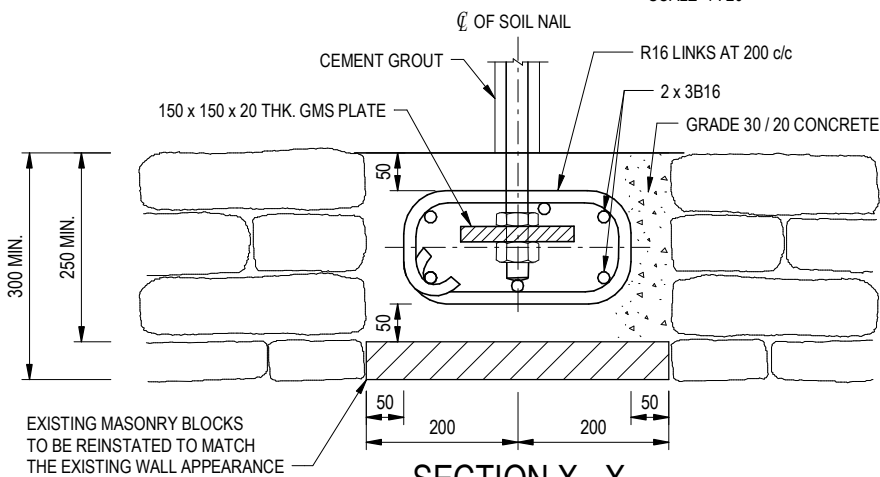


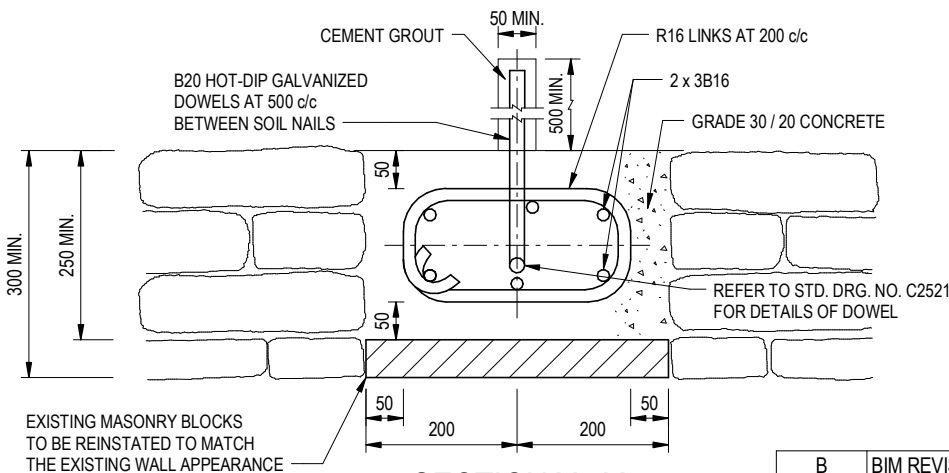
ELEVATION

SCALE 1 : 20



SECTION X - X

SCALE 1 : 10



SECTION Y - Y

SCALE 1 : 10

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES.
2. AT ANY TIME, NO MORE THAN ONE VERTICAL TRENCH FOR THE CONSTRUCTION OF THE COLUMN SHALL BE OPENED OVER 1.5 m WIDTH OF THE WALL.
3. REFER TO STD. DRG. NO. C2002 FOR THE DETAILS OF WALL TIE FOR MASONRY BLOCK.
4. IF THERE ARE EXISTING WEEPHOLES AT THE WALL, IT IS IMPORTANT TO ENSURE THAT THE EXISTING WEEPHOLES ARE EXTENDED THROUGH THE SKIN WALL. IF NOT, NEW WEEPHOLES SHALL BE CONSTRUCTED TO BEYOND THE BACK OF THE EXISTING WALL AS INSTRUCTED BY THE ENGINEER.
5. B DENOTES GRADE 500B RIBBED REINFORCEMENT.
6. R DENOTES GRADE 250 PLAIN REINFORCEMENT.

B	BIM REVISION.	Original Signed	12.2025
A	BAR NOTATIONS AMENDED.	Original Signed	12.2014
-	NEW ISSUE.	Original Signed	06.2009
REF.	REVISION	SIGNATURE	DATE

**DETAILS OF EMBEDDED
TIE COLUMN FOR
MASONRY RETAINING WALL**

CEDD
CIVIL ENGINEERING AND
DEVELOPMENT DEPARTMENT

SCALE AS SHOWN DRAWING NO.
DATE JUNE 2009 C2523B