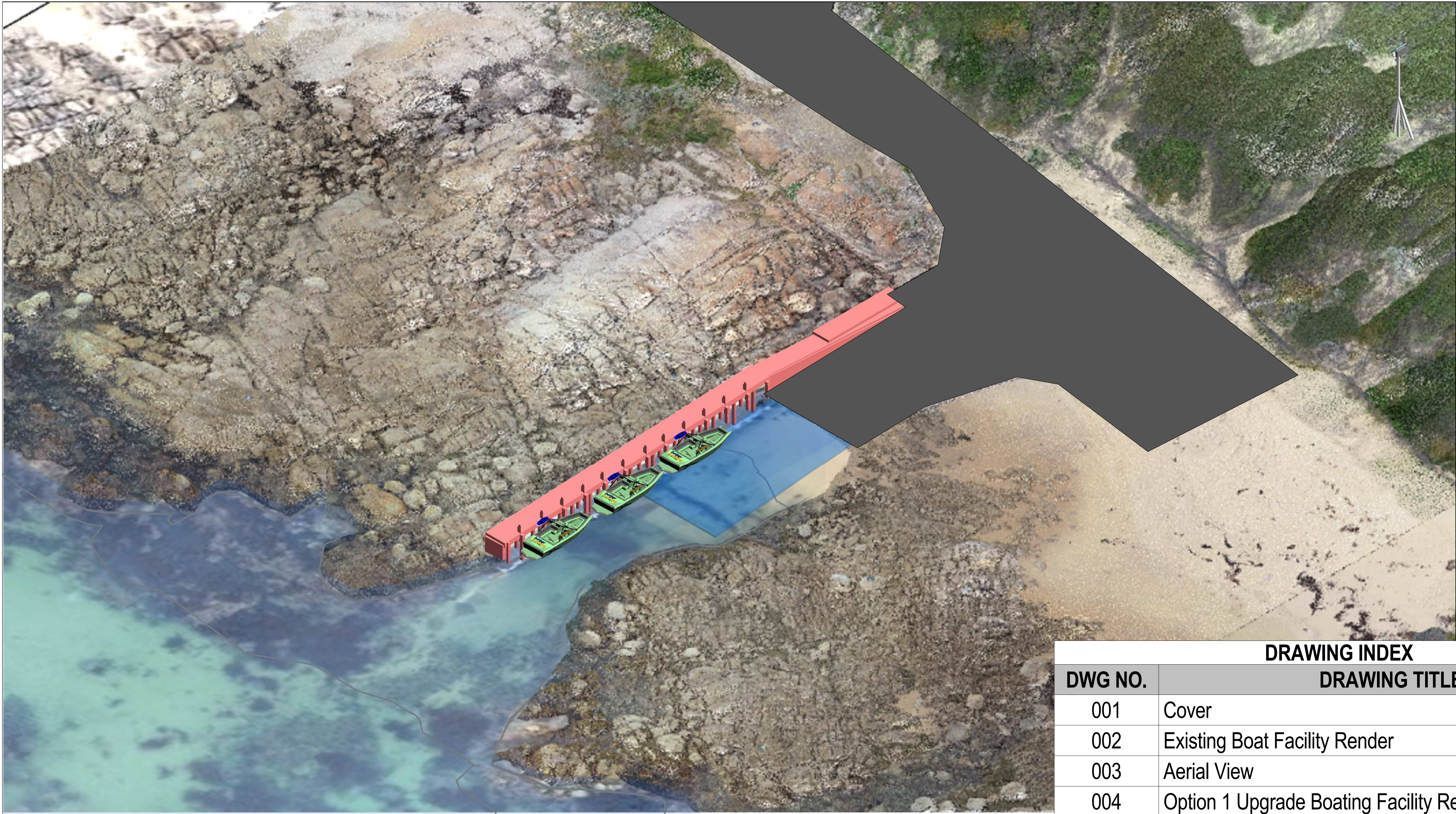


CAPE CONRAN BOATING FACILITY UPGRADE



| DRAWING INDEX | |
|---------------|--|
| DWG NO. | DRAWING TITLE |
| 001 | Cover |
| 002 | Existing Boat Facility Render |
| 003 | Aerial View |
| 004 | Option 1 Upgrade Boating Facility Render |
| 005 | Option 1 General Arrangement Jetty Extension |
| 006 | Option 2 Upgrade Boating Facility Render |
| 007 | Option 2 General Arrangement Jetty Extension |
| 008 | Existing and New Long Section |
| 009 | Framing Plan, Elevation and Section |

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| Rev. | Date | Description | Des. | Verif. | Appd. | | | | |

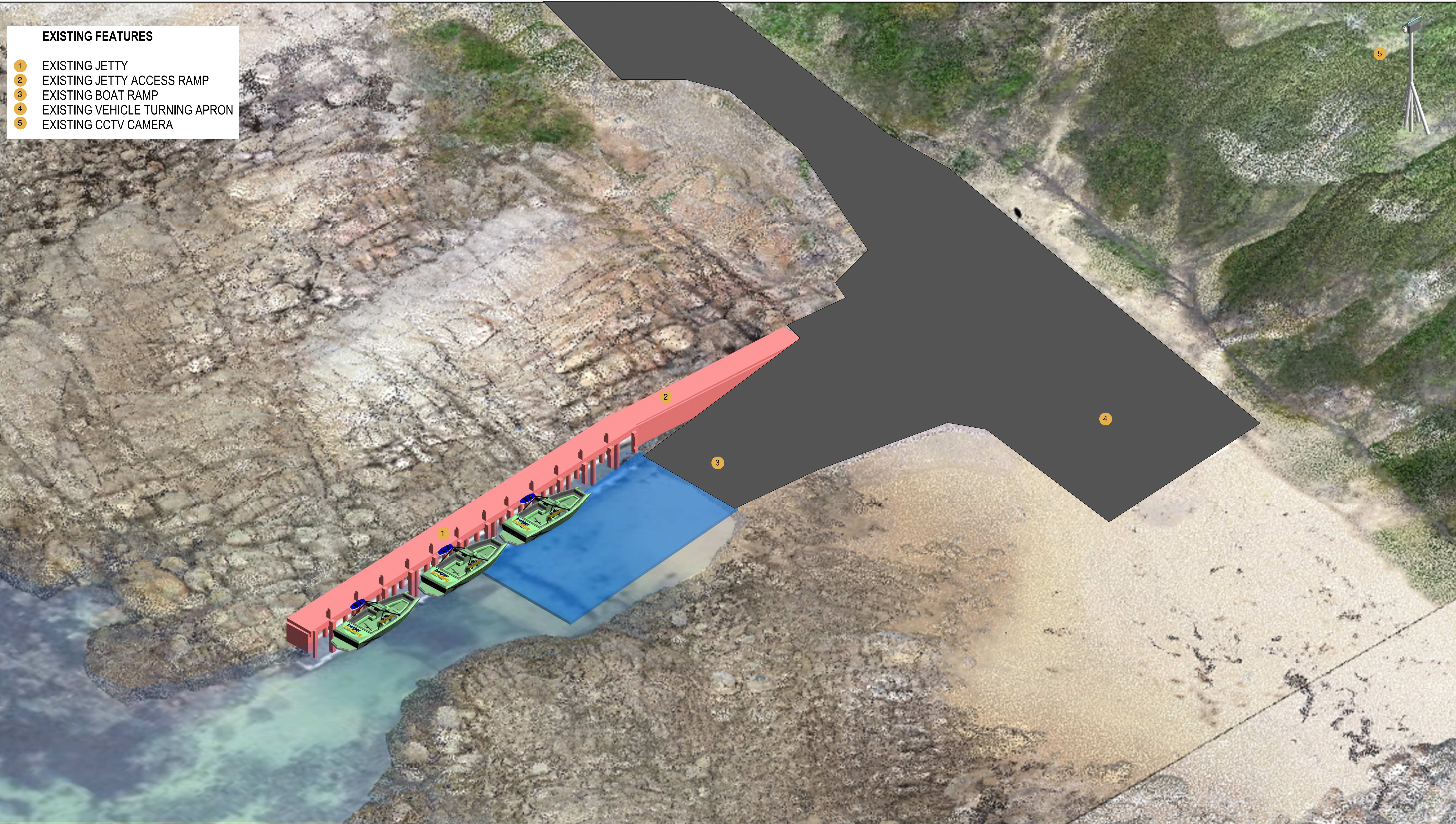


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|----------|----|------|---------|-----------------------------------|
| Drawn | BB | Date | Client | Better Boating Victoria |
| Checked | GS | Date | Project | Cape Conran Boating Ramp Upgrade |
| Designed | AD | Date | | |
| Verified | NB | Date | | |
| Approved | NB | | Title | Cover |
| | | | | Status FOR REVIEW |
| | | | | Scale NOT TO SCALE Size A1 |
| | | | | Drawing Number 001 Revision 1 |



- EXISTING FEATURES
- 1

EXISTING JETTY
- 2

EXISTING JETTY ACCESS RAMP
- 3

EXISTING BOAT RAMP
- 4

EXISTING VEHICLE TURNING APRON
- 5

EXISTING CCTV CAMERA

EXISTING CONDITIONS

| | | | | | | |
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| Drawn | BB | Date | Client | Better Boating Victoria |
| Checked | GS | Date | Project | Cape Conran Boating Ramp Upgrade |
| Designed | AD | Date | | |
| Verified | NB | Date | Title | Existing Boat Facility Render |
| Approved | NB | | | |
| | | | | Status FOR REVIEW |
| | | | | Drawing Number 002 |
| | | | | Scale 1:100 |
| | | | | Size A1 |
| | | | | Revision 1 |



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| Rev. | Date | | Description | Des. | Verif. |



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| Drawn | BB | Date | Client | Better Boating Victoria | | | | | | | | | | | | | |
| Checked | GS | Date | Project | Cape Conran Boating Ramp Upgrade | | | | | Status <div>FOR REVIEW</div> | | | | | | | | |
| Designed | AD | Date | | | | | | | | | | | | | | | |
| Verified | NB | Date | | | | | | | Title Aerial View | | | | | Drawing Number 003 | | | |
| Approved | NB | | | | | | | | | | | | | | | | |
| | | | | | | | | Scale NOT TO SCALE | | | | | Size A1 | | | | |

- ALL TIDAL RAMP + MORE HOLDING BERTHS
- WEATHER LIMITED EFFICIENCY OF LAUNCHING AND RETRIEVING
- SHELTERED LAUNCHING/RETRIEVAL
- MAINTENANCE PLATFORM RETAINED
- MARKING OF NAVIGATION HAZARD
- SAND AND KELP REDUCTION

- 5 BERTHS LIMITED IN BUSY TIMES
- LIMITED SPACE FOR VESSEL TURNING
- KELP TRAP FORMED TO THE SOUTH



- 1 WEB CAM UPGRADE
- 2 NEW CONVEX MIRROR
- 3 EXISTING WINCH ANCHOR TO BE REINSTATED
- 4 NEW TURNING APRON
- 5 NEW NATURAL GRANITE ROCK BEACHING
- 6 NEW SOLAR LIGHT POLE
- 7 NEW FISH CLEANING TABLE
- 8 REMOVE EXISTING ACCESS AND REPLACE WITH RAMP TO 1:14
- 9 NEW YELLOW SPECIAL MARKER TO DEFINE SAFE NAVIGABLE WATER
- 10 HEAVY DUTY FENDER

PROPOSED DEVELOPMENT OPTION 1

[illegible]

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| Drawn | BB | Date | Client | Better Boating Victoria | | | | | | | | |
| Checked | GS | Date | Project | Cape Conran Boating Ramp Upgrade | | | | Status <div>FOR REVIEW</div> | | | | |
| Designed | AD | Date | | | | | | | | | | |
| Verified | NB | Date | | | | | | | | | | |
| Approved | NB | | Title | Option 1 Upgrade Boating Facility Render | | | | Drawing Number 004 | | Scale 1:100 | Size A1 | Revision 1 |



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| Rev. | Date | Description | | | Des. | Verif. | Appd. |



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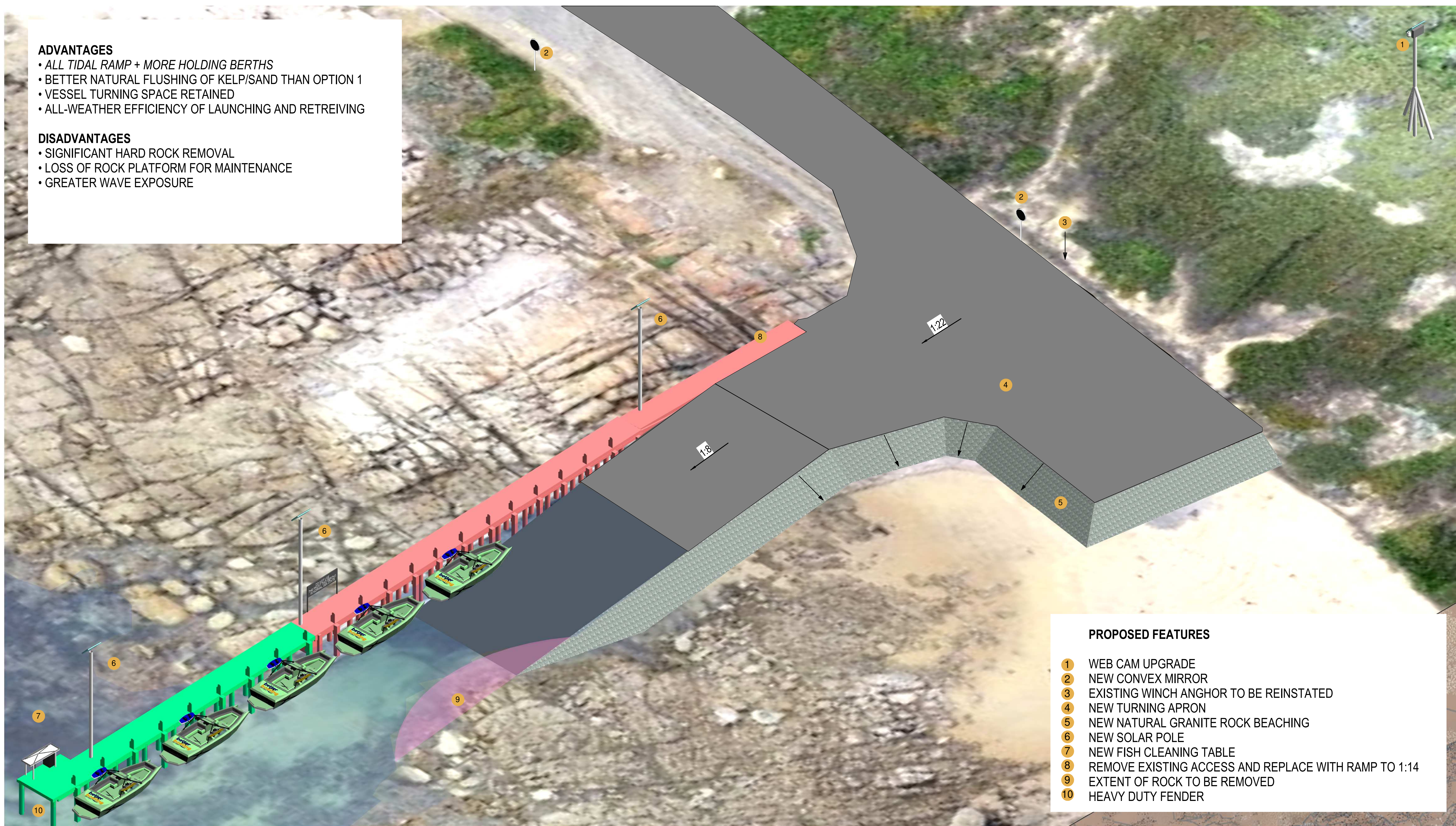
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|----------|----|------|----------------|--|-----|-----------------------------|----------|
| Drawn | BB | Date | Client | Better Boating Victoria | | | |
| Checked | GS | Date | Project | Cape Conran Boating Ramp Upgrade | | Status FOR REVIEW | |
| Designed | AD | Date | | | | | |
| Verified | NB | Date | | | | | |
| Approved | NB | Date | | | | | |
| | | | Title | Option 1 General Arrangement Jetty Extension | | | |
| | | | Drawing Number | | 005 | | Revision |
| | | | | | | | 1 |

- ALL TIDAL RAMP + MORE HOLDING BERTHS
- BETTER NATURAL FLUSHING OF KELP/SAND THAN OPTION 1
- VESSEL TURNING SPACE RETAINED
- ALL-WEATHER EFFICIENCY OF LAUNCHING AND RETREIVING

- SIGNIFICANT HARD ROCK REMOVAL
- LOSS OF ROCK PLATFORM FOR MAINTENANCE
- GREATER WAVE EXPOSURE



- 1 WEB CAM UPGRADE
- 2 NEW CONVEX MIRROR
- 3 EXISTING WINCH ANCHOR TO BE REINSTATED
- 4 NEW TURNING APRON
- 5 NEW NATURAL GRANITE ROCK BEACHING
- 6 NEW SOLAR POLE
- 7 NEW FISH CLEANING TABLE
- 8 REMOVE EXISTING ACCESS AND REPLACE WITH RAMP TO 1:14
- 9 EXTENT OF ROCK TO BE REMOVED
- 10 HEAVY DUTY FENDER

PROPOSED DEVELOPMENT OPTION 2

[illegible]

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| Drawn | BB | Date | Client | Better Boating Victoria | | | | | | |
| Checked | GS | Date | Project | Cape Conran Boating Ramp Upgrade | Status | FOR REVIEW | | | | |
| Designed | AD | Date | | | | | Scale | 1:100 | Size | A1 |
| Verified | NB | Date | Title | Option 2 Upgrade Boating Facility Render | Drawing Number | | | | | Revision |
| Approved | NB | | | | 006 | | | | | 1 |



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| Rev. | Date | | Description | Des. | Verif. | Appd. |

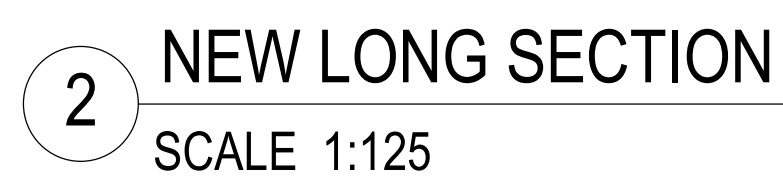
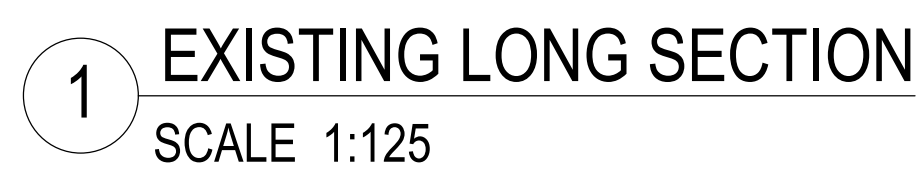


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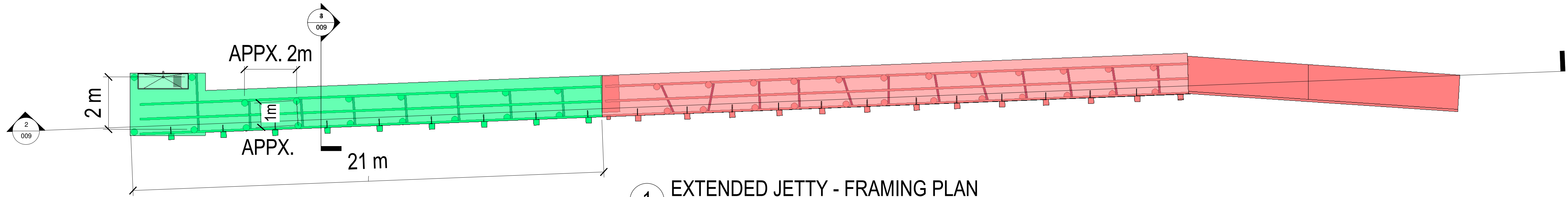
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| Drawn | BB | Date | Client | Better Boating Victoria | | | | Status | | | |
| Checked | GS | Date | Project | Cape Conran Boating Ramp Upgrade | | | | FOR REVIEW | | | |
| Designed | AD | Date | | | | | | | | | |
| Verified | NB | Date | | Title | Option 2 General Arrangement Jetty Extension | | | | Scale | | Size |
| Approved | NB | | 1 : 200 | | | | | | A1 | | |
| | | | Drawing Number | | | | Revision | | | | |
| | | | 007 | | | | 1 | | | | |

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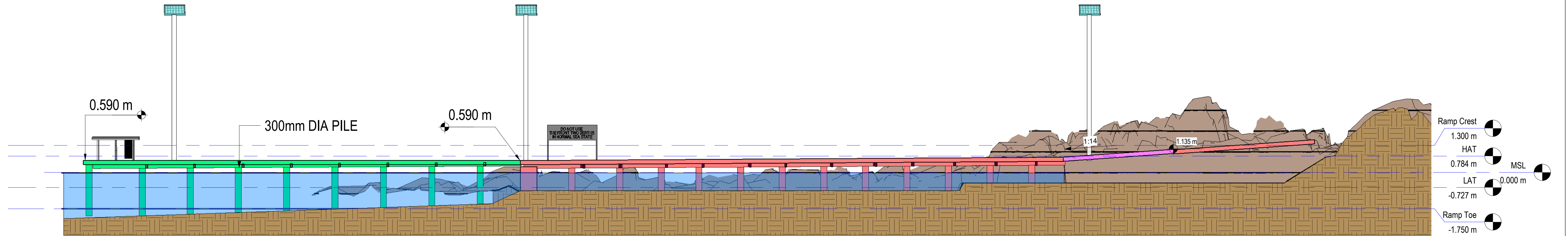
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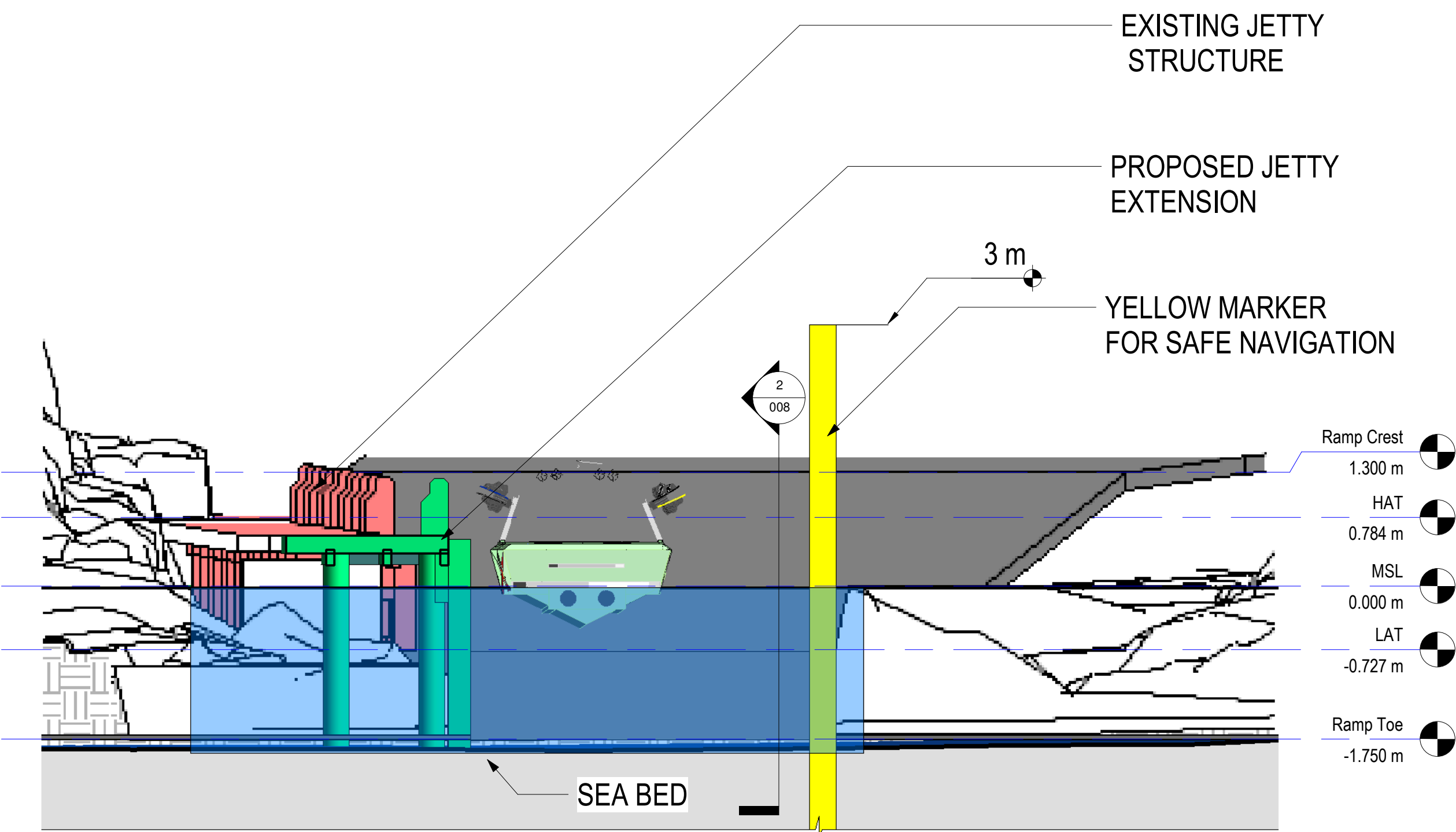
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| Drawn | BB | Date | Client | Better Boating Victoria | | | | | |
| Checked | GS | Date | Project | Cape Conran Boating Ramp Upgrade | | | Status | FOR REVIEW | |
| Designed | AD | Date | | | | | | | |
| Verified | NB | Date | Title | Existing and New Long Section | | | | Scale 1 : 125 | Size A1 |
| Approved | NB | | | | | | Drawing Number 008 | Revision 1 | |



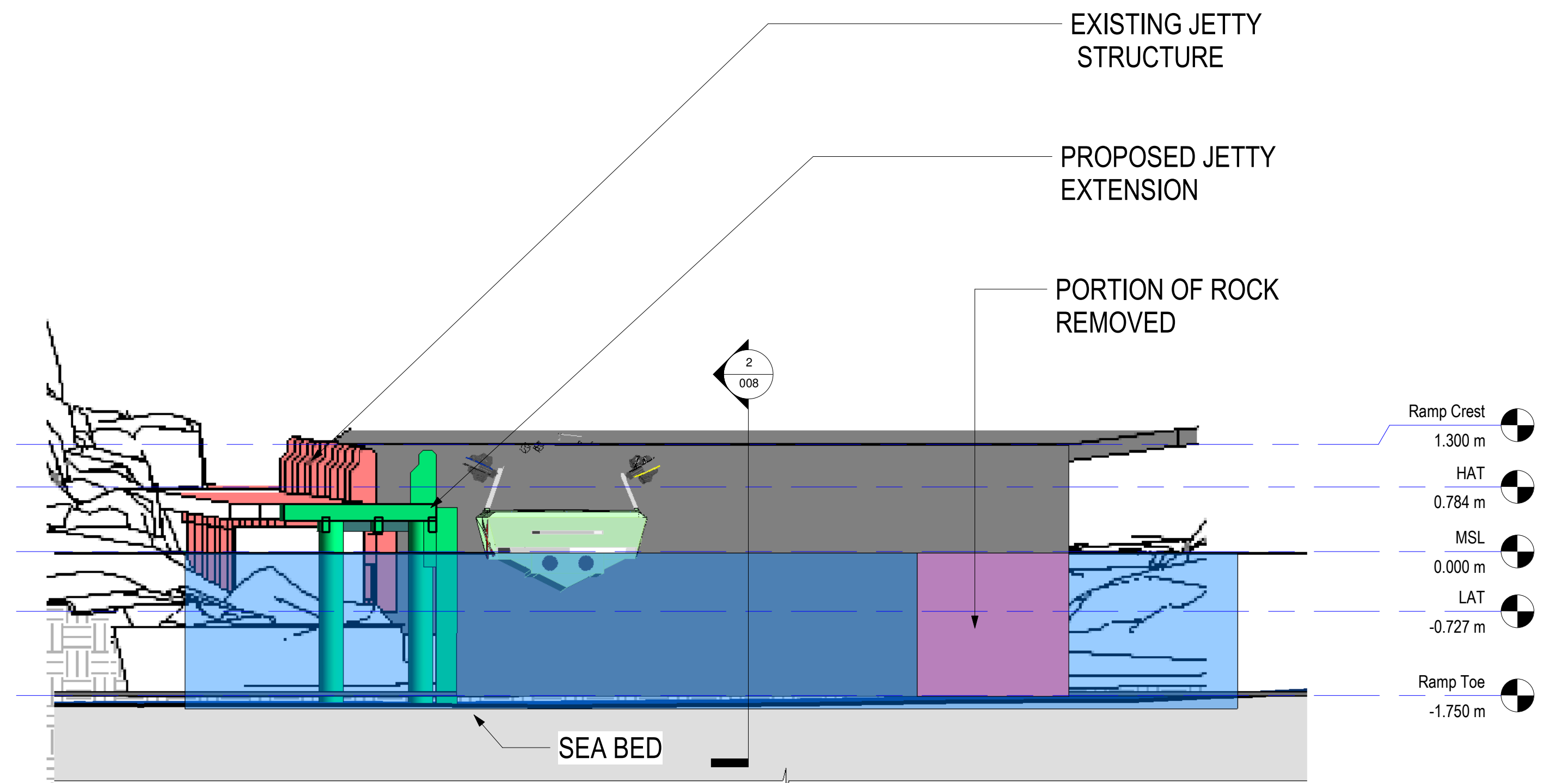
1 EXTENDED JETTY - FRAMING PLAN
SCALE 1:100



2 EXTENDED JETTY - FRAMING SECTION
SCALE 1:100



3 OPTION 1 - NEW NARROW RAMP
EXTENDED JETTY - FRAMING ELEVATION
SCALE 1:50



4 OPTION 2 - NEW WIDE RAMP
EXTENDED JETTY - FRAMING ELEVATION
SCALE 1:50

| Rev. | Date | Description | Des. | Verif. | Appd. |
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| 1 | 2021-04-27 | FOR REVIEW | AD | NB | NB |

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| Drawn | BB | Date | Client | Better Boating Victoria |
| Checked | GS | Date | Project | Cape Conran Boating Ramp Upgrade |
| Designed | AD | Date | Title | Framing Plan, Elevation and Section |
| Verified | NB | Date | | |
| Approved | NB | | | |
| Status | | | | FOR REVIEW |
| Drawing Number | | | | 009 |
| Scale | | | | As indicated |
| Size | | | | A1 |
| Revision | | | | 1 |