LEGEND:

- Existing trees (removed)
- Existing rights of way
- Proposed lawn areas
- Proposed porouos concrete paving blocks
- Proposed bitmac areas
- Proposed planting areas
- Proposed vertical hit & miss timber fence 1.8m high
- Proposed concrete paving slabs
- Proposed trees

PLANTS

Trees

Number	Species	Height	Girth
4	Amelanchier canadensis	200-300cm	10-12
7	Prunus avium	200-300cm	10-12
2	Sorbus aria	200-300cm	10-12
1	Malus x robusta Fruitilicious	200-300cm	10-12
1	Tilia platyphyllos	200-300cm	12-14
4	Prunus Padus	200-200cm	12-14
3	Betula Pubescens	200-200cm	12-14

Shrubs

Number	Species	Abbreviation	Height	Pot size	Density
40	Artemisia arborescens 'Powis Castle'	AaPC	40-50cm	3L	4/m2
20	Caryopteris 'Heavenley Blue'	CHB	40-50cm	3L	4/m2
77	Cistus x dansereaui	Cxd	40-50cm	3L	4/m2
5	Cornus Kousa var. chinensis	Ckc	50-60cm	3L	3/m2
55	Euphorbia wulfenii	EuW	40-50cm	3L	4/m2
97	Euonymous fortunei 'Emerald Gaiety'	EfEG	40-50cm	3L	4/m2
12	Santolina chamaecyparissus	Sc	40-50cm	3L	4/m2
32	Hypericum monogynum	Hm	20-30cm	2-3L	4/m2
63	Hedera helix 'Gold Child'	HxGC	20-30	2-3L	4/m2
87	Vinca major	Vm	20-30cm	2-3L	4/m2
10	Pachysandra terminalis 'Green carpet'	PtGC	20-30cm	2-3L	4/m2
10	Heucheria 'Purple Palace'	HPP	20-30cm	2-3L	4/m2
Hedge					
284	Oleria x haastii	Oxh	60-70cm	4L	5/linear M

PREPARATION AND PLANTING

All plant material shall conform to BS3936 Parts 1and 4 and BS 4428.
Topsoil to comply with BS3882, 1994.
Organic matter to be proprietary shrub planting compost, or approved compost derived from recycled organic matter.
Slow release fertiliser to be 'Enmag' or similar.

Tree planting

1. Trees to be planted into pits of an appropriate size to accommodate the root system without restriction.
2. Selected standard trees to be single staked using a 75mm diam machine rounded stake and single Tom tree tie or similar. Finished height of all stakes shall not exceed 1/3 height of tree above ground.
3. Tree pits to be back-filled with imported topsoil mixed with compost at a ratio of 3 parts soil to 1 part compost. 150gms slow release fertiliser to be added to each pit.

Shrub and herbaceous planting.

1. Shrubs and herbaceous plants to be planted into 400mm depth of high quality topsoil complying with BS3882, 1994.
2. 100 mm depth organic matter to be spread over planting area and cultivated into soil to a min 400mm depth.
3. Shrubs to be planted into prepared soil in pits large enough to accommodate full rootball.
4. Finished beds to be lightly forked over and dressed with 75mm depth coarse forest bark mulch.

Amenity grass seeding.

1. A minimum of 100mm of clean topsoil to be spread over all areas of proposed amenity grass seeding.
2. Area to be cultivated using a disc harrow or rotovator, to 100mm depth then further cultivated to 50mm depth and rolled to produce a firm seed bed.
3. Pre-seed fertiliser to be applied at 50gm/m² and incorporated.
4. A low maintenance fescue/bent seed mix to be sown. Eg: Germinal, A4 at 35gm/square metre.

AFTERCARE - 5 YEARS

Trees

1. Keep an area 1m in diam free from weed growth around all trees
2. Annually apply a slow release fertiliser in spring in years 1 -4. Replace all failures.
3. Prune all damaged or broken branches.
4. Check and adjust as necesary all tree ties and stakes.

Shrub areas.

1. Keep all area free from weed growth by hand pulling or herbicide treatment
2. Annually apply a slow release fertiliser in spring in years 1 -4. Replace all failures.
3. Prune all damaged or broken branches. Prune all shrubs overhanging footpaths.
4. Top-up mulch in years 2 and 4 to maintain 75mm depth.

N

INK SPOT
LANDSCAPE ARCHITECT | PLANTING DESIGN
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Client: Windmill Homes Ltd

Project: Bloemfontein St, Cudworth Barnsley

Drawing: Landscape Layout

Date: April 2022

Scale: 1:250@A2

Drawing No: IS-22-006-01

Rev: