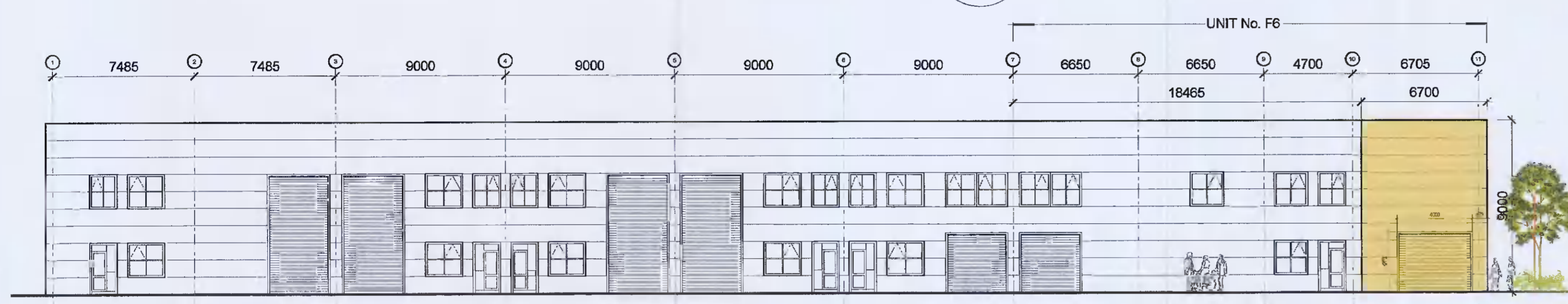
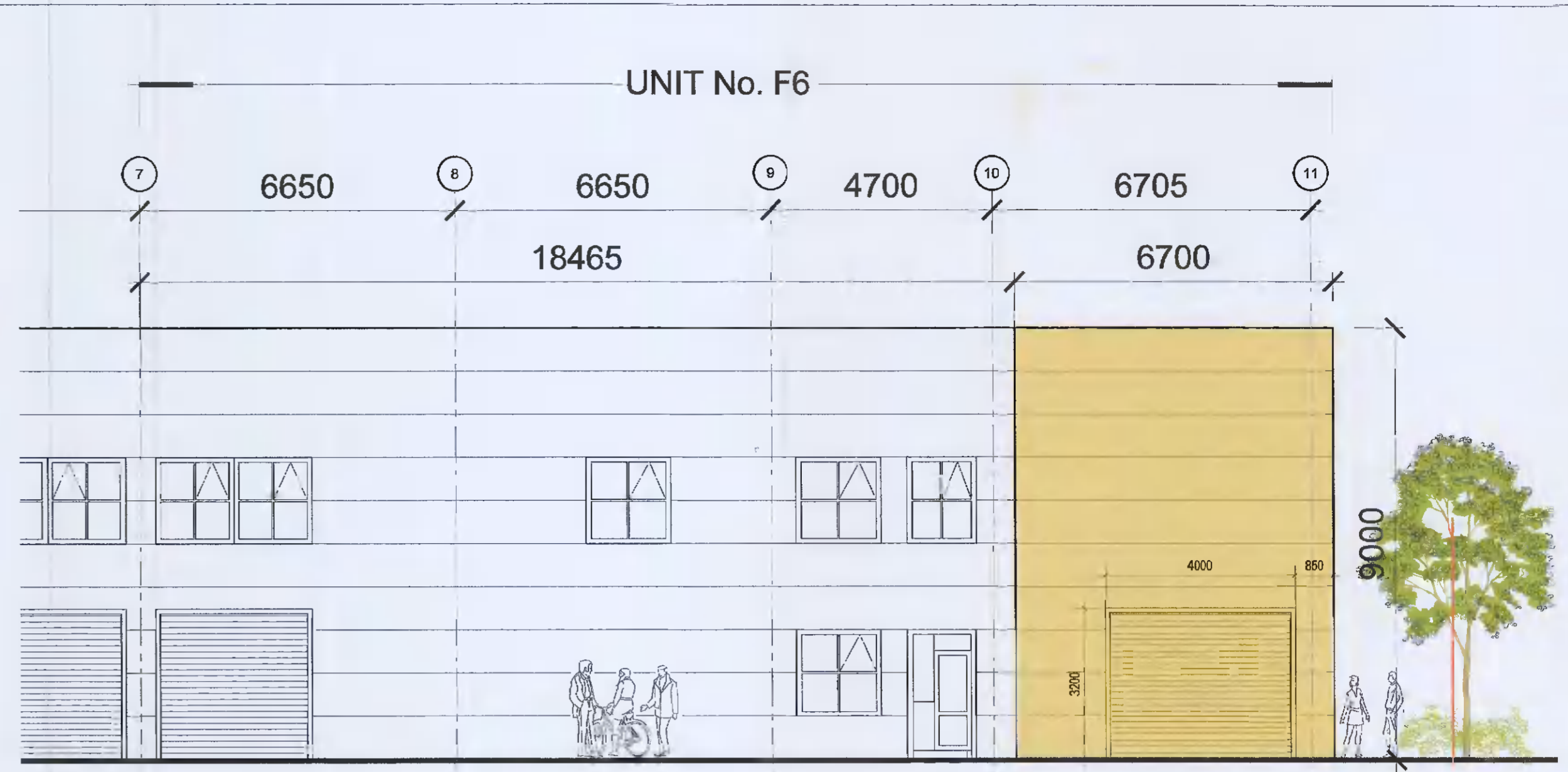


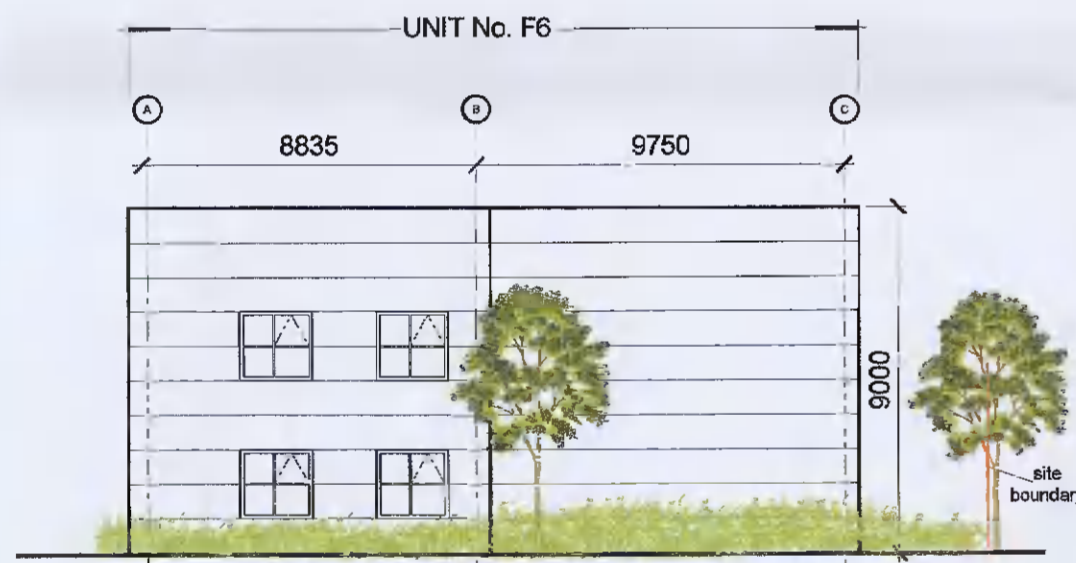
1 EXISTING FRONT STREET VIEW ELEVATION  
SCALE 1:200



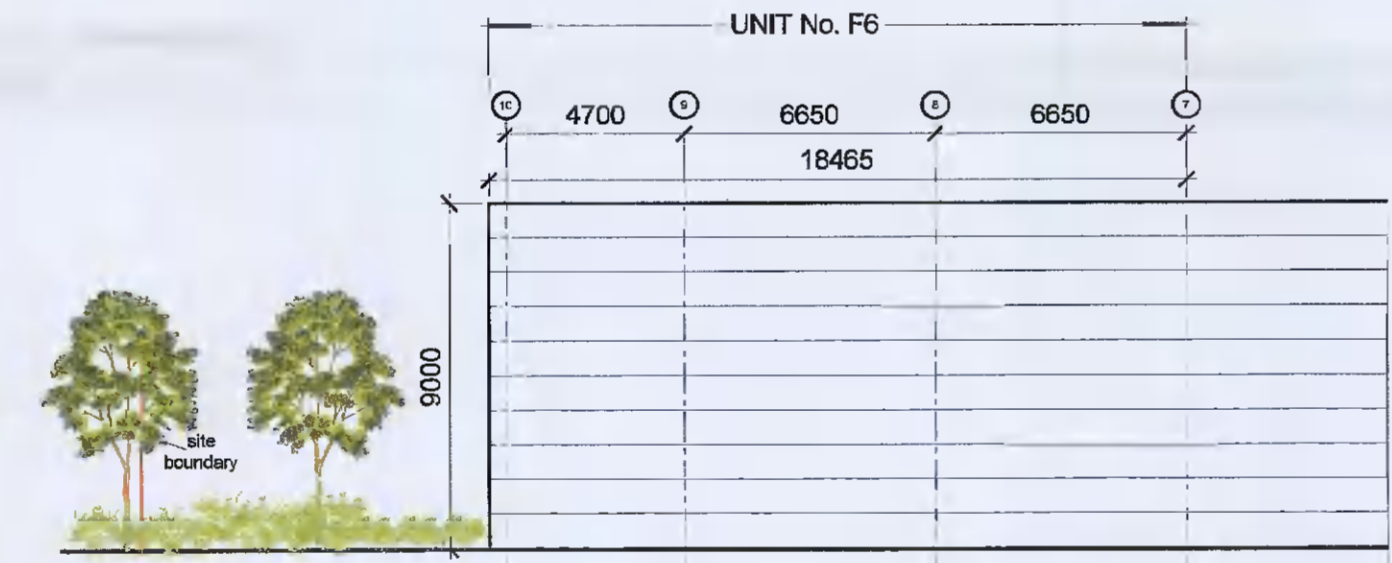
2 PROPOSED FRONT STREET VIEW ELEVATION  
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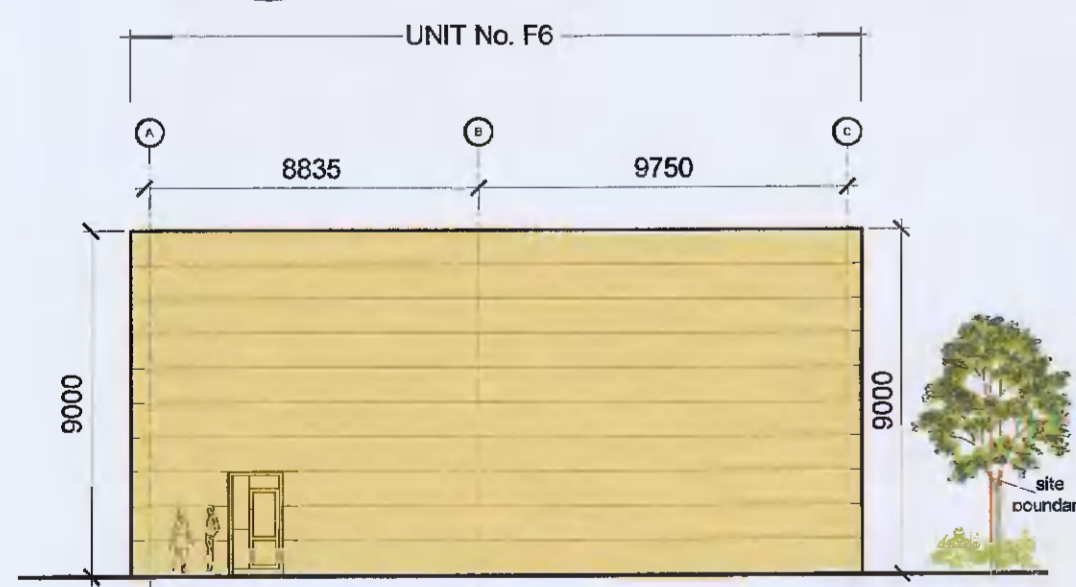
7 PROPOSED FRONT ELEVATION  
SCALE 1:100



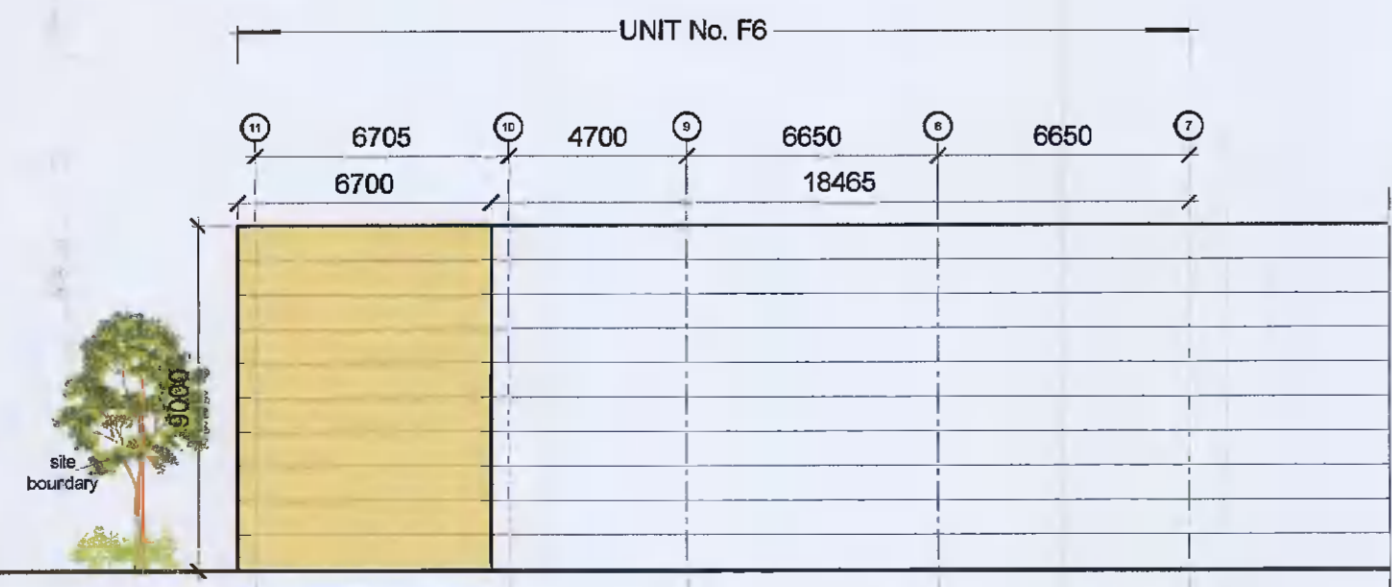
3 EXISTING SIDE ELEVATION  
SCALE 1:200



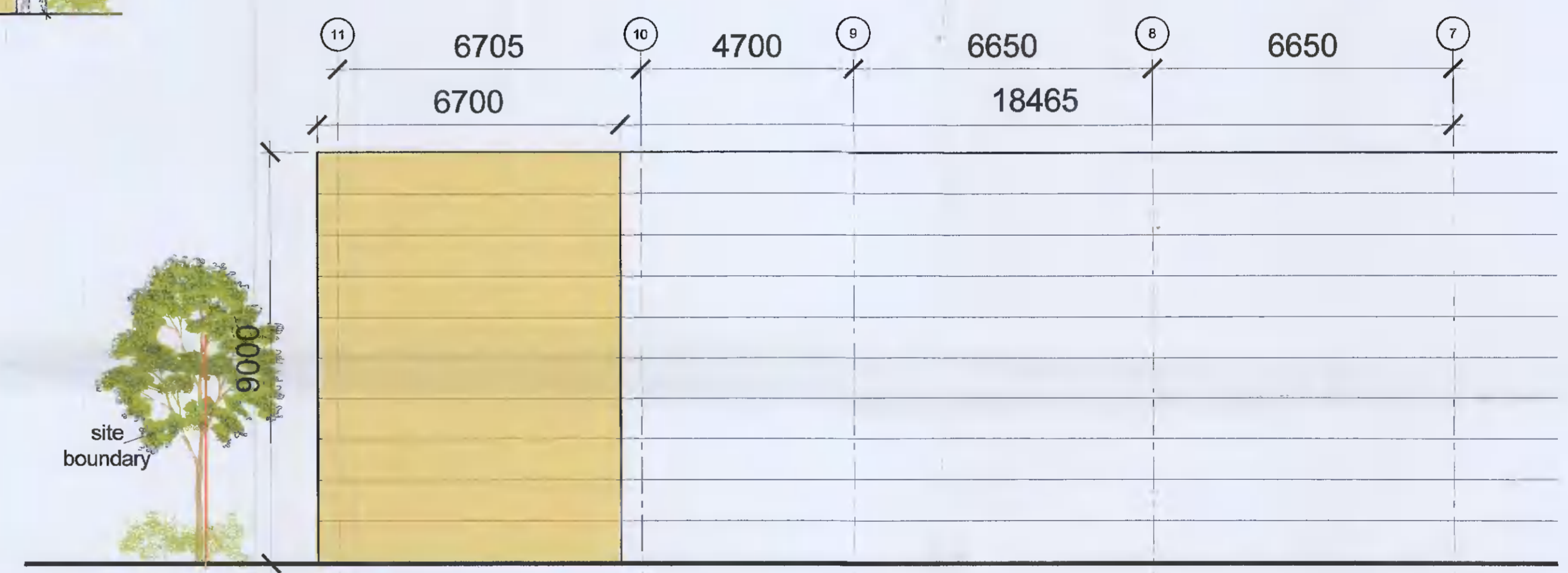
4 EXISTING REAR ELEVATION  
SCALE 1:200



5 PROPOSED SIDE ELEVATION  
SCALE 1:200



6 PROPOSED REAR ELEVATION  
SCALE 1:200



8 PROPOSED REAR ELEVATION  
SCALE 1:100

**New Warehouse Floor**  
180 Concrete RC floor slab with A393 mesh on 1200 gauge Visqueen damp proof membrane on 60mm blinding on 360mm well compacted SR21 Zero pyrite fill material

**Internal Wall Finishes to Warehouse:**  
Finish to internal walls shall generally 1 hour rated insulated panels specified to manufacturers design and details. Panels to span min. 6m unsupported, minimum ledging allowed (no sheering rails).

**Internal and External Doors:**  
Appropriately rated PVC coated doors to be provided to engineers specification and fire rating and insulation complete with auto closing and vision panels. Doors to be sourced through Modular Panel Systems (or similar approved). Door alarms will be provided to selected doors.

**External Walls:**  
External walls will be constructed with Kingspan Architectural Composite wall panel to match warehouse, the side and rear wall 150m (Fire rated to minimum 1 hour for insulation and integrity) rootwood core insulated panel to selected metallic silver grey colour to be specified later.

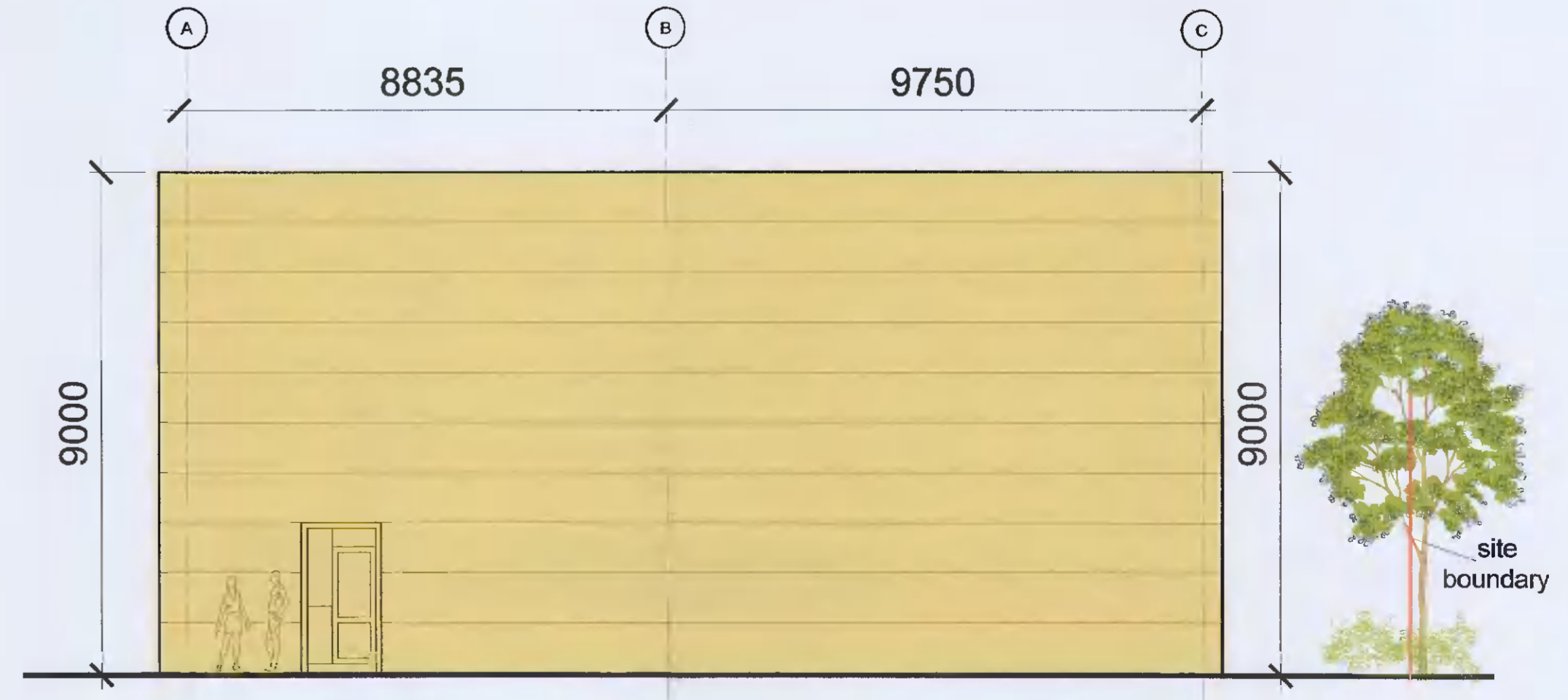
**Roof Construction Steel Work:**  
The roof structure shall comprise structural steel beams using steel grade Fe 430A to BS En 10225.

**Roof Structure:**  
The roof structure shall be Kingspan KS1000 with 100mm minimum PIR insulation (or similar approved). All to be installed in accordance with manufacturers specification, complete with compatible insulated guttering and parapet detailing, all to be fully compliant with the current building regulations.

**Gutters:**  
Falls to be minimum 1 in 100 to outlets. All gutter materials to be fully lined. All internal gutters shall be insulated to provide compatible U-values and will be fixed to the roof structure in accordance with manufacturer's requirements, including support and purling.

**Rainwater Pipes:**  
Rainwater pipes shall be 100 uPVC and taken down ducts and discharged directly into drains. No point along the gutter shall be more than 9m from an outlet.

**Flashings:**  
All Flashings are to match panel colour exactly



9 PROPOSED SIDE ELEVATION  
SCALE 1:100

Proposed Extension  
Shown Hatch in Yellow.

- Notes:
- Do not scale from the drawing.
  - Work only to figured dimensions.
  - All dimensions to be checked on site prior to commencement of work or manufacture.
  - Architect to be informed of any discrepancies

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Rev.	Date	Description	by	chkd.	Rev.	Date	Description	by	chkd.

status:	Planning	client:	PAUL A GLYNN LIMITED
scale:	AS SHOWN	project:	Proposed Development at Unit F6, South City Business Park, Tallaght Dublin 24.
drawn by:	cm	file:	Existing & Proposed Elevations and Street View,
checked:		drawing no:	004
date:	July 2021	Job No.:	21-723-P
		Rev.:	

**R.C. Design Services Limited**

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