

0 100 200 300 400 500 m

LEGEND

- - Existing watercourse
- - EX contours (1.0 m)
- - Intermediate contours (0.5 m)
- - Proposed contours (1.0 m)
- - Intermediate contours (0.5 m)
- █ Bulk Earthworks stage Boundary (Indicative)
- █ HILL ZONE
- █ Haul Road
- █ Peat Drying Area
- █ Stockpile area

Phase 5 - Cut Fill Depth (m)

- 19.3 - -9
- 9 - -8
- 8 - -7
- 7 - -6
- 6 - -5
- 5 - -4
- 4 - -3
- 3 - -2
- 2 - -1
- 1 - 0
- 0 - 1
- 1 - 2
- 2 - 3
- 3 - 4
- 4 - 5
- 5 - 6
- 6 - 7
- 7 - 8
- 8 - 9
- 9 - 15

- Notes:
1. Bulk earthworks are intended to moderate landform to provide buildable platforms, generally 0-5% grades (subject to detailed design).
  2. In steeper areas works aim to achieve practical buildable platforms with transitions resolved using batters or low retaining where required.
  3. Earthworks boundaries and staging are indicative; sequencing to follow certified CEMP and ESCP.
  4. Levels in NZVD2016; contours indicative and subject to detailed design.
  5. Concept grading surface verifies bulk earthworks feasibility; final levels to be refined at detailed design (including stormwater modelling) to confirm flood-free platforms with appropriate freeboard (KCDC standards).
  6. Cut and fill volumes are approximate and subject to construction survey.

Bulk Earthworks Plan  
Phase 5

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Peka Peka, Kapiti Coast

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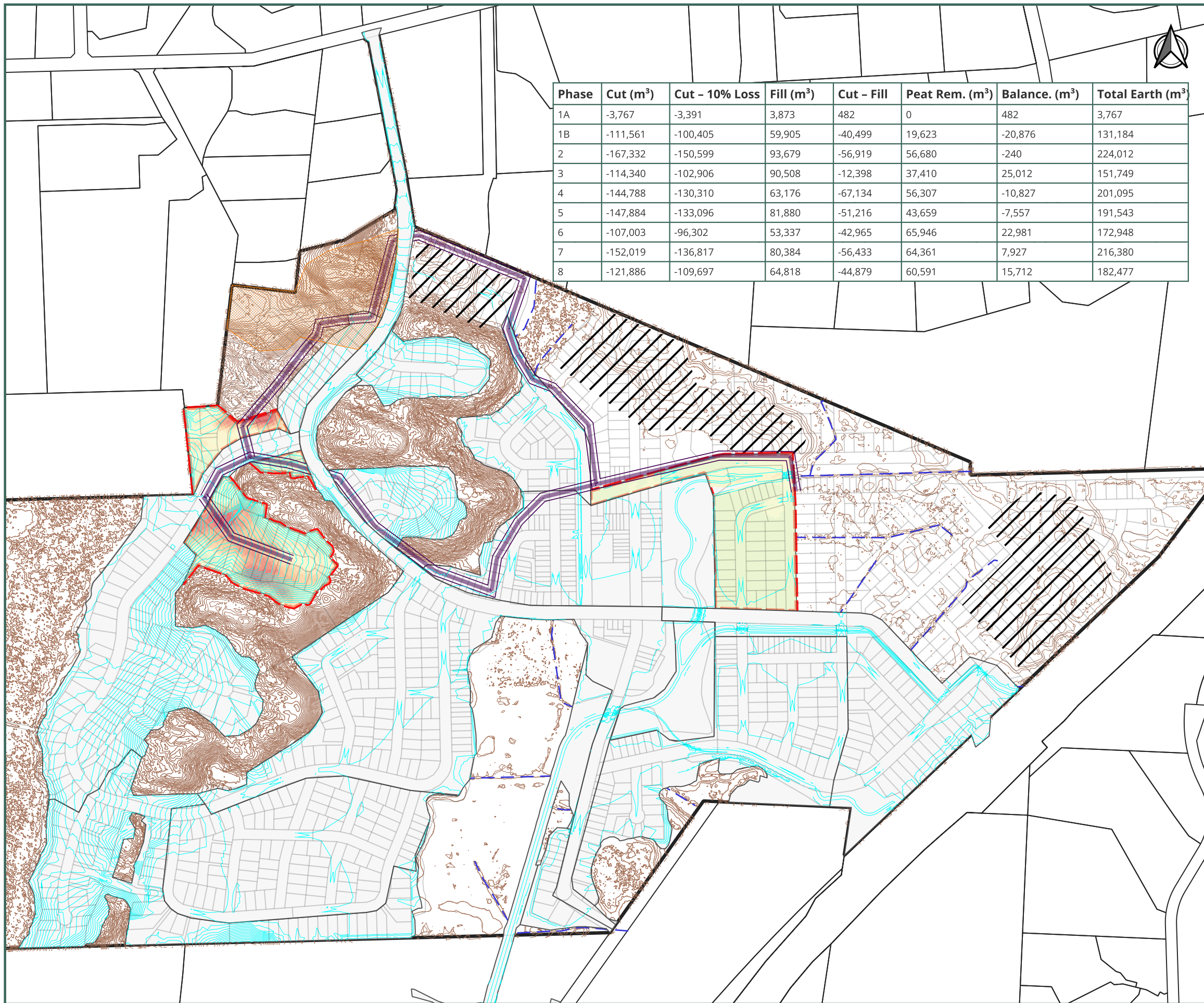
STAGE	PH5
REVISION	C
REVISION DETAILS	Issued For Consent

DESIGNED BY	JJH
DRAWN BY	JJH
APPROVED BY	PT

DATE 2026-03-13

SCALE Refer Scale Bar

2911-PH5-EW-215



Phase	Cut (m <sup>3</sup> )	Cut - 10% Loss	Fill (m <sup>3</sup> )	Cut - Fill	Peat Rem. (m <sup>3</sup> )	Balance. (m <sup>3</sup> )	Total Earth (m <sup>3</sup> )
1A	-3,767	-3,391	3,873	482	0	482	3,767
1B	-111,561	-100,405	59,905	-40,499	19,623	-20,876	131,184
2	-167,332	-150,599	93,679	-56,919	56,680	-240	224,012
3	-114,340	-102,906	90,508	-12,398	37,410	25,012	151,749
4	-144,788	-130,310	63,176	-67,134	56,307	-10,827	201,095
5	-147,884	-133,096	81,880	-51,216	43,659	-7,557	191,543
6	-107,003	-96,302	53,337	-42,965	65,946	22,981	172,948
7	-152,019	-136,817	80,384	-56,433	64,361	7,927	216,380
8	-121,886	-109,697	64,818	-44,879	60,591	15,712	182,477

0 100 200 300 400 500 m

LEGEND

- Existing watercourse
- EX contours (1.0 m)
- Proposed contours (1.0 m)
- Bulk Earthworks stage Boundary (Indicative)
- HILL ZONE
- Haul Road
- Peat Drying Area
- Stockpile area

Phase 6 - Cut Fill Depth (m)

- 19.3 - -9
- 9 - -8
- 8 - -7
- 7 - -6
- 6 - -5
- 5 - -4
- 4 - -3
- 3 - -2
- 2 - -1
- 1 - 0
- 0 - 1
- 1 - 2
- 2 - 3
- 3 - 4
- 4 - 5
- 5 - 6
- 6 - 7
- 7 - 8
- 8 - 9
- 9 - 15

Notes:

1. Bulk earthworks are intended to moderate landform to provide buildable platforms, generally 0-5% grades (subject to detailed design).
2. In steeper areas works aim to achieve practical buildable platforms with transitions resolved using batters or low retaining where required.
3. Earthworks boundaries and staging are indicative; sequencing to follow certified CEMP and ESCP.
4. Levels in NZVD2016; contours indicative and subject to detailed design.
5. Concept grading surface verifies bulk earthworks feasibility; final levels to be refined at detailed design (including stormwater modelling) to confirm flood-free platforms with appropriate freeboard (KCDC standards).
6. Cut and fill volumes are approximate and subject to construction survey.

Bulk Earthworks Plan  
Phase 6

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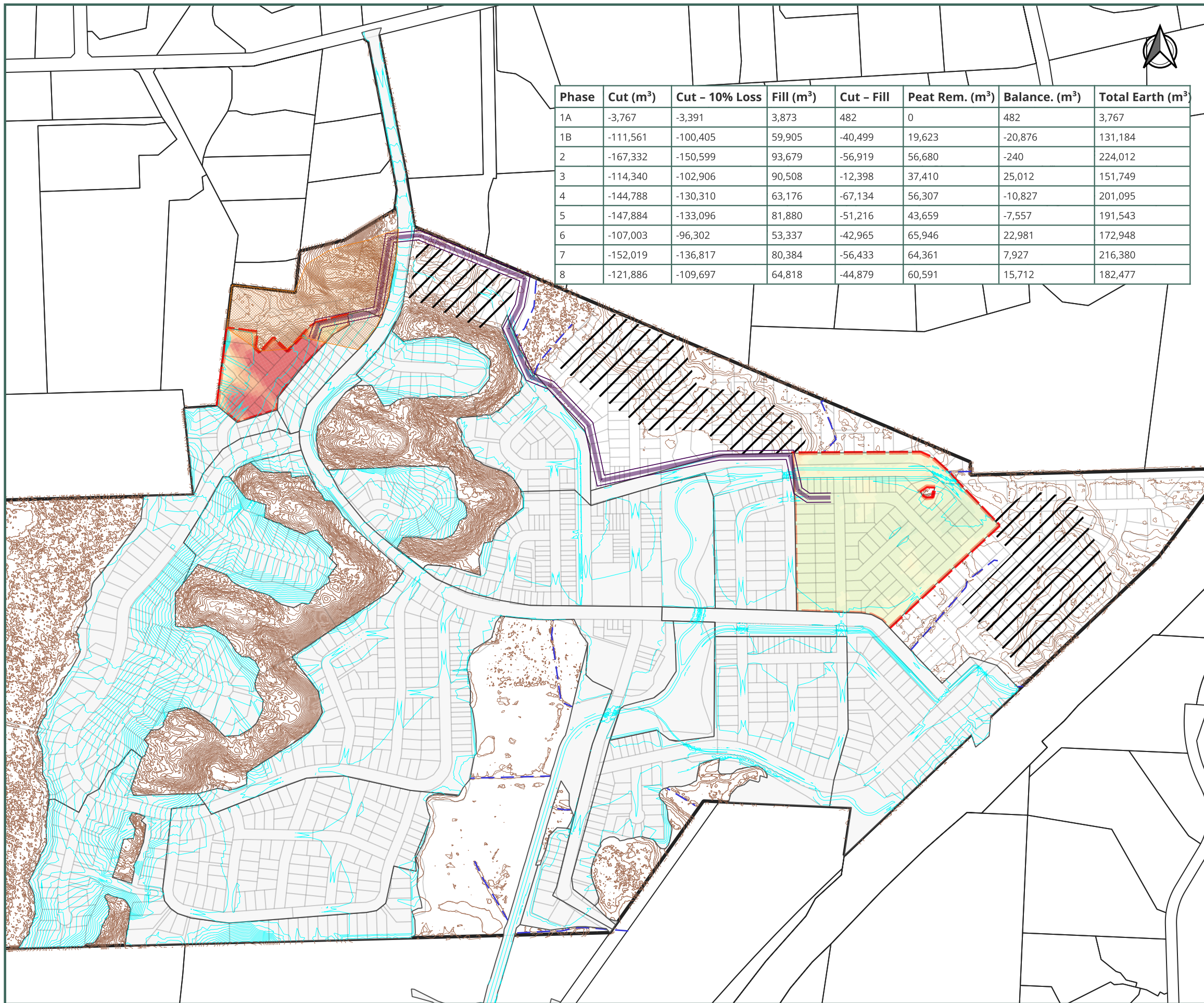
STAGE	PH6
REVISION	C
REVISION DETAILS	Issued For Consent

DESIGNED BY	JJH
DRAWN BY	JJH
APPROVED BY	PT

DATE 2026-03-13

SCALE Refer Scale Bar

2911-PH6-EW-216



0 100 200 300 400 500 m

LEGEND

- Existing watercourse
- EX contours (1.0 m)
- Proposed contours (1.0 m)
- Bulk Earthworks stage Boundary (Indicative)
- HILL ZONE
- Haul Road
- Peat Drying Area
- Stockpile area

Phase 7 - Cut Fill Depth (m)

- 19.3 - -9
- 9 - -8
- 8 - -7
- 7 - -6
- 6 - -5
- 5 - -4
- 4 - -3
- 3 - -2
- 2 - -1
- 1 - 0
- 0 - 1
- 1 - 2
- 2 - 3
- 3 - 4
- 4 - 5
- 5 - 6
- 6 - 7
- 7 - 8
- 8 - 9
- 9 - 15

Notes:

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Bulk Earthworks Plan  
Phase 7

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STAGE	PH7
REVISION	C
REVISION DETAILS	Issued For Consent

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DRAWN BY	JJH
APPROVED BY	PT

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DATE 2026-03-13

SCALE Refer Scale Bar

2911-PH7-EW-217



Phase	Cut (m <sup>3</sup> )	Cut - 10% Loss	Fill (m <sup>3</sup> )	Cut - Fill	Peat Rem. (m <sup>3</sup> )	Balance. (m <sup>3</sup> )	Total Earth (m <sup>3</sup> )
1A	-3,767	-3,391	3,873	482	0	482	3,767
1B	-111,561	-100,405	59,905	-40,499	19,623	-20,876	131,184
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7	-152,019	-136,817	80,384	-56,433	64,361	7,927	216,380
8	-121,886	-109,697	64,818	-44,879	60,591	15,712	182,477

0 100 200 300 400 500 m

**LEGEND**

- Existing watercourse
- EX contours (1.0 m)
- Proposed contours (1.0 m)
- Bulk Earthworks stage Boundary (Indicative)
- HILL ZONE
- Haul Road
- Peat Drying Area
- Stockpile area

**Phase 8 - Cut Fill Depth (m)**

- 19.3 - -9
- 9 - -8
- 8 - -7
- 7 - -6
- 6 - -5
- 5 - -4
- 4 - -3
- 3 - -2
- 2 - -1
- 1 - 0
- 0 - 1
- 1 - 2
- 2 - 3
- 3 - 4
- 4 - 5
- 5 - 6
- 6 - 7
- 7 - 8
- 8 - 9
- 9 - 15

- Notes:**
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  - Earthworks boundaries and staging are indicative; sequencing to follow certified CEMP and ESCP.
  - Levels in NZVD2016; contours indicative and subject to detailed design.
  - Concept grading surface verifies bulk earthworks feasibility; final levels to be refined at detailed design (including stormwater modelling) to confirm flood-free platforms with appropriate freeboard (KCDC standards).
  - Cut and fill volumes are approximate and subject to construction survey.

**Bulk Earthworks Plan**  
Phase 8

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STAGE	PH8	DESIGNED BY	JJH
REVISION	C	DRAWN BY	JJH
REVISION DETAILS	Issued For Consent	APPROVED BY	PT

DATE 2026-03-13

SCALE Refer Scale Bar

**2911-PH8-EW-218**