

TYPICAL FRONT ELEVATION

TIMBER POST RETAINING WALL PARAMETERS								
H (mm)	POLE S.E.D. (mm)	CENTRES (mm)	HOLE DIA A (mm)	EMBED'T (D) (mm)	RAILS (DxB) (mm)			
900	175	1200	350	1350	2/150x50			
1200	225	1200	400	1900	2/150x50			
1500	275	1200	450	2550	2/150x50			
1800	300	1200	450	3300	3/150x50			

01 TEMPORARY TIMBER POLE RETAINING WALL
1:20 @ A3

В	RC S92 ISSUE	20/05/21
Α	ISSUED FOR RESOURCE CONSENT	
No.	Revision Details (Current Revision Date : 20/05/2021)	Date

Design AW
Survey
Drawn MK
Checked ML
Date 20/05/2021
Scale 1:10 (A1) 1:20 (A3)
CAD Filename 12582-01-220.dwg

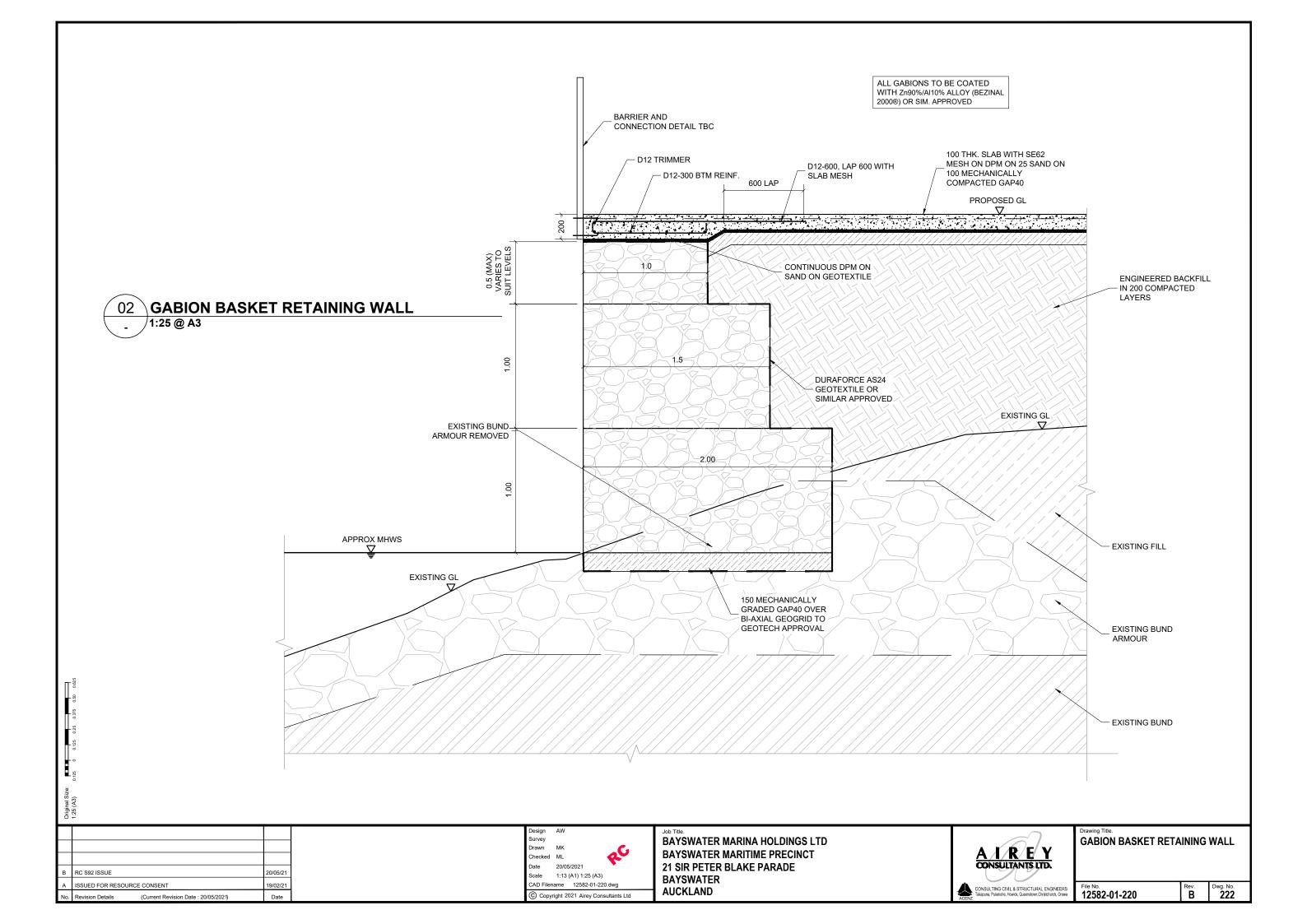
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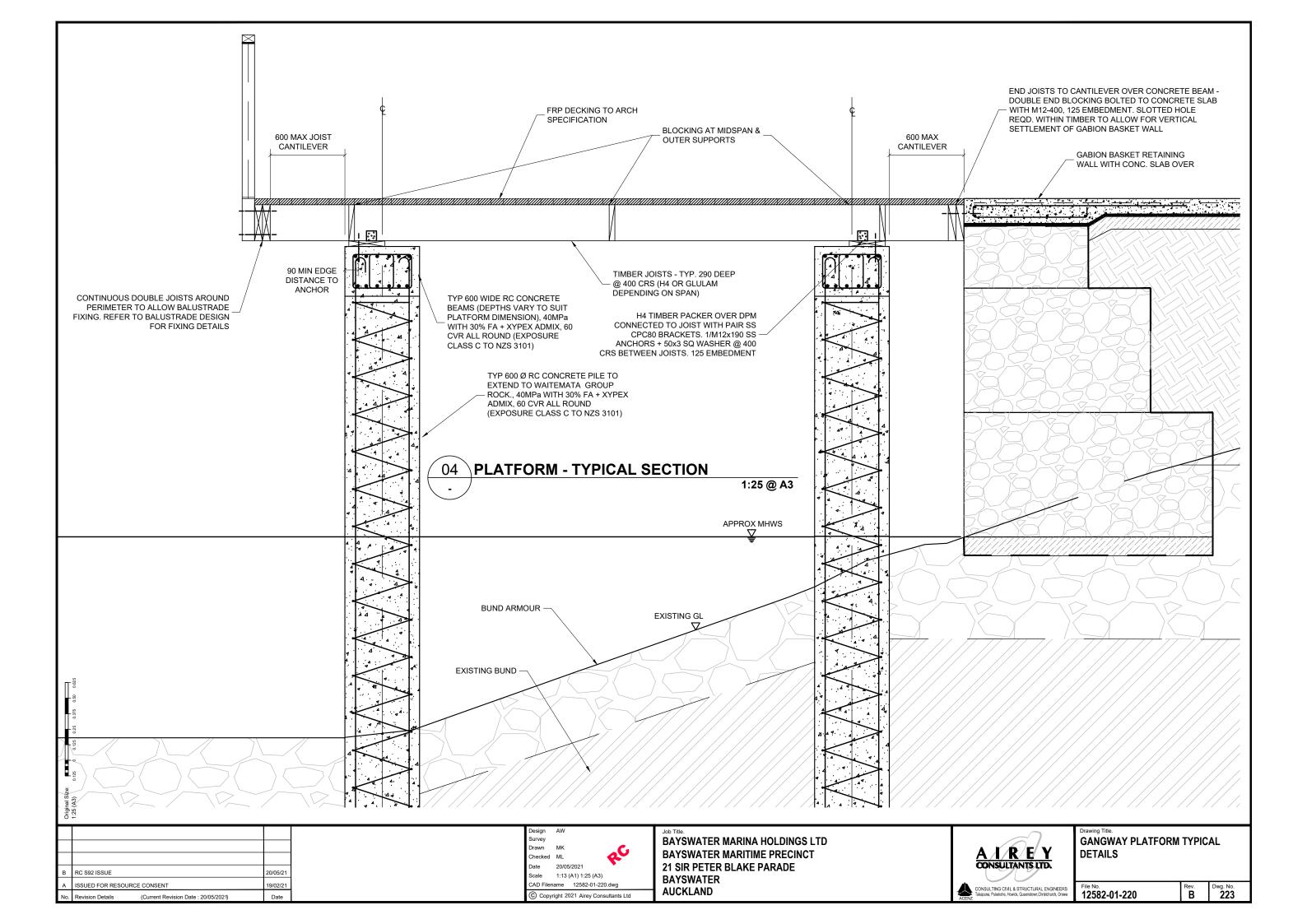
BAYSWATER MARINA HOLDINGS LTD BAYSWATER MARITIME PRECINCT 21 SIR PETER BLAKE PARADE BAYSWATER AUCKLAND

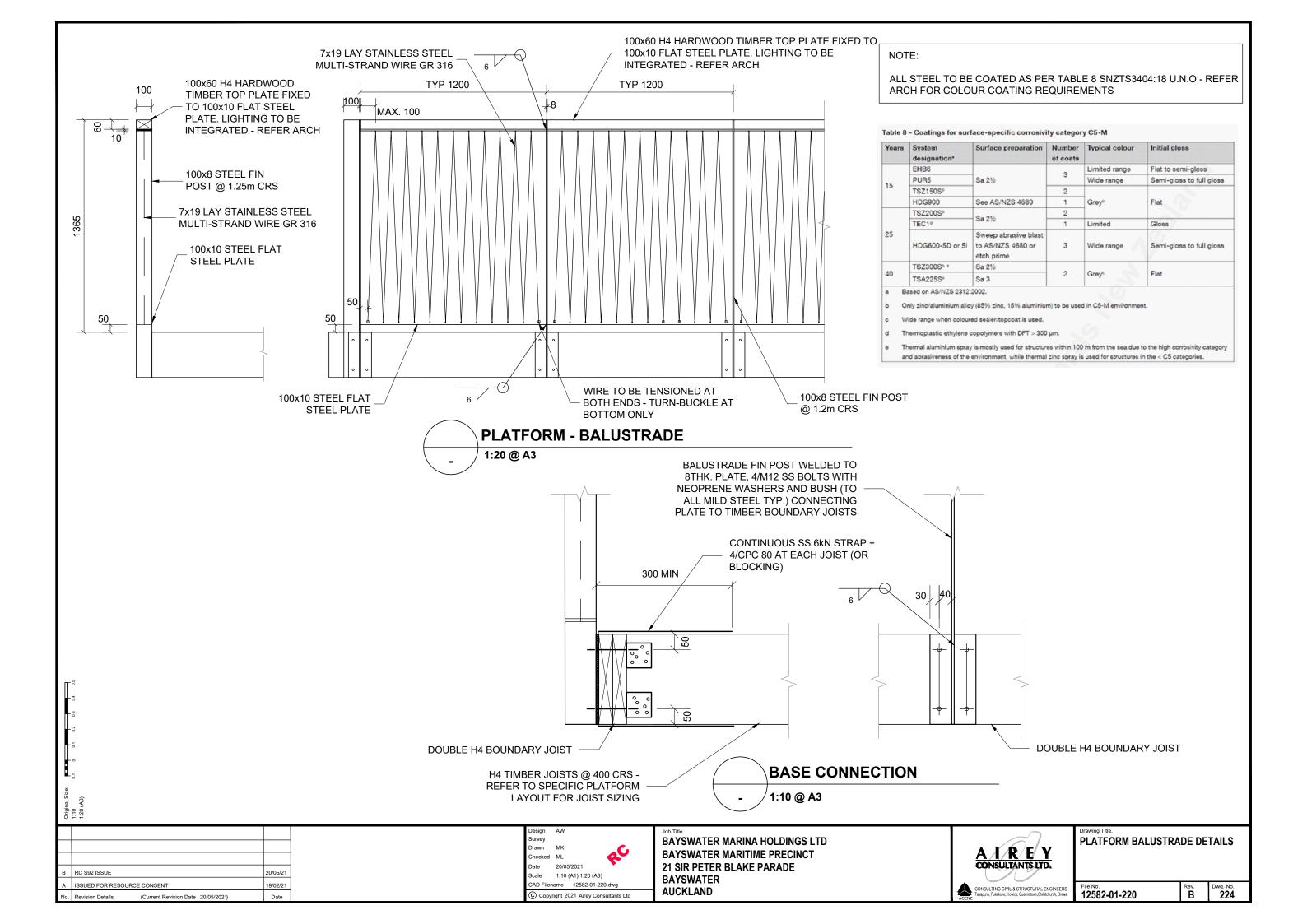


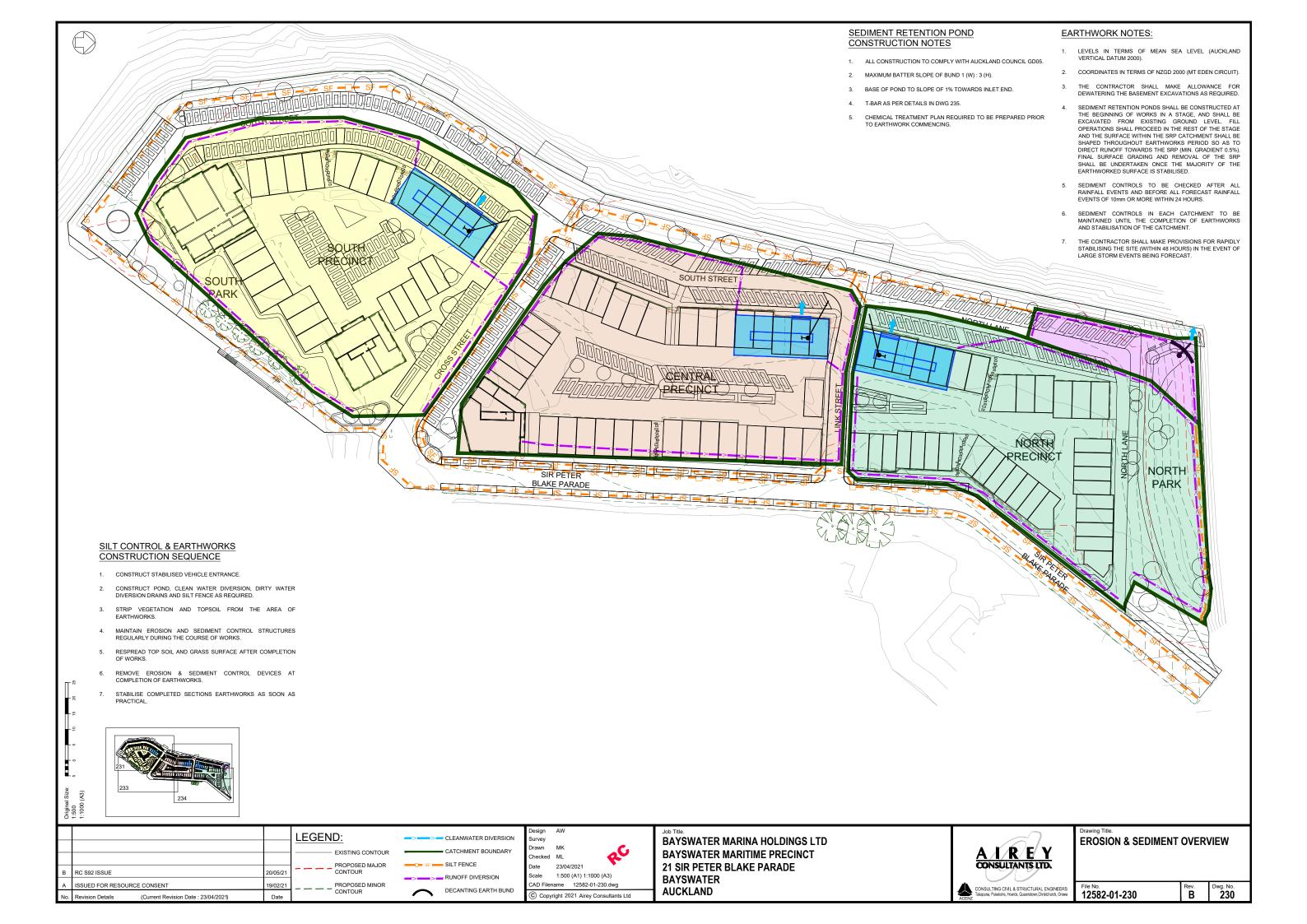
Drawing Title.
TERRACE HOUSE EXCAVATION TEMPORARY TIMBER POLE
RETAINING WALL

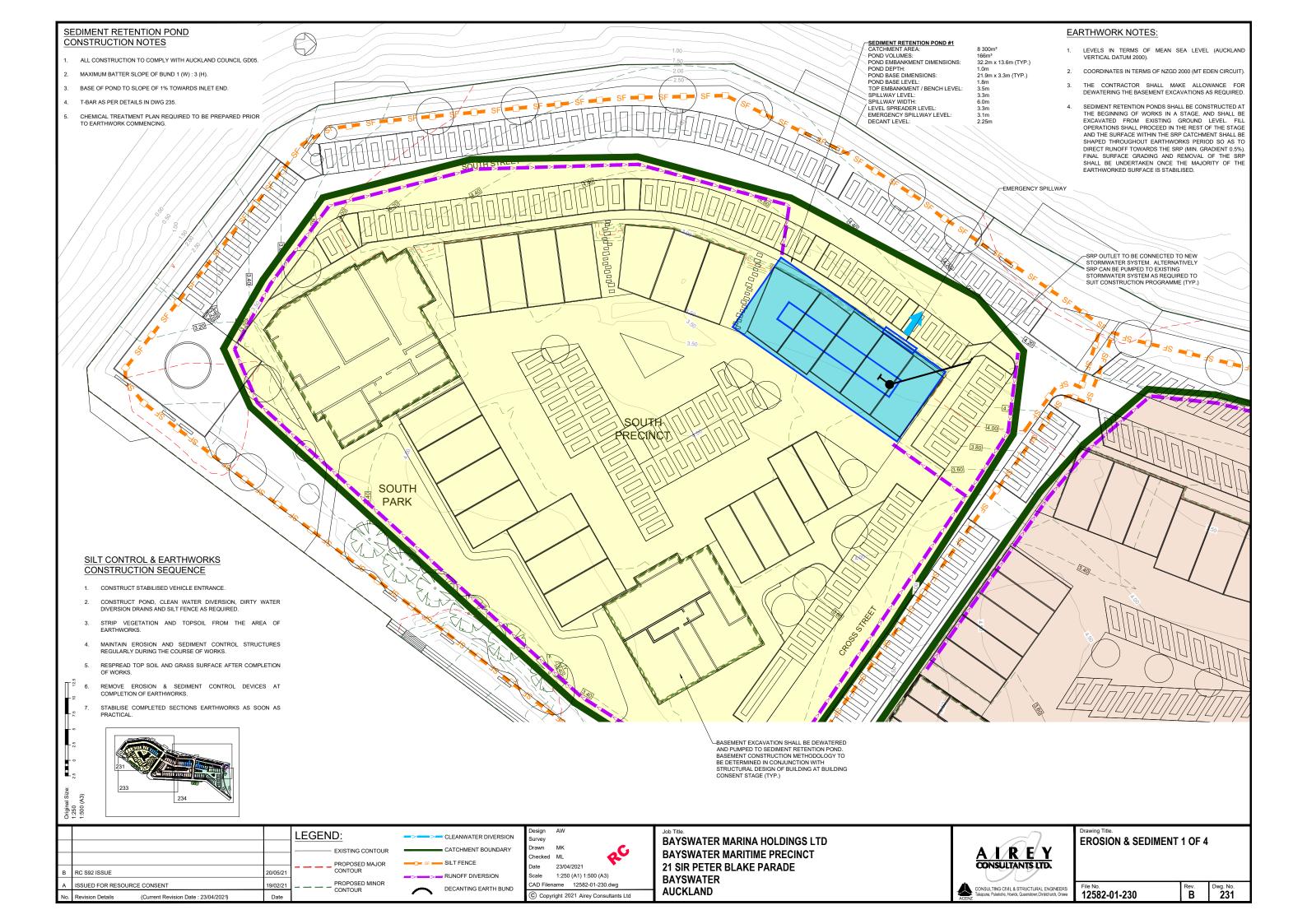
File No.	Rev.	Dwg. No.
12582-01-220	В	221

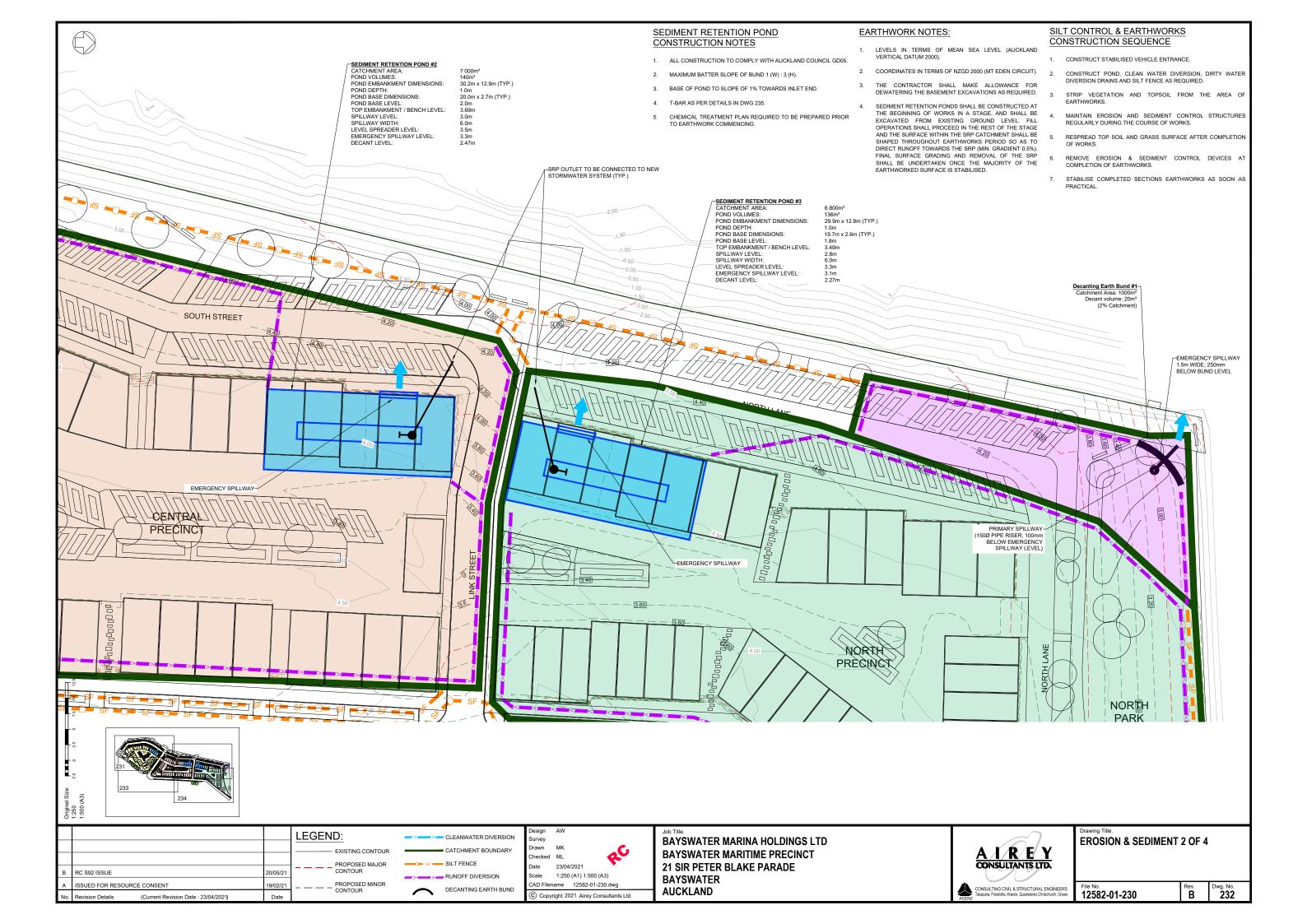














## **EARTHWORK NOTES:**

- LEVELS IN TERMS OF MEAN SEA LEVEL (AUCKLAND VERTICAL
- 2. COORDINATES IN TERMS OF NZGD 2000 (MT EDEN CIRCUIT).
- THE CONTRACTOR SHALL MAKE ALLOWANCE FOR DEWATERING THE BASEMENT EXCAVATIONS AS REQUIRED.
- SEDIMENT RETENTION PONDS SHALL BE CONSTRUCTED AT THE BEGINNING OF WORKS IN A STAGE, AND SHALL BE EXCAVATED FROM EXISTING GROUND LEVEL. FILL OPERATIONS SHALL PROCEED IN THE REST OF THE STAGE AND THE SURFACE WITHIN THE SRP CATCHMENT SHALL BE SHAPED THROUGHOUT EARTHWORKS PERIOD SO AS TO DIRECT RUNOFF TOWARDS THE SRP (MIN. GRADIENT 0.5%). FINAL SURFACE GRADING AND REMOVAL OF THE SRP SHALL BE UNDERTAKEN ONCE THE MAJORITY OF THE EARTHWORKED SURFACE IS STABILISED.

## SILT CONTROL & EARTHWORKS CONSTRUCTION SEQUENCE

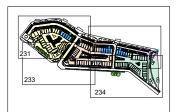
- 1. CONSTRUCT STABILISED VEHICLE ENTRANCE.
- CONSTRUCT POND, CLEAN WATER DIVERSION, DIRTY WATER DIVERSION DRAINS AND SILT FENCE AS REQUIRED.
- STRIP VEGETATION AND TOPSOIL FROM THE AREA OF EARTHWORKS.
- MAINTAIN EROSION AND SEDIMENT CONTROL STRUCTURES REGULARLY DURING THE COURSE OF WORKS.
- RESPREAD TOP SOIL AND GRASS SURFACE AFTER COMPLETION OF WORKS.
- REMOVE EROSION & SEDIMENT CONTROL DEVICES AT COMPLETION OF EARTHWORKS.
- STABILISE COMPLETED SECTIONS EARTHWORKS AS SOON AS

## SEDIMENT RETENTION POND CONSTRUCTION NOTES

- 1. ALL CONSTRUCTION TO COMPLY WITH AUCKLAND COUNCIL GD05.
- 2. MAXIMUM BATTER SLOPE OF BUND 1 (W): 3 (H).
- BASE OF POND TO SLOPE OF 1% TOWARDS INLET END.
- 4. T-BAR AS PER DETAILS IN DWG 235.
- CHEMICAL TREATMENT PLAN REQUIRED TO BE PREPARED PRIOR TO EARTHWORK COMMENCING.







			LEGEND:	->>	CLEANWATER DIVERSION
			EXISTING CONTOUR		CATCHMENT BOUNDARY
			PROPOSED MAJOR	SF	SILT FENCE
В	RC S92 ISSUE	20/05/21	CONTOUR	_>=>=	RUNOFF DIVERSION
Α	ISSUED FOR RESOURCE CONSENT	19/02/21	PROPOSED MINOR		DECANTING EARTH BUND
No.	Revision Details (Current Revision Date : 23/04/2021)	Date	CONTOUR		DECANTING EARTH BUND

Date 23/04/2021

1:250 (A1) 1:500 (A3)

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SIR PETER

BLAKE PARADE

**EROSION & SEDIMENT 3 OF 4** 

Dwg. No. **233** Rev. 12582-01-230

