

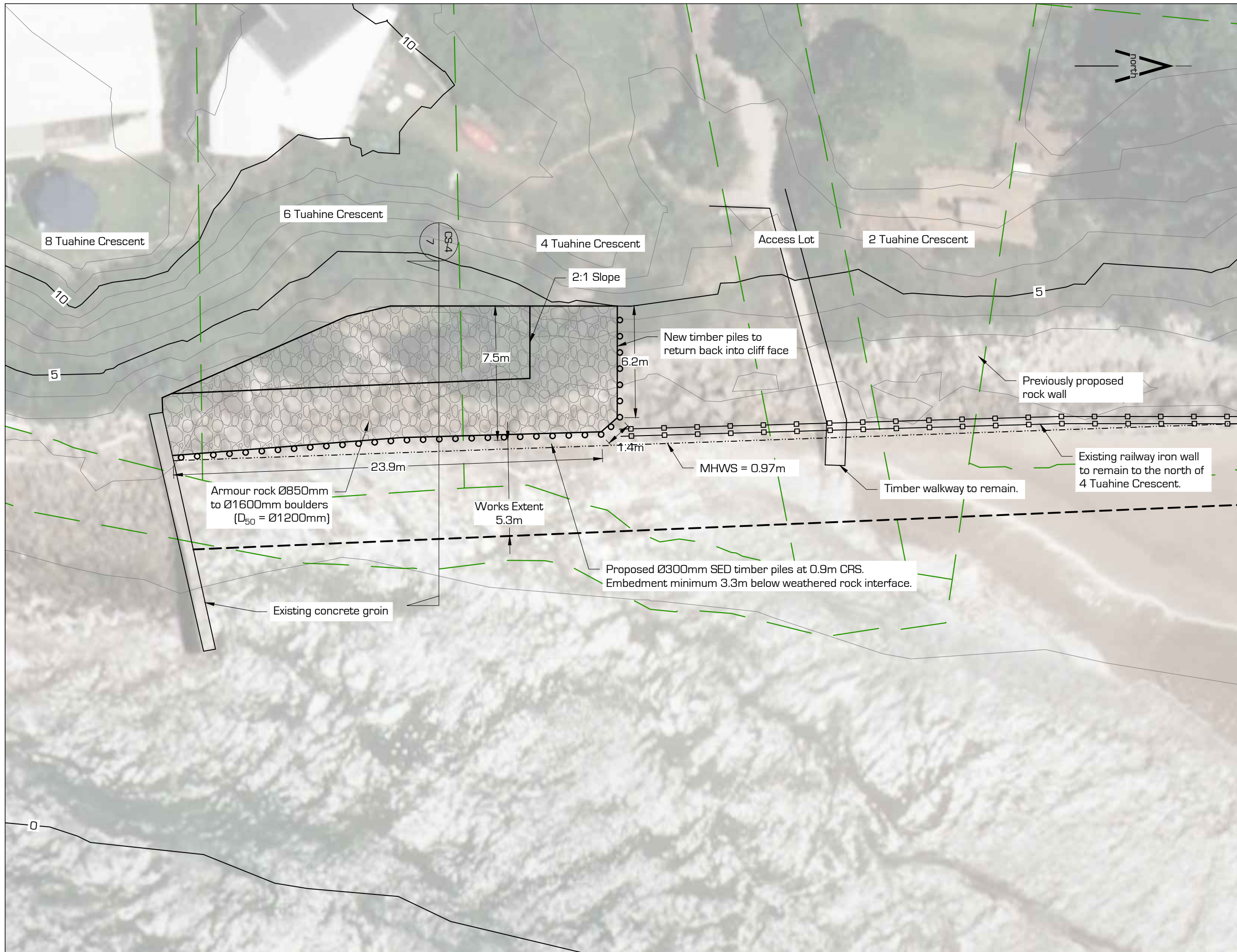
**Appendix C**  
**Plans**





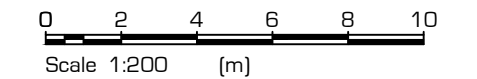
Seawall Renewal  
4-8 Tuahine Crescent, Wainui Beach, Gisborne  
Resource Consent Drawings

CONTENTS				
SHEET	DESCRIPTION	ISSUE DATE	STATUS	REVISION
1	Option C - Design Site Plan	19/12/2018	Resource Consent	2
2	Option C - Existing & Design Cross Sections	19/12/2018	Resource Consent	2



- Legend:**
- Lot boundary
  - 10m contour
  - 5m contour
  - 1m contour
  - ○ ○ ○ ○ Proposed timber piles
  - Proposed rock armour
  - - - - - Works extent
  - - - - - 0.97m MHWS

**Notes:**



Contractor shall check all dimensions on site prior to work commencing ©

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4sight Consulting Ltd  
201 Victoria Street West  
Auckland 1010

PROJECT  
Tuahine Crescent Seawall  
Wainui Beach  
Gisborne

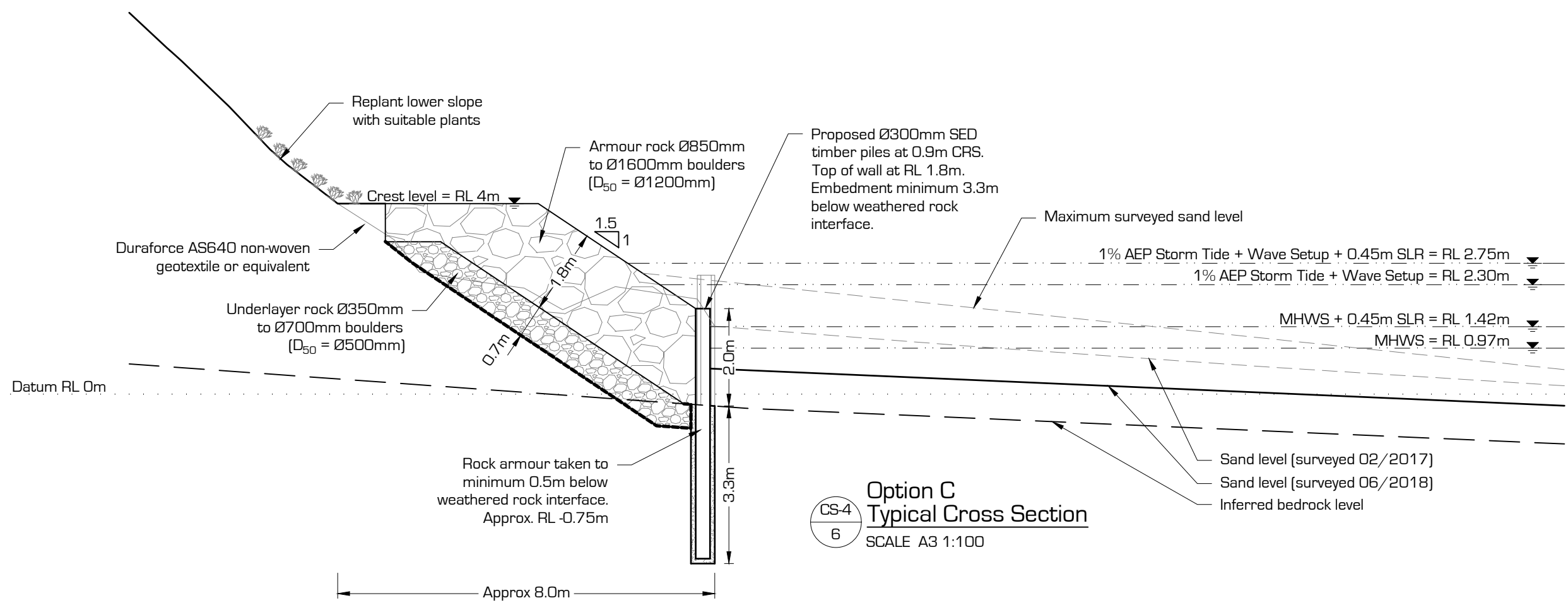
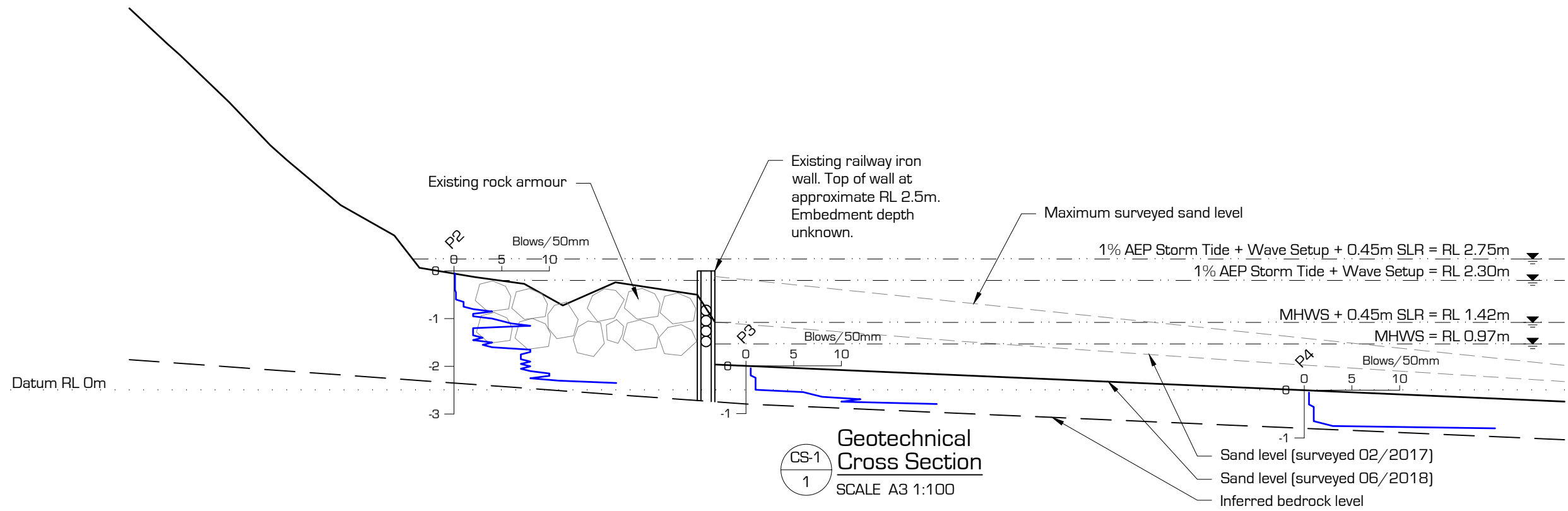
DRAWING TITLE  
Option C  
Design Site Plan



DESIGN:	JS	PROJECT STATUS:	Resource Consent
DRAWN:	JS	PROJECT:	14608
DATE:	19.12.18	SHEET:	1 of 2
CHECKED:	-	DRAWING No.:	14608-C01
SCALE A3:	1:200	REV:	2

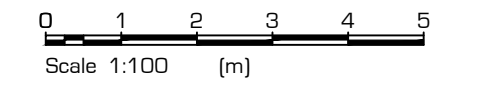
DESIGN:	JS	PROJECT STATUS:	Resource Consent
DRAWN:	JS	PROJECT:	14608
DATE:	19.12.18	SHEET:	1 of 2
CHECKED:	-	DRAWING No.:	14608-C01
SCALE A3:	1:200	REV:	2

No.	REVISION	BY	DATE
2	Revise Option C against Previous Design	MS	19.12.18
1	Removal of Wall at 2 Tuahine Crescent	JS	21.08.18
0	Issued to client	JS	31.07.18



**Legend:**  
 — Existing surface profile  
 - - - - - Inferred boundary layer

**Notes:**



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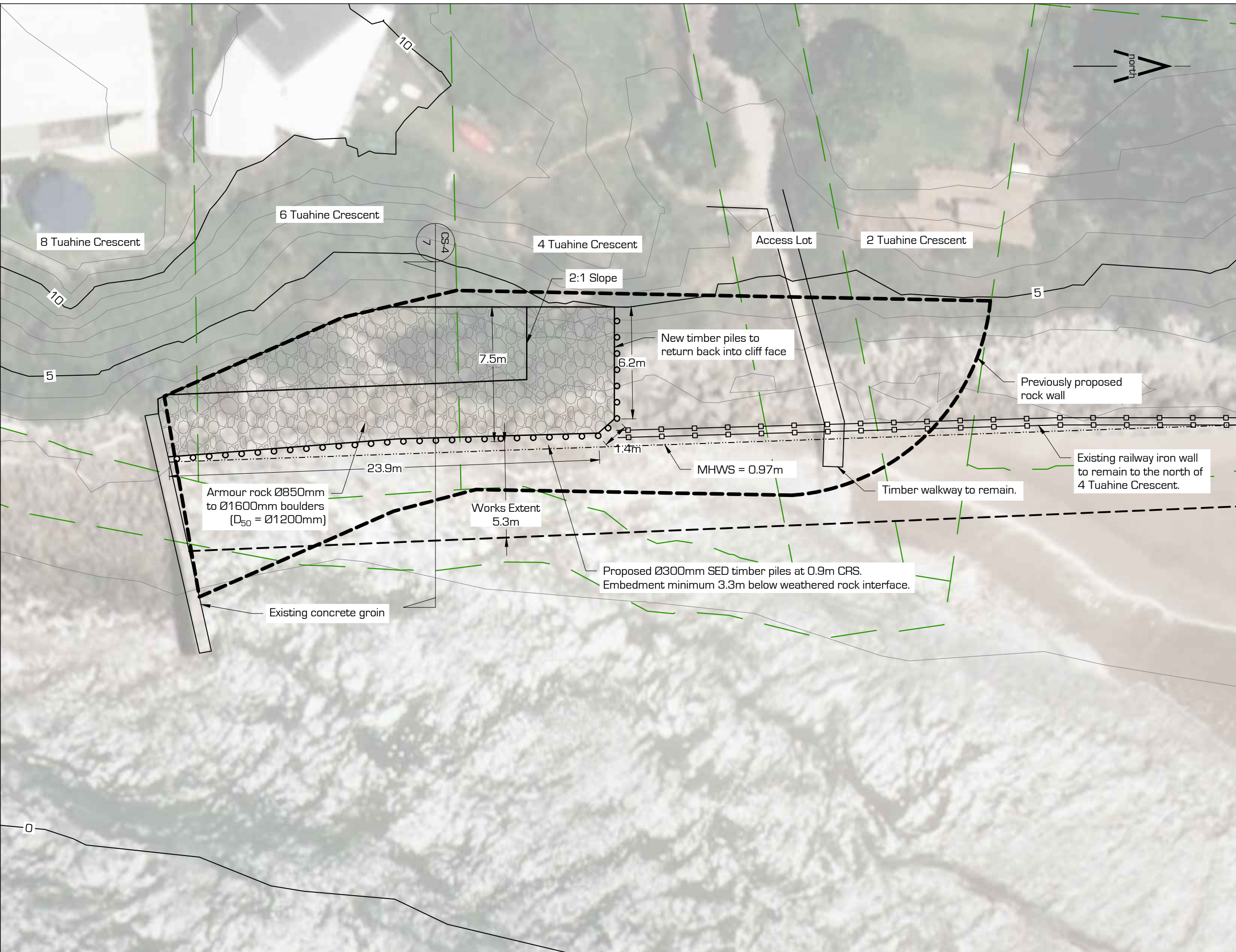
PROJECT  
 Tuahine Crescent Seawall  
 Wainui Beach  
 Gisborne

DRAWING TITLE  
 Option C  
 Existing & Design Cross Section



DESIGN:	JS	PROJECT STATUS:	Resource Consent
DRAWN:	JS	PROJECT:	14608
DATE:	19.12.18	SHEET:	2 of 2
CHECKED:	-	DRAWING No:	14608-C01
SCALE A3:	1:100	REV:	2

No.	REVISION	BY	DATE
2	Revise Option C against Previous Design	MS	19.12.18
1	Removal of Wall at 2 Tuahine Crescent	JS	21.08.18
0	Issued to client	JS	31.07.18



- Legend:
- Lot boundary
  - 10 5m contour
  - 1m contour
  - ○ ○ ○ ○ Proposed timber piles
  - Proposed rock armour
  - - - Works extent
  - Previously proposed rock wall
  - - - - - 0.97m MHWS

Notes:

Armor rock Ø850mm to Ø1600mm boulders (D<sub>50</sub> = Ø1200mm)

Works Extent 5.3m

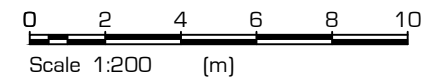
Proposed Ø300mm SED timber piles at 0.9m CRS. Embedment minimum 3.3m below weathered rock interface.

New timber piles to return back into cliff face

Previously proposed rock wall

Existing railway iron wall to remain to the north of 4 Tuahine Crescent.

Timber walkway to remain.



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PROJECT  
Tuahine Crescent Seawall  
Wainui Beach  
Gisborne

DRAWING TITLE  
Option C and Previous Design  
Comparison Site Plan



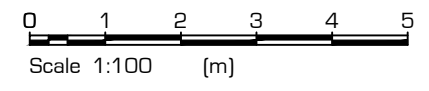
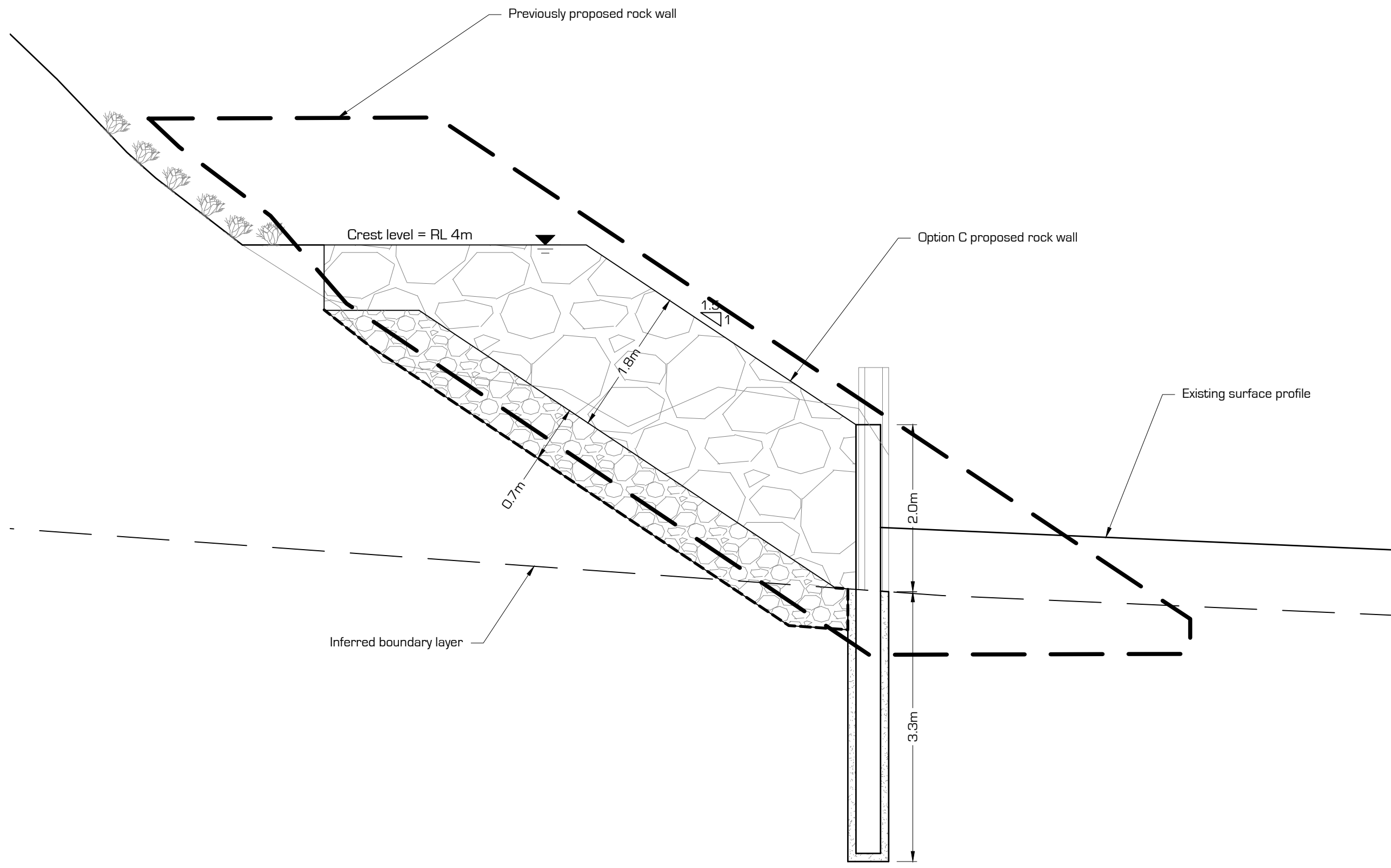
DESIGN:	JS	PROJECT STATUS:	Resource Consent
DRAWN:	JS	PROJECT:	14608
DATE:	19.12.18	SHEET:	1 of 2
CHECKED:	-	DRAWING No.:	14608-C02
SCALE A3:	1:200	REV:	2

No.	REVISION	BY	DATE
2	Revise Option C against Previous Design	MS	19.12.18
1	Removal of Wall at 2 Tuahine Crescent	JS	21.08.18
0	Issued to client	JS	31.07.18

CS-4  
6  
Comparison Cross Section  
SCALE A3 1:50

- Legend:
- Existing surface profile
  - - - Inferred boundary layer
  - — — Previously proposed rock wall

Notes:



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PROJECT  
Tuahine Crescent Seawall  
Wainui Beach  
Gisborne

DRAWING TITLE  
Option C and Previous Design  
Comparison Cross Section



DESIGN:	JS	PROJECT STATUS:	Resource Consent
DRAWN:	JS	PROJECT:	14608
DATE:	19.12.18	SHEET:	2 of 2
CHECKED:	-	DRAWING No.:	14608-C02
SCALE A3:	1:50	REV:	2

No.	REVISION	BY	DATE
2	Revise Option C against Previous Design	MS	19.12.18
1	Removal of Wall at 2 Tuahine Crescent	JS	21.08.18
0	Issued to client	JS	31.07.18