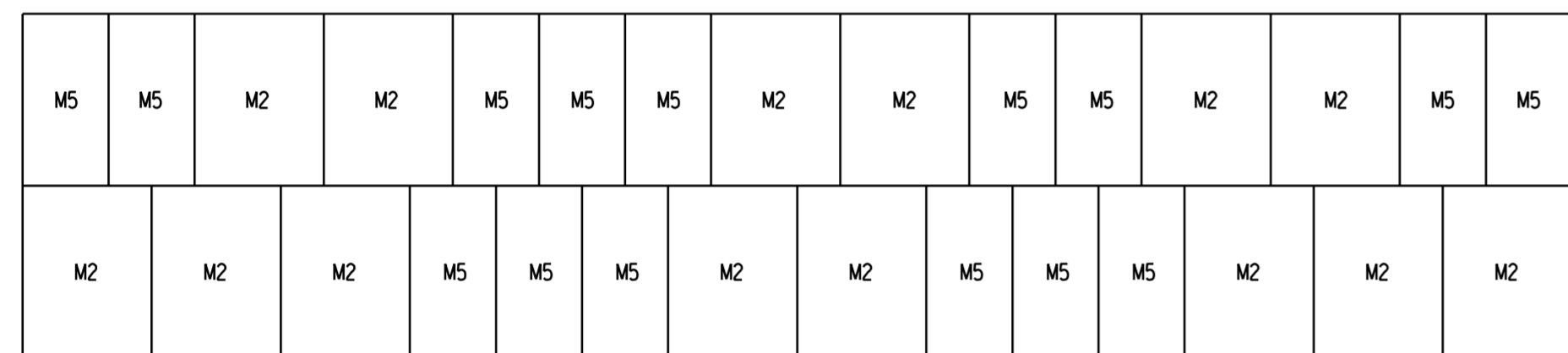
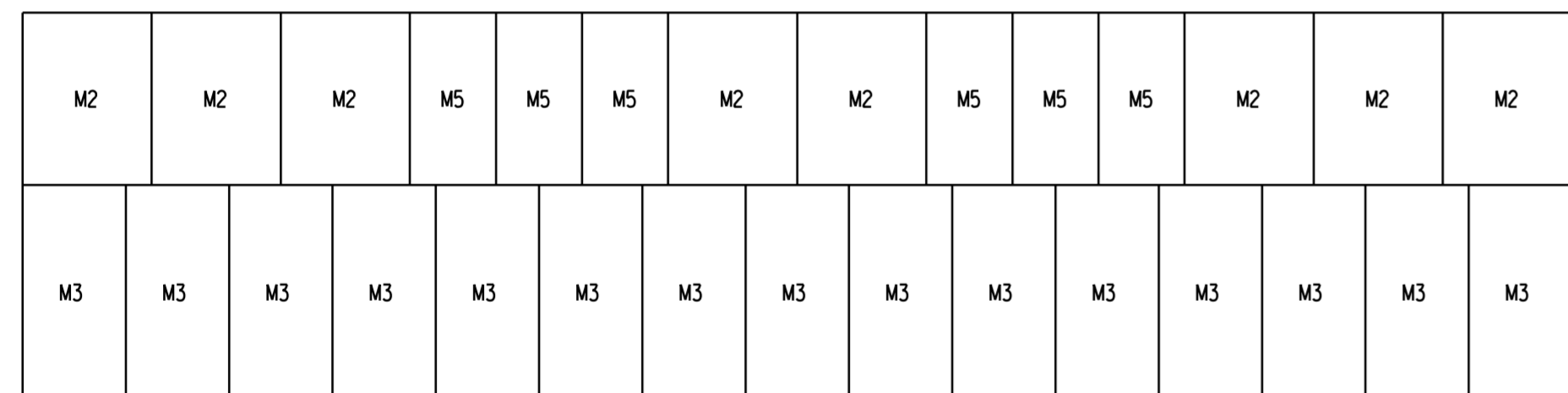


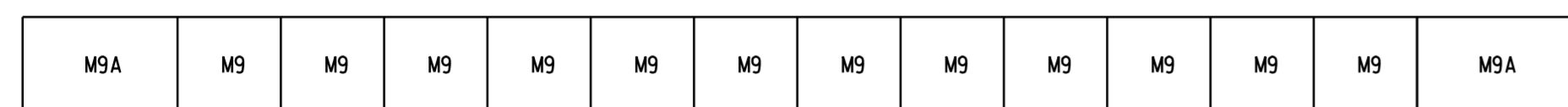
ELEVATION



BLOCKS AT +1.20 mPD

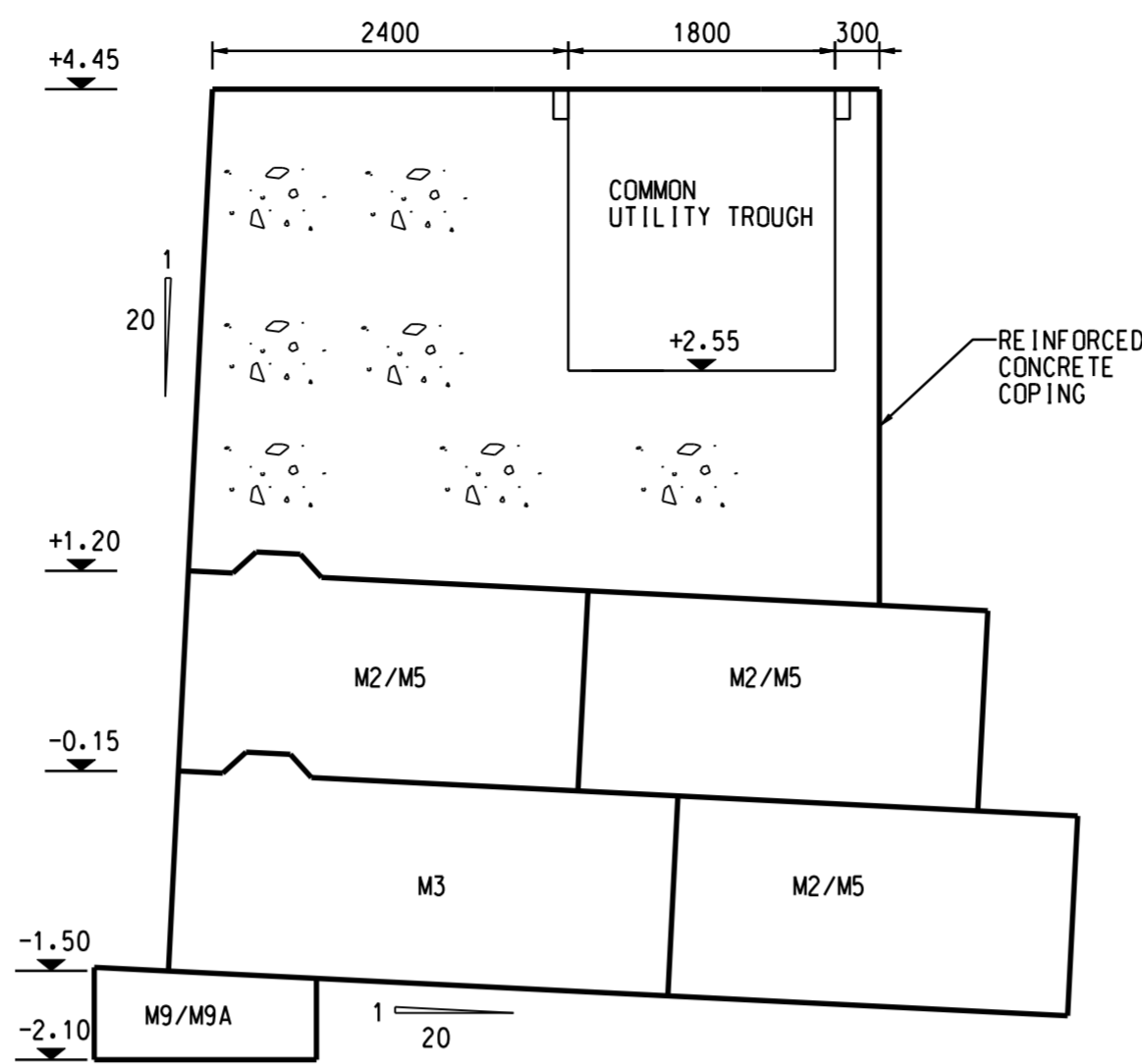


BLOCKS AT -0.15 mPD

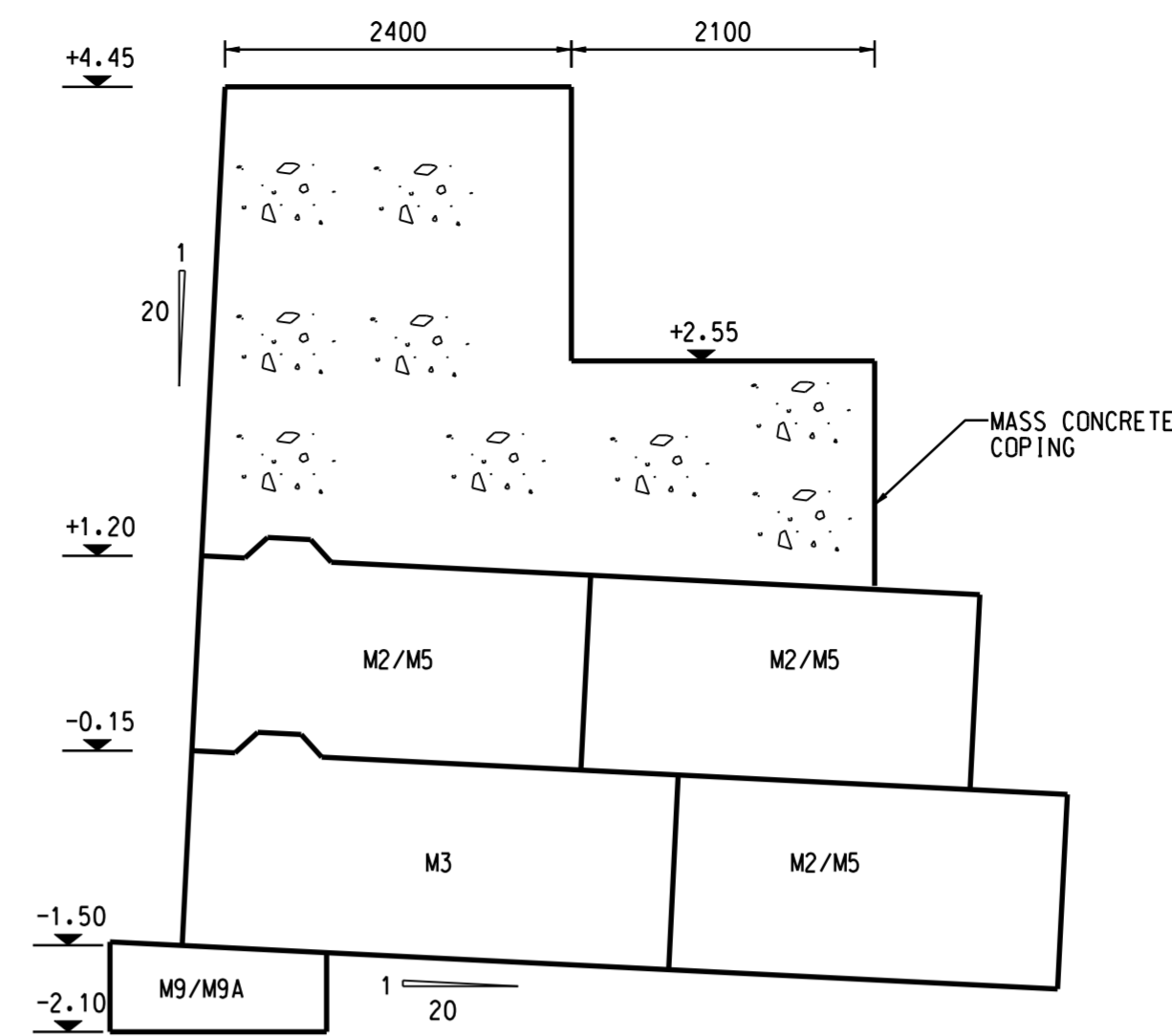


BLOCKS AT -1.50 mPD

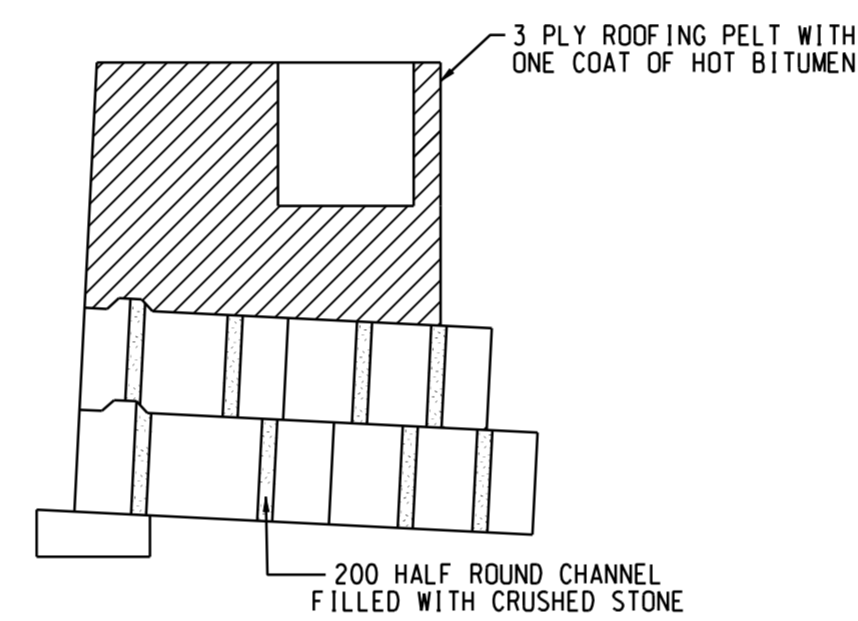
TYPICAL BLOCKWORK WALL DETAILS
SCALE 1:100



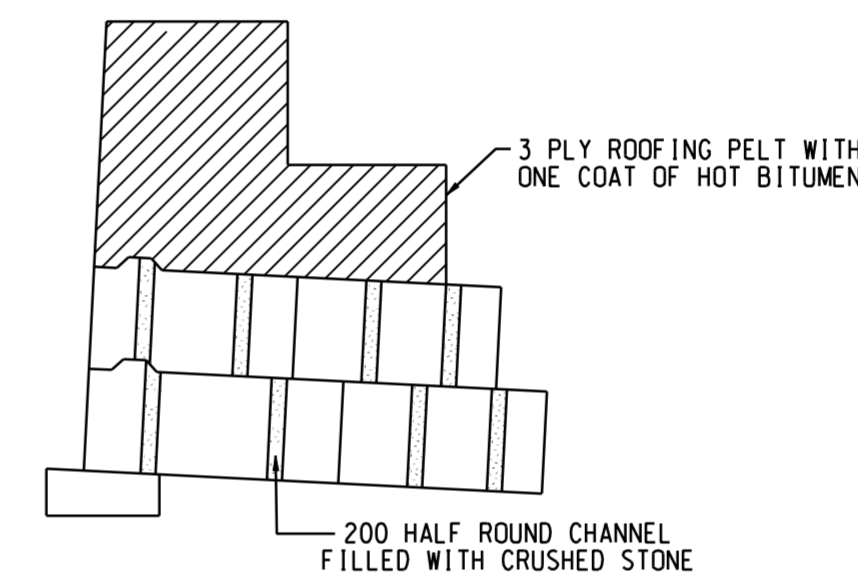
SECTION A - A
(TYPICAL FOR SEAWALL WITH COMMON UTILITY TROUGH)
SCALE 1:50



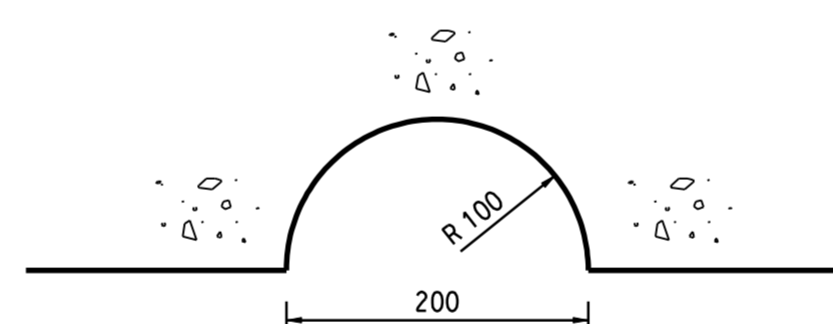
SECTION A - A
(TYPICAL FOR SEAWALL WITHOUT COMMON UTILITY TROUGH)
SCALE 1:50



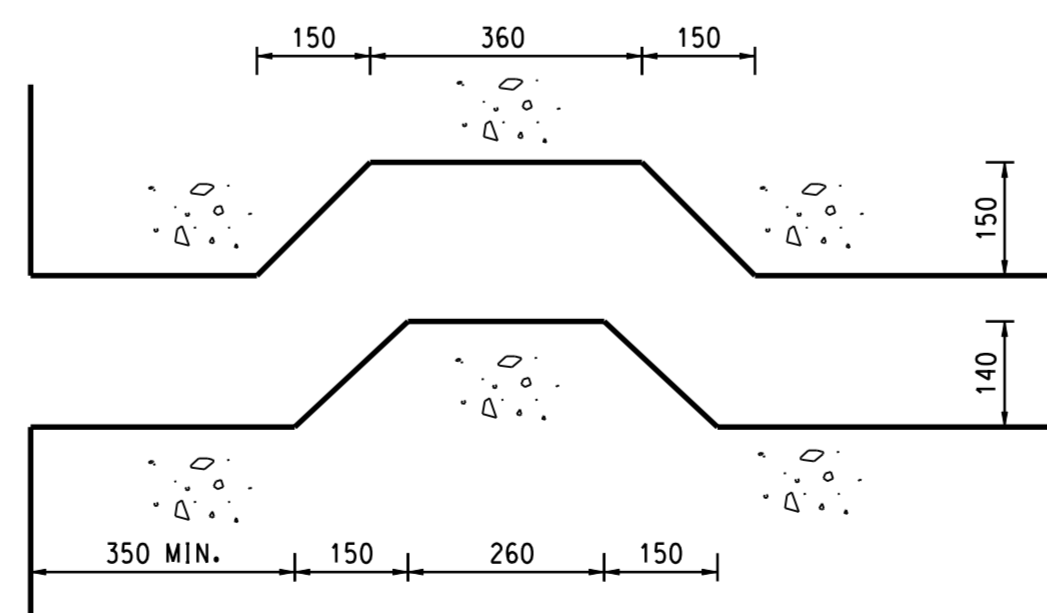
SLIP JOINT DETAILS
(FOR SEAWALL WITH COMMON UTILITY TROUGH)
SCALE 1:100



SLIP JOINT DETAILS
(FOR SEAWALL WITHOUT COMMON UTILITY TROUGH)
SCALE 1:100



HALF ROUND CHANNEL DETAIL
SCALE 1:5



SHEAR KEY DETAILS
SCALE 1:10

NOTES:

1. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH DRG. NO. 451 AND 453.
2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS SPECIFIED OTHERWISE.
3. ALL LEVELS ARE IN METRES WITH REFERENCE TO PRINCIPAL DATUM.
4. FOR PRECAST CONCRETE BLOCK DETAILS REFER CEDD STANDARD DRAWINGS.
5. UNLESS OTHERWISE STATED, MASS CONCRETE COPING SHALL BE OF GRADE 20/20.
6. UNLESS OTHERWISE STATED, REINFORCED CONCRETE COPING SHALL BE OF GRADE 45/20.
7. HALF-ROUND CHANNEL SHALL BE PROVIDED ON SEAWALL BLOCKS AT SLIP JOINTS.
8. ALL CORNERS OF PRECAST CONCRETE BLOCKS TO HAVE 40mm x 40mm CHAMFERS.

REV.	DESCRIPTION	BY	CHKD.	DATE

Civil Engineering and Development Department
KOWLOON DEVELOPMENT OFFICE



KAI TAK DEVELOPMENT
ENGINEERING STUDY CUM DESIGN AND
CONSTRUCTION OF ADVANCE WORKS-INVESTIGATION,
DESIGN AND CONSTRUCTION

SITE FORMATION CUM MARINE WORKS

EDGE STRUCTURES
SEAWALL - BLOCKWORK
WALL DETAILS

SHEET 1 OF 2

MAUNSELL | AECOM
Maunsell Consultants Asia Ltd.
茂盛(亞洲)工程顧問有限公司

DRG. NO. 圖紙編號	452	
DESIGNED BY 設計	AGREEMENT NO. 合約編號	P. BY - APPROVED 負責人
J.L.	CE35/2006 (CE)	
DRAWN BY 繪圖	STATUS 階段	
S.Z.H.		
SCALE 比例	A1 AS SHOWN	
DIMENSIONS ARE IN 尺寸單位	MILLIMETRES	
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