

Workmanship and Maintenance Generally

All works will be subject to the following British Standards :-

Construction:

BS 4428 : 1989 General Landscape Operations
BS 3936 : Part 1 2013 Nursery Stock (Specification for trees and shrubs)
BS 3936 : Part 4 2013 Nursery Stock (Specification for forest trees)
BS 3936 : Part 9 2013 Nursery Stock (Specification for bulbs, corms and tubers)
BS 3936 : Part 10 2013 Nursery Stock (Specification for ground cover plants)
BS 5837 : 2012 Trees in Relation to Construction
BS 3882 : 2015 Topsoil
BS 4043 : 1989 Transplanting root based trees
BS 5236 : 1975 Cultivating and planting advance nursery stock

Maintenance:

BS 7370:part1: 1991 Grounds maintenance (part 1. Recommendations for establishing and managing grounds maintenance organisations and design considerations
BS 7370:part2: 1994 Grounds maintenance part 2. Recommendations for the maintenance of hard areas (excluding sports surfaces)
BS 7370:part3: 1991 Grounds maintenance part 3. Recommendations for maintenance of amenity and functional turf (other than sports turf)
BS 7370:part4: 1993 Grounds maintenance part 4. Recommendations for maintenance of soft landscape (other than amenity turf)

PLANTING NOTES

1. Plant handling at the nursery, and during transit up to delivery , shall be in accordance with 'Plant Handling' the booklet published by the Committee for Plant Supply and Establishment (CPSE). The contractor shall comply with clauses 3 & 4 of the above booklet (obtained from the Horticulture Trades Association) which refers to the receipt, unloading and temporary storage of plants.

2. Plants shall be first class examples of their species or variety, free from all pests and diseases with good fibrous root systems and materially undamaged. (Refer to relevant sections of BS3936 Parts 1-10 '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. For rootball anchor fixing system - refer to tree pit detail

5. The contractor must ascertain for himself the exact location of any underground services and maintenance points.

6. At the time of planting, areas will be covered by an approved depth of topsoil:
i) Topsoil to shrub areas to be 300mm depth with 300mm depth subsoil
ii) Topsoil to tree pits to be 300mm deep plus 600mm subsoil
Imported topsoil is to be approved via a sample delivery and soil testing results in accordance with the requirements of BS3882:2015 prior to installation.

7. Water as necessary to ensure the establishment and continued thriving of planted and grassed matter.

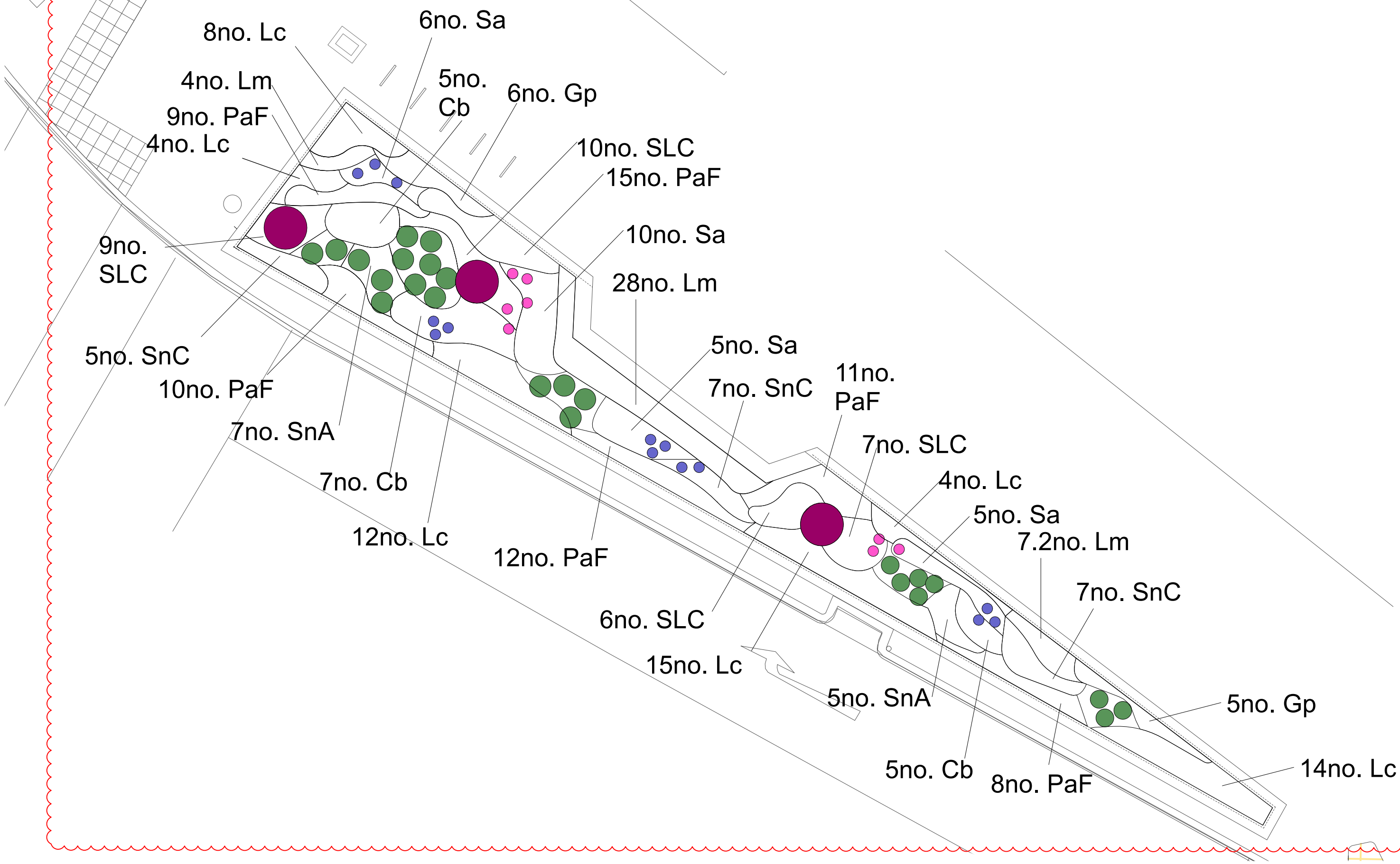
8. Carry out all work when soil and weather conditions are suitable:
i) Do not plant during periods of frost or strong winds. Plant only during the following periods
- Bare root deciduous trees and shrubs: Late October to late March
- Container grown plants: At any time if ground water and weather conditions are favourable.
Ensure that adequate watering and weed control is available.
- Bulbs- autumn.

9. All planting areas are to be mulched to a consolidated depth of 50mm using approved Grade A Amenity Bark.

PLANTING BED 4 AND 5
SCALE 1:100@A1

Key accents

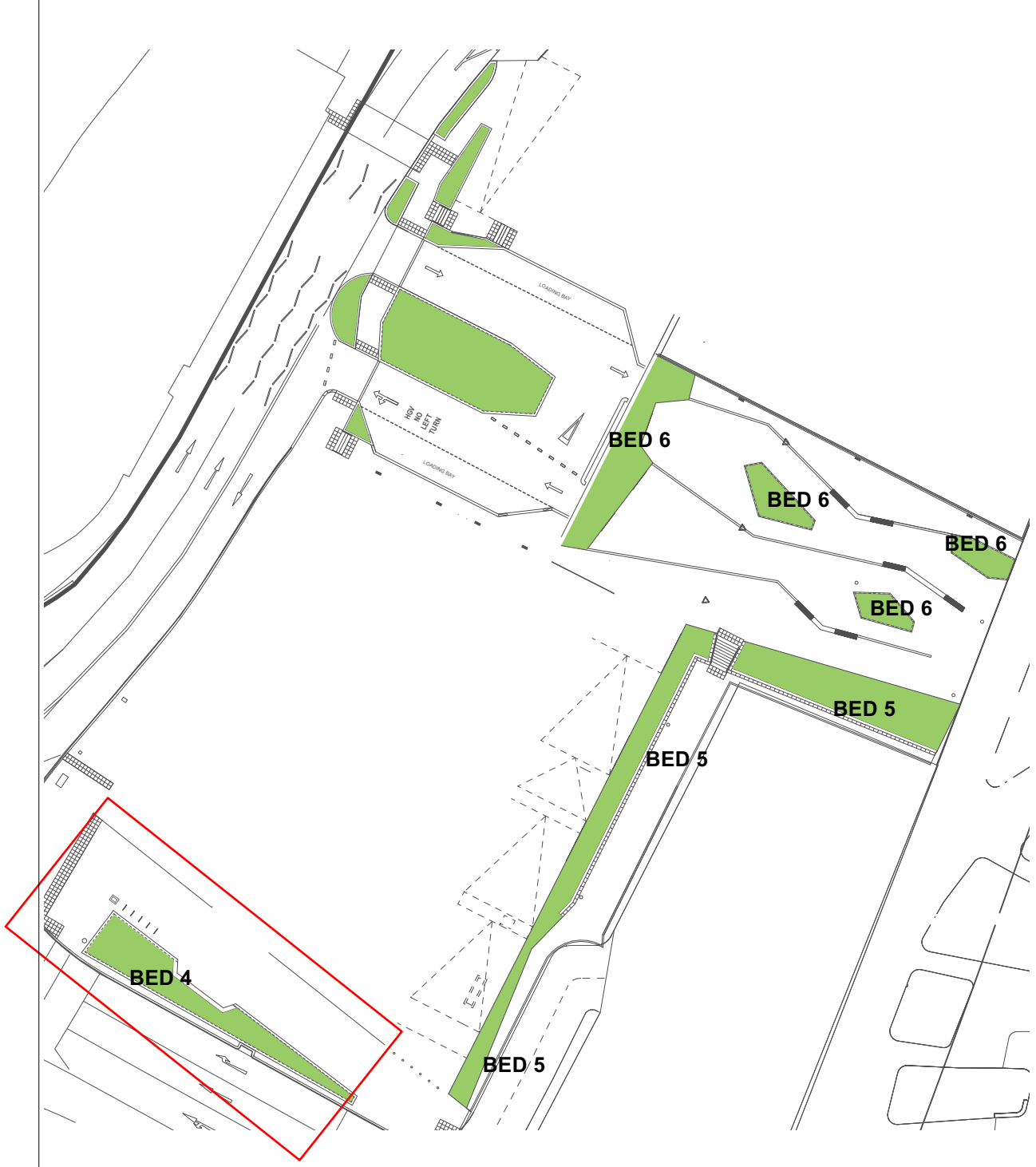
- 3no. CG
- 24no. Hpa
- 14no. Ep
- 8no. PAFH



Planting Bed 4

Abbrev.	Qty	Name	Height (cm)	Root Type	Container Size	Habit	Min. no. of Breaks	Density	Density Type
SLC	32	Aster 'Little Carlow'		C	3L			4	m²
Cb	17	Calamagrostis brachytricha		C	5L			2	m²
CG	3	Cotinus 'Grace'	100-125	C	25L	Branched	6	1	m²
Ep	14	Echinacea purpurea		C	3L			4	m²
Gp	11	Geranium phaeum		C	3L			4	m²
Hpa	24	Hebe parviflora var. angustifolia	80-100	C	10L	Bushy	7	2	m²
Lc	57	Libertia chilensis		C	3L			4	m²
Lm	39	Liriope muscari		C	3L			5	m²
PAFH	8	Penstemon 'Andenken an Friedrich Hahn'		C	3L			4	m²
PaF	65	Persicaria amplexicaulis 'Firetail'		C	3L			5	m²
SnC	19	Salvia nemorosa 'Caradonna'		C	3L			4	m²
SnA	12	Salvia nemorosa 'Amethyst'		C	3L			4	m²
Sa	26	Sesleria autumnalis		C	5-7.5L			3	m²

LOCATION PLAN OF PLANTING BEDS



Refer to drawing NP4-PLA-04-XX-DR-L-2001 for tree plan



REVISION NOTES
1. Bed 4 quantities reduced in line with revised layout.

Client MEPC

Project Noma, Plot P, Manchester

Drg Title Planting plan - Miller Street Planter

Created on 05.04.19
Created by AT
Approved by KR

Scale 1:100
Size A1
Workstage Stage 5

Drg No. NP4-PLA-04-XX-DR-L-2005
Suitability S4
Revision C01



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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 with the client.

S4-C01	26.07.22	Stage 5	LK	KR
S4-P01	04.12.20	Stage 4	AT	AT
Revision	Date	Description	Drawn	Apprvd.