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2. Any dimensional discrepancies to be reported immediately.
3. This drawing must be read in conjunction with any structural or other specialist drawing(s). Any conflicting information to be reported immediately.
4. Note to Contractor: All building / site dimensions and levels, service and invert levels to be checked prior to commencement of works.
5. Note to Contractor: The current Building Regulations and all relevant British standards and Codes of Practice are to be complied with whether noted on this drawing or not.

PLANNING

Rev:	Date:	Amendment:	Amended by:
A	05/08/21	Cladding changed to Rockpanel	AW
Client:	ST. GEORGE'S ISLAND MANAGEMENT COMPANY LIMITED		
Project title:	CLADDING REMEDIAL WORKS AT ST GEORGE'S ISLAND, HULME HALL ROAD, MANCHESTER, M15 4LE		
Drawing title:	EXISTING AND PROPOSED SECTIONS AT BALCONY JUNCTIONS SHOWING FULL LENGTH GLASS BALUSTRADES		
Scale(s) @ A3:	Date:	Drawn by:	
1:20	APRIL 2021	DC	
Drawing number:	Revision:	Chkd by:	
P10253/PL/004	.	CDE	



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This Drawing is Copyright.
Contractors must check all dimensions on site.
Only figured dimensions are to be worked from.
Discrepancies must be reported immediately before proceeding.



INTERNAL

EXTERNAL

TIMBER CLADDING
20MM

CAVITY 38MM

38MMx50MM TIMBER FIXING BATTEN

SINGLE LAPPED SPEEDDECK
BREATHER MEMBRANE

OSB SIP PANEL 168MM (11MM
OSB, 146MM EPS, 11MM OSB)

GLASS BALUSTRADE MECHANICALLY
FIXED TO METAL BEAM

GYPROC SFS FRAME

CEMENT SOFFIT BOARD
10mm

CAVITY 120MM

PLASTERBOARD 12.5MM

TIMBER BALCONY DECKING 20mm

METAL FIXING RAILS IN WHICH THE
BALCONY IS MECHANICALLY FIXED

METAL BEAM MECHANICALLY
FIXED TO THE SLAB.

EXISTING

N.B. THESE PROPOSED AND EXISTING
SECTIONS APPLY TO GROUND
FLOORS ONLY.

N.B. THIS PROPOSED SECTION IS NOT
THE FINAL DESIGN. THE PROPOSED
DETAIL IS SUBJECT TO CHANGE DUE
TO CONTRACTOR DESIGN.

INDICATIVE SCALE IN METRES 1:20



GTECH FIREBOARD 15MM

TYVEK BREATHER MEMBRANE

EOS STUD

CONCRETE SLAB EDGE

ROCKPANEL FIBRE CEMENT BOARD
CLADDING, OPEN BUTT JOINTED.
120MM X 8MM BOARDS, FACE-FIXED
TO MANUFACTURER'S INSTRUCTIONS.

SINIAT WEATHER DEFENCE
BOARD 12.5MM

VAPOUR CONTROL LAYER

ROCKWOOL INSULATION DUO
SLAB BATTS 140MM

NVELOPE PREFORMED METAL
FIXING RAIL SYSTEM. FIXED TO
EOS STUD WITH METAL
BRACKETS

FULL LENGTH GLASS BALUSTRADE
MECHANICALLY FIXED TO METAL BEAM

ALUMINIUM DECKING

STEEL FIXING RAILS IN WHICH THE
BALCONY IS MECHANICALLY FIXED

STEEL BEAM MECHANICALLY
FIXED TO THE SLAB

GYPROC SFS FRAME SUPPORTING
SOFFIT BOARD

CEMENT SOFFIT BOARD
10mm

PROPOSED