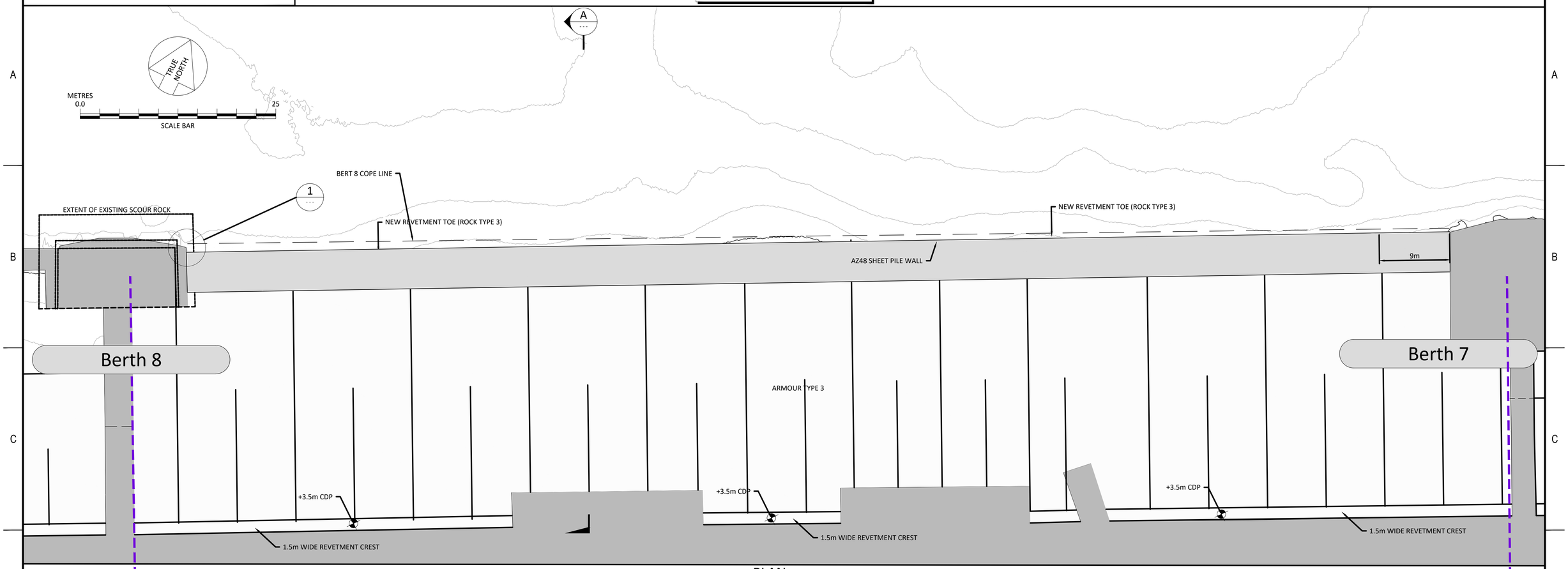
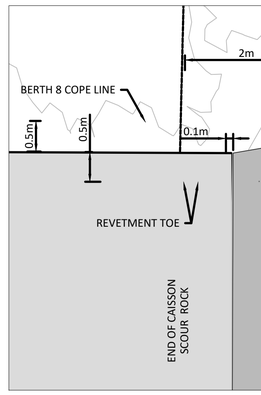
DO NOT SCALE - IF IN DOUBT, ASK



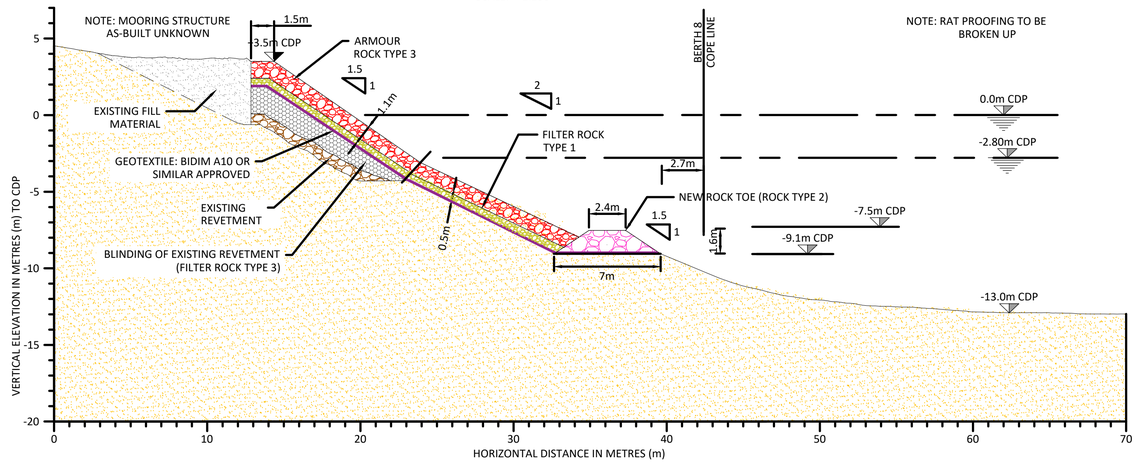

## PLAN

SCALE: 1:250




## DETAIL 1

SCALE: 1:50




## SECTION A

SCALE: 1:200

| LEGEND | | | |
|---|---|---|---|
| | M50 [kg] | D50 [m] | SECTION |
| CREST | VARIES | | |
| ARMOUR 1 | 1800-2500 | 0.9 | |
| ARMOUR 2 | 500-1500 | 0.8 | |
| ARMOUR 3 | 150-700 | 0.6 | |
| ARMOUR 4 | 30-200 | 0.4 | |
| EXISTING FILL MATERIAL | --- | --- | |
| ASSUMED EXISTING REVETMENT | --- | --- | |
| FILTER ROCK - TYPE 1 | 70 | 0.3 | |
| FILTER ROCK - TYPE 2 | 5 | 0.12 | |
| BLINDING OF EXISTING REVETMENT (FILTER ROCK TYPE 3) | 0.5 | 0.053 | |
| GEOTEXTILE LAYER | --- | --- | |

| DRAWING NO. | REFERENCE |
|---|---|
| REFERENCE DRAWINGS | |

NOTES

1. DO NOT SCALE DRAWING - ONLY DIMENSIONS SHOWN TO BE USED.
2. THE CONTRACTOR SHALL VERIFY ALL CONDITIONS, DIMENSIONS AND LEVELS ON THE SITE AND NOTIFY THE NEC SUPERVISOR OF ANY VARIATIONS BEFORE CONSTRUCTION.

| NO. | DESCRIPTION | BY | CHK'D | APP'D | DATE |
|---|---|---|---|---|---|
| OA | ISSUE FOR SQUAD CHECK | SE | ML | ML | |

REVISIONS / ISSUE AUTHORIZATION

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CONTRACTOR / CONSULTANT

| TITLE | NAME | SIGN | DATE |
|---|---|---|---|
| | | | |

OPERATING DIVISIONS

| TITLE | NAME | SIGN | DATE |
|---|---|---|---|
| | | | |

ORIGINATOR: PRDW

| TITLE | NAME | SIGNATURE | DATE |
|---|---|---|---|
| DRAWN | SE | | 26 10 22 |
| CHECKED | ML | | 26 10 22 |
| DESIGN. | SE | | 18 02 22 |
| CHECKED | ML | | 18 02 22 |

PR.ENG. / PR.TECH.

| NAME | M. LETSIE | DATE |
|---|---|---|
| SIGNATURE | | 26 10 22 |
| REG. NUMBER | 20010270051 | |
| SCALE : SCALE | | OR AS NOTED A1 |

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TEL: 031 361 1696
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**PORT OF DURBAN**

ISLAND VIEW SEAWALLS

BERTH 7 TO BERTH 8

| PROJECT NUMBER | OD | FBS | DIS | TYPE | DRAWING NO. | SHEET | REV | ID |
|---|---|---|---|---|---|---|---|---|
| . . . . . | 1 | 000 | C | LA | 0012 | 01 | 0 | A TD |