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These drawings are not intended for construction purposes, nor are they fully representative of all details and interfaces required. These drawings are intended as design intent for the purposes of obtaining tender only.

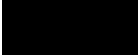
The contractor should undertake all necessary site surveys and investigations to ascertain accurate dimensions required for construction purposes and the production of detailed manufacturing drawings or any other purpose.

Existing wall build up has been produced with limited information from localised intrusive opening up by others.

The Design Intent/As Proposed detail drawings have been produced with manufacturers input and are to be read in conjunction with the specification document for all associated components. These Design Intent drawings and Specification Document are for the purpose of tender. The contractor / sub-contractors are to complete detailed working drawings for construction. Detailed fabrication drawings to be submitted for materials.

In all cases fire barriers/stopping/membranes sealants/tapes and all other façade details to be fully certificated for application and to be subject to approval by the Building Inspector and Fire Engineer.

A	01.03.23	Preliminary Issue		RV	SE
Rev	Date	Revision Description		Dm	Chk


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Architectural cross-section drawing of a building facade, showing internal and external wall structures, insulation, and window frames. The drawing includes dimensions and detailed annotations for materials and construction.

Dimensions:

- 235 (Total height)
- 150mm - TBC (Internal wall height)
- 30, 131, 3 (Internal wall layers)
- 20, 20 (Slab edge insulation)
- 70 (Slab thickness)

Internal Structure (INSIDE):

- Existing plasterboard lining (2x12.5 layers of plasterboard) on gypframe liner system (NOTE: Site Survey indicates detritus within internal wall linings)
- Notional party wall stud partition (NOTE: Survey photographs indicate fire barriers to head of party wall do not fully close cavity.)
- Existing plasterboard lining (2x12.5 layers of plasterboard) on notional SFS

External Structure (OUTSIDE):

- Notional position of existing window/spandrel panel - refer to elevations for position and quantity
- SFS infill frame wall
- 2 layers of 20mm EPS to slab edge (below) to close gap between cladding face and slab edge
- Existing Aluminium encapsulated foam Insulated Cladding panel

Notes:

- Remove existing cladding, all insulation, all timbers and all other combustibles. Remove from site for recycling (if possible) or disposal.
- All details assume that existing combustibles will be removed from the perimeters of openings.
- NOTE: Spandrel panel core to be confirmed - DFC report does not refer to build-up. Fire compliant replacement tbc

Other Labels:

- Notional steel column - indicative size

All fire barriers subject to written approval of Building inspector and Fire Engineer.

Proposed Rainscreen cladding to be installed strictly in accordance with manufacturer's details.

EXISTING

Typical Jamb / Spandrel Panel Junction - Plan Detail

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