

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

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.

LEGEND (HARD WORKS)

- Aldeck: Decking system (or similar) ; colour "Walnut", 30mm depth
Requires gravel build up to meet fire regulations
- Pedestals system to support decking includes joists. Detailed design, manufacture, and implementation to be confirmed by supplier in conjunction with site engineer
- Gravel maintenance strip light grey - transition between gravel and green roof is permeable Green Roof Edging with 100mm upstand
- Water source - boxed protected from frost) Hylec IP65 weather proof outdoor enclosure 250 x 150 x 350mm
- LED Space - SPLASH101 LED 24V 2700K, 10 x 10mm within a flexible mounting channel SPLASH10-MC-F; 100w 24v Power Supply IP67 (for 10m lighting) (or similar approved)
- Commercial Lighting Systems - Stainless Steel Adjustable buried uplighting 300 x 320mm (or similar approved); installed to Lighting Engineers Details & Specification
- Contraworx Ltd - drawing CWP 587 01_01 for maintenance gates (or similar approved)

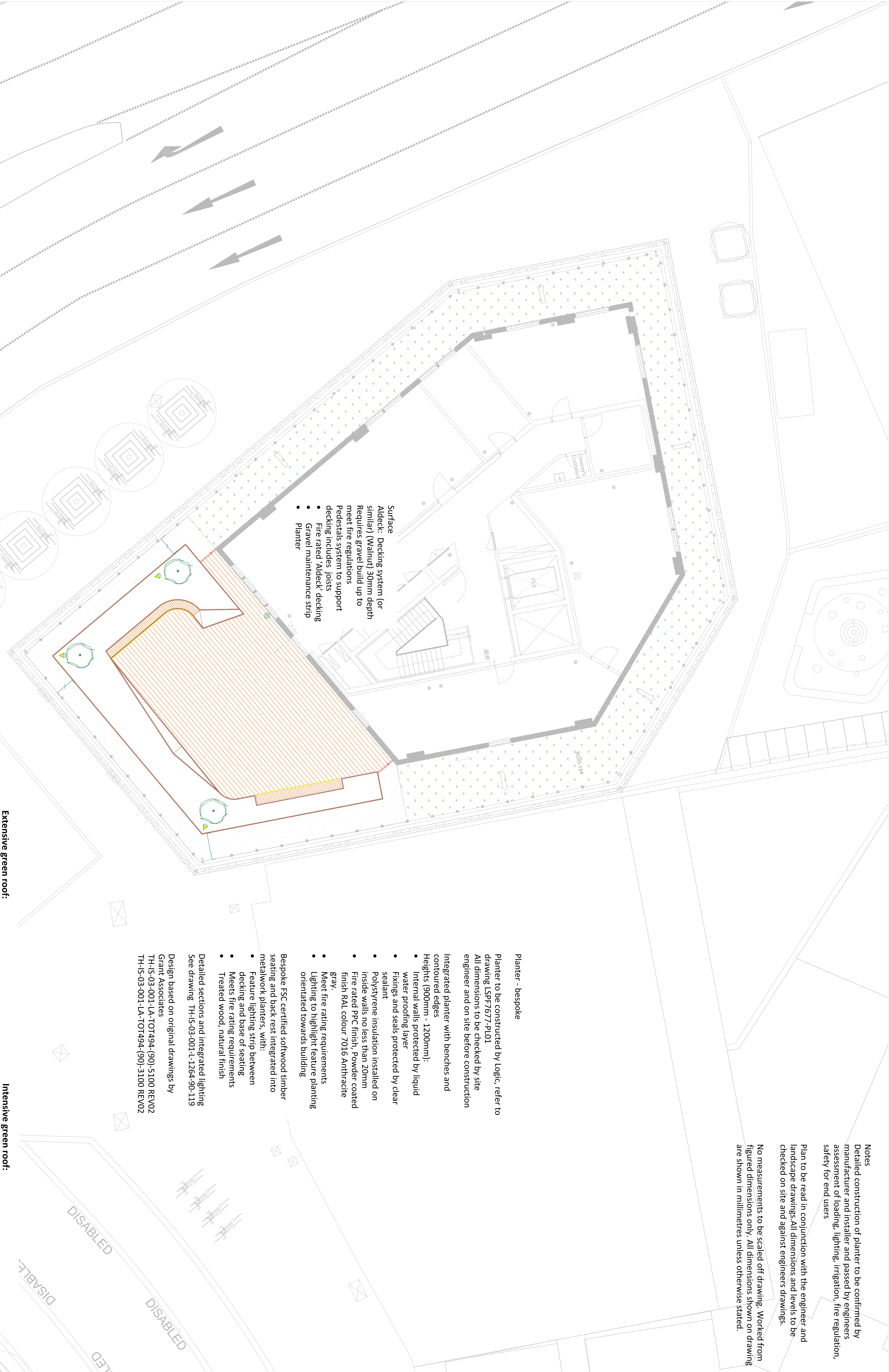
- Surface Aldeck: Decking system (or similar) (Walnut) 30mm depth
Requires gravel build up to meet fire regulations.
Pedestals system to support decking includes joists
- Fire rated Aldeck decking
 - Gravel maintenance strip
 - Planter

- Integrated planter with benches and contoured edges
Heights (900mm - 1200mm):
- Internal walls protected by liquid water proofing layer
 - Fixings and seals protected by clear sealant
 - Polystyrene insulation installed on inside walls no less than 20mm
 - Fire rated PPC finish, Powder coated finish RAL colour 7016 Anthracite gray.
 - Meet fire rating requirements
 - Lighting to highlight feature planting orientated towards building

- Bespoke FSC certified softwood timber seating and back rest integrated into metalwork planters, with:
- Feature lighting strip between decking and base of seating
 - Meets fire rating requirements
 - Treated wood, natural finish

Detailed sections and integrated lighting
See drawing TH-IS-03-001-L-1264-90-119

Design based on original drawings by Grant Associates
TH-IS-03-001-LA-TOT7494-(90) 5-100 REV02
TH-IS-03-001-LA-TOT7494-(90) 3-100 REV02



Extensive green roof:

Twice yearly maintenance visits to include the following operations:

- Remove litter and leaf litter;
- Check all drainage channels, and hatches are clear of debris;
- Inspect paths for build-up of algae and apply treatment to maintain a slip free surface;
- All arisings shall be removed from site to the designated location for disposal.
- Keep a maintenance record.

Intensive green roof:

Twice yearly maintenance visits to include the following operations:

- Remove litter and leaf litter;
- Check all drainage channels, and hatches are clear of debris;
- Inspect decking for build-up of algae and apply treatment to maintain a slip free surface;
- Inspect all fixtures and fittings of the planter for signs of wear
- All arisings shall be removed from site to the designated location for disposal.
- Keep a maintenance record.



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Date	Reason for revisions	By
11.11.2022	Confirm planter colour, update to specification	JW

Client

HG Constuction Ltd

Project:

North Island, Tottenham Hale, N17 9LR

Drawing Title:

Hard works Roof terrace

Scale: 1:100 @ A1

Drawing Number: TH-IS-03-001-L-1264-90-118 Revision Number: 003

Date: June 2022