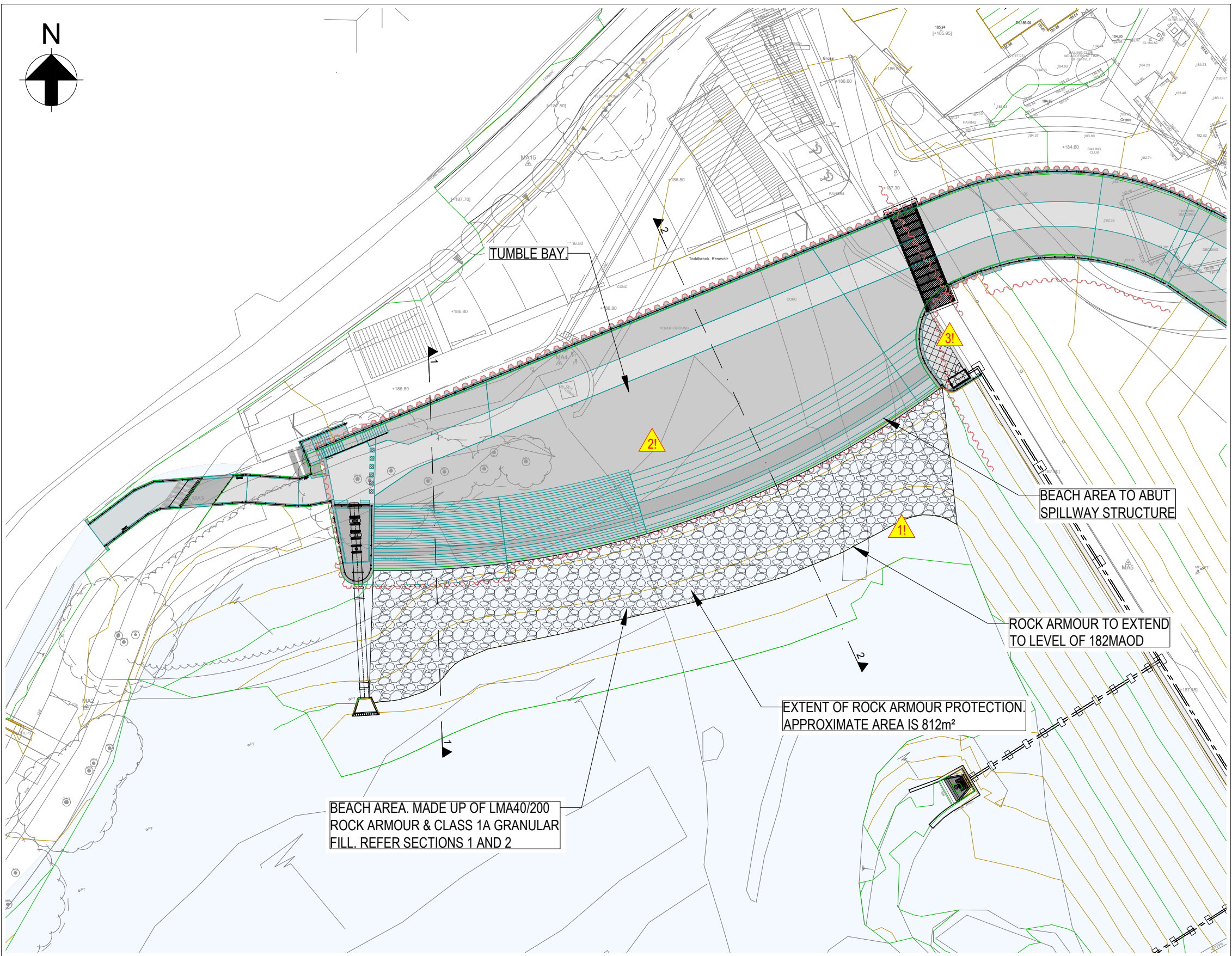
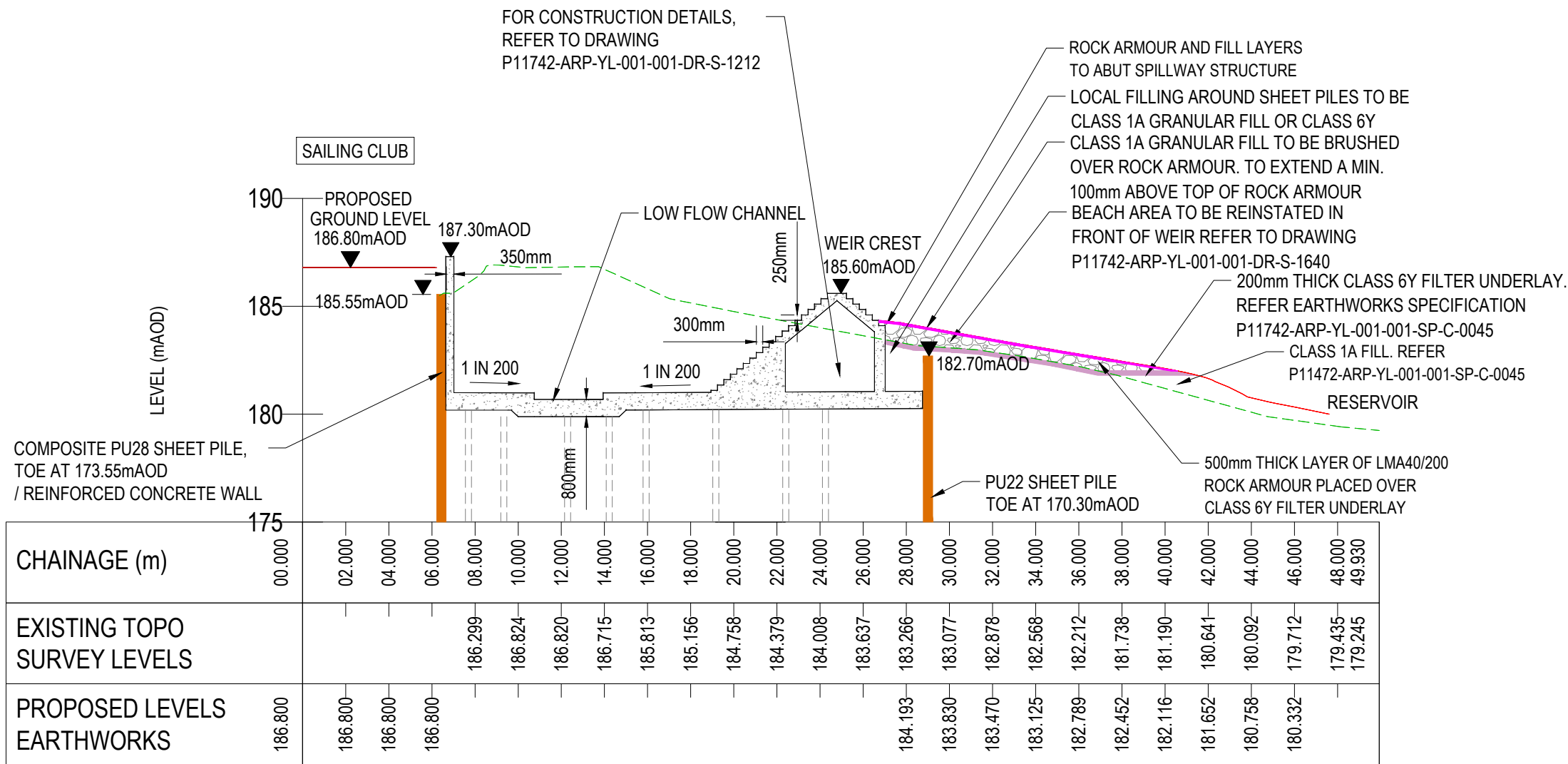


A1
1
2
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11

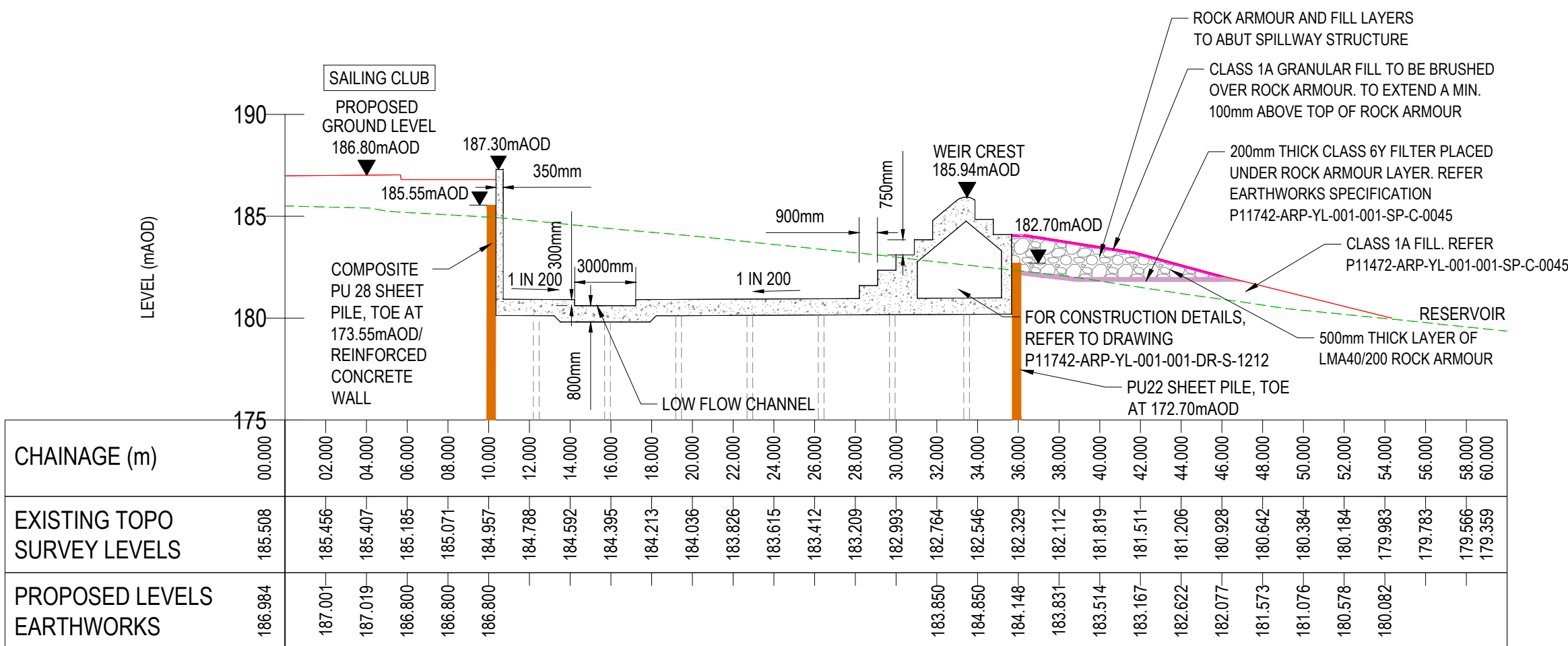
A B C D E F G H I J K L M N



PLAN
SCALE 1:500



TUMBLE BAY CROSS SECTION 1-1
SCALE 1:250



SPILLWAY WEIR CROSS SECTION 2-2
SCALE 1:250

GENERAL NOTES:

- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS STATED OTHERWISE.
- ALL LEVELS ARE IN METRES ABOVE ORDNANCE DATUM (mAOD) UNLESS STATED OTHERWISE.
- EASTINGS / NORTHINGS ARE TO ORDNANCE SURVEY NATIONAL GRID.
- REFER TO EARTHWORKS SPECIFICATION P11472-ARP-YL-001-001-SP-C-0045.

PLAN LEGEND:

- FINISHED GROUND 500mm MAJOR CONTOUR
- FINISHED GROUND 100mm MINOR CONTOUR

SECTIONS LEGEND:

- EXISTING PROFILE
- PROPOSED SPILLWAY PROFILE
- PROPOSED BEACH PROFILE
- CLASS 1 GRANULAR FILL
- CLASS 6Y FILTER UNDERLAY
- LMA40/200 ROCK ARMOUR

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

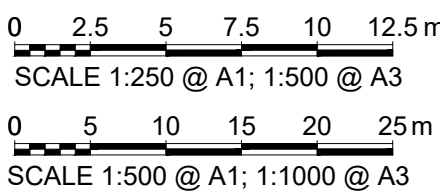
IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING:

CONSTRUCTION

MAINTENANCE/CLEANING/OPERATION

- RISK OF EXPOSURE OF SHEET PILES DUE TO EROSION WORKING ADJACENT TO DEEP WATER WITH VARYING LEVELS
- DECOMMISSIONING/DEMOLITION
- RISK OF EXPOSURE OF SHEET PILES DUE TO EROSION WORKING ADJACENT TO DEEP WATER WITH VARYING LEVELS

REFER TO THE DESIGNER'S HAZARD RISK REGISTER FOR FURTHER DETAILS.
IT IS ASSUMED THAT ALL THE WORKS ON THIS DRAWING WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR WHO HAS CARRIED OUT A COMPREHENSIVE RISK ASSESSMENT.



C02	13/06/22	BW	AP	DN
ISSUED FOR DETAILED DESIGN				
C01	13/05/22	BW	AP	DN
ISSUED FOR DETAILED DESIGN				
Rev	Date	By	Chkd	Appd

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Client



Project Title

TODDBROOK RESERVOIR

Drawing Title

PROPOSED
BEACH AREA AND FILL
PLAN & SECTIONS

Scale at A1 AS SHOWN

Role CIVIL

Suitability A4 - AUTHORISED AND ACCEPTED

Arup Job No

277087-00

Name

P11742-ARP-YL-001-001-DR-C-1640

Rev

C02