# PLAN VIEW: CENTRAL STORMWATER RESERVE CONTAINMENT CELL

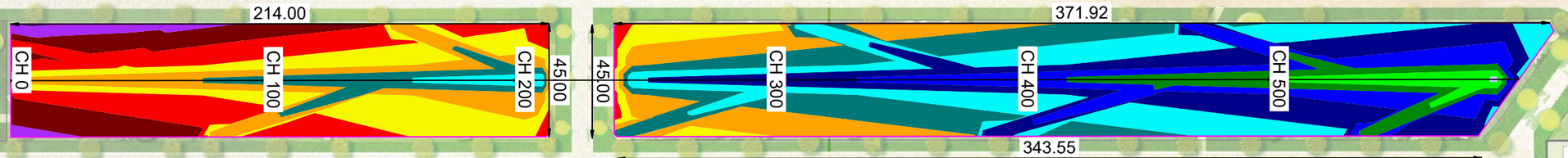
SCALE 1:2000 @ A3

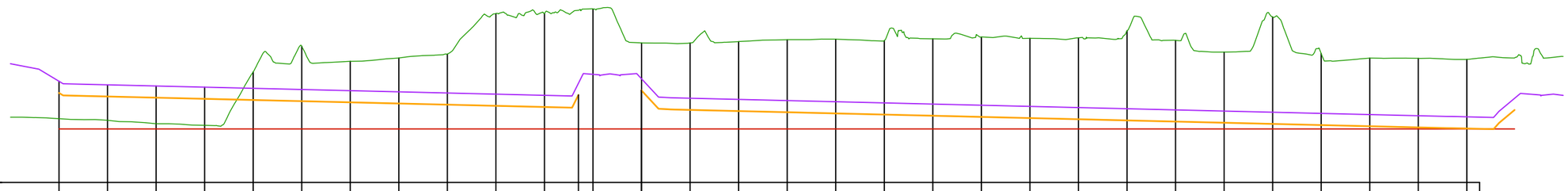
2

N

| Depth of Containment Cell Lower_value | | Upper_value | | Colour |
|---|---|---|---|---|
| 0 | to | 0.5 | m | |
| 0.5 | to | 1.0 | m | |
| 1.0 | to | 1.5 | m | |
| 1.5 | to | 2.0 | m | |
| 2.0 | to | 2.5 | m | |
| 2.5 | to | 3.0 | m | |
| 3.0 | to | 3.5 | m | |
| 3.5 | to | 4.0 | m | |
| 4.0 | to | 4.5 | m | |
| 4.5 | to | 5.0 | m | |
| 5.0 | to | 5.5 | m | |
| 5.5 | to | 6.12 | m | |

Base of containment cell = RL 195.5m
Top of containment cell = 1.2m below Finished Design Level
Volume: 71,600 m3



DATUM = 190.00

| CHAINAGE | 0 | 20 | 40 | 60 | 80 | 100 | 120 | 140 | 160 | 180 | 200 | 220 | 240 | 260 | 280 | 300 | 320 | 340 | 360 | 380 | 400 | 420 | 440 | 460 | 480 | 500 | 520 | 540 | 560 | 580 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BASE OF CONTAINMENT CELL | 195.50 | 195.50 | 195.50 | 195.50 | 195.50 | 195.50 | 195.50 | 195.50 | 195.50 | 195.50 | 195.50 | 195.50 | 195.50 | 195.50 | 195.50 | 195.50 | 195.50 | 195.50 | 195.50 | 195.50 | 195.50 | 195.50 | 195.50 | 195.50 | 195.50 | 195.50 | 195.50 | 195.50 | 195.50 | 195.50 |
| TOP OF CONTAINMENT CELL | 199.21 | 198.84 | 198.72 | 198.60 | 198.48 | 198.36 | 198.24 | 198.12 | 198.00 | 197.88 | 197.76 | 199.92 | 199.46 | 197.46 | 197.34 | 197.22 | 197.10 | 196.98 | 196.86 | 196.74 | 196.62 | 196.50 | 196.38 | 196.26 | 196.14 | 196.02 | 195.90 | 195.78 | 195.66 | 195.55 |
| DESIGN FINISHED SURFACE LEVEL | 200.41 | 200.04 | 199.92 | 199.80 | 199.68 | 199.56 | 199.44 | 199.32 | 199.20 | 199.08 | 198.96 | 201.12 | 200.66 | 198.66 | 198.54 | 198.42 | 198.30 | 198.18 | 198.06 | 197.94 | 197.82 | 197.70 | 197.58 | 197.46 | 197.34 | 197.22 | 197.10 | 196.98 | 196.86 | 196.75 |
| NATURAL GROUND SURFACE LEVEL | 196.56 | 196.39 | 196.04 | 195.88 | 201.36 | 204.00 | 202.45 | 202.80 | 203.20 | 207.36 | 207.36 | 207.84 | 204.35 | 204.35 | 204.48 | 204.68 | 204.74 | 204.59 | 204.77 | 204.95 | 204.82 | 204.87 | 205.61 | 204.61 | 203.41 | 207.01 | 203.25 | 202.78 | 202.76 | 202.65 |

A3 SCALE: H 1:2000, V 1:500

## LONGITUDINAL SECTION: CENTRAL STORMWATER RESERVE CONTAINMENT CELL

ISSUED FOR CONSENT

Folder Location: c:\12d5\data\SERVER2008R2\24113-Parkburn concept_6168\12d\24113 Bulk Earthworks Staging.12dmodel Project: 24113 Bulk Earthworks Staging Plotted: 28/10/26 13:46

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Client: FH LAND DEVELOPMENT LTD

NOTES
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## CONTAINMENT CELL DETAIL - SHEET 1 OF 2

PARKBURN DEVELOPMENT PROJECT

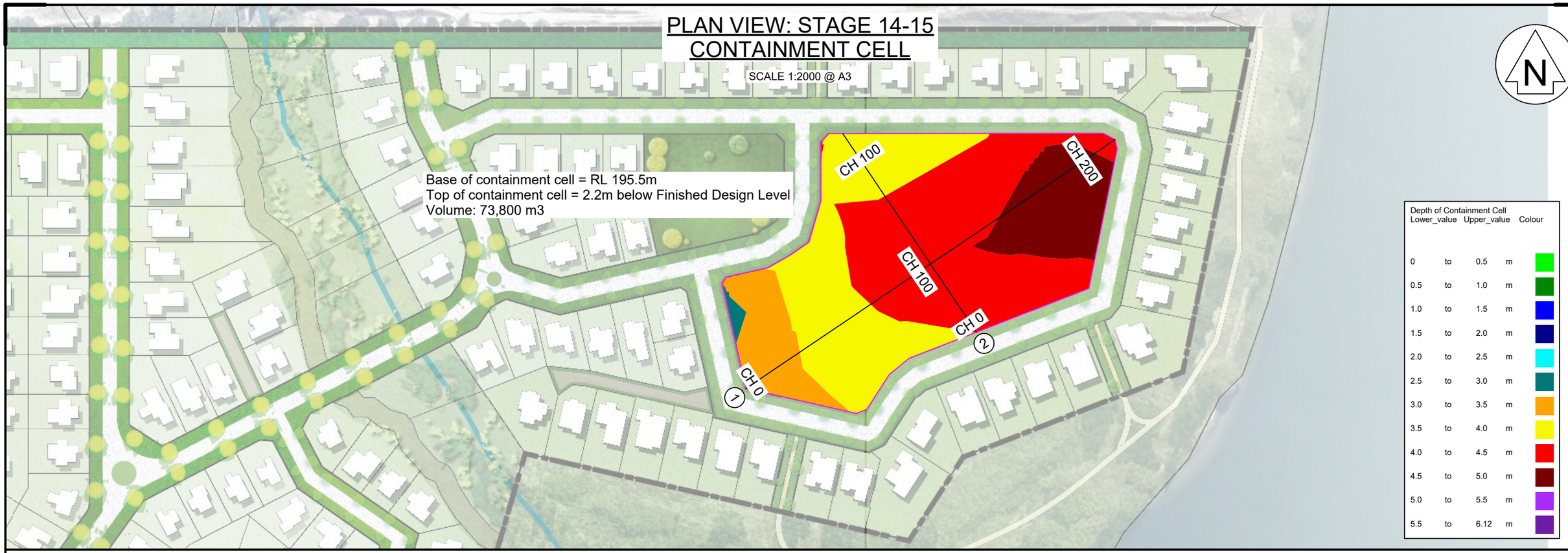
922 LUGGATE - CROMWELL ROAD

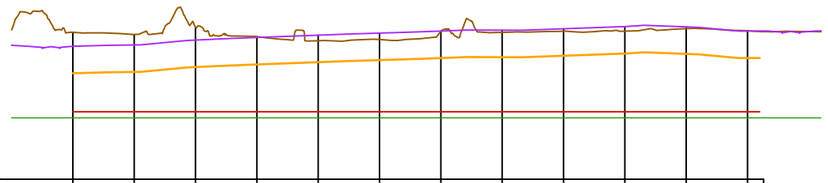
| Rev. | Date | Revision Details | By |
|---|---|---|---|
| | | | |

| | | | |
|---|---|---|---|
| Designed: CM | Date: 09 2026 | Job No.: 24113 | Drawing No.: 120_01 |
| Drawn: KA | Date: 09 2026 | Scale: AS SHOWN | |
| Checked: NKA | Date: 09 2026 | Datum & Level: LP2000 & NZVD16 | Rev.: - |

# PLAN VIEW: STAGE 14-15 CONTAINMENT CELL

SCALE 1:2000 @ A3



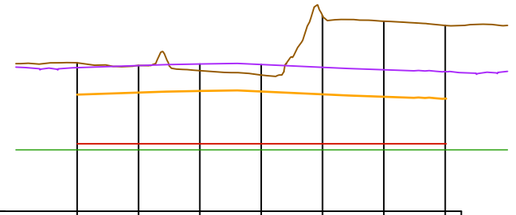



DATUM = 190.00

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BASE OF CONTAINMENT CELL | 195.50 | 195.50 | 195.50 | 195.50 | 195.50 | 195.50 | 195.50 | 195.50 | 195.50 | 195.50 | 195.50 | 195.50 | |
| TOP OF CONTAINMENT CELL | 198.64 | 198.74 | 199.14 | 199.35 | 199.54 | 199.71 | 199.87 | 199.95 | 200.06 | 200.24 | 200.22 | 199.87 | |
| DESIGN FINISHED SURFACE LEVEL | 200.84 | 200.94 | 201.34 | 201.55 | 201.74 | 201.91 | 202.07 | 202.15 | 202.26 | 202.44 | 202.42 | 202.07 | |
| NATURAL GROUND SURFACE LEVEL | 195.00 | 195.00 | 195.00 | 195.00 | 195.00 | 195.00 | 195.00 | 195.00 | 195.00 | 195.00 | 195.00 | 195.00 | |
| QUARRY MATERIAL SURFACE LEVEL | 201.97 | 201.80 | 202.38 | 201.62 | 201.28 | 201.39 | 202.04 | 201.97 | 202.07 | 202.07 | 202.27 | 202.11 | |
| CHAINAGE | 0 | 20 | 40 | 60 | 80 | 100 | 120 | 140 | 160 | 180 | 200 | 220 | |

A3 SCALE: H 1:2000, V 1:500

## LONGITUDINAL SECTION 1: STAGE 14-15 CONTAINMENT CELL



DATUM = 190.00

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| BASE OF CONTAINMENT CELL | 195.50 | 195.50 | 195.50 | 195.50 | 195.50 | 195.50 | 195.50 |
| TOP OF CONTAINMENT CELL | 199.50 | 199.67 | 199.80 | 199.76 | 199.53 | 199.33 | 199.18 |
| DESIGN FINISHED SURFACE LEVEL | 201.70 | 201.87 | 202.00 | 201.96 | 201.73 | 201.53 | 201.38 |
| NATURAL GROUND SURFACE LEVEL | 195.00 | 195.00 | 195.00 | 195.00 | 195.00 | 195.00 | 195.00 |
| QUARRY MATERIAL SURFACE LEVEL | 202.10 | 201.88 | 201.46 | 201.10 | 205.93 | 205.49 | 205.14 |
| CHAINAGE | 0 | 20 | 40 | 60 | 80 | 100 | 120 |

A3 SCALE: H 1:2000, V 1:500

## LONGITUDINAL SECTION 2: STAGE 14-15 CONTAINMENT CELL

ISSUED FOR CONSENT

Folder Location: c:\12d5\data\SERVER2008R2\24113-Parkburn concept_6168\12d\24113 Bulk Earthworks Staging 12dmodel Project: 24113 Bulk Earthworks Staging Plotted: 28/10/26 13:46

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# CONTAINMENT CELL DETAIL - SHEET 2 OF 2

PARKBURN DEVELOPMENT PROJECT

922 LUGGATE - CROMWELL ROAD

| Rev. | Date | Revision Details | By |
|---|---|---|---|
| | | | |

| | | | |
|---|---|---|---|
| Designed: CM | Date: 09 2026 | Job No.: 24113 | Drawing No.: 120_02 |
| Drawn: KA | Date: 09 2026 | Scale: AS SHOWN | |
| Checked: NKA | Date: 09 2026 | Datum & Level: LP2000 & NZVD16 | Rev.: - |