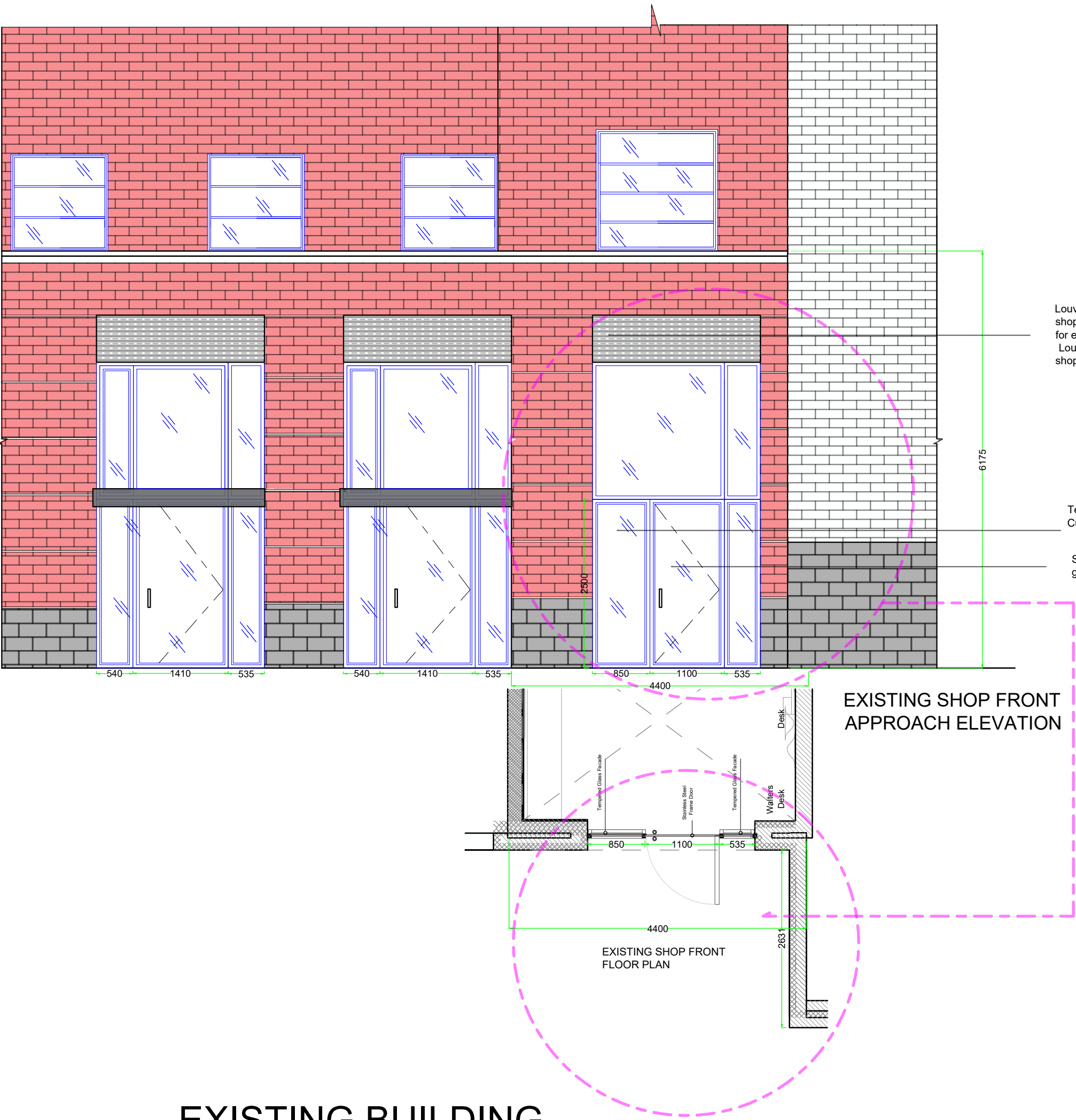
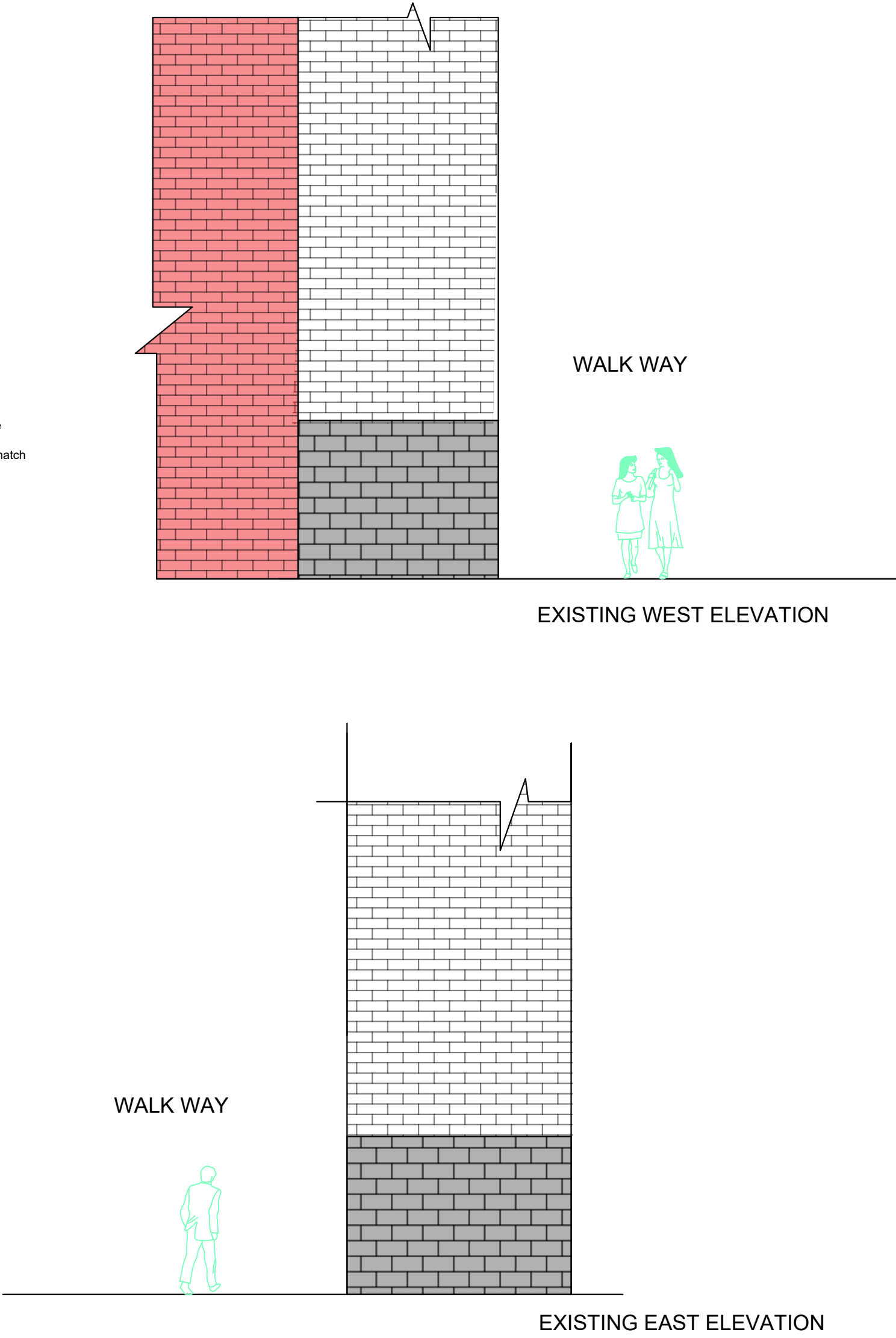




EXISTING BUILDING



EXISTING WEST ELEVATION

EXISTING EAST ELEVATION

- All proprietary goods and materials are to be fitted in accordance with manufacturers instructions and relevant Codes of Practice.
- All work to comply with current British Standards and relevant parts of "The Building Standards Regulations" or equivalent national regulations currently in place.
- Notwithstanding all of the above, all electrical work must comply with current I.E.E. regulations or equivalent.
- The contractor will be held responsible for the structural integrity of all fittings and fixtures supplied.
- Dimensions must be checked by contractors and setting out drawings based on site dimensions must be approved by Redef1ne Ltd prior to construction.
- Any variations between stated dimensions and site dimensions should be reported to Redef1ne Ltd prior to work being executed.
- Where requested samples of all finishes are to be provided by contractors, sub-contractors and suppliers for approval by Redef1ne Ltd prior to installation or construction.

Notes

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REVISION	DESCRIPTION	DATE
A	Issued for approval	20/07/2025

Wellsprings, Howell Croft South, Bolton BL1 1SB
Tel: 0333 335 3111 Email: Hello@redef1ne.com

CLIENT DETAILS

ADDRESS / PROJECT NAME

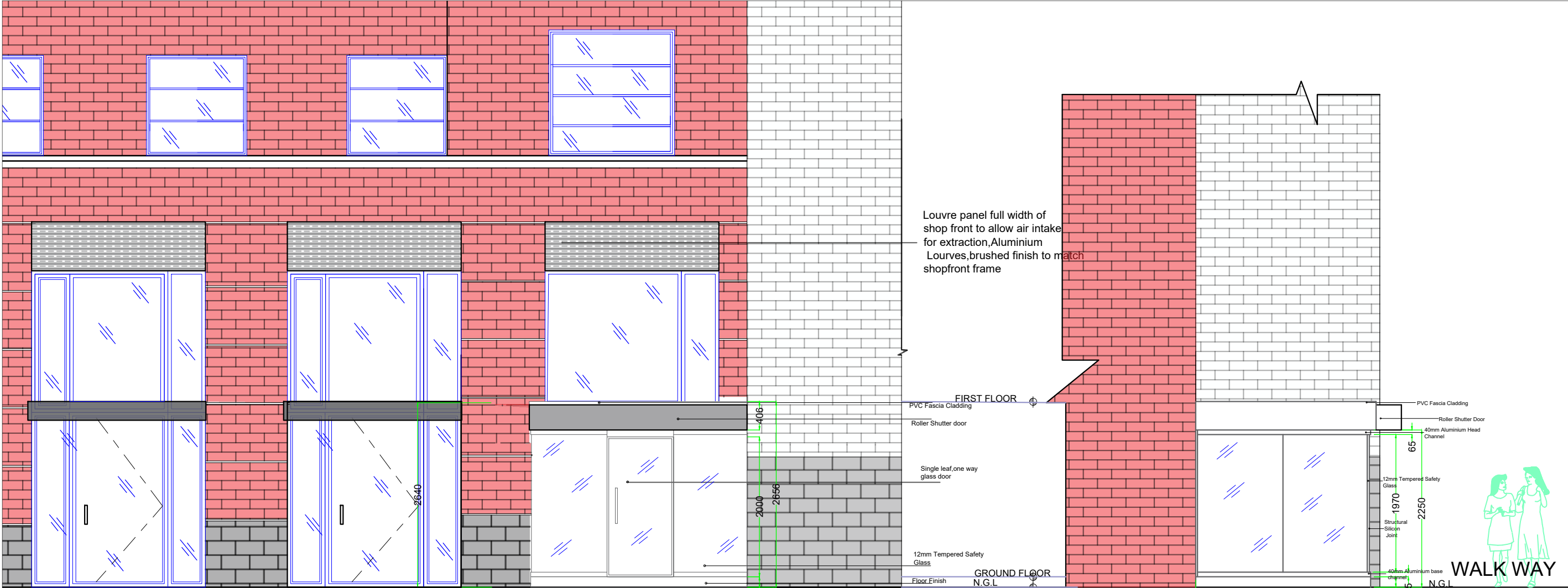
ETCI BURGER

DESCRIPTION

EXISTING BUILDING

Scale	Date	Drawn/Checked
1:100@ A2	30/07/2025	F.J
Project No.	Drawing No.	Revision

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PROPOSED SHOP FRONT
APPROACH ELEVATION

PROPOSED WEST ELEVATION

The proposed extension shall comprise a lightweight, minimally framed structural glazing system fixed to the existing building façade. The structure shall be designed to maximize transparency while minimizing visible framing members. All materials shall comply with relevant BS EN Standards, Eurocodes, and manufacturer's recommendations.

GLAZING
External glazing shall comprise:
>25 mm Tempered Clear Glass
Properties:
>Safety glazing to BS EN 12150.
>Polished exposed edges.
>Heat-soak tested where specified.

SILICONE JOINTS
>Vertical joints between glass panels shall be:

Structural weatherproof silicone.
>UV resistant.
>Neutral cure.
>Black or clear finish.

>Joint Width:12–15 mm

>Joint Depth:6–8 mm

BASE FIXING CHANNEL
>Continuous extruded aluminium structural glazing shoe.

Material:
>Marine Grade Aluminium 6063-T6
>Finish:Polyester Powder Coated RAL Colour as Architect specifies.

Typical Dimensions:
>Width: 45 mm
>Height:65 mm

Fixings:
>M12 Stainless Steel Anchor Bolts
>Maximum Centres:300 mm

Setting Blocks:
>EPDM Rubber
>5 mm thick

HEAD CONNECTION
Glass shall be restrained using a concealed aluminium head channel fixed directly into:

>Existing reinforced concrete beam,or
>Steel beam,

Head Channel:
Width:45 mm
Height:65 mm

Seal:Continuous silicone seal internally and externally.

LIGHTWEIGHT ROOF
Polycarbonate Roof

>25–35 mm Multiwall Polycarbonate Panels
>UV Protected
>Clear or Opal Finish
Support Rafters:
>Aluminium

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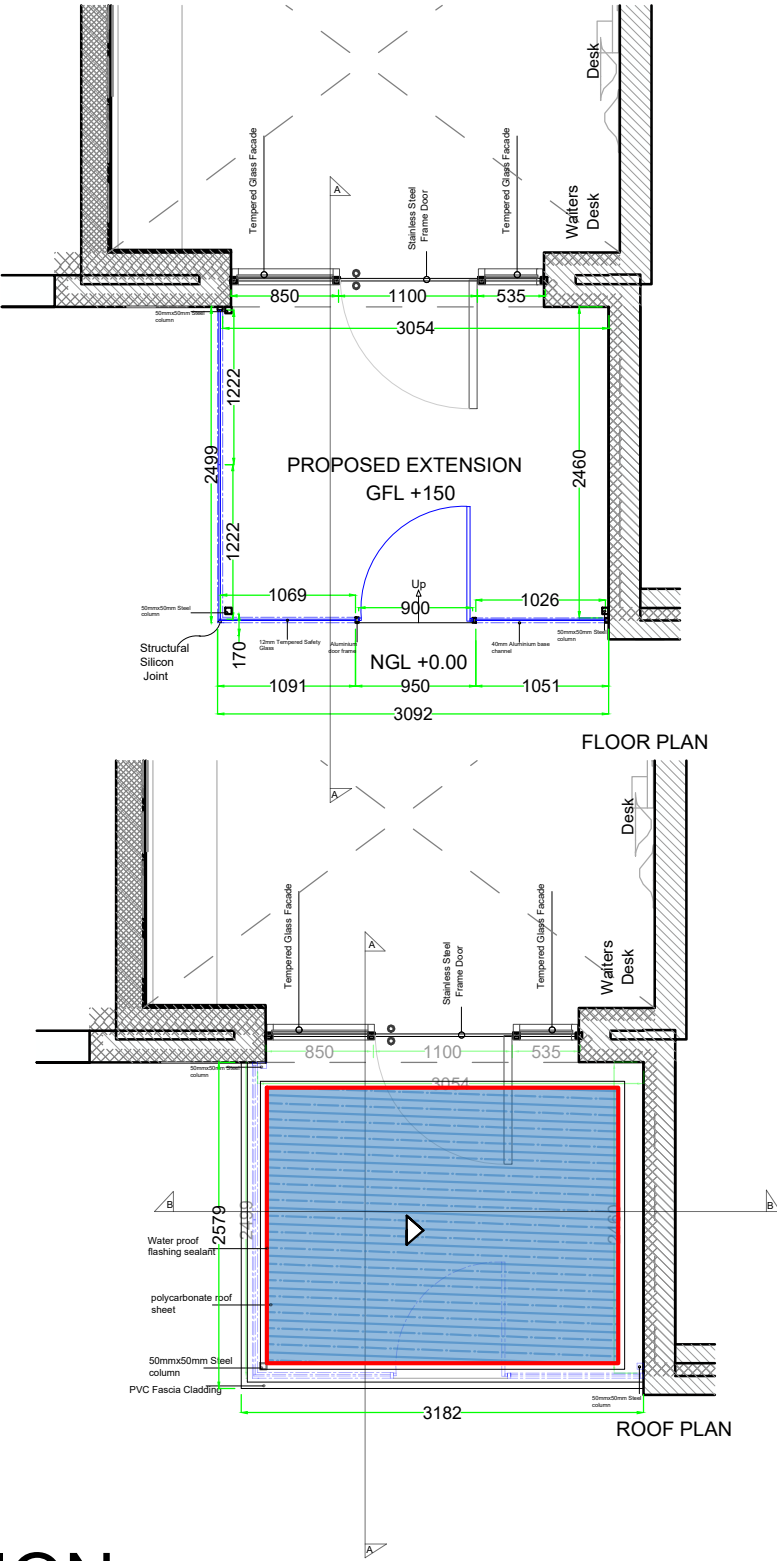
DESCRIPTION

PROPOSED EXTENSION

Scale	Date	Drawn/Checked
1:100@ A2	30/07/2025	F.J
Project No.	Drawing No.	Revision

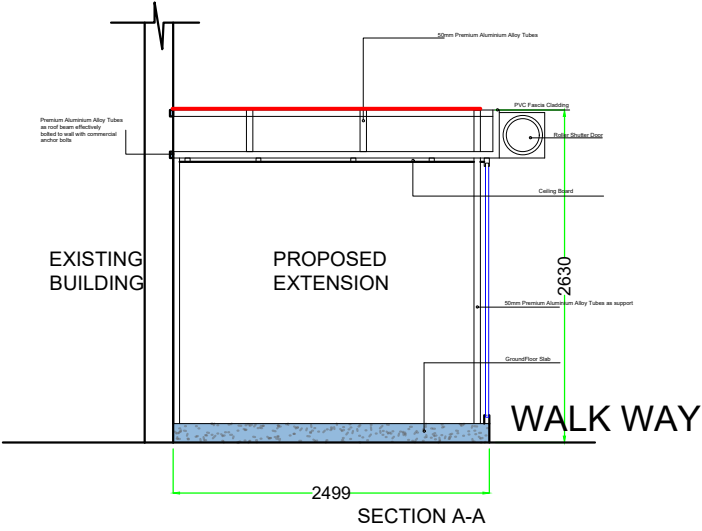
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PROPOSED EXTENSION

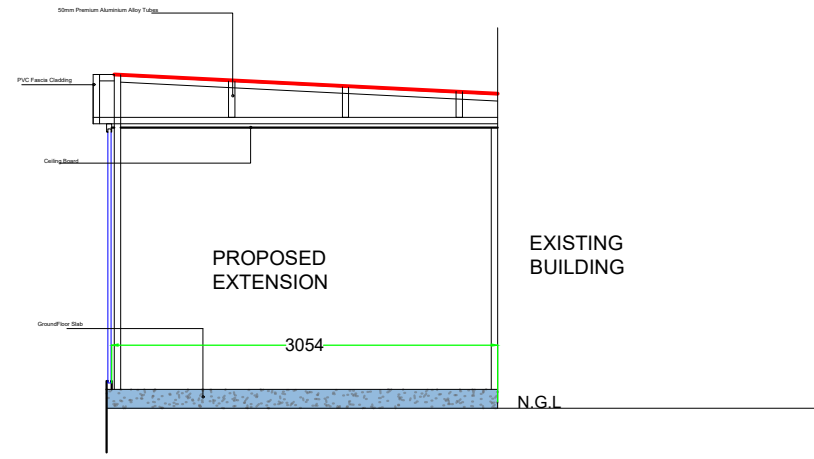


FLOOR PLAN

ROOF PLAN



SECTION A-A



SECTION B-B