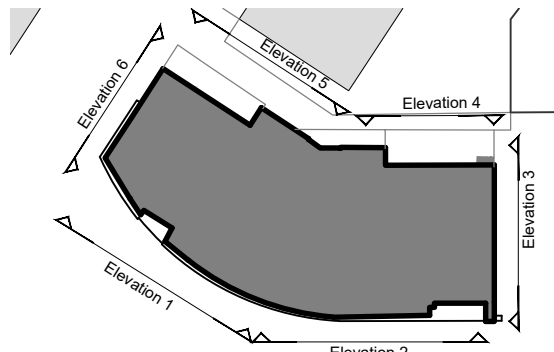
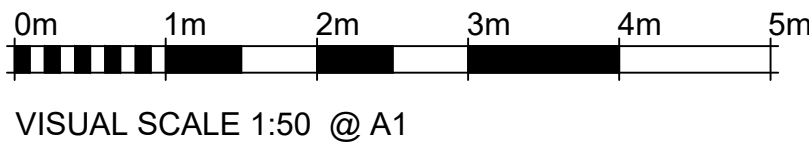




Note:
Cavity barriers have been omitted from openings (window & vents). Subject to formal confirmation via Octa Fire Technical Notes.

Remedial works below 1st floor slab level have been omitted on instruction from TW. Ground floor commercial space is separate demise and out of scope.



Elevation 1.

Do not scale from this drawing
The contractor is to check all dimensions on site and report any discrepancies to the architect
All rights described in chapter IV of the copyright, designs and patents act 1988 have been generally asserted

Notes

- Proposed materials to be replaced with like for like products/systems as below
- WT1 - Brickwork & SFS - Sectional removal of brickwork at compartment line only to allow for installation of cavity fire barrier at slab edge.
Note - Remediation work is not required at ground floor brick facing masonry cavity wall.
 - WT2 - HPL Cladding Panels to be removed with timber substructure and existing CP board to be replaced with A2-s1,d0 rated materials. Using Rockpanel, RAL 7037, metal support sub-frame and new CP board NBS H92.120

- WT 3 - Existing thin coat drained cavity Render system and existing CP board to be replaced with A2-s1,d0 rated materials. Wetherby Direct fix EW1 silicone render and new CP board. NBS M21.230

- WT4 - Insulated Spandrel panel - Existing spandrel panel to be replaced with A2-s1,d0 materials materials with min. Ultima insulated spandrel panels. H20.120A

- Existing Private Balconies timber decks to be removed and replaced with minimum A2-s1,d0 rated product. Ryno BalcaSmart Aluminium Decking. NBS Q55.110

- Vents - All vents to remedial areas to be replaced with A2-s1,d0 vents with cavity barriers

- Light Fittings - to be removed and reinstated

Proposed Cavity Fire Barrier Key
E190 minimum Cavity Fire Barrier
Locations of Cavity barriers shown indicatively, refer to section details for accurate locations and specific type of cavity barrier required;

- Cavity Fire Barriers to be provided on WT1, WT2 at
- At all compartment floors and walls
 - To all windows and opening surrounds in proposed external wall insulation system
 - To the top of all walls
 - All service penetrations through the structure and external finish in proposed external wall insulation system
 - Interface detail between different wall types

(*All the vertical cavity fire barriers to be extended to the underside of the coping on flat roof parapet)

Notes
All drawn information is based on Roberts Limbrick Architects drawings and Survey information - JSA can take no responsibility for the accuracy of that information.
All Dimensions must be checked on site before fabrication.

T3	Cavity fire barrier updated in cladding zone and curtain wall	11/06/26	ST	DL
T2	Amended issue in accordance with fire engineer's comments	05/06/26	AS	DL
T1	Tender issue	16/01/26	DS	DL
P1	Preliminary issue	24/10/25	DS	DL

Rev	Description	Date	By	Chk
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Project
Millennium House,
Newport

Drawing
Proposed Elevation 01

Scale 1:50@A1	Drawn CJS	Date Jan 25	Status D2
Drawing Purpose FOR TENDER			Rev. T3
Ref 2449-JSA-MIL-XX-DR-A-04201			Job No. Origin_Zone_Level_Type_Dis_Number