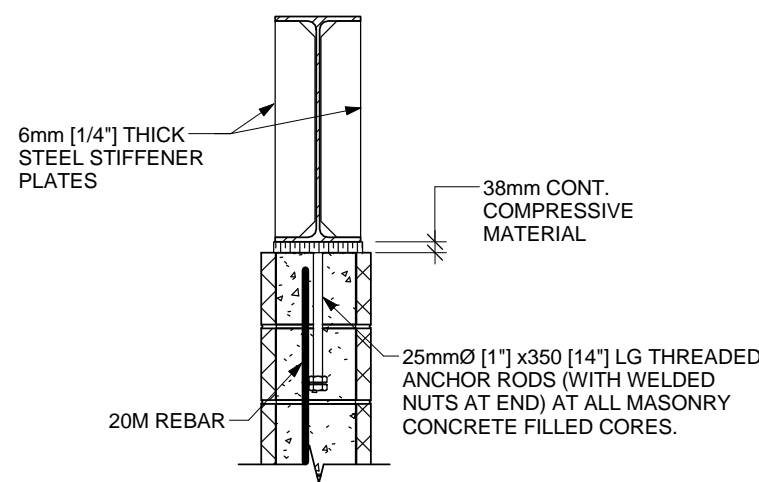


ANCHORAGE OF MASONRY WALL TO STEEL BEAM ON SAME PLANE

M09



STEEL LINTELS FOR NON-LOAD BEARING MASONRY WALLS (UNO)

M07

WALL THICKNESS	CLEAR SPAN				DETAIL
	UP TO 1800 UP TO [6'-0\"]	1800 TO 2400 [6'-0\"] TO [8'-0\"]	2400 TO 3000 [8'-0\"] TO [10'-0\"]		
90 [3 1/2\"] VENEER	1-L102x89x7.9 [1-L4\"x3 1/2\"x5/16\"]	1-L127x89x7.9 [1-L5\"x3 1/2\"x5/16\"]	1-L127x89x9.5 [1-L5\"x3 1/2\"x3/8\"]		
140 [5 1/2\"]	2-L89x64x7.9 [2-L3 1/2\"x2 1/2\"x5/16\"]	2-L89x64x7.9 [2-L3 1/2\"x2 1/2\"x5/16\"]	2-L89x64x9.5 [2-L3 1/2\"x2 1/2\"x3/8\"]		
190 [7 1/2\"]	2-L89x89x7.9 [2-L3 1/2\"x3 1/2\"x5/16\"]	2-L102x89x7.9 [2-L4\"x3 1/2\"x5/16\"]	2-L127x89x7.9 [2-L5\"x3 1/2\"x5/16\"]		
240 [9 1/2\"]	1-L102x102x7.9 + 1-L127x76x7.9 [1-L4\"x4\"x5/16\"] + [1-L5\"x3\"x5/16\"]	1-L102x102x7.9 + 1-L127x89x7.9 [1-L4\"x4\"x5/16\"] + [1-L5\"x3\"x5/16\"]	1-L102x152x7.9 + 1-L127x127x7.9 [1-L4\"x6\"x5/16\"] + [1-L5\"x5\"x5/16\"]		
290 [11 1/2\"]	3-L89x89x7.9 [3-L3 1/2\"x3 1/2\"x5/16\"]	3-L102x89x7.9 [3-L4\"x3 1/2\"x5/16\"]	3-L127x89x7.9 [3-L5\"x3 1/2\"x5/16\"]		

ELEVATION

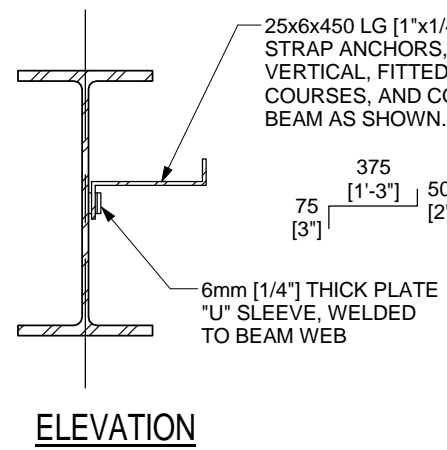
SECTION

NOTES:

- BOLT DOUBLE ANGLES BACK TO BACK USING 16 DIA. BOLTS @450 [18\"] c/c. OR PROVIDE 6x50 [1/4\"x2\"] LONG WELDS @450 [18\"] c/c TOP AND BOTTOM. DISTANCE FROM END OF LINTEL TO FIRST BOLT OR WELD IS 75 [3\"].
- PROVIDE STEEL PACKING PLATES TO ENSURE EVEN BEARING.

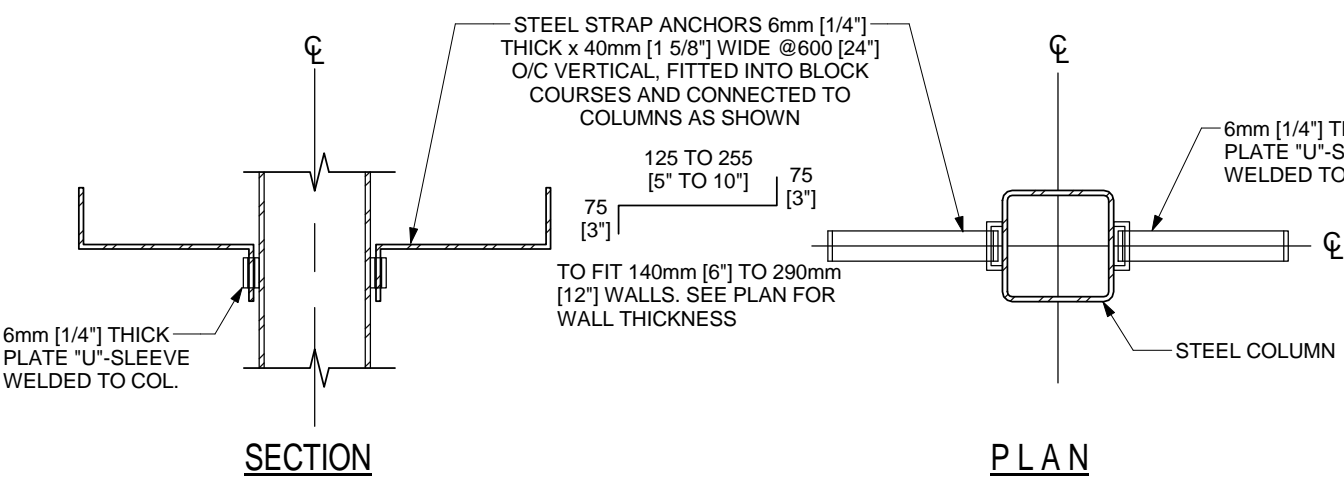
ANCHORAGE OF MASONRY WALLS TO STEEL BEAMS

M06



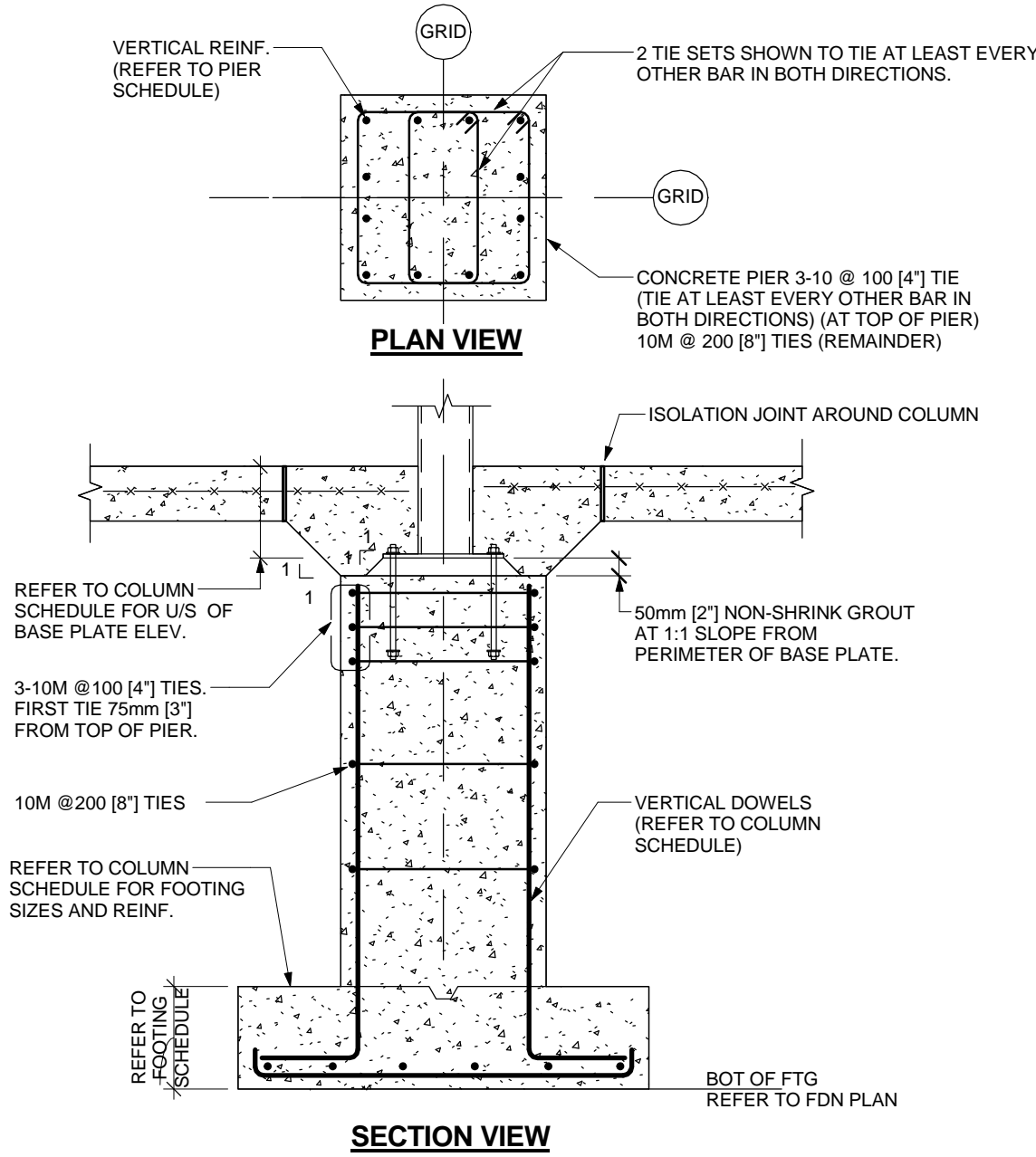
ANCHORAGE OF MASONRY WALL TO STEEL COLUMN

M05b



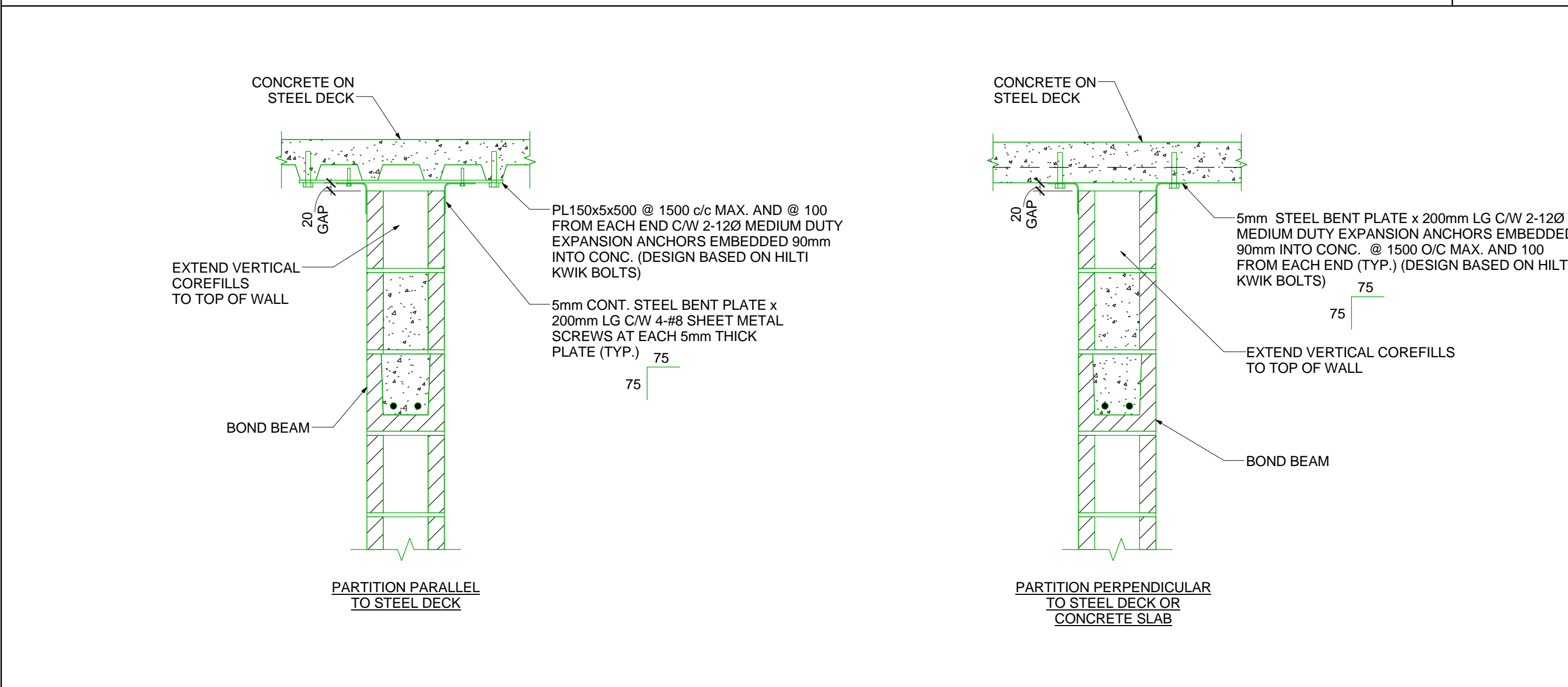
CONCRETE PIER REINFORCEMENT

CP01



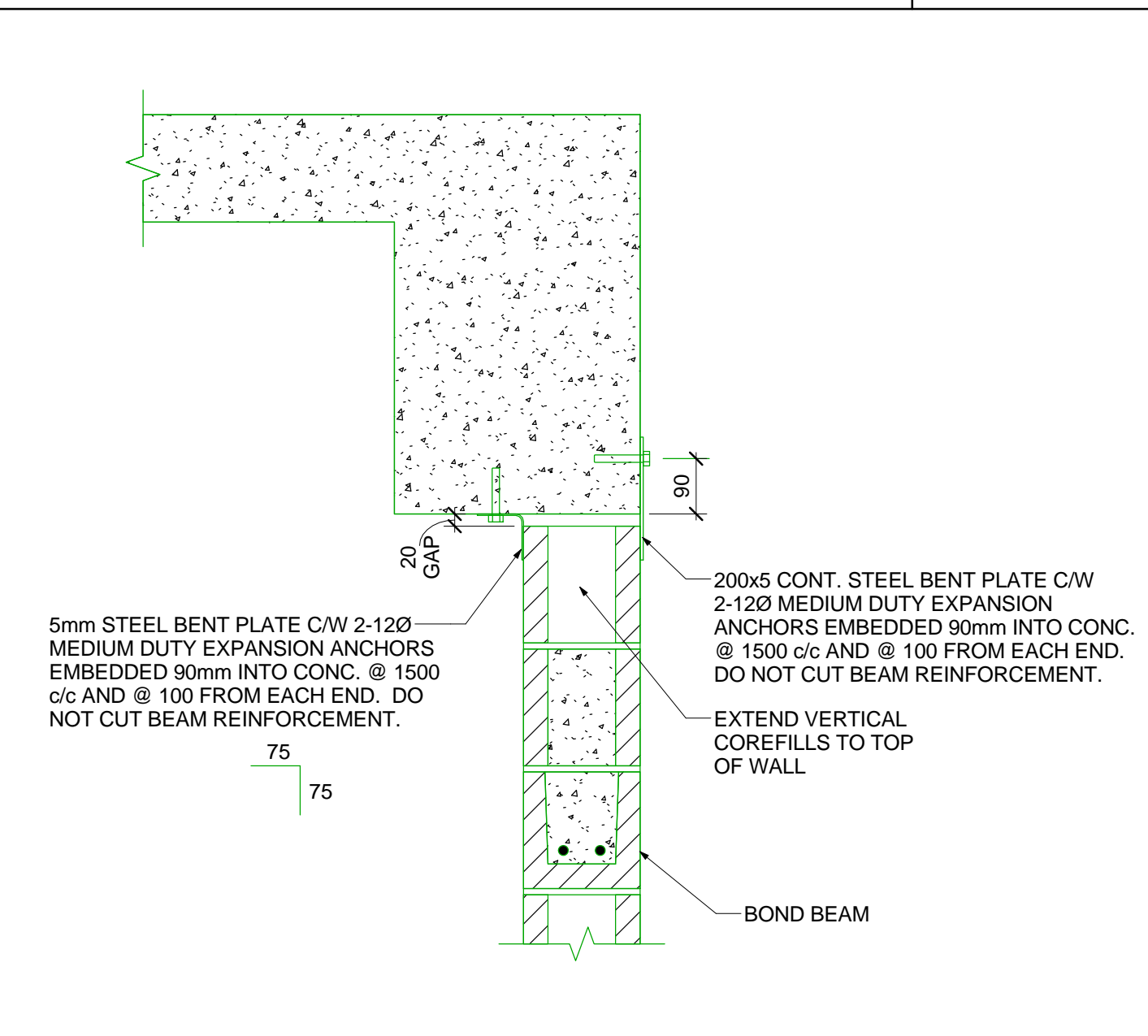
CONCRETE BLOCK PARTITION AT UNDERSIDE OF COMPOSITE STEEL DECK/CONCRETE SLAB

M03



CONCRETE BLOCK PARTITION AT UNDERSIDE OF BEAM OR SLAB EDGE

M04



DIALOG™

stamp



01	ISSUED FOR BID	2013/10/04
revision		date

Do not scale drawings
Verify all dimensions and conditions on site and immediately notify the Departmental Representative of all discrepancies

A	detail no.
B	no. du détail
C	drawing no. - where detail required dessin no. - où détail exigé
C	drawing no. - where detailed dessin no. - où détaillé

project title
titre du projet

GRAND VALLEY INSTITUTION FOR WOMEN
1575 HOMER WATSON BLVD.
KITCHENER, ONTARIO, N2P2C5

PRINCIPAL ENTRANCE BUILDING

drawing title
titre du dessin

TYPICAL DETAILS

drawn by dessiné par	KAZ
designed by conçu par	NM
approved by approuvé par	DK
bid offre	RP
project manager administrateur de projets	

project date
date du projet

10/24/2012

project no.
no. du projet

DIALOG NO. 09487T.02
R.047995.001

drawing no.
dessiné no.

S1.10