

- General**
- This drawing is to be read in conjunction with Mountford Pigott's 'Site Plan As Proposed'.
  - This drawing is for planning purposes only.
  - Refer to architectural and engineering plans for all hard surface finishes, boundary treatments and finished surface levels.
- Timing**
- Hedgerow planting to be undertaken between November to March, preferably before January.
- Plant Provenance**
- All plant stock to be grown in the United Kingdom for at least one growing season, unless otherwise approved. Complete audit trail from supplying nursery to site to be provided.
- Services**
- Location of below ground services to be confirmed. Final planting bed positions to be agreed in accordance with underground services constraints. Adjustments to planting areas may be required to accommodate underground services.
- Existing vegetation**
- Existing vegetation on-site is proposed for removal under separate infrastructure works application.
- Workmanship**
- All planting and maintenance to accord with 'BS 4428:1989 Code of practice for general landscape operations (excluding hard surfaces)'.
- Topsoil and Subsoil**
- All proposed planting areas to be planted within a minimum 350mm depth of topsoil over 300mm of subsoil. Should existing site soil not be suitable for use or provide sufficient depths for proposed planting, further topsoil and subsoil may be required to be imported:
- Any imported topsoil to be in accordance with 'BS 3882:2015 Specification for Topsoil'.
  - Any imported to be in accordance with 'BS 8601:2013 Specification for subsoil and requirements for use'.
  - Soil to be free from litter, weeds, and stones larger than 25mm and cultivated.
  - All soil to have PAS 100 compost added and multipurpose slow release fertiliser.
- Geotextile membrane and mulch**
- All proposed planting areas to be mulched with 75mm layer of ornamental bark-mulch conforming to BS 4790:1987.
  - A geotextile membrane to suppress weeds is to be installed between the topsoil and mulch layer. The membrane is to have a minimum 200mm overlap and holes cut for planting. Sufficient pegs to be installed to prevent the membrane from lifting. The Main Contractor is to ensure the mulch is retained in place on sloping ground.
- Plant protection**
- To aid establishment:
- A 800mm high post and wire fence is to be installed along the centre of the hedgerow to aid protection during establishment of hedgerow plants. Plant proposed new hedge in a double staggered row, as per schedule.
  - All hedgerow whips are to be protected using individual spiral guards. Cane anchor is to be pushed into the ground, through the geotextile membrane.
- Bird Nesting Boxes/ Bat Boxes (Condition 25)**
- No habitat boxes are to be provided within the supermarket application site. These are to be installed at targeted locations as set out within the site-wide landscape Reserved Matters application.
- Maintenance**
- Establishment during the first 12 months (rectification period):
- Regularly inspect planting for weeding requirements, mulching top-ups, watering requirements, plant protection adjustments and planting failures.
  - Replace all planting failures with originally specified plants in the first available planting season.
  - Water newly planted areas as necessary to ensure establishment and to ensure soil is kept moist.
  - Retain weed free area within the planting beds.
  - Ensure bark mulch is kept clear of all paved surfaces.
  - Remove all debris and litter from the site
- Long-Term Management:**
- Maintain a generally weed-free area within the planting beds. Ensure that no weeds exceed 100mm high.
  - Carpinus hedge - hedge grows to its full height, lightly prune hedgerow in winter, cutting sideways branches until hedge reaches 900mm high. Once desired height is reached, cut back to twice a year (late spring and late summer) and to maintain a neat clipped boundary. Maintain hedge at 900mm high.
  - Avoid pruning hedge in late spring if nesting birds are present. Bird nests are not damaged or destroyed during pruning.
  - Shrubs and informal hedge - once ultimate height is reached, prune shrubs and informal low hedge annually to maintain shape and height. Carry out pruning after flowering or in late Summer.
  - Remove all arisings from site.
  - Maintain 75mm depth of bark mulch, topping up as required annually.
  - Water all planting beds as necessary to maintain health and vigour, unless otherwise instructed.
  - Remove shrub guards once planting is well established.

**LEGEND**

- Site boundary
- Retaining wall - refer to structural engineers' design.
- Shrub Mixes
  - Shrub Mix 1: Sunny and partial shade aspect, up to 1m high.
  - Shrub Mix 2: Partial shade aspect, up to 1m high.
  - Shrub Mix 3: Sunny aspect, up to 1m high.
- Choisya ternata 'Sundance'
- Berberis thunbergii 'Atropurpurea'
- Escallonia 'Iveyi'
- Viburnum x hillieri 'Winton'
- Viburnum davidii
- Specimen Shrub
  - Amelanchier lamarckii
- Informal Low Hedge
  - Sarcococca hookeriana var humilis
- Hedging
  - Carpinus betulus with 800mm high post and wire plant protection fencing in the centre. Hedge maintained at 900mm high.
- Electric Vehicle Charging (EVC)
  - No planting within the footprint of:
  - Low voltage cable pit (passive)
  - Feeder pillar (indicative - size to be agreed with GTC).
- Significant Hazards: Some plant are irritant - wear gloves when handling.

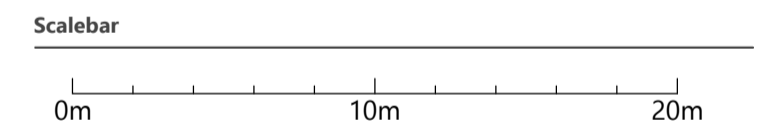
For the Highway refer to the Approved Infrastructure and Drainage Scheme.

Assumed backfill material over ducts is adequately prepared with an adequate depth of topsoil for planting into, however if the EVC cable trench back fill material is not topsoil for planting into, the arrangement of the plants is to be adjusted in such a way as to avoid plants being planted on top of the cable run.

All landscape context based on preliminary site-wide Landscape Reserved proposals. Application pending.

**General Notes**

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**Revisions**

Status	Revision Note	Date	Drawn	Checked	Approved
P02	Issue for planning	16/07/2021	CS	AP	AP

**Project**

**Lidl Supermarket, Cribbs Causeway**

**Drawing**

**Proposed Planting Plan**

**Drawing Number**

**NPA 11224 501**

Suitability	Revision	Purpose
-	P02	Planting
Scale	Page Size	Origin Date
1:250	A1	18/05/21

**Client**

**Cribbs Triangle Ltd.**