

Specification Notes:

1. General Notes

- All planting and seeding to be carried out to BS 3936.
- All planting to be carried out in the next available planting season after completion of construction works.

Tree Planting

- Excavate tree pits to the following sizes:
 - Semi mature trees - 2100 x 2100 x 900mm depth
 - Extra heavy standard trees - 1500 x 1500 x 900mm depth
 - Heavy standard trees - 1500 x 1500 x 900mm depth
 - Standard trees - 900 x 900 x 900mm depth
- Retain topsoil for re-use and remove subsoil from site to designated subsoil heaps.
- Backfill trees with 80 litres of tree planting compost incorporated into topsoil.
- Tree support - Semi-mature, Extra heavy standard and Heavy standard trees to be supported by means of underground guying. Rootballed standard trees to be double staked and bareroot standard trees to be single staked. All trees to be secured to tree stakes with appropriate tree ties and spacers.
- Mulch trees to 75mm depth with 'Bark Nuggets' over area of tree pit.
- Check stakes, ties and spacers regularly to prevent damage to tree trunks and remove when trees are judged to be well established and self supporting.

3. Hedge Planting

- Cultivate 0.5m wide strip 300mm deep and plant transplants in a single row with plants at 300mm centres.
- Mulch shrub beds with 75mm 'Bark Nuggets' over landscaping fabric.

4. Groundcover and Shrub Planting

- Cultivate all shrub planting areas to a depth of 300mm and plant shrubs in positions shown.
- Mulch shrub beds with 75mm 'Bark Nuggets' over landscaping fabric.
- Maintain all planting areas in a weed free condition by appropriate herbicide treatment as necessary until ground is covered by new planting. Hand weed tall weeds as necessary and maintain a tidy appearance.

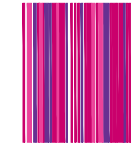
5. Grass Seeded Areas

- Cultivate to a depth of 150mm and prepare ground in accordance with specification. Sow seed mix Johnson's 'J4' grass seed mix at a rate of 25g/m².

6. Wildflower Wet Grassland

- Cultivate to a depth of 150mm and prepare ground in accordance with specification. Sow seed mix Emorsgate EMB seed mix at a rate of 4g/m².
- Control weed growth in first year with regular mowing to 50mm from spring to autumn with arisings removed. Any failed areas to be reseeded.
- In subsequent years a "hay cut" is to be made in late July or early August. To 50mm with arisings left in situ for a week to allow seed to shed.
- With further mowing into autumn to leave a short sward (50mm through winter).
- If weeds become a problem they should be controlled with pulling or spot weeding with an appropriate herbicide. Indiscriminate spraying with herbicides must not be allowed as it will kill the Wildflower.

A 10.02.2022 OS General amendments.
REVISION DATE DRAWN DESCRIPTION



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CLIENT RTW Construction & Developments Ltd

PROJECT Proposed Residential Development at
Coalbeach Lane South, Surfleet

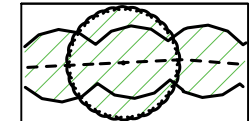
DRAWING Landscaping Details - 2 of 4

DRAWN JMG	PROJECT DESIGNER KB	PROJECT DIRECTOR KB
DATE 06.12.2021	SCALE 1:200	PAPER SIZE A1

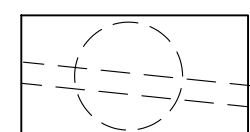
DRAWING NUMBER 545.LD.02

Working in partnership with Ralph Charman Associates & Eleven Consultants

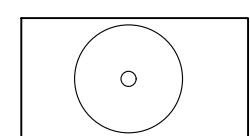
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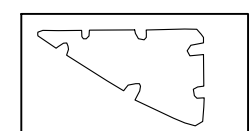
Existing tree/ landscaping to be retained



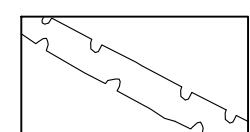
Existing hedge/landscaping to be removed.



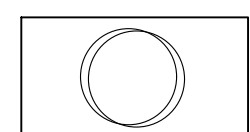
Proposed Tree



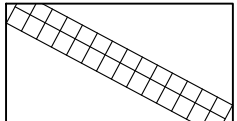
Proposed shrub planting



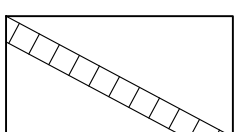
Hedge



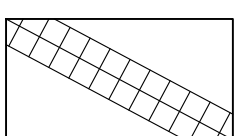
Specimen Shrub



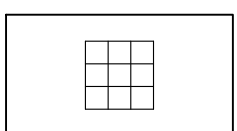
2 x 450mm x 450mm grey paving slabs to rear



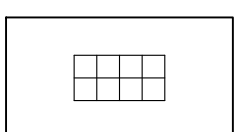
1 x 600mm x 600mm grey paving slabs to Rear



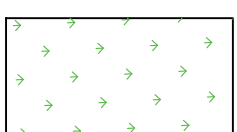
2 x 600mm x 600mm grey paving slabs to front



1.8 X 1.8m Patio



Bin collection area
1800mm X 1200mm



Wildflower Wet Grassland native species mix to SUDS feature such as Emorsgate EM8

TREES

	Species	Girth	Overall Height	Root Condition	No.
MT	Malus tschonoskii	12-14	400-500	Bare Root x 2	1

HEDGE PLANTING

	Species	No. Breaks	Type	Overall Height	Root Condition	No.
Cb	Carpinus betulus	5 - 7	1+1	60-90	Bareroot	27

GENERAL PLANTING

	Species	No. Breaks	Type	Overall Height	Root Condition	No.
HWG	Hebe brachysiphon 'White gem'	5 - 7	3L	20-30	Container	291
Ee	Elaeagnus ebbingei	6-8	3L	45-60	Container	238
SoT	Salvia officinalis 'Tricolour'	5-7	3L	20-30	Container	184
CMF	Cornus sanguinea 'Midwinter Fire'	6-8	3L	45-60	Container	88
HRE	Hebe 'Red Edge'	5-7	3L	20-30	Container	122
PGN	Potentilla 'Glorie de Nancy'	5-7	3L	30-45	Container	55

SPECIMEN SHRUB PLANTING

	Species	No. Breaks	Type	Overall Height	Root Condition	No.
PV	Phormium tenax 'Variegatum'	Multi	15L	120-150	Container	1

4m 0 4 8 12
1:200