**SPECIFICATION FOR LANDSCAPE WORKS**

PLANT STOCK
All stock to be in accordance with the relevant British Standard 3926 part 2.
Handling and Planting: Plant material to be handled, supplied, and planted in accordance with the committee on Plant Supply and Establishment publications. In all cases the plant material should comply with the relevant British Standard.
Species: Plants to be supplied exactly true to name.
Delivery of plants: Ensure that adequate protection is given to all plants and their root system to preclude failure due to lack of moisture or exposure due to transportation to site, and between delivery and planting.

PREPARATION
Enmag granular fertilizer to be incorporated into the topsoil in accordance with manufacturers recommendations.

TREE PLANTING
Tree pits: Excavate in positions shown on the drawing a pit measuring 900mm diam x 600mm deep, the base of the pit to be broken up to a depth of 150mm.
Backfill: To comprise approved topsoil and 20l tree and shrub planting compost evenly mixed and well firmed around the root and finished soil level should correspond with the water mark of the tree. Any surplus material should be removed from the area.
Staking: Trees should be secured by means of single stake and rubber belt or double stake with crossbar tied below the crown.
Pruning: Following planting the crown of each tree to be lightly pruned to remove any damaged twigs and buds and to promote even, vigorous growth.

SHRUB PLANTING
Set out: Evenly within the planted areas in accordance with the drawing and schedule giving due consideration to future growth.
Planting: Should be in a pit that comfortably accommodates the container. Each plant to be placed in an upright balanced stance and backfill returned. Well heal in to ensure no air pockets are left and leave plants firm.
Pruning: Lightly prune if necessary to encourage bushy growth and establishment.

WATERING
Ensure all trees and shrubs are watered to field capacity following planting.

MULCH
Place a 60mm layer of amenity grade bark mulch to all planted areas and tree bases.
Fork over and leave neat and tidy.

Providing moisture during the establishment phase
Local climate and soil types will vary the requirement.
For guidance, during the first growing season newly planted trees shall be irrigated following any four-week period without appreciable rainfall.
For reasonable growth irrigation shall be applied at fortnightly intervals to moisten the soil so that the full rooting depth of soil is saturated.
The amount of water required will vary considerably according to the texture and structure of the soil but as a guide a heavy standard tree will require at least 20 litres and a small transplant approx. 10 litres for each watering. Soils with a low water holding capacity will only need smaller amounts of water but with more frequent application.
Water must always be applied so that the soil is moistened to the depth of the root zone.
Note that overwatering is wasteful of both water and other resources and will only serve to leach nutrients away from the soil.
(National Plant Specification-Handling and Establishment, Nov 1995)
Weed control during the establishment phase.
Weeds competing for moisture and nutrients shall be eliminated until the plants are well established, for at least two years.
Ensure a minimum of one meter diameter weed-free area is maintained around each tree base by herbicide application or mulching.
Mechanical strimmers and mowers must not be used near the base of the trees as they can seriously damage the bark.
(National Plant Specification-Handling and Establishment, Nov 1995)

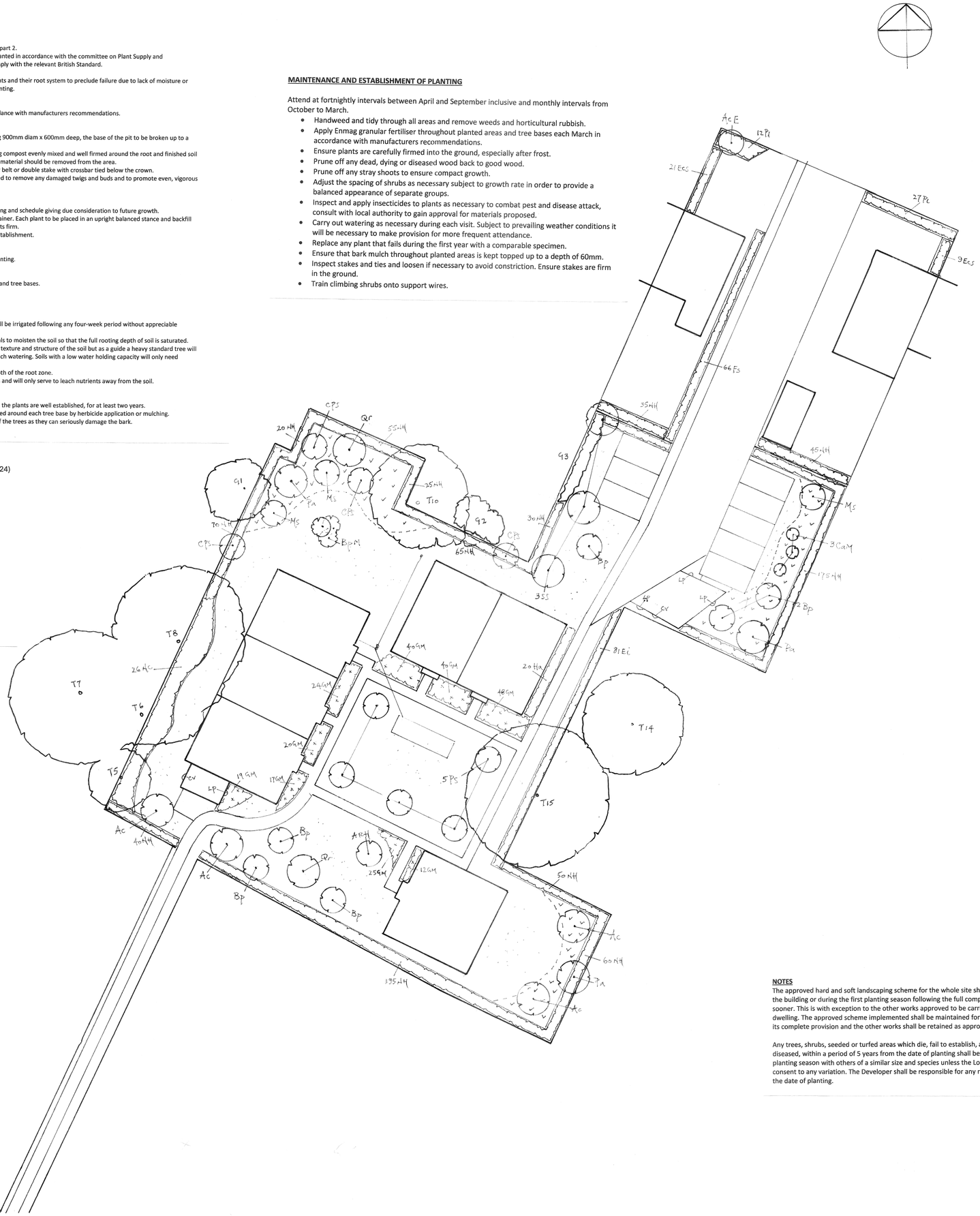
EXISTING TREES (Ref Tree survey report JFA 0335 Feb 2024)

| | |
|---|---|
| T5 | Pittosporum tenuifolium |
| T6 | Prunus avium |
| T7 | Cedrus atlantica |
| T8 | Fraxinus excelsior |
| T10 | Acer pseudoplatanus |
| T14 | Acer pseudoplatanus |
| T15 | Fraxinus excelsior |
| G1 | Taxus, Prunus avium, Prunus laurocerasus |
| | Acer pseudoplatanus |
| G2 | Prunus laurocerasus |
| G3 | Chamaecyparis lawsoniana |
| | Acer pseudoplatanus |

**MAINTENANCE AND ESTABLISHMENT OF PLANTING**

Attend at fortnightly intervals between April and September inclusive and monthly intervals from October to March.

- Handweed and tidy through all areas and remove weeds and horticultural rubbish.
- Apply Enmag granular fertiliser throughout planted areas and tree bases each March in accordance with manufacturers recommendations.
- Ensure plants are carefully firmed into the ground, especially after frost.
- Prune off any dead, dying or diseased wood back to good wood.
- Prune off any stray shoots to ensure compact growth.
- Adjust the spacing of shrubs as necessary subject to growth rate in order to provide a balanced appearance of separate groups.
- Inspect and apply insecticides to plants as necessary to combat pest and disease attack, consult with local authority to gain approval for materials proposed.
- Carry out watering as necessary during each visit. Subject to prevailing weather conditions it will be necessary to make provision for more frequent attendance.
- Replace any plant that fails during the first year with a comparable specimen.
- Ensure that bark mulch throughout planted areas is kept topped up to a depth of 60mm.
- Inspect stakes and ties and loosen if necessary to avoid constriction. Ensure stakes are firm in the ground.
- Train climbing shrubs onto support wires.




**PLANTING SCHEDULE**

TREES

| | | | | |
|---|---|---|---|---|
| 4 No | Ac | Acer campestre | 12-14cm girth | 3.5-4.0m |
| 1 No | AcE | Acer campestre 'Eljric' | 12-14cm girth | 3.5-4.0m |
| 3 No | Pa | Prunus avium | 12-14cm girth | 3.5-4.0m |
| 3 No | SS | Sorbus 'Sheerwater Seedling | 12-14cm girth | 3.5-4.0m |
| 6 No | Bp | Betula pendula | 10-12cm girth | 3.0-3.5m |
| 4 No | CPS | Crataegus 'Paul Scarlet' | 10-12cm girth | 3.0-3.5m |
| 2 No | Qr | Quercus robur | 10-12cm girth | 3.0-3.5m |
| 5 No | PS | Prunus shimidsu 'Sakura' | 10-12cm girth | 3.0-3.5m |
| 3 No | Ms | Malus sylvestris | 8-10cm girth | 2.75-3.0m |
| 1 No | ARH | Amelanchier 'Robin Hill' | 8-10cm girth | 2.75-3.0m |
| 1 No | BpM | Betula pendula 'Multi stem' | | 3.0-3.5m |
| 3 No | CaM | Corylus avellana 'Multi stem' | | 1.8-2.0m |

NATIVE HEDGEROW MIX (NH) 60-90cm
Random species mix within continuous thread of Crataegus set out in a double staggered row at 5/lin m.
270 No Crataegus monogyna
130 No Prunus spinosa
130 No Acer campestre
130 No Ilex aquifolium
120 No Rosa canina
120 No Viburnum opulus

66 No Fs Fagus sylvatica 90-120cm
Set out in a single row at 3/lin m

NATIVE COPSE MIX (NC) 90-120cm
Random species mix set out at 1.5m cc carefully located within rootzone of existing trees.
10 No Corylus avellana
6 No Sambucus nigra
10 No Acer campestre

EVERGREEN FLOWERING HEDGES

| | | | | |
|---|---|---|---|---|
| 39 No Pl | Prunus lusitanica | 10l | 90-120 | 3/lin m |
| 30 No ECS | Escallonia 'Crimson Spire' | 10l | 60-90 | 3/lin m |
| 81 No Ei | Escallonia iveyi | 10l | 60-90 | 3/lin m |

SHRUBS

| | | | | |
|---|---|---|---|---|
| 20 No Ha | Hypericum androsaemum | 3l | full pot | 4/m2 |

WILDLIFE ATTRACTING GARDEN MIX (GM) 2l full pot 5/m2
Random species mix in each bed
38 No Anenome x hybrida
38 No Digitalis ferrunginea
38 No Matteucia struthiopteris
38 No Geranium sanguineum
38 No Lavandula angustifolia
38 No Sedum spectabile
17 No Crocosmia 'Lucifer

Supplement with individual shrubs 10l 45-60cm as shown (x)
5 No Hebe rakaiensis
5 No Ceanothus 'Blue Mound'
3 No Hydrangea 'Blue Wave'
4 No Salvia officinalis
3 No Pittosporum Tom Thumb
3 No Rosmarinus officinalis

CLIMBING SHRUBS

| | | | |
|---|---|---|---|
| 4 No Lp Lonicera periclymenum | 10l | 90-120cm | as shown |
| 2 No Cv Clematis vitalba | 10l | 90-120cm | as shown |

BULBS
600 No Naturalising bulbs
Occasional random species blocks planted beneath native species hedge.
250 No Narcissus pseudonarcissus
200 No Crocus tommasinianus
50 No Scilla siberica
50 No Galanthus nivalis
50 No Cyclamen hederifolium

SEEDING

Amenity grass areas sown with Emorsgate EL1 Flowering Lawn Mixture

Wild flora areas to be sown with Emorsgate EM1 General Purpose Meadow Mixture

**NOTES**
The approved hard and soft landscaping scheme for the whole site shall be carried out prior to occupation of the building or during the first planting season following the full completion of building works, whichever is sooner. This is with exception to the other works approved to be carried out prior to occupation of the dwelling. The approved scheme implemented shall be maintained for a minimum period of 5 years following its complete provision and the other works shall be retained as approved for the lifetime of the development.

Any trees, shrubs, seeded or turfed areas which die, fail to establish, are removed or become damaged or diseased, within a period of 5 years from the date of planting shall be replaced by the Developer in the next planting season with others of a similar size and species unless the Local Planning Authority gives written consent to any variation. The Developer shall be responsible for any replacements for a period of 5 years from the date of planting.

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**PROJECT** **56-64 Hamble Lane**
**CLIENT** Questmap Limited
**DRAWING** Landscape Proposals
**SCALE** 1:200
**DATE** April 2025
**DWG NO** MPN/HL