	Rootballed	As above	2x transplanted, 4.5-5m high, min. 5 branches, min 1.75-2m clear stem
QUERCUS robur	Oak	14-15cm girth	Rootballed	As above	1x1 transplanted, min. 2 branches
SALIX caprea	Willow	14-15cm girth	Rootballed	As above	1x1 transplanted, min. 2 branches
TILIA cordata 'Greenspire'	Small leaved lime	18-20cm girth	Rootballed	As above	2x transplanted, 4.5-5m high, min. 5 branches, min 2m clear stem

Notes/Revisions

Rev	Date	Description	By	Check
C	30/03/2022	Revised location of some car park trees to accord with lighting columns.	DL	
D	04/04/2022	Additional text to titleblock.	DL	
E	17/02/2023	Revised architect's layout.	MFP	
F	21/03/2023	Revisions to green tones.	MFP	

Tree Planting and Grass Mixes - Planning

Status: For Planning

Project Number: 227707

Scale: (Scale@A0:1:500)

Drawing Number: TOR-TV-XX-ZZ-DR-L-P003

Date: 02/2023

Revision: F

This map base was provided to Vicor Tree Safety Limited by the Tees Valley Energy Recovery Facility Contract Authority (covering Darlington, Hartlepool, Middlesbrough, Horden & Chilton, and Stockton-on-Tees) and Durham County Council and Newcastle City Council in 2020.

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