Tree Species				
Species	Root Condition	Girth cm	Number	Staking Method
Betula pendula	Bareroot	12-14	6	Double-Staked
All above trees to have tree pits 1500mm diametre x 900mm depth and be backfilled with suitable topsoil and fertiliser				

Ornamental Hedges

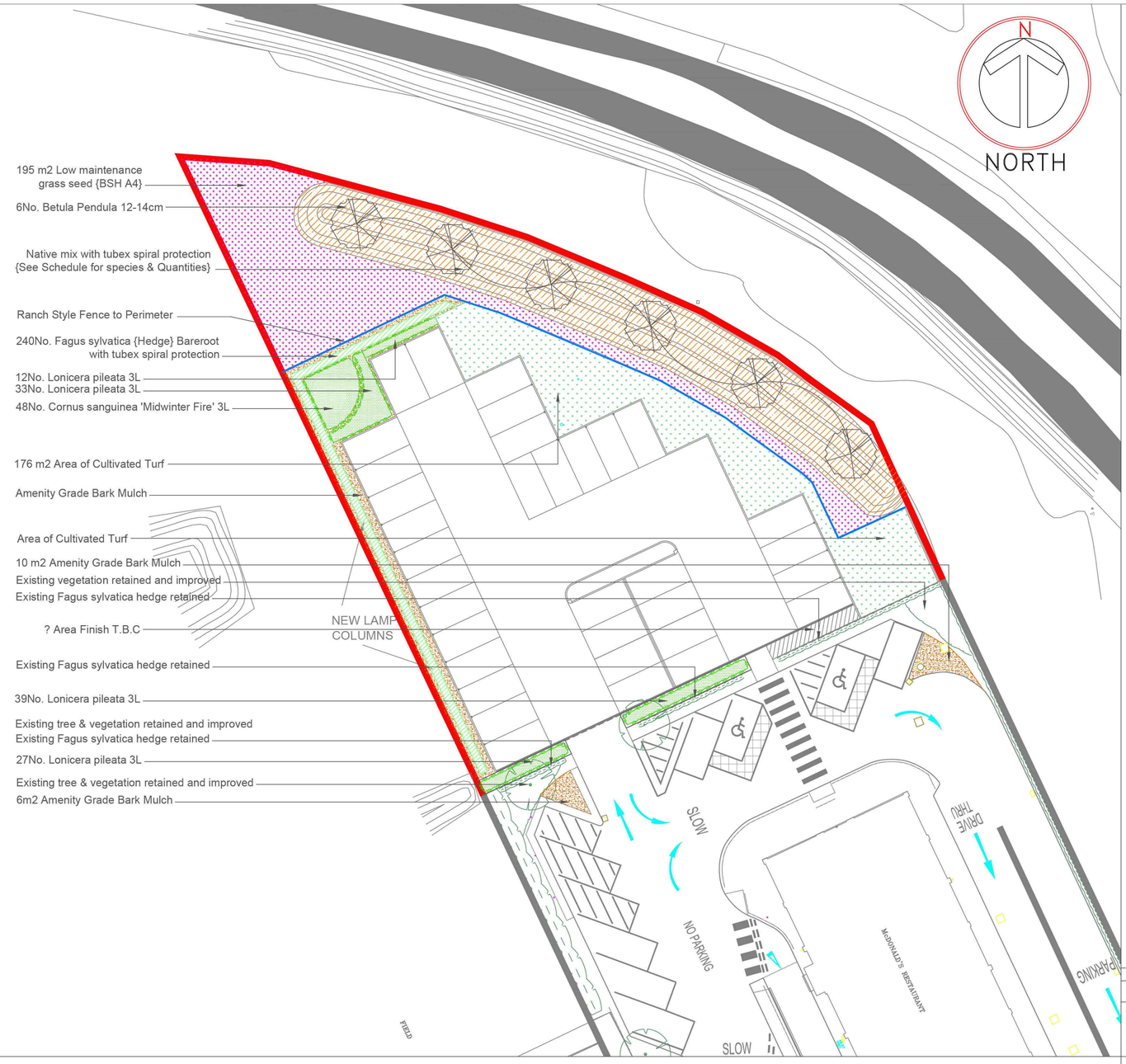
Species	Density /lin m	Container size	Height cm	Number
Fagus sylvatica	5/ lin m	Bareroot	60-80cm	240
All Native planting areas to receive soil improvement (50mm depth PAS 00 & Enmag fertiliser) and be thoroughly cultivated to min 200mm depth prior to planting. Upon completion all areas to receive 50mm depth ornamental grade bark mulch.				

Native Mix Shrub Species

Species	Density /m2	Container size	Height cm	Number
Acer campestre	2/m2	bareroot	40-60cm	106
Carpinus betulus	2/m2	bareroot	40-60cm	106
Crateagus monogyna	2/m2	bareroot	40-60cm	106
Corylus avellana	2/m2	bareroot	40-60cm	106
Prunus spinosa	2/m2	bareroot	40-60cm	106
All Native planting areas to receive soil improvement (50mm depth PAS 00 & Enmag fertiliser) and be thoroughly cultivated to min 200mm depth prior to planting. Upon completion all areas to receive 50mm depth ornamental grade bark mulch.				

Ornamental Shrub Species

Species	Density /m2	Container size	Height cm	Number
Cornus sanguinea 'Midwinter Fire'	3/m2	3 ltr	40-60cm	48
Lonicera pileata	3/m2	3 ltr	40-60cm	111
All Ornamental shrub planting areas to receive soil improvement (50mm depth PAS 100 & Enmag fertiliser) and be thoroughly cultivated to min 200mm depth prior to planting. Upon completion all areas to receive 50mm depth ornamental grade bark mulch.				



KEY

- Existing Tree & Vegetation Planting
- Proposed Ornamental Shrub Planting Areas
- Proposed Ornamental Native Hedgerow
- Area of Proposed Cultivated Turf
- Proposed Heavy Standard (12-14cm Girth) Trees
- Proposed Native Mix Planting
- Amenity Grade Bark Mulch
- Low Maintenance Grass Seed {BSH A4}

Rev:	Comments:	Date:
A	Updated to latest architects drawing	16,02,12

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1.0 DRAWING INFORMATION
1.1 This Mansfield King drawing is based upon Stace LLP Architects Drawing; 11/0976/C01 Rev D (Jan 2012) 'Proposed Site Plan'
1.2 These drawing notes are intended for guidance only and must be read in conjunction with our Full NBS Landscape Specification

2.0 SITE PREPARATION
2.1 All topsoiled areas to be cleared of rocks larger than 50mm diameter and any other debris that may interfere with the planting establishment.
2.2 Prior to planting all landscaped areas shall be cultivated to 200 depth mm (min) and maintained in a weed free condition.
2.3 Tree planting in relation to manhole covers and statutory runs is to be co-ordinated with main contractor and in accordance with statutory guidelines for approval by the landscape designer.

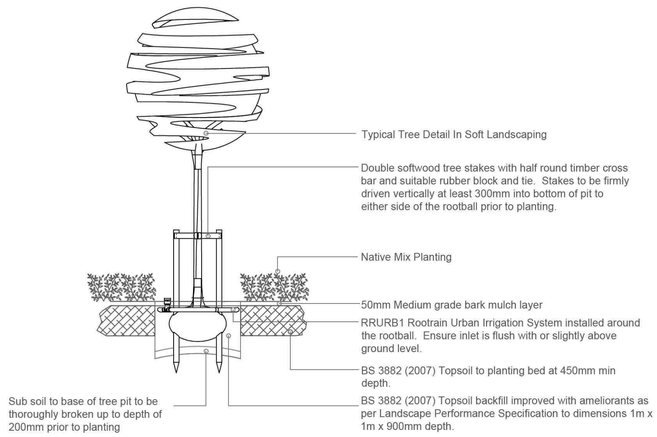
3.0 TOPSOILING
3.1 All topsoiling operations are to be carried out to BS 3882 (2007) specification for topsoil and requirements for use.
3.2 Prior to topsoiling all sub soil is to be thoroughly 'ripped' mechanically with excavator to relieve compaction.
3.3 All topsoiling to be carried out to the following depths;
Ornamental Planting Beds: 450mm min depth
Lawned Areas 200mm min depth
Specimen Shrub / Tree Planting Positions: 1m x 1m diameter x 900mm depth

4.0 PLANTING
4.1 All plants and planting to comply with the requirements of all current / relevant British Standard
4.2 Specifications including BS 3936: Part1 (1992) and part 4 (1984) and BS 5326 (1975) where applicable, BS4428 (1989) and the BALI / Nursery Trade Tender Document (5th Edition 1986).
4.3 During cultivation, a 50mm depth of PAS 100 compost and Enmag (6:20:10) granular fertilizer is to be incorporated into the top 150mm depth of topsoil.
4.4 Supply and spread Ornamental Grade Bark Mulch at 50mm depth to all hedge and ornamental planting beds.
4.5 All shrubs are to planted at the specified densities as shown on the planting schedule.
4.6 All plants are to be thoroughly watered prior to and following planting.
4.7 Planting adjacent to car park area road kerbs is to be set back 250mm min from the back of kerb to allow room for the plants to establish and reduce damage to cars, with the unplanted area mulched only.
4.8 All hedges to be planted in a single straight row at specified densities as shown. Excavate continuous trench to suitable depth in relation to container size and the nursery line of the plant, ensure plants are equally spaced in straight lines. Add PAS 100 grade compost and fertilizer to topsoil prior to backfilling.

5.0 TREE PLANTING
5.1 All trees to be planted as shown ensuring a minimum of 5 meters from buildings and 3 meters from drainage. A suitable method of foundation allowing for existing ground conditions is provided to accommodate the proposed tree planting.
5.2 Specimen shrubs & trees are to be underground guyed with suitable Platipus anchoring systems, with a 600mm diameter margin surrounding each plant to be edged and bark mulched to improve presentation and allow for ease of maintenance.
5.3 All specimen shrubs & trees to be fitted with RRURB1 Root Rain Metro Irrigation System install around the root ball. Ensure inlet is flush with or slightly above ground level.

6.0 WATERING
6.1 Watering shall be carried out as necessary to maintain the healthy growth of all plants and trees.

7.0 LANDSCAPE MAINTENANCE
7.1 Regular landscape maintenance visits are required throughout the growing season. All areas are to be kept in a weed and litter free condition using a combination of chemical spray and hand weeding.
7.2 Maintenance preparations to include watering, formative pruning and disease control and re-mulching. Mowing is to be carried out to maintain grass sward to maximum 50mm height and all arising's are to be removed from site.
7.3 All tree stakes and underground guys are to be checked monthly and adjusted as appropriate.
7.4 Landscape maintenance is to be carried out for a period of 12 Months following completion, with replacement required for failed stock
7.5 The Landscape Contractor should make allowance to top up bark mulch to required depth at 12 months following completion.



MansfieldKing Landscape Design Limited
Landscape Design, Management & Consultancy

Title: Proposed Planting Plan
Client: McDonalds Restaurants Ltd
Project: Vicarage Lane
Long Sutton
Spalding

MK MCD LS 01 'Landscape Proposals' Rev A

Status;	For Approval	Date;	15,02,12
Drawn;	JG	Office;	Knoll
Checked;	JK	scale;	1:200@ A1

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