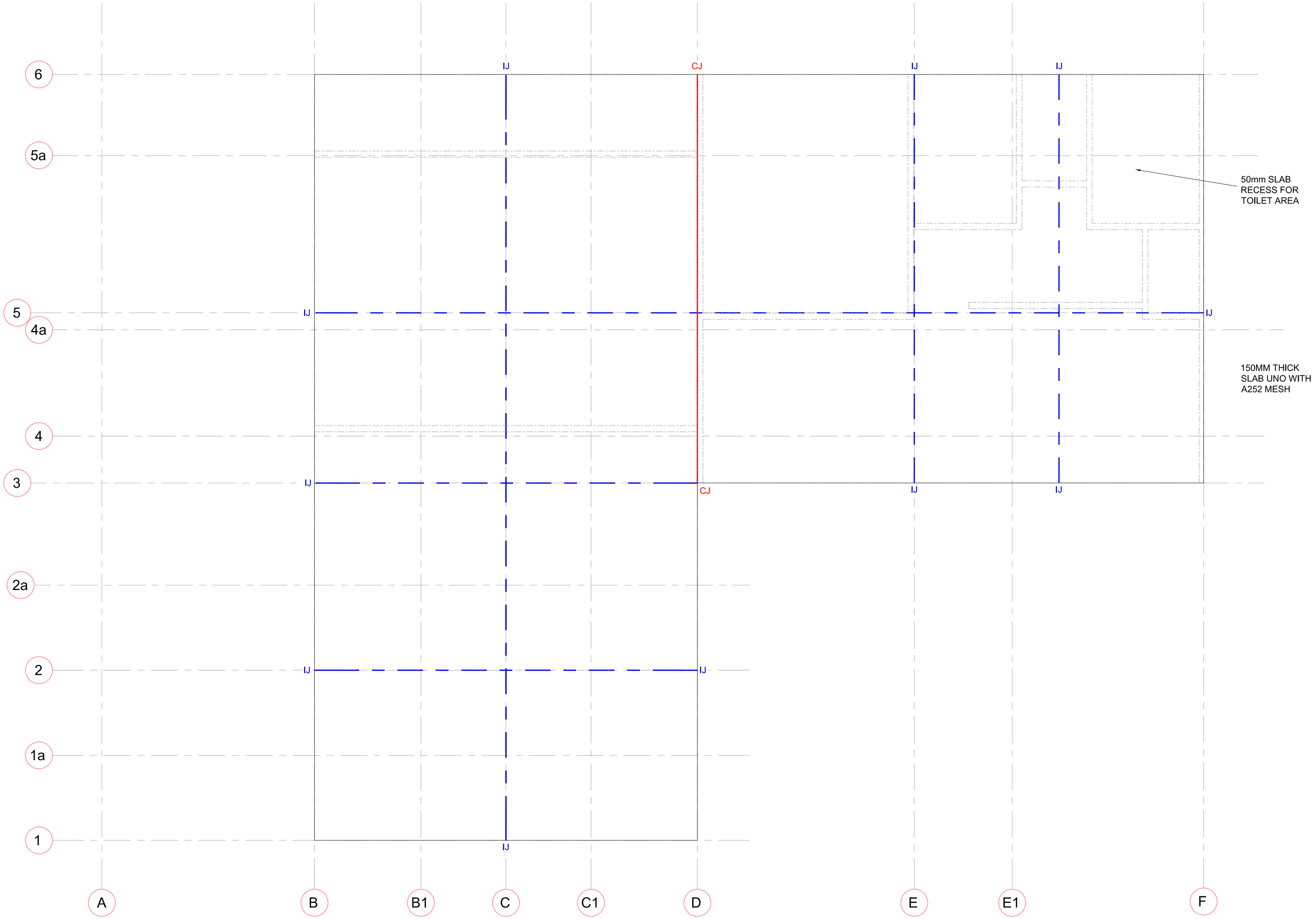
- This drawing is copyright and should not be reproduced without written permission.

- All dimensions are in millimeters unless otherwise stated and are to be checked on site before work is commenced.
- Client to check that proposals do not contravene or affect covenants or encroach boundaries and that they have good title to land upon which the work is to be done on their behalf.
- All our proposals are subject to confirmation following liaison with the relevant local authorities.



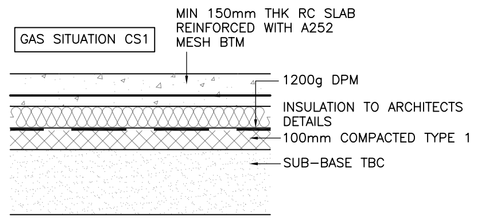
GROUND FLOOR SLAB

DO NOT SCALE DRAWING

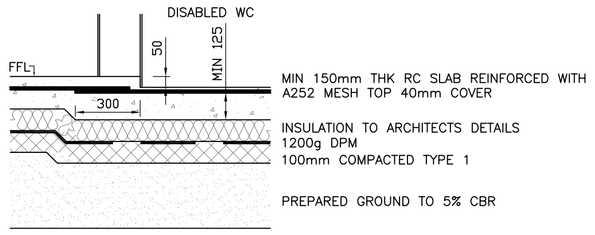
Notes:

GENERAL
1. All Dimensions are in millimeters.
2. Do not scale this drawing.
3. This drawing to be read in conjunction with all relevant architects, engineers and specialists drawings and the specification.
4. The contractor shall be responsible for the execution of the works in accordance with the drawings and specifications and for the accuracy of the drawings and setting out on site.
5. All setting out to be in accordance with the Architects drawings, any ambiguities to be raised prior to constructions.

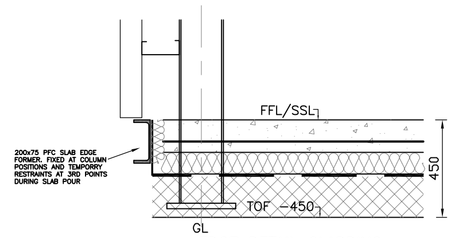
SLAB
1. Minimum cover to all reinforcement to be 50mm.
2. Minimum lap to reinforcement to be 300mm.
3. Concrete for the ground slab is to be C32/40 in accordance with B.S.8500 and B.B.E.N:206-1
4. All slabs to have power float finish
5. Sawn joints are to be cut within 24 hours of placing the concrete
6. Joint sealant to be semi-hard with a shore hardness between 45-5. Joints/ sealant to be inspected at end of defects period and any sub-standard joints/sealants to be made good as necessary.
7. After the final power floating operation the floor slab is to be sprayed with 'Silkafloor Proseal' curing, sealing and hardening agent. The floor slab shall not be trafficked for a minimum of four days following sealing operation.
8. The slab to ground floor areas will be designed for a UDL of 10.0kN/m²



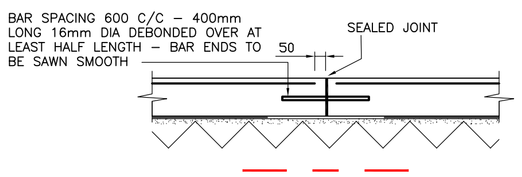
150 THK SLAB CONSTRUCTION
Scale 1:20



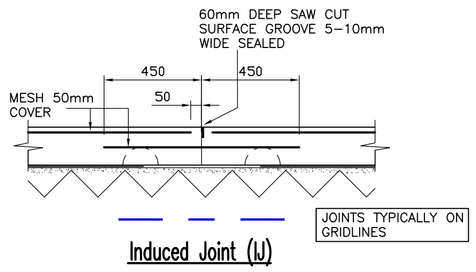
SLAB RECESS AT DISABLED WC
Scale 1:20



EDGE DETAIL CLADDING
Scale 1:20



Contraction Joint (CJ)
Scale 1:20



Induced Joint (IJ)
Scale 1:20

PRELIMINARY
For Tender Only

Rev	Description	Date

PROJECT
Marden Community Hub

DRAWING TITLE
Proposed Ground Floor Slab

SCALE	Page Size
1:50, 1:20	A1
DATE	Status
Feb '24	Preliminary
JOB NO.	DRG NO.
LW2348WA	SD02 P1

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