

76 Charlotte Street
Planning - Proposed Awning
MAY 2022



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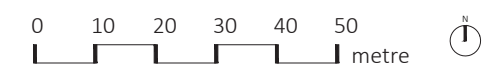
01 SUMMARY

- Existing Elevation to Charlotte Street consists of full height glazing;
- The area behind, and reasonably deep into the plan, is flooded with direct sunlight and, historically, has overheated, requiring excessive cooling by air conditioning, this also creates significant glare issues. Our aim is to minimise this unnecessary energy use by passive means. As is common on the rest of Charlotte Street, attractively designed, retractable awnings are used to add personality to the various properties, and to shade them to reduce cooling load and glare.
- Proposal is to:
 - Add new projecting awning (retractable) to Charlotte Street elevation, fixed into the existing steel channel on the façade.

02 SITE LOCATION PLAN



SITE LOCATION PLAN - 1:1250



03 SITE PLAN



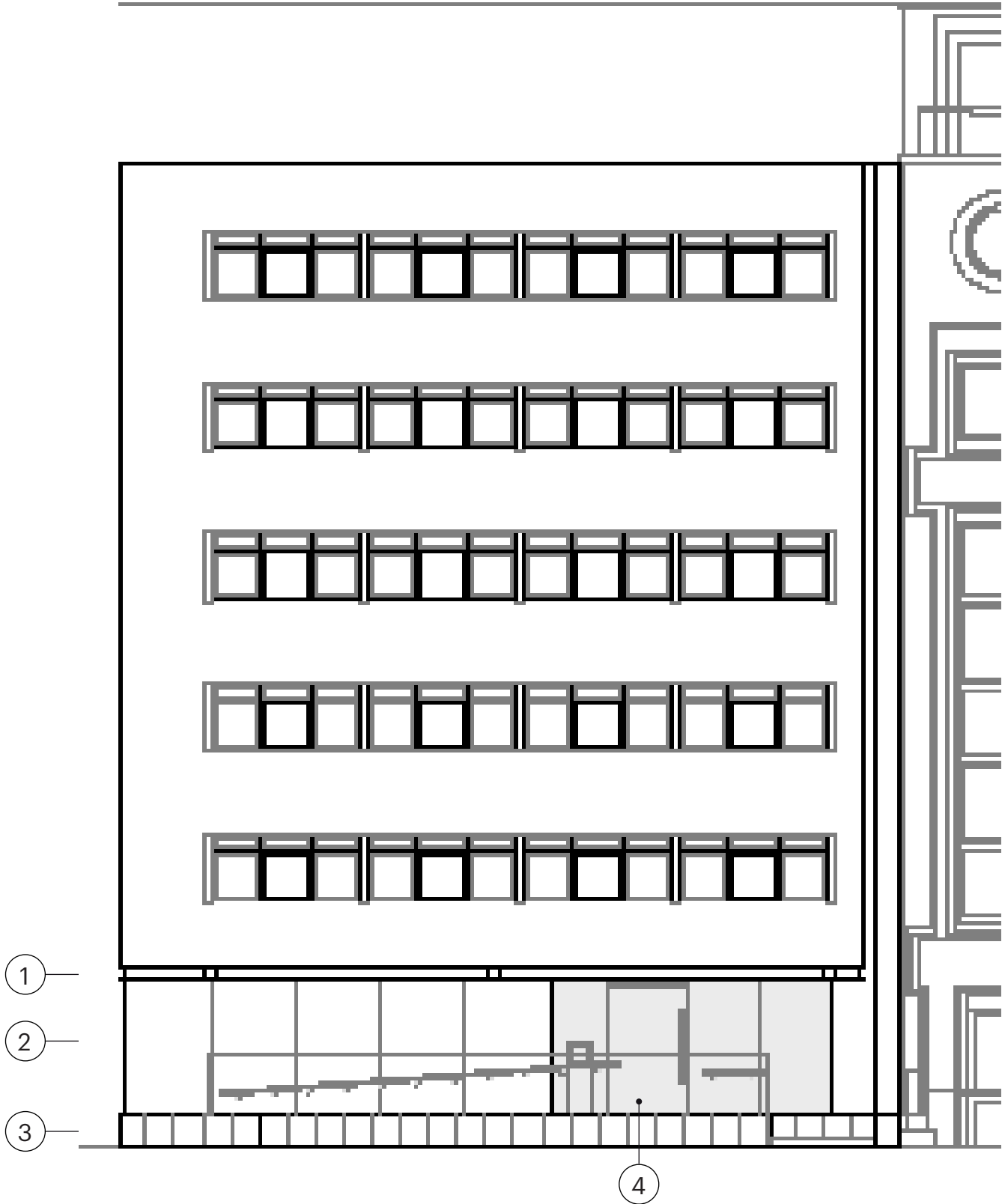
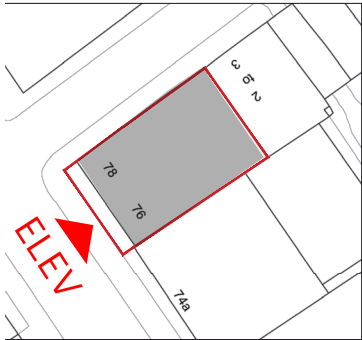
SITE PLAN - 1:500

0.0 2.0 4.0 6.0 8.0 10.0 metre N

04 EXISTING CHARLOTTE STREET

LEGEND

- 1. Exposed steel beam
- 2. Full height glazing
- 3. Existing Low wall
- 4. Existing Front Entrance Glazed Door



ELEVATION CHARLOTTE STREET

05 EXISTING SITE IMAGE

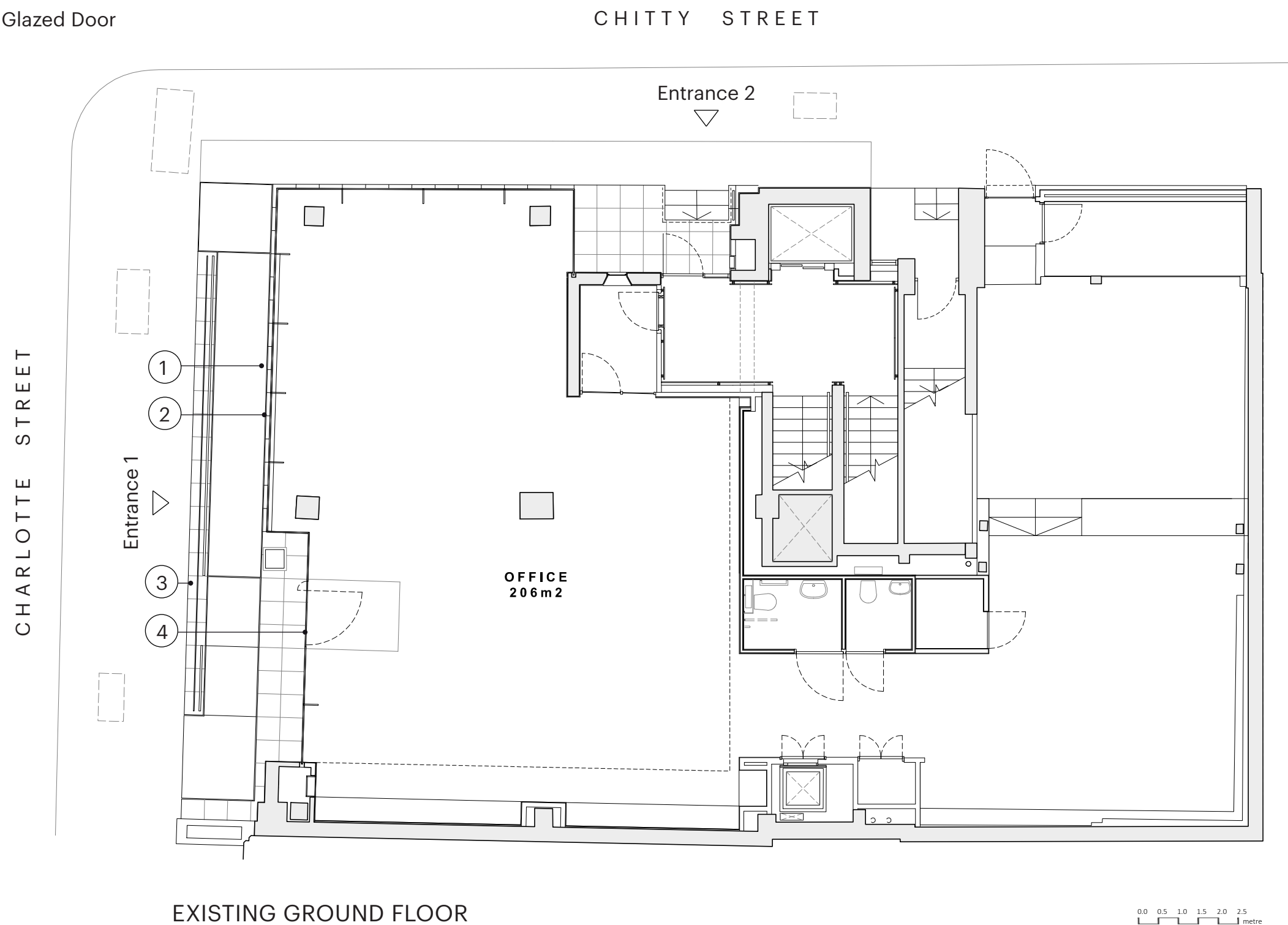


ELEVATION CHARLOTTE STREET

06 EXISTING PLAN

LEGEND

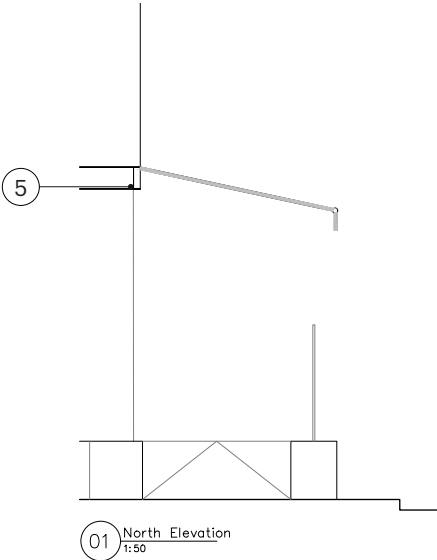
1. Exposed steel beam above
2. Full height glazing
3. Existing Low wall
4. Existing Front Entrance Glazed Door



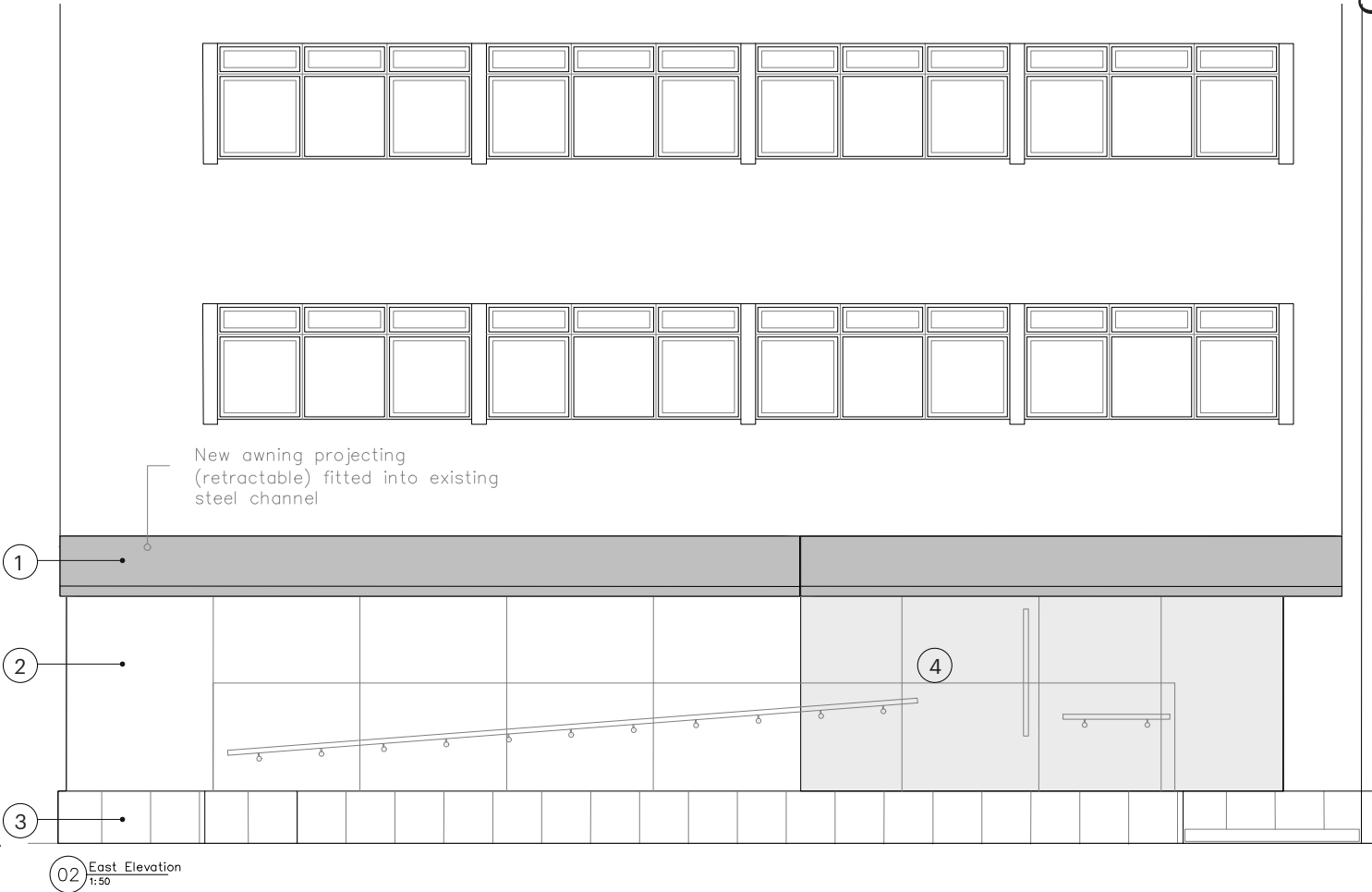
07 PROPOSAL

LEGEND

1. New projecting awning (retractable) fitted into existing steel channel
2. Full height glazing
3. Existing Low wall
4. Existing Front Entrance Glazed Door
5. Exposed steel beam

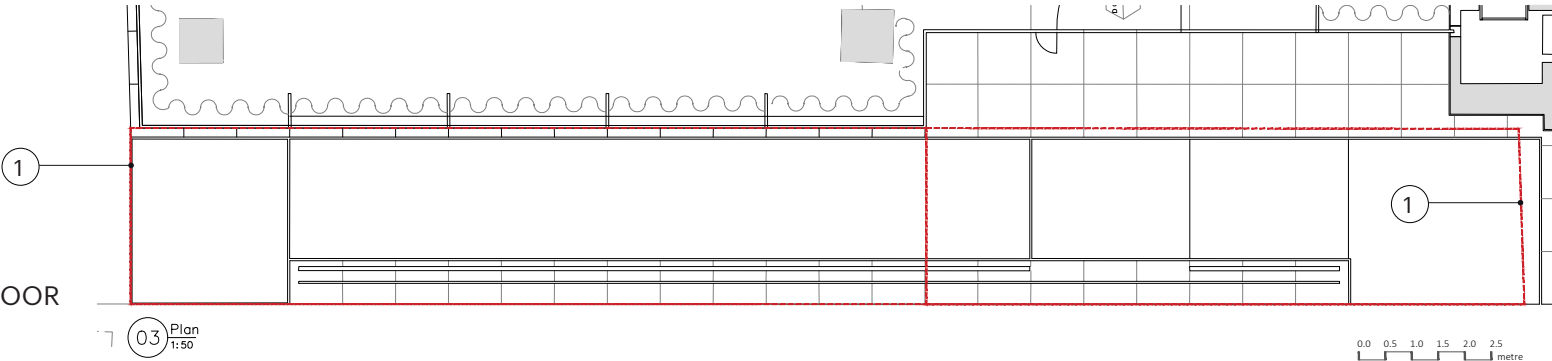


SIDE VIEW OF AWNING
FROM CHITTY STREET



CHARLOTTE STREET ELEVATION

PROPOSED GROUND FLOOR



08 EXAMPLE STYLES OF RETRACTABLE AWNING



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