

**HC2055 RANGE**

**LITTER BINS**



**Detail 01**  
Covered bin: Hartecaste Bin HC2055

This stylish, contemporary Litter Bin can cater for any application, from the toughest to the most prestigious of developments.

Town logos can be incorporated if required.

Optional Levelling Plates instantly level the bin on different street gradients.

Stainless Steel Rim with optional Restrictor Plate to restrict domestic waste from being deposited.

Stubber Plate and Ash Hopper.

**HC2055 Litter Bin Product Specifications:**

- Semi domed top cast ductile iron bin with half circle aperture 224 x 125mm.
- Elliptical in shape with 2 litter posting apertures.
- 100 litre capacity.
- Manufactured from 12mm cast ductile iron with 316 grade stainless steel.
- Extremely vandal and impact resistant.
- Dimensions 1060 x 430 x 390mm.
- Stainless steel aperture rim to protect paint work and prevent chipping.
- Fully galvanised with powder coat finish as we manufacture all our products in house we can arrange any colour combination you require, see our colour palette section on page 109.
- Stainless steel stubber plate with key operated ash hopper. Common key for rubbish and ash bin access for easy emptying.
- Robust and anti-vandal hinging mechanism using 16mm stainless steel shaft on door.
- Heavy duty sealed plastic liner to prevent liquid leaking from bin.
- Supplied with detachable base plate both for ease of installation and removal without disturbing ground fixings.

**Fitting:** There are 4 fixing points on the base for fitting to the ground by means of anchoring bolts.

**Concrete Foundations:** Recommended concrete foundation 900 x 900 x 150mm.

**Options Available:**

- Galvanised steel liner is also available.
- A restrictor can be added to restrict access by birds and will also combat the problem of domestic waste dumping.
- Levelling plates to help cater for different street gradients.
- Town logos can be incorporated if required.

Technical drawings showing dimensions: 430mm width, 1060mm height, 390mm depth.

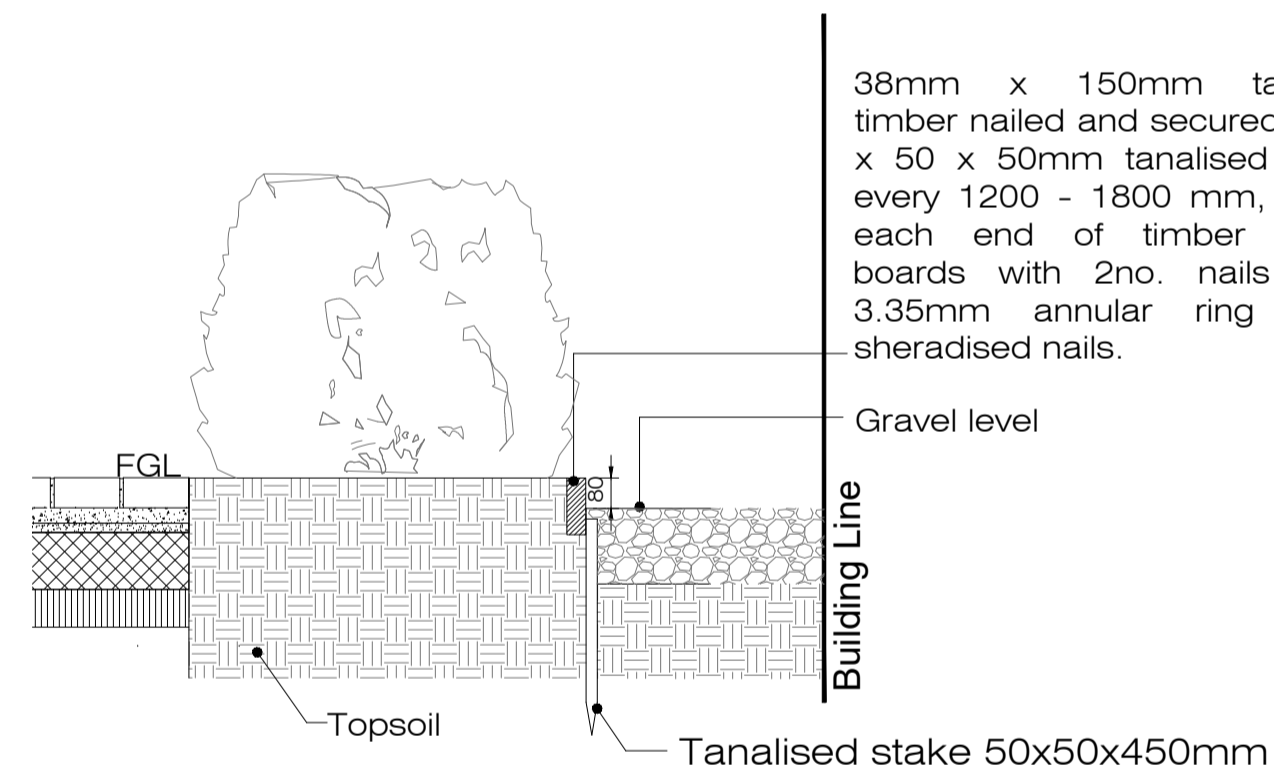


**Detail 02**  
Bench: Supplied by Hartecaste - HC2026S Seat

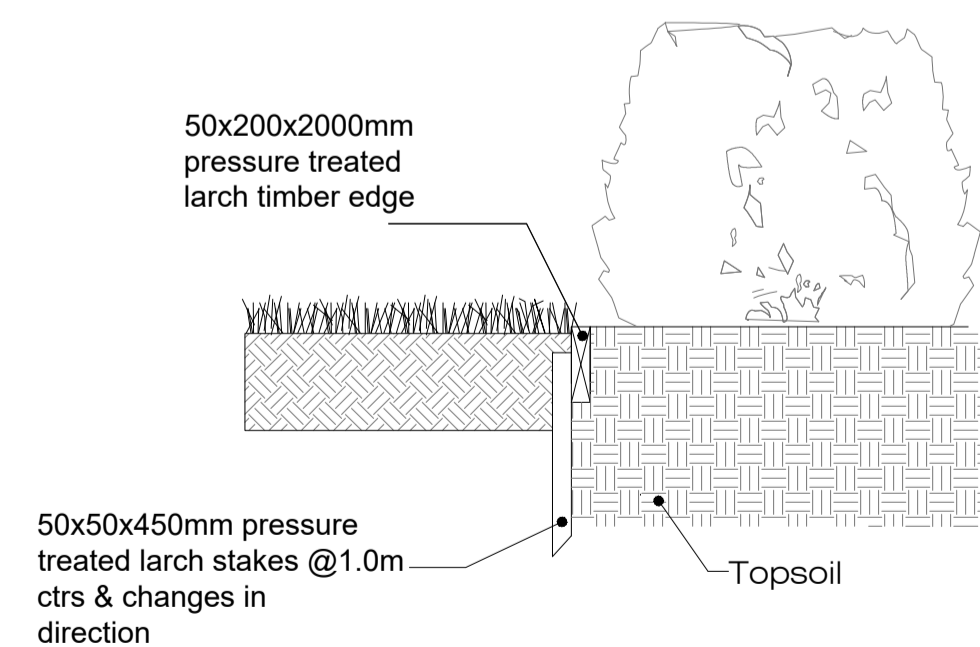
**Product Specifications**  
Standard length 1900mm. Supports are manufactured from 10mm cast ductile iron which is more durable than cast iron. The ductile iron components are fully galvanised and powder coated. Timber slats are 70 x 40mm composite timber. Fixtures and fittings are stainless steel. Arm rests to be added.

**Fitting**  
Root Fixed – The root fixing is a base plate 130mm underground level with 4 fixing points on each support.

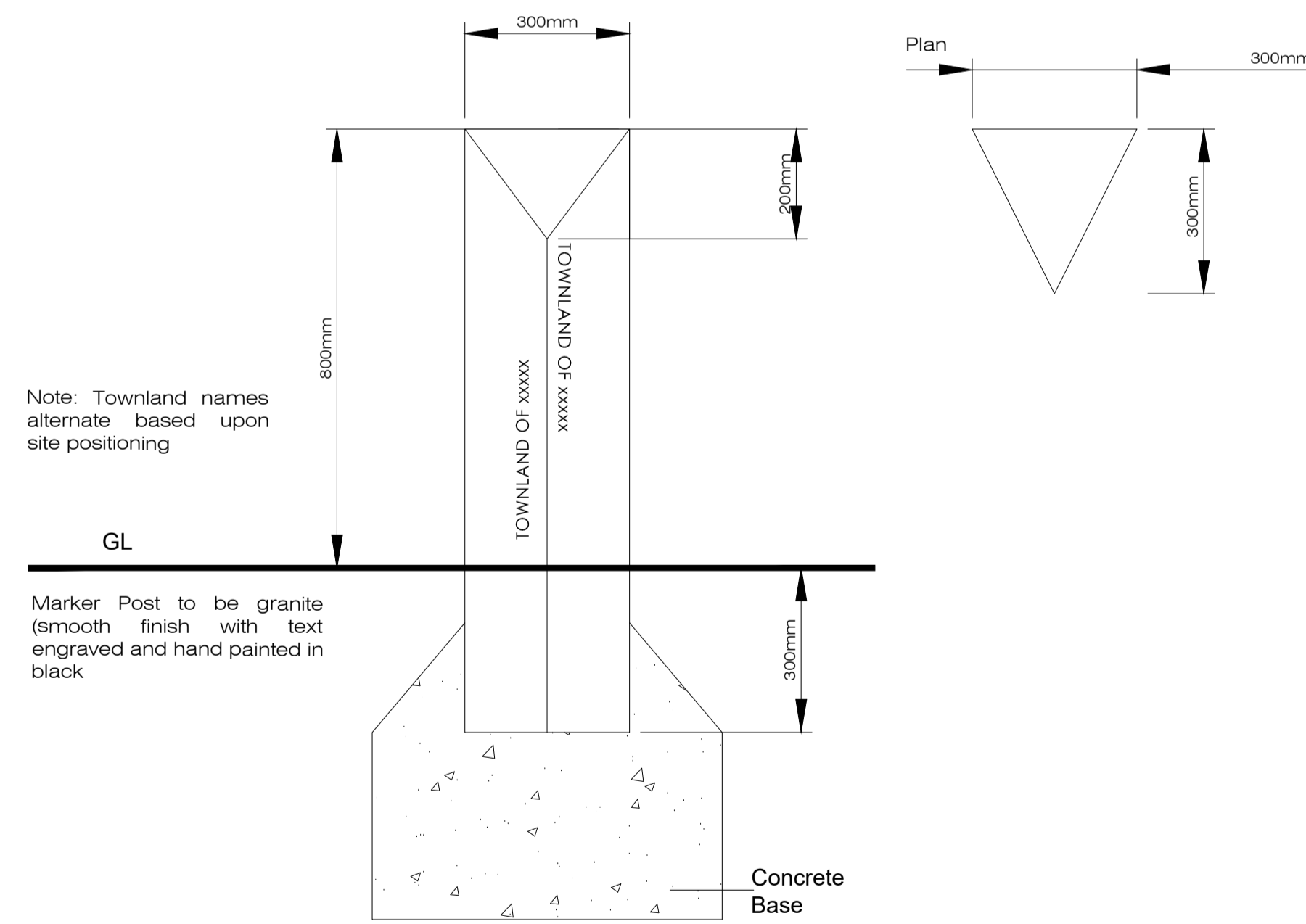
**Concrete Foundations**  
Recommended concrete foundation 2000 x 800 x 150mm.



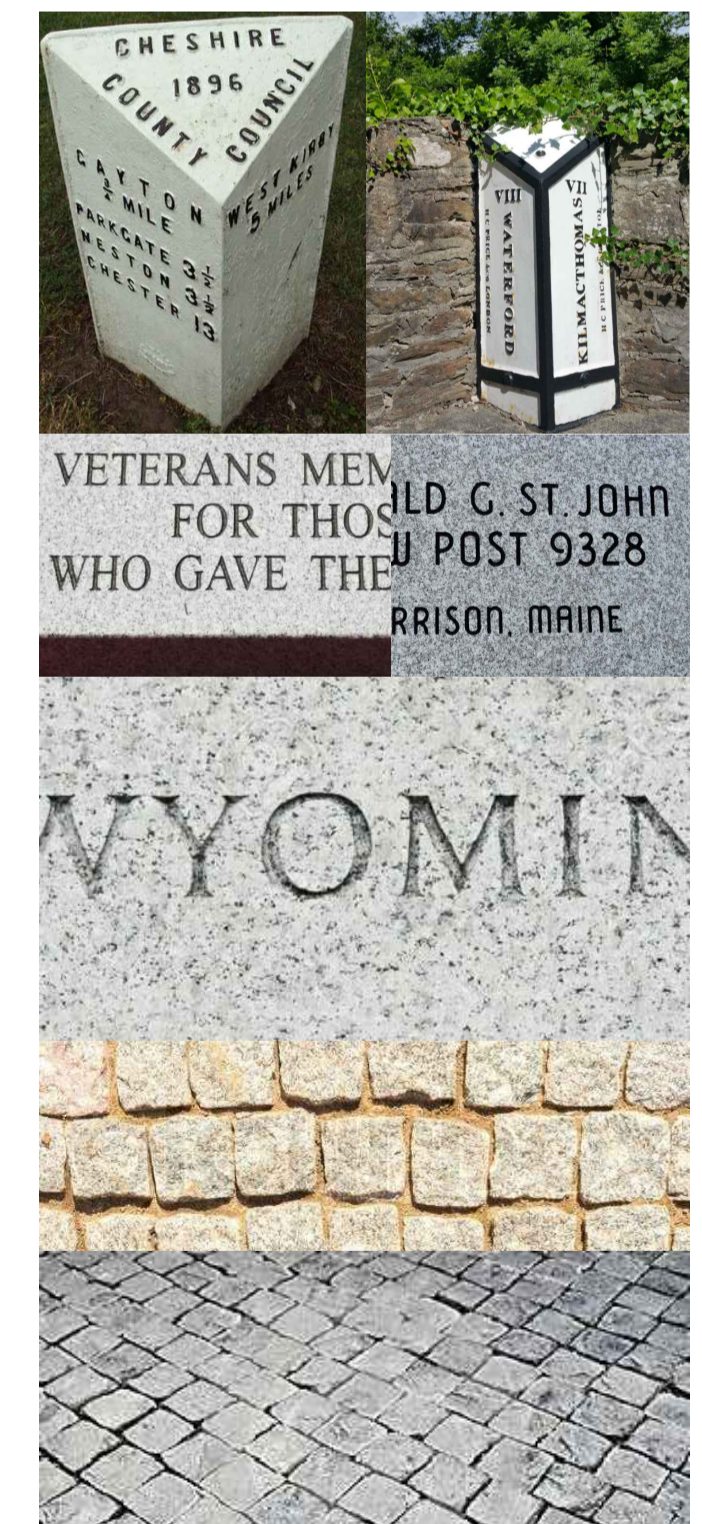
**Detail 3: Timber Edge to Planting**  
Scale 1:20



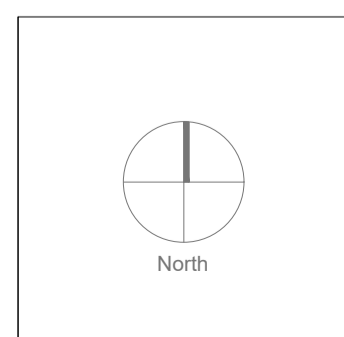
**Detail 4: Timber Edge between grass and planted areas**  
Scale 1:20



**Detail 5: Marker Post Detail**  
Scale 1:10



Rev.	Date	Note
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General Notes

**Doyle & O'Troithigh Landscape Architecture**

Project Name: Oltown Phase 5 | Drawing Name: Landscape Details

Status: Planning | Drawing No: LD-02-PP

Project No: 16-015 | Revision No: 00

Scale: 1:20 | Drawn By: A.D.

Date: 22/03/2022 | Checked By: DOT

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