

REFER TO 11265-LD-PLN-401

REFER TO 11265-LD-PLN-403

**Notes**  
 Do not scale from this drawing.  
 All dimensions are drawn in millimetres.  
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**KEY**

- Extent of works boundary
- Existing Trees
- Dashed line indicates Root Protection Area.

**Soft Landscape**

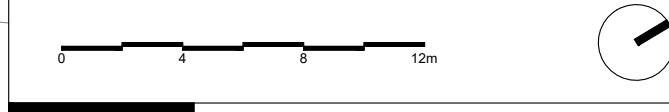
- Amenity Grass
- Hard wearing general purpose seed mix
- M1 - Wildflower Grass Mix
- M2 - Courtyard Mix
- M3 - Linear Park Mix
- M4 - Ashburnham Mix
- M5 - Woodville Mix
- M6 - Internal Streets Mix
- M7 - Swale Mix
- Proposed Hedge Planting
- Evergreen hedges

**Proposed Trees**

**Tree Pit Planting**  
 Canopy spread shown at planted size in bold. Dashed line indicates approximate mature canopy spread at 25+ years. Species codes listed below.

- Ac *Acer campestre*
  - Bp *Betula pendula*
  - Bpu *Betula pubescens*
  - Cb *Carpinus betulus*
  - Ca *Corylus avellana*
  - Cs *Cornus sanguinea 'Midwinter Fire'*
  - Ee *Euonymus europaea*
  - Fa *Fraxinus alnus*
  - Hi *Hamamelis x intermedia*
  - Me *Malus evereste*
  - Ms *Magnolia stellata*
  - Pa *Prunus avium*
  - Pp *Prunus padus*
  - Sa *Sorbus aria*
  - Sc *Salix caprea*
  - Sp *Salix pentandra*
  - Tc *Tilia cordata*
  - Te *Tilia x europaea*
- Minimum Available Rooting Volume**  
 Minimum volume equivalent to at least two thirds of the projected canopy area of the mature tree. In accordance with Urban Greening Factor Guidance. For areas under hard surfacing, suitable soil reinforcement systems will be used to support the paving while maintaining suitable root space for trees.
- T1 - Tree Pit Type 1**  
 Tree pit dimensions to be a minimum of 1200mm deep. Allow for aggregate drainage layer, all trees to be double staked and tied. Tree pit to be formed from a minimum of 350mm deep approved topsoil to BS3882:2015, overlying 850mm depth of an approved sub-soil to BS8601:2013, above a 200mm aggregate drainage layer separated from the soil by a geotextile membrane layer, sub soil below to be broken up to 200mm. Each tree pit will include an irrigation pipe circling the rootball, with inlet point at surface level. Rootcoils to be used where available volume overlaps with adjacent areas of hard standing and root deflectors used in close proximity to services.
- T2 - Tree Pit Type 2**  
 Tree pit dimensions to be a minimum of 1200mm deep. Allow for aggregate drainage layer, all trees to be double staked and tied. Tree pit to be formed from a minimum of 350mm deep approved topsoil to BS3882:2015, overlying 850mm depth of an approved sub-soil to BS8601:2013, above a 200mm aggregate drainage layer separated from the soil by a geotextile membrane layer, sub soil below to be broken up to 200mm. Each tree pit will include an irrigation pipe circling the rootball, with inlet point at surface level. Rootcoils to be used where available volume overlaps with adjacent areas of hard standing and root deflectors used in close proximity to services.
- T3 - Tree Pit Type 3**  
 Tree pit dimensions to be 1200mm deep. Allow for aggregate drainage layer, all trees to be double staked and tied. Tree pit to be formed from a minimum of 350mm deep approved topsoil to BS3882:2015, overlying 850mm depth of an approved sub-soil to BS8601:2013, above a 200mm drainage layer separated from the soil by a geotextile membrane layer. Each tree pit will include an irrigation pipe circling the rootball, with inlet point at surface level. Rootcoils to be used where available volume overlaps with adjacent areas of hard standing and root deflectors used in close proximity to services.
- T4 - Tree Pit Type 4**  
 Tree pit dimensions to be 1200mm deep. Allow for aggregate drainage layer, all trees to be double staked and tied. Tree pit to be formed from a minimum of 350mm deep approved topsoil to BS3882:2015, overlying 850mm depth of an approved sub-soil to BS8601:2013, above a 200mm drainage layer separated from the soil by a geotextile membrane layer. Each tree pit will include an irrigation pipe circling the rootball, with inlet point at surface level. Rootcoils to be used where available volume overlaps with adjacent areas of hard standing and root deflectors used in close proximity to services.

Iss	Date	Description	DN	CHK
P05	20.02.22	Issued for Approval - updated to address officers comments	AT	JL
P04	22.02.22	Issued for Approval - updated to address officers comments	AT	JL
P03	09.02.22	Issued for Approval - updated to address officers comments	AT	JL
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Project <b>HAM CLOSE REGENERATION</b>	
Client HILL RESIDENTIAL	
Scale @A1 1:250	Status FOR APPROVAL
Drawing Title SOFT LANDSCAPE GENERAL ARRANGEMENT (SHEET 2 OF 4)	
Job Nr 11265	Drawing Nr LD-PLN-402
Issue P05	