

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

Based on drawings by Grant Associates
TH-IS-03-001-1A-TOT494-(90)-S100 REV02
TH-IS-03-001-1A-TOT494-(90)-3100 REV02

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.

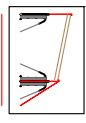
LEGEND (HARD WORKS)

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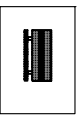
Aldeck: Decking system (or similar) colour 'Walnut'; 30mm depth
Requires gravel build up to meet fire regulations
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Pedestals system to support decking includes Joists Detailed design, manufacture, and implementation to be confirmed by supplier in conjunction with site engineer
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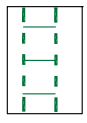
Gravel maintenance strip light grey

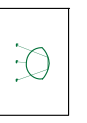
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Planter - bespoke
Based on Logic drawing LSPF677-PL01 integrated planter with benches and contoured edges
Heights (900mm - 1200mm):
- Fire rated PPC finish, Powder coated finish RAL colour 7016 Anthracite gray.
 - FSC certified UK softwood timber slats to form integrated bench seating modules and back rest
 - Meet fire rating requirements
 - Lighting to highlight feature planting orientated towards building

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

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Radmat - D80 Drainage Board 60mm Geo textile membrane between soil and drainage mat and drainage mat and gravel below
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Plati-Mat - Deadman Fixing Kit, Plati-Mat, RFT1RDM (or similar) weighted by 3 kerbstones

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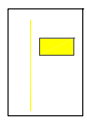
75mm depth gravel mulch (mix aggregate max size 20mm
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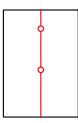
Greentech - Green-tree Intensive Roof Garden Substrate 500mm maximum (or similar)

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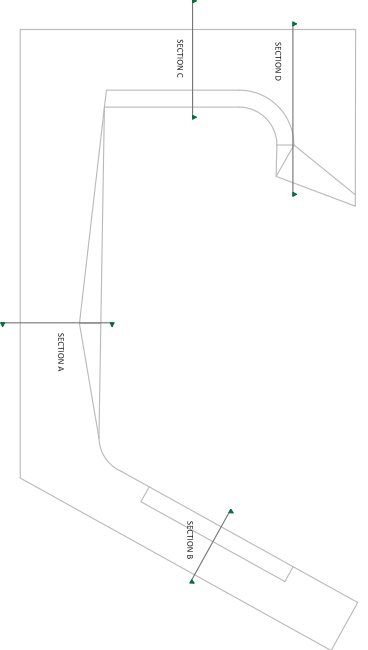
Greentech - Green roof light weight subsoil, Varying depths (or similar)
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Type 3 compacted to support planters (or similar)

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LED Space - SPLASH10! 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)
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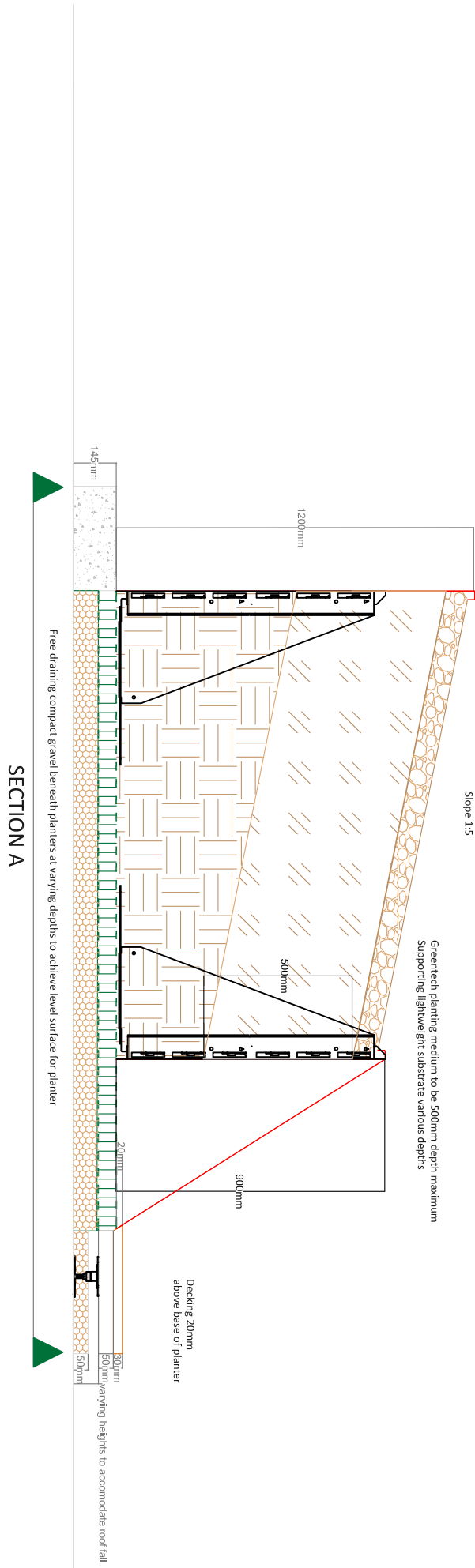
Contraworx Ltd - drawing CWP 587 01_01 for maintenance gates (or similar approved)



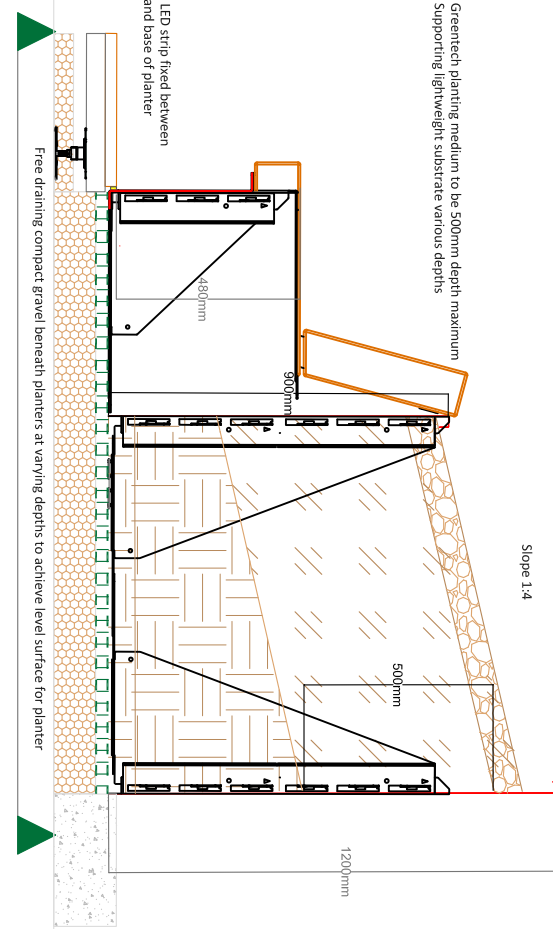
landscape.architect.io@arborterra.co.uk

Date	Reason for revisions	By
14.11.2022	update to planter specification	JW

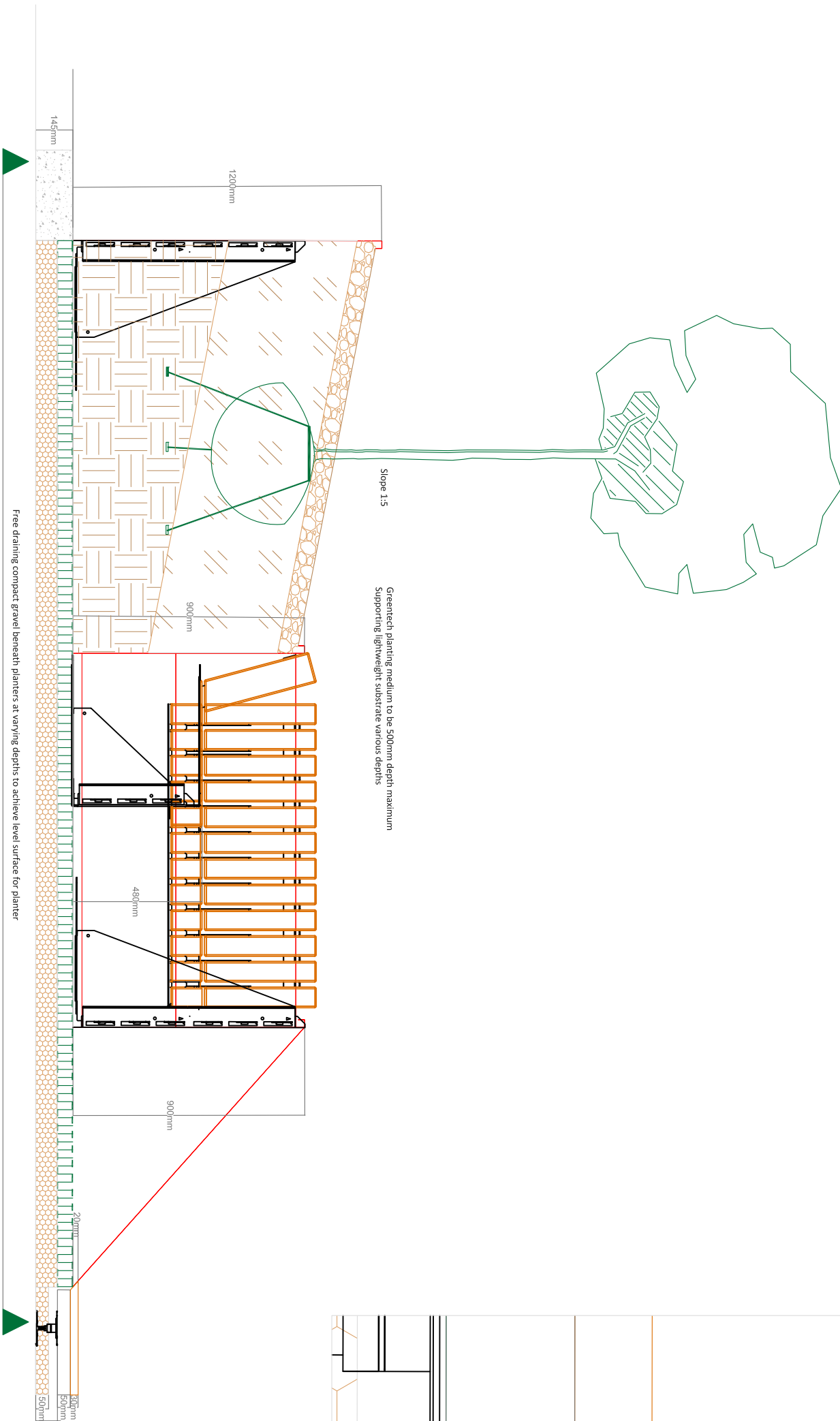
Client	HG Constuction Ltd
Project	North Island, Tottenham Hale, N17 9LR
Drawing Title	Hard works cross sections: roof terrace planter
Scale	1:200 @ A1
Drawing Number	TH-IS-03-001-1--1294-40-119
Revision Number	002
Date	June 2022



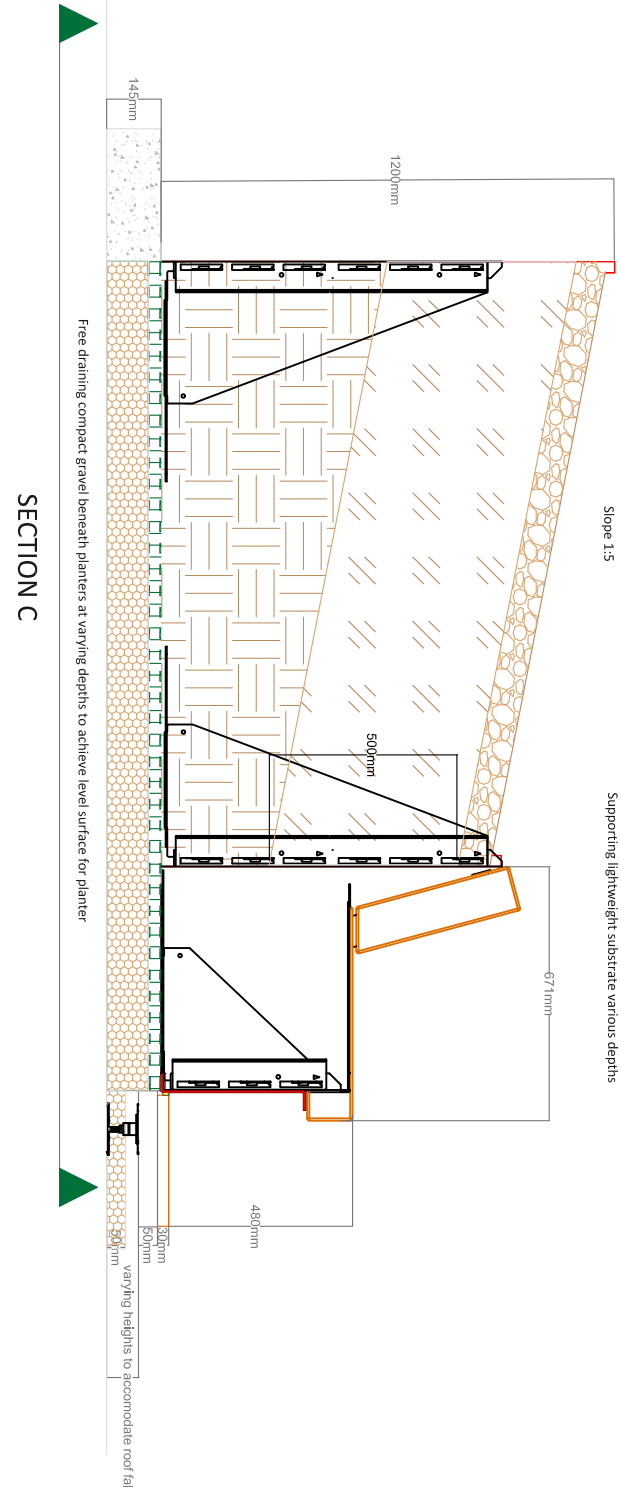
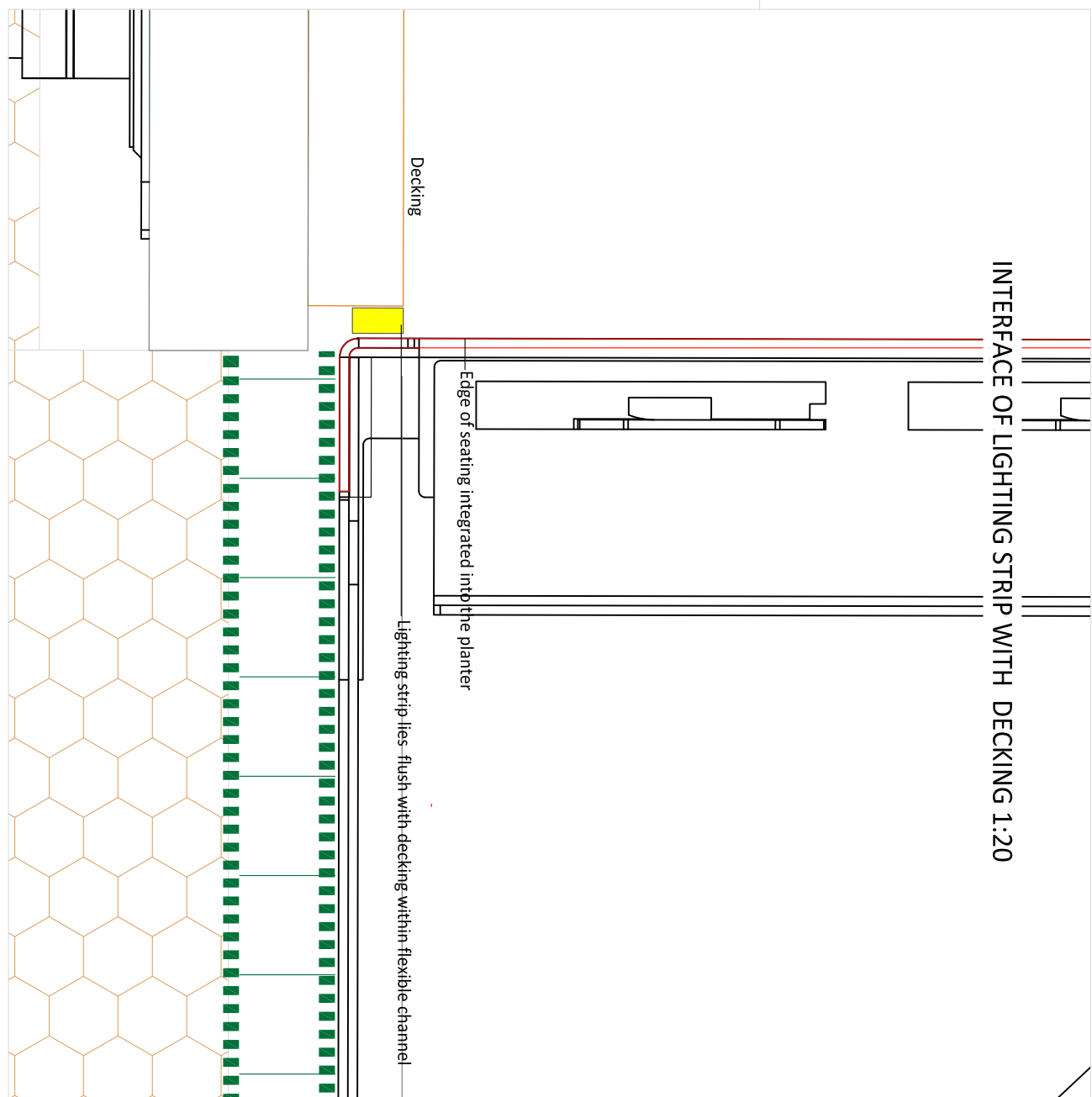
SECTION A



SECTION B



SECTION D



SECTION C