

Notes
Detailed construction of seating, planters and surfacing to be confirmed by manufacturer and installer and passed by engineers assessment of loading, lighting, irrigation, fire regulation, safety for end users

Based on drawings by Grant Associates
TH-IS-03-001-LA-TOT494-(90)-1305 REV01

To be read in conjunction with
TH-IS-03-001-L-1264-90-100

Concrete:
Exposed natural stone aggregate finish 'Silver with silver grey granite' (TBC)
Concrete minimum strength C25/30, mix to be confirmed by installer
build up in no more than 300mm layers (to be agreed with site engineer)

Foundations:
Concrete foundations shall be to BS 8500-1 & -2:2006 and BS EN 206-1, designated mix GNI1 or Standard mix ST2. Dimensions of concrete foundations to be advised by a structural engineer following ground investigation.

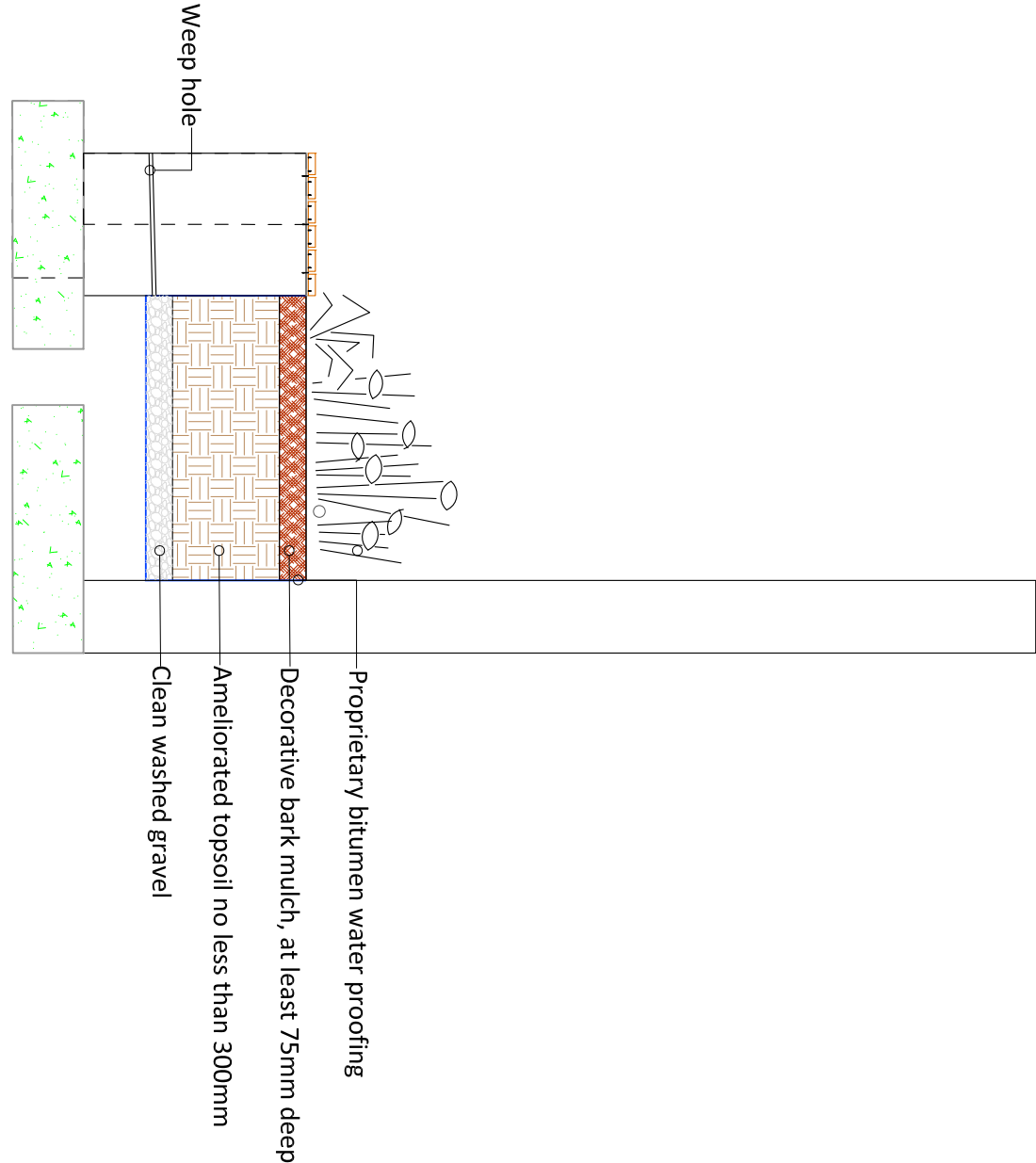
Damp proof course:

Damp proof course shall be polymer sheet. To be the full thickness of wall and flush with face. At joints of polymer sheets, overlap the preceding roll by at least 400mm. To be placed not less than 150mm above the ground level.

Plan to be read in conjunction with the engineer and landscape drawings. All dimensions and levels to be checked on site and against engineers drawings.

No measurements to be scaled off drawing. Worked from figured dimensions only. All dimensions shown on drawing are shown in millimetres unless otherwise stated.

Retaining wall foundations and walls to engineer's specification



CROSS SECTION CONCRETE PLANTER

PLAN VIEW OF CONCRETE PLANTER

In situ concrete planter walls
Peri Wiresesh plywood formwork 21mm (or similar)
Formwork could be created off site, check dimension of new courtyard walls
200 or 400mm width
450mm height
Footing 175mm below finished levels, to be confirmed by site engineer
Exposed natural stone aggregate finish 'Silver with silver grey granite' (TBC)
Concrete minimum strength C25/30, mix to be confirmed by installer
build up in no more than 300mm layers (to be agreed with site engineer)

Weep holes approximately every 1m

Bespoke seating integrated with planter
600 x 20mm thick
8mm gaps between slats fixed galvanised brackets,
two screw points every 250mm centres,
fixed to concrete planter three screw fixing per bracket

Courtyard walls to engineers specification



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Date	Reason for revisions	By
06.02.2023	Further detail on planter	JW

Client

HE Construction Ltd

Project:

North Island, Tottenham Hale, N17 9LR

Drawing Title:

Courtyard planter plan view & cross section

Scale: 1:200 @ A1

Date: August 2022

Drawing Number: TH-IS-03-001-L-1264-90-123

Revision Number: 001