

Scale 1:200  
0 2 4 6 8 10 12 14 16 metres

### KEY

- Tree to be retained
- Root Protection Area
- Existing vegetation to be retained
- Proposed standard tree planting
- Proposed amenity shrub planting
- Proposed turf areas

#### EARL ROAD, CHEADLE HULME PLANTING SCHEDULE

TREES						
No's	Species	Abbrev.	Common name	Girth (cms)	Height (mcs)	Form/Pot
2	<i>Sorbus aucuparia</i>	Sau	Mountain ash	12-14	300-425	SB

SHRUB PLANTING						
No's	Species	Common name	Height (mcs)	Form/Pot	Size	Notes
88	<i>Brachyglottis 'Sunshine'</i>	Daisy bush	30-40	2L	400mm	40 per area
40	<i>Cornus alba 'Sibirica'</i>	Red flowering dogwood	40-60	2L	400mm	40 per area
34	<i>Cotoneaster microphyllus</i>	Low cotoneaster	20-30	2L	400mm	40 per area
15	<i>Sambucus nigra</i>	Black Elder	20-30	2L	400mm	40 per area

NATIVE SPECIES PLANTING						
No's	Species	Common name	Height (mcs)	Form/Pot	Size	Notes
448	<i>Cotoneaster monogyna</i>	Hawthorn	60-80	2L	400mm	40 per area
15	<i>Acer campestre</i>	Field maple	60-80	2L	400mm	40 per area
15	<i>Ilex aquifolium</i>	Holly	60-80	2L	400mm	40 per area
15	<i>Rosa canina</i>	Dog rose	60-80	2L	400mm	40 per area
15	<i>Sambucus nigra</i>	Elder	60-80	2L	400mm	40 per area

#### LANDSCAPE SPECIFICATION NOTES FOR PREPARATION AND PLANTING

(Generally to BS 4428:1989 – General Landscape Operations; excluding hardworks)

**Generally**

- Materials and workmanship shall generally be in accordance with the following documents:
- BS 3836-1:1992 Nursery Stock. Specification for Trees and Shrubs
- BS 4428:1989 Code of Practice for General Landscape Operations
- Trees and other vegetation to be retained shall be protected in accordance with the provisions of BS 5837:2012 Trees in relation to design, demolition and construction - Recommendations
- BS 5382: 2015 Topsoil

**Groundworks**

- Groundworks for proposed planting shall be in accordance with BS 4428:1989. Areas for proposed tree planting shall be cleared of unsuitable materials, debris, concrete and the like to a depth of 900mm below ground level within a 2.0m radius of each tree. A minimum of 600mm imported topsoil shall be supplied for planting of trees. Areas for shrub and groundcover planting shall have clearance of unsuitable material to a depth of 600mm. A minimum of 400mm imported topsoil shall be supplied for planting of shrubs and groundcover. The bottom layer may be made up of approved sub-soil. The formation levels to all planted areas shall be ripped and broken up as necessary to a depth of 200mm to achieve suitable drainage.
- A 50mm layer of approved non-peat based planting compost shall be applied over the whole surface of planting areas and cultivated into the soil.
- All levels shall be brought up to an even grade to approved cambers, 25mm below adjacent kerb lines. The soil shall be firm with the top 25mm cultivated to a fine tilth. ENMAG or similar approved granular fertiliser shall be worked into the soil at a rate of 70 grams/m<sup>2</sup> to all areas to received planting.
- All topsoil shall be stone picked, removing stones with a dimension in any direction of 25mm or over and re-graded to marry into adjacent levels prior to planting.

**Shrubs**

- All areas to receive shrubs shall be clear of all debris, concrete and like and the base of these areas shall be broken out to a minimum depth of 450 mm to relieve any compaction and so aid water drainage.
- All areas to receive shrubs shall be topsoiled to a minimum depth of 350 mm. If no topsoil currently exists, topsoil shall be 25mm below the level of adjacent kerbs. All topsoil shall be cultivated, stone picked and graded to marry into adjacent levels prior to planting.
- All shrubs shall be to the specified size, bushy and in good health free from disease.
- Shrubs shall be planted into topsoil with a granular slow release fertiliser spread over the surface at the manufacturer's recommended rates.
- All amenity or ornamental shrub beds shall receive a 50 mm layer of ornamental bark mulch.

**Turf**

- All areas to receive turf shall be clear of all debris, concrete and like and the base of these areas shall be broken out to relieve any compaction and so aid water drainage.
- All areas to receive turf shall be topsoiled to a depth of 150mm. All topsoil shall be cultivated to a fine tilth, stone picked and graded to receive turf.
- All turf shall be laid 25mm above the height of adjacent kerbs.
- All turf shall be good quality meadow grass laid in rows laid with half lapped joints, well butted up and bonded. The turfed areas shall be top dressed to a depth of 6mm with an approved top dressing material well brushed in to completely fill all joints.
- When amenity grass mix is 100mm high it shall be lightly tipped by approximately 25mm with an approved mower.
- Any areas which fail to germinate shall be re-cultivated and re-seeded, within one month of the original seeding.
- Areas of broad leaved weeds shall be cleared by either hand pulling or spot treatment using a selective broadleaf herbicide.

**Trees**

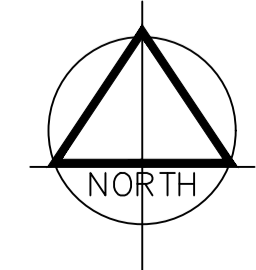
- All trees shall be to the specified size and comply with BS 3036. All shall be well branched with a straight stem and leader shoot and be free from pegs, and bark damage.
- Trees shall be planted in a pit 1200 dia x 750mm deep and backfilled after planting with imported topsoil incorporating 2 x 80L bags of Fison's Tree Planting and mulching compost.
- All trees shall be double high staked to good horticultural practice using 75mm peeled and pointed larch stakes and rubberised tree ties with spacer.

**Whips and Transplants**

- All whips and transplants shall be supplied and installed with 80mm diameter green tree shelters to transplants, fixed into ground with pegs. Do not apply to feathered stock.
- All conifers and holly species shall be supplied & installed with 250mm diameter fine mesh guard with 2 no. stakes.
- All stock shall be notch planted with the exception of feathered stock and holly species which shall be pit planted.

# Earl Road, Cheadle Hulme, Cheadle

## Landscape Proposals Plan



REVISIONS					
No.	Description	Date	By	Check	Scale
1	Access to K1 - K4				LAC-K1/K2/3

Project	Earl Road, Cheadle Hulme, Cheadle				
Title	Landscape Proposals Plan				
Client	O&I Investments (Properties) Ltd				
Date	January 2023	Scale	1:250@A1		
Drawn	LAC	Checked	DS	Drawing No.	2430_02
Status	Planning	Revision			

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