

3.0 The Proposal

3.3 Facade Improvements Green Wall; Planters at street and first floor level

With the intention of improving the external appearance of the building to the public street, we are covering the whole facade with plants that will soft the hardness of its current look and bring a more friendly surrounding for visitors and locals. These plants will change shape and colour along the different seasons of the year making the tenants, residents and visitors feel closer to nature which we strongly understand as a positive thing living within a city.

To get this, we are proposing planters at ground floor and at first floor levels.

At ground floor level we are proposing an excavated planter into the pavement level to the south facade (Brill Place) and a green wall to eastern facade (Purchase Street).

At first floor level we are proposing a continuous planter along both facades just behind the existing balustrade.

GREEN WALL:

Is of modular design with substantial vertical planting troughs attached to a solid back panel providing the necessary rigidity, waterproofing and security for use as cladding on buildings.

IRRIGATION AND FERTILISATION

Is in built and integral to the system:

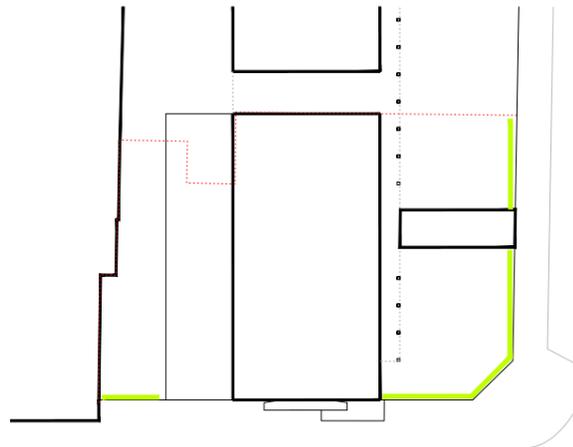
Provides consistent irrigation at low consumption times of night. Fertilisation of plants in liquid form pumped through irrigation system to keep plants in excellent condition at timed and correct intervals.

MAINTENANCE

The Wall will be monitored on a monthly basis. Failed plants will be replaced as and when necessary. Irrigation system will be flushed at the appropriate time and seasonal differences addressed and adjusted

PROPOSED PLANTER AT FIRST FLOOR LEVEL:

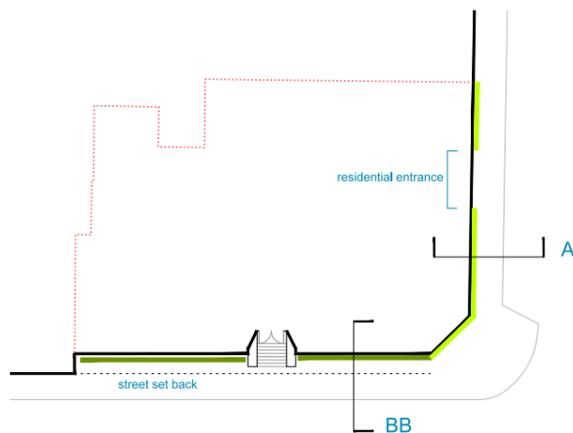
Galvanized steel planter



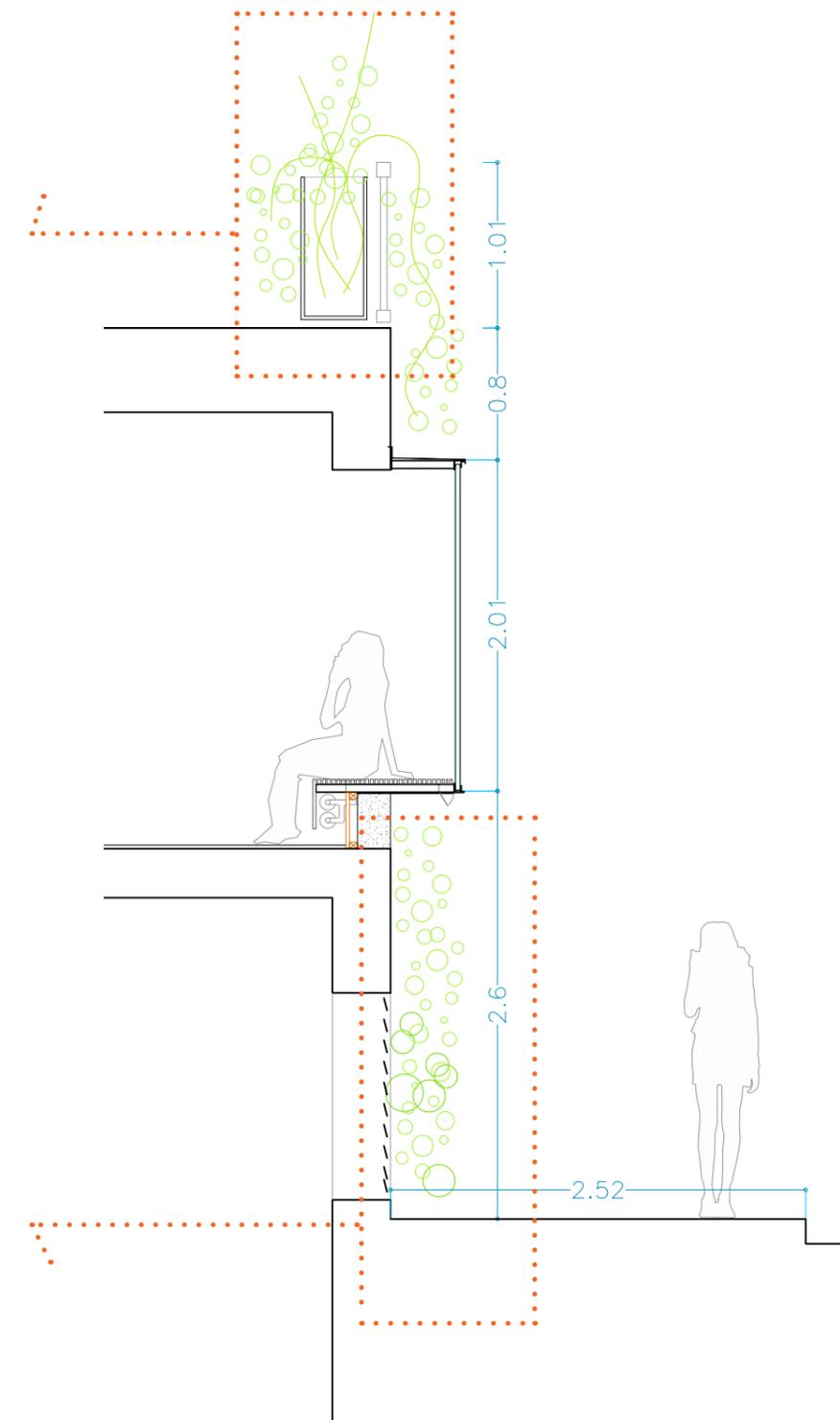
PROPOSED PLANTER AT STREET LEVEL:

AA: Green wall

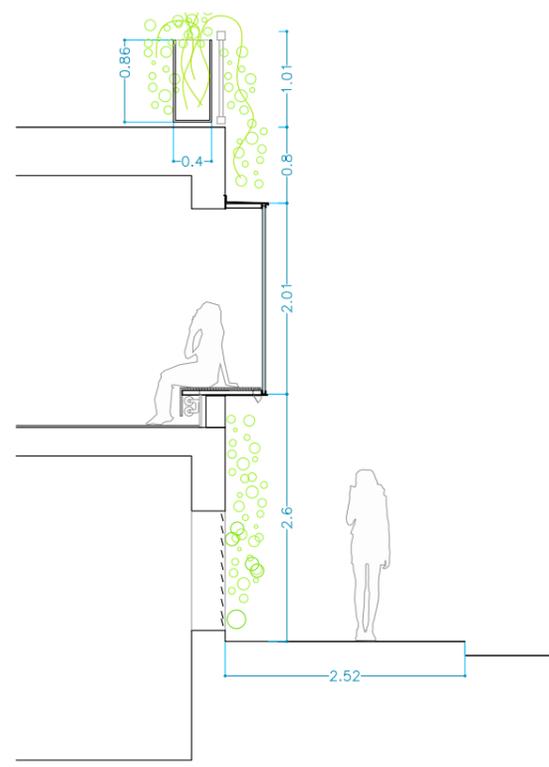
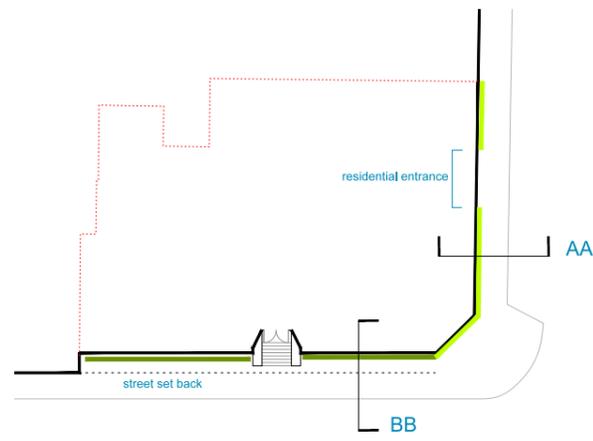
BB: Excavated planter



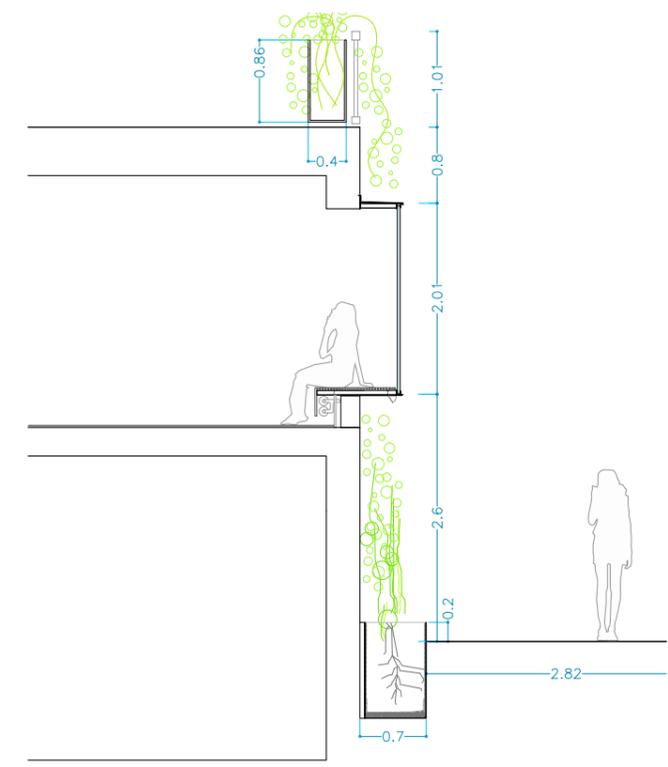
SECTION AA



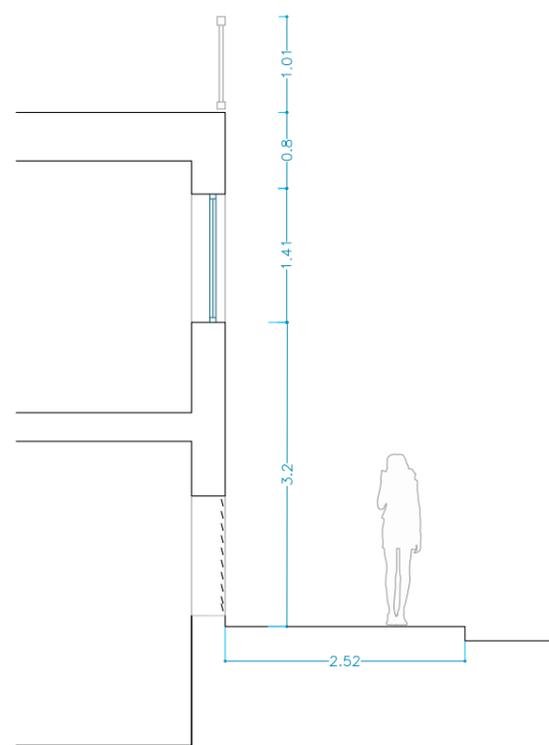
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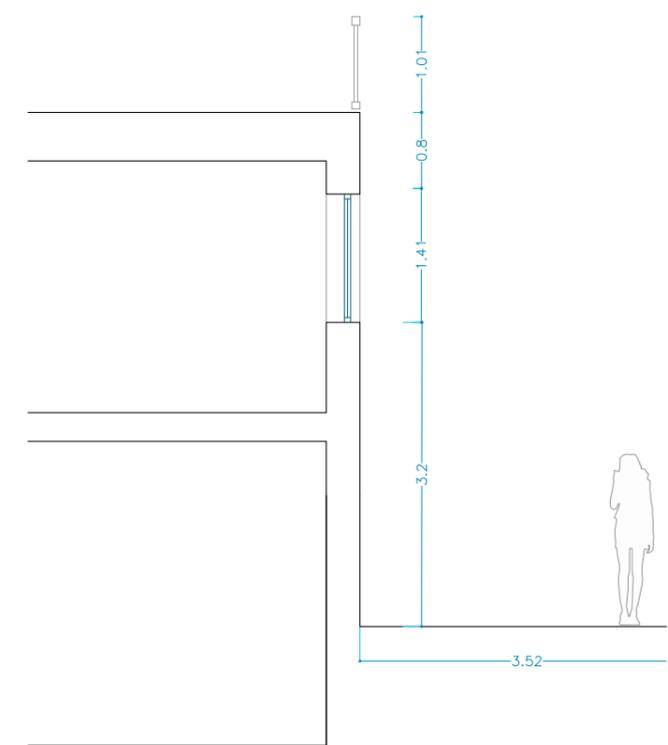
Proposed planters section AA



Proposed planters section BB



Existing section AA



Existing section BB

SOIL BASED PLANTING

A low maintenance plant scheme, using plants that provide all year interest, in either form, colour or structure. If soil depth is limited, only plants suitable to the environment they are planted in will be selected to ensure success.

Weed suppressant material will be laid to limit weed growth. A suitable aggregate (10-15mm) will cover the material to hold it in place, limit evaporation and splash back and to enhance the aesthetic until plant growth covers the planting zone.

IRRIGATION

Timer irrigation system to be installed

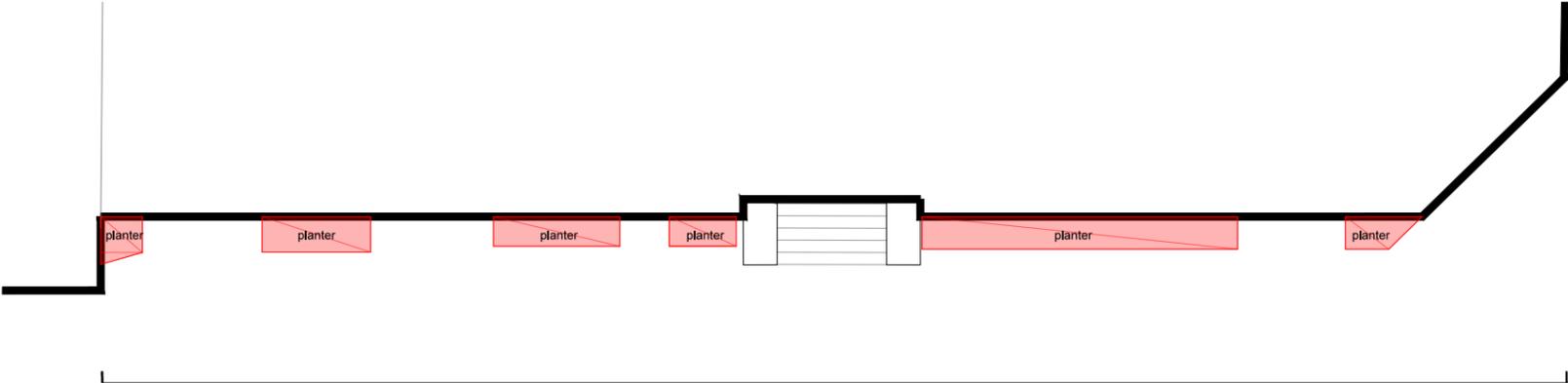
MAINTENANCE

Nurture Nature Ltd will provide a fully comprehensive maintenance schedule and ensure that all planted areas are managed to the highest standard.

For the excavated planter proposed in the south facade, Brill Place, we have carried out an utility survey to analyze its realibility so we don't interfere with the services running underneath.



PROPOSED PLANTERS ELEVATIONS sc 1:50



PROPOSED PLANTERS FLOOR PLAN sc 1:50