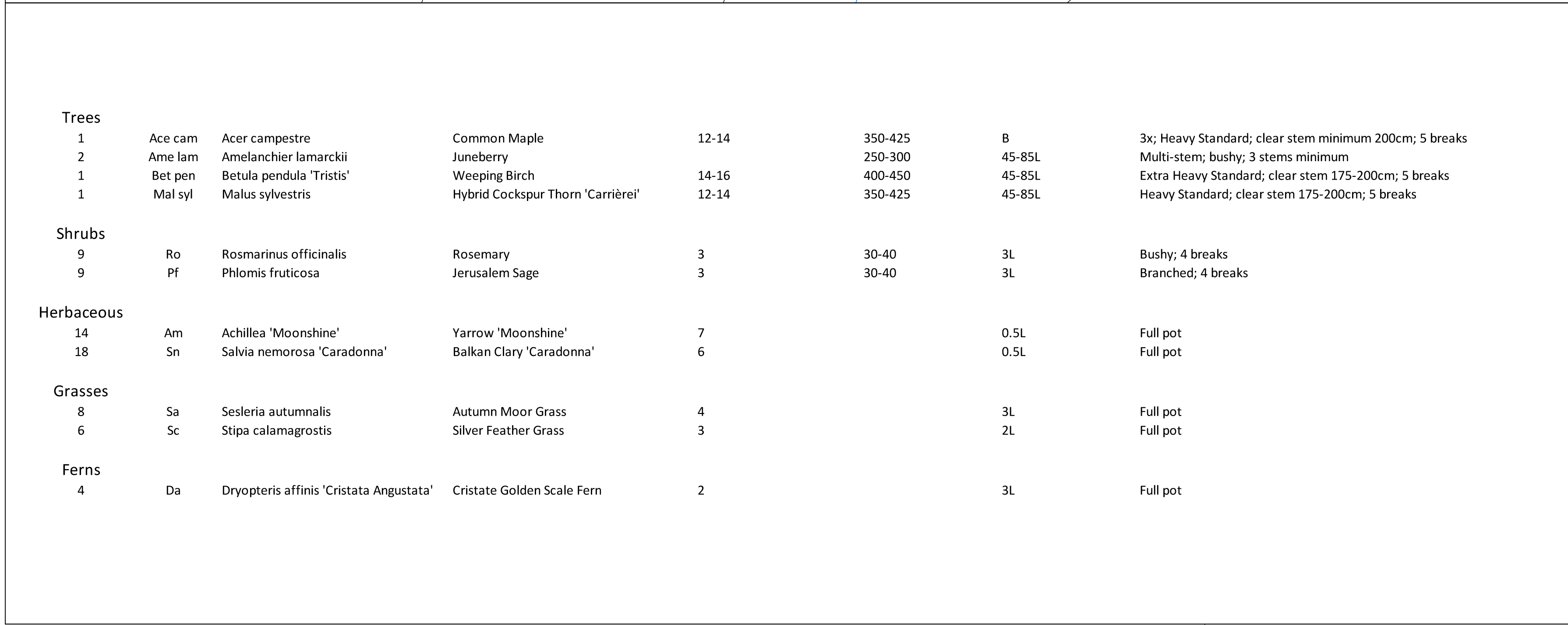




KEY & NOTES

Existing Trees to be Retained
Refer to Arboricultural report

Proposed Trees
A variety of trees selected for their form, site suitability and seasonal interest:

Mal syl - Malus sylvestris

This small deciduous tree, native to the United Kingdom, is ideally suited for small gardens. Fully hardy in the UK, this native fruit tree is insect-pollinated and boasts a long flowering season, making it an excellent pollination partner.

Bet pen - Betulus pendula 'Tristis'

Betula pendula 'Tristis' has been chosen as it features a slender, narrower form given it's proximity to other properties and gardens nearby with already established trees and is fully hardy in the United Kingdom. While it shares many similarities with the standard Silver Birch, particularly in its adaptability, it retains all the remarkable qualities characteristic of its Silver Birch relatives.

Ace cam - Acer campestre

The only maple tree native to the UK, it features a compact and bushy growth habit, making it an attractive addition to various landscapes.

Proposed Hedge
H1 - High Beech Hedge, Fagus sylvatica, 2-2.25m high, RB, 2.5 plants per linear metre, planted in a single line. Maintain at a height of 2m.
All hedges to be clipped to sides and tops to achieve final height once planted.

Proposed Multi-stem
Ame lam - Amelanchier lamarckii, multi-stem, 100-120cm high, Pot
This small tree species has been selected for its size and proximity to the proposed building & in accordance with RHS guidelines. While not native, the following species have become naturalised, where they now flourish from being introduced into the wild.

Proposed Areas of Shrub Planting
Proposed evergreen and deciduous shrubs, herbaceous plants, climbers and ground cover. Chosen to add seasonal interest, pollinator friendly and providing shelter for wildlife.
Refer to table for schedule of typical species, size and density.
The planting incorporates native species like Yarrow (Achillea) and Dryopteris to create balance. Following Natural England's recommendations for small sites with introduced shrubs, a 1:3 ratio of native to non-native species has been adopted. The non-native species were selected for their value to pollinators, supporting biodiversity objectives.

Lawn

Buildings
Refer to Architects Drawings

Bird box from NHBS or similar - 1B Schwegler Nest Box. *Bird boxes should ideally be sited facing north to east, to avoid exposure to direct sunlight. The boxes should be at least 4m from ground level.*

Bat Box FROM NHBS or similar - 2F Schwegler Bat Bot.
Bat boxes should be positioned at a height of 3-6m in an open, sunny position.

PLANTING NOTES

This landscaping plan shall be implemented in full accordance with the approved scheme within the first planting season following the occupation of the dwelling or completion of the approved development, whichever is sooner. Or in accordance with a programme first agreed in writing with the Local Planning Authority.

Preparing for topsoiling
Grading and cultivation shall be in accordance with BS 4428:1989 section 4.

Subsoil grading
Supply of topsoil
Topsoil to be premium grade and shall conform to BS 3882: 2015.
Topsoil depth to be minimum 450mm in shrub borders and 150mm depth in lawned areas.

PLANTING

Rejection of plants

All plant material should comply with the minimum requirements in BS 3936-1: 1992 Specification for trees and shrubs.

Planting

Do not substitute species, variety and form or reduce the specified size and number of plants without prior agreement.
All plant material shall generally be planted between November and March in open cool weather. Planting shall not take place in frosty, snowy or waterlogged conditions. Where approved, pot or container grown plants may be planted outside the described season, but adequate watering shall be supplied. Torn or damaged roots and branches shall be cleanly pruned prior to planting.
All planting to be watered as required immediately after planting. We advise all evergreen hedges and semi-mature trees are linked to a leaky pipe watering system.
Do not plant anything in the rainshadow under a roof.
Allow for the preparation of tree pits for new trees. Pits to be adequate in size to take rootballs. Pits to be backfilled with 20% clean stone as drainage layer and 80
% clean as dug topsoil
All plants to be free from pests and disease.
All trees, hedging, shrubs and plants to comply with BS 4429.

Tree planting within soft landscape areas

Trees shall conform to BS: 3936-1: 1992 and be planted in tree pits of the following sizes unless directed otherwise:
Feathered trees - 900 x 900 x 450
Selected standards - 1000 x 1000 x 600
Heavy standards/Extra heavy standards - 1200 x 1200 x 600
Excavated subsoil or stone shall be carted off site to tip. The bottom 250mm of the pit shall be dug and broken up. The bottom of the pit shall be backfilled with subsoil (site or imported) to comply with BS 8601: 2013. The top 300mm of the pit shall be backfilled with imported topsoil as specified unless directed otherwise.

Compost for planting pits

At completion carefully spread PAS 100 composted green waste to an even and uniform depth of 50mm to all planted areas, including hedges.
Feathered trees - 40 litres
Selected standards - 60 litres
Heavy standards/Extra heavy standards - 80 litres

Stakes for trees

Semi Mature and Extra Heavy Standard trees to be secured by underground guying. Selected Standards to be secured with a single timber round stake with appropriate rubber tie.

Mulching

A 75mm compacted layer of medium grade pulverised bark, with a particle size of not more than 100mm and containing no more than 10% fines, shall be spread to form a continuous layer covering the whole of the bed.

Turf

Turf shall be fine quality e.g Festival by All Turf and shall comply to BS 3969: 1998 +A1: 2013 and shall be laid in accordance with BS 4428: 1999, section 6. Turling.

Ongoing Maintenance of the site

Leaf litter is to be collected during the first two Autumn periods after ground flora establishment as the grass will not be strong enough to resist the smothering effect of leaf cover.

Watering and Maintenance

All the newly planted stock shall be watered during dry spells.

Grass Care

Grass shall be treated with 2Nr spring and summer feeds and one autumn feed.

Tree Inspections

The trees should be inspected for disease and decay by a qualified arboriculturalist every 5 years.

NOTES

ALL DIMENSIONS AND LEVELS ARE TO BE CHECKED ON SITE

ANY DISCREPANCIES ARE TO BE REPORTED TO THE PROJECT MANAGER BEFORE ANY WORK COMMENCES

THIS DRAWING SHALL NOT BE SCALED TO ASCERTAIN ANY DIMENSIONS WORK TO FIGURED DIMS ONLY

THIS DRAWING SHALL NOT BE REPRODUCED WITHOUT EXPRESS WRITTEN PERMISSION FROM LAND AND FORM LTD.

Rev No.	Rev Date	Rev By	Description
project M010 Lime Tree Farm			
location 2 Kestrel Ct, Whitefield, Prestwich, Manchester M45 6SB			
client Evelyn Ecology Limited			
LAND + FORM			
T: 07980115618 E:design@landandform.co.uk			
Chartered Member of the Landscape Institute			
drawing title Biodiversity Enhancement Plan			
dwg purpose Planning			
scale 1:100 @ sheet size A1		drawn CW rev date	checked CW
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