

Hi Adrian,

Please see below comments.

Artificial Green Wall (external above conservatory roof)

As you know, due to programme constraints on site, this element has already been installed (see attached photograph) so that the construction works to the conservatory can be commenced. We have used our UV Protected Artificial Green Wall panels with additional UV protected, mixed foliage. This gives a varied and natural appearance replicating that achieved in our Living Green Wall installations. The 'plants' are attached to green PVC coated mesh panels pre installation and the mesh panels are then brought to site and fixed to aluminium Z frames to support the 'foliage' off the face of the existing wall.

This installation was designed with the key aim of a long life with minimum of maintenance requirements. Obviously, once the conservatory structure below this section of wall is completed, access will not be possible. In recognition of this, none of the constituent components of the artificial wall should deteriorate over time. Examples of our Artificial Green Walls can be found at

- Lowry Outlet Mall (The Watergardens
- Ezra & Gil, and
- Cult n Coffee.

Living Green Wall (internal within conservatory)

This will be installed using our standard Indoor Hyvert methods (see attached sheet). The client will fit marine 3/4" ply wood to the wall/structure. We will then attach our waterproof membrane and follow with our Hyvert Hanging Rails. The irrigation system will be setup and installed concealed within the heart of the wall. We have seen the architects proposals for the internal support framework and the irrigation/drainage proposals and they are suitable for the delivery of a successful installation.

The plants are grown for 8 weeks in our Hyvert Cassettes in controlled environmental conditions at our production facility. Once they are bedded and grown on they will be brought to site and fitted. Fascias to be fitted by others as finishing detail.

Our term maintenance contract dictates that we will follow a fortnightly maintenance schedule to ensure the wall is in perfect condition all year round. Examples of our Hyvert Living Walls

- Sunset Manchester
- Anchorage 2
- Lowry Outlet Mall (The Watergardens

Please let me know if you need anything else.

Ollie Brighton
Operations Manager

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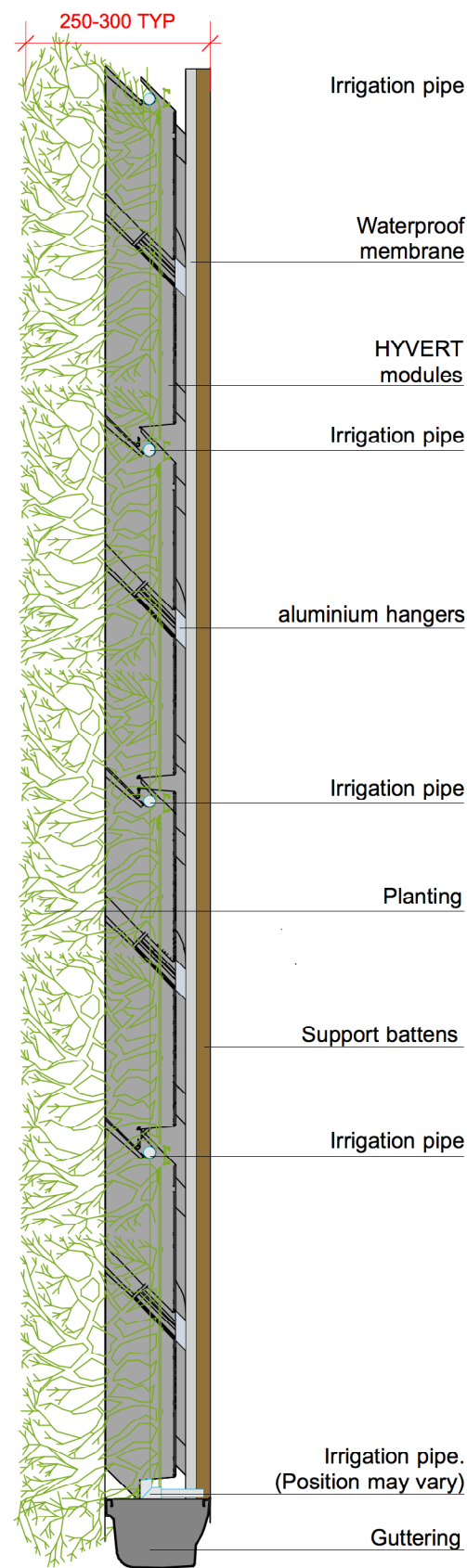


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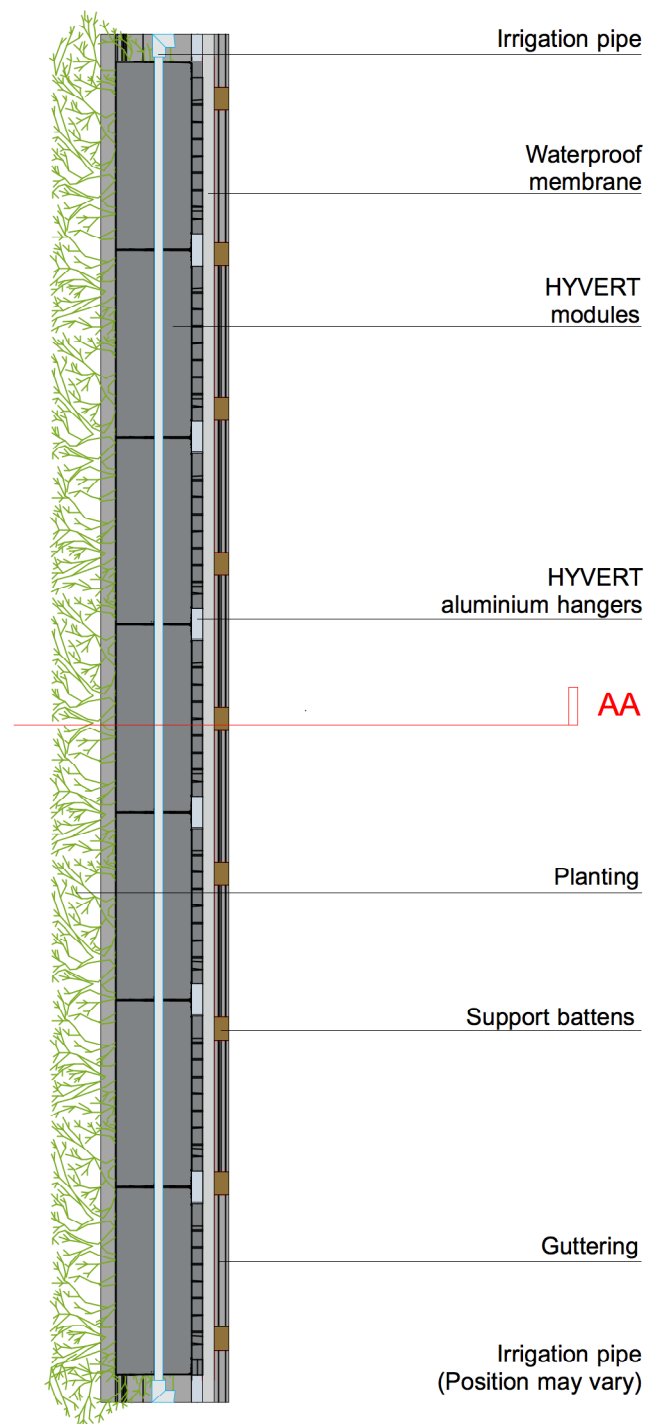




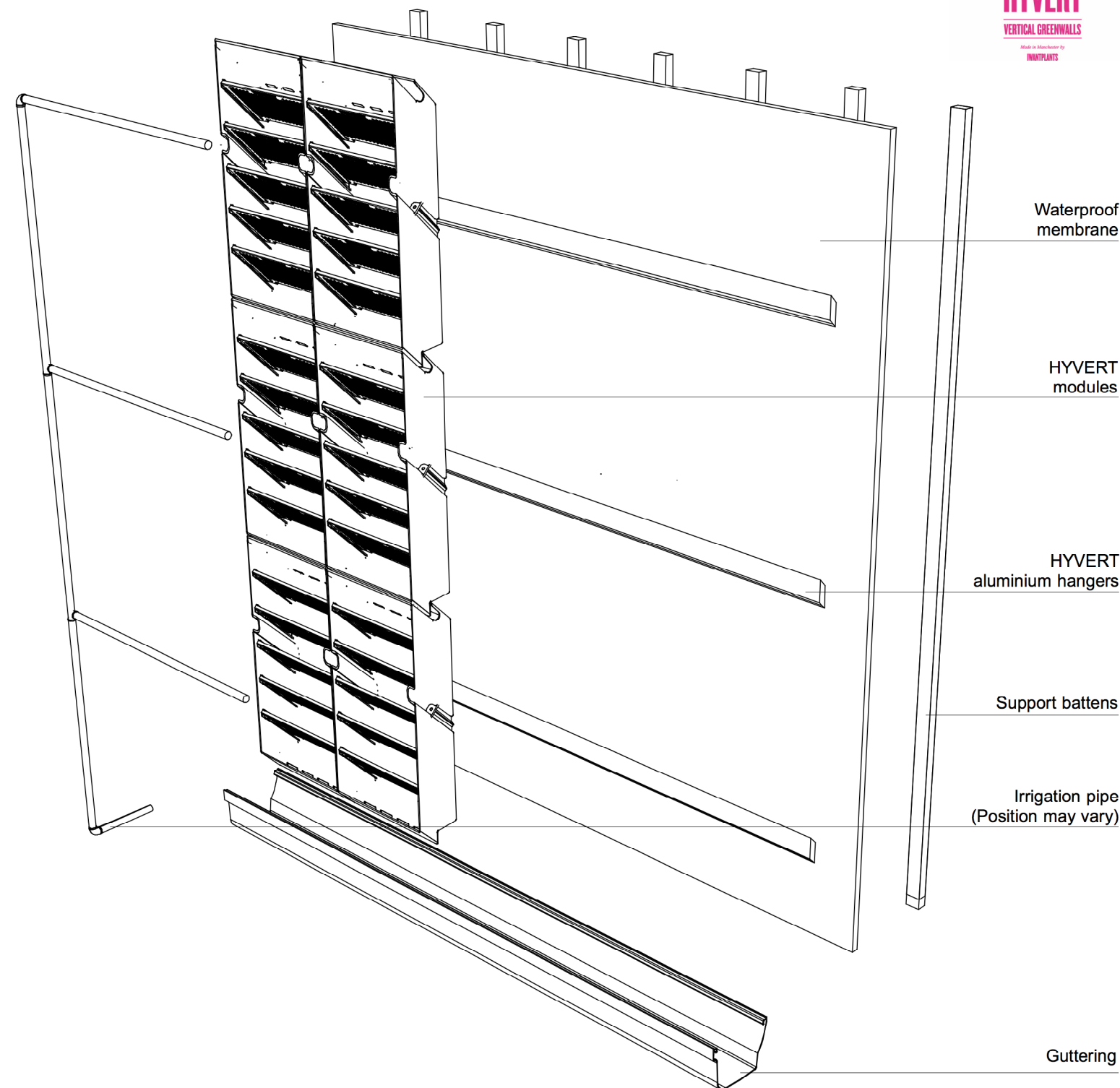
3521 Artificial Green Wall, 13 St John Street for Mr Nilesh Bhatt.



Section AA - Typical detail
1:10@ A3



Plan layout - Typical detail
1:10@ A3



Break-down
Not to scale



NOTES

Do not scale from drawing, indicative concept drawings, check before construction detail

All measurements given are indicative, on site dimensions must be determined prior to the purchase or manufacture of any components

All discrepancies between indicative dimensions given and those measured on site to be brought to I Want Plants attention

IWANTPLANTS®

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HYVERT® Registered Patent design 6071963
Project: **HYVERT SYSTEM**

Title: 205_200 Plan & section/break-down

Date: **Sept 2020** Scale: **Not to scale**

Status: **FOR INFORMATION ONLY**

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