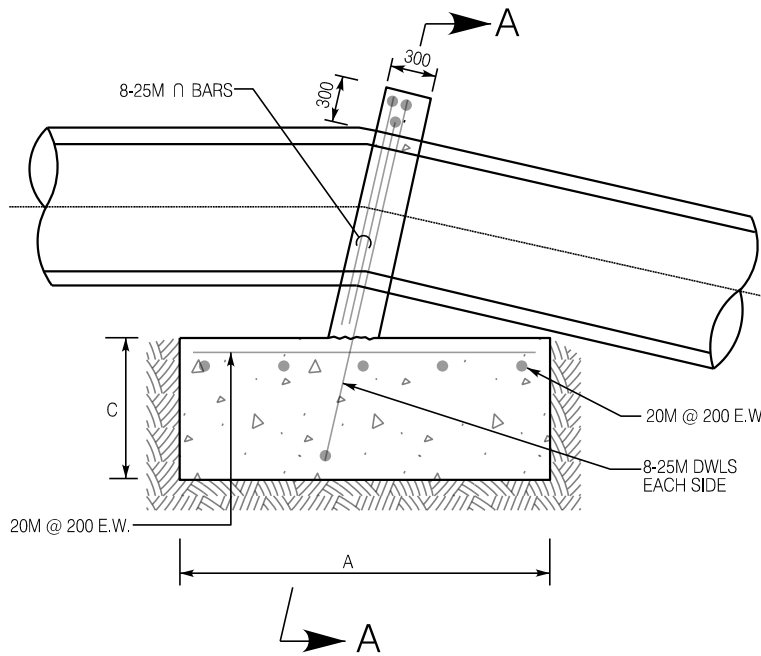
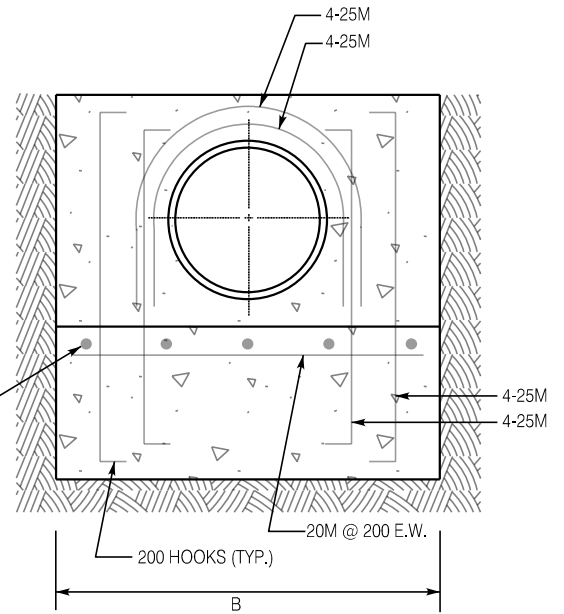
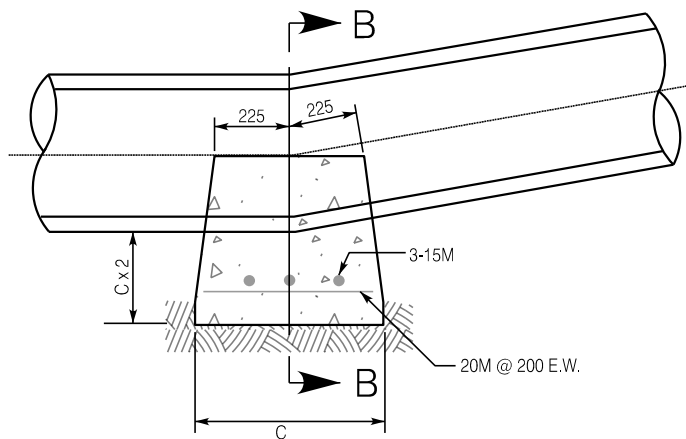




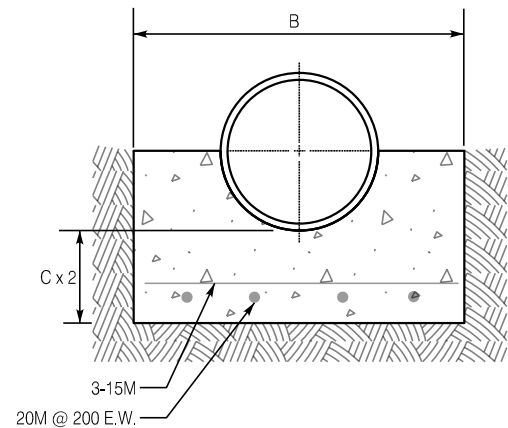
FOR UPWARD THRUST



SECTION A-A



FOR DOWNWARD THRUST



SECTION B-B

NOTES:

1.  DENOTES UNDISTURBED GROUND.
2. ALL CONCRETE TO BE 32 MPa.
3. MINIMUM COVER OF CONCRETE OVER REINFORCING TO BE 75mm.
4. ALL REINFORCING STEEL TO BE GRADE 400.

		PIPE DIA. (mm)				
		400	500	600	750	900
7 ½° to 10°	A	1200	1500	1800	2000	2200
	B	1500	1800	2100	2400	2700
	C	600	700	800	950	1100
11 ¼° to 22 ½°	A	1800	2000	2500	3000	3500
	B	1700	2000	2300	2400	3000
	C	900	1050	1200	1500	1600

City of Hamilton
Public Works Department

VERTICAL BEND ANCHOR BLOCK
7-½° TO 22-½° FOR 400mm TO 900mm DIA D.I. WATERMAIN

DIMENSIONS SHOWN ARE IN MILLIMETRES
UNLESS OTHERWISE NOTED (N.T.S.)

DATE
June 2025

REV No
1

FORMERLY: RWS-412

HAMILTON STD No

WM-204.12