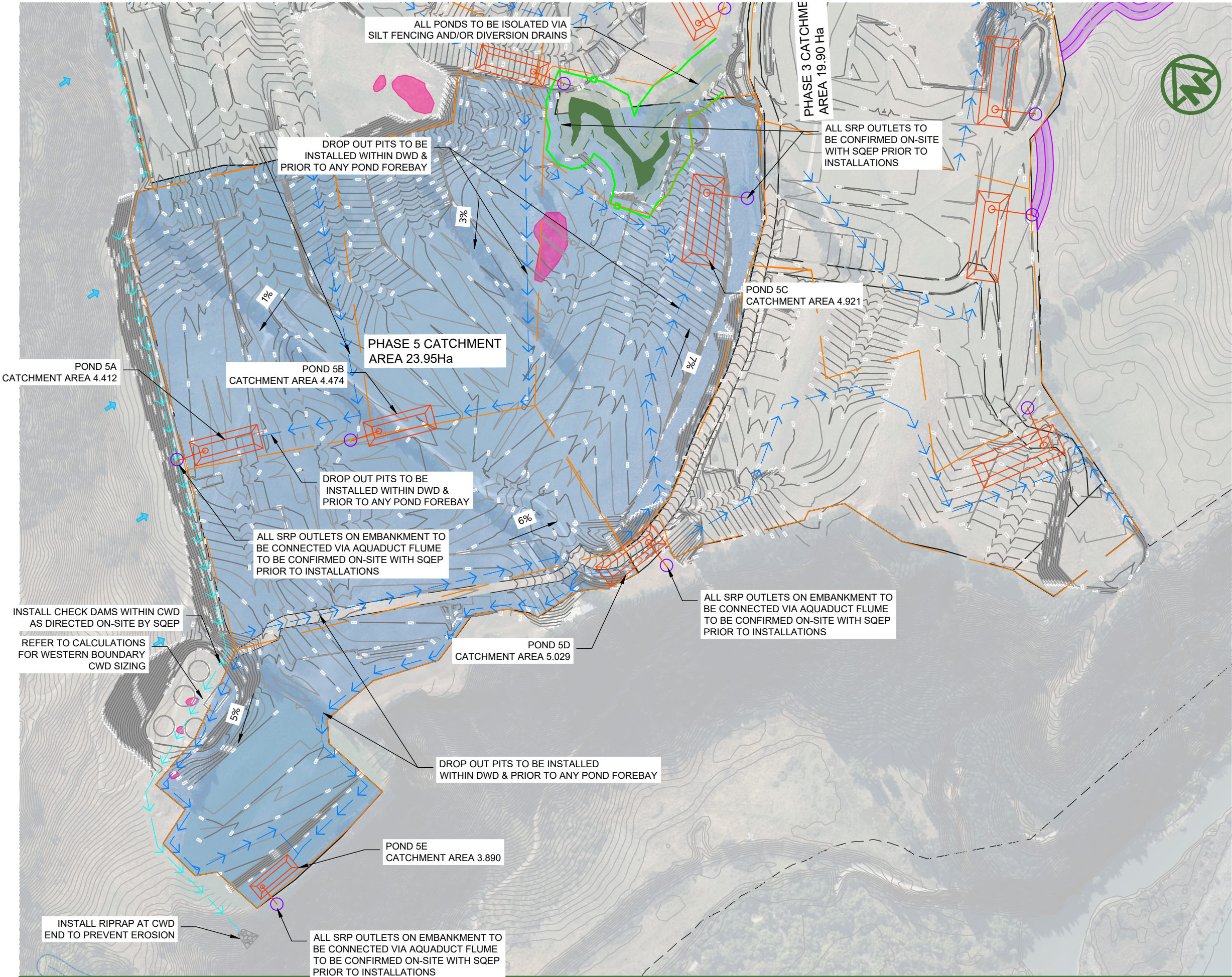




LEGEND:

CATCHMENT BOUNDARY	
SILT FENCE	
SUPER SILT FENCE	
STABILISED ENTRANCE	
EXISTING CONTOURS (0.2m INCREMENT)	1
PROPOSED MAJOR CONTOURS (1.0m INCREMENT)	22.0
PROPOSED MINOR CONTOURS (0.1m INCREMENT)	22.1
PROPOSED SEDIMENT EROSION CONTROL POND	
PROPOSED DIRTY WATER DIVERSION BUND	
PROPOSED CLEAN WATER DIVERSION BUND	
PROPOSED HAUL ROADS	
PROPOSED WATER SAMPLING POINTS	
FLOW ARROWS	
LIZARD HABITAT	

NOTES:

- REFER TO NOTES IN DRAWING 2301
- ALL NATURAL WATER CHANNELS, PONDS AND WETLANDS TO BE ISOLATED VIA SILT FENCING AND/OR STABILIZED DIVERSIONS AS DIRECTED ON-SITE.
- LIZARD MANAGEMNT PLAN TO BE IMPLIMENTED PRIOR TO EARTHWORKS
- DROP OUT PITS TO BE INSTALLED PRIOR TO ANY FOREBAY
- ALL SRP OUTLETS TO BE CONFIRMED ON-SITE WITH SQEP PRIOR TO INSTALLATIONS

D	FOR RESOURCE CONSENT	NS	SL	JK	06/03/26
C	THIRD ISSUE	MB	MC	JK	30/01/26
B	SECOND ISSUE	MB	MC	JK	28/01/26
A	FIRST ISSUE	MB	MS	JK	23/01/26
REV	DESCRIPTION	DRN BY	CHK BY	APP BY	DATE



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RIDGEBURN LTD

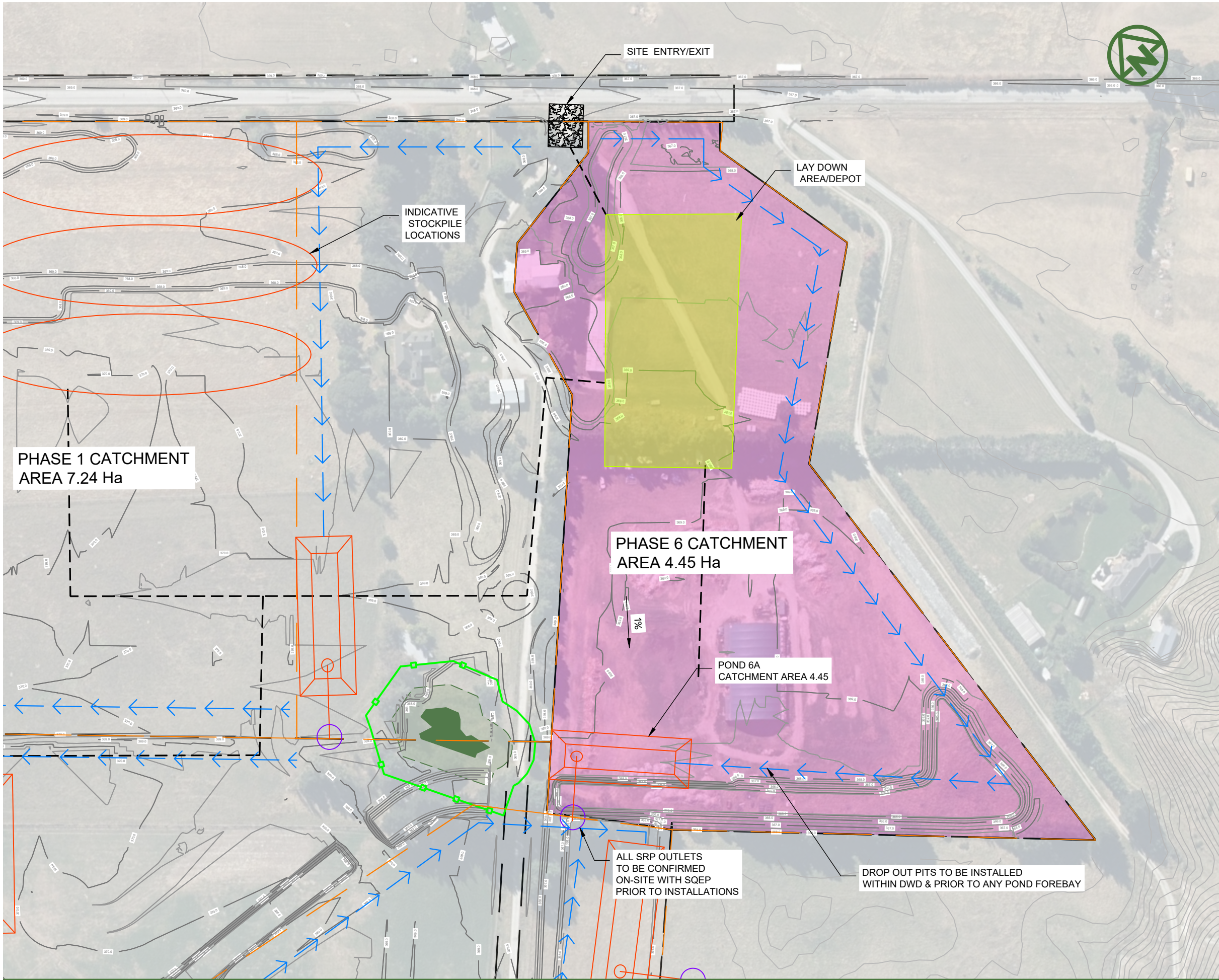
RIDGEBURN
122 MORVEN FERRY ROAD
ARROW JUNCTION
QUEENSTOWN

EARTHWORKS
EROSION AND SEDIMENT CONTROL
SHEET 5

PURPOSE OF ISSUE:
RESOURCE CONSENT

SCALE:
1:2500m @ A3

DO NOT SCALE
DRAWING NO: 4048-0-0-2307
REV: D



NOTES:

1. REFER TO NOTES IN DRAWING 2301

LEGEND:

CATCHMENT BOUNDARY	
SILT FENCE	
SUPER SILT FENCE	
STABILISED ENTRANCE	
EXISTING CONTOURS (0.2m INCREMENT)	1
PROPOSED MAJOR CONTOURS (1.0m INCREMENT)	22.0
PROPOSED MINOR CONTOURS (0.1m INCREMENT)	22.1
PROPOSED SEDIMENT EROSION CONTROL POND	
PROPOSD DIRTY WATER DIVERSION BUND	
PROPOSED CLEAN WATER DIVERSION BUND	
PROPOSED HAUL ROADS	
PROPOSED WATER SAMPLING POINTS	
FLOW ARROWS	
LIZARD HABITAT	

NOTES:

1. REFER TO NOTES IN DRAWING 2301
2. ALL NATURAL WATER CHANNELS, PONDS AND WETLANDS TO BE ISOLATED VIA SILT FENCING AND/OR STABILIZED DIVERSIONS AS DIRECTED ON-SITE.
3. LIZARD MANAGEMNT PLAN TO BE IMPLIMENTED PRIOR TO EARTHWORKS
4. DROP OUT PITS TO BE INSTALLED PRIOR TO ANY FOREBAY
5. ALL SRP OUTLETS TO BE CONFIRMED ON-SITE WITH SQEP PRIOR TO INSTALLATIONS

D	FOR RESOURCE CONSENT	NS	SL	JK	06/03/26
C	THIRD ISSUE	MB	MC	JK	30/01/26
B	SECOND ISSUE	MB	MC	JK	28/01/26
A	FIRST ISSUE	MB	MS	JK	23/01/26
REV	DESCRIPTION	DRN BY	CHK BY	APP BY	DATE



MCKENZIE & CO.

RIDGEBURN
LTD

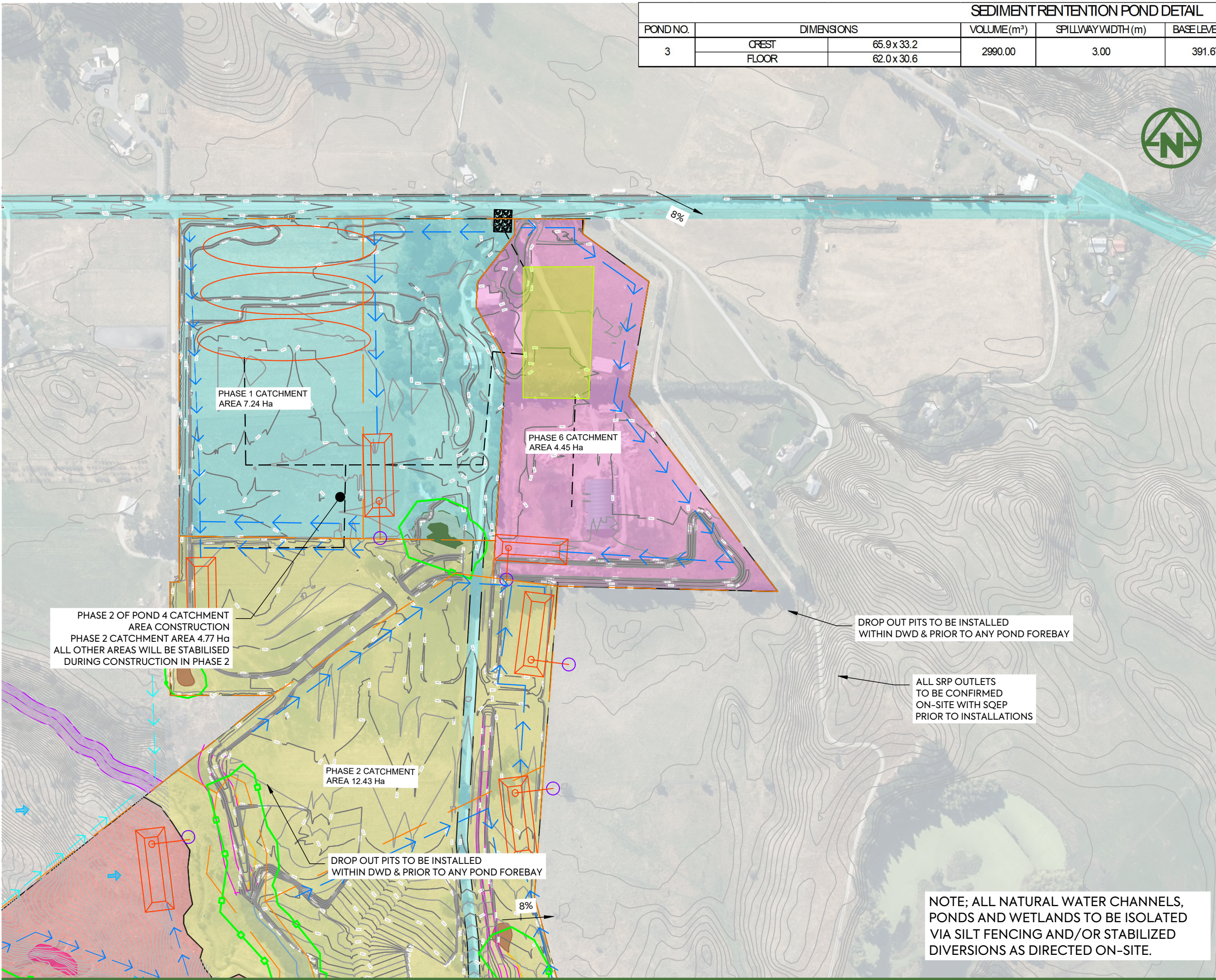
RIDGEBURN
122 MORVEN FERRY ROAD
ARROW JUNCTION
QUEENSTOWN

EARTHWORKS
EROSION AND SEDIMENT CONTROL
SHEET 6

PURPOSE OF ISSUE:
RESOURCE CONSENT

SCALE:
1:2500m @ A3

DO NOT SCALE
DRAWING NO: **4048-0-0-2308**
REV: **D**



SEDIMENT RETENTION POND DETAIL								
POND NO.	DIMENSIONS		VOLUME(m³)	SPILLWAY WIDTH (m)	BASE LEVEL (m)	MAX WATER LEVEL (m)	SPILLWAY LEVEL (m)	CREST LEVEL (m)
3	CREST	65.9 x 33.2	2990.00	3.00	391.67	393.27	392.97	393.57
	FLOOR	62.0 x 30.6						

NOTES:
1. REFER TO NOTES IN DRAWING 2301

LEGEND:	
CATCHMENT BOUNDARY	
SILT FENCE	
SUPER SILT FENCE	
STABILISED ENTRANCE	
EXISTING CONTOURS (0.2m INCREMENT)	
PROPOSED MAJOR CONTOURS (1.0m INCREMENT)	
PROPOSED MINOR CONTOURS (0.1m INCREMENT)	
PROPOSED SEDIMENT EROSION CONTROL POND	
PROPOSED DIRTY WATER DIVERSION BUND	
PROPOSED CLEAN WATER DIVERSION BUND	
PROPOSED HAUL ROADS	
PROPOSED WATER SAMPLING POINTS	
FLOW ARROWS	
LIZARD HABITAT	

DROP OUT PITS TO BE INSTALLED
WITHIN DWD & PRIOR TO ANY POND FOREBAY

ALL SRP OUTLETS
TO BE CONFIRMED
ON-SITE WITH SQEP
PRIOR TO INSTALLATIONS

NOTE; ALL NATURAL WATER CHANNELS,
PONDS AND WETLANDS TO BE ISOLATED
VIA SILT FENCING AND/OR STABILIZED
DIVERSIONS AS DIRECTED ON-SITE.

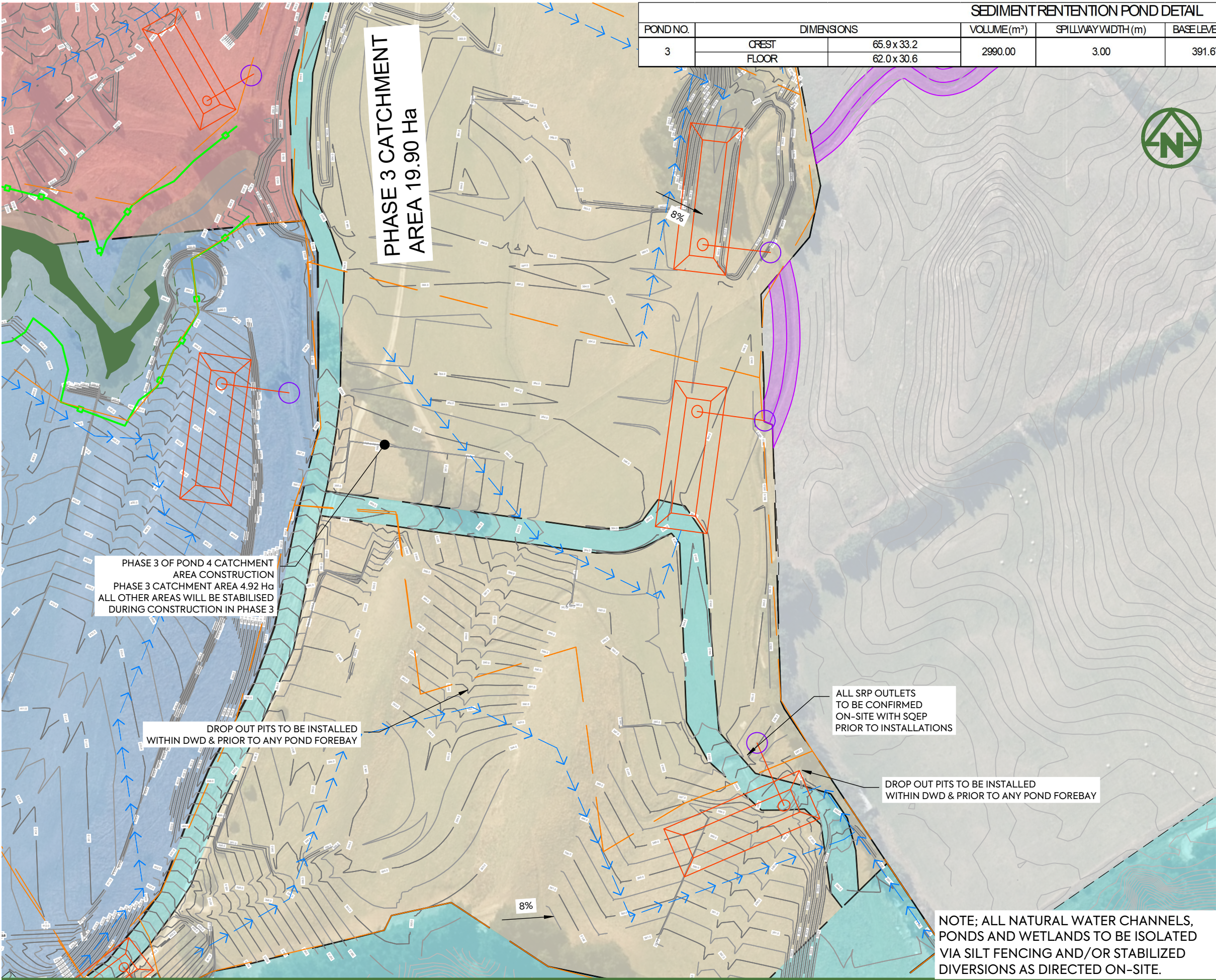
PLOT DATE

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SEDIMENT RETENTION POND DETAIL								
POND NO.	DIMENSIONS		VOLUME(m³)	SPILLWAY WIDTH (m)	BASE LEVEL (m)	MAX WATER LEVEL (m)	SPILLWAY LEVEL (m)	CREST LEVEL (m)
3	CREST	65.9 x 33.2	2990.00	3.00	391.67	393.27	392.97	393.57
	FLOOR	62.0 x 30.6						

NOTES:
1. REFER TO NOTES IN DRAWING 2301

LEGEND:

CATCHMENT BOUNDARY

SILT FENCE

SUPER SILT FENCE

STABILISED ENTRANCE

EXISTING CONTOURS
(0.2m INCREMENT)

PROPOSED MAJOR CONTOURS
(1.0m INCREMENT)

PROPOSED MINOR CONTOURS
(0.1m INCREMENT)

PROPOSED SEDIMENT EROSION
CONTROL POND

PROPOSED DIRTY WATER DIVERSION
BUND

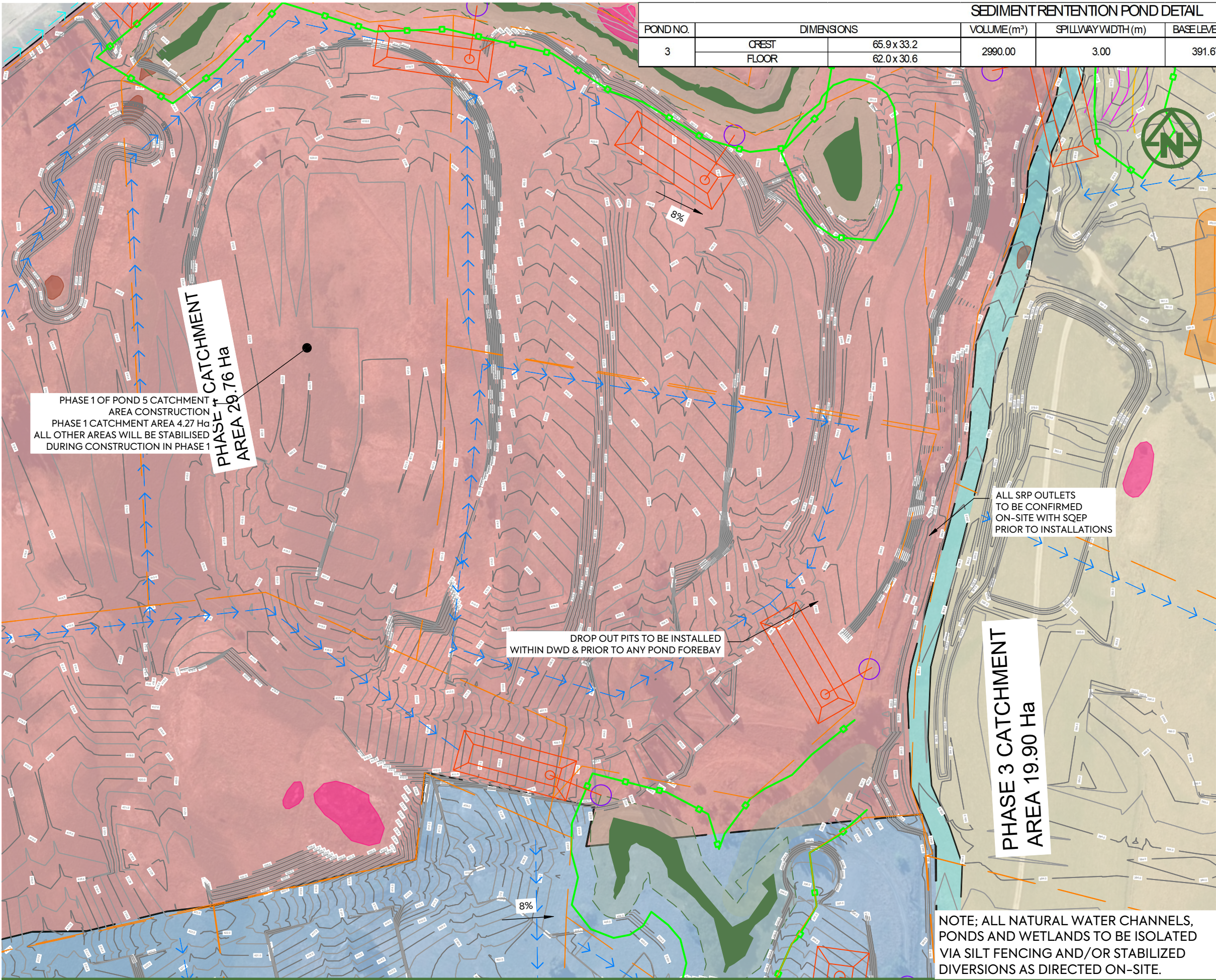
PROPOSED CLEAN WATER DIVERSION
BUND

PROPOSED HAUL ROADS

PROPOSED WATER SAMPLING POINTS

FLOW ARROWS

LIZARD HABITAT



SEDIMENT RETENTION POND DETAIL								
POND NO.	DIMENSIONS		VOLUME(m³)	SPILLWAY WIDTH (m)	BASE LEVEL (m)	MAX WATER LEVEL (m)	SPILLWAY LEVEL (m)	CREST LEVEL (m)
3	CREST	65.9 x 33.2	2990.00	3.00	391.67	393.27	392.97	393.57
	FLOOR	62.0 x 30.6						

NOTES:
1. REFER TO NOTES IN DRAWING 2301

LEGEND:	
CATCHMENT BOUNDARY	
SILT FENCE	
SUPER SILT FENCE	
STABILISED ENTRANCE	
EXISTING CONTOURS (0.2m INCREMENT)	
PROPOSED MAJOR CONTOURS (1.0m INCREMENT)	
PROPOSED MINOR CONTOURS (0.1m INCREMENT)	
PROPOSED SEDIMENT EROSION CONTROL POND	
PROPOSED DIRTY WATER DIVERSION BUND	
PROPOSED CLEAN WATER DIVERSION BUND	
PROPOSED HAUL ROADS	
PROPOSED WATER SAMPLING POINTS	
FLOW ARROWS	
LIZARD HABITAT	

PHASE 1 OF POND 5 CATCHMENT
AREA CONSTRUCTION
PHASE 1 CATCHMENT AREA 4.27 Ha
ALL OTHER AREAS WILL BE STABILISED
DURING CONSTRUCTION IN PHASE 1

PHASE 1 CATCHMENT
AREA 29.76 Ha

ALL SRP OUTLETS
TO BE CONFIRMED
ON-SITE WITH SQEP
PRIOR TO INSTALLATIONS

DROP OUT PITS TO BE INSTALLED
WITHIN DWD & PRIOR TO ANY POND FOREBAY

PHASE 3 CATCHMENT
AREA 19.90 Ha

NOTE; ALL NATURAL WATER CHANNELS,
PONDS AND WETLANDS TO BE ISOLATED
VIA SILT FENCING AND/OR STABILIZED
DIVERSIONS AS DIRECTED ON-SITE.

D	FOR RESOURCE CONSENT	NS	SL	JK	06/03/26
C	THIRD ISSUE	MB	MC	JK	30/01/26
B	SECOND ISSUE	MB	MC	JK	28/01/26
A	FIRST ISSUE	MB	MS	JK	23/01/26
REV	DESCRIPTION	DRN BY	CHK BY	APP BY	DATE

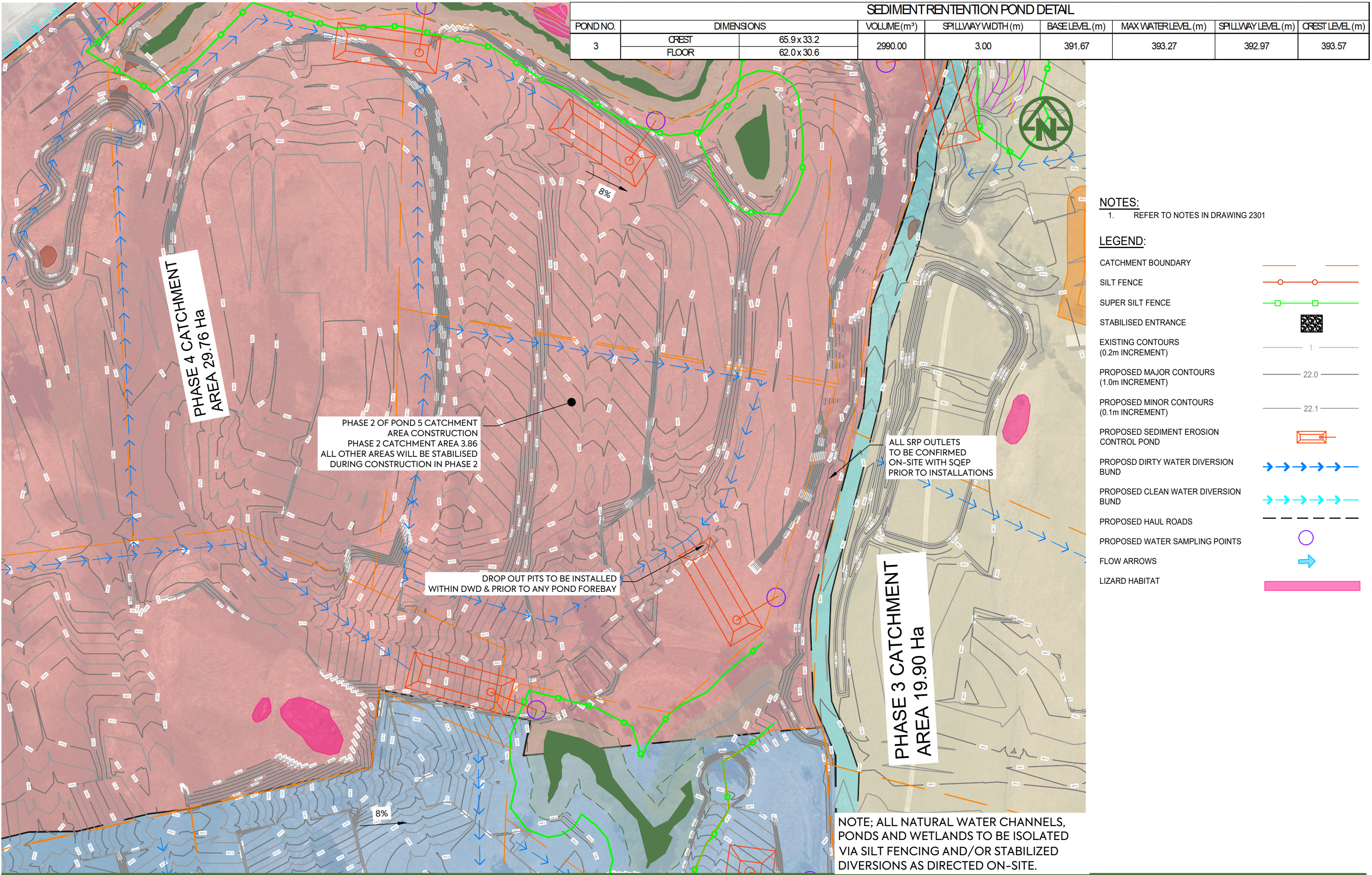


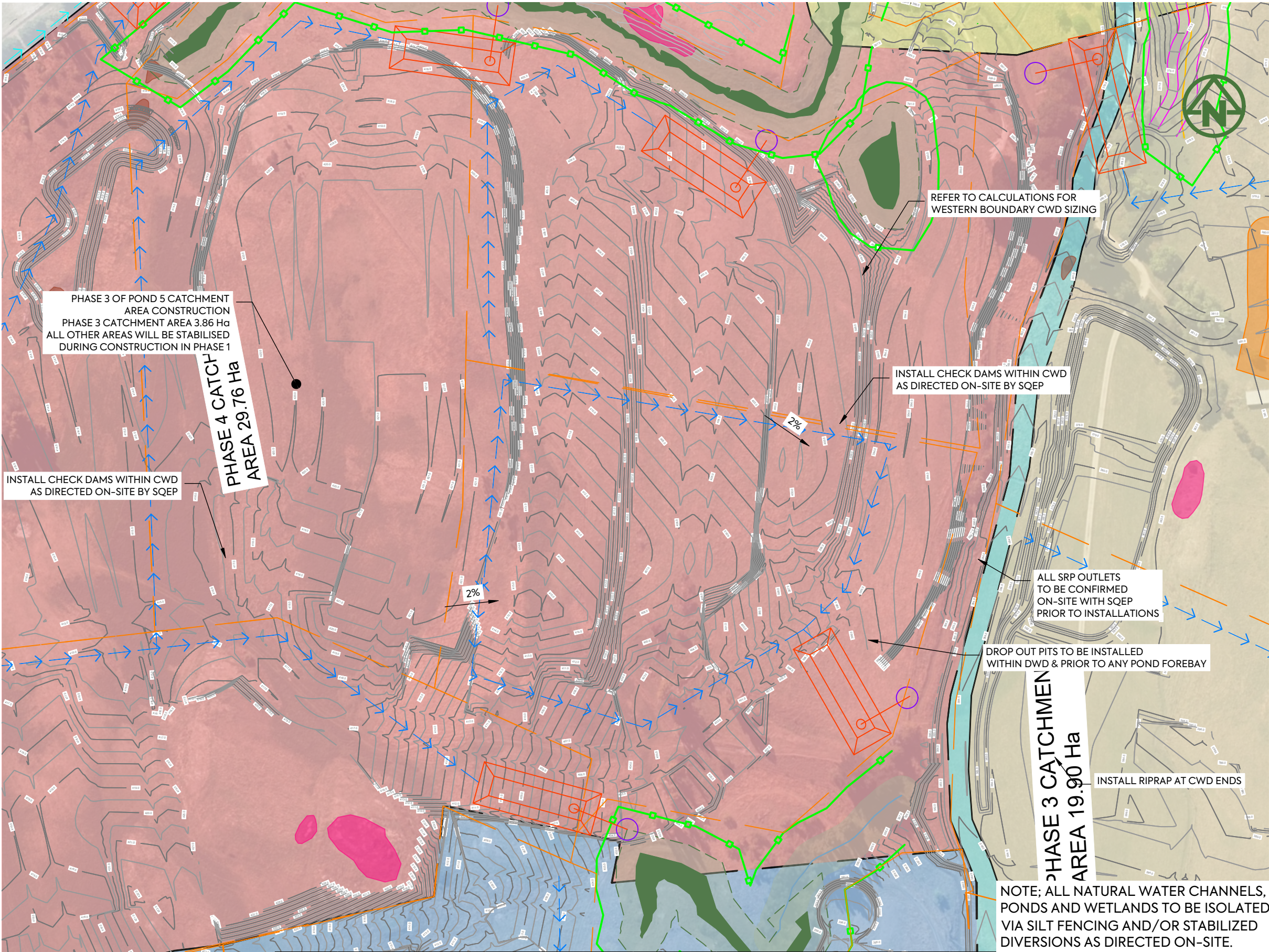
RIDGEBURN
LTD

RIDGEBURN
122 MORVEN FERRY ROAD
ARROW JUNCTION
QUEENSTOWN

EARTHWORKS
EROSION AND SEDIMENT CONTROL
SHEET 9

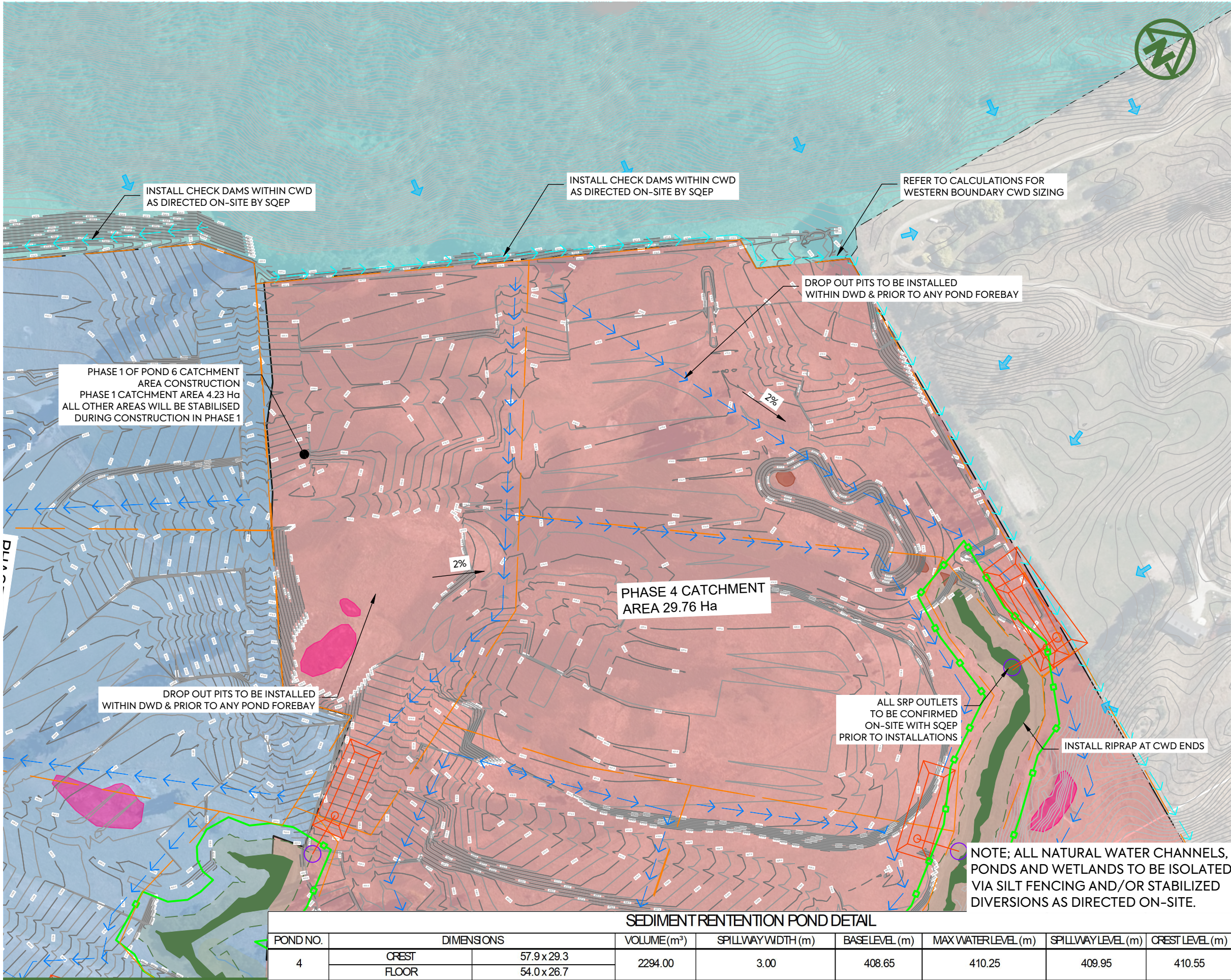
PURPOSE OF ISSUE:	
RESOURCE CONSENT	
SCALE: 1:2000m @ A3	
DO NOT SCALE	
DRAWING NO:	REV:
4048-0-0-2311	D





- NOTES:**
1. REFER TO NOTES IN DRAWING 2301
- LEGEND:**
- CATCHMENT BOUNDARY
 - SILT FENCE
 - SUPER SILT FENCE
 - STABILISED ENTRANCE
 - EXISTING CONTOURS (0.2m INCREMENT)
 - PROPOSED MAJOR CONTOURS (1.0m INCREMENT)
 - PROPOSED MINOR CONTOURS (0.1m INCREMENT)
 - PROPOSED SEDIMENT EROSION CONTROL POND
 - PROPOSED DIRTY WATER DIVERSION BUND
 - PROPOSED CLEAN WATER DIVERSION BUND
 - PROPOSED HAUL ROADS
 - PROPOSED WATER SAMPLING POINTS
 - FLOW ARROWS
 - LIZARD HABITAT

SEDIMENT RETENTION POND DETAIL							
POND NO.	DIMENSIONS		VOLUME(m³)	SPILLWAY WIDTH (m)	BASE LEVEL (m)	MAX WATER LEVEL (m)	SPILLWAY LEVEL (m)
4	CREST	57.9 x 29.3	2294.00	3.00	408.65	410.25	409.95
	FLOOR	54.0 x 26.7					
					CREST LEVEL (m)	410.55	



NOTES:
1. REFER TO NOTES IN DRAWING 2301

LEGEND:

- CATCHMENT BOUNDARY
- SILT FENCE
- SUPER SILT FENCE
- STABILISED ENTRANCE
- EXISTING CONTOURS (0.2m INCREMENT)
- PROPOSED MAJOR CONTOURS (1.0m INCREMENT)
- PROPOSED MINOR CONTOURS (0.1m INCREMENT)
- PROPOSED SEDIMENT EROSION CONTROL POND
- PROPOSED DIRTY WATER DIVERSION BUND
- PROPOSED CLEAN WATER DIVERSION BUND
- PROPOSED HAUL ROADS
- PROPOSED WATER SAMPLING POINTS
- FLOW ARROWS
- LIZARD HABITAT

SEDIMENT RETENTION POND DETAIL								
POND NO.	DIMENSIONS		VOLUME (m³)	SPILLWAY WIDTH (m)	BASE LEVEL (m)	MAX WATER LEVEL (m)	SPILLWAY LEVEL (m)	CREST LEVEL (m)
4	CREST	57.9 x 29.3	2294.00	3.00	408.65	410.25	409.95	410.55
	FLOOR	54.0 x 26.7						

CLIENT:

PROJECT:

TITLE:

RIDGEBURN LTD

122 MORVEN FERRY ROAD
ARROW JUNCTION
QUEENSTOWN

EARTHWORKS
EROSION AND SEDIMENT CONTROL
SHEET 12

PURPOSE OF ISSUE:

SCALE:

DO NOT SCALE

DRAWING NO:

REV:

RESOURCE CONSENT

1:2500m @ A3

4048-0-0-2314

D

D FOR RESOURCE CONSENT

C THIRD ISSUE

B SECOND ISSUE

A FIRST ISSUE

NS

MB

MB

MB

SL

MC

MC

MS

JK

JK

JK

JK

06/03/26

30/01/26

28/01/26

23/01/26

DRN BY

CHK BY

APP BY

DATE

MCKENZIE & CO.

2026-03-06 16:58:00

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