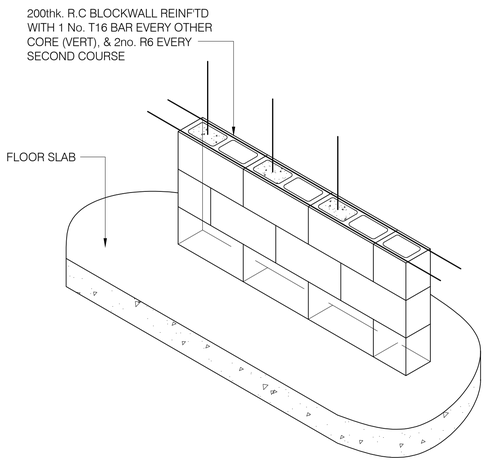
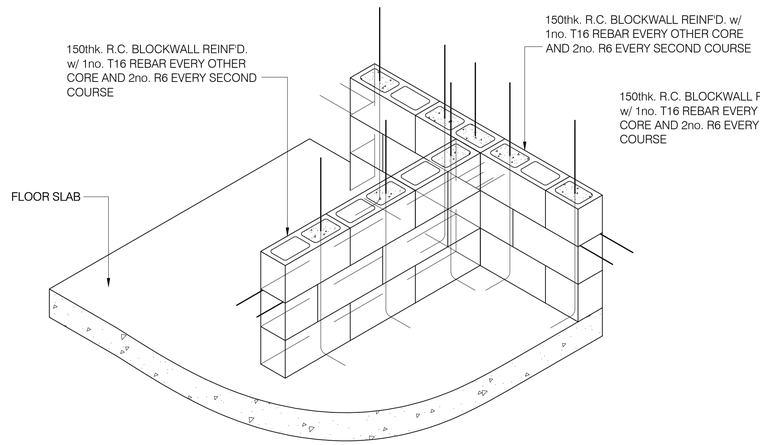
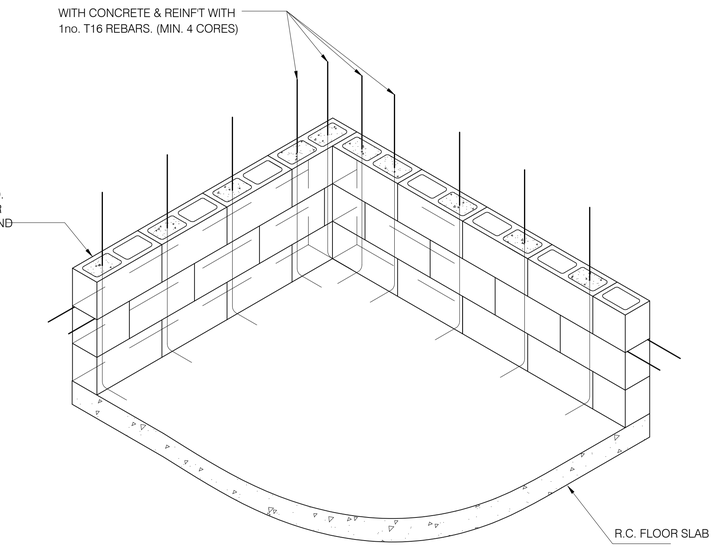


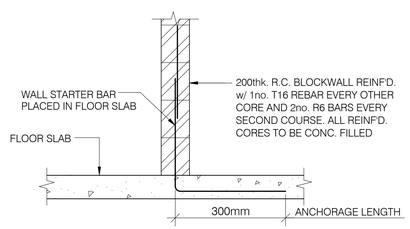
TYPICAL 200thk. R.C. BLOCK WALL REINF'T. DETAIL.
SCALE~ 1 : 15



TYP. 150thk. R.C. BLOCKWALL REINFORCEMENT DETAIL
SCALE~ 1 : 15



TYP. 150thk. R.C. BLOCKWALL REINF'T. CORNER DETAIL
SCALE~ 1 : 15



TYP. 150/200thk. R.C. BLOCKWALL TO 125thk. R.C. FLOOR SLAB REINF'T. DETAIL
SCALE~ 1 : 15

NOTES

1. THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECT'S AND OTHER RELEVANT DRAWINGS.
2. READ FIGURED DIMENSIONS ONLY, DO NOT SCALE.
3. SPECIFIED COMPRESIVE STRENGTH OF MASONRY TO BE, f'm 7.0 MPa. MASONRY UNIT TO BE COMPLIANT WITH ASTM C90 or C55

   MINIMUM GROUT COMPRESSIVE STRENGTH f'g TO BE 14MPa

   THICKNESS OF BED JOINT SHALL NOT EXCEED 15.9mm

   CONCRETE SHOULD NOT BE USED IN PLACE OF GROUT. COARSE GROUT CAN BE USED MAX. AGGREGATE SIZE OF 10mm.

   COMPACTION SHOULD BE DONE WITH A STEEL ROD ONLY UP TO A LIFT HEIGHT OF 300mm.

   MAXIMUM HEIGHT OF A GROUTED POUR SHOULD BE 1.5m.

FOR INFORMATION
10th December, 2019

DATE	No	REVISION

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PROJECT:
RENOVATIONS
INDIA HOUSE
21 - 23 TRINIDAD CRESCENT, FEDERATION PARK, P.O.S.

TITLE:
TYPICAL BLOCKWALL DETAILS

DATE:	30th. April, 2018
SCALE:	AS SHOWN
DRAWN:	C.C.
CHECKED:	K.S.
DRAWING No:	18/0012/S-15
REV. No.	0