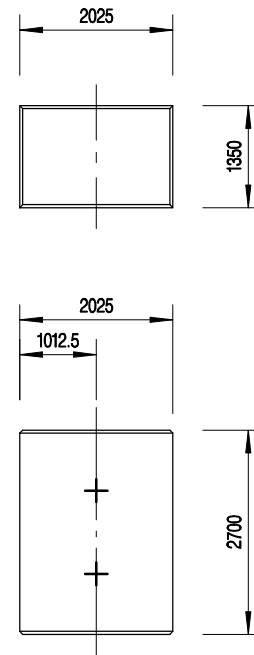
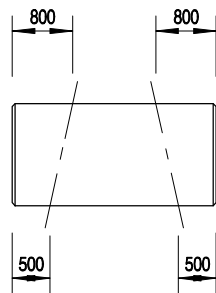


**TYPE M1**



**NOTES:**

1. ALL DIMENSIONS ARE IN MILLIMETRES.
2. GRADE 20/20 CONCRETE WITH DISPLACERS SHALL BE USED FOR ALL BLOCKS EXCEPT M9 BLOCKS.
3. GRADE 20/20 CONCRETE WITHOUT DISPLACERS SHALL BE USED FOR M9 BLOCKS.
4. ALL CHAMFERS SHALL BE 40x40mm.
5. M1Z BLOCKS SHALL BE USED FOR SEAWALL LANDING ONLY.
6. THE KEY HOLES SHALL BE 200x100mm ON TOP OF THE SEAWALL BLOCKS AND SHALL BE TAPERED TO 150x75mm AT THE BOTTOM WITH THE LARGER DIMENSIONS OF THE HOLES IN LINE WITH THE LENGTH OF THE BLOCKS.
7. OTHER BLOCK SIZES CAN BE DESIGNED TO SUIT SITE CONDITIONS AND PLANT CAPACITY AND TO OPTIMIZE SEAWALL DIMENSIONS ETC.
8. THE USE OF RECYCLED AGGREGATES SHALL BE CONSIDERED IN ALL CONCRETING WORKS.
9. HALF-ROUND CHANNEL SHALL BE PROVIDED ON SEAWALL BLOCKS AT SLIP JOINT AS SHOWN IN DRAWING C3008.

**TYPE M2**

E	DRAWING TITLE AMENDED.	Original Signed	03.2015
D	NAME OF DEPARTMENT AMENDED.	Original Signed	09.2004
C	HALF-ROUND CHANNEL DELETED, NOTES 7 TO 9 ADDED	Original Signed	12.2002
B	REOREINATION OF PLAN	Original Signed	01.1999
A	GRADE OF CONCRETE CHANGED	Original Signed	12.1995
<b>REF.</b>	<b>REVISION</b>	<b>SIGNATURE</b>	<b>DATE</b>

**GRAVITY SEAWALL  
CONCRETE BLOCKS**  
(SHEET 1 OF 6)



**CIVIL ENGINEERING AND  
DEVELOPMENT DEPARTMENT**

**SCALE** 1 : 100

**DRAWING NO.**

**DATE** JAN 1991

**C3010 / 1E**