

## INTRODUCTION

This Landscape Management Plan has been prepared on behalf of Persimmon Homes to support a planning application for the residential development at Lundhill Road, Wombwell. The management plan should be read in conjunction with the Landscape Masterplan and Detailed Landscape Proposal drawing numbers P17-0486.004/006J. The plan below shows the proposed areas of public open space on the site in green.

### The purpose of the plan is:

- To set clear standards for the performance of the landscape maintenance work following completion of the planting.
- To assist in the development of work programmes for landscape maintenance staff.
- To establish landscape maintenance responsibilities.



**Figure 1:** Proposed areas of public open space.

## MAINTENANCE - GENERAL

All planting in public areas shall be maintained in good order, as detailed below by the management company. Any plants that fail to thrive within a five year period shall be replaced with stock to the original specification. A maintenance inspection shall be carried out by an experienced landscape architect each year during the five year period. Planting and lawns in private areas will be maintained by the individual plot holders. The maintenance requirements for each individual landscape element is described below.

## NATIVE AND ORNAMENTAL TREES

All new trees shall be regularly checked and any broken ties, guards or stakes replaced. Mulch shall be topped up to maintain original levels. In periods of dry weather all trees shall be regularly watered to field capacity. The area around the base of each tree is to be kept mulched to 50mm depth minimum and weed free to a minimum diameter of 1m. At the end of each growing season all trees shall receive an application of slow release fertiliser. Formative pruning is to be undertaken only to remove breaks or damaged material. After approximately 5 years stakes and ties are to be removed once trees have established.

### NATIVE MIXED HEDGEROWS

All hedge lines shall be maintained weed free and any loose plants re-firmed. All canes and spirals or rabbit proof fencing where employed shall be regularly checked and adjusted or replaced as required. All hedge lines shall be regularly watered in times of drought to field capacity and shall receive an application of slow release fertiliser at the end of the growing season. Mulch shall be regularly topped up to original levels (50mm). All hedge lines shall be maintained to 1.6m high or 1m high at the interface between dwellings and southern area of open space.

### MEADOW GRASSLAND (SEED)

Any areas which fail to provide a good quality vigorous grass sward will be re-sown/over sown. All areas as shown on the drawing should be allowed to grow to full height and be cut once a year at the end of August.

### AMENITY GRASS INC MOWN PATHS (POS) (SEED)

All amenity grass areas are to be maintained weed and litter free. Any areas which fail to produce a good quality vigorous grass sward will be re-sown/over sown. All areas are to be cut regularly during the grass growing season (usually March to October) to maintain a maximum height of 25mm. Grass shall not be cut in times of excessive drought, excessive wet and frost. All arising to be removed. Bulbs should be allowed to completely die back within grass areas prior to regular summer mowing.

### MARSHY GRASSLAND (SEED)

All areas as shown on the drawing should be allowed to grow to full height and establish post translocation and to be cut once a year between November and end of February. Removal of any invasive species during this process is integral to the management of these areas.

### MANAGEMENT PLAN DIARY

|                                                                                                           | Years 1-5+ |     |                                |     |     |     |     |     |     |     |     |     |
|-----------------------------------------------------------------------------------------------------------|------------|-----|--------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Prescriptions                                                                                             | Jan        | Feb | Mar                            | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
| <u>Trees &amp; Native and Ornamental hedgerows</u>                                                        |            |     |                                |     |     |     |     |     |     |     |     |     |
| Regular checks to plant material, ties and stakes.                                                        |            |     |                                |     |     |     |     |     |     |     |     |     |
| Regular watering during times of drought                                                                  |            |     | As required during Years 1 & 2 |     |     |     |     |     |     |     |     |     |
| Application of fertiliser to all plant material and topping up of mulch                                   |            |     |                                |     |     |     |     |     |     |     |     |     |
| Cutting of hedgerows to 1.6m where specified                                                              |            |     |                                |     |     |     |     |     |     |     |     |     |
| Replacement of dead plant material (Years 1-5)                                                            |            |     |                                |     |     |     |     |     |     |     |     |     |
| Removal of stakes / ties / guards (Year 5 onwards)                                                        |            |     | As required during Year 5      |     |     |     |     |     |     |     |     |     |
| <u>Amenity Grassland Areas</u><br>Regular cutting of grass                                                |            |     |                                |     |     |     |     |     |     |     |     |     |
| <u>Species Rich Grassland</u><br>Annual cut of grassland                                                  |            |     |                                |     |     |     |     |     |     |     |     |     |
| <u>Marshy Grassland</u><br>Annual cut of grassland and removal of invasive species                        |            |     |                                |     |     |     |     |     |     |     |     |     |
| <u>Bulb Planting in Grassed Areas</u><br>Cutting of grass during summer months after bulbs have died back |            |     |                                |     |     |     |     |     |     |     |     |     |

|                   | Years 1-5+                                           |     |     |     |     |     |     |     |     |     |     |     |
|-------------------|------------------------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Prescriptions     | Jan                                                  | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
| <u>Monitoring</u> | 1 x monitoring visit per year by landscape architect |     |     |     |     |     |     |     |     |     |     |     |