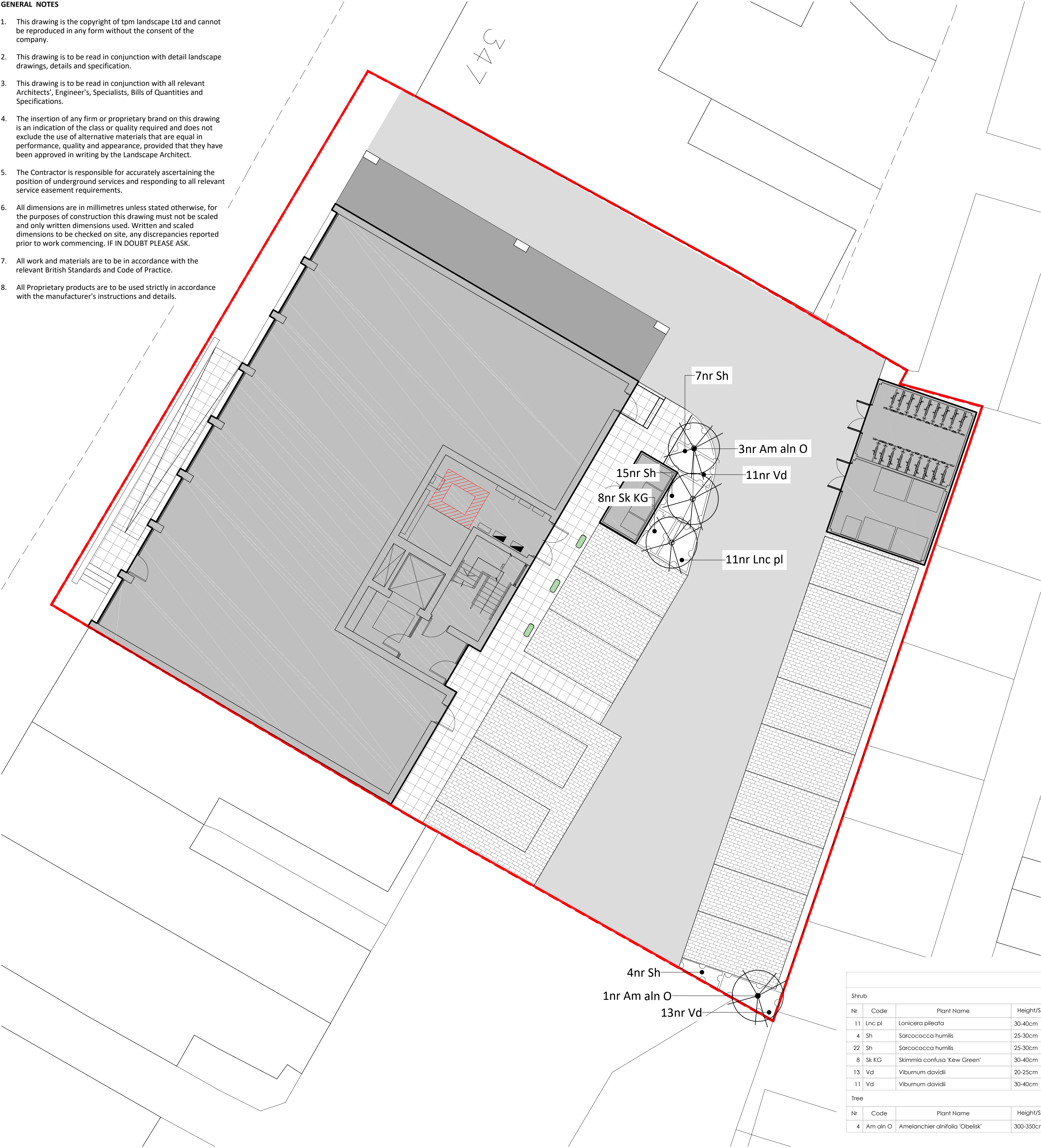


GENERAL NOTES

1. This drawing is the copyright of tpm landscape Ltd and cannot be reproduced in any form without the consent of the company.
2. This drawing is to be read in conjunction with detail landscape drawings, details and specification.
3. This drawing is to be read in conjunction with all relevant Architects', Engineer's, Specialists, Bills of Quantities and Specifications.
4. The insertion of any firm or proprietary brand on this drawing is an indication of the class or quality required and does not exclude the use of alternative materials that are equal in performance, quality and appearance, provided that they have been approved in writing by the Landscape Architect.
5. The Contractor is responsible for accurately ascertaining the position of underground services and responding to all relevant service easement requirements.
6. All dimensions are in millimetres unless stated otherwise, for the purposes of construction this drawing must not be scaled and only written dimensions used. Written and scaled dimensions to be checked on site, any discrepancies reported prior to work commencing. IF IN DOUBT PLEASE ASK.
7. All work and materials are to be in accordance with the relevant British Standards and Code of Practice.
8. All Proprietary products are to be used strictly in accordance with the manufacturer's instructions and details.

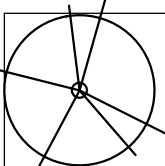


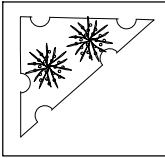
NOTES ON PLANTING

- 1 Topsoil:** Topsoil shall be spread to min 450mm depth over planting beds and 150mm depth over turf areas and graded to fall. Topsoil should be in accordance with BS3882:2015 and where subsoil is required, to be in line with BS8601:2013.
- 2 Herbicide and Cultivation:** Topsoil to be treated with an application of herbicide prior to planting, where necessary, strictly in accordance with the Control of Pesticides Regulations 1986 (or otherwise updated/superceded legislation), and following manufacturer's instructions by qualified staff. The topsoil shall then be cultivated to 150mm depth.
- 3 Container Grown Shrubs:** Shrubs and transplants shall comply with the National Plant Specification. Shrubs shall be planted in pits 300 x 300 x 200mm depth, and the backfill shall include 3 litres Peat Free Tree and Shrub Compost. Specimen plants to be planted in a pit 400 x 400 x250mm depth with 5 litres Tree and Shrub Compost.
- 4 Herbicide:** Spot treat with herbicide throughout the maintenance period in accordance with the manufacturer's instructions.
- 5 Bark Mulch:** All Ornamental Planting beds to receive 75mm depth pulverised ornamental bark mulch.
- 6 Position of Plants:** Final position of trees and shrubs subject to confirmation of service location and approval of statutory undertakers.
- 7 TREES - MULTI STEMMED/STANDARD:** Tree pits for multi-stemmed trees to be 600x600x600mm backfilled with sub soil and 300mm of good quality topsoil. To be secured with a double stake and crossbar. Stakes to be 65mm diameter treated softwood driven firmly into the ground. Stakes to be 600mm above ground level and fixed to several tree branches with suitable rubber tree ties.
- 8 Watering:** Plant only into moist soil and water thoroughly to the full depth of soil immediately after planting. Water regularly through the establishment period (minimum 3 months) to prevent dehydration. The trees should be watered through the irrigation pipe to ensure that the water gets down to the rootball. These trees should be watered regularly throughout spring-summer during the first 2 years to ensure that the tree root system establish well.
- 9. Soil compaction** is likely to have occurred during construction on site. A site inspection should be carried out by a landscape professional to assess the level of soil compaction, including drainage testing to see if the ground is likely to become waterlogged. If the ground is deemed to be too compacted for plant growth and to drain adequately then remediation works should be carried out. This could include rotavation of the soil using a push along rotavator and/or ground being broken up with spades or small machinery. A second site inspection should then take place to ensure that the soil is fit for purpose.

TREE SPECIES ARE SUBJECT TO SOIL CONDITIONS IN LINE WITH NHBC GUIDELINES. ROOT BARRIERS MAY BE REQUIRED

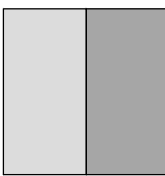
LEGEND

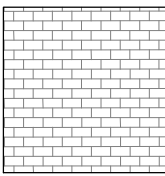
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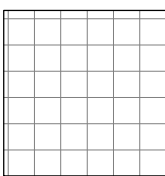
Small Ornamental Tree/Large Shrub
Selected Standard trees, 10-12cm girth, 3-3.5m high or large shrub 20-30L to be planted with a single timber stake secured with a rubber tree tie.
- 

Proposed Ornamental Shrub Planting
To be planted as 3-5L pots at 3-5 per sq.m. with feature specimen planting in 10-12L pots

HARDSCAPE

- 

Proposed Tarmac Surface for vehicle and pedestrian use
To engineers details
- 

Proposed Pre-cast Concrete Block Paving
Tegula by Marshalls (or similar approved)
Plan Size:240x160x80mm
Colour:Light grey
Laying Bond: Staggered
- 

Proposed Pre-Cast Concrete Flag Paving
Product: Saxon by Marshalls Ltd (or similar approved)
Size: 450 x 450mm
Depth: 50mm
Colour: Natural

REVISION NOTES

Rev	By	Description	Date
A	KD	Revised site layout	11.04.21

Client

Oliver James Construction

Project

Palatine Road, Manchester

Description

Hardscape Layout and Planting Plan

Status

For Approval

Scale @ A1

1:100

Drawn

TJ

Checked

EG

Date

03.02.21

Job number

3813

Drawing number

101

Revision

A