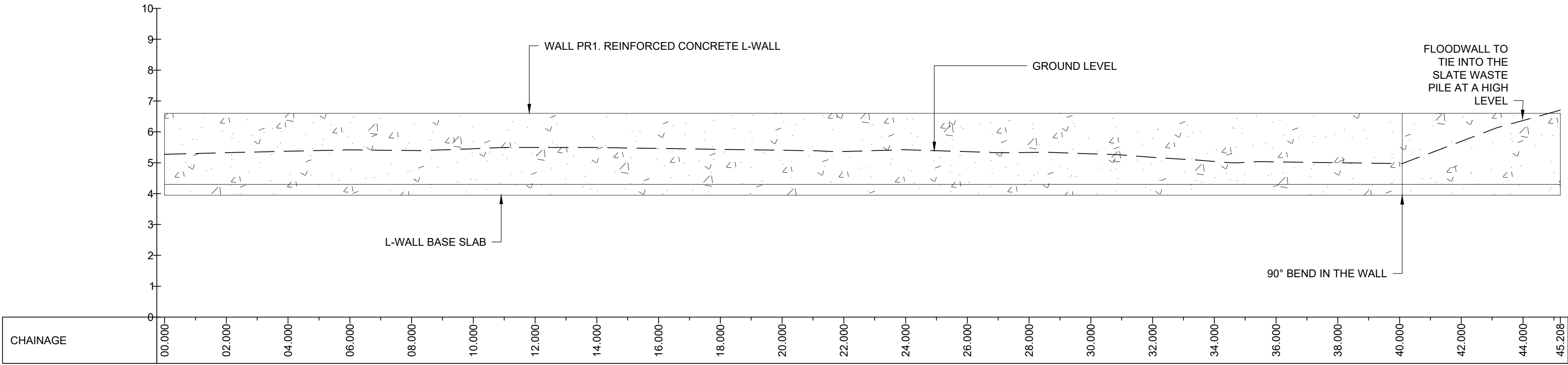
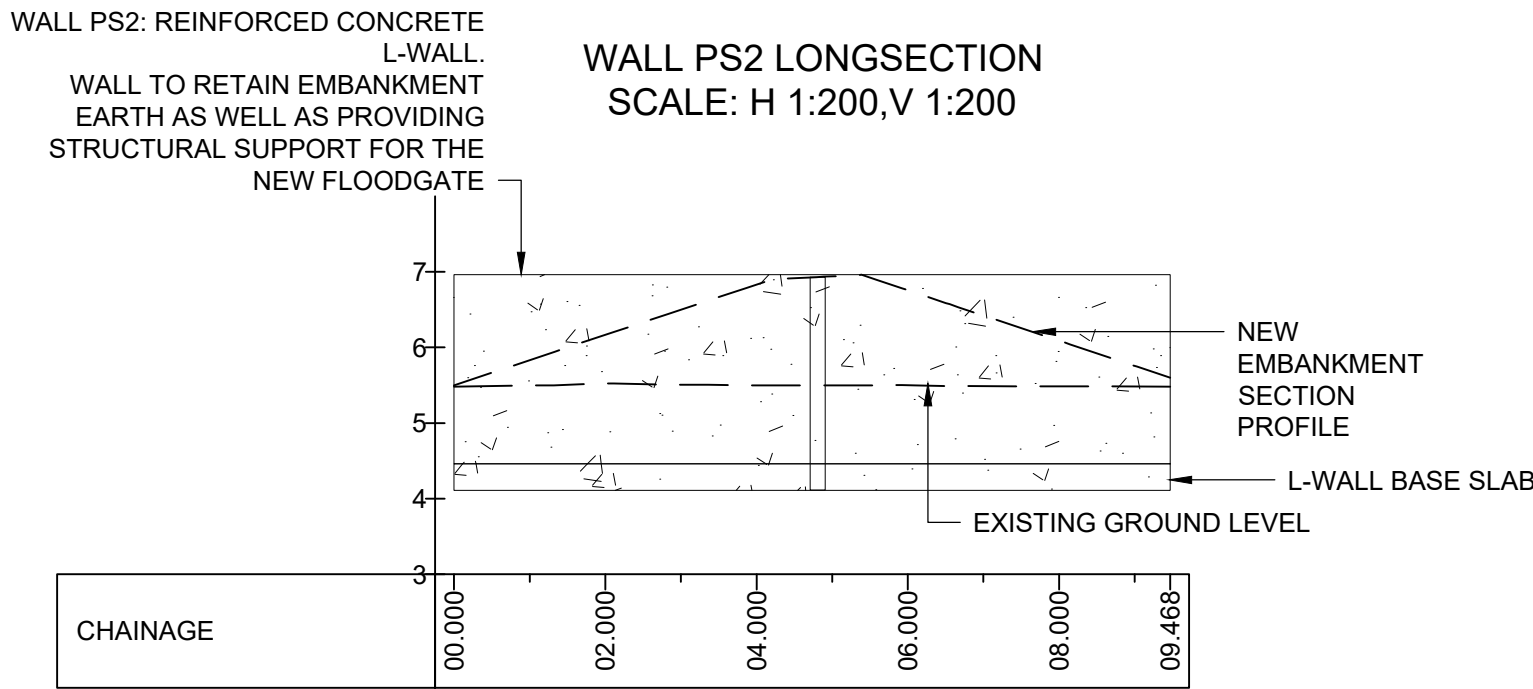




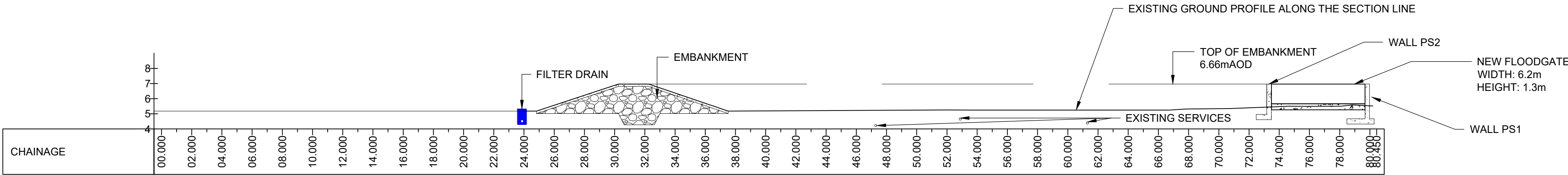
SECTION A
Scale 1:100



WALL PS2 LONGSECTION
SCALE: H 1:200,V 1:200

WALL PS2 LONGSECTION
SCALE: H 1:150,V 1:150

SECTION B
Scale 1:100



SECTION C
Scale 1:200

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION
IN ADDITION TO THE HAZARDS / RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING:
CONSTRUCTION 1. WORKING NEAR WATER AND IN TIDAL CONDITIONS 2. WORKING IN AND AROUND A PUBLIC HIGHWAY AND CAR PARK 3. WORKING NEAR A CLIFF EDGE 4. WORKING IN NEAR PROXIMITY TO LIVE LV AND COMMS CABLES
MAINTENANCE / CLEANING / OPERATION 1. PUMPING STATION ACCESS REQUIRED THROUGHOUT CONSTRUCTION DECOMMISSIONING / DEMOLITION N/A
IT IS ASSUMED THAT ALL WORKS WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR WORKING, WHERE APPROPRIATE, TO AN APPROVED METHOD STATEMENT.

AECOM

PROJECT

HIRAE BAY FLOOD ALLEVIATION SCHEME

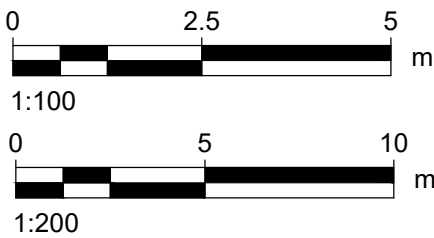
CLIENT

CYGNOR GWYNEDD COUNCIL
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CONSULTANT

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Leeds, LS11 9AR
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www.aecom.com

- DO NOT SCALE FROM THIS DRAWING.
- ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE SPECIFIED. ALL ELEVATIONS ARE IN mAOD.
- INFORMATION IS RELIANT ON DATA FROM TOPOGRAPHIC SURVEYS CARRIED OUT IN 2020.
- SERVICE INFORMATION IS BASED ON A C2 STAT SEARCH UNDERTAKEN IN FEBRUARY 2020. INFORMATION CONCERNING THE LOCATION OF THE UTILITIES APPARATUS IS PROVIDED AS A GENERAL GUIDE ONLY AND NO WARRANTIES AS TO THEIR CORRECTNESS IS GIVEN OR IMPLIED. THE DRAWINGS SHOULD NOT BE RELIED UPON IN THE EVENT EXCAVATION OR OTHER WORKS MADE NEAR TO THE APPARATUS. APPARATUS MAY VARY IN DEPTH AND DEVIATE FROM THE MARKED ROUTE. A LINE ON A PLAN MAY INDICATE THE PRESENCE OF MORE THAN ONE CABLE, DUCT OR PIPE. GPR SURVEYS AND UPDATED SERVICES SEARCHES SHOULD BE UNDERTAKEN PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION WORKS.
- THE DESIGN LEVELS SHOWN IN THIS DRAWING ARE BASED ON THE HIRAE BAY OBC OVERTOPPING AND FLOOD MODELING TECHNICAL NOTE APPENDIX B. A FREEBOARD ALLOWANCE ABOVE DESIGN WATER LEVEL OF 300mm IS INCLUDED FOR WALLS. 600mm IS INCLUDED FOR EMBANKMENTS.
- THE INFORMATION CONTAINED IN THIS DRAWING IS FOR CONSULTATION/DESIGN/COSTING PURPOSES ONLY AND IS NOT TO BE USED FOR CONSTRUCTION.
- DESIGN CONFIGURATION TO BE CONFIRMED SUBJECT TO FURTHER GROUND INVESTIGATION DATA.
- THESE ARRANGEMENTS ARE NOT FINAL AND SHOULD BE CONFIRMED DURING DETAILED DESIGN.
- STRUCTURAL AND DRAINAGE DESIGN TO BE CONFIRMED DURING DETAILED DESIGN.
- FOR A PLAN VIEW REFER TO DRAWING 60664880-ACM-XX-XX-DR-C-0205.
- FOR WALL CROSS SECTIONS REFER TO DRAWING 60664880-ACM-XX-XX-DR-C-0207.



FOR INFORMATION ONLY

ISSUE/REVISION

ISSUE/REVISION	DATE	DESCRIPTION
P01	12/11/2021	FIRST REVISION
I/R	DATE	DESCRIPTION

PROJECT NUMBER

60664880

SHEET TITLE

PUMPING STATION DESIGN
PROFILES AND SECTIONS
SHEET 1 OF 2 FOR PLANNING

SHEET NUMBER

60664880-ACM-XX-XX-DR-C-0206

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