



REFER TO HIGHWAY  
ENGINEER'S DRAWINGS  
FOR S278 DESIGN

| TREE PLANTING |                          |                   |                               |             |                                                                          |                                                     |         |          |
|---------------|--------------------------|-------------------|-------------------------------|-------------|--------------------------------------------------------------------------|-----------------------------------------------------|---------|----------|
| Abbreviations | Species                  | Common name       | Girth (cm)                    | Height (cm) | Specification                                                            | Root Zone                                           | Density | Quantity |
| Ap            | <i>Acer palmatum</i>     | Japanese Maple    | -                             | 300         | Multi-stemmed specimen; spread 150-200cm; seed raised; 6 x transplanted. | RB or containerised if outside tree planting season | counted | 1        |
| Ck            | <i>Cornus kousa</i>      | Kousa Dogwood     | -                             | 300         | Multi-stemmed specimen; spread 150-200cm; seed raised; 6 x transplanted. | RB or containerised if outside tree planting season | counted | 1        |
| P'A'          | <i>Prunus 'Accolade'</i> | Cherry 'Accolade' | 20-25                         | min. 450    | Semi-mature; 220cm clear stem; underground guyed.                        | RB or containerised if outside tree planting season | counted | 10       |
| P'U'          | <i>Prunus 'Morello'</i>  | Morello cherry    | 2 year maiden, Colt rootstock | -           | Vigorous rootstock                                                       | RB or containerised if outside tree planting season | counted | 3        |

NOTES: RB= wire rootballed. Containerised trees to be grown in perforated air pots, or equal and approved

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- NOTES:
1. Do not scale from this drawing.
  2. Always work to noted dimensions.
  3. All dimensions are in millimetres unless otherwise stated.
  4. All setting out, levels and dimensions to be agreed on site.
  5. The dimensions of all materials must be checked on site before being laid out.
  6. This drawing must be read with the relevant specification clauses and detail drawings.
  7. Order of construction and setting out to be agreed on site.

REFER TO DRAWINGS 45306-PLA-XX-EX-DR-L-6000 TO 6005 FOR DETAILS.  
REFER TO NBS SECTION Q28 / Q31 / R10.

- KEY
- Planning Boundary
  - S278 Boundary
  - Proposed
    - Proposed Clear-stem Trees  
20-25 cm girth semi mature trees, 2 m clear stem, rootballed.
    - Small Multi-stem Trees  
Multi-stemmed specimen, 150-300 cm spread, minimum number of stems 4, 3-4 x transplanted, rootballed.
    - Ornamental Planting  
Refer to planting plan for species details
    - Rain Garden Planting  
Planting with capacity to thrive in long periods under water and dry spells. Refer to planting plan for species details
    - Instant Hedge  
Refer to planting plan for species details  
Height: 2000mm to be cut down to 1800mm.  
4 rootballs per linear metre. 2-3x transplanted.

|        |          |                                                        |    |    |
|--------|----------|--------------------------------------------------------|----|----|
| S4-P08 | 25-07-24 | Planning conditions discharge                          | TF | AM |
| S4-C01 | 10-04-24 | Construction                                           | TF | AM |
| D2-P07 | 24-03-23 | Tender                                                 | TF | AM |
| S4-P06 | 08-02-23 | Planning update                                        | TF | AM |
| S4-P05 | 07-12-22 | Stage 3 update                                         | TF | AM |
| S4-P04 | 28-11-22 | Stage 3 minor update                                   | YH | AM |
| S4-P03 | 24-11-22 | Stage 3                                                | TF | AM |
| S4-P02 | 16-03-21 | Updated Public realm after change to building location | CS | KR |
| S4-P01 | 26-02-21 | First Issue                                            | CS | KR |

| Revision | Date | Description | Drawn | Apprvd. |
|----------|------|-------------|-------|---------|
|----------|------|-------------|-------|---------|

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Client Manchester Life

Project Ancoats Mobility Hub

Drg Title Softworks General Arrangement

Created on 15/12/2020 Created by CS Approved by KR

Scale 1:200 Size A1 Workstage Stage 5

Drg No. 45306-PLA-00-00-DR-L-2000 Suitability S4 Revision P08