

Legend

- Existing trees to be retained and protected during construction
- Proposed tree planting within soft landscape. See detail 1
- Proposed climbing plants to be trained up adjacent walls with galvanised wires and hook set 250mm apart with support canes removed prior to planting. To be trained upon screening with temporary twine to attach tendrils to screens
- Proposed evergreen single species hedge planting to be planted in a single row at 300mm centres
- Proposed *Carpinus* (hornbeam) hedge planting to be planted in a double staggered row 300mm apart and at 400mm centres in each row. To be maintained at 1m height
- Proposed mixed native hedge planting to be planted in a double staggered row 300mm apart and at 400mm centres in each row. To be maintained at 1m height and 1.8m height adjacent to site boundaries
- Proposed decorative mix shrub planting to be planted in groups of 3-5-7no. of each species, to receive 75mm bark mulch after planting operations
- Proposed grass areas to receive good quality meadowmat species rich turves, as supplied by Harrowden Turf or similar and laid in line with good horticultural practices
- Proposed grassland areas, to be seeded with EG22 Strong lawn grass seed mix as supplied by Emorsgate, sown at 25g/m²
- Proposed root barrier

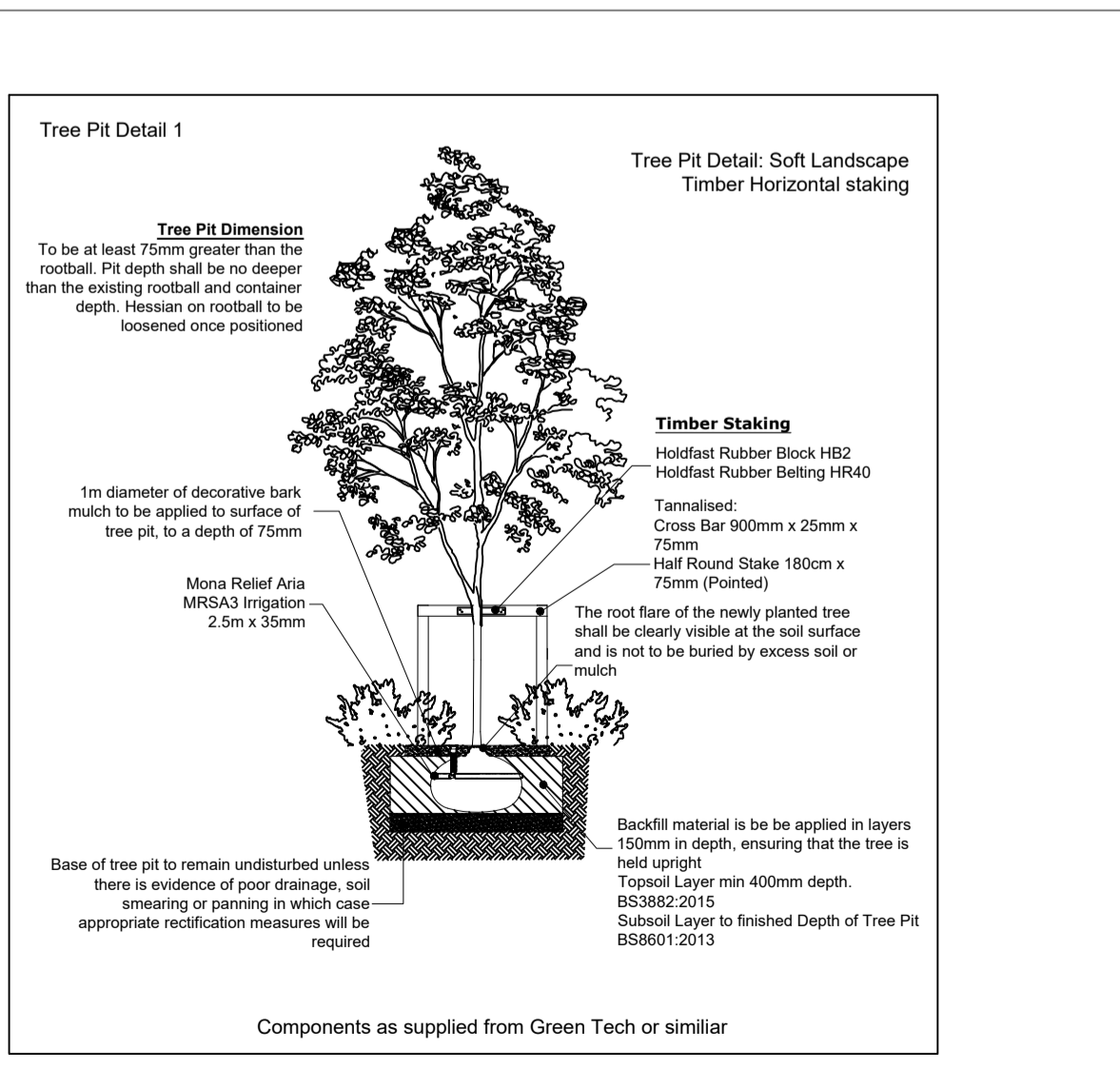
Positioning of the charging point to be confirmed.

Lighting Legend

- Bollard type luminaire
- Wall mounted type luminaire
- Post top column mounted type luminaire

SPECIFICATION
All works generally, to comply with the written Soft Landscape Specification.

NOTES:
DO NOT SCALE FROM DRAWING
NOT FOR CONSTRUCTION, FOR PLANNING PURPOSES ONLY



Hatch	Surface Cover Type	Factor	Area (m ²)	Contribution	Notes
	Semi-natural vegetation (e.g. trees, woodland, species-rich grassland) maintained or established on site.	1	209	209	2 existing trees and native mixed hedge
	Wetland or open water (semi-natural; not chlorinated) maintained or established on site.	1	0	0	
	Intensive green roof or vegetation over structure. Substrate minimum settled depth of 150mm.	0.8	88.3	70.64	Mix planting on roof terrace
	Standard trees planted in connected tree pits with a minimum soil volume equivalent to at least two thirds of the projected canopy area of the mature tree.	0.8	179	143.2	4no proposed trees
	Extensive green roof with substrate of minimum settled depth of 80mm (or 60mm beneath vegetation blanket) – meets the requirements of GRO Code 2014.	0.7	0	0	
	Flower-rich perennial planting.	0.7	89.17	62.419	Proposed decorative mix shrub planting
	Rain gardens and other vegetated sustainable drainage elements.	0.7	0	0	
	Hedges (line of mature shrubs one or two shrubs wide).	0.6	18	10.8	Proposed hedges
	Standard trees planted in pits with soil volumes less than two thirds of the projected canopy area of the mature tree.	0.6	28.26	16.956	1no proposed tree
	Green wall – modular system or climbers rooted in soil.	0.6	22.1	13.26	Greenwall on the ground floor
	Groundcover planting.	0.5	32.52	16.26	Proposed groundcover species.
	Amenity grassland (species-poor, regularly mown lawn).	0.4	176	70.4	Proposed grass areas
	Extensive green roof of sedum mat or other lightweight systems that do not meet GRO Code 2014.	0.3	107	32.1	Proposed sedum blanket
	Water features (chlorinated) or unplanted detention basins.	0.2	0	0	
	Permeable paving.	0.1	0	0	
	Sealed surfaces (e.g. concrete, asphalt, waterproofing, stone).	0	0	0	
	Total contribution			645.035	
	Total site area (m²)			2353.6	
	Urban Greening Factor				0.27

Species Name	Grth	Height	Density	Specification	No.
Malus Evereste	12-14cm	3-5m	Counted	Extra Heavy Standard Clear Stem 175-200 3 brks BR	6
Liquidamber styraciflua 'Paarl'	12-14cm	4-5m	Counted	Extra Heavy Standard Clear Stem 175-200 3 brks BR	6
Malus tschonoskii	14-16cm	3-4m	Counted	Extra Heavy Standard Clear Stem 175-200 3 brks BR	6
Carpinus betulus	80-100cm	1.4-1.6m	Counted	Transplant 3 brks BR	10
Acer campestre	80-100cm	1.4-1.6m	Counted	Transplant 3 brks BR	10
Corylus avellana	80-100cm	1.4-1.6m	Counted	Transplant 3 brks BR	10
Fagus sylvatica	80-100cm	1.4-1.6m	Counted	Transplant 3 brks BR	10
Liquidamber styraciflua	12-14cm	250-300cm	Counted	Heavy Standard Bushy Head Clear Stem 150-175 c	2

Species Name	Height	Pot Size	Specification	Density	No.
Cornus sanguinea	80-100cm	400	Branched 4/6 brks C	4/m ²	77
Corylus avellana	80-100cm	400	Bushy 3 brks C	4/m ²	92
Garrya elliptica	40-60cm	100	To be planted against the fence as climbers	Counted	-
Hydrangea quercifolia 'Sikes Dwarf'	40-60cm	100	Branched 3 brks	4/m ²	18
Lavandula angustifolia 'Hidcote'	40-60cm	100	Branched 3 brks	4/m ²	18
Lonicera nitida 'Red Tips'	80-100cm	50	Bushy 3 brks C	4/m ²	92
Viburnum opulus	80-100cm	50	Bushy 3 brks C	4/m ²	92
Viburnum opulus	80-100cm	100	Branched 5 brks	5/m ²	19
Vincia minor	15-20cm	40	Branched 3 brks	5/m ²	19

Species Name	Height	Pot Size	Specification	Density	No.
Polypodium vulgare	24	Full Pot	No. 9	1/m ²	92

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scheme: Falling Lane, Yiewsley
client: Bugler developments
drawing: Soft Landscape
Proposals
date: March 2025
scale: 1:200@A1
drawing no: BUG24775 11F
drawn: KL checked: JS

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