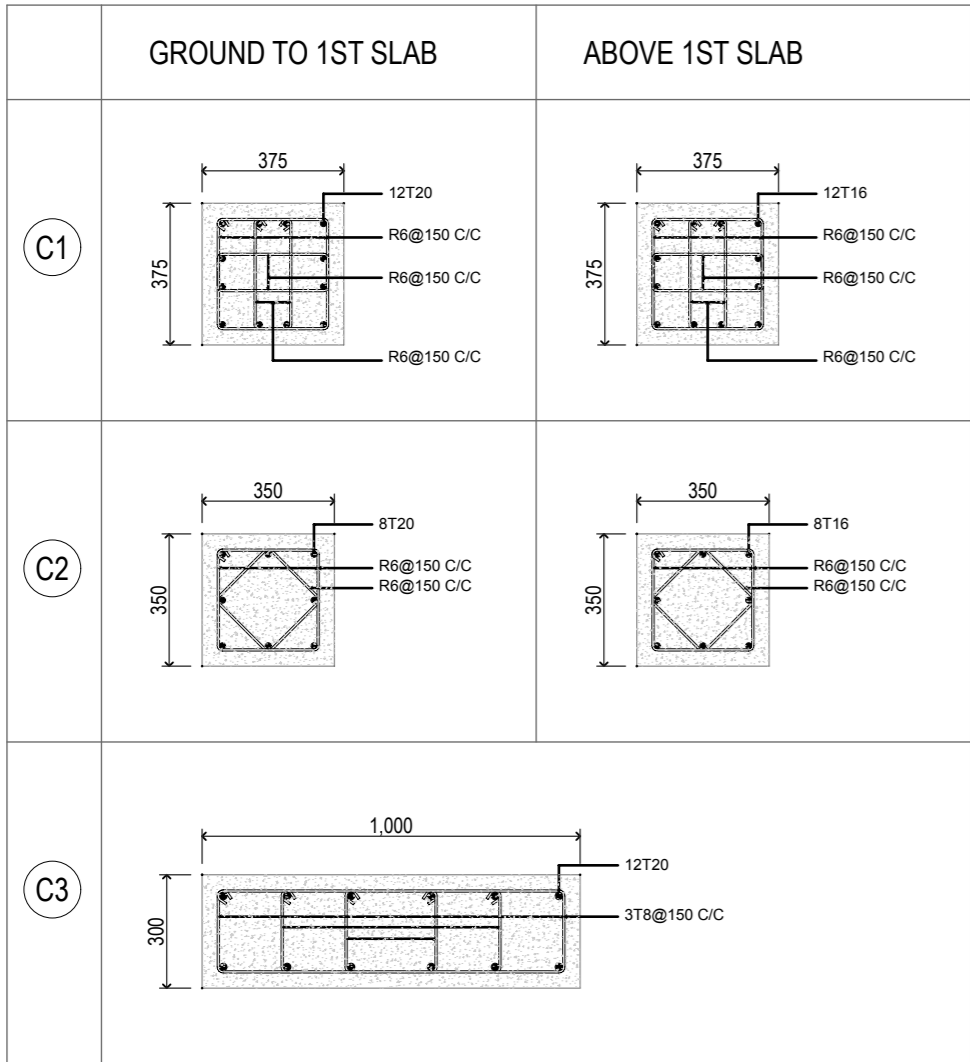
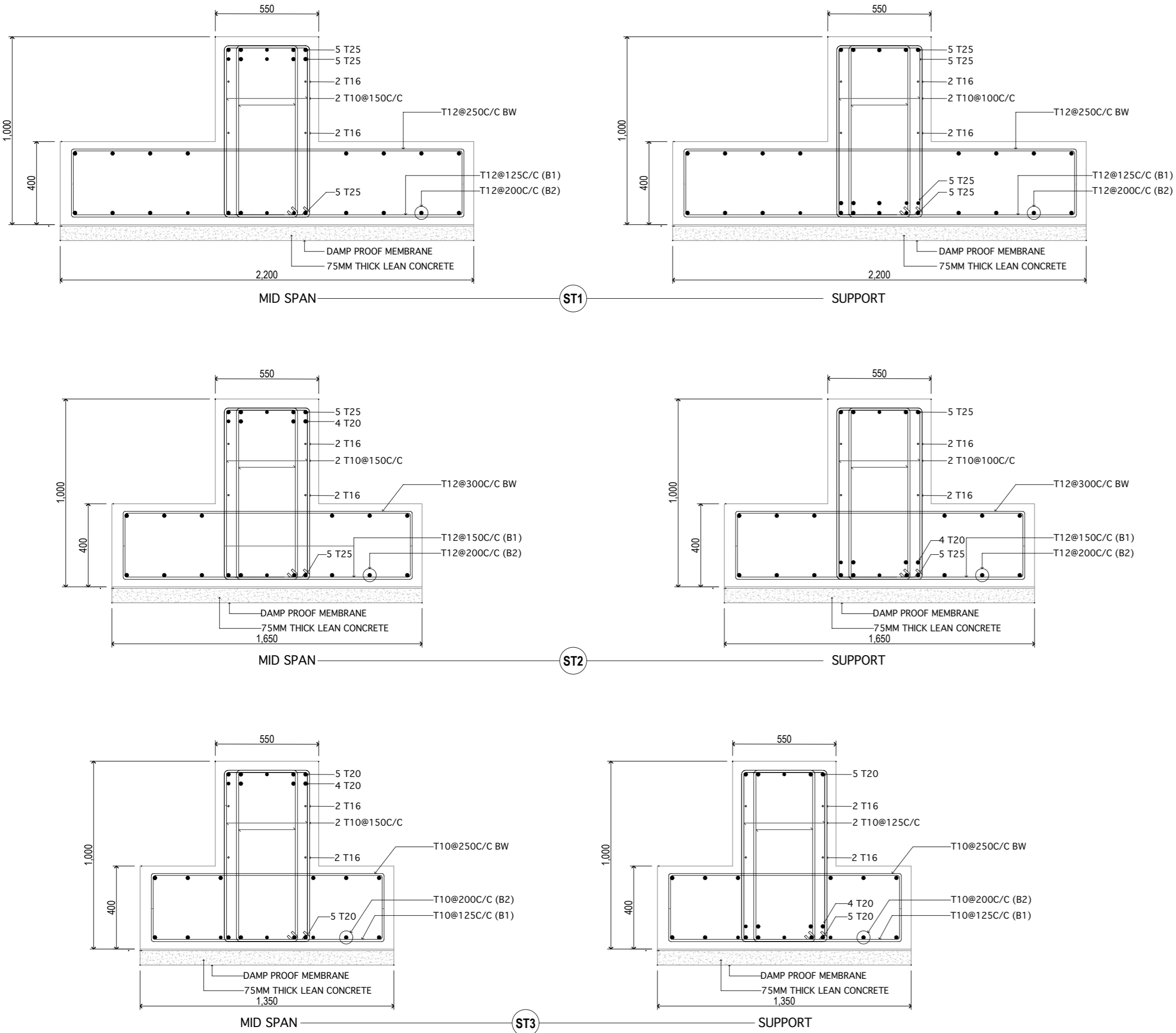


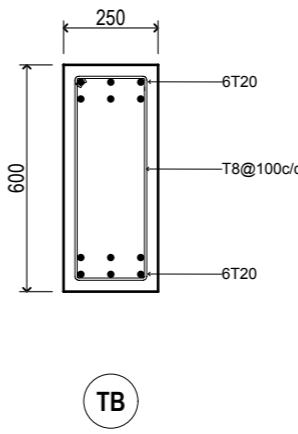
BEAM DETAILS  
SCALE :- 1 : 20



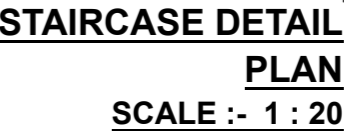
COLUMN DETAILS  
SCALE :- 1 : 20



FOUNDATION DETAILS  
SCALE :- 1 : 20

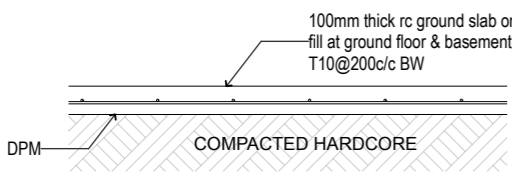


TB



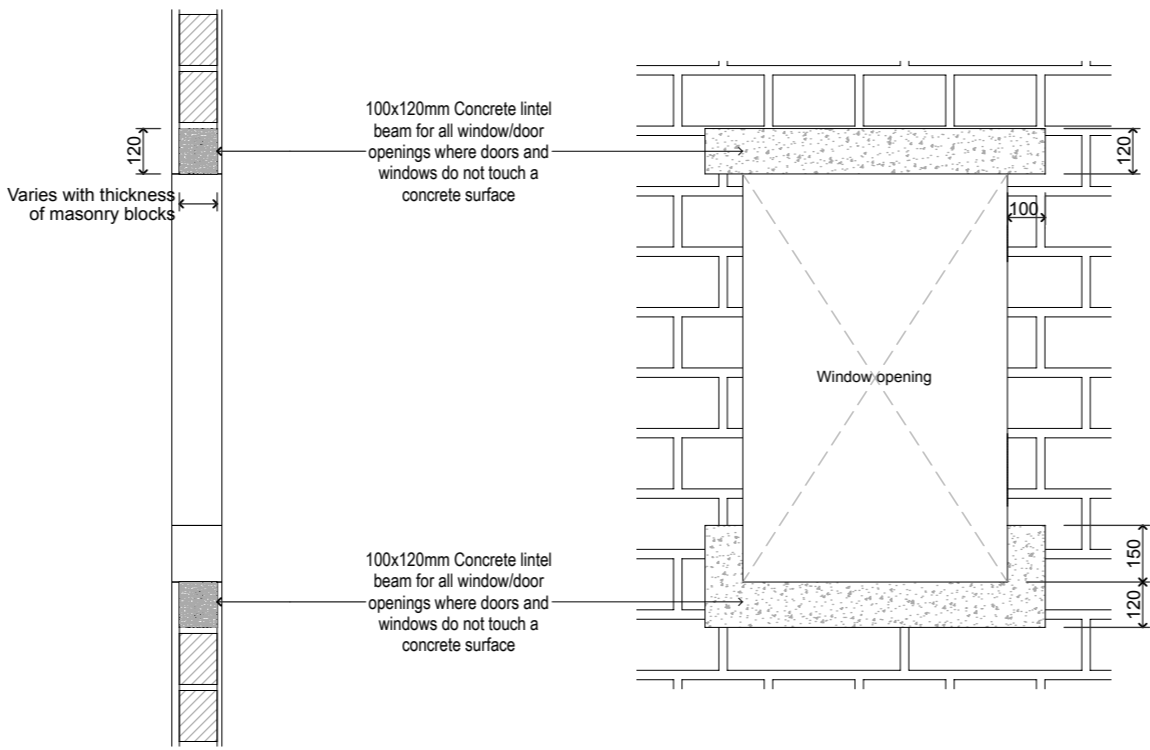
NOTES:  
LIFT SPECIFICATIONS AND SIZES TO BE  
CHECKED AND VERIFIED FROM THE  
MANUFACTURER FOR THE MOST RECENT  
UPDATES.



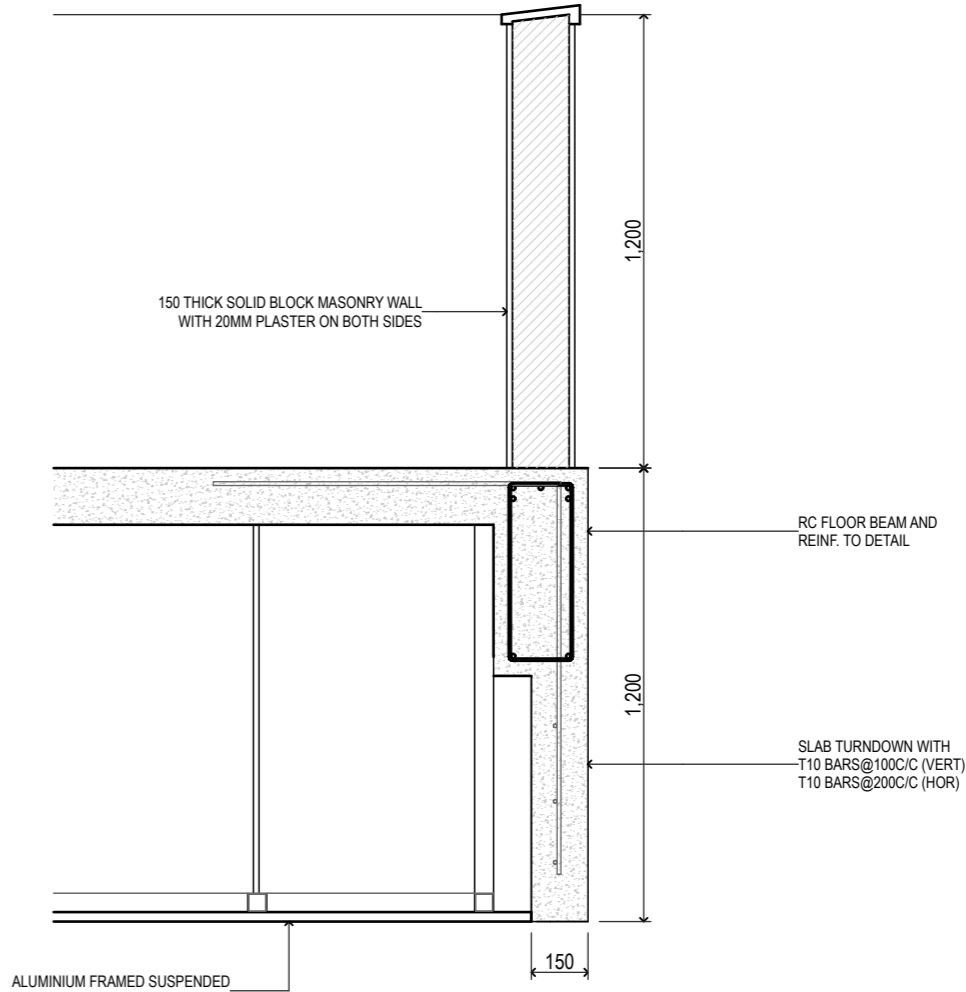


- NOTES:
- All cover blocks shall be cast using grade C25/30 concrete with 5-10mm aggregates
  - For slab, rebar spacer chairs spacing shall be minimum 1m spacing or 1no per 1sqm.

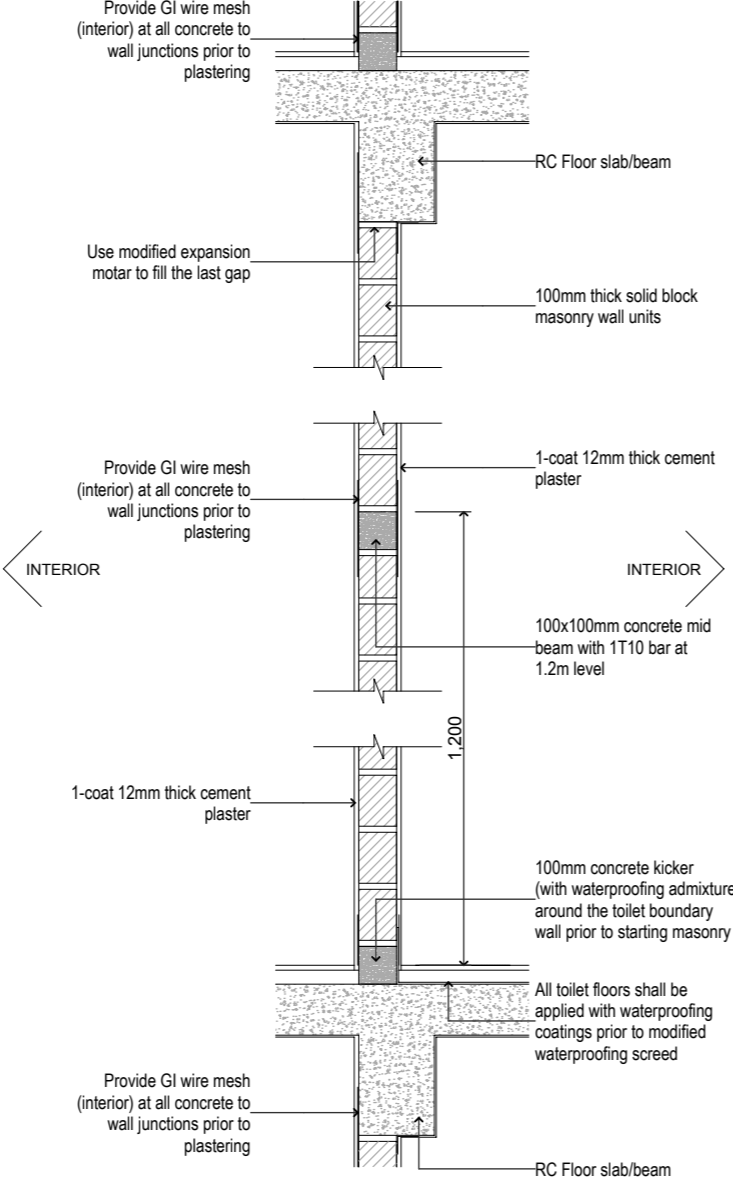
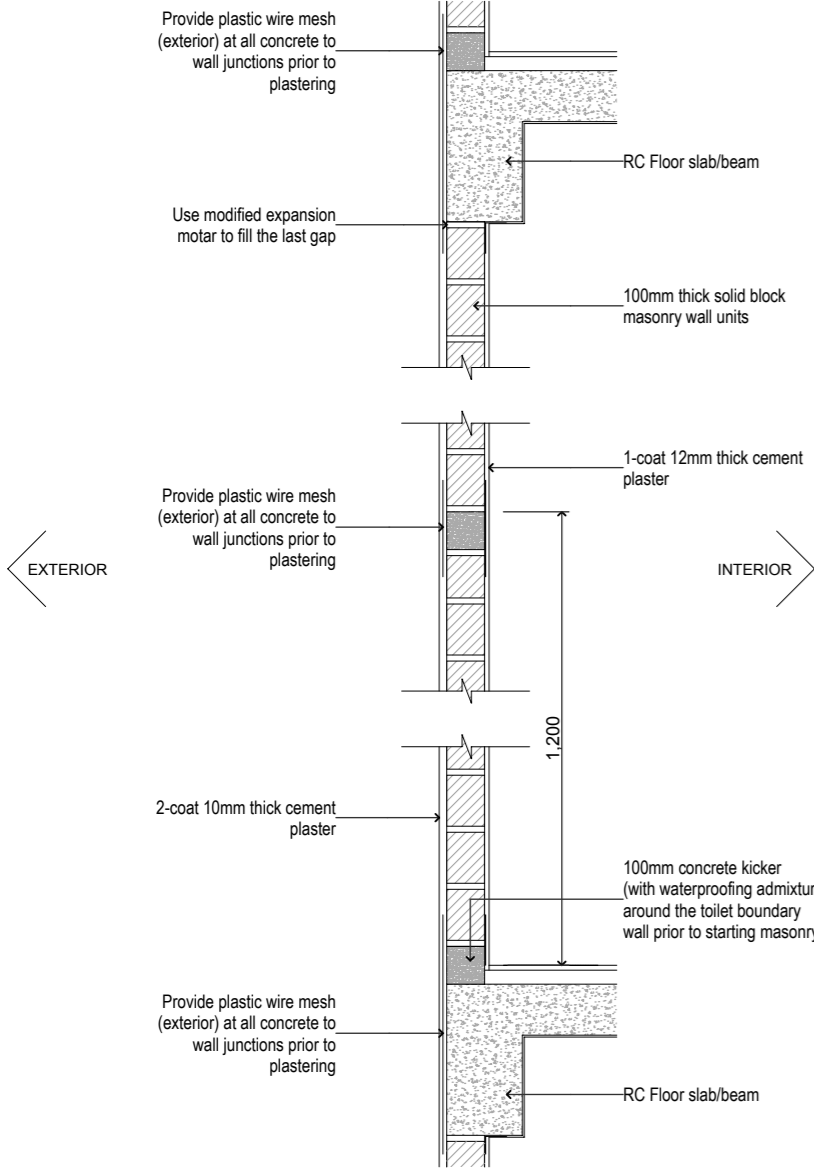
**TYPICAL GROUND SLAB DETAIL**  
Scale: 1:20



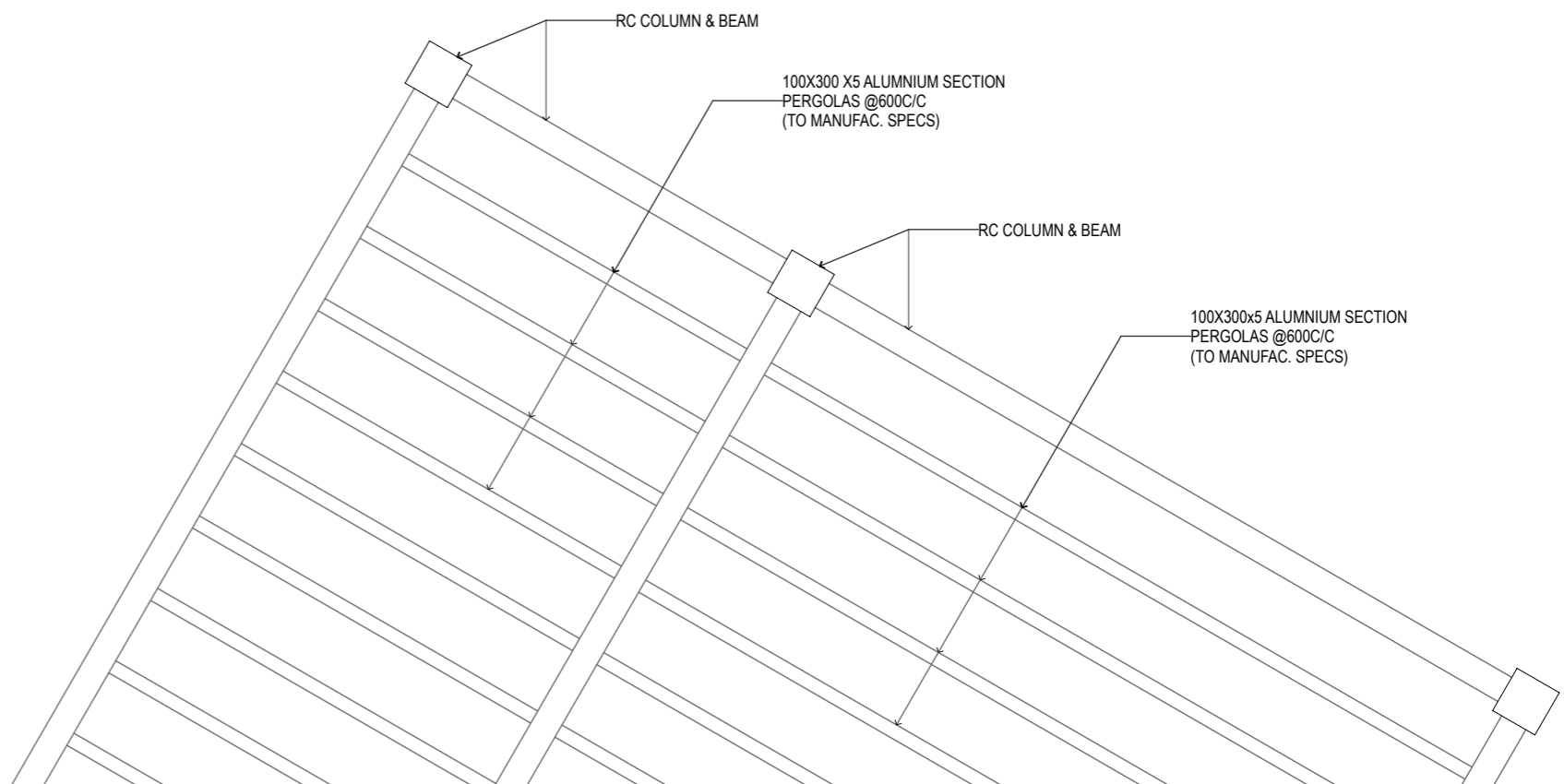
**TYPICAL OPENING DETAIL**  
Scale: 1:20



**SLAB TURNDOWN & RAILING DETAIL**  
Scale: 1:20

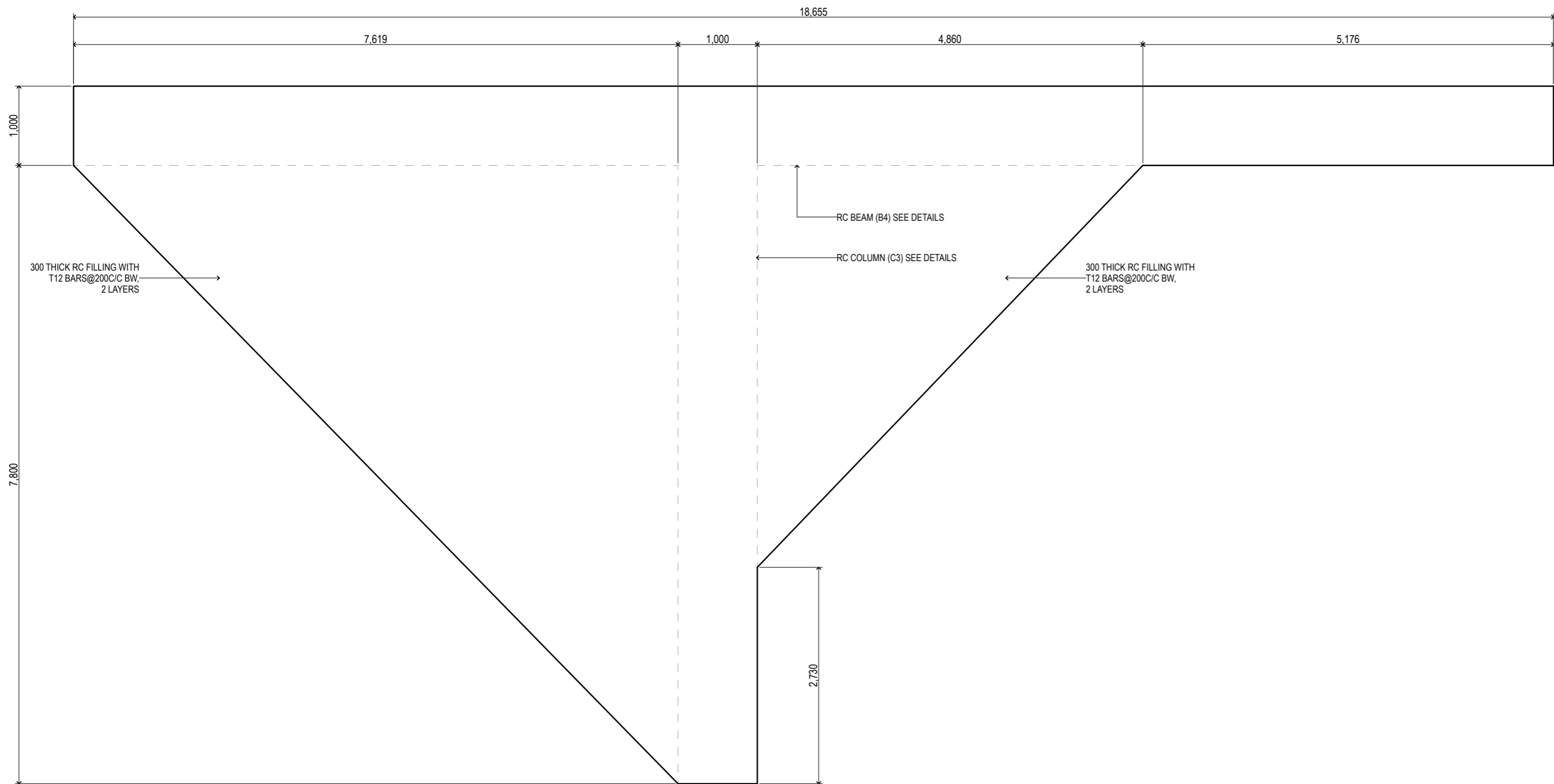


**TYPICAL SLAB TO WALL DETAIL**  
Scale: 1:20

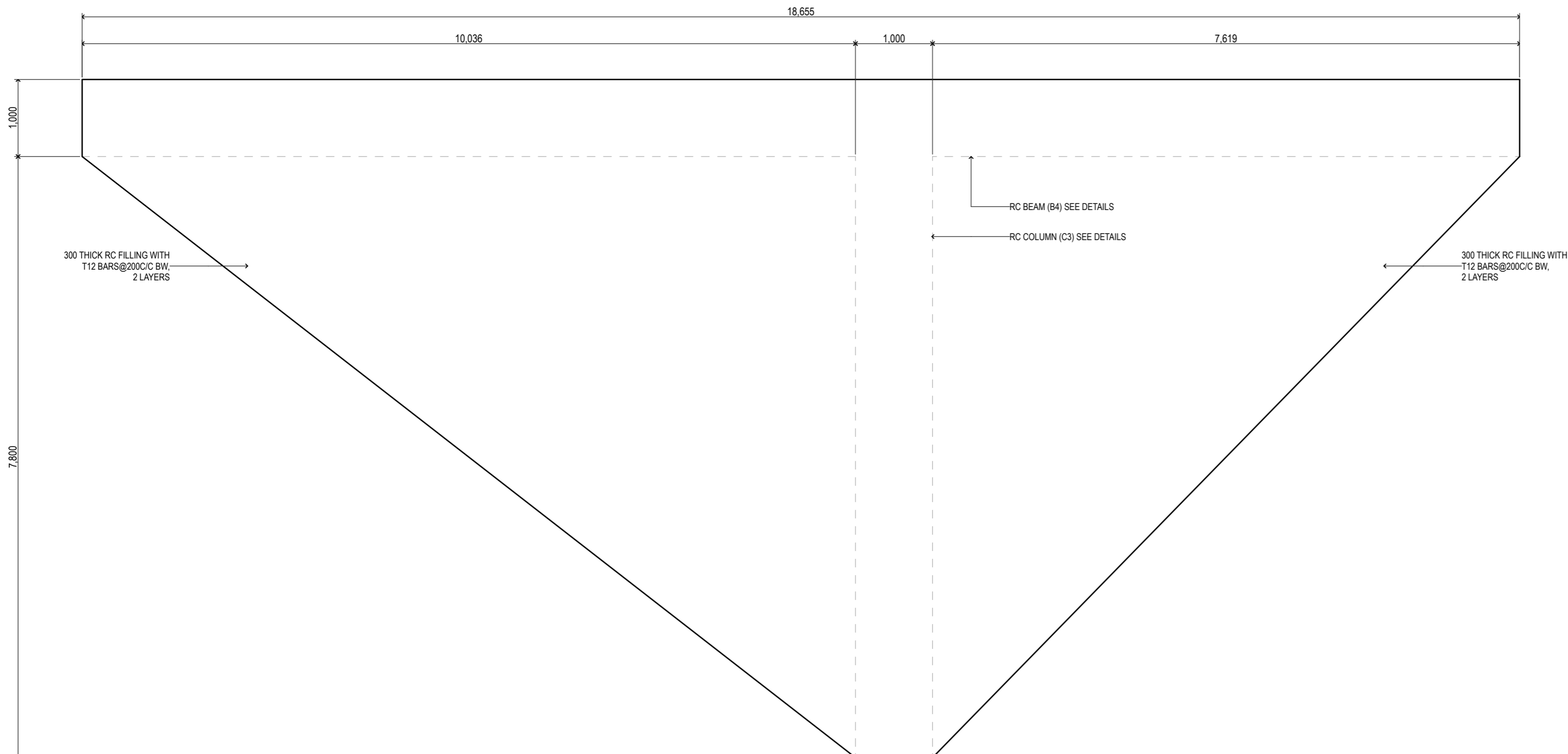


**PERGOLA DETAIL : PLAN**  
Scale: 1:50

- NOTES:
- Concrete surfaces shall be thoroughly cleaned with water & applied with mastercast 141 or equivalent bonding mortar prior to plastering
  - Plastering mortar mix shall be 1:4 (cement:sand) ratio
  - Plaster mix shall be modified using fibre wool & mastercast 141 or equivalent plasticisers as per manufacturer's specification.
  - Height of placing blocks shall be maximum 1.2m per day.
  - After initial coat of plastering, water curing shall be provided for minimum 3 days & after final coat of water curing shall be provided for 7 days.



**PORTICO DETAIL -A : ELEVATION**  
Scale: 1:50



**PORTICO DETAIL -B : ELEVATION**  
Scale: 1:50

PROPOSED Thimarafushi Hospital  
D.01  
Client: Ministry of Health

Saturday, 16 November 2019

Architect: Ibrahim Rashid  
Engineer: Ibrahim Rashid  
Designer: I.R.

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