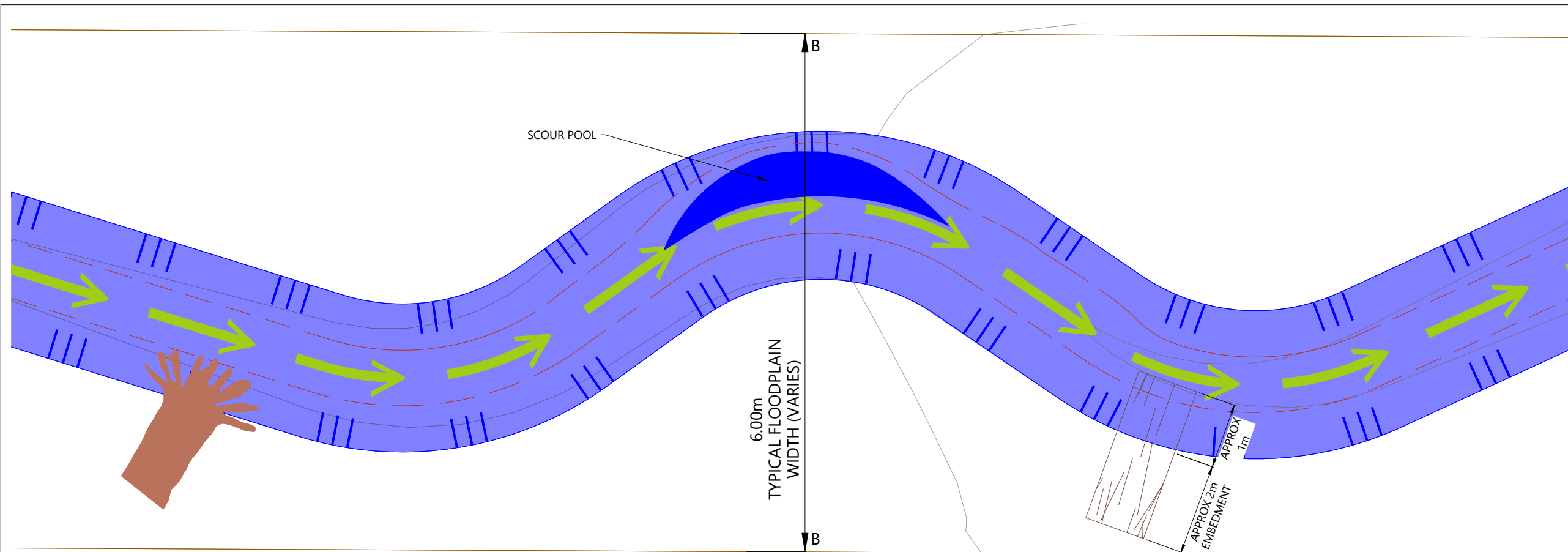
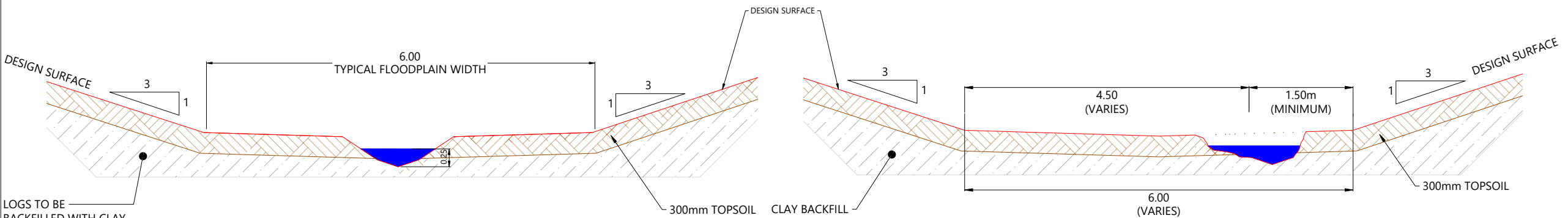




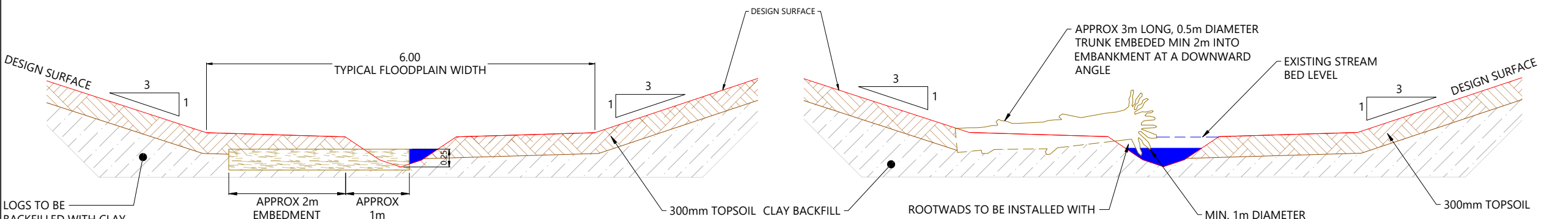
TYPICAL PLAN VIEW OF STREAM ENHANCEMENT
1:50 @ A3

LEGEND	
	STREAM TO BE RETAINED
	PROPOSED STREAM REALIGNED
	CROSS LOG
	ROOT WAD
	SCOUR POOL



TYPICAL STREAM CROSS SECTION
NTS

CROSS SECTION B-B
NTS



TYPICAL LOG CROSS SECTION
NTS

TYPICAL ROOT WAD CROSS SECTION
NTS

REVISION DETAILS		BY	DATE
1	ISSUED FOR CONSENT	SK	AUG 2026

SURVEYED	WOODS	WAINUI ROAD MILLDALE AUCKLAND
DESIGNED	WOODS	
DRAWN	FS	
CHECKED	SK	
APPROVED	JW	
		WOODS.CO.NZ

--	--

MILLDALE STAGES 14-17 FAST-TRACK	
PHASE 1: STREAM ENHANCEMENT PLAN WOODY FEATURES AND DETAILS	

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:50 @ A3 / 1:25 @ A1	1
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P25-609-01-1405-EW	



LEGEND

- EXTENTS OF MILLDALE STAGES 14-17 DEVELOPMENT AREA
- EXTENTS OF ECOLOGICAL RESTORATION AREA
- EXISTING BOUNDARY
- PROPOSED BOUNDARY
- PROPOSED STREAM ALIGNMENTS
- PERMANENT STREAMS
- INTERMITTENT STREAMS
- EXISTING STREAMS ALIGNMENTS
- INTERMITTENT STREAMS
- UNDERGROUND STREAMS
- EXISTING CULVERTS
- PROPOSED CULVERTS
- WETLANDS TO BE RETAINED
- WETLANDS TO BE RECLAIMED AND OFFSET
- WETLAND ON NEIGHBOURING PROPERTIES
- WATERCOURSE ID
- WETLAND ID
- Px - lx
- WLx

NOTES

1. EXISTING BOUNDARIES SHOWN INCLUDES FUTURE BOUNDARIES CONSENTED UNDER BUN60446761 AND BUN60430899. THESE BOUNDARIES ARE SUBJECT TO FINAL SURVEY APPROVAL.
2. WATERCOURSES AND WETLAND EXTENTS ARE ONLY SHOWN WITHIN MILLDALE STAGES 14-17 DEVELOPMENT AREA.
3. FRESHWATER FEATURES, EXTENTS AND CLASSIFICATIONS ARE BASED ON SITE ASSESSMENTS COMPLETED BY VIRIDIS.

REVISION DETAILS		BY	DATE
1	ISSUED FOR CONSENT	SK	AUG 2026

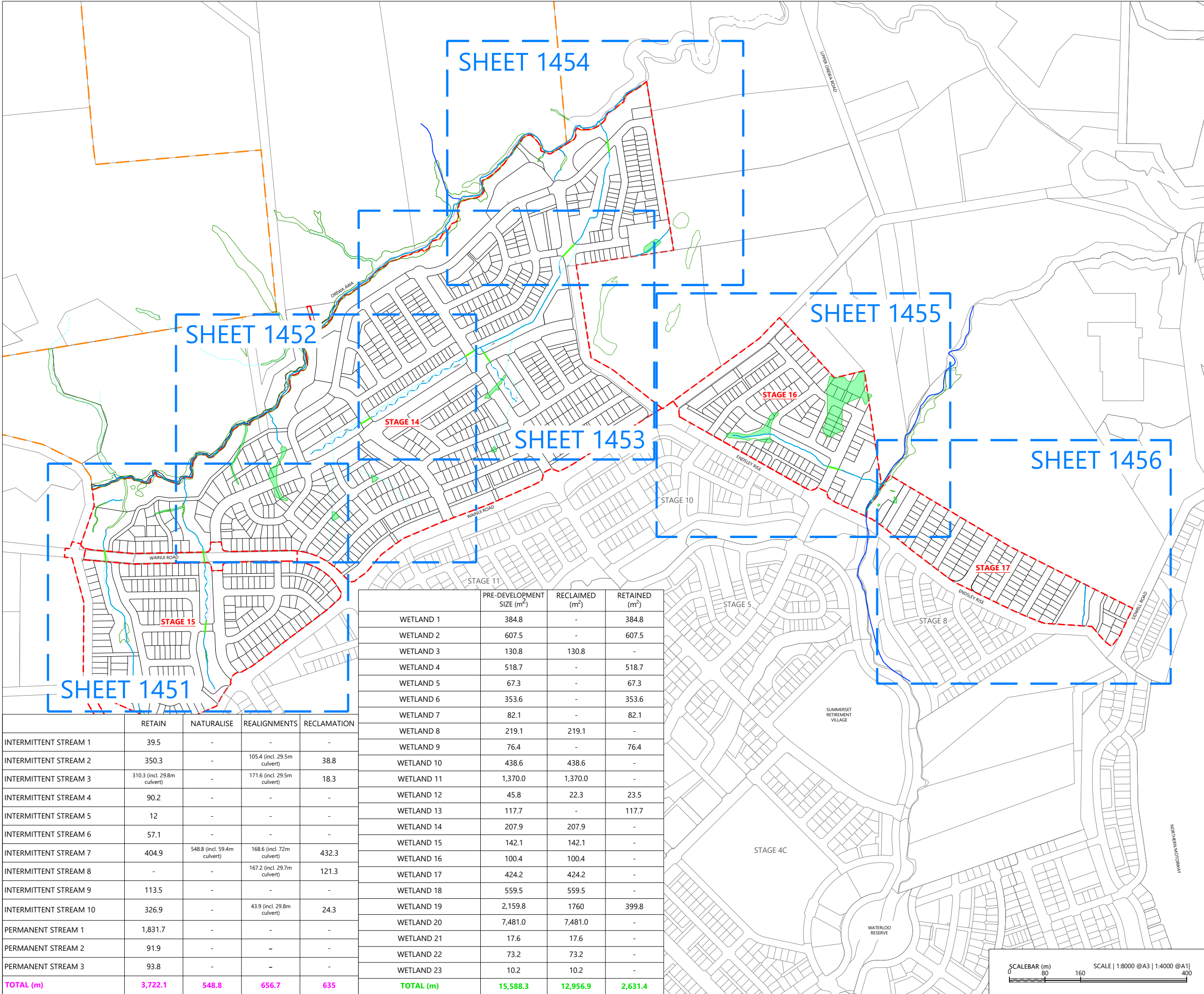
SURVEYED	WOODS	WAINUI ROAD MILLDALE AUCKLAND
DESIGNED	WOODS	
DRAWN	DH	
CHECKED	SK	
APPROVED	JW	
		WOODS.CO.NZ



MILLDALE STAGES 14-17 FAST-TRACK

PHASE 1: STREAMWORKS ESTIMATE OVERALL LAYOUT

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:8000 @ A3	1
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P25-609-01-1450-EW	



LEGEND

- EXTENTS OF MILLDALE STAGES 14-17 DEVELOPMENT AREA
EXTENTS OF ECOLOGICAL RESTORATION AREA
EXISTING BOUNDARY
PROPOSED BOUNDARY
PROPOSED STREAM ALIGNMENTS
PERMANENT STREAMS
INTERMITTENT STREAMS
EXISTING STREAMS ALIGNMENTS
INTERMITTENT STREAMS
UNDERGROUND STREAMS
EXISTING CULVERTS
PROPOSED CULVERTS
WETLANDS TO BE RETAINED
WETLANDS TO BE RECLAIMED AND OFFSET
WETLAND ON NEIGHBOURING PROPERTIES
WATERCOURSE ID
WETLAND ID

NOTES

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REVISION DETAILS		BY	DATE
1	ISSUED FOR CONSENT	SK	AUG 2026

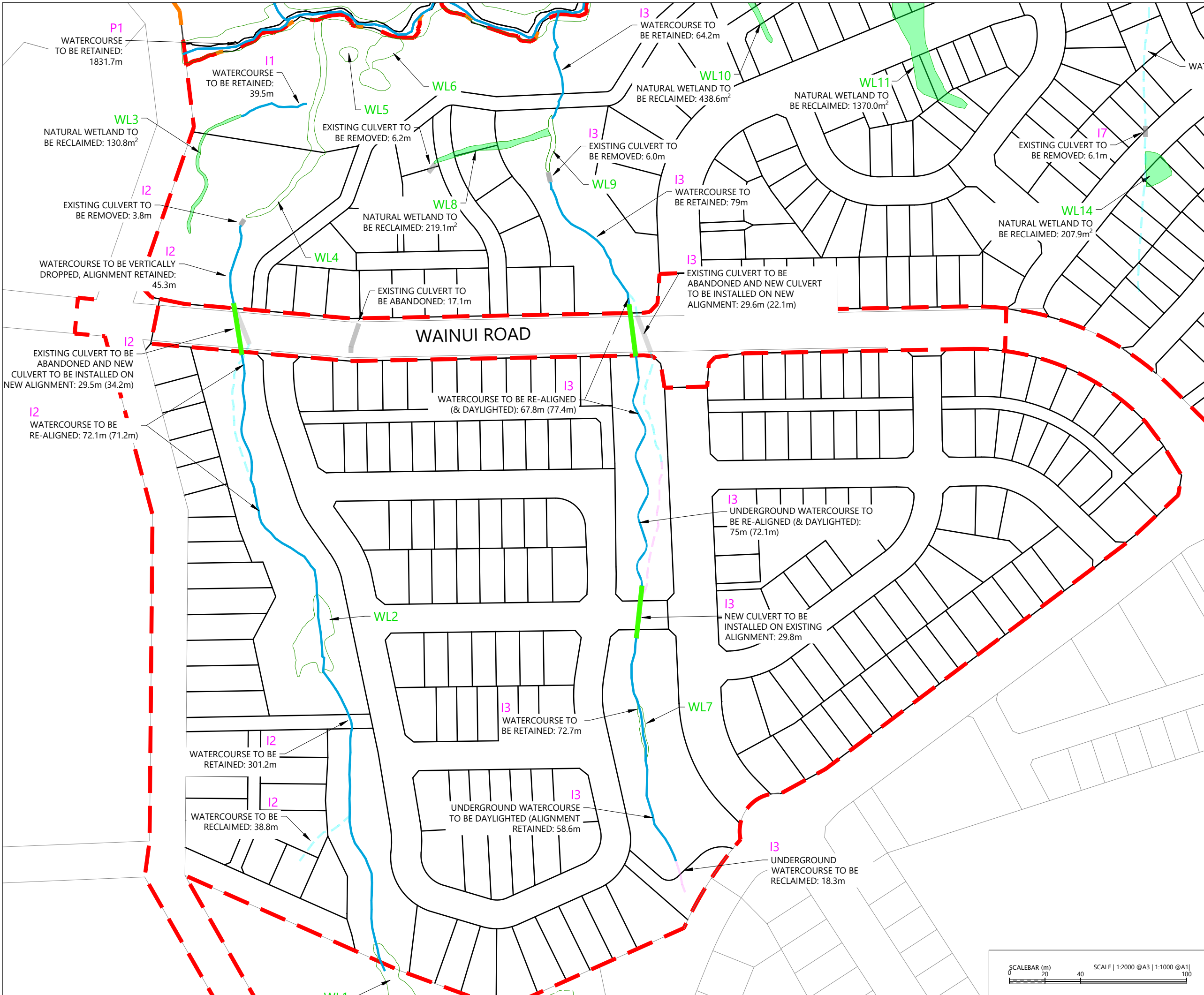
SURVEYED	WOODS	WAINUI ROAD MILLDALE AUCKLAND
DESIGNED	WOODS	
DRAWN	DH	
CHECKED	SK	
APPROVED	JW	
		WOODS.CO.NZ



MILLDALE
STAGES 14-17
FAST-TRACK

PHASE 1: STREAMWORKS
SHEET 1 OF 6

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:2000 @ A3	1
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P25-609-01-1451-EW	





LEGEND

- EXTENTS OF MILLDALE STAGES 14-17 DEVELOPMENT AREA
- EXTENTS OF ECOLOGICAL RESTORATION AREA
- EXISTING BOUNDARY
- PROPOSED BOUNDARY
- PROPOSED STREAM ALIGNMENTS
 - PERMANENT STREAMS
 - INTERMITTENT STREAMS
- EXISTING STREAMS ALIGNMENTS
 - INTERMITTENT STREAMS
 - UNDERGROUND STREAMS
- EXISTING CULVERTS
- PROPOSED CULVERTS
- WETLANDS TO BE RETAINED
- WETLANDS TO BE RECLAIMED AND OFFSET
- WETLAND ON NEIGHBOURING PROPERTIES
- WATERCOURSE ID
- WETLAND ID

NOTES

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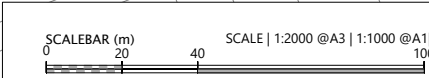
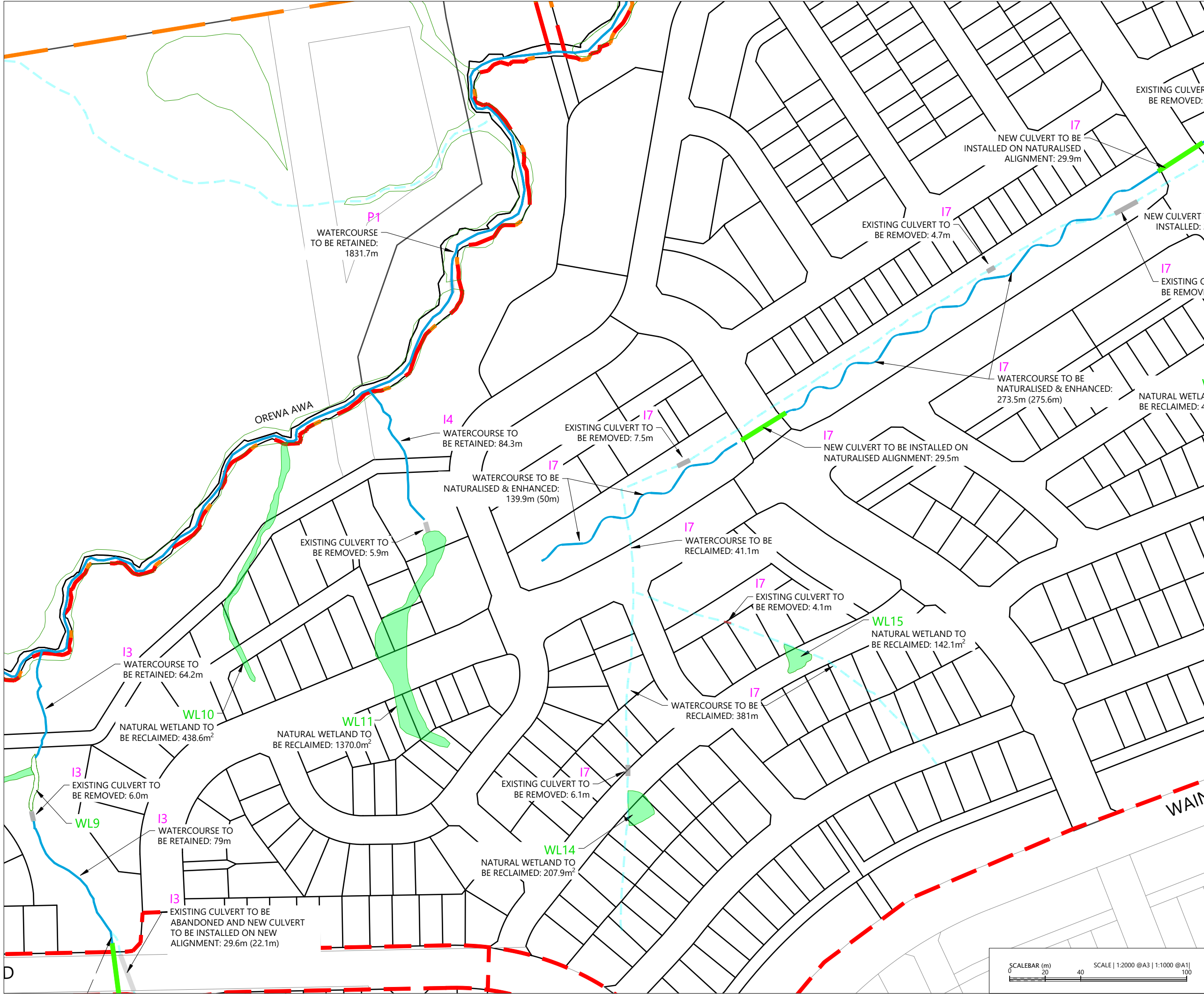
REVISION DETAILS		BY	DATE
1	ISSUED FOR CONSENT	SK	AUG 2026

SURVEYED	WOODS	WAINUI ROAD MILLDALE AUCKLAND
DESIGNED	WOODS	
DRAWN	DH	
CHECKED	SK	
APPROVED	JW	
		WOODS.CO.NZ

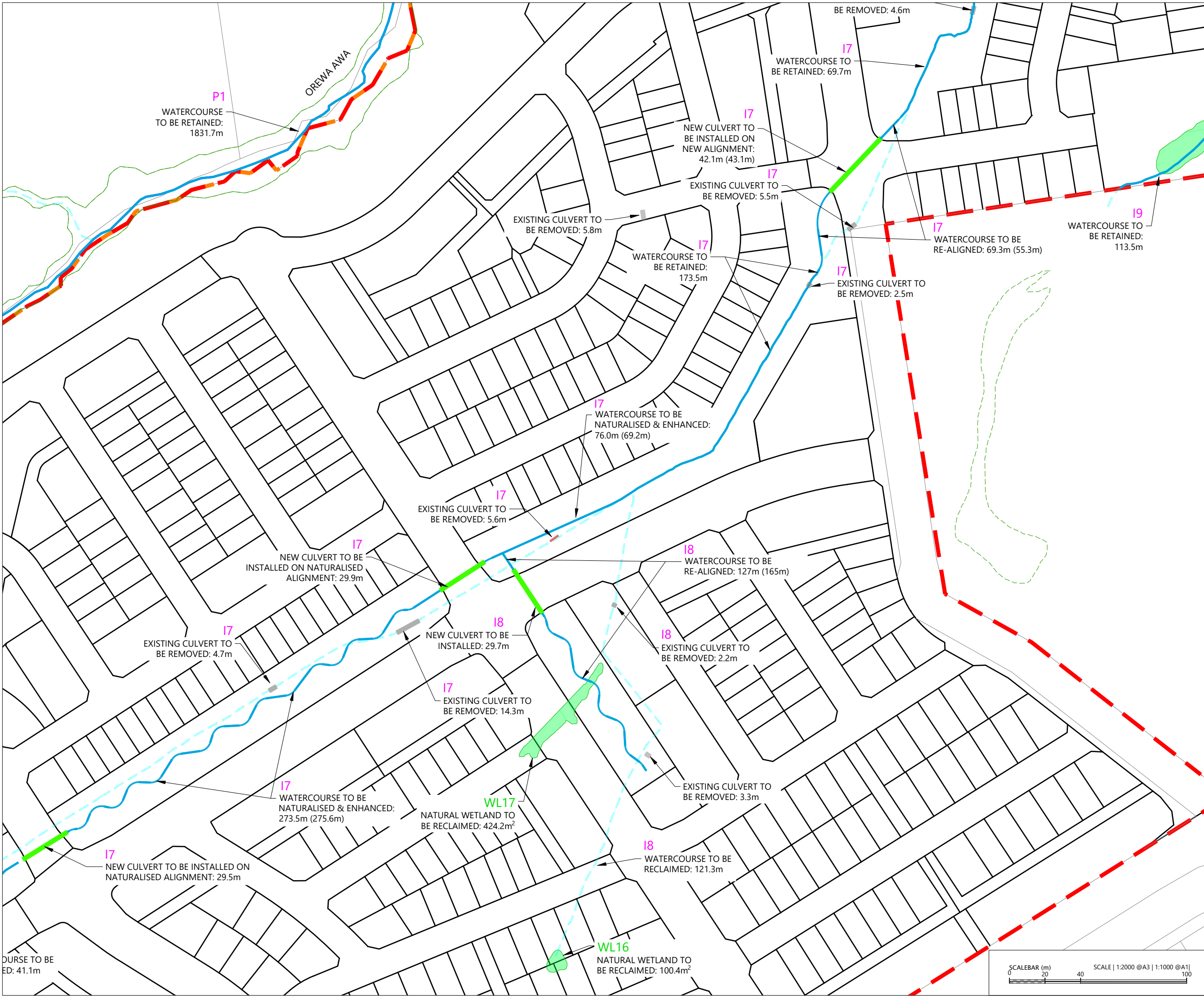
MILLDALE
STAGES 14-17
FAST-TRACK

PHASE 1: STREAMWORKS
SHEET 2 OF 6

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:2000 @ A3	1
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P25-609-01-1452-EW	



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LEGEND

- EXTENTS OF MILLDALE STAGES 14-17 DEVELOPMENT AREA
- EXTENTS OF ECOLOGICAL RESTORATION AREA
- EXISTING BOUNDARY
- PROPOSED BOUNDARY
- PROPOSED STREAM ALIGNMENTS
 - PERMANENT STREAMS
 - INTERMITTENT STREAMS
- EXISTING STREAMS ALIGNMENTS
 - INTERMITTENT STREAMS
 - UNDERGROUND STREAMS
- EXISTING CULVERTS
- PROPOSED CULVERTS
- WETLANDS TO BE RETAINED
- WETLANDS TO BE RECLAIMED AND OFFSET
- WETLAND ON NEIGHBOURING PROPERTIES
- WATERCOURSE ID
- WETLAND ID

NOTES

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REVISION DETAILS		BY	DATE
1	ISSUED FOR CONSENT	SK	AUG 2026

SURVEYED	WOODS	WAINUI ROAD MILLDALE AUCKLAND
DESIGNED	WOODS	
DRAWN	DH	
CHECKED	SK	
APPROVED	JW	
		WOODS.CO.NZ



MILLDALE
STAGES 14-17
FAST-TRACK

PHASE 1: STREAMWORKS
SHEET 3 OF 6

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:2000 @ A3	1
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P25-609-01-1453-EW	



LEGEND

- | | |
|---|---|
| EXTENTS OF MILLDALE STAGES 14-17 DEVELOPMENT AREA |  |
| EXTENTS OF ECOLOGICAL RESTORATION AREA |  |
| EXISTING BOUNDARY |  |
| PROPOSED BOUNDARY |  |
| PROPOSED STREAM ALIGNMENTS | |
| PERMANENT STREAMS |  |
| INTERMITTENT STREAMS |  |
| EXISTING STREAM ALIGNMENTS | |
| INTERMITTENT STREAMS |  |
| UNDERGROUND STREAMS |  |
| EXISTING CULVERTS |  |
| PROPOSED CULVERTS |  |
| WETLANDS TO BE RETAINED |  |
| WETLANDS TO BE RECLAIMED AND OFFSET |  |
| WETLAND ON NEIGHBOURING PROPERTIES |  |
| WATERCOURSE ID | Px - lx |
| WETLAND ID | WLx |

NOTES

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REVISION DETAILS		BY	DATE
1	ISSUED FOR CONSENT	SK	AUG 2026

SURVEYED	WOODS	WAINUI ROAD MILLDALE AUCKLAND
DESIGNED	WOODS	
DRAWN	DH	
CHECKED	SK	
APPROVED	JW	



MILLDALE STAGES 14-17 FAST-TRACK

PHASE 1: STREAMWORKS
SHEET 4 OF 6

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:2000 @ A3	1
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P25-609-01-1454-EW	



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LEGEND

- EXTENTS OF MILLDALE STAGES 14-17 DEVELOPMENT AREA
- EXTENTS OF ECOLOGICAL RESTORATION AREA
- EXISTING BOUNDARY
- PROPOSED BOUNDARY
- PROPOSED STREAM ALIGNMENTS
- PERMANENT STREAMS
- INTERMITTENT STREAMS
- EXISTING STREAMS ALIGNMENTS
- INTERMITTENT STREAMS
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- WETLAND ON NEIGHBOURING PROPERTIES
- WATERCOURSE ID
- WETLAND ID

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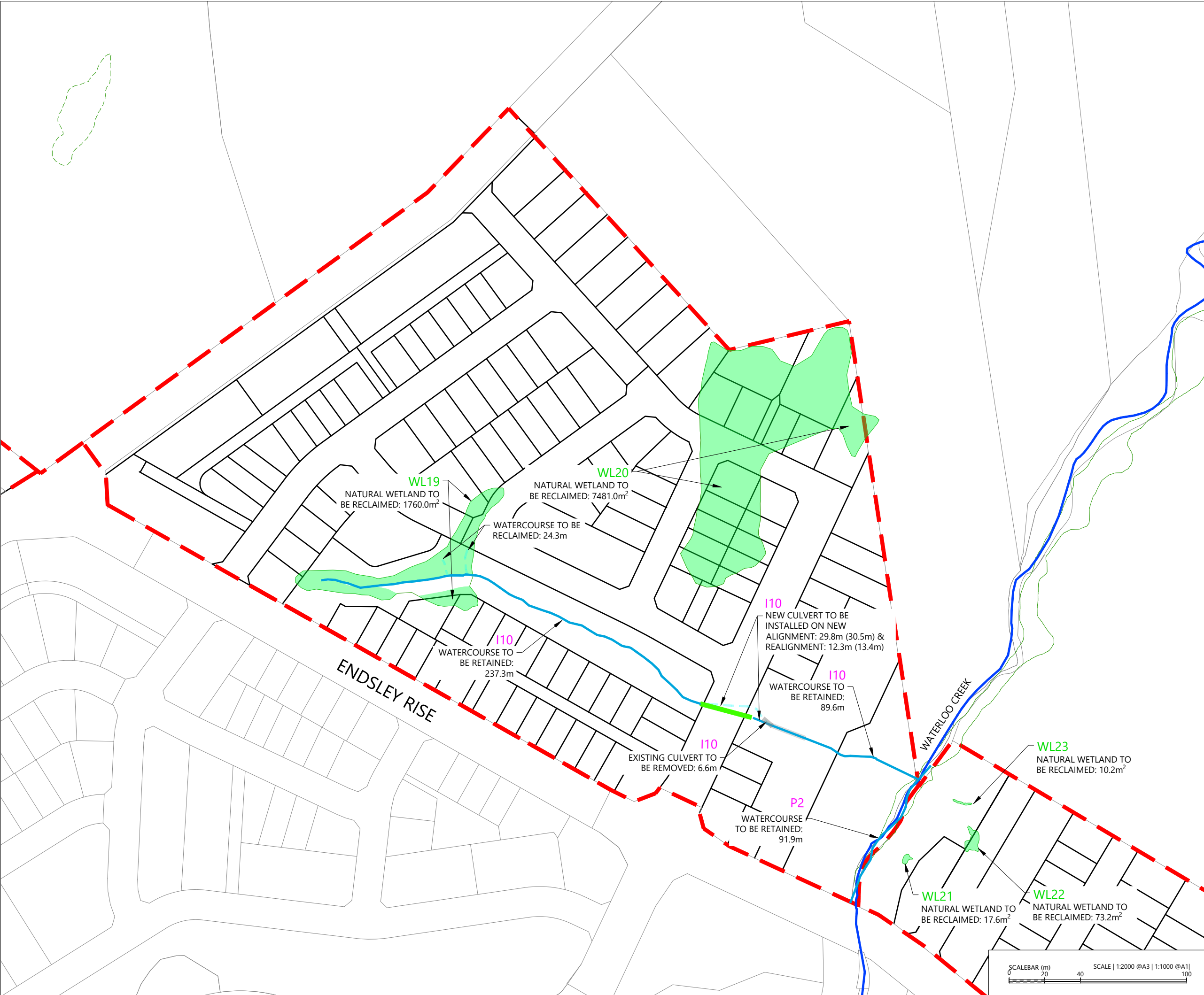
REVISION DETAILS		BY	DATE
1	ISSUED FOR CONSENT	SK	AUG 2026

SURVEYED	WOODS	WAINUI ROAD MILLDALE AUCKLAND
DESIGNED	WOODS	
DRAWN	DH	
CHECKED	SK	
APPROVED	JW	
		WOODS.CO.NZ

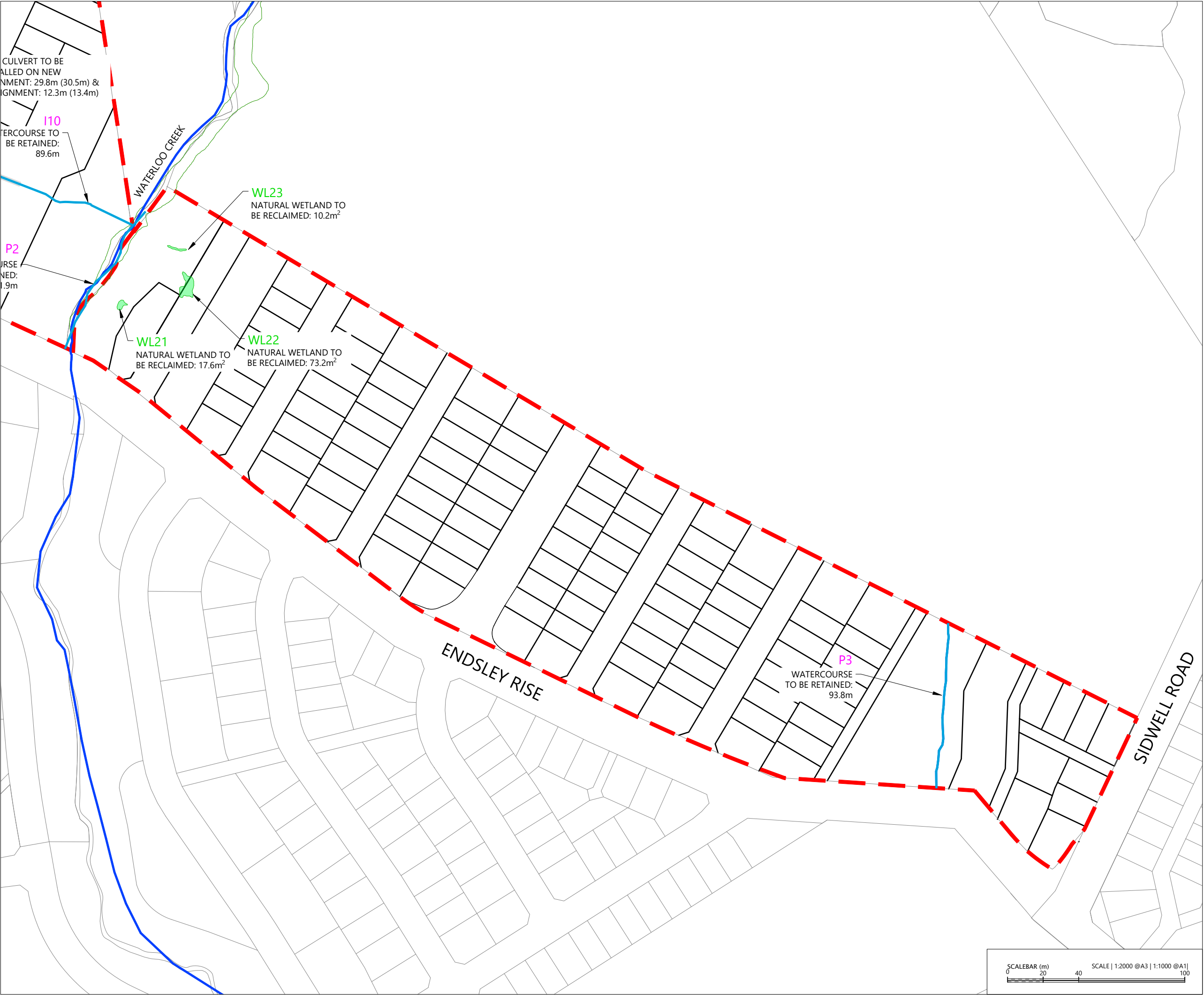
MILLDALE STAGES 14-17 FAST-TRACK

PHASE 1: STREAMWORKS
SHEET 5 OF 6

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:2000 @ A3	1
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P25-609-01-1455-EW	



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LEGEND

- EXTENTS OF MILLDALE STAGES 14-17 DEVELOPMENT AREA
- EXTENTS OF ECOLOGICAL RESTORATION AREA
- EXISTING BOUNDARY
- PROPOSED BOUNDARY
- PROPOSED STREAM ALIGNMENTS
 - PERMANENT STREAMS
 - INTERMITTENT STREAMS
- EXISTING STREAMS ALIGNMENTS
 - INTERMITTENT STREAMS
 - UNDERGROUND STREAMS
- EXISTING CULVERTS
- PROPOSED CULVERTS
- WETLANDS TO BE RETAINED
- WETLANDS TO BE RECLAIMED AND OFFSET
- WETLAND ON NEIGHBOURING PROPERTIES
- WATERCOURSE ID
- WETLAND ID

NOTES

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- 3. FRESHWATER FEATURES, EXTENTS AND CLASSIFICATIONS ARE BASED ON SITE ASSESSMENTS COMPLETED BY VIRIDIS.

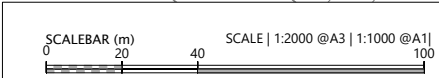
REVISION DETAILS		BY	DATE
1	ISSUED FOR CONSENT	SK	AUG 2026

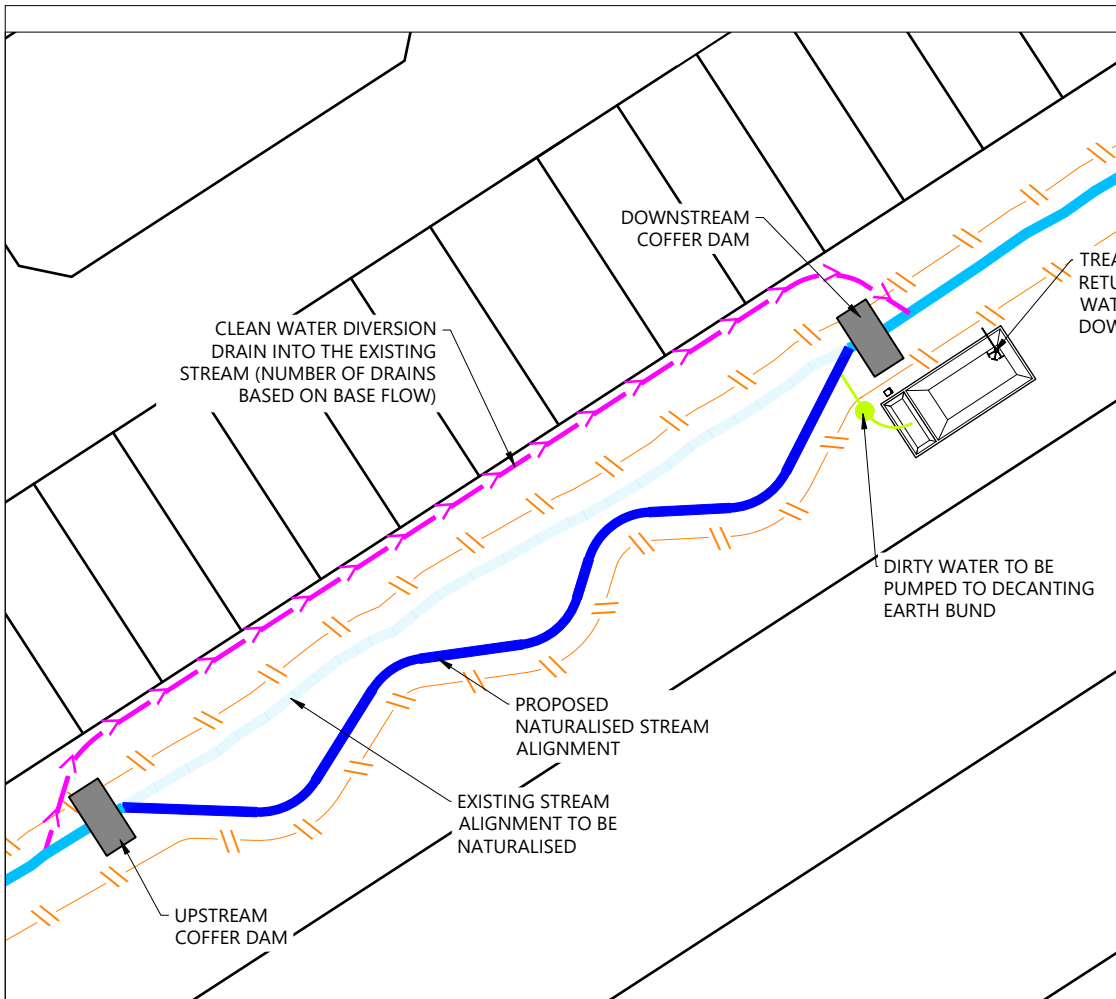
SURVEYED	WOODS	WAINUI ROAD MILLDALE AUCKLAND
DESIGNED	WOODS	
DRAWN	DH	
CHECKED	SK	
APPROVED	JW	
		WOODS.CO.NZ

MILLDALE STAGES 14-17 FAST-TRACK

PHASE 1: STREAMWORKS SHEET 6 OF 6

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:2000 @ A3	1
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P25-609-01-1456-EW	

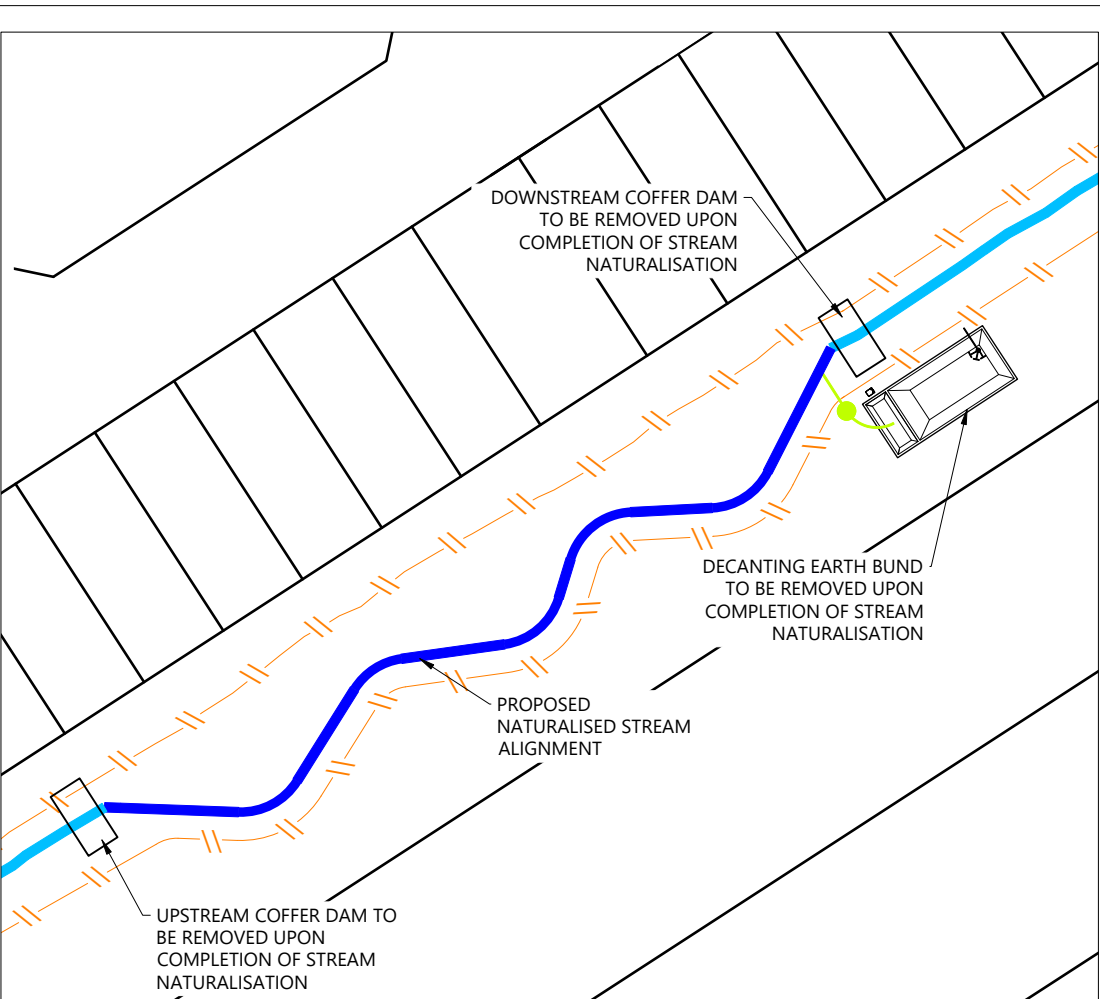




PHASE 1: ESTABLISH CONTROLS
NOT TO SCALE

PHASE 1 - ESTABLISH CONTROLS:

1. STREAMWORKS PRE-CONSTRUCTION MEETING TO BE HELD.
2. SEDIMENT AND EROSION CONTROL PLAN TO BE APPROVED BY COUNCIL.
3. SEDIMENT AND EROSION CONTROL DEVICES INSTALLED AS PER APPROVED PLAN.
4. WORKS TO OCCUR OVER THE SUMMER PERIOD OF LOW STREAM FLOWS AND OUTSIDE FISH MIGRATION PERIOD.
5. SEDIMENT AND EROSION CONTROL DEVICES CERTIFIED BY SUITABLY QUALIFIED PERSON.
6. DECANTING EARTH BUND (DEB) TO BE INSTALLED. FINAL POSITION TO BE CONFIRMED.
7. CLEAN WATER DIVERSION DRAIN INTO EXISTING STREAM TO DIVERT CLEAN WATER AROUND SITE.
8. COFFER DAMS TO BE INSTALLED AT UPSTREAM AND DOWNSTREAM OF DEVICE INSTALLATION LOCATION. MESH INSTALLED TO ALLOW WATER FLOW.
9. DIRTY WATER PUMP OF PROPOSED STREAM TO DEB TO BE INSTALLED.
10. FISH CAPTURE AND RELOCATION TO BE UNDERTAKEN IN ACCORDANCE WITH THE APPROVED NATIVE FISH CAPTURE AND RELOCATION PLAN AND ECOLOGICAL GUIDANCE.
11. ALL ORGANIC MATERIAL AND UNSUITABLE MATERIAL TO BE REMOVED FROM WORKS AREA.
12. PERFORATED UNDERFILL DRAINS TO BE INSTALLED TO INVERT OF CLEARED WATERCOURSE AS PER GEOTECHNICAL ENGINEERS RECOMMENDATIONS.



PHASE 2: STREAM NATURALISATION
NOT TO SCALE

PHASE 2 - STREAM NATURALISATION:

1. REFORMATION OF STREAM CHANNEL TO PROCEED ONCE CONFIRMED BY GEOTECHNICAL ENGINEER.
2. ALL IN STREAM ENHANCEMENT FEATURES PLACED IN ACCORDANCE WITH THE APPROVED STREAM RESTORATION PLAN AND UNDER DIRECTION FROM ECOLOGIST ON SITE.
3. COMPLETED WORKS TO BE CERTIFIED BY ECOLOGIST AND GROUND-WATER SPECIALIST ON SITE.
4. ANY REMAINING STREAMWORKS STABILISED.
5. ANY REMAINING DIRTY WATER TO BE PUMPED INTO THE DEB.
6. COFFER DAMS TO BE REMOVED. CLEAN WATER DIVERSION DRAIN AND DECANTING EARTH BUND TO BE REMOVED.

LEGEND:

PROPOSED BOUNDARIES	
POST-DEVELOPMENT WATERCOURSE	
PRE-DEVELOPMENT WATERCOURSE	
PROPOSED CULVERT	
SILT FENCE	
COFFER DAM	
CLEAN WATER DIVERSION	

NOTES:

1. RE-ALIGNED AND NATURALISED STREAM REACHES ARE TO NOT EXCEED 3.00m BANK-TO-BANK WIDTH.
2. SLOPES ARE TO NOT EXCEED A 1V:3H GRADIENT.

REVISION DETAILS		BY	DATE
1	ISSUED FOR CONSENT	SK	AUG 2026

SURVEYED	WOODS	WAINUI ROAD MILLDALE AUCKLAND
DESIGNED	WOODS	
DRAWN	MW	
CHECKED	SK	
APPROVED	JW	WOODS.CO.NZ



MILLDALE
STAGES 14-17
FAST-TRACK

STREAM NATURALISATION PLAN

STATUS	ISSUED FOR CONSENT	REV
SCALE	NOT TO SCALE	1
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P25-609-01-1460-EW	



LEGEND:

- EARTHWORKS EXTENTS

STAGE BOUNDARIES

LOT BOUNDARIES OF FAST TRACK APPLICATION

DESIGN CONTOUR (1m)

POST DEVELOPMENT STREAM

PROPOSED RETAINING WALL
- ACTIVE EARTHWORKS

COMPLETED EARTHWORKS

ACTIVE CIVIL WORKS

COMPLETED STAGES
- INDICATIVE SITE COMPOUND FOR SEASON WORKS

INDICATIVE STABILISED SITE ACCESS TO COMPOUND

NOTE:

1.

STAGING AND ACTIVE AREAS ARE INDICATIVE ONLY.
2.

ACTUAL WORKINGS AREAS, STAGING, SITE ACCESS AND COMPOUNDS TO BE DEFINED AND CONFIRMED PRIOR TO EACH WORKS SEASON.
3.

ECOLOGICAL OFFSET WETLAND TO BE CONSTRUCTED SEPARATELY FROM BULK EARTHWORKS PROGRAMME IN ACCORDANCE WITH ECOLOGICAL REPORTING

REVISION DETAILS		BY	DATE
1	ISSUED FOR CONSENT	SK	AUG 2026

SURVEYED	WOODS	WAINUI ROAD MILLDALE AUCKLAND
DESIGNED	WOODS	
DRAWN	SK	
CHECKED	SK	
APPROVED	JW	
		WOODS.CO.NZ

N

Connecting Lives & Places

MILLDALE

STAGES 14-17

FAST-TRACK

PHASE 1: INDICATIVE STAGING

PLAN

SEASON 1

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:8000 @ A3	1
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P25-609-01-1500-EW	

ECOLOGICAL OFFSET WETLAND
TO BE CONSTRUCTED SEPARATELY
FROM BULK EARTHWORKS
PROGRAMME IN ACCORDANCE
WITH CONSENT CONDITIONS
AND ECOLOGICAL REPORTING

PROPOSED WASTEWATER DISPERSAL
WETLAND DETAILS INCLUDED UNDER
DRAWING PACKAGE P25-609-02

EARTHWORKS AND
INFRASTRUCTURE WORKS TO BE
COMPLETED IN THE SAME SEASON

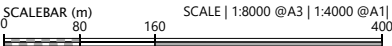
WWTP & WSTP DETAILS
INCLUDED UNDER DRAWING
PACKAGE P25-609-02

PROPOSED SITE COMPOUND AREA
FOR EARTHWORKS SEASON 1

ACCESS VIA LYSNAR ROAD PAPER
ROAD & EXISTING FARM TRACKS

SEASON 1 EARTHWORKS
PROPOSED AREA = 37.6ha

UPGRADING OF WAINUI ROAD & ENDSLEY
RISE INTERSECTION TO ROUNDABOUT TO
BE COMPLETED AS PRELIMINARY WORKS





ECOLOGICAL OFFSET WETLAND
TO BE CONSTRUCTED SEPARATELY
FROM BULK EARTHWORKS
PROGRAMME IN ACCORDANCE
WITH CONSENT CONDITIONS
AND ECOLOGICAL REPORTING

PROPOSED WASTEWATER DISPERSAL
WETLAND DETAILS INCLUDED UNDER
DRAWING PACKAGE P25-609-02

WWTP & WSTP DETAILS
INCLUDED UNDER DRAWING
PACKAGE P25-609-02

BRIDGE CROSSING TO
BE CONSTRUCTED AS
PRELIMINARY WORKS

RESERVOIR DETAILS INCLUDED
UNDER DRAWING PACKAGE
P25-609-02

EXISTING SITE COMPOUND TO BE
USED FOR EARTHWORKS SEASON 2
ACCESS VIA LYSNAR ROAD PAPER
ROAD & EXISTING FARM TRACKS

INDICATIVE STAGE 14A
SITE COMPOUND AREA

INDICATIVE STAGE 14B
SITE COMPOUND AREA

SEASON 2 EARTHWORKS
PROPOSED AREA = 46.8ha

LEGEND:

- EARTHWORKS EXTENTS
STAGE BOUNDARIES
LOT BOUNDARIES OF FAST TRACK APPLICATION
DESIGN CONTOUR (1m)
POST DEVELOPMENT STREAM
PROPOSED RETAINING WALL
- ACTIVE EARTHWORKS
COMPLETED EARTHWORKS
ACTIVE CIVIL WORKS
COMPLETED STAGES
- INDICATIVE SITE COMPOUND FOR SEASON WORKS
INDICATIVE STABILISED SITE ACCESS TO COMPOUND

NOTE:

- STAGING AND ACTIVE AREAS ARE INDICATIVE ONLY.
- ACTUAL WORKINGS AREAS, STAGING, SITE ACCESS AND COMPOUNDS TO BE DEFINED AND CONFIRMED PRIOR TO EACH WORKS SEASON.
- ECOLOGICAL OFFSET WETLAND TO BE CONSTRUCTED SEPARATELY FROM BULK EARTHWORKS PROGRAMME IN ACCORDANCE WITH ECOLOGICAL REPORTING

REVISION DETAILS		BY	DATE
1	ISSUED FOR CONSENT	SK	AUG 2026

SURVEYED	WOODS	WAINUI ROAD MILLDALE AUCKLAND
DESIGNED	WOODS	
DRAWN	SK	
CHECKED	SK	
APPROVED	JW	
		WOODS.CO.NZ



MILLDALE
STAGES 14-17
FAST-TRACK

PHASE 1: INDICATIVE STAGING
PLAN
SEASON 2

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:8000 @ A3	1
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P25-609-01-1501-EW	



File: C:\125\DATA\WP-AK-APP-02\P25-609 - MILLDALE NORTH FAST-TRACK APPLICATION_23695\02 DRAWINGS\01 ENG\01 PHASE 1 - DEVELOPMENT AREA\P25-609-01-1501-EW-STAGING PLAN.DWG

LEGEND:

- EARTHWORKS EXTENTS
STAGE BOUNDARIES
LOT BOUNDARIES OF FAST TRACK APPLICATION
DESIGN CONTOUR (1m)
POST DEVELOPMENT STREAM
PROPOSED RETAINING WALL
- ACTIVE EARTHWORKS
COMPLETED EARTHWORKS
ACTIVE CIVIL WORKS
COMPLETED STAGES
- INDICATIVE SITE COMPOUND FOR SEASON WORKS
INDICATIVE STABILISED SITE ACCESS TO COMPOUND

NOTE:

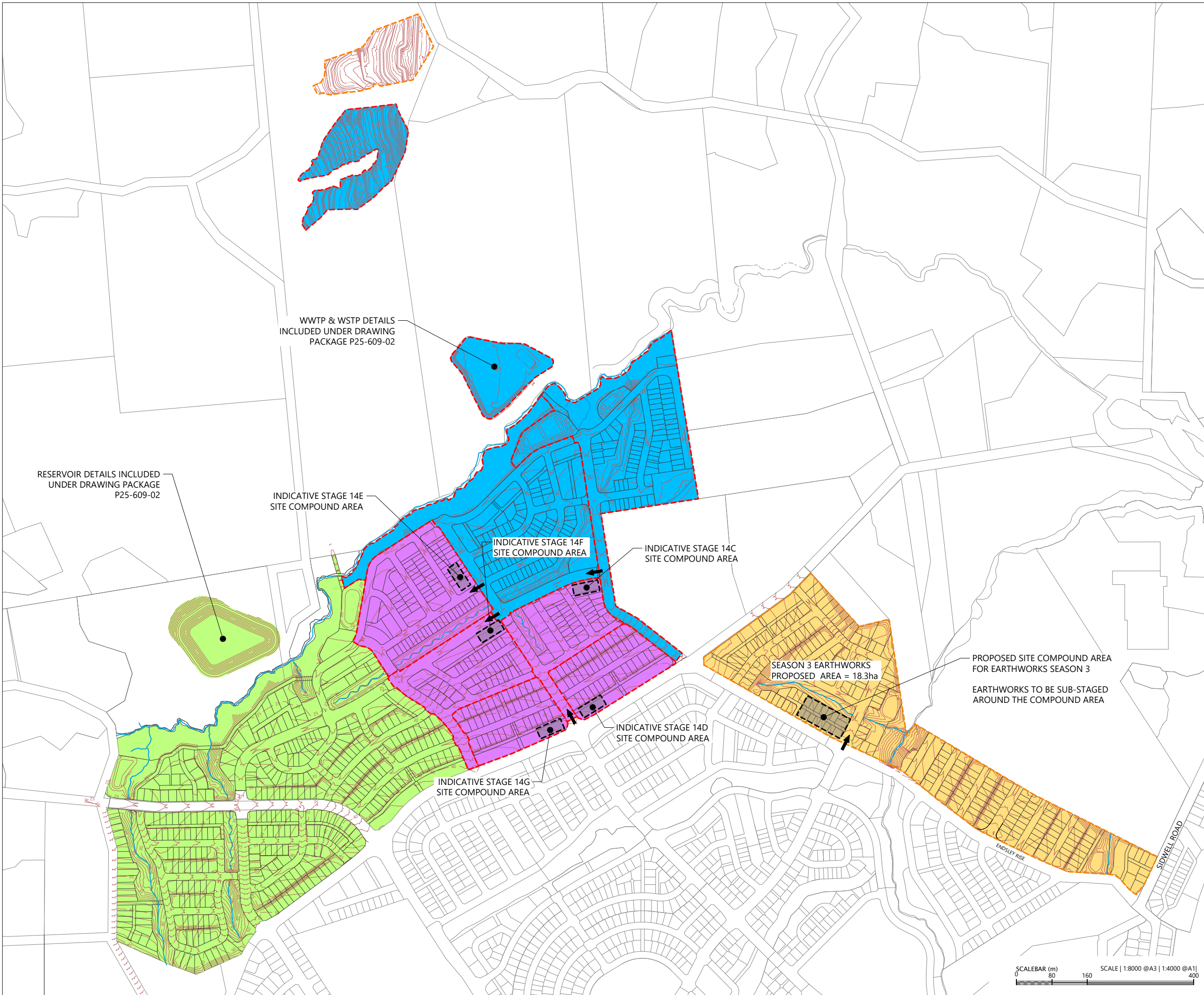
- STAGING AND ACTIVE AREAS ARE INDICATIVE ONLY.
- ACTUAL WORKINGS AREAS, STAGING, SITE ACCESS AND COMPOUNDS TO BE DEFINED AND CONFIRMED PRIOR TO EACH WORKS SEASON.
- ECOLOGICAL OFFSET WETLAND TO BE CONSTRUCTED SEPARATELY FROM BULK EARTHWORKS PROGRAMME IN ACCORDANCE WITH ECOLOGICAL REPORTING

REVISION DETAILS		BY	DATE
1	ISSUED FOR CONSENT	SK	AUG 2026

SURVEYED	WOODS	WAINUI ROAD MILLDALE AUCKLAND
DESIGNED	WOODS	
DRAWN	SK	
CHECKED	SK	
APPROVED	JW	
		WOODS.CO.NZ

MILLDALE
STAGES 14-17
FAST-TRACK
PHASE 1: INDICATIVE STAGING
PLAN
SEASON 3

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:8000 @ A3	1
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P25-609-01-1502-EW	



LEGEND:

- EARTHWORKS EXTENTS
STAGE BOUNDARIES
LOT BOUNDARIES OF FAST TRACK APPLICATION
DESIGN CONTOUR (1m)
POST DEVELOPMENT STREAM
PROPOSED RETAINING WALL
- ACTIVE EARTHWORKS
COMPLETED EARTHWORKS
ACTIVE CIVIL WORKS
COMPLETED STAGES
- INDICATIVE SITE COMPOUND FOR SEASON WORKS
INDICATIVE STABILISED SITE ACCESS TO COMPOUND

NOTE:

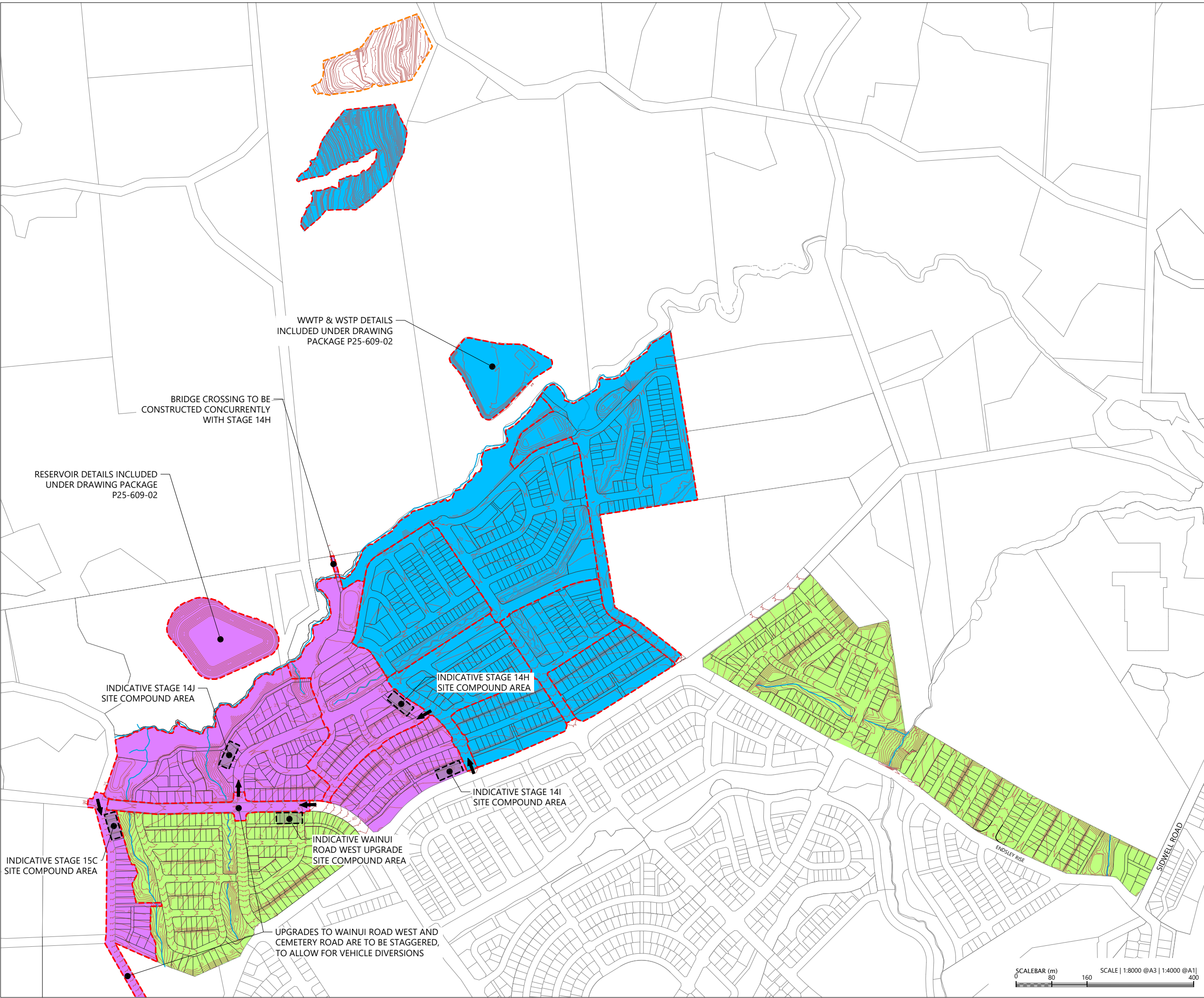
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- ACTUAL WORKINGS AREAS, STAGING, SITE ACCESS AND COMPOUNDS TO BE DEFINED AND CONFIRMED PRIOR TO EACH WORKS SEASON.
- ECOLOGICAL OFFSET WETLAND TO BE CONSTRUCTED SEPARATELY FROM BULK EARTHWORKS PROGRAMME IN ACCORDANCE WITH ECOLOGICAL REPORTING

REVISION DETAILS		BY	DATE
1	ISSUED FOR CONSENT	SK	AUG 2026

SURVEYED	WOODS	WAINUI ROAD MILLDALE AUCKLAND WOODS.CO.NZ
DESIGNED	WOODS	
DRAWN	SK	
CHECKED	SK	
APPROVED	JW	

MILLDALE
STAGES 14-17
FAST-TRACK
PHASE 1: INDICATIVE STAGING
PLAN
SEASON 4

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:8000 @ A3	1
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P25-609-01-1503-EW	





LEGEND:

- EARTHWORKS EXTENTS

STAGE BOUNDARIES

LOT BOUNDARIES OF FAST TRACK APPLICATION

DESIGN CONTOUR (1m)

POST DEVELOPMENT STREAM

PROPOSED RETAINING WALL
- ACTIVE EARTHWORKS

COMPLETED EARTHWORKS

ACTIVE CIVIL WORKS

COMPLETED STAGES
- INDICATIVE SITE COMPOUND FOR SEASON WORKS

INDICATIVE STABILISED SITE ACCESS TO COMPOUND

NOTE:

1.

STAGING AND ACTIVE AREAS ARE INDICATIVE ONLY.
2.

ACTUAL WORKINGS AREAS, STAGING, SITE ACCESS AND COMPOUNDS TO BE DEFINED AND CONFIRMED PRIOR TO EACH WORKS SEASON.
3.

ECOLOGICAL OFFSET WETLAND TO BE CONSTRUCTED SEPARATELY FROM BULK EARTHWORKS PROGRAMME IN ACCORDANCE WITH ECOLOGICAL REPORTING

REVISION DETAILS		BY	DATE
1	ISSUED FOR CONSENT	SK	AUG 2026

SURVEYED	WOODS	WAINUI ROAD MILLDALE AUCKLAND
DESIGNED	WOODS	
DRAWN	SK	
CHECKED	SK	
APPROVED	JW	
		WOODS.CO.NZ

N

Connecting Lifelines

MILLDALE

STAGES 14-17

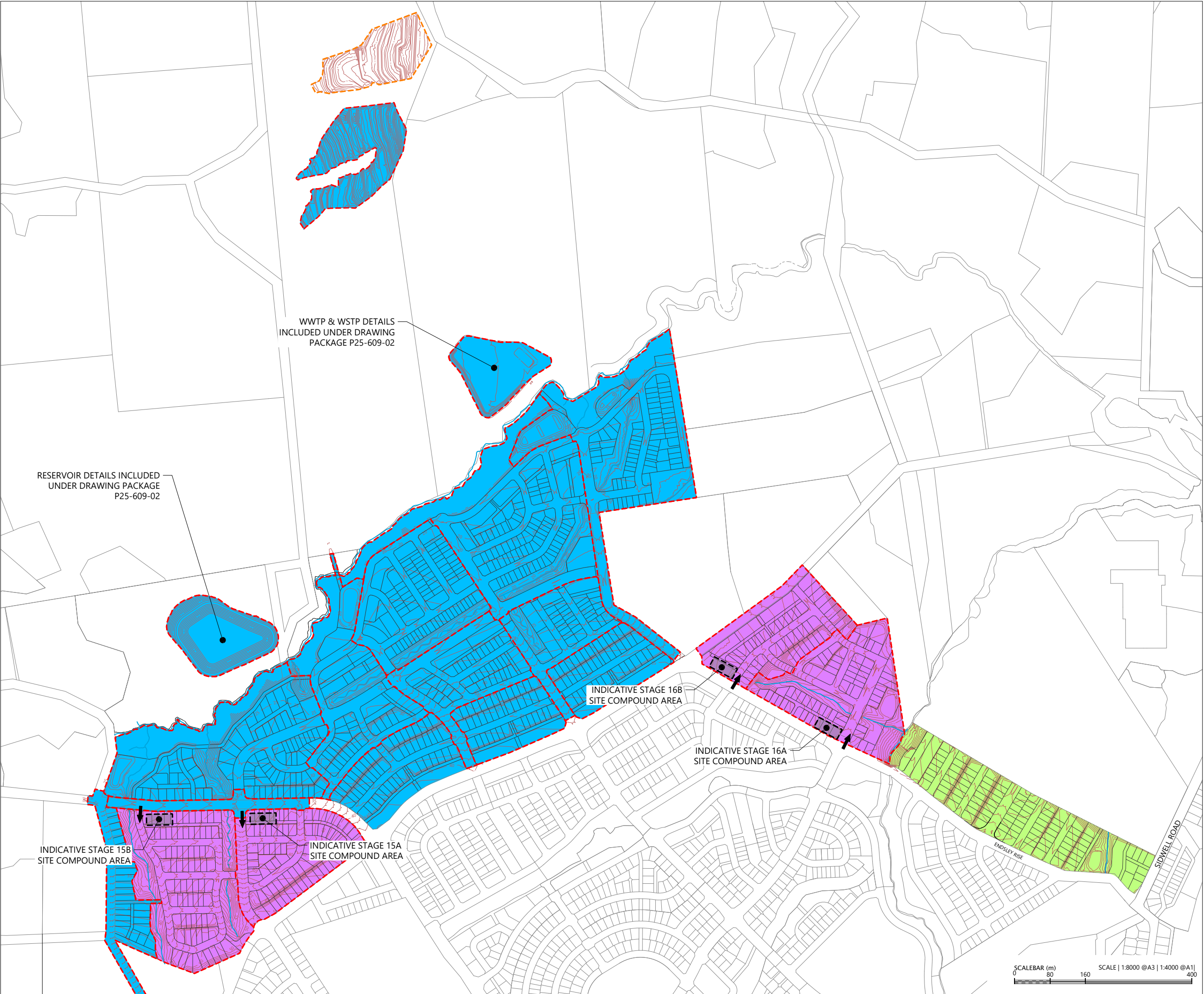
FAST-TRACK

PHASE 1: INDICATIVE STAGING

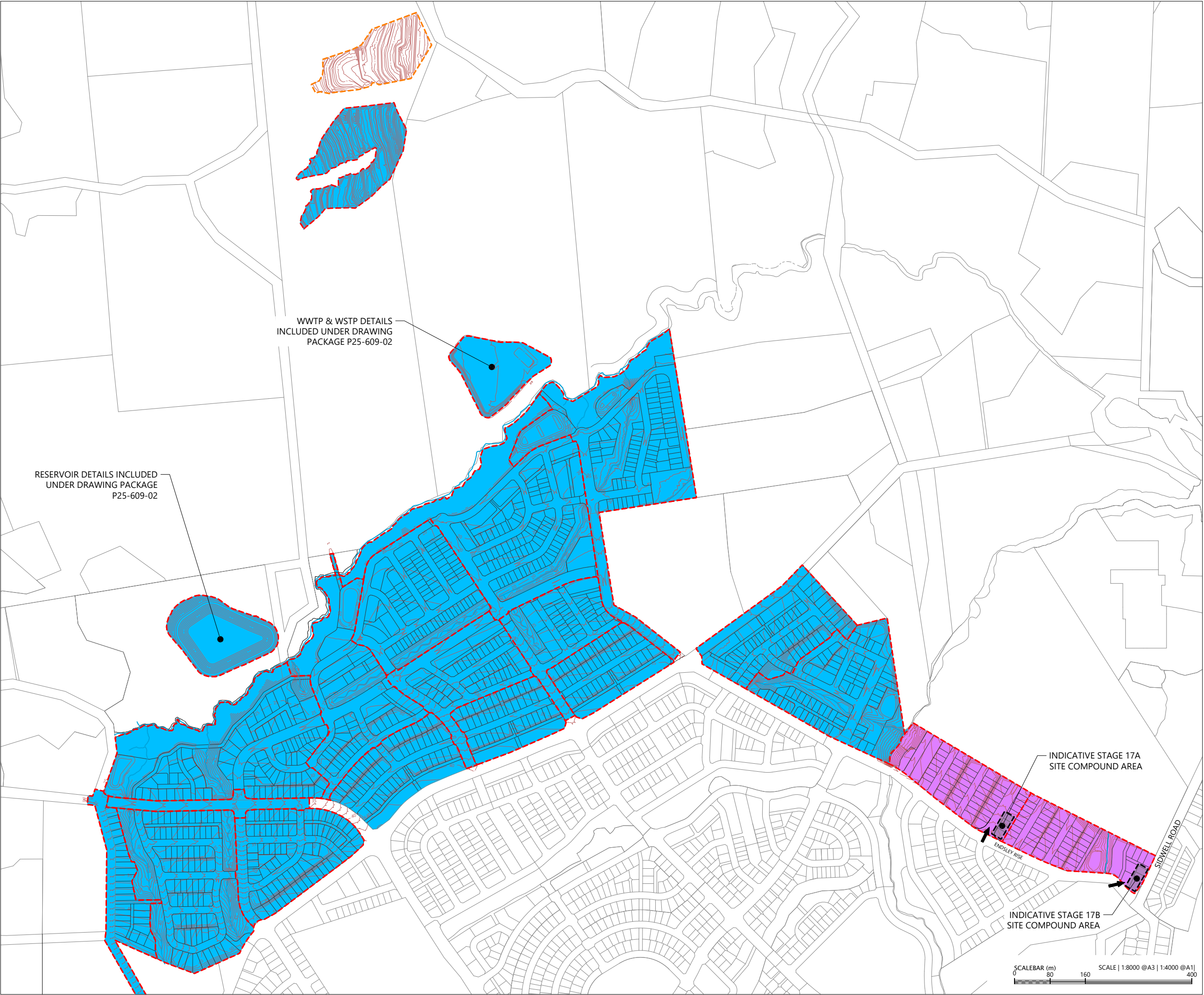
PLAN

SEASON 5

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:8000 @ A3	1
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P25-609-01-1504-EW	



File: C:\125\DATA\WP-AK-APP-02\P25-609 - MILLDALE NORTH FAST-TRACK APPLICATION_23695\02 DRAWINGS\01 ENG\01 PHASE 1 - DEVELOPMENT AREA\P25-609-01-1500-EW-STAGING PLAN.DWG



LEGEND:

- EARTHWORKS EXTENTS

STAGE BOUNDARIES

LOT BOUNDARIES OF FAST TRACK APPLICATION

DESIGN CONTOUR (1m)

POST DEVELOPMENT STREAM

PROPOSED RETAINING WALL
- ACTIVE EARTHWORKS

COMPLETED EARTHWORKS

ACTIVE CIVIL WORKS

COMPLETED STAGES
- INDICATIVE SITE COMPOUND FOR SEASON WORKS

INDICATIVE STABILISED SITE ACCESS TO COMPOUND

NOTE:

1.

STAGING AND ACTIVE AREAS ARE INDICATIVE ONLY.
2.

ACTUAL WORKINGS AREAS, STAGING, SITE ACCESS AND COMPOUNDS TO BE DEFINED AND CONFIRMED PRIOR TO EACH WORKS SEASON.
3.

ECOLOGICAL OFFSET WETLAND TO BE CONSTRUCTED SEPARATELY FROM BULK EARTHWORKS PROGRAMME IN ACCORDANCE WITH ECOLOGICAL REPORTING

REVISION DETAILS		BY	DATE
1	ISSUED FOR CONSENT	SK	AUG 2026

SURVEYED	WOODS	WAINUI ROAD MILLDALE AUCKLAND
DESIGNED	WOODS	
DRAWN	SK	
CHECKED	SK	
APPROVED	JW	
		WOODS.CO.NZ

N

MILLDALE
Connecting Lifespace

MILLDALE
STAGES 14-17
FAST-TRACK
PHASE 1: INDICATIVE STAGING
PLAN
SEASON 6

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:8000 @ A3	1
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P25-609-01-1505-EW	

REFER TO P25-609-02-1600 EW
FOR FURTHER DETAILS

LEGEND:

FAST TRACK STAGE BOUNDARIES	---
FAST TRACK LOT BOUNDARIES	---
EXISTING LOT BOUNDARIES	---
EXISTING CONTOURS MAJOR & MINOR (1m INTERVAL)	---
DECANT EARTH BUND	---
SEDIMENT RETENTION POND	---
STREAM RETAINED AND ENHANCED	---
PRE-DEVELOPMENT STREAM REMOVED	---
SILT FENCE	---
SUPER SILT FENCE	---
DIRTY WATER BUND	---
COMPLETED EARTHWORKS AREA	---
COMPLETED CIVIL STAGE	---
HAUL ROAD	---
STABILISED ACCESS	---

REVISION DETAILS	BY	DATE
1 ISSUED FOR CONSENT	SK	AUG 2026

SURVEYED	WOODS	WAINUI ROAD
DESIGNED	WOODS	MILLDALE
DRAWN	FS	AUCKLAND
CHECKED	SK	
APPROVED	JW	WOODS.CO.NZ

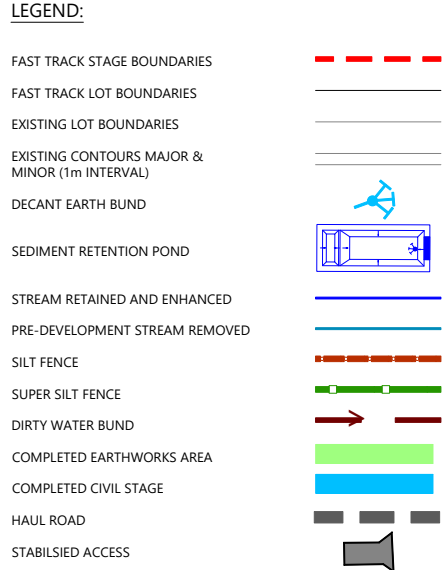
	
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MILLDALE
STAGES 14-17
FAST-TRACK
PHASE 1: SEDIMENT AND EROSION
CONTROL STAGING PLAN
SEASON 1 BULK EARTHWORKS

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:4000 @ A3	1
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P25-609-01-1600-EW	

- NOTES
- ALL EROSION AND SEDIMENT CONTROL MEASURES ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE AUCKLAND COUNCIL GUIDANCE DOCUMENT 05 (GD05).
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 - AS A PRE-CONSTRUCTION CONDITION, THE CONTRACTOR SHALL PREPARE A SITE-SPECIFIC SEDIMENT AND EROSION CONTROL PLAN FOR EACH NEW SEASON OF EARTHWORKS AND EACH NEW SUBDIVISION CONSTRUCTION STAGE. THIS PLAN MUST BE APPROVED BY COUNCIL PRIOR TO THE COMMENCEMENT OF WORKS.
 - THE CONTRACTORS' SEDIMENT AND EROSION CONTROL PLAN WILL NEED TO BE UPDATED AS WORKS WITHIN EACH STAGE PROGRESSES. ALL PLAN UPDATES TO BE APPROVED BY COUNCIL.
 - THE EXTENT OF AREAS TO BE WORKED ARE TO BE CLEARLY IDENTIFIED PRIOR TO STRIPPING AND ALL EROSION & SEDIMENT CONTROL MEASURES IN PLACE AND APPROVED BEFORE EARTHWORKS COMMENCE.
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 - SEDIMENT RETENTION PONDS AND DECANTING EARTH BUND SIZES ARE INDICATIVE, SIZES TO BE CONFIRMED AT EPA.

SCALEBAR (m) 0 40 80 200
SCALE | 1:4000 @A3 | 1:2000 @A1 |



REVISION DETAILS		BY	DATE
1	ISSUED FOR CONSENT	SK	AUG 2026

SURVEYED	WOODS	WAINUI ROAD MILLDALE AUCKLAND
DESIGNED	WOODS	
DRAWN	FS	
CHECKED	SK	
APPROVED	JW	



MILLDALE
STAGES 14-17
FAST-TRACK

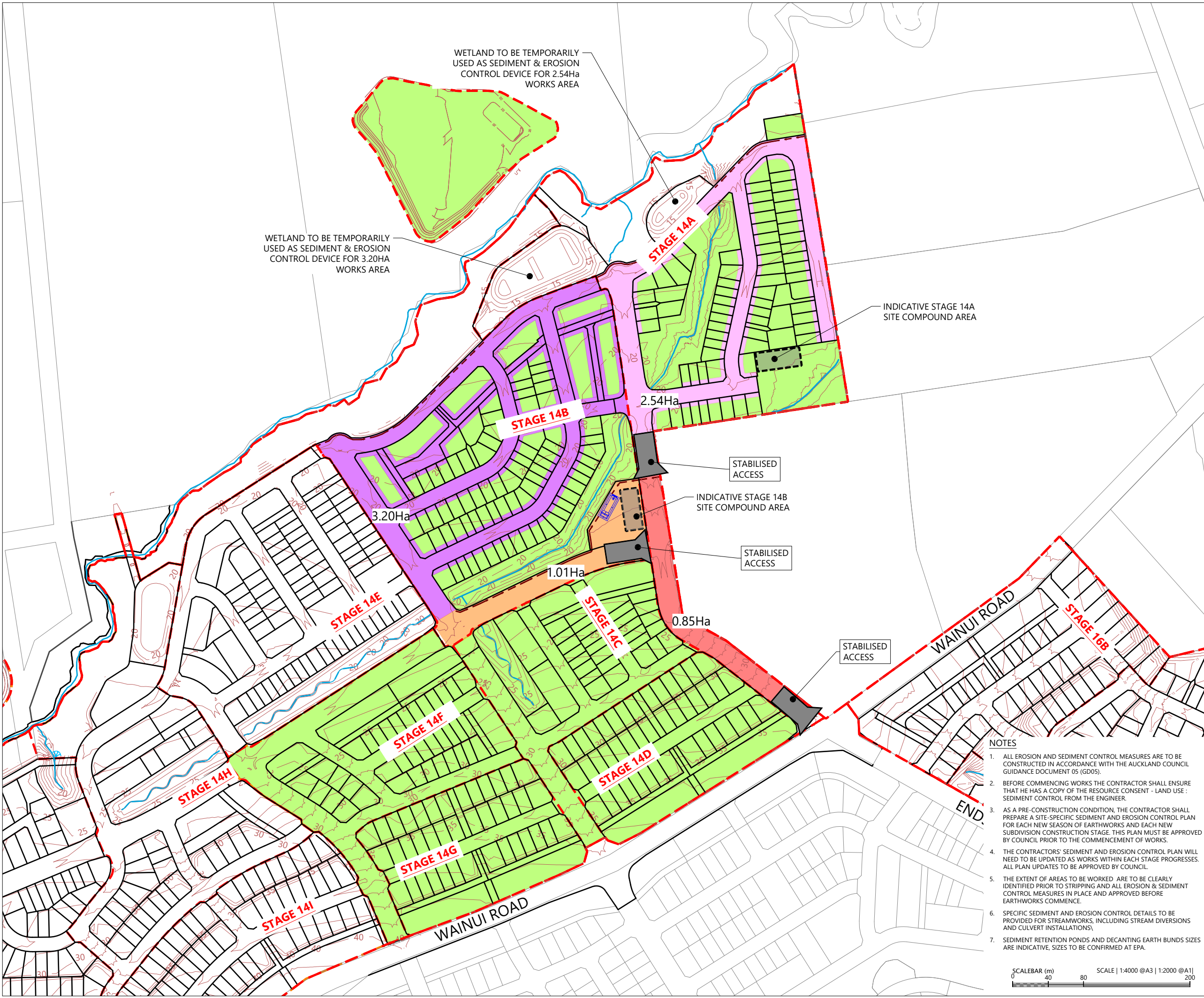
PHASE 1: SEDIMENT AND EROSION
CONTROL STAGING PLAN
SEASON 2 BULK EARTHWORKS

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:4000 @ A3	1
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P25-609-01-1601-EW	

NOTES

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6. SPECIFIC SEDIMENT AND EROSION CONTROL DETAILS TO BE PROVIDED FOR STREAMWORKS, INCLUDING STREAM DIVERSIONS AND CULVERT INSTALLATIONS).
7. SEDIMENT RETENTION PONDS AND DECANTING EARTH BUNDS SIZES ARE INDICATIVE, SIZES TO BE CONFIRMED AT EPA.





LEGEND:

FAST TRACK SUB- STAGE BOUNDARIES	---
FAST TRACK LOT BOUNDARIES	---
EXISTING LOT BOUNDARIES	---
PROPOSED CONTOURS MAJOR & MINOR (1m INTERVAL)	30
DECANT EARTH BUND	
SEDIMENT RETENTION POND	
STREAM RETAINED AND ENHANCED	
PRE-DEVELOPMENT STREAM REMOVED	
SILT FENCE	
SUPER SILT FENCE	
DIRTY WATER BUND	
COMPLETED EARTHWORKS AREA	
COMPLETED CIVIL STAGE	
HAUL ROAD	
STABILISED ACCESS	

REVISION DETAILS		BY	DATE
1	ISSUED FOR CONSENT	SK	AUG 2026

SURVEYED	WOODS	WAINUI ROAD MILLDALE AUCKLAND
DESIGNED	WOODS	
DRAWN	FS	
CHECKED	SK	
APPROVED	JW	
		WOODS.CO.NZ

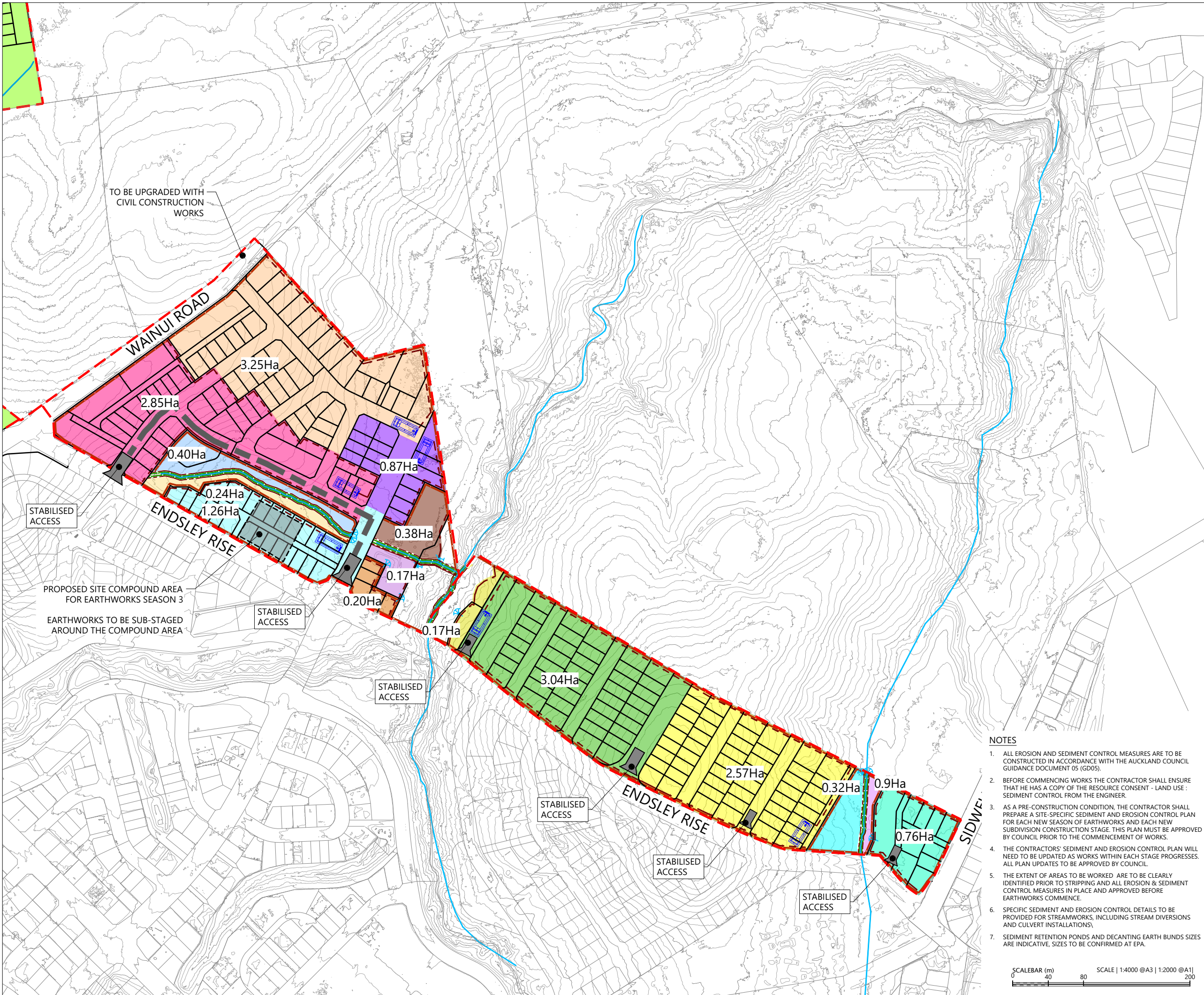
Connecting Lives & Land

MILLDALE
STAGES 14-17
FAST-TRACK
PHASE 1: SEDIMENT AND EROSION
CONTROL STAGING PLAN
SEASON 2 CIVIL CONSTRUCTION

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:4000 @ A3	1
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P25-609-01-1602-EW	

- NOTES
- ALL EROSION AND SEDIMENT CONTROL MEASURES ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE AUCKLAND COUNCIL GUIDANCE DOCUMENT 05 (GD05).
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LEGEND:

- FAST TRACK STAGE BOUNDARIES
- FAST TRACK LOT BOUNDARIES
- EXISTING LOT BOUNDARIES
- EXISTING CONTOURS MAJOR & MINOR (1m INTERVAL)
- DECANT EARTH BUND
- SEDIMENT RETENTION POND
- STREAM RETAINED AND ENHANCED
- PRE-DEVELOPMENT STREAM REMOVED
- SILT FENCE
- SUPER SILT FENCE
- DIRTY WATER BUND
- COMPLETED EARTHWORKS AREA
- COMPLETED CIVIL STAGE
- HAUL ROAD
- STABILISED ACCESS

REVISION DETAILS		BY	DATE
1	ISSUED FOR CONSENT	SK	AUG 2026

SURVEYED	WOODS	WAINUI ROAD MILDDALE AUCKLAND
DESIGNED	WOODS	
DRAWN	FS	
CHECKED	SK	
APPROVED	JW	
		WOODS.CO.NZ

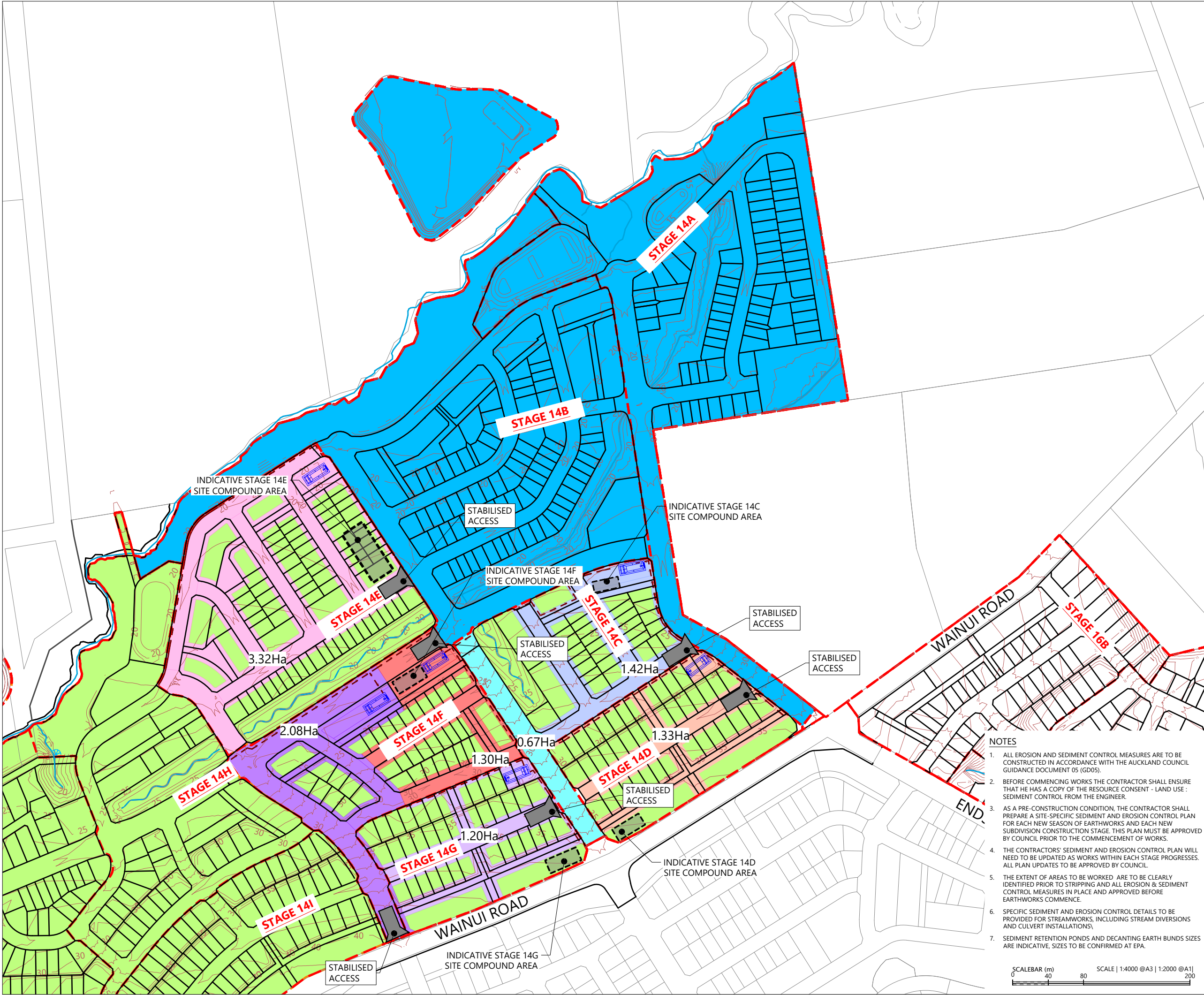


MILDDALE
STAGES 14-17
FAST-TRACK
PHASE 1: SEDIMENT AND EROSION
CONTROL STAGING PLAN
SEASON 3 BULK EARTHWORKS

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:4000 @ A3	1
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P25-609-01-1603-EW	

- NOTES
- ALL EROSION AND SEDIMENT CONTROL MEASURES ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE AUCKLAND COUNCIL GUIDANCE DOCUMENT 05 (GD05).
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 - SEDIMENT RETENTION PONDS AND DECANTING EARTH BUNDS SIZES ARE INDICATIVE, SIZES TO BE CONFIRMED AT EPA.





LEGEND:

- FAST TRACK SUB- STAGE BOUNDARIES
- FAST TRACK LOT BOUNDARIES
- EXISTING LOT BOUNDARIES
- PROPOSED CONTOURS MAJOR & MINOR (1m INTERVAL)
- DECANT EARTH BUND
- SEDIMENT RETENTION POND
- STREAM RETAINED AND ENHANCED
- PRE-DEVELOPMENT STREAM REMOVED
- SILT FENCE
- SUPER SILT FENCE
- DIRTY WATER BUND
- COMPLETED EARTHWORKS AREA
- COMPLETED CIVIL STAGE
- HAUL ROAD
- STABILISED ACCESS

REVISION DETAILS		BY	DATE
1	ISSUED FOR CONSENT	SK	AUG 2026

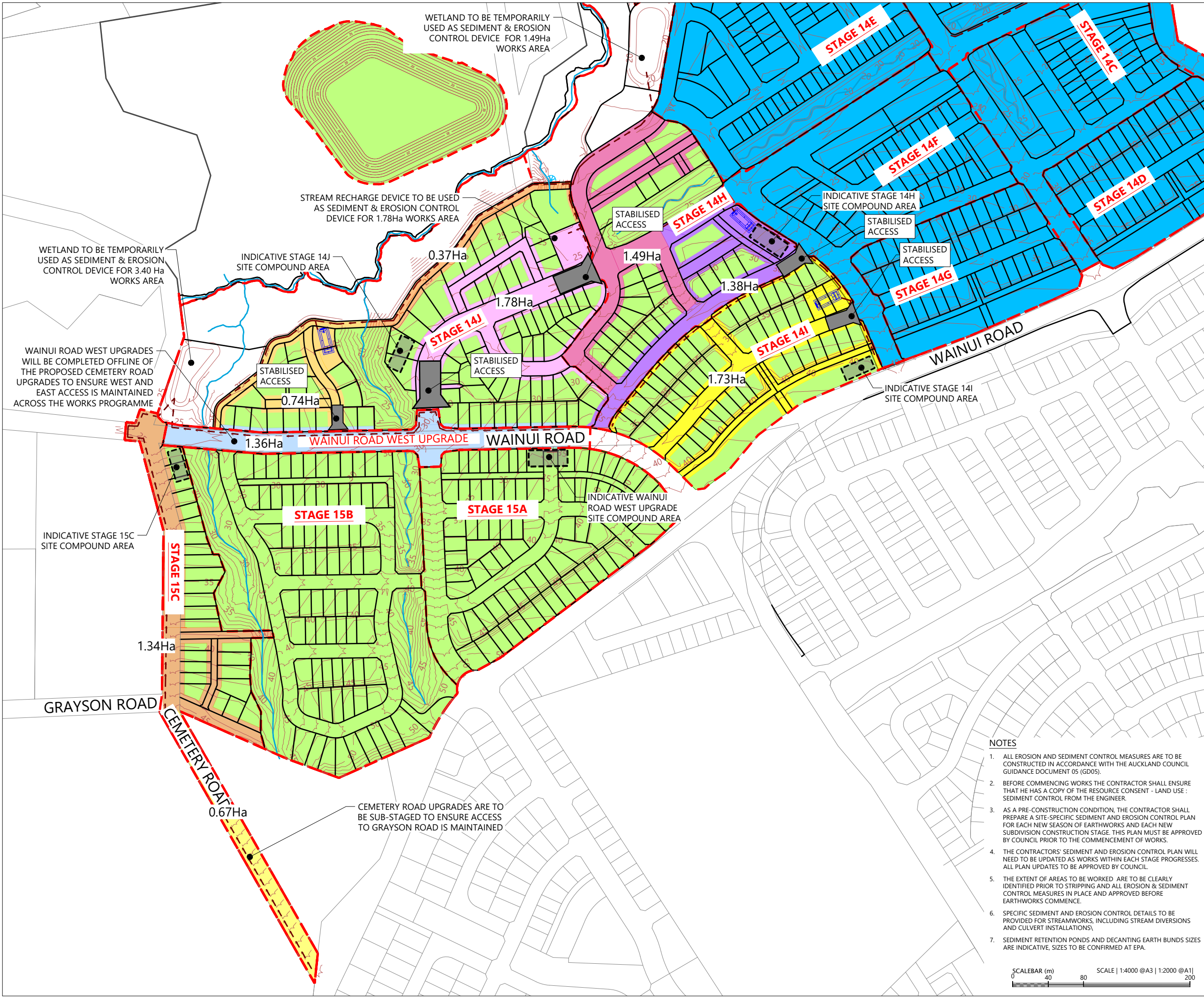
SURVEYED	WOODS	WAINUI ROAD MILLDALE AUCKLAND
DESIGNED	WOODS	
DRAWN	FS	
CHECKED	SK	
APPROVED	JW	
		WOODS.CO.NZ

MILLDALE
STAGES 14-17
FAST-TRACK
PHASE 1: SEDIMENT AND EROSION
CONTROL STAGING PLAN
SEASON 3 CIVIL CONSTRUCTION

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:4000 @ A3	1
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P25-609-01-1604-EW	

- NOTES
- ALL EROSION AND SEDIMENT CONTROL MEASURES ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE AUCKLAND COUNCIL GUIDANCE DOCUMENT 05 (GD05).
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LEGEND:

- FAST TRACK SUB- STAGE BOUNDARIES
- FAST TRACK LOT BOUNDARIES
- EXISTING LOT BOUNDARIES
- PROPOSED CONTOURS MAJOR & MINOR (1m INTERVAL)
- DECANT EARTH BUND
- SEDIMENT RETENTION POND
- STREAM RETAINED AND ENHANCED
- PRE-DEVELOPMENT STREAM REMOVED
- SILT FENCE
- SUPER SILT FENCE
- DIRTY WATER BUND
- COMPLETED EARTHWORKS AREA
- COMPLETED CIVIL STAGE
- HAUL ROAD
- STABILISED ACCESS

REVISION DETAILS		BY	DATE
1	ISSUED FOR CONSENT	SK	AUG 2026

SURVEYED	WOODS	WAINUI ROAD MILLDALE AUCKLAND
DESIGNED	WOODS	
DRAWN	FS	
CHECKED	SK	
APPROVED	JW	
		WOODS.CO.NZ

MILLDALE
STAGES 14-17
FAST-TRACK
PHASE 1: SEDIMENT AND EROSION
CONTROL STAGING PLAN
SEASON 4 CIVIL CONSTRUCTION

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:4000 @ A3	1
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P25-609-01-1605-EW	

- NOTES
- ALL EROSION AND SEDIMENT CONTROL MEASURES ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE AUCKLAND COUNCIL GUIDANCE DOCUMENT 05 (GD05).
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 - SEDIMENT RETENTION PONDS AND DECANTING EARTH BUNDS SIZES ARE INDICATIVE, SIZES TO BE CONFIRMED AT EPA.
- SCALEBAR (m) 0 40 80 200
SCALE | 1:4000 @A3 | 1:2000 @A1 |

LEGEND:

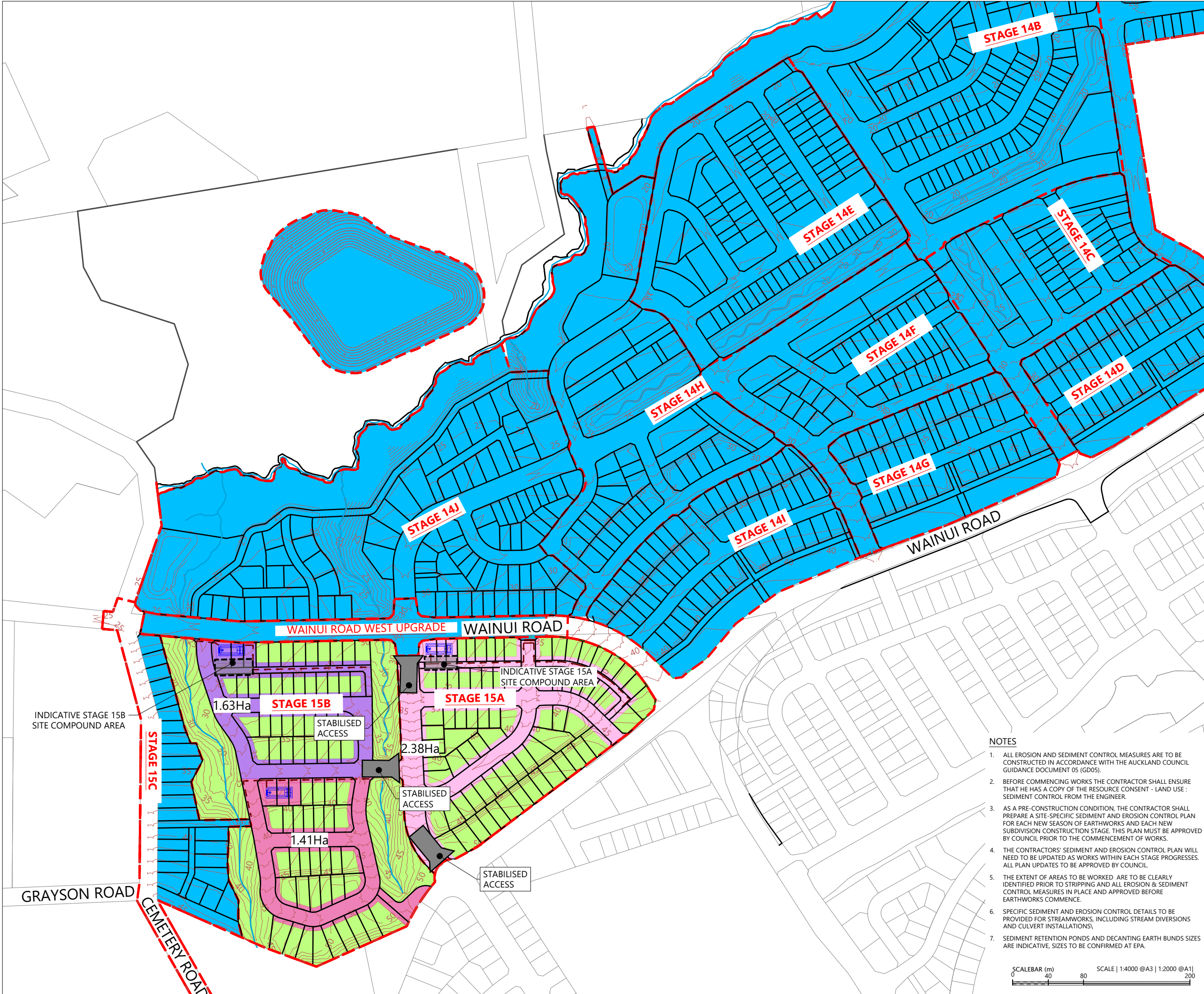
FAST TRACK SUB- STAGE BOUNDARIES	
FAST TRACK LOT BOUNDARIES	
EXISTING LOT BOUNDARIES	
PROPOSED CONTOURS MAJOR & MINOR (1m INTERVAL)	
DECANT EARTH BUND	
SEDIMENT RETENTION POND	
STREAM RETAINED AND ENHANCED	
PRE-DEVELOPMENT STREAM REMOVED	
SILT FENCE	
SUPER SILT FENCE	
DIRTY WATER BUND	
COMPLETED EARTHWORKS AREA	
COMPLETED CIVIL STAGE	
HAUL ROAD	
STABILISED ACCESS	

REVISION DETAILS		BY	DATE
1	ISSUED FOR CONSENT	SK	AUG 2026

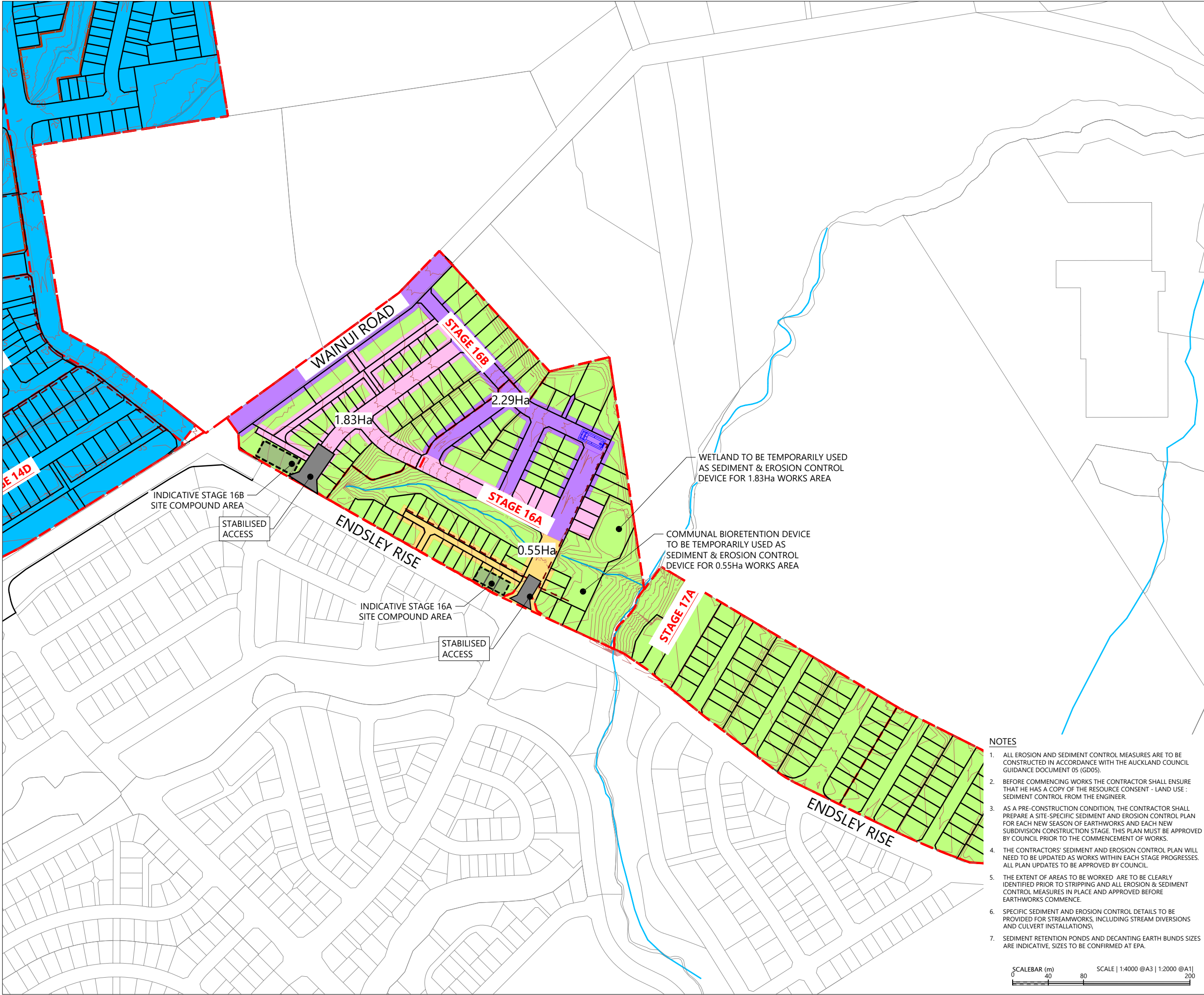
SURVEYED	WOODS	WAINUI ROAD MILDDALE AUCKLAND
DESIGNED	WOODS	
DRAWN	FS	
CHECKED	SK	
APPROVED	JW	
		WOODS.CO.NZ

MILDDALE
STAGES 14-17
FAST-TRACK
PHASE 1: SEDIMENT AND EROSION
CONTROL STAGING PLAN
SEASON 5 CIVIL CONSTRUCTION -
SHEET1

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:4000 @ A3	1
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P25-609-01-1606-EW	



- NOTES
- ALL EROSION AND SEDIMENT CONTROL MEASURES ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE AUCKLAND COUNCIL GUIDANCE DOCUMENT 05 (GD05).
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 - AS A PRE-CONSTRUCTION CONDITION, THE CONTRACTOR SHALL PREPARE A SITE-SPECIFIC SEDIMENT AND EROSION CONTROL PLAN FOR EACH NEW SEASON OF EARTHWORKS AND EACH NEW SUBDIVISION CONSTRUCTION STAGE. THIS PLAN MUST BE APPROVED BY COUNCIL PRIOR TO THE COMMENCEMENT OF WORKS.
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 - THE EXTENT OF AREAS TO BE WORKED ARE TO BE CLEARLY IDENTIFIED PRIOR TO STRIPPING AND ALL EROSION & SEDIMENT CONTROL MEASURES IN PLACE AND APPROVED BEFORE EARTHWORKS COMMENCE.
 - SPECIFIC SEDIMENT AND EROSION CONTROL DETAILS TO BE PROVIDED FOR STREAMWORKS, INCLUDING STREAM DIVERSIONS AND CULVERT INSTALLATIONS.
 - SEDIMENT RETENTION PONDS AND DECANTING EARTH BUNDS SIZES ARE INDICATIVE, SIZES TO BE CONFIRMED AT EPA.



LEGEND:

- FAST TRACK SUB- STAGE BOUNDARIES
- FAST TRACK LOT BOUNDARIES
- EXISTING LOT BOUNDARIES
- PROPOSED CONTOURS MAJOR & MINOR (1m INTERVAL)
- DECANT EARTH BUND
- SEDIMENT RETENTION POND
- STREAM RETAINED AND ENHANCED
- PRE-DEVELOPMENT STREAM REMOVED
- SILT FENCE
- SUPER SILT FENCE
- DIRTY WATER BUND
- COMPLETED EARTHWORKS AREA
- COMPLETED CIVIL STAGE
- HAUL ROAD
- STABILISED ACCESS

REVISION DETAILS		BY	DATE
1	ISSUED FOR CONSENT	SK	AUG 2026

SURVEYED	WOODS	WAINUI ROAD MILLDALE AUCKLAND
DESIGNED	WOODS	
DRAWN	FS	
CHECKED	SK	
APPROVED	JW	
		WOODS.CO.NZ

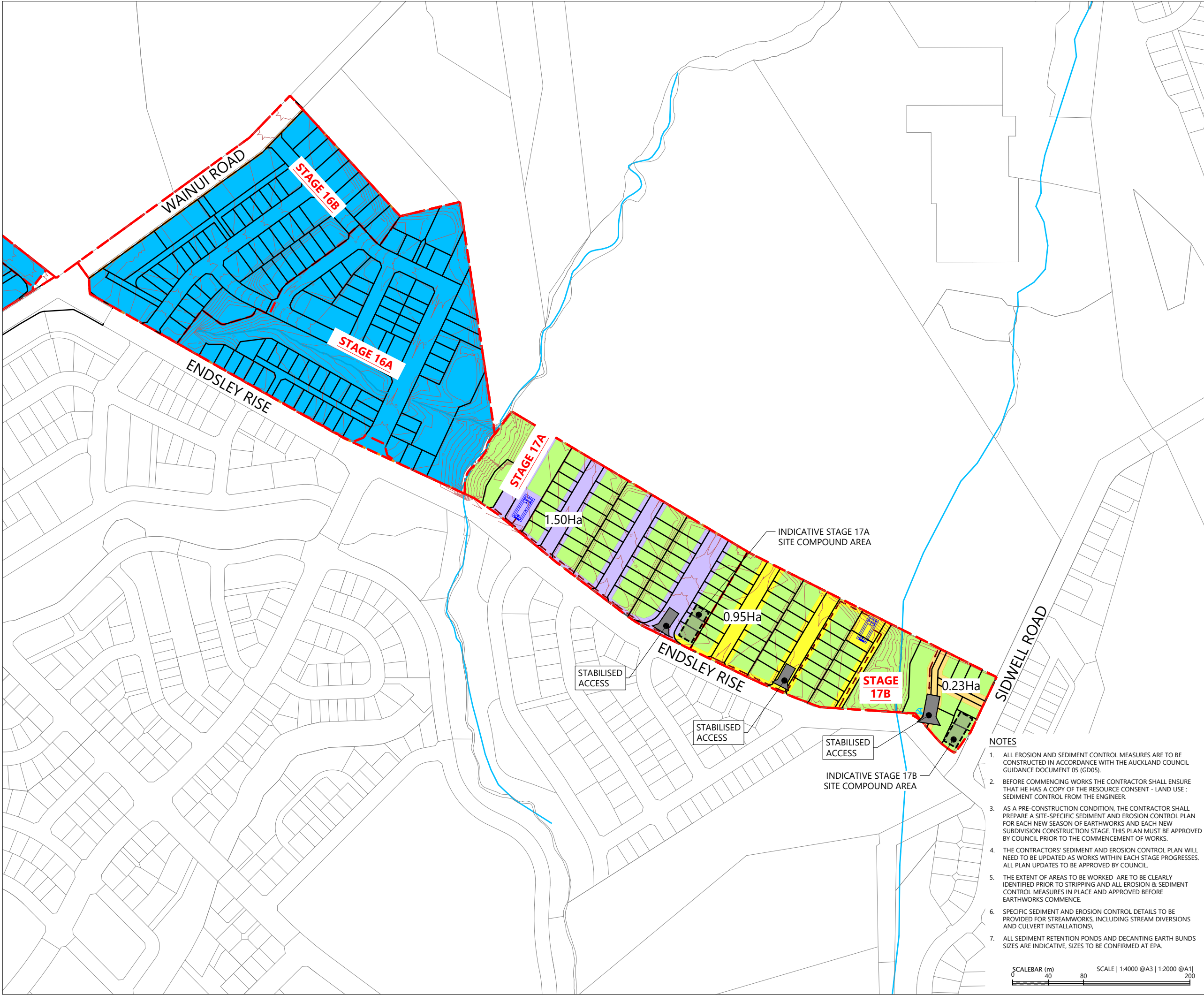
MILLDALE
STAGES 14-17
FAST-TRACK
PHASE 1: SEDIMENT AND EROSION
CONTROL STAGING PLAN
SEASON 5 CIVIL CONSTRUCTION -
SHEET 2

STATUS	ISSUED FOR CONSENT	REV
SCALE	1:4000 @ A3	1
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P25-609-01-1607-EW	

NOTES

- ALL EROSION AND SEDIMENT CONTROL MEASURES ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE AUCKLAND COUNCIL GUIDANCE DOCUMENT 05 (GD05).
- BEFORE COMMENCING WORKS THE CONTRACTOR SHALL ENSURE THAT HE HAS A COPY OF THE RESOURCE CONSENT - LAND USE : SEDIMENT CONTROL FROM THE ENGINEER.
- AS A PRE-CONSTRUCTION CONDITION, THE CONTRACTOR SHALL PREPARE A SITE-SPECIFIC SEDIMENT AND EROSION CONTROL PLAN FOR EACH NEW SEASON OF EARTHWORKS AND EACH NEW SUBDIVISION CONSTRUCTION STAGE. THIS PLAN MUST BE APPROVED BY COUNCIL PRIOR TO THE COMMENCEMENT OF WORKS.
- THE CONTRACTORS' SEDIMENT AND EROSION CONTROL PLAN WILL NEED TO BE UPDATED AS WORKS WITHIN EACH STAGE PROGRESSES. ALL PLAN UPDATES TO BE APPROVED BY COUNCIL.
- THE EXTENT OF AREAS TO BE WORKED ARE TO BE CLEARLY IDENTIFIED PRIOR TO STRIPPING AND ALL EROSION & SEDIMENT CONTROL MEASURES IN PLACE AND APPROVED BEFORE EARTHWORKS COMMENCE.
- SPECIFIC SEDIMENT AND EROSION CONTROL DETAILS TO BE PROVIDED FOR STREAMWORKS, INCLUDING STREAM DIVERSIONS AND CULVERT INSTALLATIONS.
- SEDIMENT RETENTION PONDS AND DECANTING EARTH BUNDS SIZES ARE INDICATIVE, SIZES TO BE CONFIRMED AT EPA.





LEGEND:

- FAST TRACK SUB- STAGE BOUNDARIES
- FAST TRACK LOT BOUNDARIES
- EXISTING LOT BOUNDARIES
- PROPOSED CONTOURS MAJOR & MINOR (1m INTERVAL)
- DECANT EARTH BUND
- SEDIMENT RETENTION POND
- STREAM RETAINED AND ENHANCED
- PRE-DEVELOPMENT STREAM REMOVED
- SILT FENCE
- SUPER SILT FENCE
- DIRTY WATER BUND
- COMPLETED EARTHWORKS AREA
- COMPLETED CIVIL STAGE
- HAUL ROAD
- STABILISED ACCESS

REVISION DETAILS		BY	DATE
1	ISSUED FOR CONSENT	SK	AUG 2026

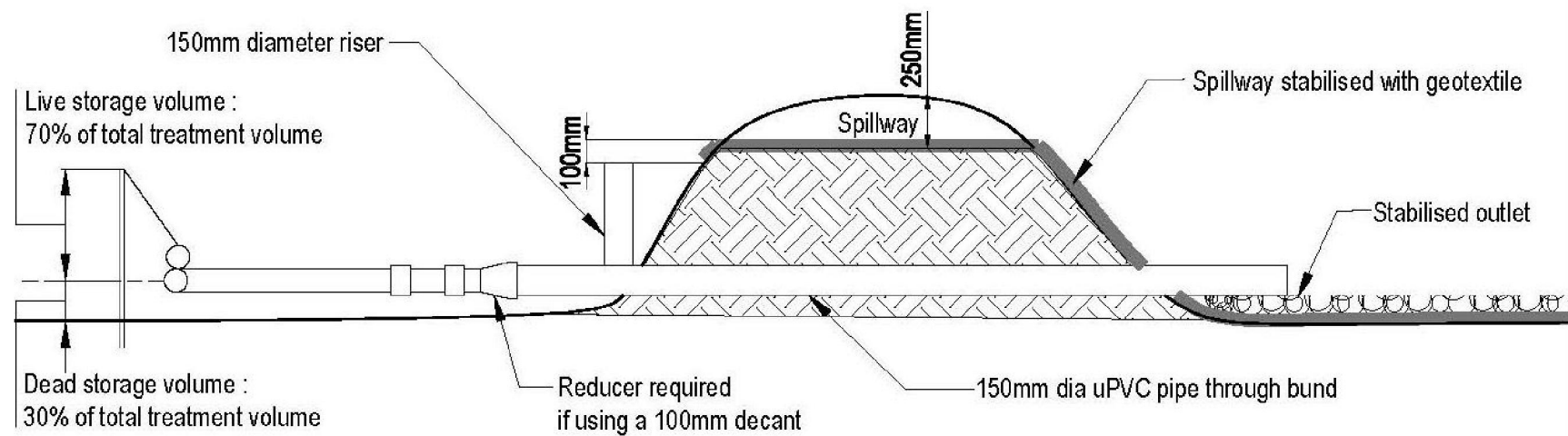
SURVEYED	WOODS	WAINUI ROAD MILLDALE AUCKLAND
DESIGNED	WOODS	
DRAWN	FS	
CHECKED	SK	
APPROVED	JW	
		WOODS.CO.NZ



MILLDALE
STAGES 14-17
FAST-TRACK
PHASE 1: SEDIMENT AND EROSION
CONTROL STAGING PLAN
SEASON 6 CIVIL CONSTRUCTION

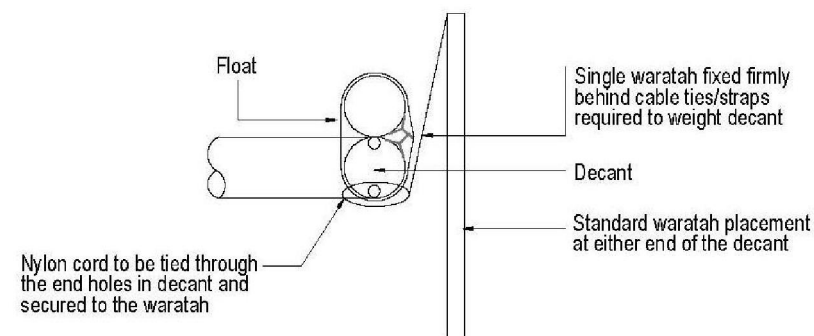
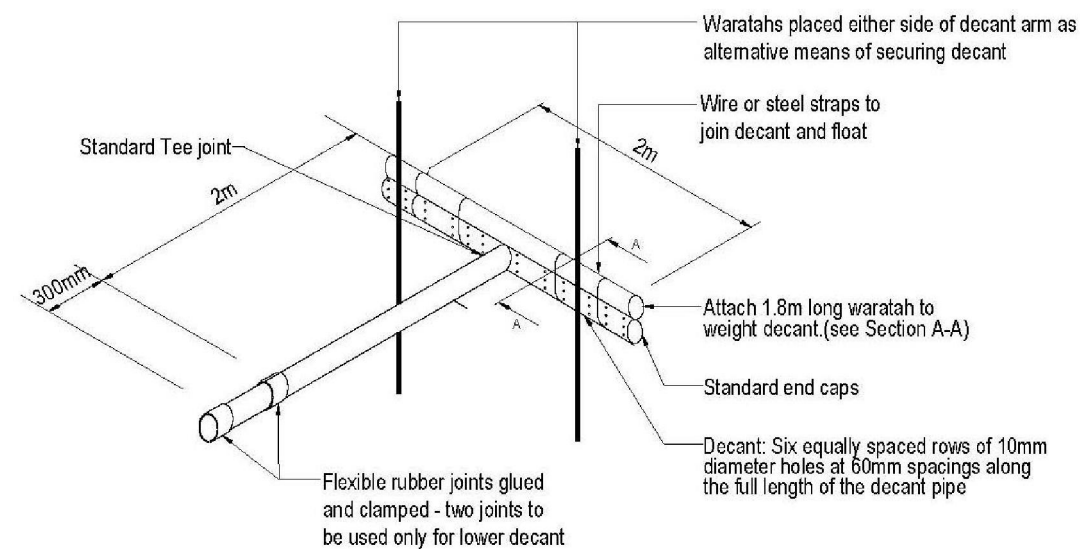
STATUS	ISSUED FOR CONSENT	REV
SCALE	1:4000 @ A3	1
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P25-609-01-1608-EW	

- NOTES
- ALL EROSION AND SEDIMENT CONTROL MEASURES ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE AUCKLAND COUNCIL GUIDANCE DOCUMENT 05 (GD05).
 - BEFORE COMMENCING WORKS THE CONTRACTOR SHALL ENSURE THAT HE HAS A COPY OF THE RESOURCE CONSENT - LAND USE : SEDIMENT CONTROL FROM THE ENGINEER.
 - AS A PRE-CONSTRUCTION CONDITION, THE CONTRACTOR SHALL PREPARE A SITE-SPECIFIC SEDIMENT AND EROSION CONTROL PLAN FOR EACH NEW SEASON OF EARTHWORKS AND EACH NEW SUBDIVISION CONSTRUCTION STAGE. THIS PLAN MUST BE APPROVED BY COUNCIL PRIOR TO THE COMMENCEMENT OF WORKS.
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 - SPECIFIC SEDIMENT AND EROSION CONTROL DETAILS TO BE PROVIDED FOR STREAMWORKS, INCLUDING STREAM DIVERSIONS AND CULVERT INSTALLATIONS.
 - ALL SEDIMENT RETENTION PONDS AND DECANTING EARTH BUNDS SIZES ARE INDICATIVE, SIZES TO BE CONFIRMED AT EPA.
- SCALEBAR (m) 0 40 80 200
SCALE | 1:4000 @A3 | 1:2000 @A1 |



DECANTING EARTH BUND TYPICAL CROSS SECTION

NOT TO SCALE



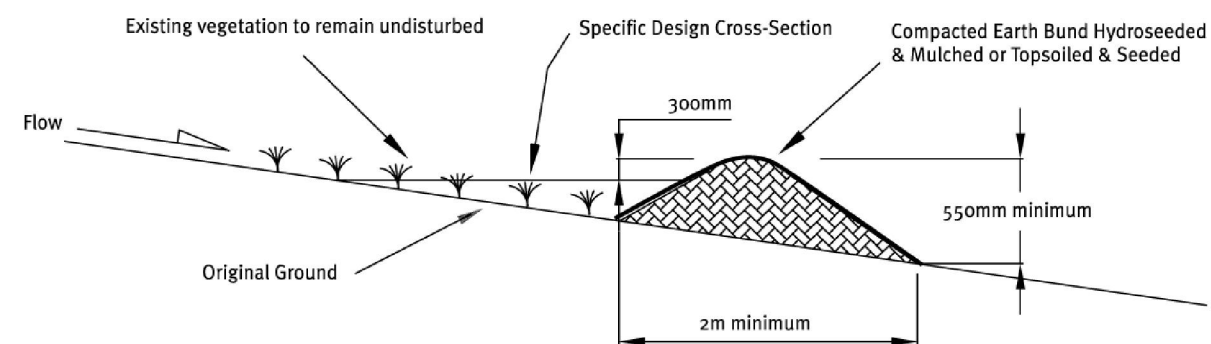
T BAR DECANT TYPICAL DETAIL

NOT TO SCALE



DECANTING EARTH BUND CLOSE UP VIEW

NOT TO SCALE



CLEAN WATER DIVERSION TYPICAL CROSS SECTION

NOT TO SCALE

REVISION DETAILS		BY	DATE
1	ISSUED FOR CONSENT	SK	AUG 2026

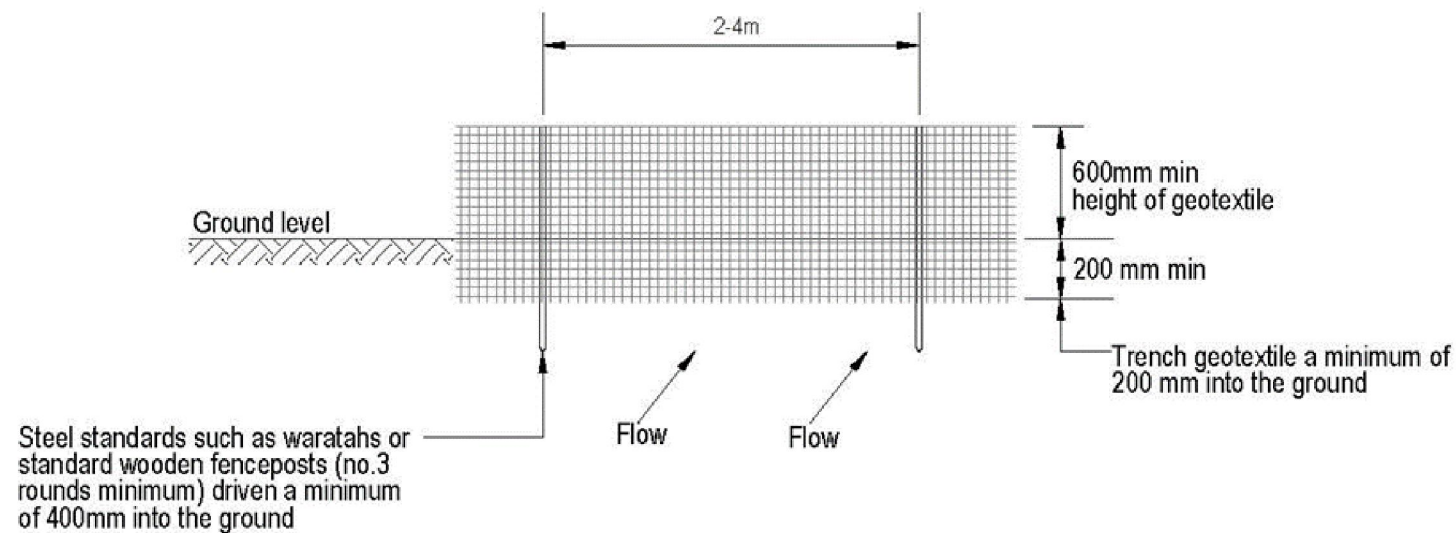
SURVEYED	WOODS	WAINUI ROAD MILLDALE AUCKLAND
DESIGNED	WOODS	
DRAWN	DH	
CHECKED	SK	
APPROVED	JW	
		WOODS.CO.NZ



**MILLDALE
STAGES 14-17
FAST-TRACK**

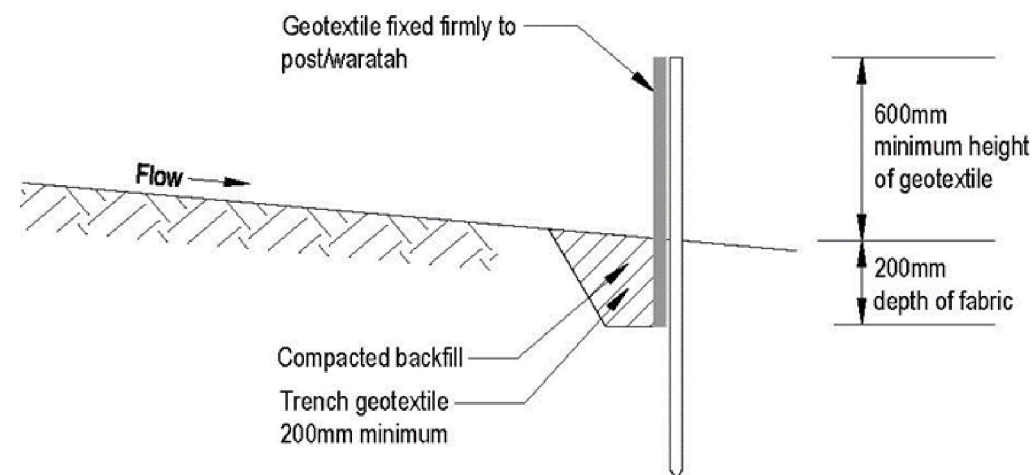
PHASE 1: EROSION AND
SEDIMENT CONTROL
STANDARD DETAILS - SHEET 1

STATUS	ISSUED FOR CONSENT	REV
SCALE	N.T.S	1
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P25-609-01-1620-EW	



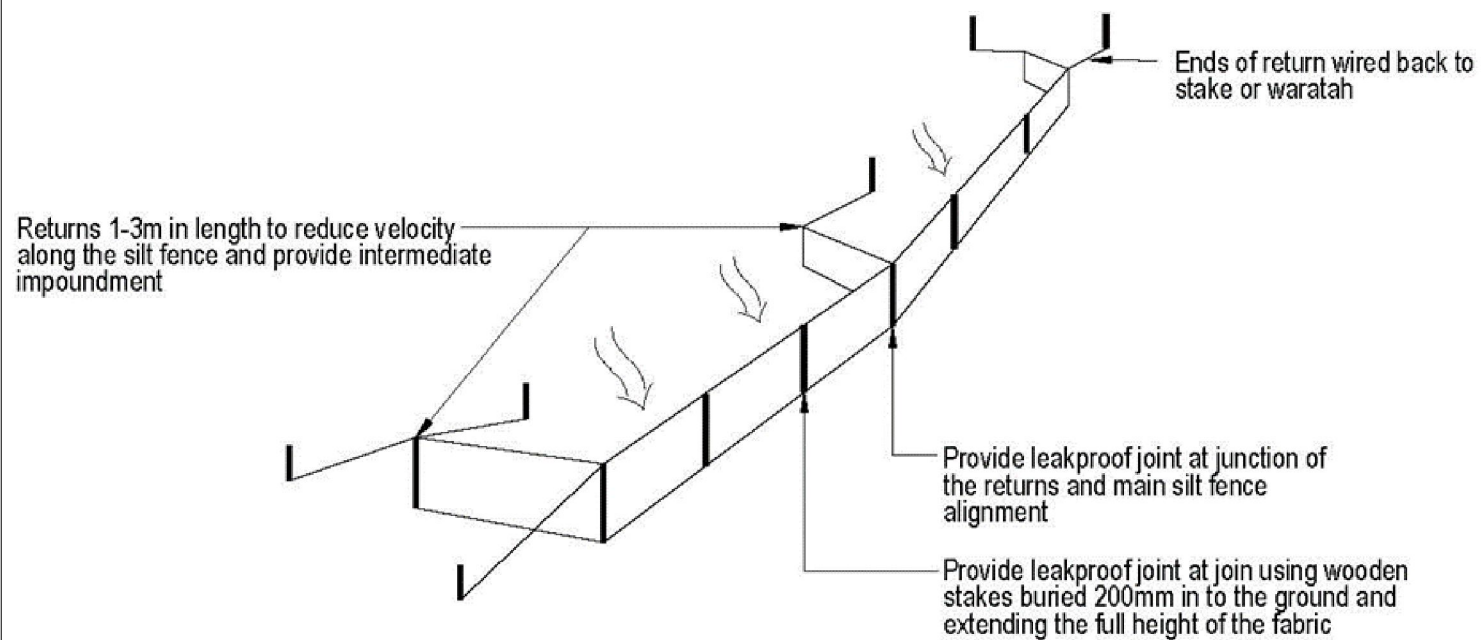
SILT FENCE ELEVATION

NOT TO SCALE



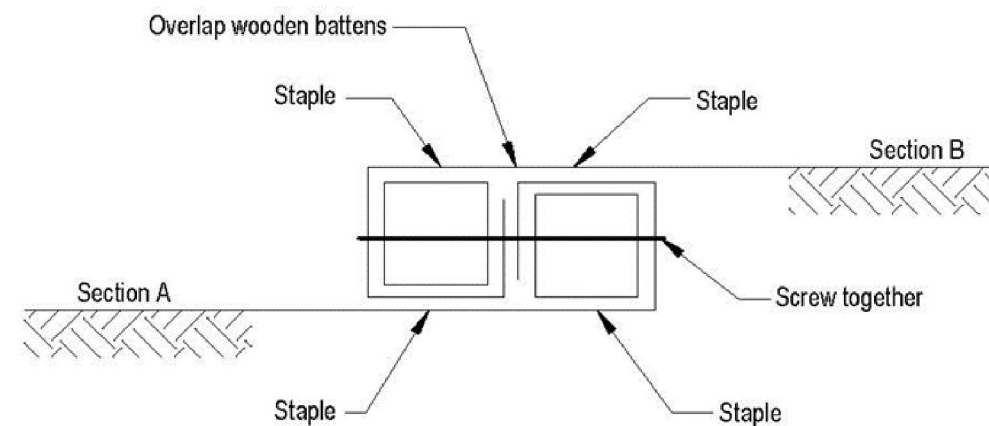
SILT FENCE CROSS SECTION

NOT TO SCALE



SCHEMATIC OF SILT FENCE

NOT TO SCALE



STANDARD FABRIC JOINT FOR SILT FENCE

NOT TO SCALE

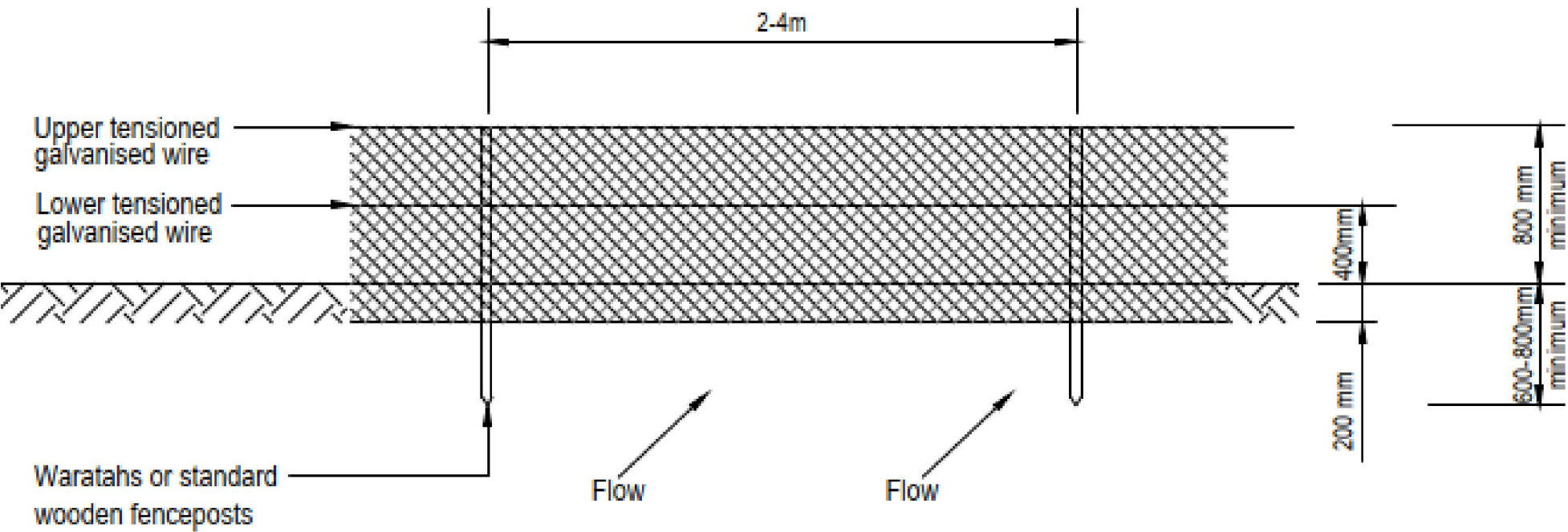
REVISION DETAILS		BY	DATE
1	ISSUED FOR CONSENT	SK	AUG 2026

SURVEYED	WOODS	WAINUI ROAD MILLDALE AUCKLAND WOODS.CO.NZ
DESIGNED	WOODS	
DRAWN	DH	
CHECKED	SK	
APPROVED	JW	

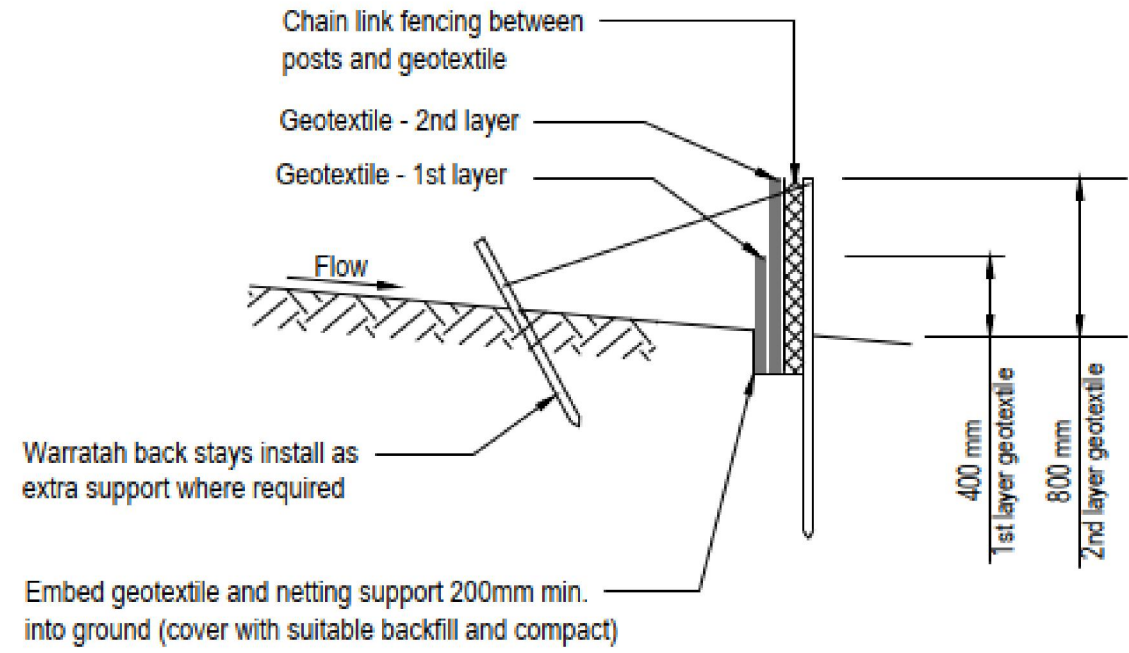


**MILLDALE
STAGES 14-17
FAST-TRACK**
PHASE 1: EROSION AND
SEDIMENT CONTROL
STANDARD DETAILS - SHEET 2

STATUS	ISSUED FOR CONSENT	REV
SCALE	N.T.S	1
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P25-609-01-1621-EW	



○ SUPER SILT FENCE ELEVATION
NOT TO SCALE



○ SUPER SILT FENCE CROSS SECTION
NOT TO SCALE



○ SUPER SILT FENCE CLOSE UP VIEW
NOT TO SCALE

REVISION DETAILS		BY	DATE
1	ISSUED FOR CONSENT	SK	AUG 2026

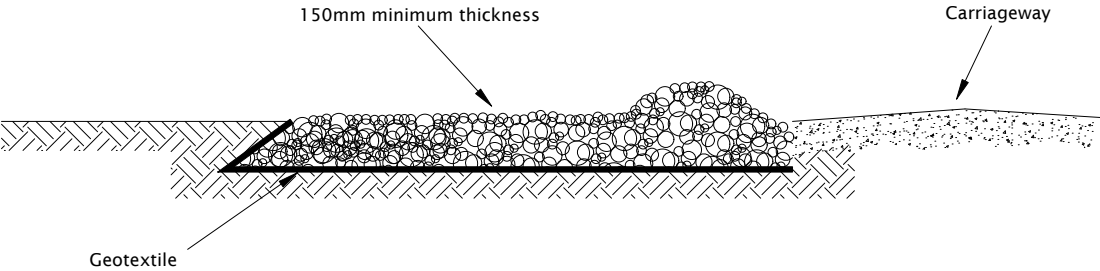
SURVEYED	WOODS	WAINUI ROAD MILLDALE AUCKLAND
DESIGNED	WOODS	
DRAWN	DH	
CHECKED	SK	
APPROVED	JW	
		WOODS.CO.NZ



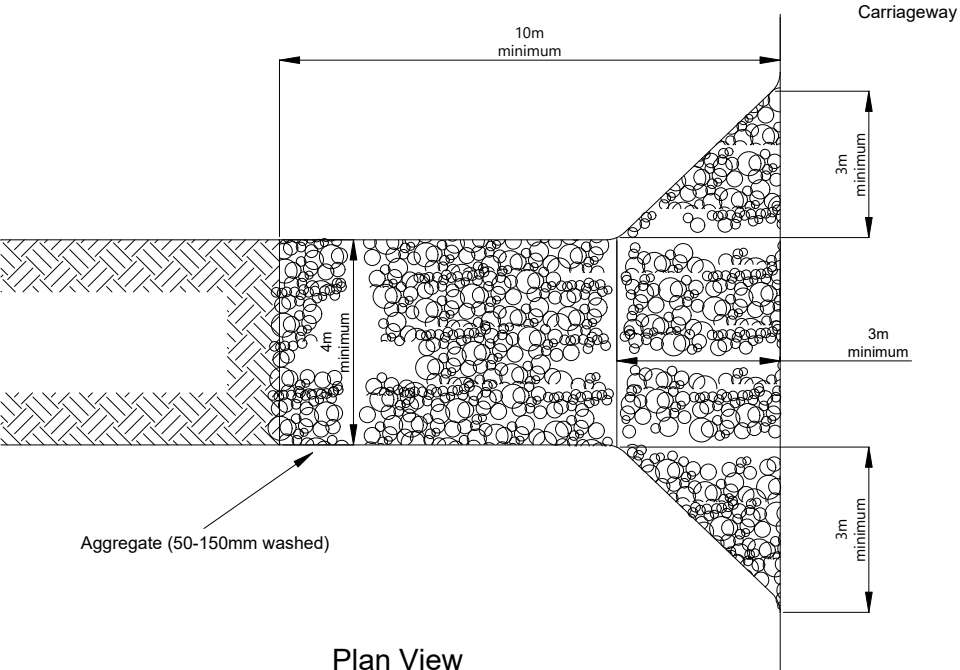
MILLDALE
STAGES 14-17
FAST-TRACK

PHASE 1: EROSION AND
SEDIMENT CONTROL
STANDARD DETAILS - SHEET 3

STATUS	ISSUED FOR CONSENT	REV
SCALE	N.T.S	1
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P25-609-01-1622-EW	



Side Elevation



Plan View

STABILISED CONSTRUCTION ENTRANCE TYPICAL DETAILS
NOT TO SCALE

REVISION DETAILS		BY	DATE
1	ISSUED FOR CONSENT	SK	AUG 2026

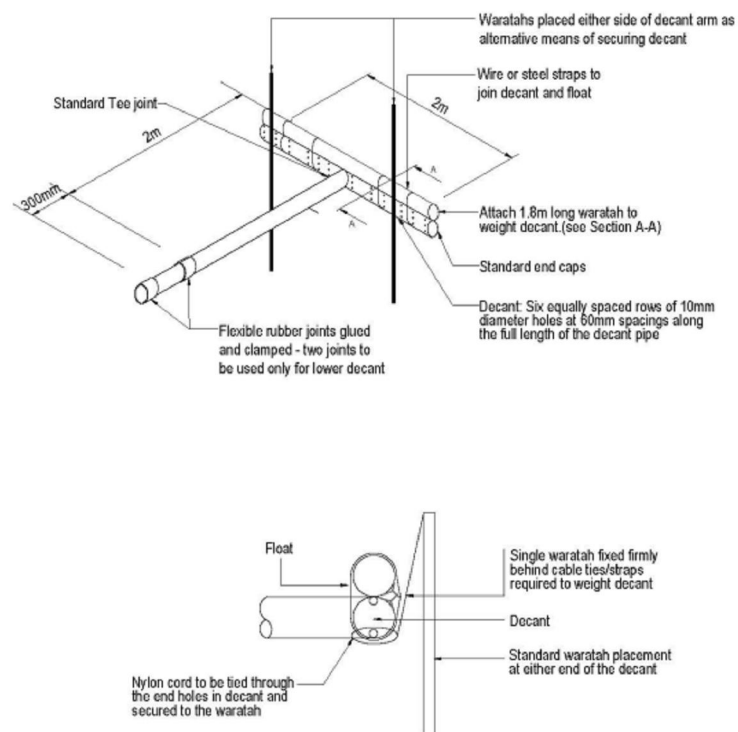
SURVEYED	WOODS	WAINUI ROAD MILLDALE AUCKLAND
DESIGNED	WOODS	
DRAWN	DH	
CHECKED	SK	
APPROVED	JW	WOODS.CO.NZ



MILLDALE
STAGES 14-17
FAST-TRACK

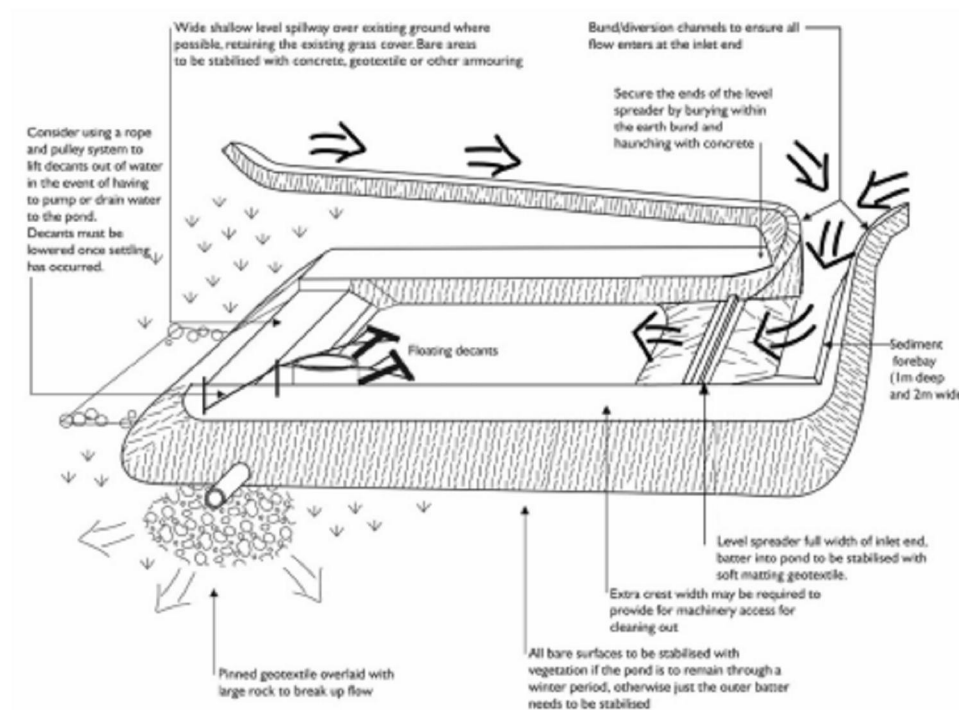
PHASE 1: EROSION AND
SEDIMENT CONTROL
STANDARD DETAILS - SHEET 4

STATUS	ISSUED FOR CONSENT	REV
SCALE	N.T.S	1
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P25-609-01-1623-EW	



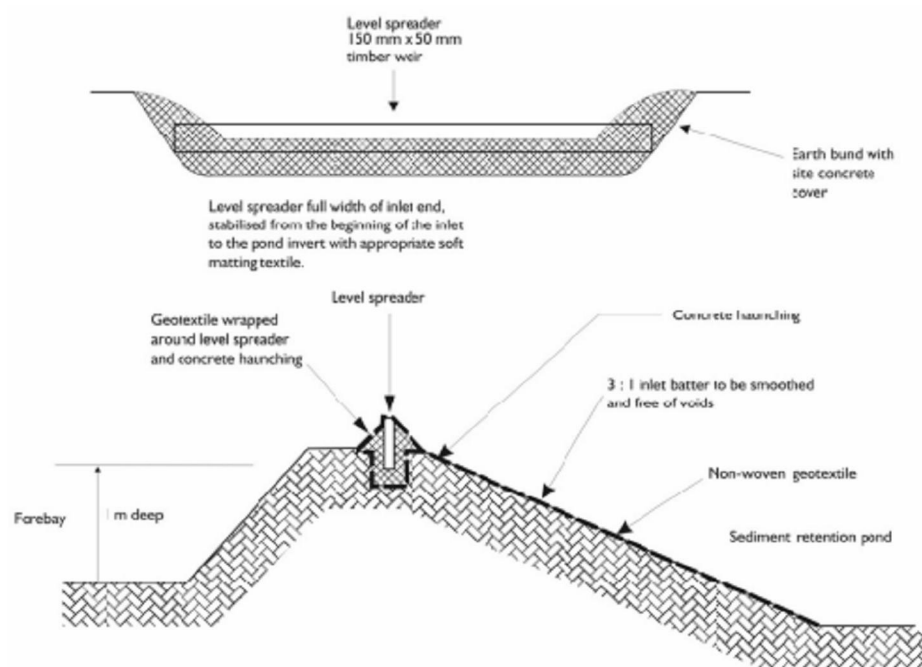
SCHEMATIC OF STANDARD T-BAR DESIGN

NOT TO SCALE



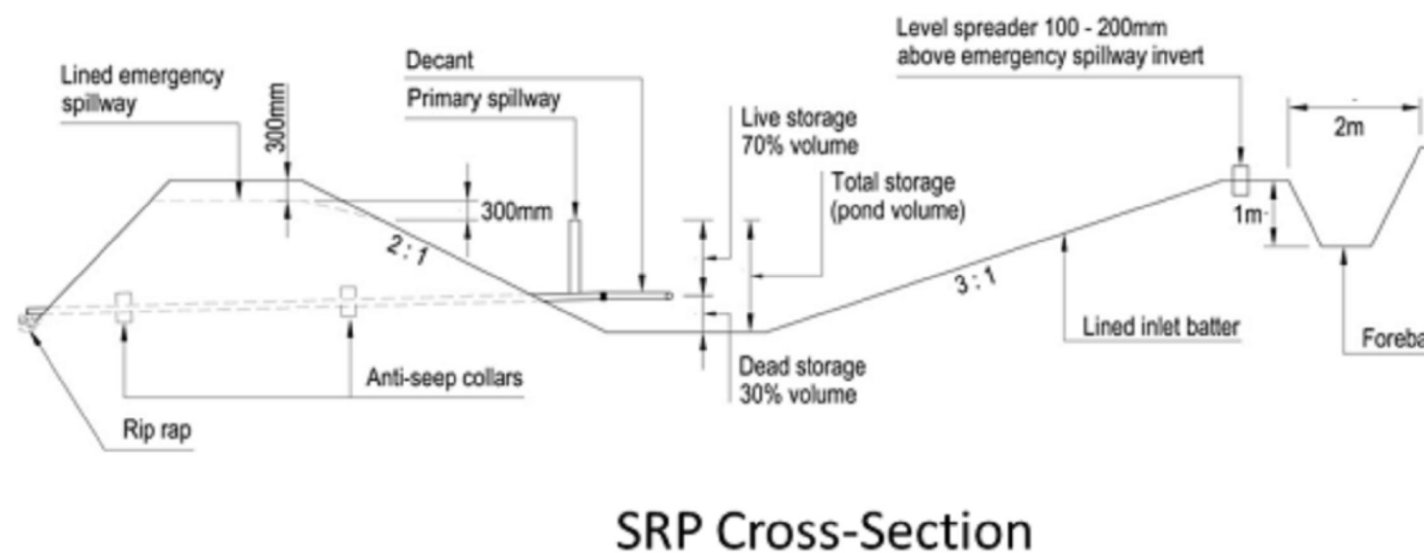
SCHEMATIC OF SEDIMENT RETENTION POND

NOT TO SCALE



CROSS SECTION OF LEVEL SPREADER

NOT TO SCALE



SRP Cross-Section

STANDARD SEDIMENT RETENTION POND CROSS SECTION

NOT TO SCALE

REVISION DETAILS		BY	DATE
1	ISSUED FOR CONSENT	SK	AUG 2026

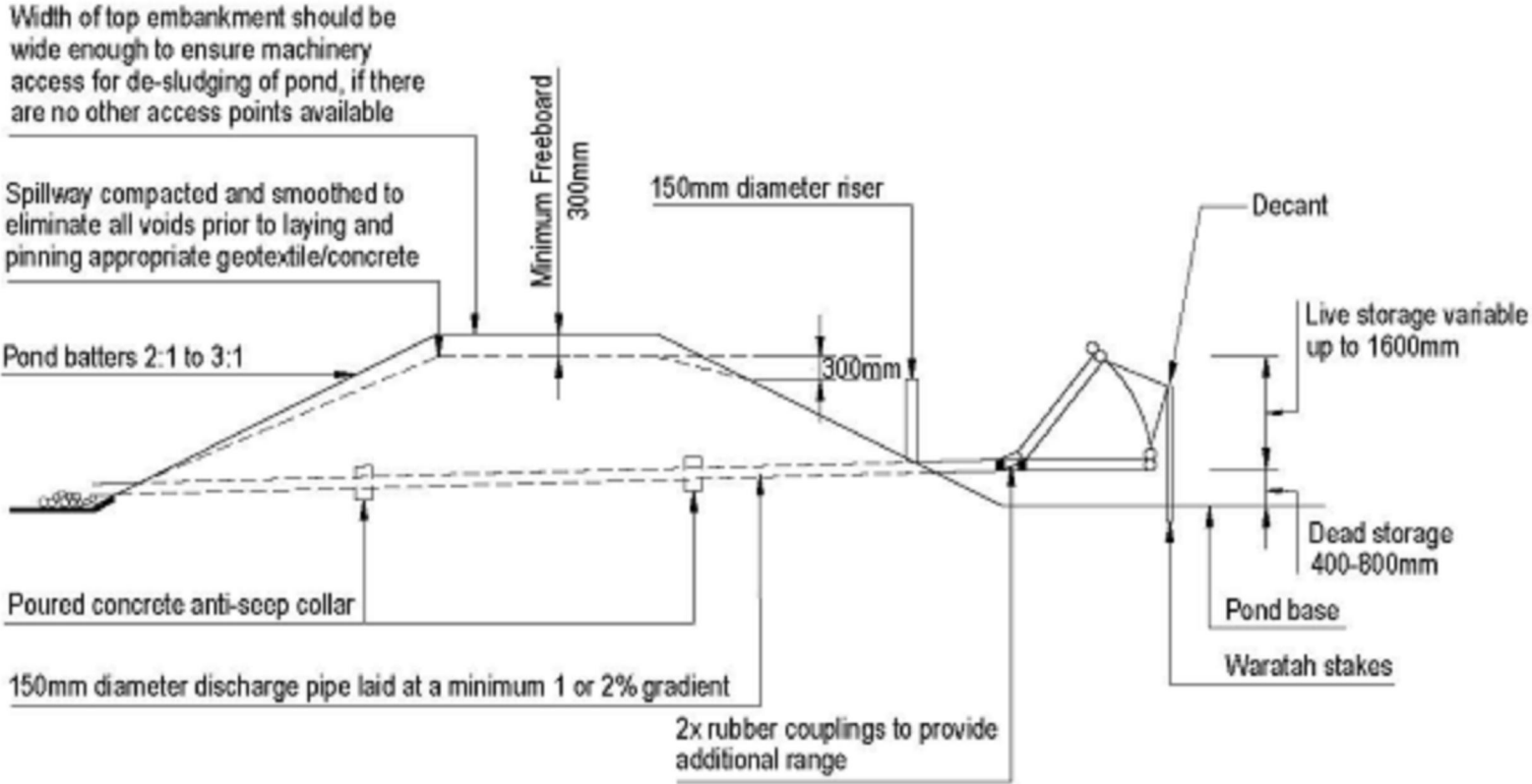
SURVEYED	WOODS	WAINUI ROAD MILDDALE AUCKLAND
DESIGNED	WOODS	
DRAWN	DH	
CHECKED	SK	
APPROVED	JW	WOODS.CO.NZ



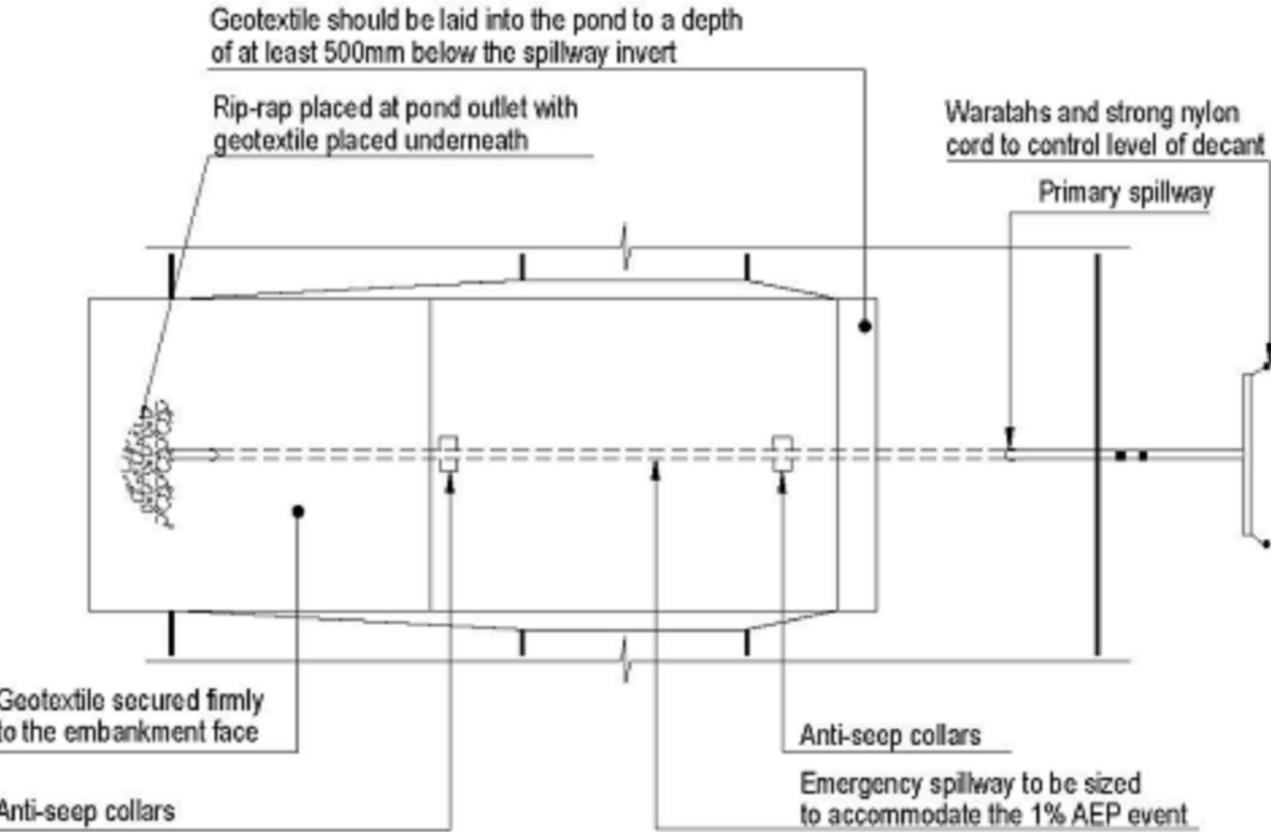
MILDDALE
STAGES 14-17
FAST-TRACK

PHASE 1: EROSION AND
SEDIMENT CONTROL
STANDARD DETAILS - SHEET 5

STATUS	ISSUED FOR CONSENT	REV
SCALE	N.T.S	1
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P25-609-01-1624-EW	



○ SEDIMENT RETENTION POND FOR <1.5ha CATCHMENT - CROSS SECTION
NOT TO SCALE



○ SEDIMENT RETENTION POND FOR <1.5ha CATCHMENT - PLAN VIEW
NOT TO SCALE

REVISION DETAILS		BY	DATE
1	ISSUED FOR CONSENT	SK	AUG 2026

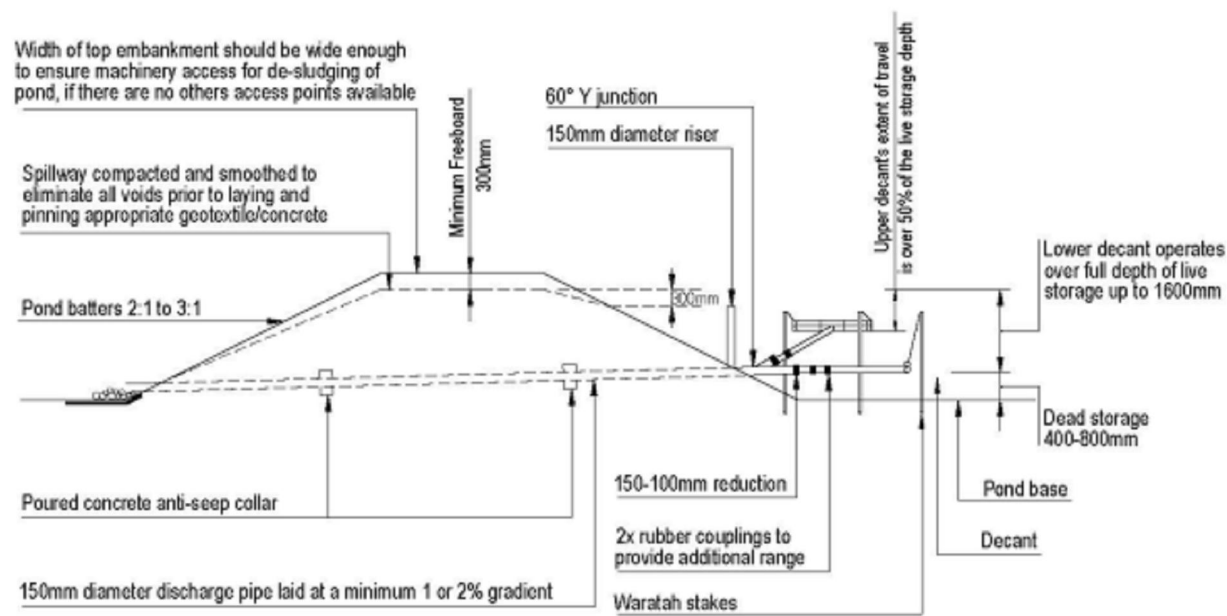
SURVEYED	WOODS	WAINUI ROAD MILLDALE AUCKLAND
DESIGNED	WOODS	
DRAWN	DH	
CHECKED	SK	
APPROVED	JW	
		WOODS.CO.NZ



**MILLDALE
STAGES 14-17
FAST-TRACK**

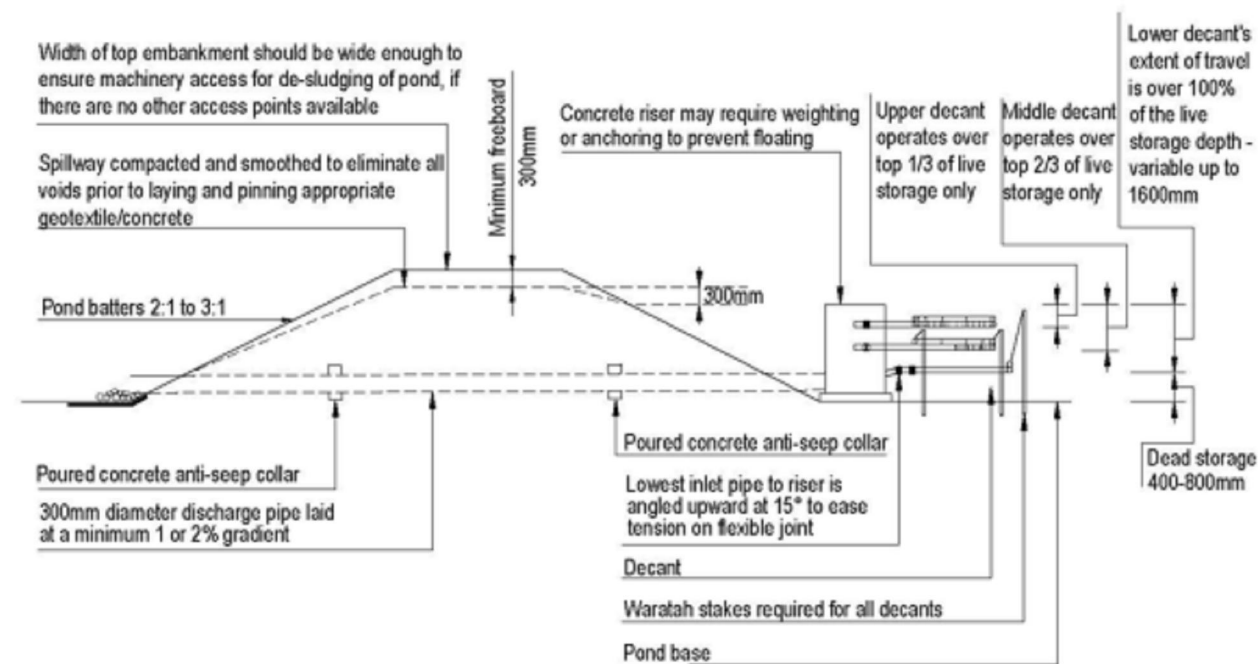
PHASE 1: EROSION AND
SEDIMENT CONTROL
STANDARD DETAILS - SHEET 6

STATUS	ISSUED FOR CONSENT	REV
SCALE	N.T.S	1
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P25-609-01-1625-EW	



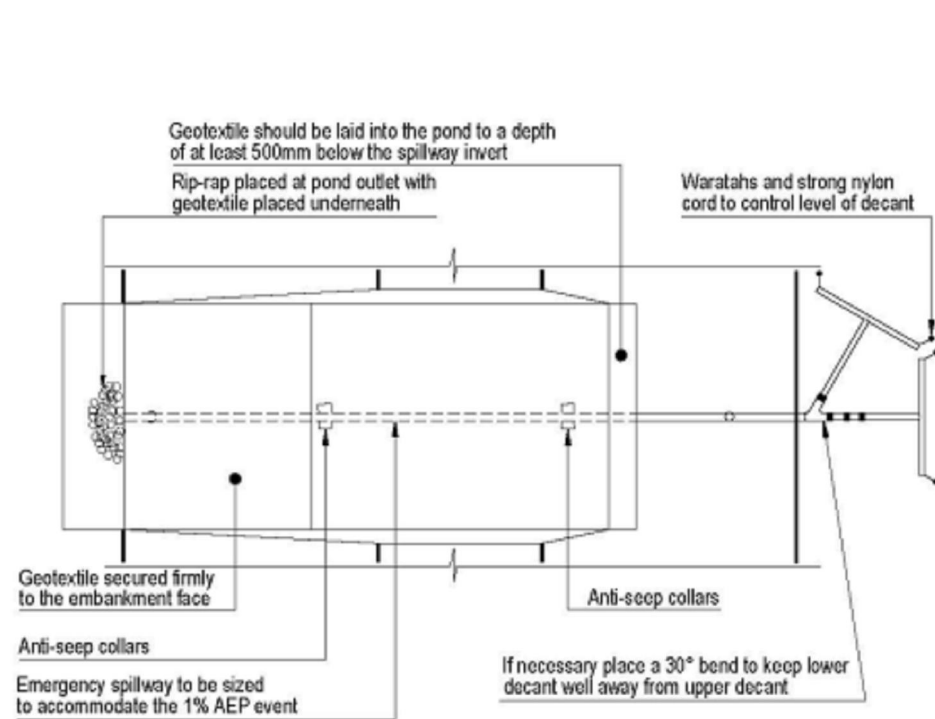
SRP FOR 1.5 TO 3ha CATCHMENT CROSS SECTION

NOT TO SCALE



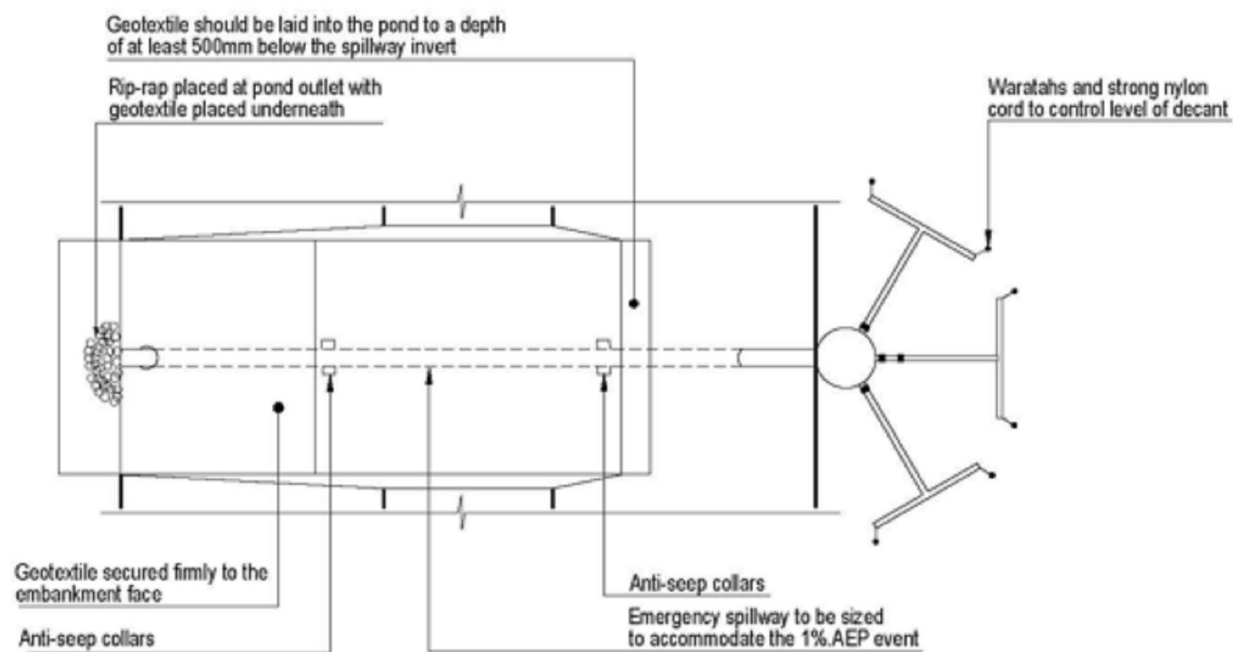
SRP FOR 3 TO 5ha CATCHMENT CROSS SECTION

NOT TO SCALE



SRP FOR 1.5 TO 3ha CATCHMENT PLAN VIEW

NOT TO SCALE



Plan view

SRP FOR 3 TO 5ha CATCHMENT PLAN VIEW

NOT TO SCALE

REVISION DETAILS		BY	DATE
1	ISSUED FOR CONSENT	SK	AUG 2026

SURVEYED	WOODS	WAINUI ROAD MILDDALE AUCKLAND
DESIGNED	WOODS	
DRAWN	DH	
CHECKED	SK	
APPROVED	JW	WOODS.CO.NZ



MILDDALE
STAGES 14-17
FAST-TRACK
PHASE 1: EROSION AND
SEDIMENT CONTROL
STANDARD DETAILS - SHEET 7

STATUS	ISSUED FOR CONSENT	REV
SCALE	N.T.S	1
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P25-609-01-1626-EW	