

GROUND LEVEL OCCUPANT LOAD

Flexible Gymnasium and Performance Hall

Seating: 240 persons

Stage: 130m2 x 0.75m/person = 174 persons

Total: 414 Persons

Flexible Fitness Studio Space

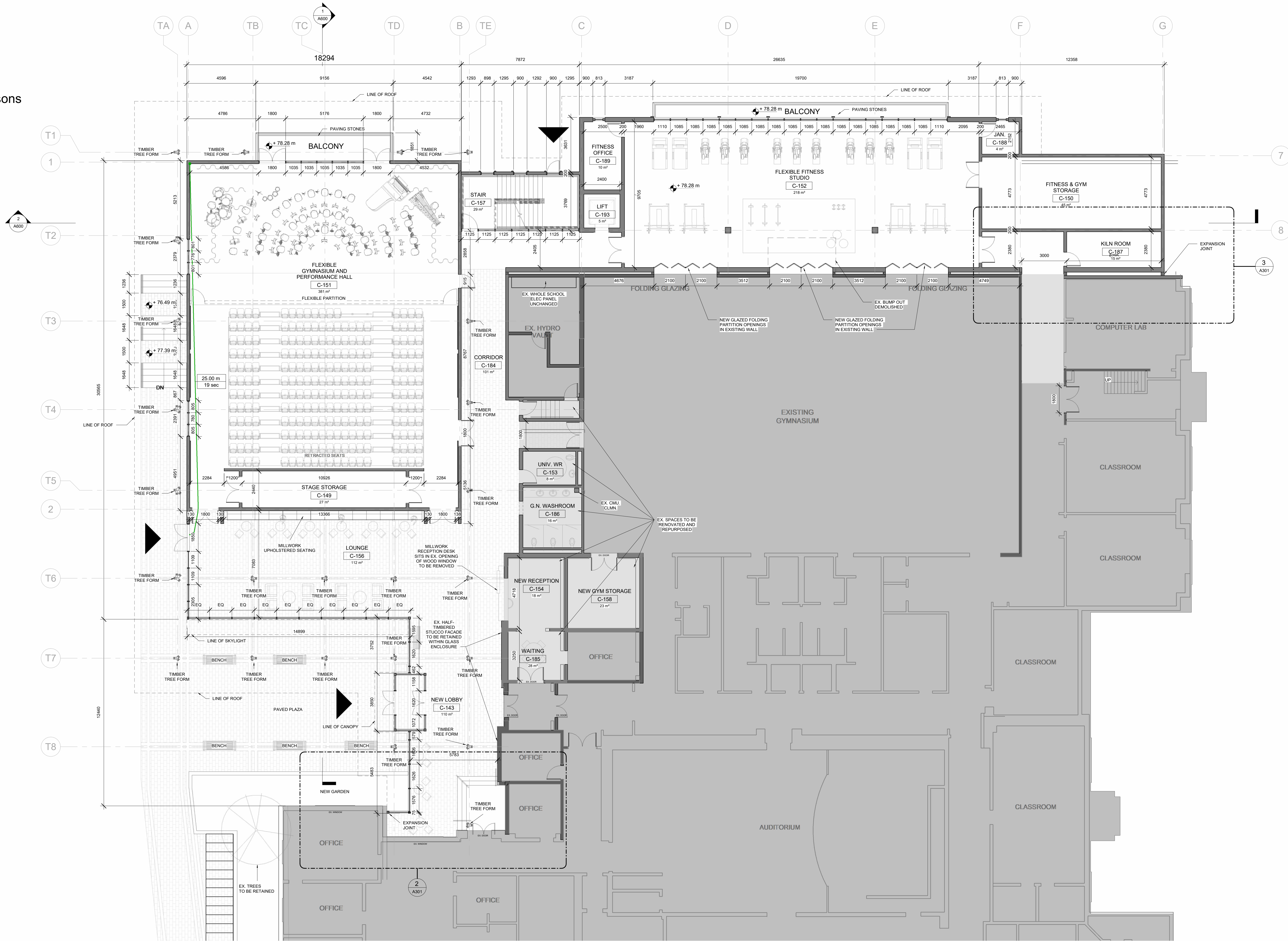
275m2 x 1.85m2/person = 149 persons

EXIT WIDTH CALCULATION

Total Occupant Load: 414 + 149 = 563 persons

Exit Width Required: 563 x 6.1mm = 3434.3mm

Exit Width Provided: 6461mm



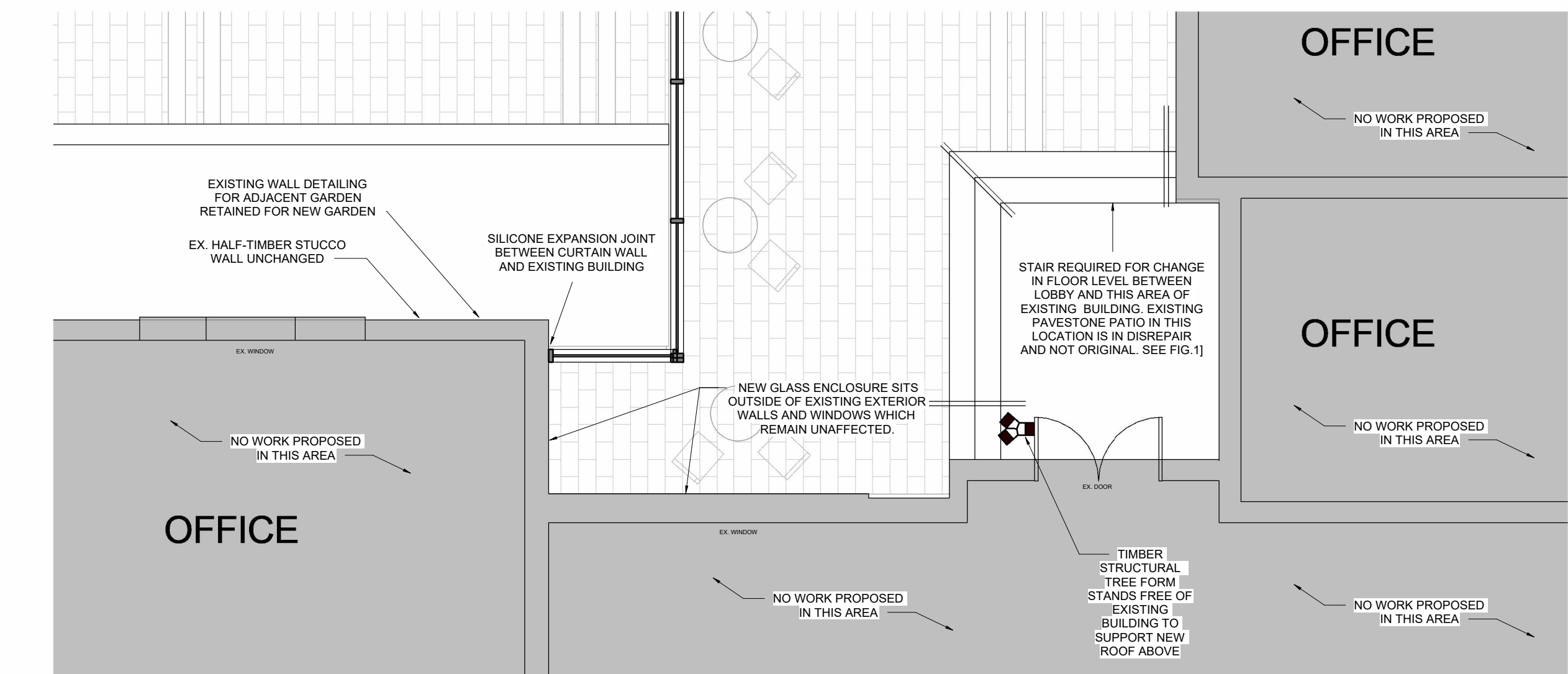
1 Ground Level
1 : 100

CONNECTION OF ADDITION TO EXISTING BUILDING

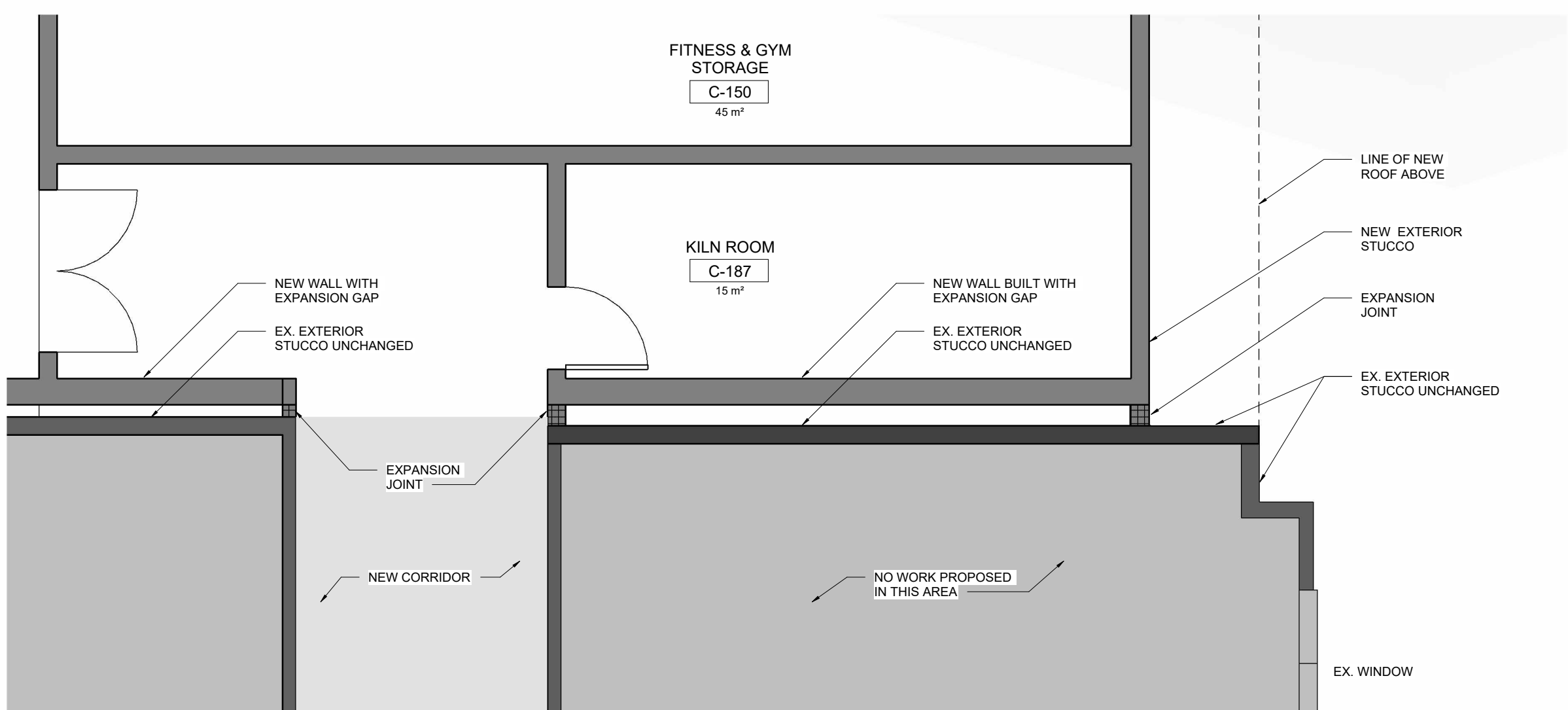
The West half-timbered stucco facade is to be retained within the new glass enclosure of the lobby, both preserving the character of the existing building and lending the lobby a unique indoor-outdoor atmosphere.

The East half-timbered stucco facade is to be retained and unchanged, the stucco East facade of the addition by expansion joint.

The North Facade, which is not original to the building, is to be completely disguised by the new addition, which is structurally independent and is joined to the existing building by expansion joints along its length.



2 Connection to Existing Building A
1 : 50



3 Connection to Existing Building B
1 : 50

NO.	DATE	REVISION/ISSUANCE
1.	2025 08 05	ISSUE FOR COORDINATION
2.	2025 08 27	ISSUE FOR REVIEW

LEGEND	
	PROPOSED ADDITION
	PROPOSED PAVING
	EXISTING BUILDING AREAS TO BE RENOVATED
	EXISTING BUILDING

Project Name
The architect would advise how structural requirements would be impacted by design updates. The architect's name is in the architect's office.
Farrow
100 Farrow Drive, Suite 100
Burlington, ON Canada
Office: 905.335.0000
Mobile: 905.335.0001
Email: info@farrow.ca
Website: www.farrow.ca
Farrow Partners
Yasmin Enayati
Christopher Blackwell
Drawing Title
GROUND LEVEL PLAN
Sheet No.
A301