

LUND HILL

PLAYING FIELDS  
CAR PARK

PLAYING FIELDS

LUNDHILL ROAD

WOMBWELL

THE TAVERN  
PUB AND  
CAR PARK

POND

GREENLANDS  
FARM

INTAKE  
FOOTBRIDGE

ELSECAR CANAL

BARNSELEY  
BOUNDARY  
WALK

TRANS  
PENNINE  
TRAIL

TRANS  
PENNINE  
TRAIL

CORTONWOOD  
RETAIL PARK

A 6195 DEARNE  
VALLEY  
PARKWAY

SHRUBS/ CLIMBERS/GROUNDCOVER

| Plant Species                      | Size         | Spacing (m2) |
|------------------------------------|--------------|--------------|
| Aucuba japonica 'Rosanie'          | 3L 30/40cm   | 4            |
| Alchemilla mollis                  | 2L Cover pot | 6            |
| Begonia cordifolia                 | 2L Cover pot | 6            |
| Cornus alba Sibirica               | 3L 60/80cm   | 4            |
| Eunymous fortunei 'Emerald Gaiety' | 1.5L 30/40cm | 4            |
| Hebe 'Red Edge'                    | 2L 20/30cm   | 5            |
| Hebe pinguifolia 'Sutherland'      | 2L 20/30cm   | 5            |
| Hedera helix                       | 3L 30/40cm   | 4            |
| Helleborus lividus corsicus        | 2L Cover pot | 5            |
| Heuchera 'Palace Purple'           | 2L Cover pot | 6            |
| Hydranga arborescens 'Annabelle'   | 2L Cover pot | 4            |
| Geranium 'Johnsons Blue'           | 2L Cover pot | 6            |
| Phlox subulata 'Purple'            | 3L 30/40cm   | 4            |
| Phlox 'Fraser's Red Robin'         | 3L 30/40cm   | 4            |
| Polygonum affine 'Superbum'        | 2L Cover pot | 6            |
| Potentilla fruticosa 'Abbotswood'  | 2L 20/30cm   | 4            |
| Rosa 'Blanche Double de Coubert'   | 3L 30/40cm   | 4            |
| Rosa canina                        | 2L 40/60cm   | 4            |
| Skimmia japonica 'Rubella'         | 2L 30/40cm   | 5            |
| Sedum spectabile 'Autumn Glory'    | 1.5L 20/30cm | 5            |
| Viburnum davidii                   | 2L 30/40cm   | 5            |

TREES

| Plant Species            | Size (girth cm)        |
|--------------------------|------------------------|
| Acer campestre           | Ø 10-12cm 300-340cm ht |
| Acer campestre 'Elsrijk' | Ø 10-12cm 300-340cm ht |
| Alnus glutinosa          | Ø 10-12cm 300-340cm ht |
| Betula pendula           | Ø 10-12cm 300-340cm ht |
| Fagus sylvatica          | Ø 10-12cm 300-340cm ht |
| Pinus sylvestris         | Ø 10-12cm 300-340cm ht |
| Prunus avium 'Plena'     | Ø 10-12cm 300-340cm ht |
| Prunus padus 'Watereri'  | Ø 10-12cm 300-340cm ht |
| Sorbus aucuparia         | Ø 10-12cm 300-340cm ht |
| Salix alba               | Ø 10-12cm 300-340cm ht |

HEDGEROWS

| Plant Species         | Size (girth cm)  | %  |
|-----------------------|------------------|----|
| Fagus sylvatica       | Ø 40-60cm ht     | 25 |
| Acer campestre        | Ø 40-60cm ht 1+0 | 25 |
| Crataegus monogyna    | Ø 40-60cm ht 1+0 | 5  |
| Corylus avellana      | Ø 40-60cm ht 1+0 | 5  |
| Lonicera periclymenum | Ø 40-60cm ht 1+0 | 5  |
| Prunus spinosa        | Ø 40-60cm ht 1+0 | 5  |
| Ilex aquifolium       | Ø 40-60cm ht 2ft | 35 |

BULBS

| Species                   | Size    | Density (m2) |
|---------------------------|---------|--------------|
| Narcissus pseudonarcissus | 22-37cm | 10           |
| Galanthus nivalis         | 4/5cm   | 10           |
| Crocus hederiacus         | 10-15cm | 5            |

KEY

- SITE BOUNDARY
- EXISTING TREES TO BE RETAINED (REFER TO TREE SURVEY)
- EXISTING TREES/VEGETATION TO BE REMOVED
- EXISTING FOOTPATHS
- EXISTING CYCLE PATHS
- EXISTING OVERHEAD POWER LINES
- PROPOSED PUBLIC OPEN SPACE (POS)
- PROPOSED AREAS OF MARSHY GRASSLAND
- PROPOSED AREAS OF MEADOW GRASSLAND
- PROPOSED TREES
- PROPOSED ORNAMENTAL HEDGEROWS AROUND PROPERTIES
- PROPOSED NATIVE HEDGEROWS
- PROPOSED ORNAMENTAL SHRUBS AROUND PLOTS
- PROPOSED FRONT GARDENS PLOTS
- PROPOSED BULBS
- BOUNDARY TREATMENTS
- BOUNDARY SCREEN WALL
- BOUNDARY DIVIDING FENCE
- BOUNDARY SCREEN FENCE
- DENOTES AFFORDABLE HOUSING

Ornamental shrub planting generally located adjacent to property frontages. Larger shrubs located adjacent to gable ends to soften built edges.

Mixed native hedgerow to create soft interface between proposed site and existing built form to north.

Small/medium sized trees to occupy front gardens.

Mixed native hedgerows to frame areas of POS, provide some enclosure and soften edge between POS and built form.

Bulbs to be planted within POS areas under and around canopies of trees.

Close mown grass within open space areas.

Proposed trees planted within line with visibility splay at entrance to site.

Feature trees located at head of street to provide a soft and 'green' accent to create character and soften built forms.

Ornamental hedgerows to occupy corners of roads and front ends of gardens creating some enclosure where possible.

Feature trees located at head of street to provide a soft and 'green' accent to create character and soften built forms.

Approximate location of existing ditch to be maintained.

Approximate location of existing ditch to be maintained.

Existing trees to be retained.

Areas of proposed marshy grassland (EM8 Emmsorgate meadow mixture for wetlands or similar and approved) to add to ecological value of wetland.

Mown paths through rough grassed areas.

Banking grassed between canal and pond area to be overseeded with meadow mixture for wetlands (EM8 or similar and approved).

Trees in close proximity to wet areas to be suited to conditions e.g. White Willow.

Areas of grassland within Flood Zone 3 (EG8 Emmsorgate meadow grass or similar and approved).

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LUNDHILL ROAD, WOMBWELL - LANDSCAPE MASTERPLAN



| Rev | Date   | Note   |
|-----|--------|--|
| A   | 220317 | Revision in line with layout Rev A                     |
| B   | 240317 | Revisions in line MB comments.                         |
| C   | 170717 | Revisions in line Revised planning layout LRW-2017-01B |