

Planting Schedule (Roof Terrace)				
Shrubs				
Number	Abbreviation	Species	Specification	Density
7 No.	Ile aqu A M	Ilex aquifolium 'Argentea Marginata'	Ball on stem; Topiary Half Standard; neatly clipped	Counted

Mix 5				
Number	Abbreviation	Species	Specification	Density
10 No.	Ast Cha S S	Astelia chathamica 'Silver Spear'	Full pot	3/m²
8 No.	Bux sem	Buxus sempervirens	Bushy; 8 Breaks	3/m²
10 No.	Lav ang H	Lavandula angustifolia 'Hidcote'	Bushy; 5 Breaks	3/m²

PLANTING NOTES

- All planting and operations should comply with BS 4428 'General Landscape Operations'. All plants shall be supplied in accordance with the HTA National Plant Specification and their certified nurseries.
- Planting outside the usual October-March growing season shall be pursued by approval only. If agreed all bare root plants shall be substituted with container grown stock.
- Topsoil depths to shrub/grass areas should not exceed 300mm. Suitable (loosened) subsoil should provide the remainder of the minimum rooting depths. The minimum rooting depths should be as follows:
 - 450mm for grass (150mm of topsoil)
 - 600mm for shrubs and native hedgerows (300mm of topsoil)
- Use herbicide to suppress perennial weeds if necessary, no more than 2 weeks prior to final cultivation.
- Prior to cultivation, apply organic soil ameliorant for all grassed areas and shrub beds to a depth of 150mm, at a reasonable rate.
 - A suitable fertilizer should be applied to proposed areas of seeding, turfing and shrub planting according to manufacturer's instructions.
 - Fertiliser must not be used on proposed areas of Wildflower seeding.
- Prior to planting topsoil should be loosened and aerated, breaking soil into particles 2-8mm to depths of 300mm. Stones and debris larger than 50mm should be removed.
- Trees within handstanding or highways visibility splays shall be clear stem to 2m high unless specified otherwise. Trees adjacent to buildings and services shall include root barriers where necessary and should be planted in positions as indicated on the drawing.
- Hedgerow plants are to be planted into a trench with a minimum depth of 400mm and a width of between 600-750mm. Plants to be set out evenly with consideration given for an even spread of species where a hedgerow mix is specified.
- All shrubs specified as part of the native hedgerow mix are to be protected from damage by using Tubex 'Shelterguards' 75cm or similar approved, secured using stakes and ties.
- Specification of species, position and density shall be in accordance with drawing and planting schedule provided, and should not be amended without prior approval of the Landscape Architect. For detailed landscape specification information, please refer to the relevant documentation.
- All foundation designs provided by the architect/engineer must take into account the effect of existing trees, and the proposed landscape scheme, and any conflicts made known to the Landscape Architect for necessary changes. Given proximity to buildings all trees should incorporate root barriers.
- The contractor is responsible for checking locations of all existing and proposed services, and shall advise the Landscape Architect if there are any conflicts.
- All existing trees and hedges shall be protected in accordance with BS5837 for the duration of the construction period.
- Management operations for the site shall be carried out in accordance with the agreed 'Landscape Management Plan'.

Planting Schedule (Ground Level)				
Trees				
Number	Abbreviation	Species	Specification	Density
2 No.	Mal dom C O P	Malus domestica 'Cox's Orange Pippin'	3c; Heavy Standard; clear stem 175-200cm; 5 breaks; RB	Counted
4 No.	Cer sil	Cercis siliquastrum	3c; Extra Heavy Standard; clear stem minimum 200cm	Counted
3 No.	Ame gra R H	Amelanchier x grandiflora 'Robt Hill'	Selected Standard; clear stem 175-200cm; 4 breaks	Counted
5 No.	Til cor G	Tilia cordata 'Greenspire'	Extra Heavy Standard; clear stem minimum 200cm	Counted

Hedgess				
Number	Abbreviation	Species	Specification	Density
33 No.	Ace cam	Acer campestre	1+2; Transplant - seed raised; BR	6/m
65 No.	Cor ave	Corylus avellana	1+2; Transplant - seed raised; branched; 4 breaks; BR	6/m
65 No.	Cra mon	Crataegus monogyna	1+2; Transplant - seed raised; BR	6/m
33 No.	Ile aqu	Ilex aquifolium	Leader with laterals	6/m
65 No.	Pru spi	Prunus spinosa	1+2; Transplant - seed raised; branched; 3 breaks	6/m
33 No.	Ros can	Rosa canina	1+1; Transplant - seed raised; branched; 3 breaks; BR	6/m
33 No.	Vib opu	Viburnum opulus	1+2; Transplant - seed raised; branched; 3 breaks; BR	6/m
67 No.	Ile cre	Ilex crenata	Bushy; 6 brks; C	4/m
224 No.	Escalonia Apple Blossom'	Escallonia Apple Blossom'	Bushy; 6 breaks; C	5/m

Shrubs				
Number	Abbreviation	Species	Specification	Density
3 No.	Cor alt A	Cornus alternifolia 'Argentea'	Leader with laterals; 2 breaks	Counted
8 No.	Sal int H	Salix integra 'Hakuro-nishiki'	Half Standard; bushy head; clear stem 80-100cm	Counted
25 No.	Cal vul	Calluna vulgaris	Bushy; C	4/m²
16 No.	Pac ter G C	Pachysandra terminalis 'Green Carpet'	Several shoots; 7 brks; C	5/m²

Herbaceous				
Number	Abbreviation	Species	Specification	Density
32 No.	Cro L	Crocsmia 'Lucifer'	Full Pot	Counted
Climbers				
Number	Abbreviation	Species	Specification	Density
4 No.	Lon per S	Lonicera periclymenum 'Serotina'	Caned; several shoots; 3 breaks; C	Counted
2 No.	Cle mon gra	Clematis montana grandiflora	Caned; several shoots; 2 breaks; C	Counted

Mix 1				
Number	Abbreviation	Species	Specification	Density
171 No.	Alc mol	Alchemilla mollis	C	5/m²
171 No.	Heu P P	Heuchera 'Palace Purple'	C	5/m²
171 No.	Pac ter G C	Pachysandra terminalis 'Green Carpet'	C	5/m²
171 No.	Sar hoo	Sarcococca hookeriana	C	5/m²

Mix 2				
Number	Abbreviation	Species	Specification	Density
47 No.	Ast are B B	Astelia arendsii 'Bressingham Beauty'	C	5/m²
47 No.	Ech pur M	Echinacea purpurea 'Magnus Hebe 'Great Orme'	C	5/m²
47 No.	Heb G O	Lavandula angustifolia 'Hidcote'	C	5/m²

Mix 3				
Number	Abbreviation	Species	Specification	Density
40 No.	Art P C	Artemisia 'Powis Castle'	C	5/m²
40 No.	Cis cor	Cistus coriariensis	Bushy ;C	5/m²
40 No.	Con one	Convolvulus cneorum	Bushy ;C	5/m²
40 No.	Hyd mac M	Hydrangea macrophylla 'Mariesii'	C	5/m²

Mix 4				
Number	Abbreviation	Species	Specification	Density
176 No.	Aju rep A	Avicja reptans 'Atropurpurea'	C	5/m²
176 No.	Alc mol	Alchemilla mollis	Full Pot	5/m²
176 No.	Eup amy R	Euphorbia amygdaloides robbiae	Full Pot	5/m²
176 No.	Ger J B	Geranium 'Johnson's Blue'	Full Pot	5/m²
176 No.	Pac ter V	Pachysandra terminalis 'Variegata'	Bushy ;C	5/m²

Mix 1
79 No. Alc mol 25%
79 No. Heu P P 25%
79 No. Pac ter G C 25%
79 No. Sar hoo 25%

Mix 2
47 No. Ast are B B 25%
47 No. Ech pur M 25%
47 No. Heb G O 25%
47 No. Lav ang H 25%

Mix 3
21 No. Art P C 25%
21 No. Cis cor 25%
21 No. Con cne 25%
21 No. Hyd mac M 25%
1 No. Til cor G

Mix 1
10 No. Alc mol 25%
10 No. Heu P P 25%
10 No. Pac ter G C 25%
10 No. Sar hoo 25%

Native Hedge
11 No. Ace cam 10%
22 No. Cor ave 20%
22 No. Cra mon 20%
11 No. Ile aqu 10%
22 No. Pru spi 20%
11 No. Ros can 10%
11 No. Vib opu 10%
1 No. Til cor G

Mix 4
5 No. Aju rep A 20%
5 No. Alc mol 20%
5 No. Eup amy R 20%
5 No. Ger J B 20%
5 No. Pac ter V 20%
14 No. Cal vul

Native Hedge
22 No. Ace cam 10%
43 No. Cor ave 20%
43 No. Cra mon 20%
22 No. Ile aqu 10%
43 No. Pru spi 20%
22 No. Ros can 10%
22 No. Vib opu 10%
1 No. Til cor G

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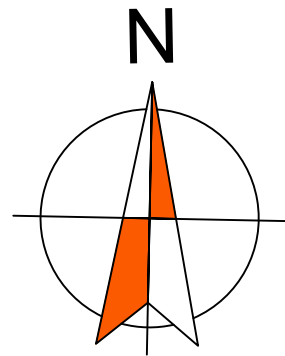
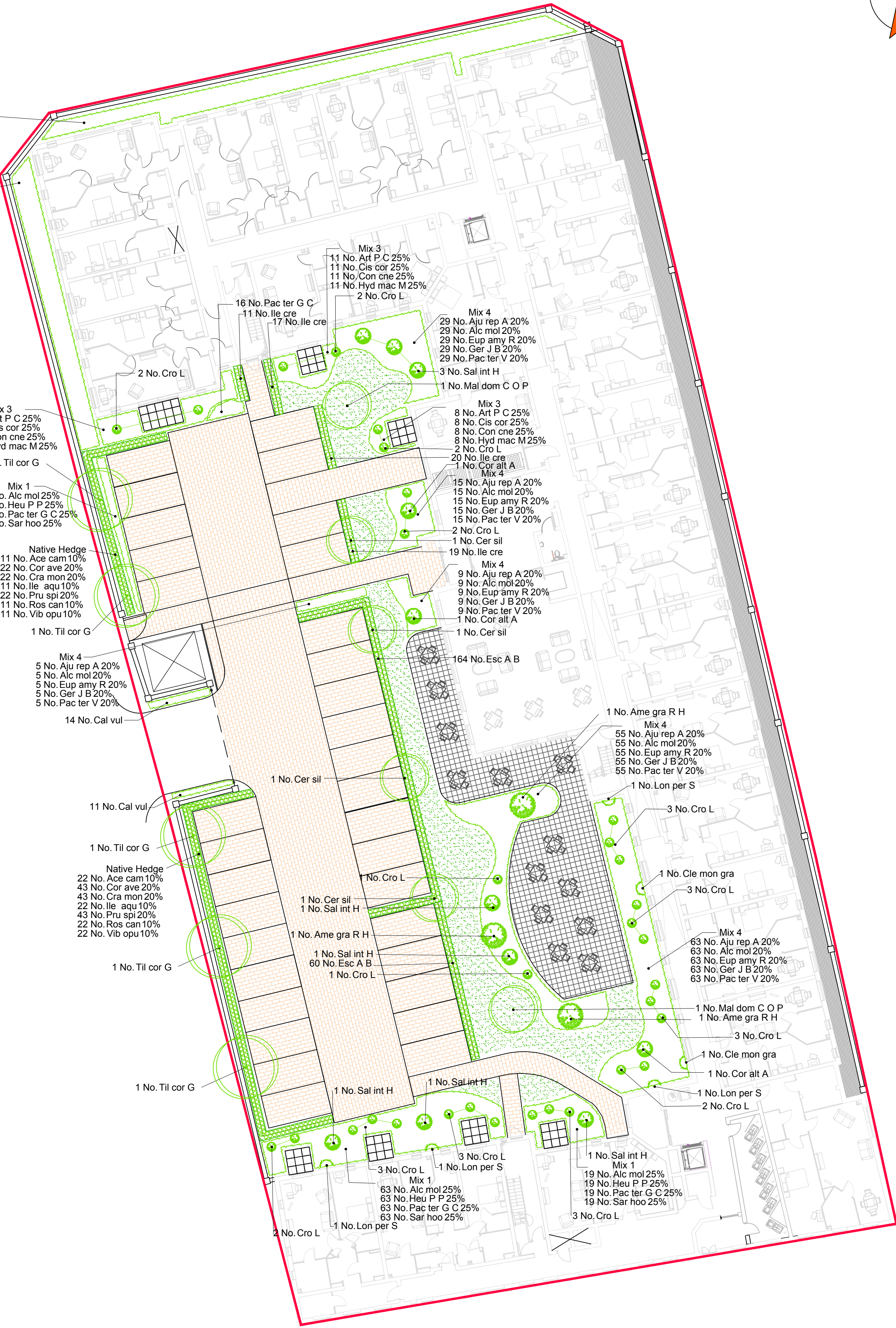
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REVISIONS			
Rev.		Date	By
A	Amendment to new layout and revision to planting schedule	17/08/2017	JA
B	Revision to planting schedule	18/12/2017	GC

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all dimensions to be checked on site and landscape architect notified of any discrepancies prior to commencement.
do not scale.

notes:

KEY	
Site Boundary	
Proposed tree (refer to schedule for species & specification)	
Specified shrub planting (refer to schedule for species & specification)	
Selected feature shrubs (refer to schedule for species & specification)	
Clipped hedgerow	
Mown amenity grass Esmongate 6522 - wear tolerant turfgrass mixture or similar	
Bulb mix planted within grass (refer to schedule for species mix)	
Paving slabs	
Areas of gravel	
Block paving- Burnt ochre	
Block paving- Brindle	
Cobbled paving	

Notes:
Design subject to drainage strategy layout.

ALL DIMENSIONS TO BE CHECKED ON SITE
WORK TO FIGURED DIMENSIONS ONLY
REPORT DISCREPANCIES TO THE
ARCHITECT AT ONCE BEFORE PROCEEDING

ARCHITECTS.
URBAN DESIGNERS.
PLANNERS.
PROJECT MANAGERS.
LANDSCAPE ARCHITECTS.

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Project Title

Buxton Road, Leek

Drawing Title

Detailing Landscape Plan

Scale 1:200 @A1

Date December 2017

Drawn: JA

Checked: KC

Drawing No. WM-2416-01-03-AC-014

Rev. B

CAD plot date:

Scale 1:200 @A1

Date December 2017

Drawn: JA

Checked: KC

Drawing No. WM-2416-01-03-AC-014

Rev. B