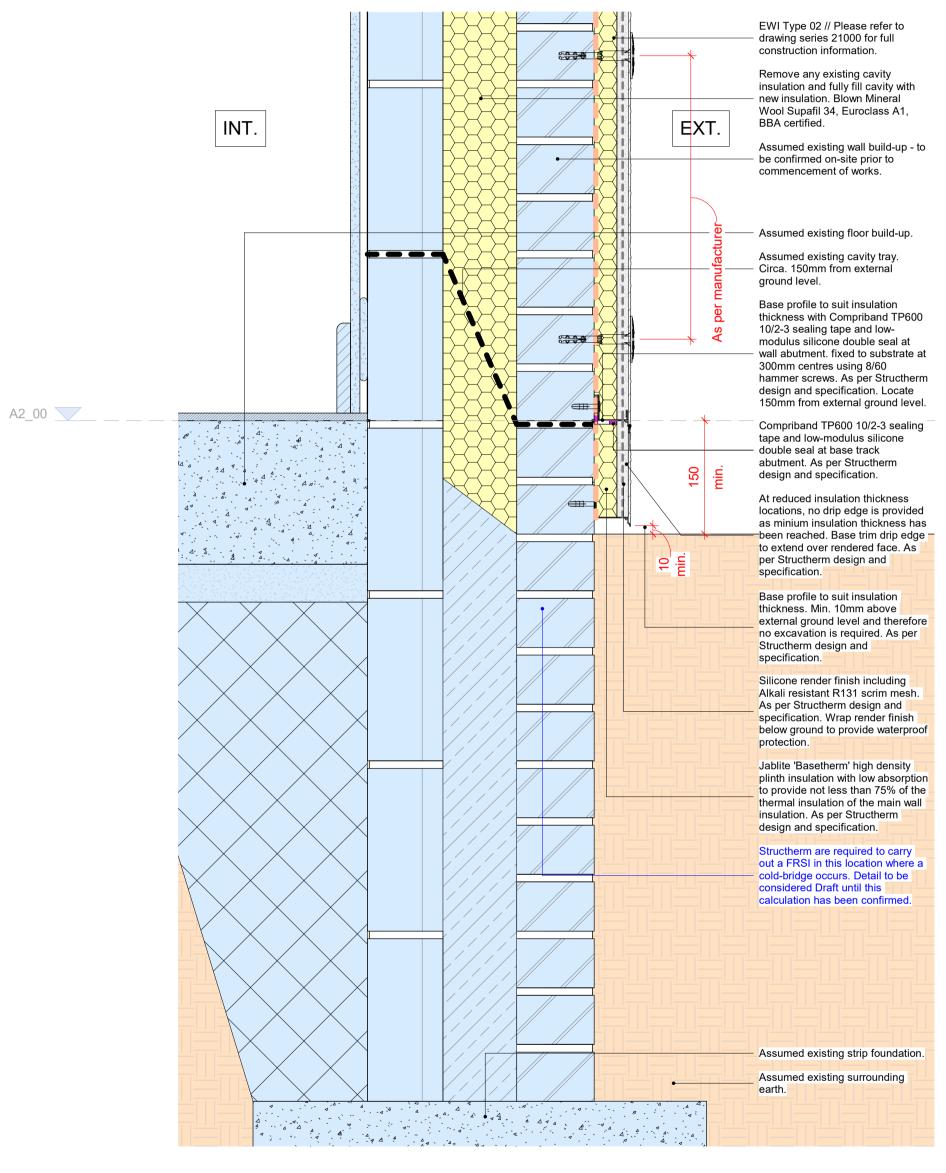
### Please note: Sustainability team to carry out Cold-Bridge calculations on detail to ensure any risk presented is mitigated. Furthermore, EWI manufacturer to carry out condensation risk calculations to ensure any risk presented is mitigated. EWI Type 01 // Please refer to drawing series 21000 for full construction information. \$<del>\$\$\$\$</del> Remove any existing cavity insulation and fully fill cavity with new insulation. Blown Mineral Wool Supafil 34, Euroclass A1, INT. BBA certified. EXT. Assumed existing wall build-up - to be confirmed on-site prior to commencement of works. Assumed existing floor build-up. Assumed existing cavity tray. Circa, 150mm from external ground level. Base profile to suit insulation thickness with Compriband TP600 10/2-3 sealing tape and low-\$<del>\$ 0.0</del> modulus silicone double seal at wall abutment. fixed to substrate at 300mm centres using 8/60 hammer screws. As per Structherm design and specification. Locate 150mm from external ground level Compriband TP600 10/2-3 sealing tape and low-modulus silicone double seal at base track abutment. As per Structherm design and specification. Base profile to suit insulation thickness. Min. 10mm above external ground level and therefore no excavation is required. As per Structherm design and Silicone render finish including Alkali resistant R131 scrim mesh. As per Structherm design and specification. Jablite 'Basetherm' high density plinth insulation with low absorption to provide not less than 75% of the thermal insulation of the main wall insulation. As per Structherm design and specification Structherm are required to carry out a FRSI in this location where a cold-bridge occurs. Detail to be considered Draft until this calculation has been confirmed. Assumed existing strip foundation. Assumed existing surrounding

Please note: This detail has been informed by Structherm's specialist detail package. Refer to Structherm drawing no. 'D.02-2' from Detail Package.

# 1 - EWI to Floor Section Detail (Above Ground)

Please note: The below DPC system is not BBA approved and cannot be guarenteed by Structherm LTD. Building Control are to confirm the use of the below DPC EWI specification before it is installed on-site.

Please note: Sustainability team to carry out Cold-Bridge calculations on detail to ensure any risk presented is mitigated. Furthermore, EWI manufacturer to carry out condensation risk calculations to ensure any risk presented is mitigated



## 2 - EWI to Floor Section Detail (Above Ground) **Reduced Thickness**

Please note: The below ground insulation option should only be used in areas that are well drained, as per Structherm guidance. To be reviewed on-site to

Please note: The below DPC system is not BBA approved and cannot be guarenteed by Structherm LTD. Building Control are to confirm the use of the below DPC EWI specification before it is installed on-site.

Please note: These membranes are part of the Bauder LiquiTEC Balcony / Walkway System. The system is BBA certified and has a BRoof(T4) fire

The contractor is responsible to ensure that no products are to be utilised that do not comply with relevant British and/or European Standards and/or Codes of suspected at the time of product selection and/or construction to be deleterious to health and safety or to the durability of the work or not in accordance with good building practices.

The contractor is responsible for checking dimensions, tolerances, levels and

Garner LLP.
The drawing to be read in conjunction with:Document Suitability Codes page or at www.bailygarner.co.uk/disclaimer/

references. This drawing/model is to be read in conjunction with all relevant Other Project Team Members' or specialists' drawings/models/any Federated Model. Any discrepancy is to be notified to Baily Garner LLP and is to be rectified before proceeding with the works on site or shop drawings. Where an item is covered by drawings to different scales, the larger scale drawing is to be Any rights (including copyright) in this drawing/model and any proprietary work accordance with the licence granted to the Employer and with attribution to Baily

### **Standard Details**

**Assumed Existing Construction - Detail** information to be treated as indicative, Existing Construction has not been surveyed.

#### Membrane Key

Damp Proof Course,

approved.

to be confirmed

Counter Flashing, specification

specification to be confirmed

Insulation Adhesvive, specification to be confirmed Self adhesive membrane Visqueen or Eq. approved EDPM, specification to be confirmed Bauder LiquiPRIME 2, or Eq. approved. To be confirmed. Bauder LiquiBALKON, or Eq. Bauder LiquiPAVE RF, or Eq. approved. Bauder LiquiFINISH, or Eq. approved. Bauder LiquiDETAIL, or Eq.

Please note: Drawing are preliminary and are not to be used for construction purposes.

P03	Tender Drawings	24/07/2024
P02	Stage 4 Drawing Issue	22/07/2024
P01	DRAFT Issue to Manufacturer	02/07/2024
Rev	Description	Date



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**EMPLOYER** 

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London NW1 0LY

Curnock Estate-Retrofit Works

Ground Level - EWI to Floor Section Detail

SUITABILITY CODE

D2 - Suitable for Tender DRAWN CHECKED APPROVED

PROJ NO AUTHOR VOLUME LEVEL DOCTYP ROLE DRW NO | REV NO 35120 - BGL - AZ - XX - DR - A - 29010 P03

Please note: Please refer to Structherm Detail Drawing Package '11578 -Details 21.03.24' for full construction information.