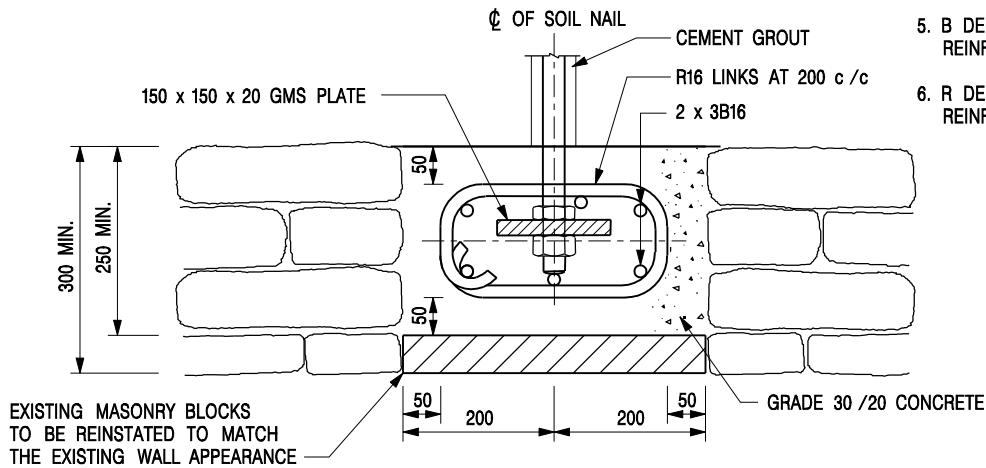


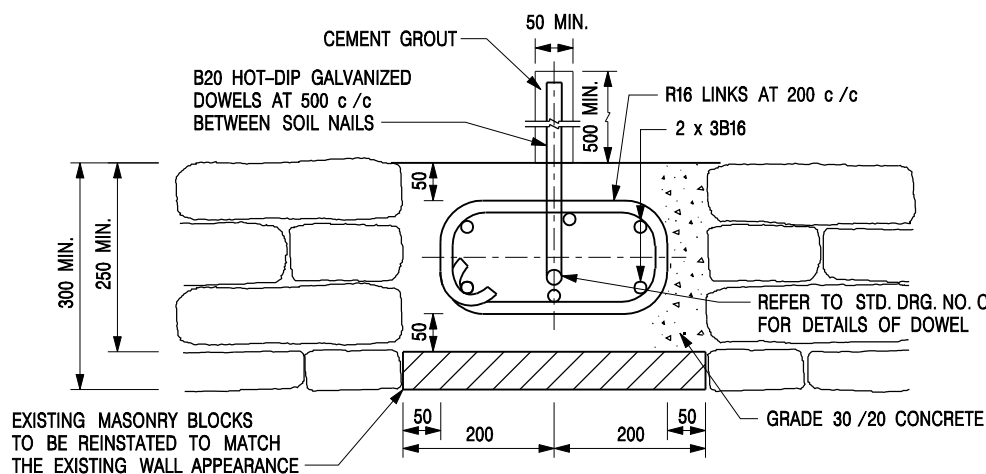
NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES.
2. AT ANY TIME, NO MORE THAN ONE VERTICAL TRENCH FOR THE CONSTRUCTION OF TIE COLUMN SHALL BE OPENED OVER 1.5m 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.



SECTION X - X

SCALE 1 : 10




SECTION Y - Y

SCALE 1 : 10

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

		CIVIL ENGINEERING AND DEVELOPMENT DEPARTMENT	
SCALE AS SHOWN		DRAWING NO.	
DATE JUNE 2009		C2523A	