

NOTES

KEY

- EXISTING VEGETATION AND TREES TO BE RETAINED
- EXTRA HEAVY STANDARD TREES
FASTIGIATE FORM
(Tree pit size: 1200x1500x900mm backfilled with topsoil)
18-20cm stem girth
4.5-5.5m height
1.8-2.1m clear stem
Rootballed
- Carpinus betulus 'Lucas'
- EXTRA HEAVY STANDARD TREES
(Tree pit size: 1000x1000x750mm backfilled with topsoil)
14-16cm girth
4.25-5.5m height
1.8-2.1m clear stem
Rootballed
- Acer campestre
Alnus glutinosa
Prunus padus
Tilia cordata 'Greenspire'
- PROPOSED MULTI-STEM TREES
(Tree pit size: 1000x1000x750mm backfilled with topsoil)
3.5-4.0m height
5x transplanted
Rootballed
- Betula utilis jacquemontii
- PROPOSED SPECIMEN SHRUBS
(300mm depth of topsoil)
- | Species | Supply Size | Pot Size |
|-----------------------------------|-------------|----------|
| Amelanchier canadensis | 800-1200mm | 15L |
| Miscanthus sinensis 'Silberfeder' | Clump | 7.5L |

PROPOSED ORNAMENTAL SHRUB PLANTING
(300mm depth of topsoil)
Ultimate plant height is above 1m.

Species	Supply Size	Pot Size	Spacing
Photinia Fraseri 'Red Robin'	450-600mm	3L	750mm c/s
Spiraea nipponica 'Snowmound'	400-600mm	3L	600mm c/s
Philadelphus 'Ile de France'	400-600mm	3L	600mm c/s

PROPOSED LOW GROUND COVER PLANTING
(300mm depth of topsoil)
Ultimate plant height is below 1m.

Species	Supply Size	Pot Size	Spacing
Chionodoxa 'Lucy Pearl'	300-400mm	3L	500mm c/s
Gentiana verna	300-400mm	3L	450mm c/s
Geranium macranthum 'Ingwersen's variety'	Clump	2L	450mm c/s
Hebe pinnatifida 'Sutherlandii'	200-300mm	3L	500mm c/s
Hedera helix 'Hibernica'	400-600mm	2L	400mm c/s
Lavandula angustifolia 'Hidcote'	200-300mm	3L	450mm c/s
Linum catharticum	300-400mm	2L	500mm c/s
Luzula sylvatica	Clump	3L	450mm c/s
Pachyandra terminalis	150-200mm	2L	400mm c/s
Persicaria affinis 'Darjeeling Red'	Clump	3L	350mm c/s
Potentilla fruticosa 'Elizabet'	200-300mm	3L	500mm c/s
Rosa 'Yellow Frau Dagmar'	300-400mm	3L	600mm c/s
Rosmarinus officinalis	300-400mm	2L	450mm c/s

PROPOSED THICKET MIX PLANTING
(300mm depth of topsoil)
Where woodland or thicket is planted next to a hard surface/kerb/ledge, it should be positioned 1m from the edge. Transplants planted in groups of 3-15 of the same species on a 1.0m grid.
Rabbit Protection: Shelter guards for whips/ transplants

%	Species	Common Name	Size	Age	Root
3%	Acer campestre	Field Maple	600-800mm 1+1	OG	
9%	Cornus sanguinea	Dogwood	600-800mm 1+1	OG	
17%	Corylus avellana	Hazel	600-800mm 1+1	OG	
25%	Crataegus monogyna	Hawthorn	600-800mm 1+1	OG	
9%	Eucryphia europaea	Spiral	600-800mm 1+1	OG	
30%	Prunus spinosa	Blackthorn	600-800mm 1+1	OG	
9%	Rhamnus frangula	Alder buckthorn	600-800mm 1+1	OG	
10%	Salix caprea	Goat willow	600-800mm 1+0	OG	
3%	Salix cinerea	Grey Willow	600-800mm 1+0	OG	
2.0%	Viburnum opulus	Guetler Rose	600-800mm 1+1	OG	
Established Trees - Well furnished with lateral roots to the base.					
%	Species	Common Name	Size	Root	
2%	Acer campestre	Field Maple	1.8-2.1m height	Bare rooted (wrapped)	
3%	Corylus avellana	Hazel	1.8-2.1m height	Bare rooted (wrapped)	

PROPOSED INDIGENOUS HEDGEROW
(300mm depth of topsoil)
Planted as double staggered row, plants at 350mm centres and rows set 350mm apart. Back row to be 100% Prunus. Remaining species to be random mixed in groups of 3-5 in front row.
Rabbit Protection: Shelter guards for whips/ transplants

%	Species	Common Name	Size	Age	Root
20%	Acer campestre	Field maple	600-800mm 1+1	OG	
19%	Corylus avellana	Hazel	600-800mm 1+1	OG	
9%	Crataegus monogyna	Hawthorn	600-800mm 1+1	OG	
50%	Prunus spinosa	Blackthorn	600-800mm 1+1	OG	
2%	Rosa arvensis	Field rose	300-400mm	2L	
2%	Salix caprea	Goat willow	600-800mm 1+0	OG	
2%	Salix cinerea	Grey willow	600-800mm 1+0	OG	

PROPOSED ORNAMENTAL HEDGEROW
(300mm depth of topsoil)
Planted as double staggered row. Rows to be 500mm apart.
Hedge to be maintained at 1m high.

Species	Size	Pot Size
Escallonia 'Donard Seedling'	400-600mm	3L

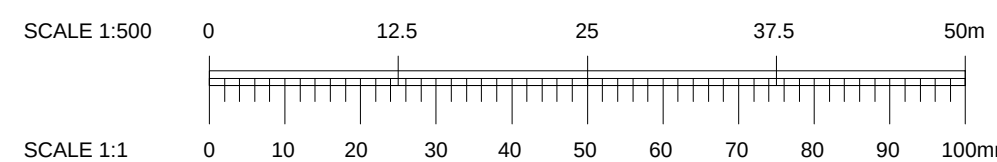
PROPOSED MEADOW SEEDED AREAS
(Cultivated subsoil to a depth of 150mm)
Area to be sown with Emergent EBM Meadow mixture for clay soils at a rate of 4g/m²

PROPOSED MOWN GRASS AREAS
(150mm depth of topsoil)
Area to be sown with DLF Seeds Ltd PM 102 Closely mow at a rate of 20g/m²

SITE BOUNDARY

FENCE

SECTION LINE
Refer to BCA drawing 03



REV NOTE

DATE AUTH



CLIENT
ICON INDUSTRIAL

PROJECT
ICON MANCHESTER AIRPORT
UNIT 2 - SINGLE ASPECT LAYOUT

DRAWING
LANDSCAPE PROPOSAL

CONTRACT	194919	DRG NO.	01
DATE	09/07/19	DRAWN	
ISSUE	Planning	CHECKED	BC
SCALE	1:500	ORG SHEET	AD
CAD FILE	1949-19-01 - Landscape Proposal - Single Aspect Layout.dwg	REV	-