

Note:
Due to type addition of accessibility off Tahsi Street to new car park and the boat ramp, complementary car parking is required.

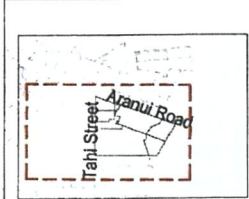
Existing Parking Provision:
Tahsi Street East Car Park
- Accessible Pkgs - 2
Standard Car Pkgs - 35
Total Pkgs = 37

Proposed Parking Provision:
Tahsi Street East Car Park
Accessible Pkgs - 2
Standard Car Pkgs - 49
Total Pkgs = 51

NOTE: Additional site topography survey to inform swale and foreshore was completed 19 December 2024

| Rev. | Date | Reason | Approved |
|------|----------|--|----------|
| 8 | 11/12/23 | New alignment for accessible boat ramp to the beach | GS |
| 9 | 16/07/24 | Remove second building and services & new carpark layout | GS |
| 10 | 17/07/24 | Remove pipeworks pump, materials, added cutout K&C | GS |
| 11 | 20/01/25 | New swale enter - proposed lead levels | GS |
| 12 | 24/01/25 | Proposed sewer pipes added to this drawing | GS |
| 13 | 28/01/25 | SED Posts removed from Ramp | GS |

FOR INFORMATION



LOCATION PLAN
Scale: 1:5,000 m

NOTES

- THE CONTRACTOR IS TO HAVE AN APPROVED ENVIRONMENTAL MANAGEMENT PLAN (EMP) AND A CONSTRUCTION TRAFFIC MANAGEMENT PLAN (CTMP) FROM TAGMAN DISTRICT COUNCIL PRIOR TO ANY WORKS COMMENCING ON SITE.
- ALL EARTHWORKS ARE TO BE CARRIED OUT IN ACCORDANCE WITH NZS 4411:2022 CODE OF PRACTICE FOR EARTH FILL FOR RESIDENTIAL PURPOSES, TOC SPECIFICATIONS, DAVIS OGILVIE'S SPECIFICATION, DAVIS OGILVIE'S GEOTECHNICAL INVESTIGATION FOR SUBDIVISION REPORT.
- AT ALL TIMES CUT AND FILLS SHALL BE MAINTAINED WITH ACCURATE FLS AND DRAINAGE TO MINIMIZE ANY INFILTRATION OF WATER AND TO ALLOW READY RUN OFF TO ENQUIRE NO POONDING. CONTRACTOR TO REGRADEN TO WHERE NECESSARY.
- FL AND SECTION LEVELS ARE MINIMUM LEVELS ONLY.
- PRIOR TO ANY WORKS COMMENCING ON SITE THE CONTRACTOR IS TO ENGAGE A REGISTERED PROFESSIONAL SURVEYOR AND OR LICENSED CADASTRAL SURVEYOR TO SUPERSEDE ALL SETOUT & PROVIDE AS-BUILT PLANS FOR REVIEW.
- SETOUT IS NOT TO BE SCALED OFF THE PLANS. THE ENGINEER WILL PROVIDE ELECTRONIC DATA FOR THE CONTRACTOR. ANY VARIATIONS ARE TO BE APPROVED BY THE ENGINEER.
- BATTERS NOT TO EXCEED A GRADE OF 1:2 UNLESS NOTED OTHERWISE. DOULDERS TO BE PLACED AS PER PLAN DETAILS.
- ALL LEVELS ARE IN TERMS OF THE NZVD 2016 RL. 25% BENCHMARK IS AS PER PLAN.
- SEA LEVEL RLs ARE TAKEN AT THE PORT NELSON TEST GAUGE. THERE MAY BE VARIATIONS BETWEEN PORT NELSON & MAPUA. A CORRECTION OF +2.78 HAS BEEN APPLIED TO CONVERT PORT NELSON RLs TO MAPUA RLs.
- EXISTING SERVICE LOCATION AND PROTECTION IS CONTRACTOR'S RESPONSIBILITY. EXISTING SERVICES SHOWN ON PLANS ARE INDICATED. ONE IS TO PROVIDE AS-BUILT PLANS AND UNDERTAKE UNDERGROUND CABLE LOCATION AND POTTING AS REQUIRED.
- ALL LANDSCAPING WORK SHALL BE CARRIED OUT IN ACCORDANCE WITH THE LANDSCAPE ARCHITECTS DRAWINGS, AND THE TAGMAN DISTRICT COUNCILS SPECIFICATIONS.

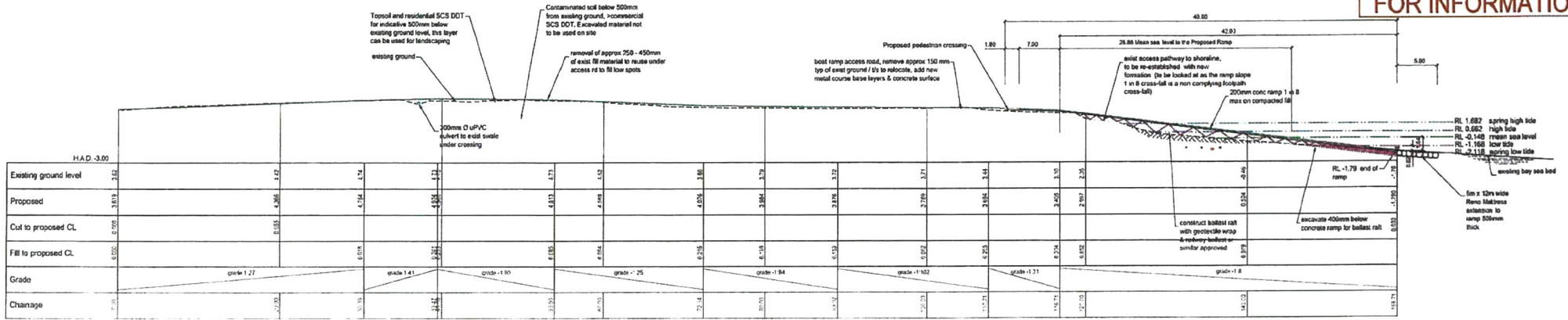
KEY

| | |
|---|---------|
| KERB LEVELS | KL 3.75 |
| SURFACE LEVEL | SL 3.75 |
| EXISTING SEWER | --- |
| PROPOSED SEWER | --- |
| EXISTING STORMWATER | --- |
| PROPOSED STORMWATER | --- |
| PROPOSED BATTER LINE | --- |
| SECTION ELEVATION LEVELS | EL 4.25 |
| EXISTING GROUND CONTOURS | --- |
| METAL SURFACE FORMATION | □ |
| CONCRETE RAMP FORMATION | □ |
| GARDEN AREA | □ |
| RE-ZONE "H" 1:5" LOCATION | ○ |
| TOP PICK UP LOCATION OF EXISTING DULDER | ● |
| S1-S9 SIGNAGE LOCATIONS | ● |

Hannelle K Walker
29/01/2025

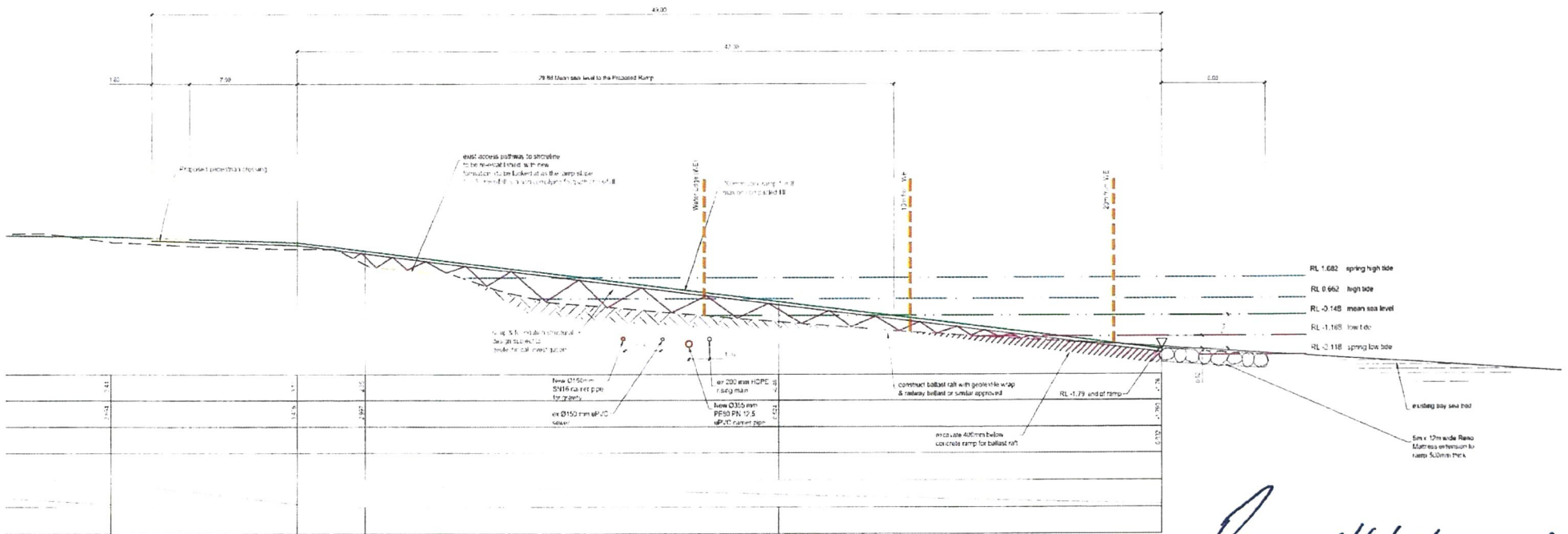
| Rev. | Date | Reason | Approved |
|------|------------|---------------------------------------|----------|
| 1 | 04/06/2022 | Issued for discussion | GS |
| 2 | 16/08/2022 | Prin Issue, landscape overlay on plan | GS |
| 3 | 21/04/2023 | Minor ramp amendments | GS |
| 4 | 20/04/2023 | Minor changes | GS |
| 5 | 24/01/2023 | Minor changes | GS |
| 6 | 20/10/2023 | SED Posts removed from Ramp | GS |

FOR INFORMATION



Access Road Longsection

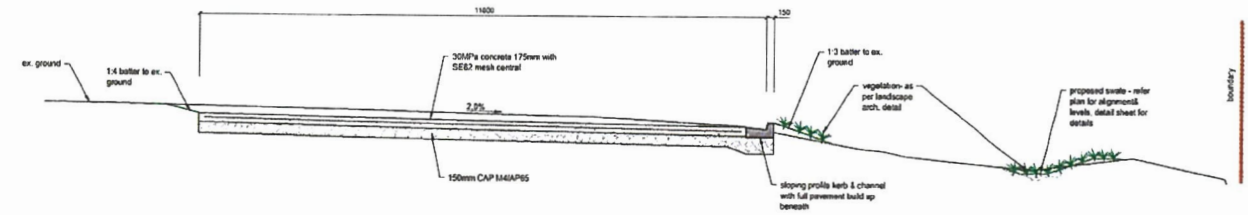
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Vert 1:250



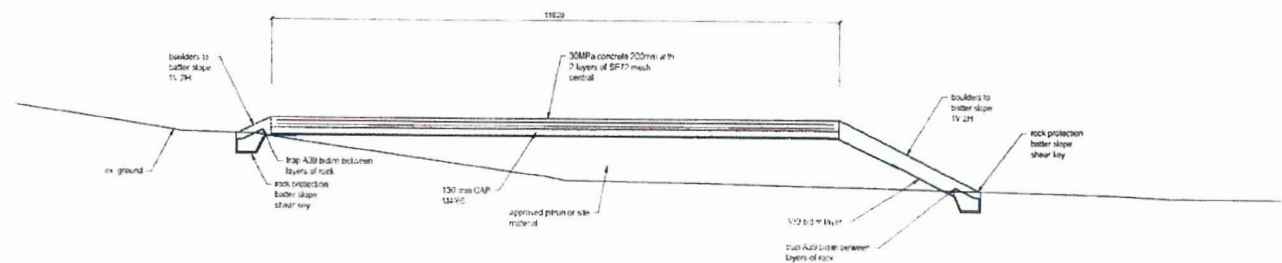
Annelle Walker 29/01/2022

| REV. | DATE | REASON | APPROVED |
|------|------------|--|----------|
| 1 | 24/01/2023 | Issued for discuss on | GS |
| 2 | 13/12/2023 | Additional detail - layout cross-section | GS |
| 3 | 13/07/2024 | Small building support detail removed | GS |
| 4 | 13/07/2024 | Additional detail - kerb cutout | GS |
| 5 | 24/01/2025 | Cross-section updates | GS |

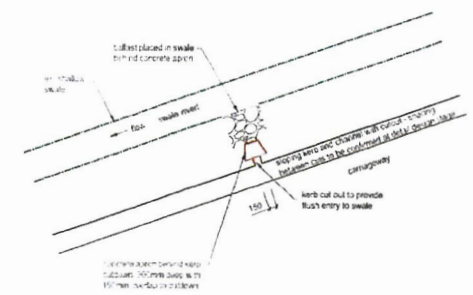
FOR INFORMATION



TYPICAL CROSS SECTION CONCRETE RAMP ACCESSWAY AT ENTRANCE
Scale: 1:50



TYPICAL CROSS SECTION CONCRETE RAMP ACCESSWAY
Scale: 1:50



KERB CUTOUT SWALE ENTRIES
Scale: 1:50

Amnetek Walker 29/01/2025

CAD ref: 47454 Master Xref

do DAVIS OGILVIE
ENGINEERS / SURVEYORS / PLANNERS

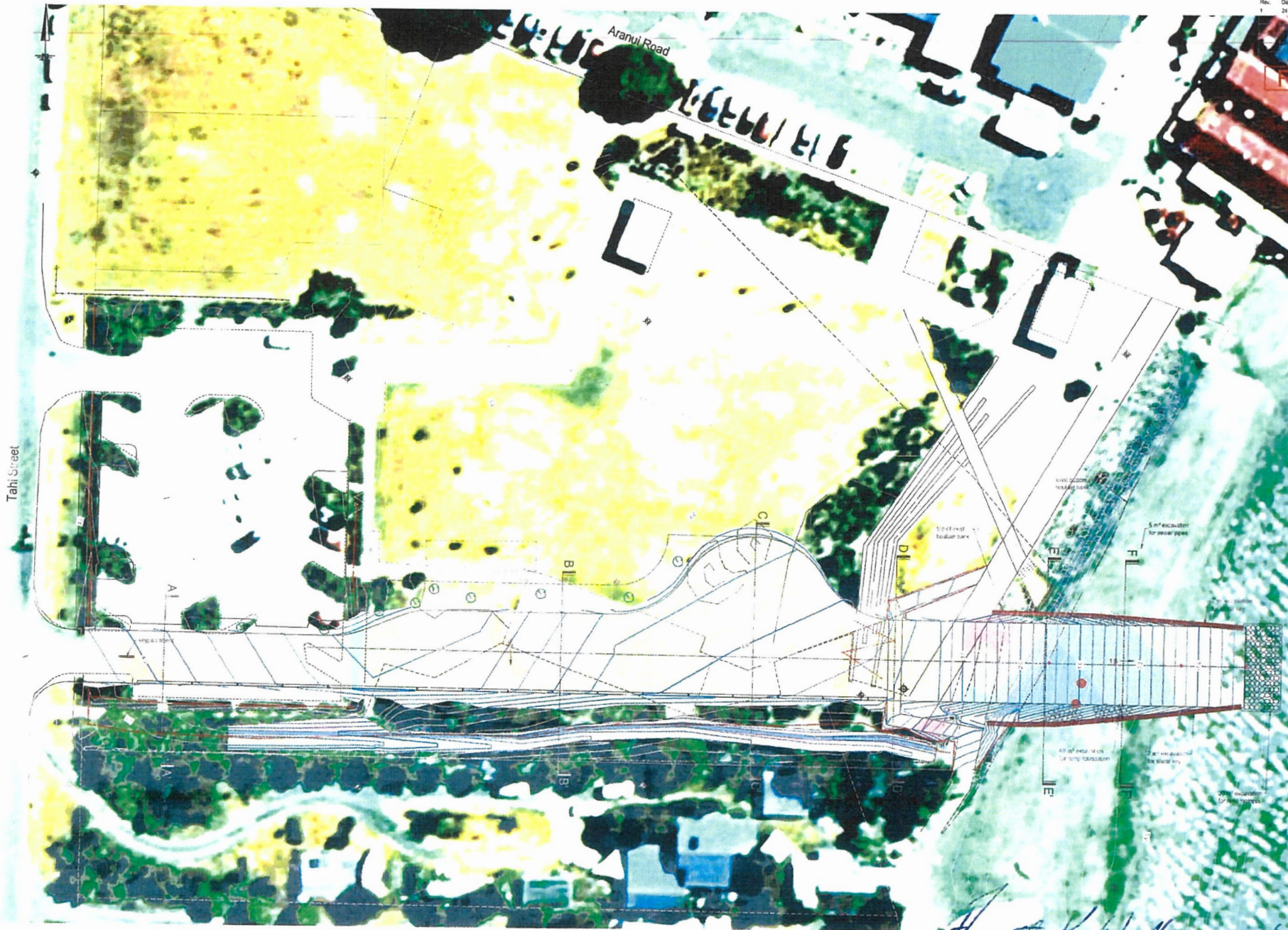
Davis Ogilvie & Partners Limited
Level 1, 24 Moorhouse Avenue, Addington, Christchurch 8140
Office 0800 999 338 Email hello@do.co.nz
www.do.co.nz

PROPOSED MAPUA BOAT RAMP
NELSON - MAPUA COMMUNITY BOAT RAMP TRUST

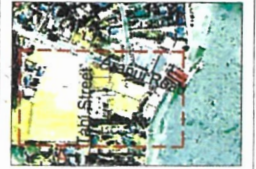
ENGINEERING DESIGN
DETAILS

| Design | Drawn | Q & A Check | Drawn No |
|-----------|----------------|-----------------|----------|
| BSL | NJ | GS | Prelim P |
| Scale: A1 | Date: 11/02/22 | Drawn No: 42454 | Rev: 5 |

| Rev. | Date | Reason | Approved |
|------|------------|-----------------|----------|
| 1 | 24/01/2025 | For Information | GS |



FOR INFORMATION



LOCATION PLAN
Scale 1:5,000 m

Levels Table

| Level | Point | Height (m) |
|-------|-------|------------|
| 1 | 101 | 1.100 |
| 2 | 102 | 1.100 |
| 3 | 103 | 1.100 |
| 4 | 104 | 1.100 |
| 5 | 105 | 1.100 |
| 6 | 106 | 1.100 |
| 7 | 107 | 1.100 |

EXISTING GROUND CONTOUR
PROPOSED CONTOUR

Annette K Walker 29/01/2025

DAVIS OGILVIE
 ENGINEERS / SURVEYORS / PLANNERS
 Davis Ogilvie & Partners Limited
 Level 1, 24 Moorhouse Avenue, Addington, Christchurch 8140
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 www.do.co.nz

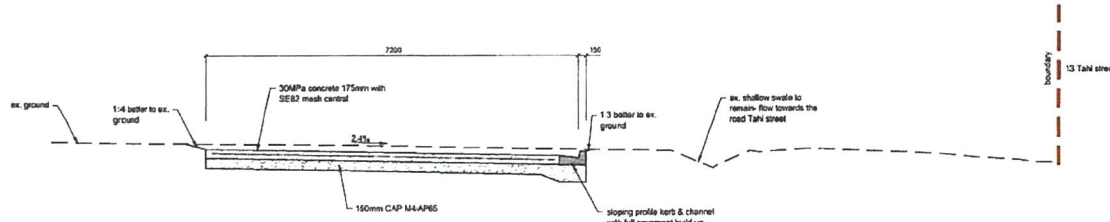
PROPOSED MAPUA BOAT RAMP
 FOR THE COMMUNITY BOAT RAMP TRUST

ENGINEERING DESIGN
 PLAN, SECTION, ELEVATION & PROPOSED CONTOUR PLAN

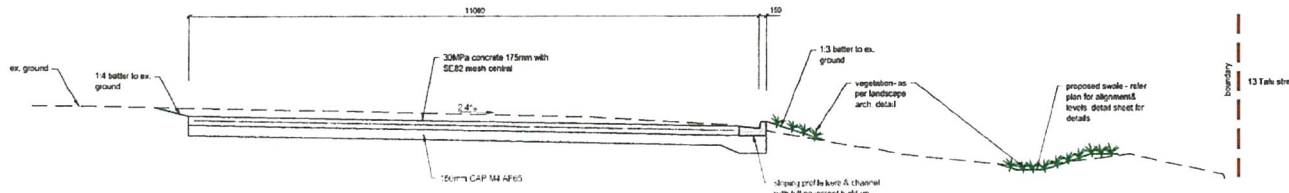
| Drawn | Checked | Design | Proj. No. |
|------------|------------|------------|-----------|
| ESL | BSL | GS | C100 |
| 12/01/2025 | 10/01/2025 | 24/01/2025 | 42454 |
| 107/1072 | | | 1 |

| Rev | Date | Reason | Approved |
|-----|------------|-----------------|----------|
| 1 | 24/01/2022 | For Information | GS |

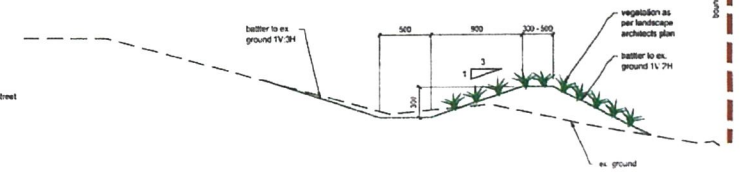
FOR INFORMATION



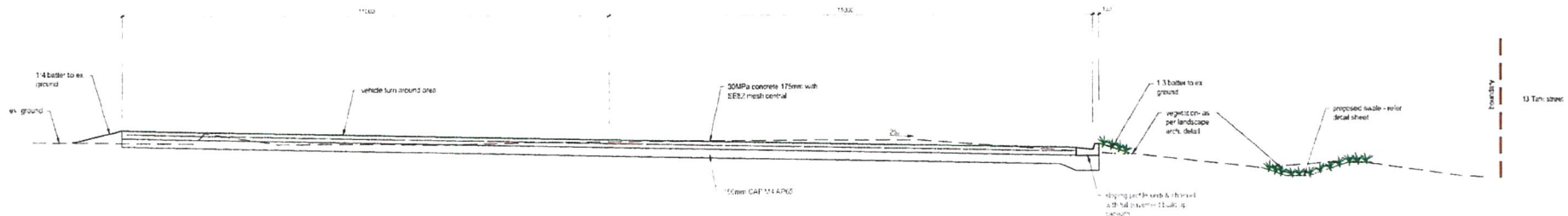
CROSS SECTION A-A'
Scale 1:50



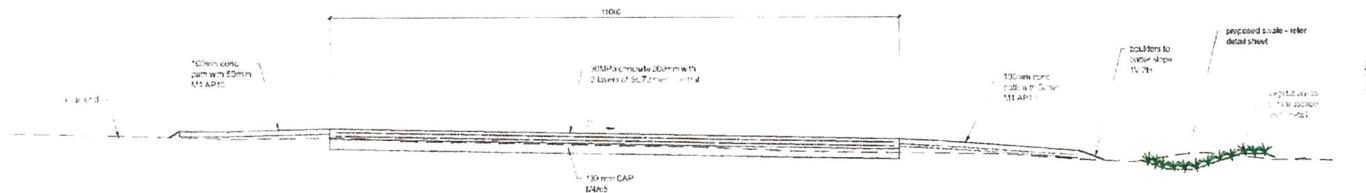
CROSS SECTION B-B'
Scale 1:50



TYP. SWALE CROSS SECTION
Scale 1:25



CROSS SECTION C-C'
Scale 1:50

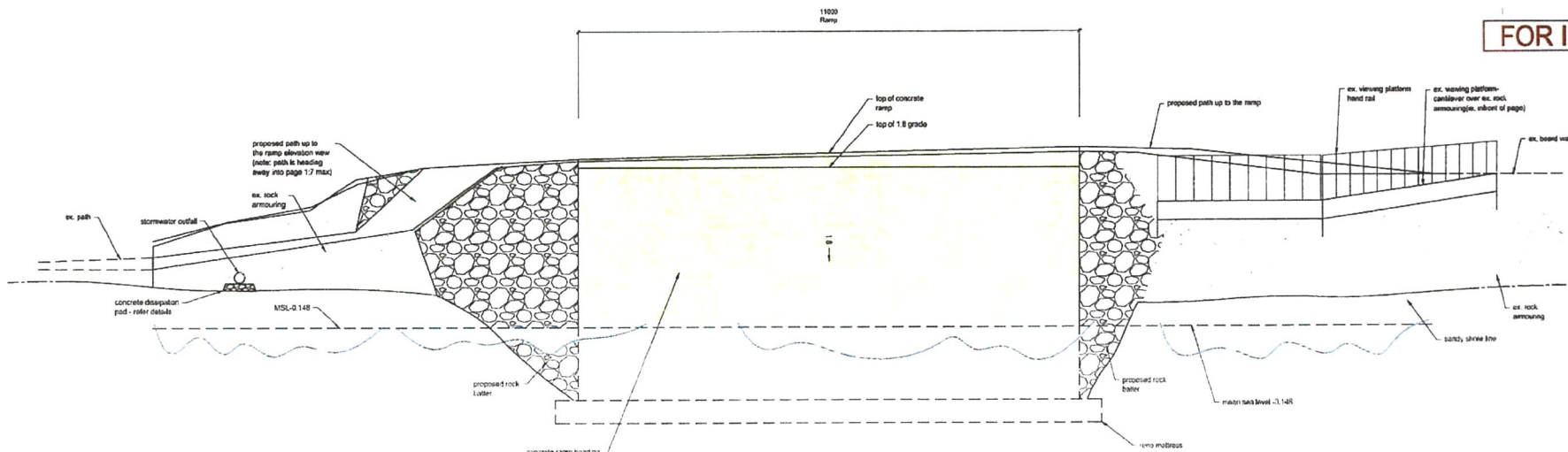


CROSS SECTION D-D'
Scale 1:50

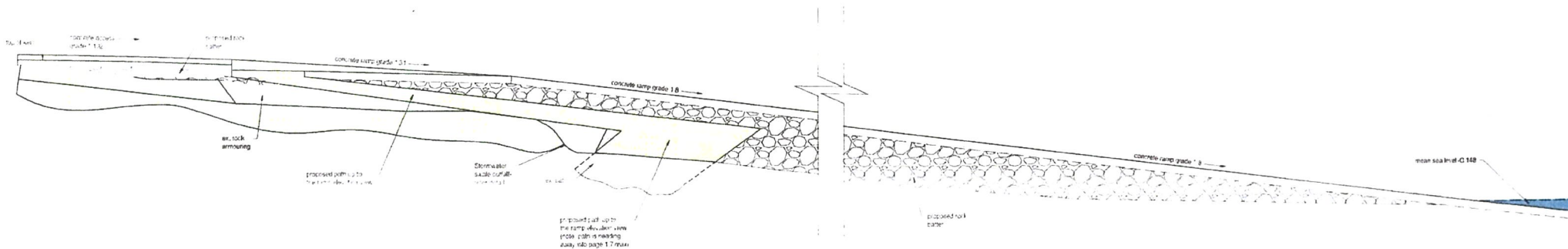
Annette K Walker 29/01/2022

| Rev. | Date | Reason | Approved |
|------|----------|-----------------|----------|
| 1 | 24/03/20 | For Information | GS |

FOR INFORMATION



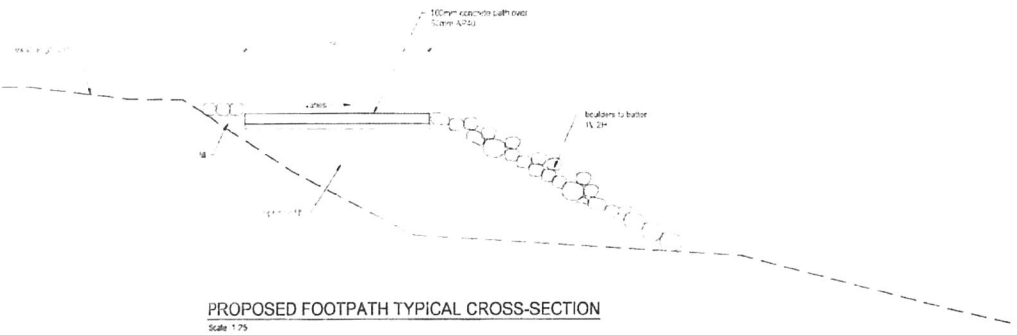
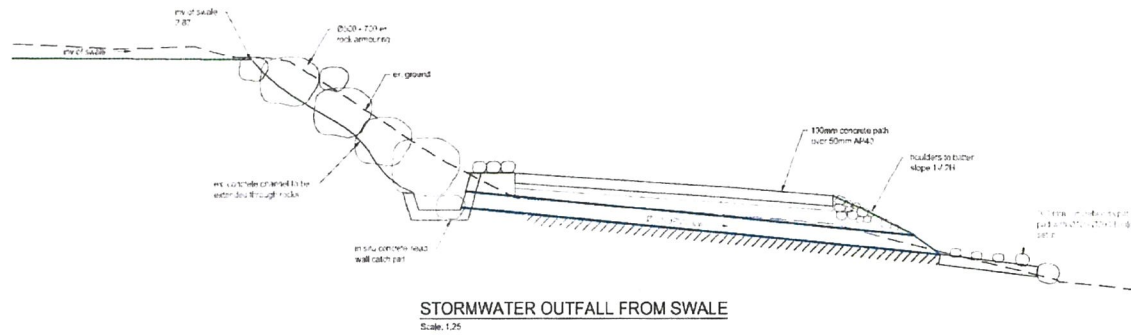
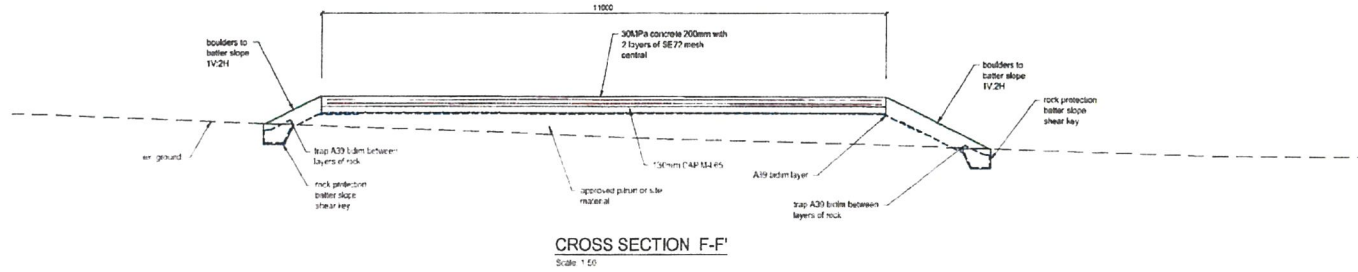
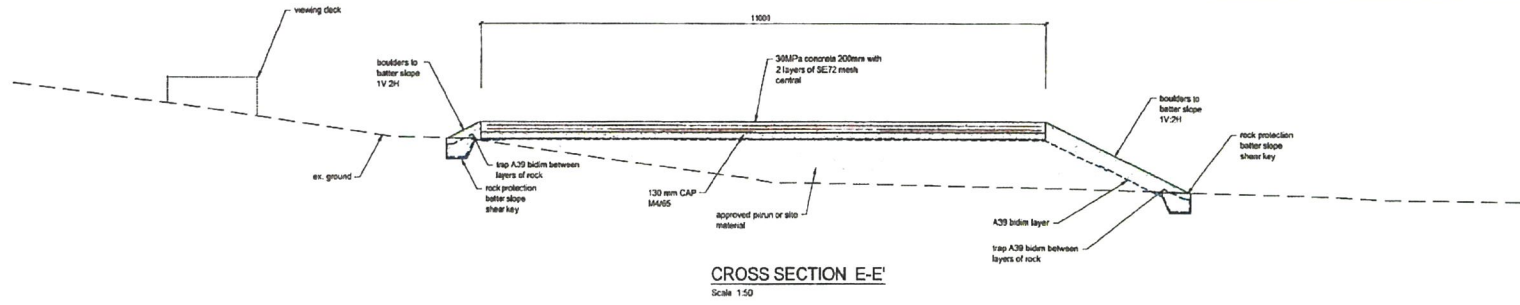
EAST ELEVATION - VIEW FROM FORESHORE
Scale: 1:50



SOUTH ELEVATION - VIEW OF FOOTPATH & RAMP
Scale: 1:50

Amette Walker 29/01/20.

FOR INFORMATION



Annette K Walker 29/01/2025