DEVELOPMENT SERVICES
04 APR 2008
RECEIVED

LANDSCAPING SPECIFICATION

CLIENT: **Mr M Moore, Havenfine Trading Ltd, New Haven Farm, Dans Lane, Leicester Forest West, LE9 7TY**

SITE: **Mallory Park Racing Ground, Kirkby Mallory, Leicester**

1. Site Area and Proposal

Planting area extending to approx. 0.94ha

The area for landscaping is a bunded planting area approx. 520m x 18m adjacent to site boundary.

This proposal will use new planting stock to enhance and enrich existing boundary trees already on site.

2. Planting Dates

Transplanting of broadleaved transplants to be undertaken between November 2008 and March 2008.

3. Site Preparation

The landscaping area has previously been filled with inert material, covered with soil and deep ripped and cultivated. The ground will be clear of all tall vegetation and residues and will have been sown with a low maintenance grass mixture.

4. Sourcing, Purchase and Treatment of Planting Stock

Transplants

All new stocks will be supplied and delivered to the site as transplants and/or undercut stock with moist fibrous root systems, and shall comply with BS3936 Part I for Nursery Stock and Part 4 for Forest Trees and will be in accordance with the Schedule 2 of this specification.

5. Planting Method

Transplants

All transplants will be notch or pit planted with the original root collar at ground level. Plant to be upright and roots spread out in the planting notch before firming soil around the plant.

6. Plant Spacing

Transplants to be planted in rows at 1.3m apart and at 1m between plant centres. (Approximately 8400 trees/ha)

7. Plant Layout

External edge of bund to be planted with three rows of woody shrubs planted as single specie groups of 4 – 8. These groups to be hawthorn, blackthorn, gorse and dog rose.

Groups of woody shrubs to be planted to inside edge of bund as distinct mixed groups of 40 – 60 and to consist of dogwood, hazel and guelder rose.

Tree species to be planted as an intimate mixture throughout the remainder of the bunded area.

8. Tree Protection

All purchased transplant trees to be protected by twin wall polypropylene tube guards which will be a minimum of 60 cm in length.

Polypropylene tube guards to be supported by a treated softwood or hardwood stake at least 25mm square and 75cm in length. Stake to be inserted into the ground to a minimum depth of approximately 15cm and fastened to the tube by a ratchet tie.

The guards to be erected in accordance with the recommended fixing instruction of the manufacturer with specific reference to prevailing wind direction.

9. Aftercare

a) Weed control to be undertaken to ***create a weed-free zone of at least 0.5m*** radius around each planting station. Choice of herbicide will depend on ***prevalent weed species and*** herbicide will be approved for forestry or farm forestry planting schemes in accordance with FC Field Book 8.

b) Approved products for pre and post emergent use in forestry plantations only are considered as suitable and application to be by guarded handheld spot gun, knapsack applicators or mechanised applications at the manufacturer's recommended rates.

c) All applications of herbicides will be undertaken in accordance with the Control of Pesticides Regulations 1986 and the relevant Forestry Safety Guide as detailed in Forestry Commission Field Book 8 by competent and qualified operators.

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Purchaser: Chris Wait & Associates, 2 Windsor Cottage, Snailbeach, Nr. Minsterley, SY5 0NT

Delivery Address:

Delivery Contact:

SITE: **Mallory Park Racing Ground, Kirkby Mallory, Leicester**

Species	No.	Acceptable Height Range (cm)	Min Collar Diameter for Heights (mm) not less than			
			300	400	500	600
Transplants						
Acer campestre *Field maple*	500	40 - 60	-	-	-	-
Alnus incana *Grey alder*	800	40 - 60	6.5	8.0	9.5	11.0
Alnus rubra *Red alder*	800	40 - 60	6.5	8.0	9.5	11.0
Betula pendula *Silver Birch*	800	40 - 60	4.0	4.5	5.5	11.0
Crataegus monogyna *Hawthorn*	600	40 - 60	-	-	-	-
Fraxinus excelsior Ash	1000	40 - 60	6.5	8.0	9.5	11.0
Prunus avium *Wild cherry*	500	40 - 60	6.5	8.0	9.5	11.0
Prunus spinosa *Blackthorn*	600	40 - 60	-	-	-	-
Quercus robur *Common oak*	1000	40 - 60	6.5	8.0	9.5	11.0
Sorbus aucuparia *Rowan*	200	40 - 60	-	-	-	-
Sorbus aria *Swedish whitebeam*	200	40 - 60	-	-	-	-
Woody Shrubs						
Cornus sanguinea *Dogwood*	200	40 - 60	-	-	-	-
Corylus avellana *Hazel*	200	40 - 60	-	-	-	-
Viburnum opulus *Guelder rose*	200	40 - 60	-	-	-	-
Ulex europaeus *Gorse*	200	40 - 60	-	-	-	-
Cytisus scoparius *Broom*	200	40 - 60	-	-	-	-
Rosa canina *Dog rose*	200	40 - 60	-	-	-	-
Total	**8400**					

All trees will be supplied and delivered to the premises in co-extruded bags. All stocks shall comply with BS3936 Part I for Nursery Stock and Part 4 for Forest Trees.

Unless otherwise stated in the above schedule all stocks will be bare rooted 1+1 transplants or 1u1 undercut, they shall have moist fibrous root systems and not show any signs of moulding, bruising, forked or broken apical (leader) shoots.