PLANTING SCHEDULE

Trees

Nr	Code	Name	Height (cm)	Girth (cm)	Root	Form
2	ARH	Amelanchier x grandiflora 'Robin Hill'	425-600	14-16	RB	Extra Heavy Std
12	QrF	Quercus robur 'Fastigiata'	425-600	14-16	RB	Extra Heavy Std
4	Cp	Crataegus prunifolia	425-600	14-16	RB	Extra Heavy Std
1	CmS	Crataegus monogyna 'Stricta'	425-600	14-16	RB	Extra Heavy Std
3	PrP	Prunus 'Pandora'	425-600	14-16	RB	Extra Heavy Std
5	SoA	Sorbus aucuparia 'Sheerwater Seedling'	425-600	14-16	RB	Extra Heavy Std
3	MaT	Malus trilobata	425-600	14-16	RB	Extra Heavy Std

KEY

Proposed replacement tree
Extra Heavy Standard, 14-16cm girth, 425-600cm high
set in soft landscaping with timber stake support

PLANTING NOTES

1. Plant handling at the nursery, & transit up to delivery, shall be in accordance with 'Plant Handling', the booklet published by the Committee for the Plant Supply & Establishment (CPSE). The contractor shall comply with clauses 3 & 4 of the above booklet (obtained from the Horticulture Trades Association 19 High Street, Theale, Berks RG7 5H) which refers to the receipt, unloading & temporary storage of plants.
2. Plants shall be first class examples of their species or variety, free from all pests & diseases, with good fibrous root systems & materially undamaged (refer to relevant section of BS53936 Parts 1-4 Specification of Nursery Stock)
3. All planting is to be in general compliance with BS4428:1989 'Code of Practice for general landscape operations (excluding hard surfaces)'.
4. Areas of large roots to be grubbed up without undue disturbance of surrounding soil & adjacent areas. Rubbish, concrete, metal, glass, hard surfacing, hardcore, decayed vegetation, weed growth & any contaminated topsoil are to be removed & disposed off-site prior to planting.
5. All tree pits are to be mulched to a depth of 75mm with an amenity grade bark mulch 800mm diameter.
6. Each tree to receive plastic tree guard eg. Premium Strimmer Tree Guards Product code: 160PS1102 as supplied by Green-Tech or similar approved.
7. Trees are to be planted securely as follows:

   -Heavy Standard are to be secured using 2no. treated softwood stakes with cross bar, driven firmly into the ground. Stakes to be 1000mm above ground & fixed to tree with suitable rubber tree tie & spacer (AS NOTED ON DRAWING WITH SYMBOL)
   -Heavy Standard are to be secured using 3no. treated softwood stakes with cross bar, driven firmly into the ground. Stakes to be 1500mm above ground & fixed to tree with suitable rubber tree tie & spacer. Welded mesh is to be attached to stakes with galvanised ties with150-200mm gap at base to facilitate litter picking. (AS NOTED ON DRAWING WITH SYMBOL)
8. For all ornamental trees the tree pit should be large enough to comfortably accommodate the rootball. Backfilling with excavated soils to replicate the existing horizons. All trees are to be planted in line with BS8545:2014 Trees:from nursery to independence in the landscape - Recommendations: Para 10.2.7 Topsoil should not be used below depth of the original topsoil .
9. Carry out all work when soil & weather conditions are suitable.Do not plant during periods of frost or strong winds. Plant only in the following periods: - Container grown plants. At anytime if ground water & weather conditions are favourable- Rootballed & bare root trees & shrubs:November-March- Ensure adequate watering & weed control is available.
10. Water all plants & trees on the same day of planting, plant only into moist soil & water thoroughly to the full depth of soil immediately after planting. Water regularly through the establishment period (minimum 3 months) to prevent dehydration (min. once a week in periods of drought) to ensure the establishment of the plants during the 12month defects period.
11. The contractor must ascertain for himself/herself the exact position of underground services & maintenance points prior to carrying out any digging on site.

PLANTING AFTERCARE - 5 year establishment period

Generally

- Maintain all tree planting free of litter and excessive weed growth (ie. growth that would be detrimental to the intended planting). Do not allow rubbish, grass cuttings, or other deleterious materials to be deposited on any of the planted areas during the establishment period.
- Water all trees, shrubs & hedges in periods of drought (no significant rainfall for 5-7days) during the growing season of the 12months defect liability period. (Growing season is typically late Spring to early Autumn). Water once a week so the soil is fully saturated to encourage deep roots to establish & continue this until significant rainfall.
- Any plants which die or show signs of poor health should be replaced towards the end of the 12month defects liability period by the contractor (Exclusions: Theft or malicious damage after completion). The cause of death or poor health should be investigated & the issue re-mediated prior to any new planting. If necessary plant species can be substituted (with prior agreement with the Landscape Architect) if particular plants are not suitable for the situation due to un-forseen circumstances.
- At the end of the first 12 month maintenance period ensure soil is thoroughly moistened prior to re-mulching, applying water where necessary, re-mulch all planting beds to a depth of 75mm.
- After the 12month defects liability period the plants at Nell Lane will be the responsibility of the management company, all other trees will become the responsibility of Southway Housing which will need to replace any trees or shrubs that die within a 5 year period in line with the original proposals.

Trees

Inspect trees and ensure that they are establishing in an upright & safe manner, gently firm loosened soil around trees, straighten leaning trees accordingly.
Stakes and ties; check annually that the stakes are secure and adjust ties to allow for growth as necessary. Remove stakes at the end of the third growing season.
Trees should be watered once a month regardless of weather conditions during the defects liability period in the growing season (through the irrigation pipe) to ensure that the trees are encouraged to produce deep roots.Water trees in periods of drought at a the following rates:
150 litres per tree - 14-16cm girth trees & above
75 litres per tree - 10-12cm girth trees & below
Prune deadwood, crossing branches etc. Replace dead/dying trees.
Routine pruning should include the following operations:
The removal of dead, diseased, damaged or dying branches only where they pose a risk to the users of the site.
The removal of branches or epicormic growth around the trunk of the tree where it is restricting access, growing over footpaths or obstructing lighting to be cut back.
Inspection and reporting any incidence of pests and diseases which could cause trees or limbs to fail.
Any routine tree works should be carried out between end August to the end February to avoid the bird nesting season. If this is unavoidable a bird nest and/ or bat survey must be undertaken prior to works being carried out.

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- All dimensions shall be verified by the Contractor (s) on site prior to work commencing and relevant orders being placed.
- Do not scale from this drawing and only work to written dimensions.
- Any discrepancies to be brought to the attention of the Contract Administrator for instruction prior to proceeding.

Rev	Description	Initial	Date
F	Amended to SWH comments	KAS	Jun21
E	3no trees added, Nell Lane site amended to latest prps	KAS	Jun21
D	Tree specification amended to LPA comments	KAS	May21
C	Tree species amended further to STHWAY comments	KAS	Mar21
B	Amended following site visit	KAS	Mar21
A	Nell Lane site prps added	KAS	Mar21

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CLIENT
Southway Housing

PROJECT TITLE
Nell Lane, Chorlton, Manchester

DRAWING TITLE
Replacement Tree Proposals

STATUS
PLANNING

SCALE	SHEET SIZE	DRAWN	CHECKED	DATE
NTS	A1	KAS	-	June21
PROJECT NO.		DRAWING NO.		REV.
311		02		F