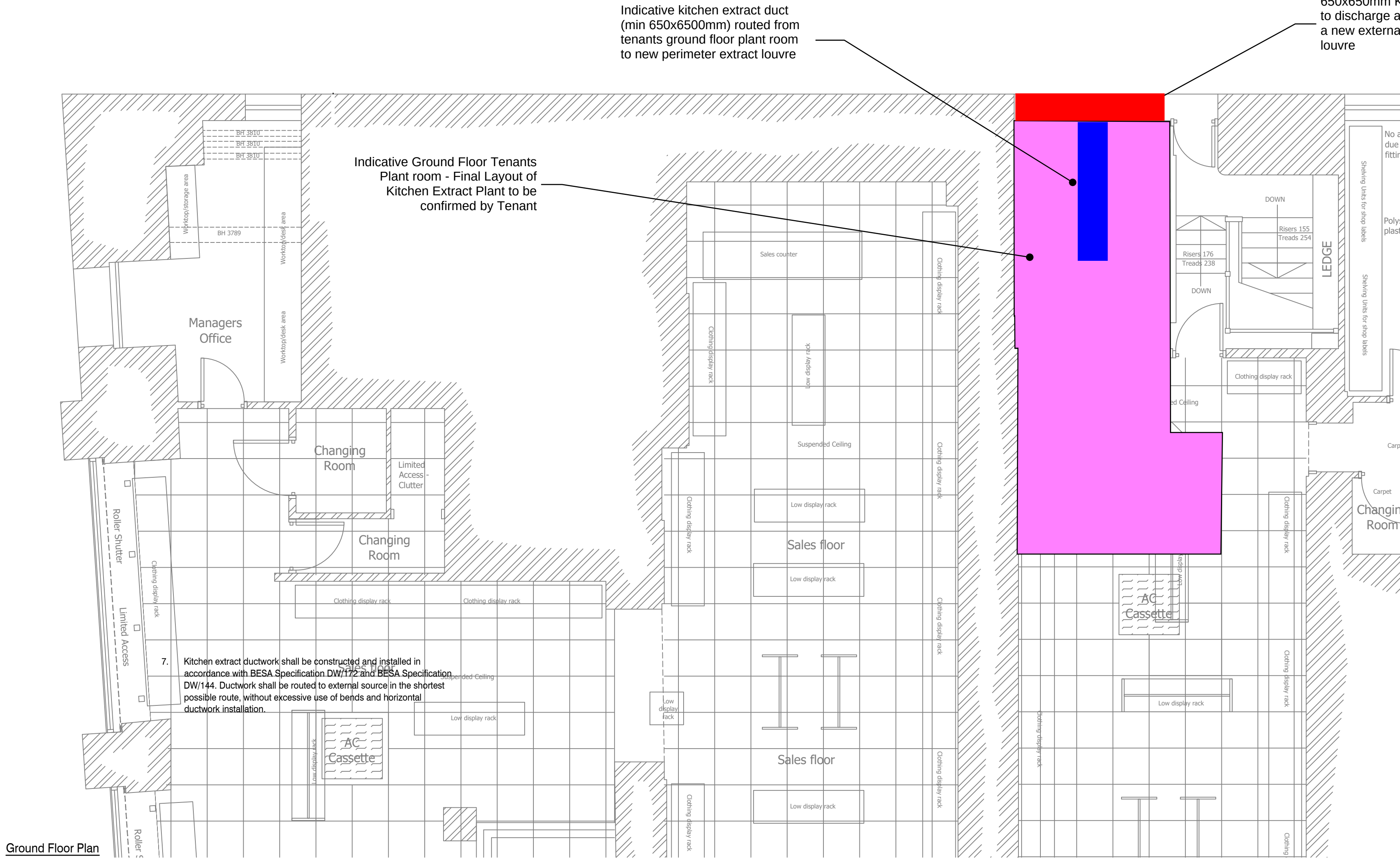




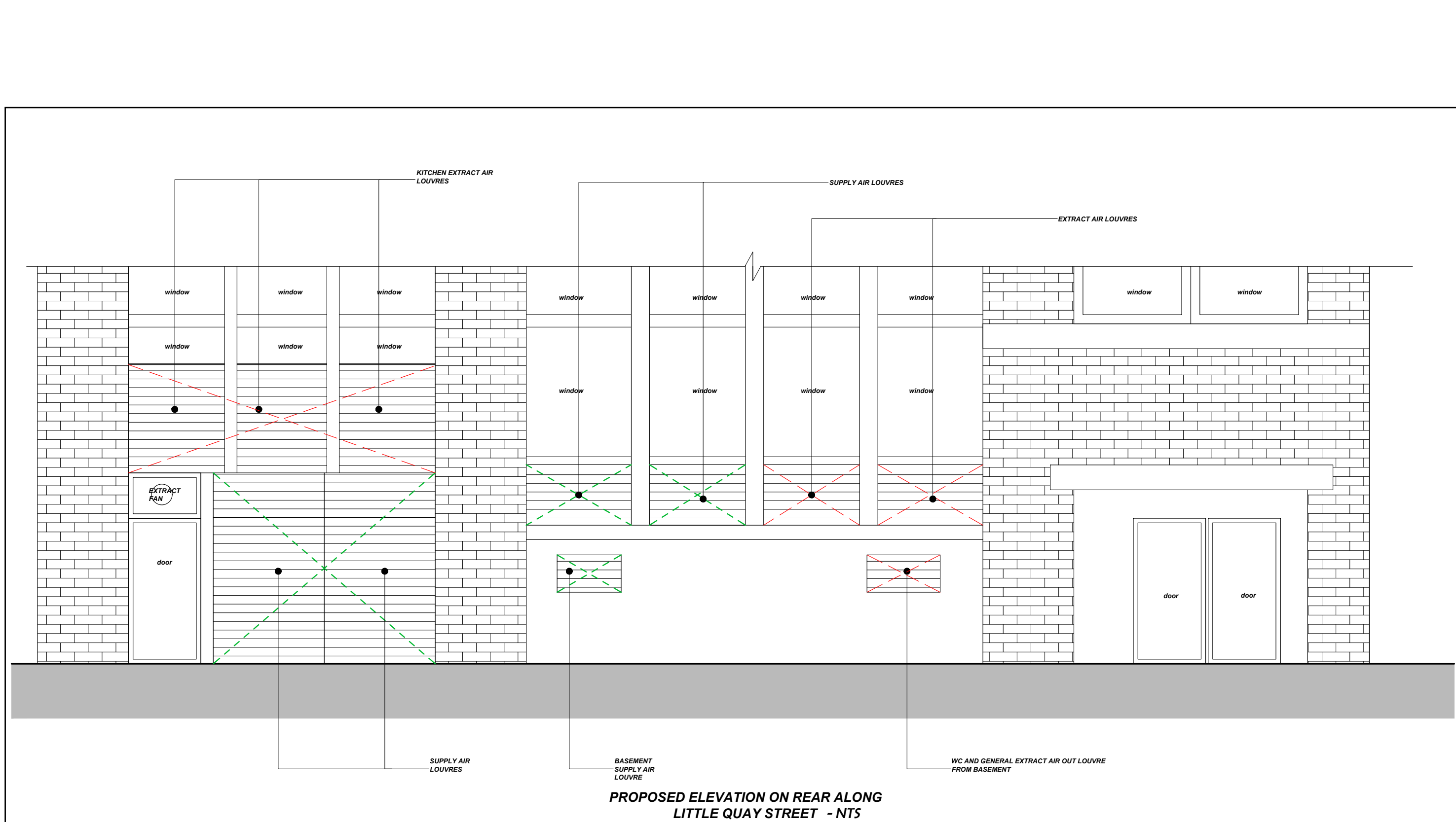
Kitchen Extract Option 3 Appraisal

An option to route the incoming Tenants dedicated kitchen extract ductwork utilising the existing ground floor perimeter Extract Louvre openings has been reviewed and the following items will need to be addressed and considered should this option be selected:-

- 1.The kitchen extract ductwork will need to terminate onto a new perimeter weatherproof metal louvre with the necessary modification to the rear of this louvre being made to ensure the correct seal between the louvre and extract ductwork is achieved. Odour however may still recirculate into the existing unoccupied plant space which may not be an issue.
2. Existing perimeter structural openings will be required to accommodate the larger Kitchen Extract Louvre. Existing glazing will need to be removed and replaced with new weatherproof sealed louvres for general Tenants Supply and Extract air systems.
- 3.The new fire rated kitchen extract ductwork installation will need to be constructed and installed in accordance with DW/172 & DW/144. Due to the height and positioning of the existing external louvres, the correct installation of grease and odour control filters, and the maintenance of such filters will be essential.
4. The new tenants kitchen extract fan equipment, ductwork and filter housings will need to be mounted and installed so as not to give rise to a noise nuisance. Any noise generated by the extraction or supply systems as a whole will not exceed the pre-existing hourly background noise level by more than 5dB(A).
5. Existing M&E redundant services within the plant area adjacent the external supply louvres will need to be isolated and stripped out in order to accommodate the new tenants plant equipment and new tenants kitchen supply louvres.

LEGEND

- Indicative Kitchen Extract Ductwork - final size to be confirmed by kitchen ductwork specialist



P2	16.06.23	Tenants Proposed Louvres added	IR	GD
P1	01.03.23	Preliminary Issue	IR	GD
Rev:	Date:	Amendment:	Drawn:	Check:
Drwn:	IR	Date:	15.11.2022	Scale: 1:50 @ A1
Chkd:	GD	Date:	15.11.2022	XRef: SL(18)02

Client:
CEG
Number One, Great Exhibition Way,
Kirkstall Forge,
LS5 3BF

Project Title:
200-204 Deansgate Building
200 Deansgate, Manchester M3 3NN

Drawing Title:
Proposed Kitchen Extract
Option 3 Appraisal Layout
Indicating Ground Floor Route

Status:
PRELIMINARY



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Drawing No:
J304-GLD-00-DR-M-5700-03

Rev:
P2