TYPICAL MODULAR GREEN ROOF DETAIL

WALLBARN M-TRAY MODULAR GREEN ROOF SYSTEM.

 ROOF BUILD UP TO BE CONFIRMED WITH BUILDING REGULATION DRAWINGS. BUILD UP SUBJECT TO STRUCTURAL ENGINEERS DETAILS

RESIDENTIAL DEVELOPMENT

215 - 229 WOOD STREET WALTHAMSTOW, LONDON, E17 3NT CLIENT:

LANDVEST DEVELOPMENTS LTD

DRAWING TITLE:

PROPOSED PLANNING DRAWINGS

INDICATIVE DETAIL.

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DO NOT SCALE, WORK TO FIGURED DIMENSIONS ONLY



NOTE:

Wallbarn M-Tray modular green roof system or similar to be used. Indicative details provided. Full details to be confirmed during building regulation stage and following a suitably worded condition.

GENERAL NOTE:

Green roofs bring nature back into urban spaces. They improve air quality, aesthetics, help prevent flash flooding and encourage wildflife while mitigating the impact of humidity on the climate. Green roofs are very adaptable and can be designed for large or small areas on many different structural decks.

Wallbarn has developed a modular system which makes installing a green roof incredibly easy with far less disruption to both plants, structure and inhabitants than other methods. The modules simply click together to create a seamless, instant green roof.

As each module is 500 x 500mm, one M-Tray® can be carried by one operative. For areas which are very difficult to access such as single storey extensions, domestic projects and other completed structures where roll-out is simply not possible. M-Tray® can be handballed into even the most awkward areas, even carried through a window if necessary. They are the perfect retro-fit product.

Access to the roof is futureproofed. If there are problems with the deck beneath or inspection is required, one M-Tray® or section can easily be lifted out without disruption to the whole roof.

Source: Wallbarn

FOR PLANNING ONLY

FRONT.



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