



NJ LANDSCAPE DESIGN REF:
0297-PP-01

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Based on drawing by Lonie Lozano
Architecture Ltd Drawing number 174501-EX200F - Site
Plan



KEY

Soft Works

- Existing Tree to be retained refer to tree survey by others.
- Existing hedgerow to be retained, refer to tree survey by others.
- Proposed Structural tree
- Planting-Shrubs
- Grass- EM1: General purpose Grass Seed Mix.
- Existing grassland to be retained
- Specimin- Feature Shrubs

ECOLOGICAL ENHANCEMENTS

- Occasional gaps shall be provided at the base of any fences (13cm x 13cm) to allow species such as hedgehog to move through the site and prevent habitat fragmentation. Marked with a H symbol as shown.

- Bat Box such as Schwegler 1FF bat box, refer to project ecologist recommendations.
- Bat Box such as Schwegler 2F bat box, refer to project ecologist recommendations.
- Bird Box - Schwegler no 16 swift box, refer to project ecologist recommendations.

For all project ecologist recommendations, management of existing grassland and proposed landscape management refer to Ecological Design Strategy BE-1220-03F by David Watts Associates Ltd.

PLANTING NOTES:

- All work to be carried out to the satisfaction of the Landscape Architect.
- No planting position or species shall be altered without the approval of the Landscape Architect.
- Engineer to confirm foundation details in accordance with practice note 4.2 of the NHBC guide.
- Detailed foundation and drainage designs were not available when planting proposals were produced.
- All topsoil and subsoil is to be analysed by a qualified soil scientist and the findings supplied in report form including recommendations to bringing soils up to specification. The soil survey shall include analysis of representative topsoil and subsoil samples (sample numbers to be determined by the soil scientist).
- Landscape areas shall be excavated to the following minimum depths: Amenity Grass - 150mm Shrub areas - 450mm
- Back fill landscape areas with multi-purpose topsoil to BS 3882: 2015 to a maximum depth of 150mm for grass areas and 300mm for shrub areas with free draining subsoil below, if required soil to be de-compacted to allow good drainage. All areas where soil is to be incorporated over formerly hard areas or compacted ground, these are to be excavated a further 300mm and backfilled to below topsoil level with free draining subsoil to match PH of topsoil used on site. Following settlement of topsoil, top up areas and cultivate to depth of topsoil.
- Contractors to ensure all planting beds and tree pits are free draining.
- Trees to be selected and planted in accordance with BS 5454:2014. Tree pits to be square and 150mm wider than the rootball on all sides. The planting pit should be no deeper than the existing rootball or container depth.
- The base of the tree pit should remain undisturbed, unless additional measures are specified, to avoid sinking of the rootball. The rootflare should be proud of the soil and easily visible after planting. Tree stock should be supplied with nursery line marked on tree if available from nursery and line planted flush with ground level.
- All preparations, both hard and soft under/around trees to be retained must be carried out by hand to protect roots
- Climbers to be planted min 150mm away from supporting structure and nursery canes removed. Climbers to be carefully threaded into wire support and attached using appropriate ties. For most average growth climbers such as Clematis, support to be horizontal and vertical stainless steel wires at 350mm intervals horizontally and 200mm intervals vertically, 100mm clearance to support structure. Supplier: Jakob Wires or equivalent. Tel: 0845 1300 135. Where strong growing and twining varieties of climbers are used refer to supplier's recommendations for distances of wires.
- All plant material procedures are to conform to the relevant British Standards (3936/4428) codes of practice. Unless otherwise specified planting is to conform to National Planting Specification..
- All planted areas to be mulched with a medium grade bark mulch to a minimum depth of 75mm after plants have been well watered. Mulch such as Melcourt Amenity Bark Mulch, 3-35mm, or similar. Care must be taken not to smother the plants.
- Planting will commence during the first planting season (mid Nov-mid March) after substantial completion of the site. Should planting commence outside the dormant period allow for all bare root stock to be supplied container grown.

PLANT SCHEDULE - 0297-PP-01

QTY	CODE	PLANT NAME	STOCK	SIZE	SPACING	SPECIFICATION
17No.	Ber Jew 2L	Berberis x media "Red Jewel"	C 2L	20-30cm	3/m2	Bushy; 3 breaks
3No.	Cho Azt	Choisya ternata 'Aztec Pearl'	C 3L	40-60cm	3/m2	
3No.	Cho Azt 10L	Choisya ternata 'Aztec Pearl'	C 10L	100-125cm	2/m2	
7No.	Cis cor	Cistus corbariensis	C 3L	20-30cm	3/m2	
20No.	Cis Sun	Cistus pulverulentus 'Sunset'	C 3L	20-30cm	3/m2	Bushy; 6 breaks
9No.	Cor Ele 3L*	Cornus alba 'Elegantissima'	C 3L	40-60cm	3/m2	Branched; 4 breaks
20No.	Ela Lim 3L	Elaeagnus x ebbingei 'LimeLight'	C 3L	30-40cm	3/m2	Branched; 3 breaks
7No.	Esc App 2L	Escallonia 'Apple Blossom'	C 2L	30-40cm	3/m2	Bushy; 3 breaks
2No.	Esc App 3L	Escallonia 'Apple Blossom'	C 3L	40-60cm	3/m2	Bushy; 4 breaks
19No.	Euo SQ	Euonymus 'Silver Queen'	C 3L	20-30cm	4/m2	Bushy; 3 breaks
22No.	Heb Met	Hebe 'Mette'	C 3L	30-40cm	3/m2	
4No.	Hyd pan 10L	Hydrangea paniculata 'Grandiflora'	C 10L	60-80cm	1/m2	Branched; 7 breaks
43No.	Lav Hid	Lavandula angustifolia 'Hidcote'	C 2L	20-30cm	5/m2	
2No.	Pho Var 10L	Phormium tenax 'Variegata'	C 10L	80-100cm	2/m2	
5No.	Pru Zab	Prunium tenax	C 10L	80-100cm	1/m2	
6No.	Pru Zab	Prunus lauracerasus 'Zabelliana'	C 3L	30-40cm	3/m2	
1No.	Rho Whi 20L	Rhododendron Cunningham's White	C 20L	60-70cm	1/m2	
15No.	Ros Suf	Rosa 'Suffolk'	C 2L	30-40cm	3/m2	
6No.	Ski KG	Skimmia x confusa 'Kew Green'	C 3L	30-40cm	3/m2	
12No.	Ski Rub	Skimmia japonica 'Rubella'	C 3L	30-40cm	3/m2	
5No.	Spi GM	Spiraea japonica 'Gold Mound'	C 3L	30-40cm	3/m2	
10No.	Vib dav	Viburnum davidii	C 3L	20-30cm	3/m2	
6No.	Vib Ros	Viburnum opulus 'Roseum'	C 3L	40-60cm	3/m2	

HERBACEOUS PLANTS	QTY	CODE	PLANT NAME	STOCK	FORM	GIRTH/HEIGHT
16No.	Ane HJ	Anemone x hybrida 'Honorine Jobert'	C 2L	3/m2	STD	12-14cm
16No.	Ber BW	Bergenia 'Bressingham White'	C 2L	5/m2	STD	12-14cm
12No.	Bru JF	Brunnera macrophylla 'Jack Frost'	C 2L	5/m2	STD	12-14cm
15No.	Car Ice	Carex morrowii 'Ice Dance'	C 2L	5/m2	STD	12-14cm
5No.	Ger Roz	Geranium Rozanne	C 3L	5/m2	STD	12-14cm
2No.	Kni RS	Kriphofia 'Royal Standard'	C 2L	3/m2	STD	12-14cm
10No.	Nep SHG	Nepeta 'Six Hills Giant'	C 2L	3/m2	STD	12-14cm
8No.	Rud Gol	Rudbeckia fulgja sultivantii 'Goldsturm'	C 2L	3/m2	STD	12-14cm
14No.	Sal Ost 5L	Salvia nemorosa 'Ostfriesland'	C 5L	3/m2	STD	12-14cm

HEDGES	QTY	CODE	PLANT NAME	STOCK	SIZE
67m	Gris lit Hedge	Grisselinia littoralis	C 3L	30-40cm	
201No.	Plants spaced @ 3m in a Single Row				

HERBACEOUS MIXES	PERCENT	QTY	PLANT NAME	STOCK	SIZE
40%	326No.	Crataegus monogyna	B Trans	60-80cm	
15%	122No.	Corylus avellana	B Trans	60-80cm	
15%	122No.	Cornus sanguinea	B Trans	60-80cm	
10%	82No.	Prunus spinosa	B Trans	60-80cm	
5%	41No.	Ilex aquifolium	C 3L	40-60cm	
5%	41No.	Rosa canina	B Trans	60-80cm	
5%	41No.	Viburnum opulus	C 3L	40-60cm	
5%	41No.	Euonymus europaeus	C 3L	40-60cm	

To be planted in species groups of approximately 10.

GRASS/ MEADOW	QTY	DESCRIPTION
980m2	EM1: General purpose Grass Seed Mix	
648m2	Existing Grassland to be made good as per the landscape management refer to Ecological Design Strategy BE-1220-03F by David Watts Associates Ltd.	

NOTES AND ABBREVIATIONS:
 B = Bare root (bagged).
 C = Container (or pot) grown, followed by size of the container (or pot).
 FORM = Shape of tree as supplied by the nursery.
 QTY = Quantity
 RB = Rootballed (balled and wrapped).
 SIZE = Height or Spread of juvenile plant.
 STD = (clear stem) Standard.
 STOCK = Root condition/protection method eg Bare root.
 Trans = Transplant (or undercut seedling).
 - Refer to specification for further information.
 - All plants to be completely hardened off
 - Substitutions to be agreed with Landscape Architect.

PLANNING/DESIGN INTENT ONLY

NOT FOR TENDER OR CONSTRUCTION

REV. DATE: DESCRIPTION: DRW CHK APP

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CLIENT: GSM Developments Ltd			
PROJECT: Pentlands, New Mills Road			
DRAWING TITLE: Detailed Planting Plan	DRAWING NO: 0297-PP-01	DRAWN BY: NP	
DRAWING SCALE: 1/200 @ A1	DRAWING DATE: 12/10/2023	DRAWING REV: P0	CHECKED BY: NP
APPROVED BY: NP			