



Low Maintenance Perennial Planting Shade Mix - in groups of 3 or 5									
Number	Abbrev.	Species	Pot size	Specification	Density				
214	AL	Anemanthele lessoniana	1L	Full pot: C	9/m²				
214	ACP	Astilbe chinensis 'Purpurkerze'	1L	Full pot: C	9/m²				
214	AC	Astrantia 'Claret'	1L	Full pot:C	9/m²				
214	CAO	Calamagrostis acutiflora 'Overdam'	1L	Full pot:C	9/m²				
214	KB	Kniphofia 'Bees Lemon'	1L	Full pot:C	9/m²				
214	AM	Achillea millefolium	1L	Full pot:C	9/m²				
214	MCM	Molinea caerulea 'Moorhexe'	1L	Full pot:C	9/m²				

Trees								
Number	Abbrev.	Species	Size	Specification	Density			
12	BP	Betula pendula multistem	600cm	RB	as shown			
12	PM	Pinus mugo	200cm	RB	as shown			

Softworks General Maintenance

General Tasks

Maintenance visits to be made fortnightly during the growing season and as necessary thereafter.
 Keep all beds clear of weeds by hand cultivation. Do not use herbicides within planting beds.
 Keep all beds clear of litter and rubbish.
 Ensure plants have adequate supply of water.
 Ensure all trees & shrubs are checked for wind damage including staking requirements.

Perennial Planting
Retain dead flowering heads and stems of herbaceous plants as these form an important part of the schemes aesthetic qualities through the winter months. Cut all of the foliage from the plant in early spring (after threat of frosts) with the exception of Anemanthele lessoniana (which is semi evergreen. This can be done down to 2 to 3 inches above the ground by strimming and raking to collect the cuttings. Make sure these tools are sharp and try to minimize trafficking across planting

Cutting this area in spring, allows the remaining stems & leaves to provide winter interest unless collapsed due to heavy rain or snow. Remove collapsed material as required. Remove all arisings from site and do not fertilise

Year 1- Establishment and Rectification Period

- Ensure adequate water is provided to all planted areas especially during the establishment period and if the spring or summer following the planting season is particularly dry.
- In a single watering at least 20 to 30 litres of water should be applied to each standard and larger
- Frost lift During severe winters, newly planted trees and shrubs may have their roots lifted out of
 the soil by frost action. Autumn planted trees should be checked in early spring and where frost lift
 has occurred, spread soil over the roots and re-firm by treading. Routine Maintenance Items. When pruning care should be taken to ensure that the form of the tree
- Check for dead or broken branches when the tree is in leaf, this is indicted by the absence or
- During April (for grass) and September each year the replacement areas/numbers are to be agreed with the land owner's representative and replanted as soon as the planting season begins. • Replacement trees and shrubs should, if possible, be the same age and size as those existing on
- Before replanting, the cause of death should be determined. Death may result from poor quality
- stock; inadequate ground preparations or poor planting methods. During the initial 12 month maintenance period the key items to be monitored are the condition of the stakes, ties, guys and guards and ensure sufficient water is being applied to maintain healthy growth. Repair or replace guards where necessary.

Years 2 -5

or shrub is maintained.

All planting is to be maintained as per the maintenance specification (Q35) and monitored by the nominated landscape contractor at each visit and during September each year the replacement areas/numbers are to be agreed with the land owner's representative and replanted as soon as the planting season begins. Key items to be monitored is the condition of the stakes, ties, guys and guards and ensure sufficient water is being applied to maintain healthy

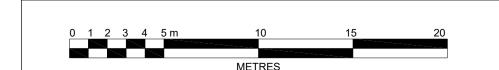
Calamagrostis x acutiflora 'Overdam' Astrantia 'Claret' Astilbe chinensis 'Purpurkerze'



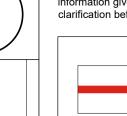
Kniphofia 'Bees Lemon'



Achillea millefolium



This drawing is not to be scaled. All dimensions to be checked on site. Discrepancies, ambiguities and/or omissions between this drawing & information given elsewhere must be reported immediately to this office for clarification before proceeding.



Site Boundary



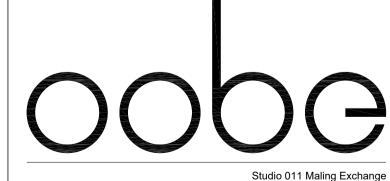
Low maintenance perennial planting



Car park planting amended Additional plant bed on the east side of the building facing Mason Street 01 BC MG 13.04.1 Rev Drawn Chk'd Date

Revised layout & surfaces to improve pedestrian safety

Kerbs and barriers included



Hoults Yard, Walker Road Newcastle upon Tyne Tel: 0191 2813775

1:200@A1

APRIL 2017

03 MG MG 03.07.1

Project PPI CANCER CENTER

Client JDDK ARCHITECTS

Dwg. No. JDA1349.GA.006

Revision 03

Title PLANTING STRATEGY

PLANNING - DRAFT