

AS ADVISED BY THE FIRE ENGINEER (BURO HAPPOLD) THIS BUILDING IS DEEMED <u>NOT</u> A 'RELEVANT BUILDING' AND DOES NOT NEED TO MEET NON-COMBUSTIBLE REQUIREMENTS OF APPROVED DOCUMENT PART B VOLUME 2 : 2019.

FIXING NOTE(S):

BRASS / STAINLESS STEEL CLADDING:

- along seams at 200mm c/c max, 150mm c/c from edges with 2 No.
- 1b.18mm PLY Deck fixed into Aluminium Rail at 450mm c/c with GDS3-SS-CSK 4.8 x 45.
- 2a.Curved Facade Standing Seam clips fixed into and isolated from Galv Flatplate at seam c/c and along seams at 200mm c/c max,
- 150mm c/c from edges with 2 No. DF3-SS-CF 4.8 x 16.
 2b.Galv Flatplate fixed into Galv Rails at rail c/c and along rail at 300mm c/c with R-SS 4.8 x 10 Multigrip Stainless Steel Rivets.
- 2c. Galv Rails fixed into and isolated from Aluminium Rail at each
- junction with 2 No. R-SS 4.8 x 10 Multigrip Stainless S Junction with 2 No. R-SS 4.8 x 10 Multigrip Stanless Steel Rivets.

 Aluminium Rail fixed into Helping Hand Bracket with 2 No. SDA5 5.5 x 22, fixings into holes for fixed brackets, fixings into slots for sliding
- огаскетs.

 4a.Helping Hand Bracket on Isolator Pads fixed into steel stud wall with 2 No. SS-LS 5.5 x 50 S16.
- 4b. Helping Hand Bracket on Isolator Pads fixed into concrete with
- Fischer SXR 10 x 80 A4.

 6. Rockwool Rainscreen Duo Slab Insulation fixed into substrate with 3 No. fixings per square meter; 1 No. Metal Washer & Fixing and 2 No. Polypropylene Tube & Fixing.

- BRASS ROU-ING:

 1. Standing Seam clips fixed into PLY at seam c/c with 2 No. CWS-SS

 5.0 x 25. Up to 430mm panel- clips along seams at 200mm c/c max,
 600mm panel- clips along seams at 150mm c/c max.

 2. 18mm PLY Deck fixed into C16 Timber Counter Battens at 200mm
- c/c with CWS 5.0 x 50.
 3. 50x50mm C16 Timber Counter battens fixed into C24 Timber
- Rafters at 400mm c/c with CWS 5.0 x 100. 4. 250x50mm C24 Timber Rafters fixed to Primary Steels to MBP SE

- Standing Seam clips fixed into PLY at seam c/c and along seams at 200mm c/c max, 150mm c/c from edges with 2 No. CWS-SS 5.0 x
- GDS3-SS-CSK 4.8 x 45.

 NS1 Aluminium Rail fixed into drop rail with 2 No. JT3 6.3 x 25.
- NS1 Soffit Drop Rail fixed to hanger bracket with 2 No. JT3 6.3 x 25.
 NS1 Soffit Hanger Bracket fixed into concrete with 2 No. SFS-Multi-Monti-S 7.5 x 75.
- 5. Rockwool Soffit Slab Insulation fixed into substrate with Ejot DDT70
- Metal Washer & Ejot DDS Fixing, 6 No. fixings per slab.
- Cavity Barrier locations and details to be reviewed and approved by Building Control and Fire Specialist. AMR are not responsible for the fire strategy of this project. Higher performing Cavity Barriers take priority and run continuous, lower performing Cavity Barriers abut tightly. Cavity Barriers to be finished to manufacturers

- recommendations.

 Isolation required between ALL dissimilar metals.

 All Galv Angle dimensions indicative only, to confirm on site.

 Details are typical representations, pitches and dimensions a various site conditions. All levels to be confirmed on site.
- Bauder systems shown indicatively, membrane build-up thickness can vary up to 4x single layer thickness where required, true overlap locations to be determined on

17.12.21 Construction Issue; revise H-Max TM RS & AVCL to Bauder spec TM RS

TM RS

DR CH

P06

P02 12.10.21 Revise soil depth; add fire class P01 16.08.21 Initial Issue

REV DATE DESCRIPTION TP2-BMJ-ZZ-XX-DT-A-2790

8BUILD LIMITED



Unit 1 Meridian Business Park

Fleming Road Waltham Abbey

EN9 3BZ Tel: 020 8498 0789

e: info@allmetalroofing.co.uk | www.allmetalroofing.co.uk

Project Name: LSOH&TM (TAVISTOCK PLACE)

BUILD-UP DETAILS - ROOF TYPES R1 & R2 BLUE ROOF SYSTEM

Purpose of Issue:		Status:	
FOR CONSTRUCTION			В
Drawn By:	Drawing Issue Size:	Scale:	
TM	A3		1:4

UNDER NO CIRCUMSTANCES SHOULD DIMENSIONS BE SCALED FROM THIS DRAWING "IF IN DOUBT ASK".

Drawing Number C01 4901 (400)011