



Front Elevation (North)



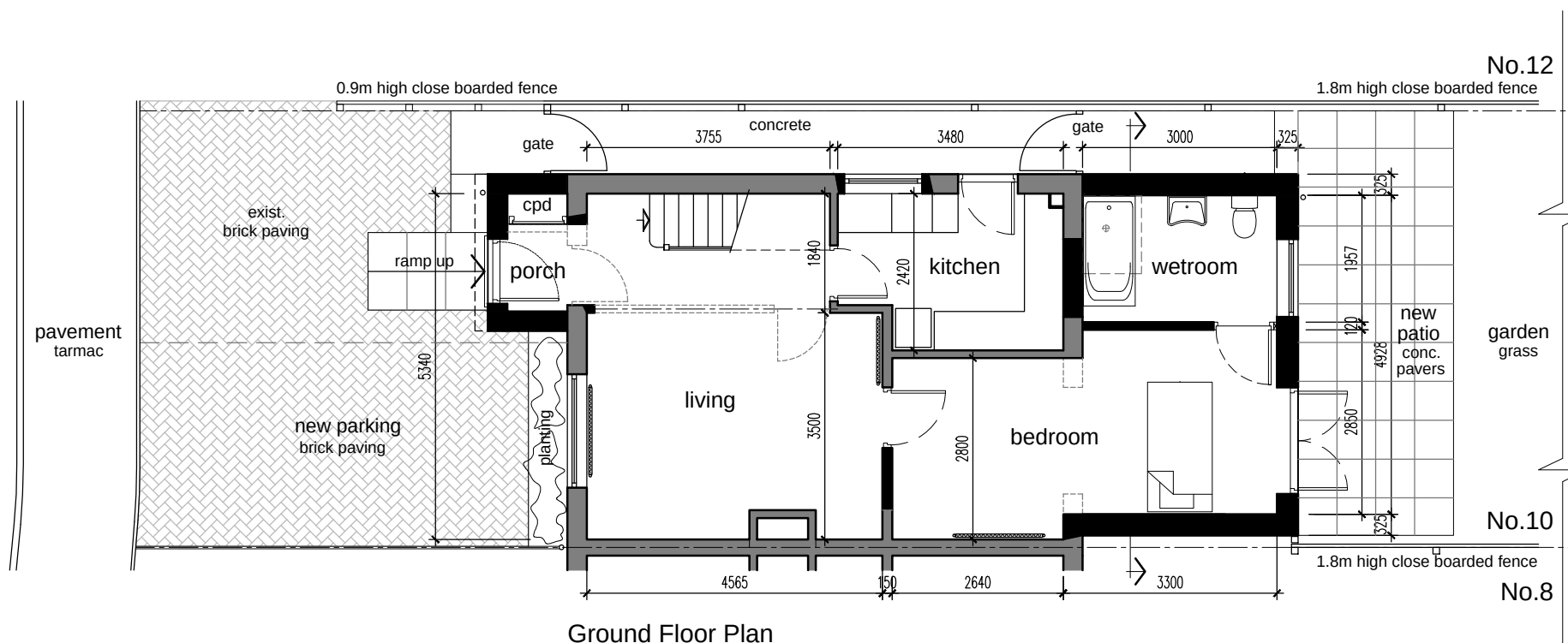
Rear Elevation (South)



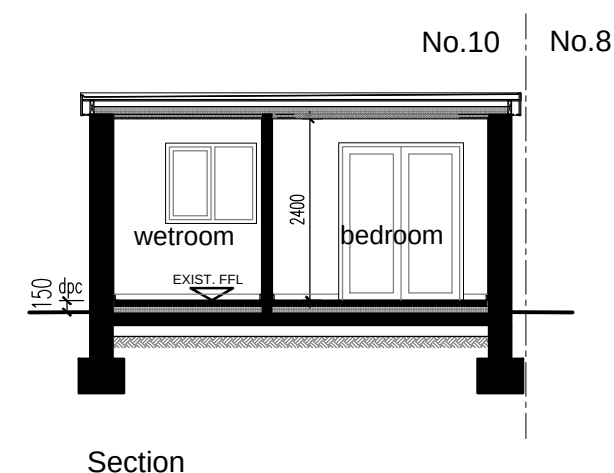
Side Elevation (East)

#### NOTES

All new work, unless otherwise specified, is to match existing.  
600mm wide trench fill foundations, min. 1000mm deep.  
Wire reinforced screed on floorboard insulation, 1200 gauge dpm and beam & block floor over 150mm void.  
New external cavity wall with insulating block internal skin, insulated cavity and facing brick outer leaf to match existing.  
New double glazed white uPVC windows to match existing, & patio door with integral mobility cill.  
New flat roof to be 3 layer buitup roofing on firrings (1:40 fall) on joists @ 400mm ctrs, vapour barrier to underside on 19mm ply.  
min 50mm ventilated cavity, 100mm insulation between joists, 50mm insulation beneath with 12.5mm plasterboard to underside. Code 4 lead flashing / cavity tray with 150mm upstand at junction between new roof and existing external wall.



Ground Floor Plan



PROPOSED LAYOUT scale 1:100



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| Proposed Disabled Adaptions          |  |                                                                                                                                                                                                                                                                                                            |          |           |
| 10 Ian Mikardo Way, Caversham        |  |                                                                                                                                                                                                                                                                                                            |          |           |
| Drawing:                             |  | Scale:                                                                                                                                                                                                                                                                                                     | Date:    | Drawn:    |
| Ground Floor Extension & Alterations |  | 1:100@A3                                                                                                                                                                                                                                                                                                   | Apl 2024 | DR        |
| Proposed Plan, Elevations & Section  |  | Project No:                                                                                                                                                                                                                                                                                                |          | Revision: |
|                                      |  | 0324/RBC100 - 002                                                                                                                                                                                                                                                                                          |          |           |