



No	SPECIFICATION
TREES	
8	Betula utilis 'Jacquemontii' 150 L pot approx. 5m clear stem
5	Ilex 'Nellie Stevens' 150 L pot 3.5-4m canopy spread 1m
4	Pyrus calleryana 'Chanticleer' 150 L pot approx. 5m clear stem
TOPIARY	
2	Taxus baccata root balled 45cm
SHRUBS	
1	Daphne odora 3 L pot planting distance 30-35cm
50	Hydrangea paniculata 'Limelight' 7.5 L pot 1-1.5m height
0.5-1m spread, planting distance 2m	
39	Sarcococca confusa 3 L pot 20-25cm
16	Prunus laurocerasus 'Otto Luyken' 3 L pot 20-25cm
16	Camellia japonica 'Mercury' 3 L pot 30-40cm
HERBACEOUS	
9	Asplenium scolopendrium 2 L pot 10-20cm
15	Astrantia major 'Buckland' 2 L pot 10-20cm
11	Crocosmia x crocosmiflora 2 L pot 10-20cm
43	Geranium 'Rozanne' 2 L pot 15-20cm
13	Hosta 'Halcyon' 2 L pot 10-20cm
12	Lavandula 'Grosso' 3 L pot 25-30cm
9	Matteuccia struthiopteris 2 L pot 10-20cm
8	Polypodium vulgare 2 L pot 10-20cm
50	Stipa tenuissima 2 L pot 20-30cm
9	Verbena bonariensis 2 L pot 20cm
BULBS AND TUBERS	
106	Allium 'Globemaster'
27	Dahlia 'Franz Kafka'
250	Tulipa 'Spring green'
TOPIARY	
2	Taxus baccata root balled 45cm

SPECIFICATION SOFT LANDSCAPING

Top soil
Imported top soil to be medium texture loam, slightly acid to neutral, free from weeds, roots and stones, subsoil or other deleterious matter and should comply with BS:3882:2007
Topsoil to be from an approved source, obtained when suitable and selected from within top 250mm of surface. It must be fertile with an adequate humus and fibre content.
All planted areas to have a depth of 500mm
All areas to be turfed or seeded to have a depth of 150mm
All ground preparation and planting operations shall comply with BS 4428 (1989) - Code of Practice for General Landscape Operations.

Bark mulch
Bark mulch to be from an approved source. Spread bark mulch over all areas to be planted including hedges and shrubs areas to a depth of 75mm after settlement. Trees to have 1000mm in diameter around each tree.
Ensure soil thoroughly moistened prior to mulching, apply water where necessary.

Ground Preparation - Tree pits
Pits shall be excavated to the following dimensions: 900 x 900 x 700 mm.
Tree Pit irrigation:
The Contractor shall break up the base of each pit to a depth of 100mm and return the topsoil set aside to the bottom of the pit. Refill the pit with imported topsoil/compost mixture to be provided by the Contractor on the ratio of 3:1 by volume and lightly firmed by treading. If bagged compost is used this shall be incorporated with the topsoil at the following rate: 0.5 x 80 litre bag per planting pit. Sufficient topsoil/compost mixture shall be returned to the pit to raise the surface level to a minimum of 75 mm above adjacent levels.

Ground Preparation - Specimen Plants
Over the area of each planting pit, the top soil shall be removed and set to one side for re-use.
Pits shall be excavated to the following dimensions: Specimen Plants To be advised by Nursery supplier.
The Contractor shall break up the base of each pit to a depth of 100mm and return the topsoil set aside to the bottom of the pit. Refill the pit with imported topsoil/compost mixture to be provided by the Contractor in the ratio of 3:1 by volume and lightly firmed by treading. If bagged compost is used this shall be incorporated with the topsoil at the following rate: 0.5 x 80 litre bag per planting pit. Sufficient topsoil/compost mixture shall be returned to the pit to raise the surface level to a minimum of 75 mm above adjacent levels.

Ground Preparation - Shrubs
Over the area of each planting pit, the top soil shall be removed and set on one side for re-use.
Pits shall be excavated to the following dimensions: Shrubs 300 x 300 x 300 mm.
Refill the pit with imported topsoil/compost mixture in the ratio 3:1 to be provided by the Contractor. This is approximately $\frac{1}{3}$ x 80 litre bag of compost. Sufficient topsoil/compost mixture shall be returned to the pit to raise the surface level to a minimum of 50 mm above the adjacent surface level.

Staking
Single short stake and Tom Tie.

Cleanliness
Soil and arisings: Remove from hard surfaces. Generally leave the works in a clean tidy condition at completion and after any maintenance operations.

Watering
Quantity: Wet full depth of topsoil.
Application: Even and without damaging or displacing plants or soil.
Frequency: As necessary to ensure establishment and continued thriving of planting.

Plant failures
Plant failures, except those due to theft or malicious damage, to be replaced by equivalent stock on a yearly basis during the next planting season, and for a period of 5 years following Practical Completion.

GENERAL MAINTENANCE NOTES

General
Maintenance visits to be carried out at approx. monthly intervals during the growing season between March and October, and as necessary to carry out the following operations:

Weed control
Maintain weed free area around each tree and shrub, minimum 1 meter or the surface of the original planting pit. Keep planting beds clear of weeds by herbicide application.

Planted areas
Fork over beds as necessary to keep soil loose with gentle cambers and no hollows. Take care not to reduce depth or affect mulch.

Disposal of arisings
Generally dispose of arisings via removal from site to contractors tip.

Fertiliser application
In March or April, evenly spread En mag fertiliser to planted areas below mulch materials: (100g per standard of larger tree).

Mulching
To all new planted areas, top up bark mulch to 75mm annually during spring, following herbicide application. Ensure soil is thoroughly moistened prior to remulching.

Formative pruning
Formative pruning of trees and shrubs as required promote healthy grows and natural shape, and to ultimately achieve closed canopy over shrub areas. Crown prune young trees by removing dead branches and reducing selected side branches, ensuring the development of a single strong leader and the removal of duplicated branches and potentially weak or tight forks. In each case cut back to live wood. Do not prune during late winter/ early spring sap flow period.

Stakes and ties
Check condition of stakes, ties, guys and guards, replacing broken or missing items. Adjust as necessary to allow for growth and prevent rubbing of bark. Cut back any damage to bark. Frequency of checks: monthly.

Reframing of trees and shrubs
After strong winds, frost heave and other disturbances, gently firm loosened soil around trees/shrubs: straighten leaning trees and shrubs. Break up by fork avoiding damage to roots collars in soil at base of trees stems created by tree movement. Backfill with topsoil and reframe.

Reinstatement
Damage or disturbance to soil structure, planting, fencing, hard landscaping structures:
Reinstate to original condition.
Chipping or shredding on site: chipping and shredding generally not permitted on site.

Litter
Extraneous rubbish not arising from contract work: collect and remove from site to contractors approved tip.
Soil and arisings: remove from hard surfaces. Generally leave works in clean and tidy condition at completion and after any maintenance operations.

Watering
Quantity: wet full depth of topsoil.
Application: even and without damaging or displacing plants or soil.
Frequency: as necessary to ensure establishment and continued thriving of planting.



2no Taxus baccata

8no Betula utilis 'Jacquemontii'

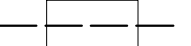
5no Ilex 'Nellie Stevens'



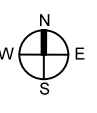
Tree root protection area



Existing trees to be removed



Boundary



0 2 10 metres

Location

THE SPIRES, SPRINGFIELD CLOSE, EAST PRESTON

Client:

CASTLE PROPERTY DEVELOPMENTS

Project:

PLANTING PLAN

Scale:

1:200 in A2

Date:

30.10.2018

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