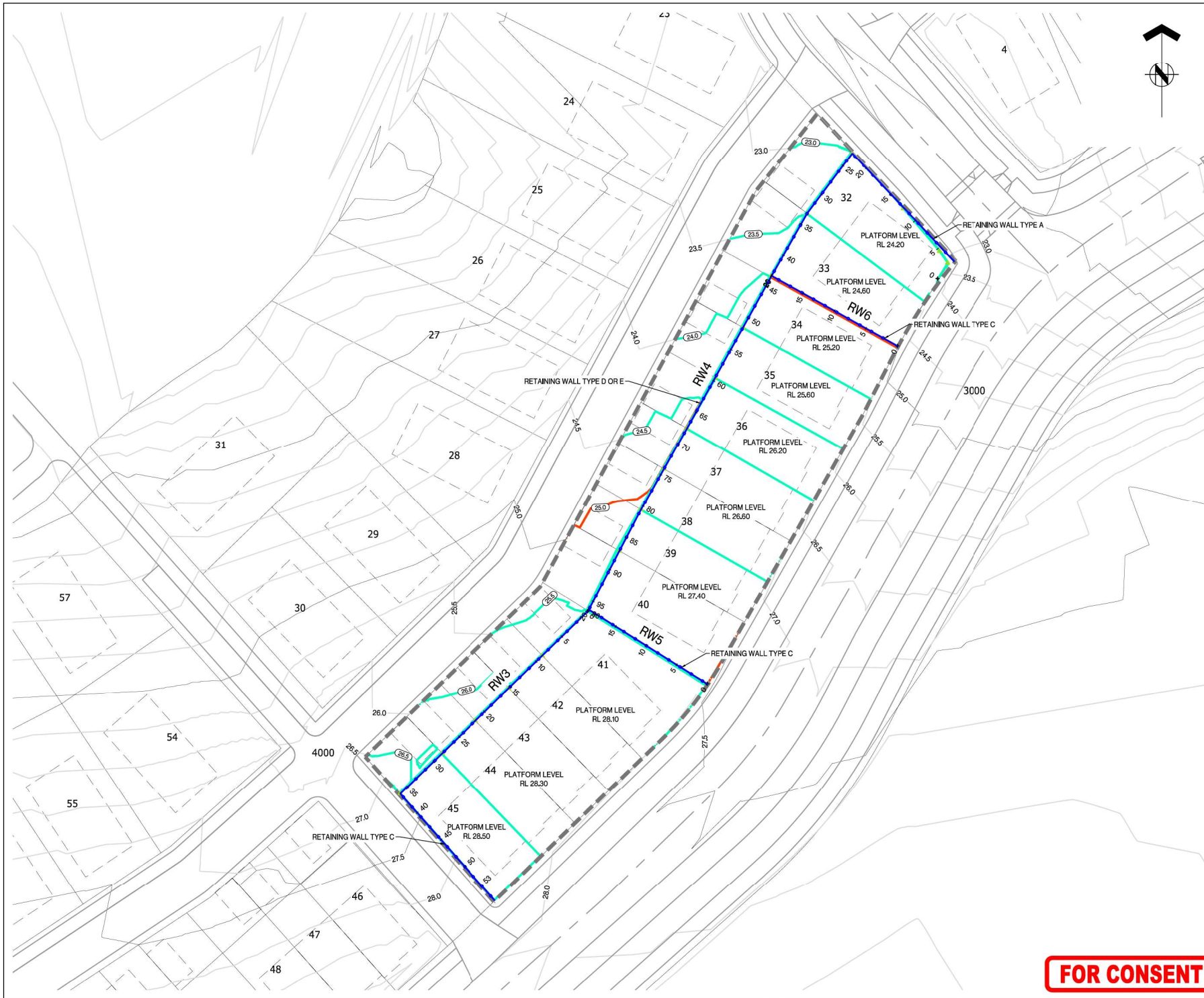




NOTES

- ALL WORKS TO COMPLY WITH CURRENT AUCKLAND COUNCIL ENGINEERING STANDARDS.
- DESIGN CONTOURS ARE SHOWN AT 0.2m INTERVALS, EXISTING CONTOURS ARE SHOWN AT 0.5m INTERVALS.
- EXISTING CONTOURS ARE BULK EARTHWORKS CONTOURS.
- ALL EARTHWORKS SHALL COMPLY WITH GD05.
- NO EARTHWORKS SHALL COMMENCE UNTIL ALL SEDIMENT AND EROSION DEVICES HAVE BEEN ASBUILT AND APPROVED TO COMMENCE BY AUCKLAND COUNCIL OFFICERS.
- THE CONTRACTOR MUST BE AWARE OF AND COMPLY WITH AT ALL TIMES THE AUCKLAND COUNCIL REQUIREMENTS FOR EARTHWORKS.
- ALL SETOUT TO BE UNDERTAKEN BY THE CONTRACTOR.
- CONTRACTOR IS TO BE SOLELY RESPONSIBLE TO SEARCH, LOCATE, PROTECT AND MAINTAIN ALL EXISTING SERVICES AT ALL TIMES.
- CONTRACTOR TO ARRANGE FOR NECESSARY INSPECTIONS PRIOR TO PLACEMENT OF ANY METAL.
- FINAL QUANTITIES AND EXTENT OF EARTHWORKS TO BE DETERMINED BY THE ENGINEER.
- ALL TOPSOIL TO BE STRIPPED AND STOCKPILED IN A LOCATION AGREED BY THE ENGINEER.
- EXCESS CUT MATERIAL TO BE STOCKPILED AS INSTRUCTED BY THE ENGINEER.
- CONTRACTOR TO ALLOW FOR ALL WORKS AND TEMPORARY DIVERSION etc. AS REQUIRED TO COMPLETE WORKS.

LEGEND:

- FINISHED CONTOURS SHOWN AT 0.5m INTERVALS
- EXISTING CONTOURS SHOWN AT 0.5m INTERVALS
- PLATFORM LEVEL (FINISHED GROUND LEVEL)
- EXTENT OF EARTHWORKS
- RETAINING WALL

REF	FOR CONSENT	SCT	05/2026
A	REVISIONS	BY	DATE

HARRISON GRIERSON
AUCKLAND OFFICE
Level 4, 96 St. Georges Bay Road
Parnell, Auckland 1052
T +64 9 917 5000
W www.harrisingrierson.com

PROJECT:
**BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND**

TITLE:
**STAGE 1A
PROPOSED CONTOURS PLAN**

ORIGINATOR ABE	DATE 04/2026	SIGNED	PLOT BY: ABE
DRAWN ABE	DATE 04/2026	SIGNED	PLOT DATE: 25/05/26
CHECKED PTZ	DATE 05/2026	SIGNED	SURVEY BY: SURVEYED BY
APPROVED CJM	DATE 05/2026	SIGNED	SURVEY DATE: SURVEYED DATE

ISSUE STATUS:
FAST TRACK CONSENT

PROJECT No: A2515591.00	SCALE: A1 1:250 A3 1:500	REV A1
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DRAWING No:
A2515591.00-2200

FOR CONSENT





ASSOCIATION OF CONSULTING
ENGINEERS NEW ZEALAND

ISO 9001
QUALITY
ASSURED

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NOTES

- ALL WORKS TO COMPLY WITH AUCKLAND COUNCIL ENGINEERING QUALITY STANDARDS AND ALL MATERIALS TO COMPLY WITH AUCKLAND COUNCIL REQUIREMENTS.
- ALL EROSION AND SEDIMENT CONTROL MEASURES MUST BE OPERATIONAL PRIOR TO ANY WORKS COMMENCING.
- A COPY OF THE SEDIMENT CONTROL PLAN SHALL BE AVAILABLE ON THE SITE DURING WORK HOURS AND ALL PERSONNEL INVOLVED IN EARTHWORK ACTIVITIES ON THE SITE (INCLUDING OF SUB-CONTRACTORS) SHALL BE FAMILIAR WITH THE PLAN REQUIREMENTS AS THEY RELATE TO EROSION AND SEDIMENT CONTROL.
- ALL "CLEANWATER" RUNOFF FROM STABILISED SURFACES INCLUDING CATCHMENT AREAS ABOVE THE SITE SHALL BE DIVERTED AWAY FROM EARTHWORK AREA VIA STABILISED SYSTEM, SO AS TO PREVENT SURFACE EROSION.
- ALL EROSION AND SEDIMENT CONTROL SHALL COMPLY WITH THE "EROSION AND SEDIMENT CONTROL GUIDE FOR LAND DISTURBING ACTIVITIES IN THE AUCKLAND REGION" ARC GUIDELINE DOCUMENT 2016/005 UPDATED JUNE 2016 AND ANY AMENDMENTS TO THIS DOCUMENT. (COPY AVAILABLE FROM AUCKLAND COUNCIL UPON REQUEST).
- THE MAIN SILT CONTROL MEASURE FOR THIS SITE ARE:
 - DIVERSION OF "CLEANWATER" FROM THE ABOVE CATCHMENTS AROUND THE EARTHWORKS AREA BY MEANS OF DIVERSION DRAINS AND/OR OTHER APPROVED METHOD.
 - REMOVAL OF SEDIMENT FROM SILT LADEN WATERS USING "SILT FENCES"
 - THAT THE SITE BE STABILISED AGAINST EROSION AS SOON AS PRACTICABLE AND IN A PROGRESSIVE MANNER AS EARTHWORKS ARE FINISHED OVER VARIOUS AREAS OF THE SITE.
 - MAINTENANCE OF ALL SEDIMENT CONTROL FACILITIES AS REQUIRED.
 - CUT-OFF DRAINS TO BE INSTALLED AT THE MAXIMUM INTERVAL OF 50m AT THE END OF EACH DAY TILL SLOPE STABILISED.
 - SUPER SILT FENCES.
- FURTHER SEDIMENT CONTROL WORKS MAY BE REQUIRED BY THE ENGINEER AS THE PROJECT ADVANCES. THESE WILL BE INSTALLED AS AND WHERE DIRECTED BY THE ENGINEER. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR ENSURING THAT THE SITE HAS EFFECTIVE SILT DETENTION FACILITIES OPERATING AT ALL TIMES.
- EARTHWORKS TO BE MANAGED TO ENSURE THAT MAXIMUM OPEN CATCHMENT AREA DRAINING TO SUPER SILT FENCES TO BE 1000m².
- BULK EARTHWORKS CANNOT COMMENCE UNTIL ALL SEC ARE IN PLACE, AS BUILT APPROVED BY COUNCIL AND A WALK OVER HELD WITH AC AND ENGINEER.

REF	REVISIONS	BY	DATE
A	FOR CONSENT	SCT	05/02/26

HARRISON GRIERSON

AUCKLAND OFFICE
Level 4, 96 St. Georges Bay Road
Parnell, Auckland 1052
T +64 9 917 5000
W www.harrisingrierson.com

PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

STAGE 1A
EROSION AND SEDIMENT CONTROL PLAN

ORIGINATOR: ABE	DATE: 04/20/26	SIGNED:	PLOT BY:	ABE
DRAWN: ABE	DATE: 04/20/26	SIGNED:	PLOT DATE:	25/05/26
CHECKED: PZS	DATE: 05/02/26	SIGNED:	SURVEY BY:	
APPROVED: CJM	DATE: 05/02/26	SIGNED:	SURVEY DATE:	

ISSUE STATUS:

FAST TRACK CONSENT

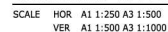
PROJECT No: A2515591.00	SCALE: A1 1:250 A3 1:500	REV	A1
DRAWING No:		REV	A

A2515591.00-2202

FOR CONSENT

REFER TO APPROVED MASTER DRAWINGS FOR ORIGINAL SIGNATURES FILE: LATE C:\AUTODESK\ACCDGCS\ACCDGCS\HARRISON GRIERSON\US\BEACHLANDS SOUTH FAST TRACK CONSENT\PROJECT FILES\01\DESIGN\02_Civil\02_C3D\COMPREHENSIVE\CM\A2515591\00-2200 CMI SUPERLOT 2.DWG

1. REFER TO DRAWING A2515591,00-2907 TO 2914 FOR TYPICAL RETAINING WALL DETAILS.
2. RETAINING WALL INFORMATION IS SHOWN FOR PURPOSES OF CONSENT. A BUILDING CONSENT WILL BE REQUIRED FOR CONSTRUCTION.



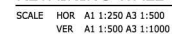
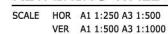
**HARRISON
GRIERSON**

ORIGINATOR: ABE	DATE: 04.20.26	SIGNED:	PLOT BY: ABE
DRAWN: ABE	DATE: 04.20.26	SIGNED:	PLOT DATE: 25/05/26
CHECKED: PZS	DATE: 05.20.26	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE: 05.20.26	SIGNED:	SURVEY DATE: SURVEYED DATE

A2515591.00-2203 **A**

REFER TO APPROVED MASTER DRAWINGS FOR ORIGINAL SIGNATURES. FILE: LATE C:\AUTODESK\ACCDOS\ACCDOS\HARRISON GRIERSON US\BEACHLANDS SOUTH EAST TRACK CONSENT\PROJECT FILES\01 DESIGN\02 CIVIL\02 C3D\COMPREHENSIVE\CM1\A2515581.00-2200 CM1 SUPER LOT 2.DWG

1. REFER TO DRAWING A2515591.00-2907 TO 2914 FOR TYPICAL RETAINING WALL DETAILS.
2. RETAINING WALL INFORMATION IS SHOWN FOR PURPOSES OF CONSENT. A BUILDING CONSENT WILL BE REQUIRED FOR CONSTRUCTION.



**HARRISON
GRIERSON**

ORIGINATOR: ABE	DATE: 04.2026	SIGNED:	PLOT BY: ABE
DRAWN: ABE	DATE: 04.2026	SIGNED:	PLOT DATE: 25/05/26
CHECKED: PZS	DATE: 05.2026	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE: 05.2026	SIGNED:	SURVEY DATE: SURVEYED DATE

A2515591.00-2204 A

REFER TO APPROVED MASTER DRAWINGS FOR ORIGINAL SIGNATURES. File: LATE C:\AUTODESK\ACCDOS\ACCDOS\HARRISON GRIERSON US\BEACHLANDS SOUTH EAST TRACK CONSENT\PROJECT FILES\01 DESIGN\02 CIVIL\02 C3D\COMPREHENSIVE\CM1A2515591.00-2200 CM1 SUPER LOT 2.DWG



1. ALL WORKS TO COMPLY WITH AUCKLAND COUNCIL ENGINEERING QUALITY STANDARDS AND ALL MATERIALS TO COMPLY WITH AUCKLAND COUNCIL REQUIREMENTS.
2. ALL EROSION AND SEDIMENT CONTROL MEASURES MUST BE OPERATIONAL PRIOR TO ANY WORKS COMMENCING.
3. A COPY OF THE SEDIMENT CONTROL PLAN SHALL BE AVAILABLE ON THE SITE DURING WORK HOURS AND ALL PERSONNEL INVOLVED IN EARTHWORK ACTIVITIES ON THE SITE (INCLUDING OF SUBCONTRACTORS) SHALL BE FAMILIAR WITH THE PLAN REQUIREMENTS AS THEY RELATE TO EROSION AND SEDIMENT CONTROL.
4. ALL "CLEANWATER" RUNOFF FROM STABILISED SURFACES INCLUDING CATCHMENT AREAS ABOVE THE SITE SHALL BE DIVERTED AWAY FROM EARTHWORK AREA VIA STABILISED SYSTEM SO AS TO PREVENT SURFACE EROSION.
5. ALL EROSION AND SEDIMENT CONTROL SHALL COMPLY WITH THE "EROSION AND SEDIMENT CONTROL GUIDE FOR LAND DISTURBING ACTIVITIES IN THE AUCKLAND REGION" GR4 GUIDELINE DOCUMENT 2016 (REVISED) AND ALL AMENDMENTS TO THIS DOCUMENT. (COPY AVAILABLE FROM AUCKLAND COUNCIL UPON REQUEST).
6. THE MAIN SILT CONTROL MEASURE FOR THIS SITE ARE:
 - 6.1. DIVERSION OF "CLEANWATER" FROM THE ABOVE CATCHMENTS AROUND THE EARTHWORKS AREA BY MEANS OF DRAINAGE DRAINS AND/OR OTHER APPROVED METHOD.
 - 6.2. REMOVAL OF SEDIMENT FROM SILT LAIDEN WATERS USING "SILT FENCES".
 - 6.3. THE SITE BE STABILISED AGAINST EROSION AS SOON AS PRACTICABLE AND IN A PROGRESSIVE MANNER AS EARTHWORKS ARE FINISHED OVER VARIOUS AREAS OF THE SITE.
 - 6.4. MAINTENANCE OF ALL SEDIMENT CONTROL FACILITIES AS REQUIRED.
 - 6.5. CUT-OFF DRAINS TO BE INSTALLED AT THE MAXIMUM INTERVAL OF 50M AT THE END OF EACH DAY TILL SLOPE STABILISED.
 - 6.6. SUPER SILT FENCES.
7. FURTHER SEDIMENT CONTROL WORKS MAY BE REQUIRED BY THE ENGINEER AS THE PROJECT ADVANCES. THESE WILL BE INSTALLED AS AND WHERE DIRECTED BY THE ENGINEER. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR ENSURING THAT THE SITE HAS EFFECTIVE SILT DETENTION FACILITIES OPERATING AT ALL TIMES.
8. EARTHWORKS TO BE MANAGED TO ENSURE THAT MAXIMUM OPEN CATCHMENT AREA DRAINING TO SUPER SILT FENCES TO BE 1000m².
9. BULK EARTHWORKS CANNOT COMMENCE UNTIL ALL SEC ARE IN PLACE, AS APPROVED BY COUNCIL, AND A WALK OVER HELD WITH C&A AND ENGINEER.

A	FOR CONSENT	SCT	05/2026
REF	REVISIONS	BY	DATE

**HARRISON
GRIERSON**

PROJECT: BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

STAGE 1B

EROSION AND SEDIMENT CONTROL PLAN

ORIGINATOR: ABE	DATE: 04.2026	SIGNED:	PLOT BY: ABE
DRAWN: ABE	DATE: 04.2026	SIGNED:	PLOT DATE: 25/05/26
CHECKED: PZS	DATE: 05.2026	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE: 05.2026	SIGNED:	SURVEY DATE: SURVEYED DATE

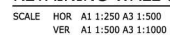
ISSUE STATUS: **FAST TRACK CONSENT**

PROJECT No: A2515591.00	SCALES: A11:150 A3 1:300	A1
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A2515591.00-2207 A

FOR CONSENT

1. REFER TO DRAWING A2515591.00-2907 TO 2914 FOR TYPICAL RETAINING WALL DETAILS.
2. RETAINING WALL INFORMATION IS SHOWN FOR PURPOSES OF CONSENT. A BUILDING CONSENT WILL BE REQUIRED FOR CONSTRUCTION.



A	FOR CONSENT	SCT	0520
REF	REVISIONS	BY	DATE

**HARRISON
GRIERSON**

PROJECT: BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

STAGE 1B

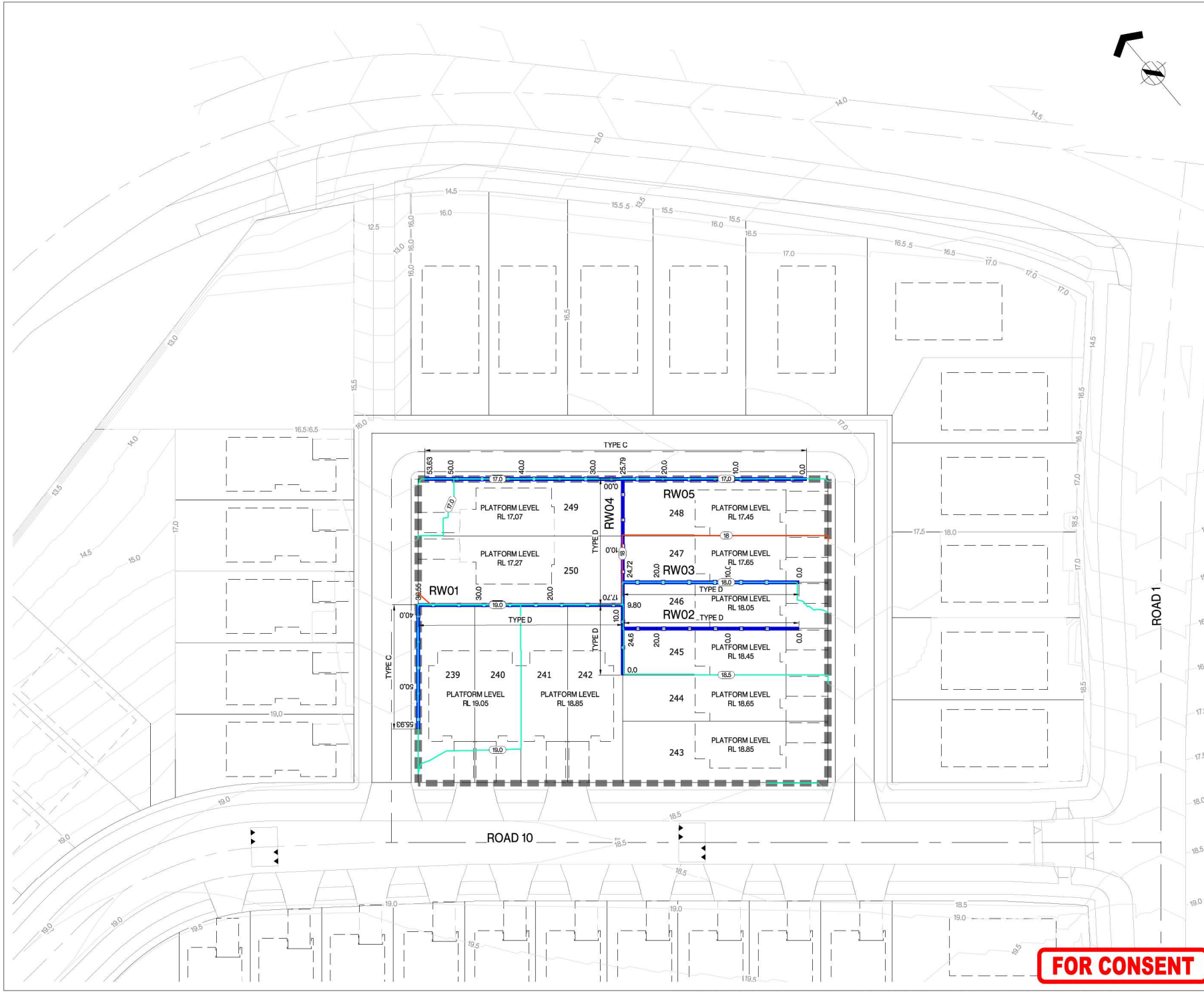
RETAINING WALL LONGITUDINAL SECTION

ORIGINATOR: ABE	DATE: 04.20.26	SIGNED:	PLOT BY: ABE
DRAWN: ABE	DATE: 04.20.26	SIGNED:	PLOT DATE: 25/05/26
CHECKED: PZS	DATE: 05.20.26	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE: 05.20.26	SIGNED:	SURVEY DATE: SURVEYED DATE

ISSUE STATUS: **FAST TRACK CONSENT**

PROJECT No: A2515591.00	SCALES: AS SHOWN	A1
DRAWING No: A2515591.00-2208		REV A

FOR CONSENT



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NOTES

- ALL WORKS TO COMPLY WITH CURRENT AUCKLAND COUNCIL ENGINEERING STANDARDS.
- DESIGN CONTOURS ARE SHOWN AT 0.5m INTERVALS, EXISTING CONTOURS ARE SHOWN AT 0.5m INTERVALS.
- EXISTING CONTOURS ARE BULK EARTHWORKS CONTOURS.
- ALL EARTHWORKS SHALL COMPLY WITH GD05.
- NO EARTHWORKS SHALL COMMENCE UNTIL ALL SEDIMENT AND EROSION DEVICES HAVE BEEN ASBUILT AND APPROVED TO COMMENCE BY AUCKLAND COUNCIL OFFICERS.
- THE CONTRACTOR MUST BE AWARE OF AND COMPLY WITH AT ALL TIMES THE AUCKLAND COUNCIL REQUIREMENTS FOR EARTHWORKS.
- ALL SETOUT TO BE UNDERTAKEN BY THE CONTRACTOR.
- CONTRACTOR IS TO BE SOLELY RESPONSIBLE TO SEARCH, LOCATE, PROTECT AND MAINTAIN ALL EXISTING SERVICES AT ALL TIMES.
- CONTRACTOR TO ARRANGE FOR NECESSARY INSPECTIONS PRIOR TO PLACEMENT OF ANY METAL.
- FINAL QUANTITIES AND EXTENT OF EARTHWORKS TO BE DETERMINED BY THE ENGINEER.
- ALL TOPSOIL TO BE STRIPPED AND STOCKPILED IN A LOCATION AGREED BY THE ENGINEER.
- EXCESS CUT MATERIAL TO BE STOCKPILED AS INSTRUCTED BY THE ENGINEER.
- CONTRACTOR TO ALLOW FOR ALL WORKS AND TEMPORARY DIVERSION etc, AS REQUIRED TO COMPLETE WORKS.

LEGEND:

 FINISHED CONTOURS SHOWN AT 0.5m INTERVALS

 EXISTING CONTOURS SHOWN AT 0.5m INTERVALS

 BUILDING PLATFORM LEVEL

 EXTENT OF EARTHWORKS

 RETAINING WALL

A		FOR CONSENT	04/05/26
REF	REVISIONS	BY	DATE



AUCKLAND OFFICE
Level 4, 96 St Georges Bay Road
Parnell, Auckland 1052
T +64 9 917 5000
W www.harrisongrierson.com

PROJECT: BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE: STAGE 2A
PROPOSED CONTOURS PLAN

ORIGINATOR:	DATE:	SIGNED:	PLOT BY:
JBT	04/2026		JBT
DRAWN:	DATE:	SIGNED:	PLOT DATE:
JBT	04/2026		29/05/26
CHECKED:	DATE:	SIGNED:	SURVEY BY:
CJM			SURVEYED BY
APPROVED:	DATE:	SIGNED:	SURVEY DATE:
CJM			SURVEYED DATE

ISSUE STATUS: FAST TRACK CONSENT

PROJECT No:	SCALES:	A1
A2515591.00	A1 1:250 A3 1:500	REV
DRAWING No:		REV
A2515591.00-2209		A

FOR CONSENT



1. ALL EROSION AND SEDIMENT CONTROL DEVICES TO BE INSTALLED, AS-BUILT AND INSPECTED BY THE ENGINEER / COUNCIL REPRESENTATIVE PRIOR TO COMMENCEMENT OF EARTHWORKS ON SITE.
2. ALL EARTHWORKS SHALL COMPLY WITH THE EROSION & SEDIMENT CONTROL GUIDELINES FOR LAND DISTURBING ACTIVITIES, TECHNICAL PUBLICATION GDO5.
3. THE CUT / FILL VOLUME IS GENERATED BY COMPARING THE BULK EARTHWORKS LEVELS AND PROPOSED FINISHED SURFACE.
4. EARTHWORKS VOLUMES -

AREA	= 2465.3m ²
CUT VOLUME (UNADJUSTED)	= 20m ³
FILL VOLUME (UNADJUSTED)	= 152m ³
NET (UNADJUSTED) = 133m ³ FILL	

A	FOR CONSENT		00/05/20
REF	REVISIONS	BY	DATE

**HARRISON
GRIERSON**

PROJECT: BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

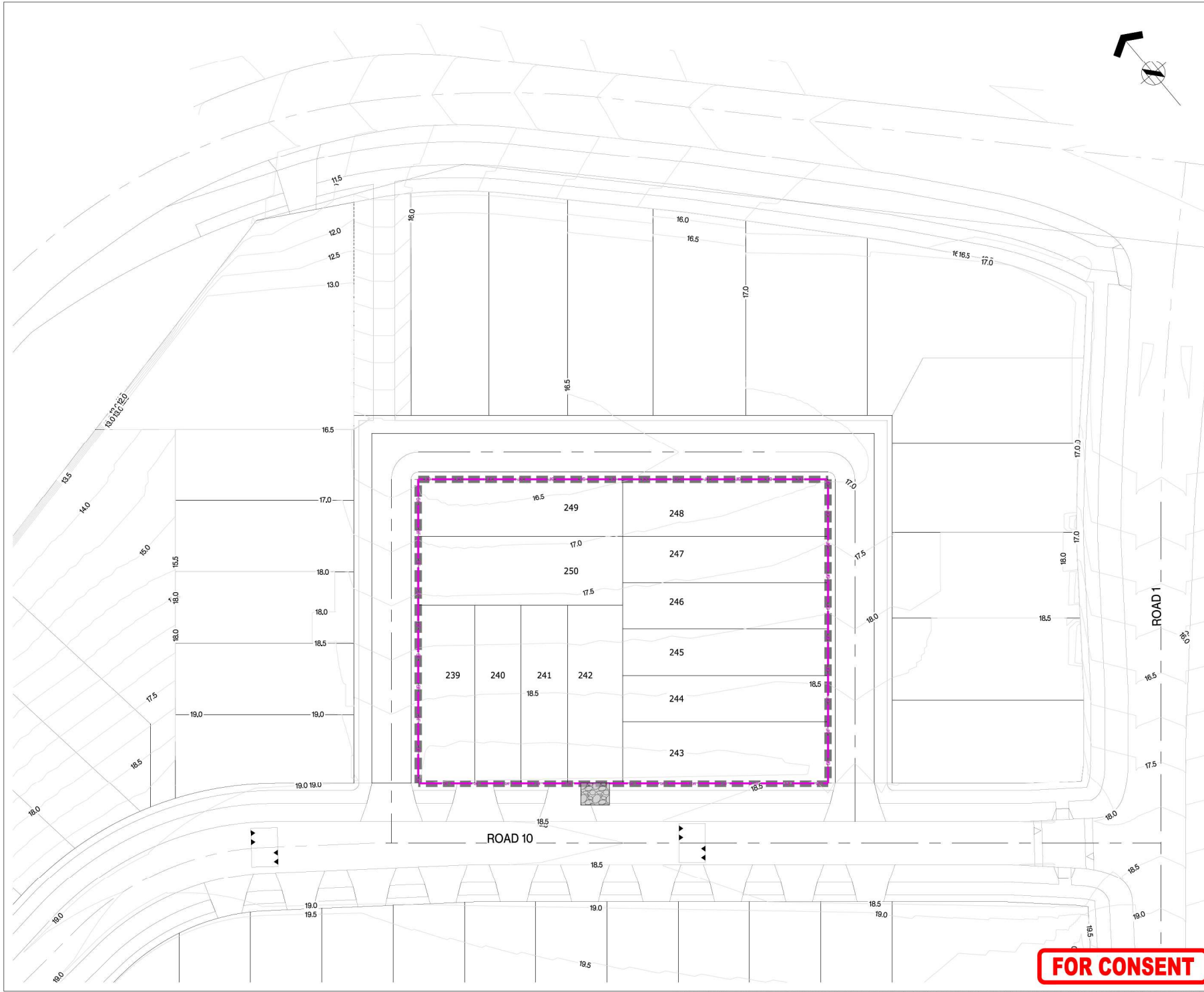
TITLE: STAGE 2A
CUT AND FILL PLAN

ORIGINATOR: JBT	DATE: 04/20/26	SIGNED:	PLOT BY: JBT
DRAWN: JBT	DATE: 04/20/26	SIGNED:	PLOT DATE: 29/05/26
CHECKED: CJM	DATE:	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE:	SIGNED:	SURVEY DATE: SURVEYED DATE

FAST TRACK CONSENT

PROJECT No: A2515591.00	SCALES: A1 1:250 A3 1:500	A1
DRAWING No: A2515591.00-2210		REV A

FOR CONSENT





ASSOCIATION OF CONSULTING
ENGINEERS NEW ZEALAND

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NOTES

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- A COPY OF THE SEDIMENT CONTROL PLAN SHALL BE AVAILABLE ON THE SITE DURING WORK HOURS AND ALL PERSONNEL INVOLVED IN EARTHWORK ACTIVITIES ON THE SITE (INCLUDING OF SUB-CONTRACTORS) SHALL BE FAMILIAR WITH THE PLAN REQUIREMENTS AS THEY RELATE TO EROSION AND SEDIMENT CONTROL.
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 - REMOVAL OF SEDIMENT FROM SILT LADEN WATERS USING "SILT FENCES".
 - THAT THE SITE BE STABILISED AGAINST EROSION AS SOON AS PRACTICABLE AND IN A PROGRESSIVE MANNER AS EARTHWORKS ARE FINISHED OVER VARIOUS AREAS OF THE SITE.
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 - SUPER SILT FENCES.
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- EARTHWORKS TO BE MANAGED TO ENSURE THAT MAXIMUM OPEN CATCHMENT AREA DRAINING TO SUPER SILT FENCES TO BE 1000m².
- BULK EARTHWORKS CANNOT COMMENCE UNTIL ALL SEC ARE IN PLACE, AS BUILT APPROVED BY COUNCIL AND A WALK OVER HELD WITH AC AND ENGINEER.

LEGEND:

 STABILISED ENTRANCE

 EXTENT OF EARTHWORKS

 SILT FENCE

A	FOR CONSENT				
REF	REVISIONS		BY	DATE	

HARRISON GRIERSON

AUCKLAND OFFICE
Level 4, 96 St. Georges Bay Road
Parnell, Auckland 1052
T +64 9 917 5000
W www.harrisongrierson.com

PROJECT:
BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:
STAGE 2A
EROSION AND SEDIMENT CONTROL PLAN

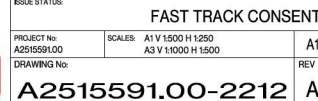
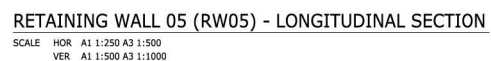
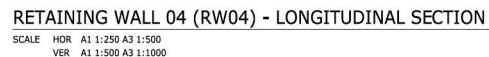
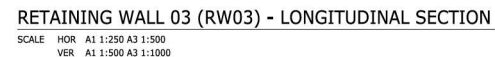
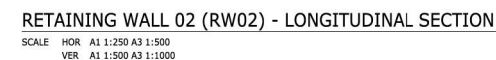
ORIGINATOR: JBT	DATE: 04/2026	SIGNED:	PLOT BY: JBT
DRAWN: JBT	DATE: 04/2026	SIGNED:	PLOT DATE: 29/05/26
CHECKED: CJM	DATE:	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE:	SIGNED:	SURVEY DATE: SURVEYED DATE

ISSUE STATUS:
FAST TRACK CONSENT

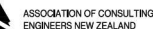
PROJECT No: A2515591.00	SCALES: A1 1:250 A3 1:500	REV A1
DRAWING No: A2515591.00-2211		REV A

FOR CONSENT

REFER TO APPROVED MASTER DRAWINGS FOR ORIGINAL SIGNATURES. File: LATE C:\AUTODESK\ACCDOS\ACCDOS\HARRISON GRIERSON_US\BEACHLANDS SOUTH FAST TRACK CONSENT\PROJECT FILES\01_DESIGN\02_CIVIL\02_C3D\COMPREHENSIVE\STAGE 2A\A2515591.00-STAGE 2A.DWG



FOR CONSENT



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1. ALL WORKS TO COMPLY WITH CURRENT AUCKLAND COUNCIL ENGINEERING STANDARDS.
2. DESIGN CONTOURS ARE SHOWN AT 0.5m INTERVALS, EXISTING CONTOURS ARE SHOWN AT 0.5m INTERVALS.
3. EXISTING CONTOURS ARE BULK EARTHWORKS CONTOURS.
4. ALL EARTHWORKS SHALL COMPLY WITH GD05.
5. NO EARTHWORKS SHALL COMMENCE UNTIL ALL SEDIMENT AND EROSION DEVICES HAVE BEEN ASSEMBLED AND APPROVED TO COMMENCE BY AUCKLAND COUNCIL OFFICERS.
6. THE CONTRACTOR MUST BE AWARE OF AND COMPLY WITH AT ALL TIMES THE AUCKLAND COUNCIL REQUIREMENTS FOR EARTHWORKS.
7. ALL SETOUT TO BE UNDERTAKEN BY THE CONTRACTOR
8. CONTRACTOR IS TO BE SOLELY RESPONSIBLE TO SEARCH, LOCATE, PROTECT AND MAINTAIN ALL EXISTING SERVICES AT ALL TIMES.
9. CONTRACTOR TO ARRANGE FOR NECESSARY INSPECTIONS PRIOR TO PLACEMENT OF ANY METAL.
10. FINAL QUANTITIES AND EXTENT OF EARTHWORKS TO BE DETERMINED BY THE ENGINEER.
11. ALL TOPSOIL, TO BE STRIPPED AND STOCKPILED IN A LOCATION AGREED BY THE ENGINEER.
12. EXCESS CUT MATERIAL TO BE STOCKPILED AS INSTRUCTED BY THE ENGINEER.
13. CONTRACTOR TO ALLOW FOR ALL WORKS AND TEMPORARY DIVERSION etc. AS REQUIRED TO COMPLETE WORKS.

**HARRISON
GRIERSON**

PROJECT: BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE: STAGE 2B AND 2C
PROPOSED CONTOURS PLAN

ORIGINATOR: JBT	DATE: 04.2026	SIGNED:	PLOT BY:
DRAWN: JBT	DATE: 04.2026	SIGNED:	PLOT DATE: 29/05/2026
CHECKED: CJM	DATE:	SIGNED:	SURVEY BY: SURVEYED
APPROVED: CJM	DATE:	SIGNED:	SURVEY DATE: SURVEYED DATE

FAST TRACK CONSENT

PROJECT No: A251559100	SCALE: A1 1:250 A3 1:500	A1
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A2515591.00-2213 A

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NOTES

1. ALL EROSION AND SEDIMENT CONTROL DEVICES TO BE INSTALLED, AS-BUILT AND INSPECTED BY THE ENGINEER / COUNCIL REPRESENTATIVE PRIOR TO COMMENCEMENT OF EARTHWORKS ON SITE.
2. ALL EARTHWORKS SHALL COMPLY WITH THE EROSION & SEDIMENT CONTROL GUIDELINES FOR LAND DISTURBING ACTIVITIES, TECHNICAL PUBLICATION GD05.
3. THE CUT / FILL VOLUME IS GENERATED BY COMPARING THE BULK EARTHWORKS LEVELS AND PROPOSED FINISHED SURFACE.
4. EARTHWORKS VOLUMES ->

STAGE 2B
AREA = 5401.5m²
CUT VOLUME (UNADJUSTED) = 19m³
FILL VOLUME (UNADJUSTED) = 580m³
NET (UNADJUSTED) = 562m³ FILL

STAGE 2C
AREA = 4433.6m²
CUT VOLUME (UNADJUSTED) = 158m³
FILL VOLUME (UNADJUSTED) = 301m³
NET (UNADJUSTED) = 143m³ FILL

LEGEND:

-  CUT CONTOURS SHOWN AT 0.5m INTERVALS
-  FILL CONTOURS SHOWN AT 0.5m INTERVALS
-  EXTENT OF EARTHWORKS
-  RETAINING WALL

A	FOR CONSENT		00/05/26
REF	REVISIONS	BY	DATE

HARRISON GRIERSON AUCKLAND OFFICE
Level 4, 96 St. Georges Bay Road
Parnell, Auckland 1052
T +64 9 917 5000
W www.harrisongrierson.com

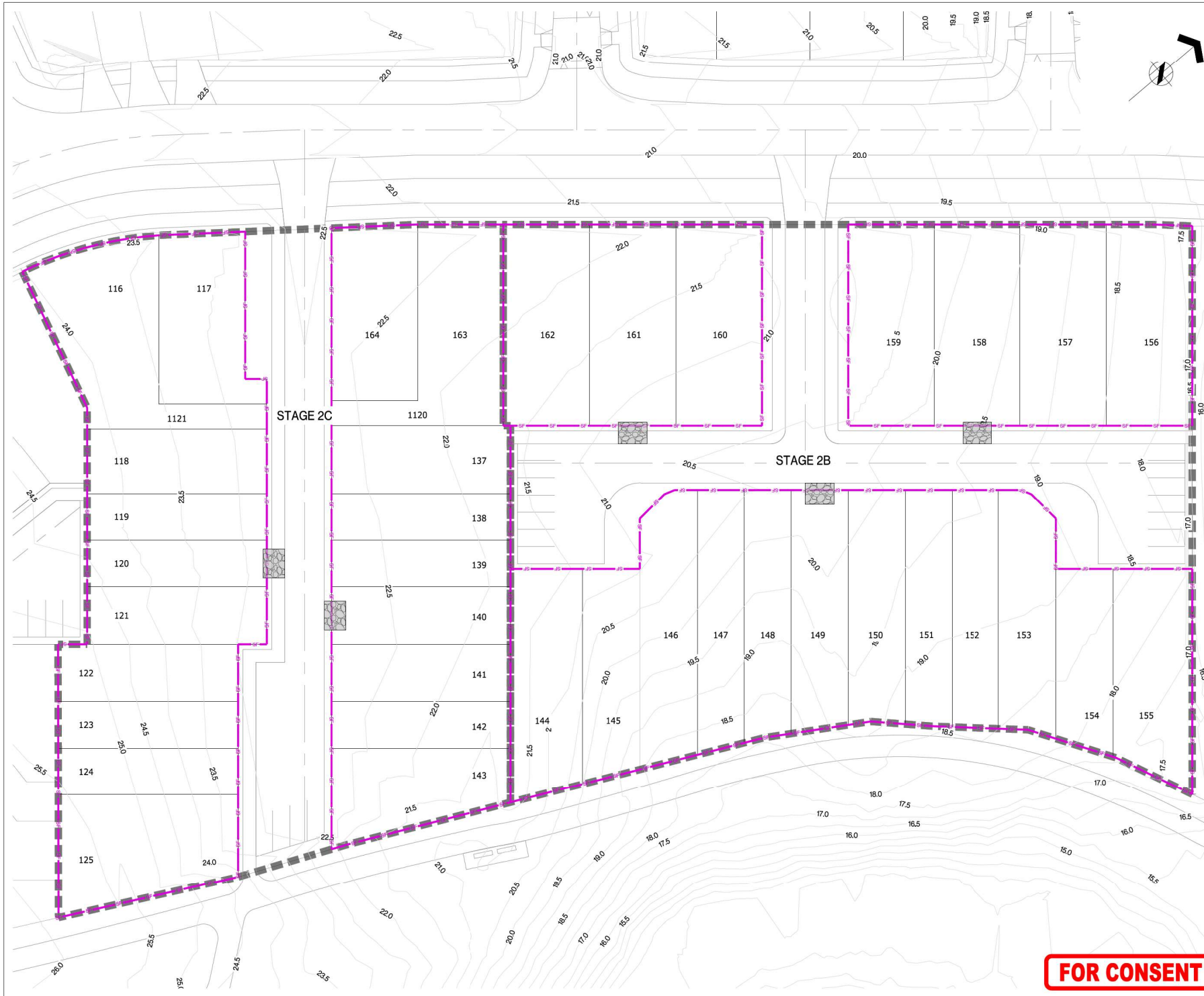
PROJECT: BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE: STAGE 2B AND 2C
CUT AND FILL PLAN

ORIGINATOR:	DATE:	SIGNED:	PLOT BY:
JBT	04/2026		JBT
DRAWN:	DATE:	SIGNED:	PLOT DATE:
JBT	04/2026		29/05/26
CHECKED:	DATE:	SIGNED:	SURVEY BY:
CJM			SURVEYED BY
APPROVED:	DATE:	SIGNED:	SURVEY DATE:
CJM			SURVEYED DATE

FAST TRACK CONSENT			
PROJECT No:	SCALE:		REV
A2515591.00	A1 1:250 A3 1:500		A1
DRAWING No:			REV
A2515591.00-2214			A

FOR CONSENT





ASSOCIATION OF CONSULTING
ENGINEERS NEW ZEALAND

ISO 9001
QUALITY
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NOTES

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- ALL EROSION AND SEDIMENT CONTROL MEASURES MUST BE OPERATIONAL PRIOR TO ANY WORKS COMMENCING.
- A COPY OF THE SEDIMENT CONTROL PLAN SHALL BE AVAILABLE ON THE SITE DURING WORK HOURS AND ALL PERSONNEL INVOLVED IN EARTHWORK ACTIVITIES ON THE SITE (INCLUDING OF SUB-CONTRACTORS) SHALL BE FAMILIAR WITH THE PLAN REQUIREMENTS AS THEY RELATE TO EROSION AND SEDIMENT CONTROL.
- ALL "CLEANWATER" RUNOFF FROM STABILISED SURFACES INCLUDING CATCHMENT AREAS ABOVE THE SITE SHALL BE DIVERTED AWAY FROM EARTHWORK AREA VIA STABILISED SYSTEM, SO AS TO PREVENT SURFACE EROSION.
- ALL EROSION AND SEDIMENT CONTROL SHALL COMPLY WITH THE "EROSION AND SEDIMENT CONTROL GUIDE FOR LAND DISTURBING ACTIVITIES IN THE AUCKLAND REGION" ARC GUIDELINE DOCUMENT 2016/05 UPDATED LINE 2016 AND ANY AMENDMENTS TO THIS DOCUMENT. (COPY AVAILABLE FROM AUCKLAND COUNCIL UPON REQUEST).
- THE MAIN SILT CONTROL MEASURE FOR THIS SITE ARE:
 - DIVERSION OF "CLEANWATER" FROM THE ABOVE CATCHMENTS AROUND THE EARTHWORKS AREA BY MEANS OF DIVERSION DRAINS AND/OR OTHER APPROVED METHOD.
 - REMOVAL OF SEDIMENT FROM SILT LADEN WATERS USING "SILT FENCES".
 - THAT THE SITE BE STABILISED AGAINST EROSION AS SOON AS PRACTICABLE AND IN A PROGRESSIVE MANNER AS EARTHWORKS ARE FINISHED OVER VARIOUS AREAS OF THE SITE.
 - MAINTENANCE OF ALL SEDIMENT CONTROL FACILITIES AS REQUIRED.
 - CUT-OFF DRAINS TO BE INSTALLED AT THE MAXIMUM INTERVAL OF 50m AT THE END OF EACH DAY TILL SLOPE STABILISED.
 - SUPER SILT FENCES.
- FURTHER SEDIMENT CONTROL WORKS MAY BE REQUIRED BY THE ENGINEER AS THE PROJECT ADVANCES. THESE WILL BE INSTALLED AS AND WHERE DIRECTED BY THE ENGINEER. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR ENSURING THAT THE SITE HAS EFFECTIVE SILT DETENTION FACILITIES OPERATING AT ALL TIMES.
- EARTHWORKS TO BE MANAGED TO ENSURE THAT MAXIMUM OPEN CATCHMENT AREA DRAINING TO SUPER SILT FENCES TO BE 1000m².
- BULK EARTHWORKS CANNOT COMMENCE UNTIL ALL SEC ARE IN PLACE, AS BUILT APPROVED BY COUNCIL AND A WALK OVER HELD WITH AC AND ENGINEER.

LEGEND:

 STABILISED ENTRANCE

 EXTENT OF EARTHWORKS

 SILT FENCE

A	FOR CONSENT		00/05/26
REF	REVISIONS	BY	DATE

HARRISON GRIERSON

AUCKLAND OFFICE
Level 4, 96 St. Georges Bay Road
Parnell, Auckland 1052
T +64 9 917 5000
W www.harrisongrierson.com

PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

STAGE 2B AND 2C
EROSION AND SEDIMENT CONTROL PLAN

ORIGINATOR: JBT	DATE: 04/2026	SIGNED:	PLOT BY: JBT
DRAWN: JBT	DATE: 04/2026	SIGNED:	PLOT DATE: 29/05/26
CHECKED: CJM	DATE:	SIGNED:	SURVEY BY:
APPROVED: CJM	DATE:	SIGNED:	SURVEYED BY:

ISSUE STATUS:

FAST TRACK CONSENT

PROJECT No:
A2515591.00

SCALES:
A1 1:250
A3 1:500

DRAWING No:

A1
REV
A2515591.00-2215 A

FOR CONSENT

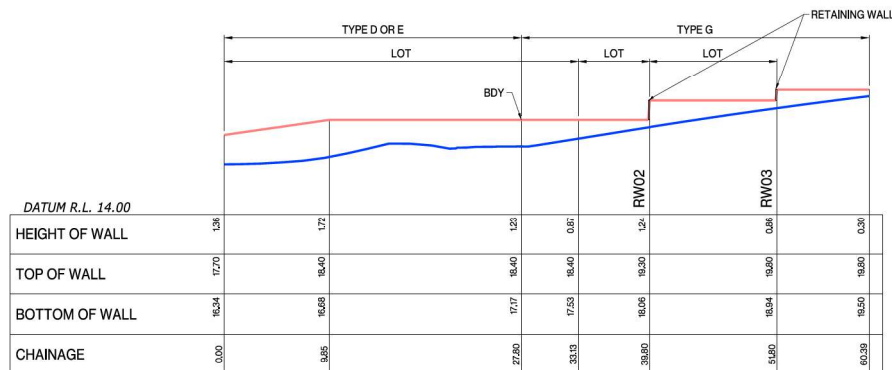
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NOTES

- REFER TO DRAWINGS A2515591.00-2907 TO A2515591.00-2914 FOR TYPICAL RETAINING WALL DETAILS.
- RETAINING WALL INFORMATION IS SHOWN FOR PURPOSES OF CONSENT. A BUILDING CONSENT WILL BE REQUIRED FOR CONSTRUCTION.

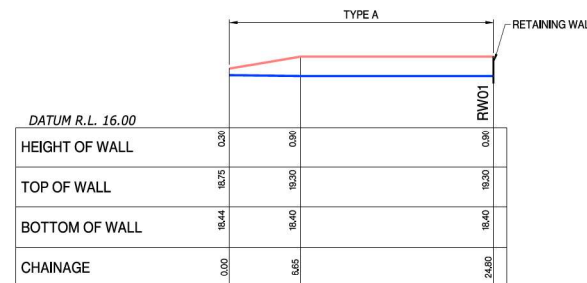
LEGEND:

TOP OF WALL
BOTTOM OF WALL



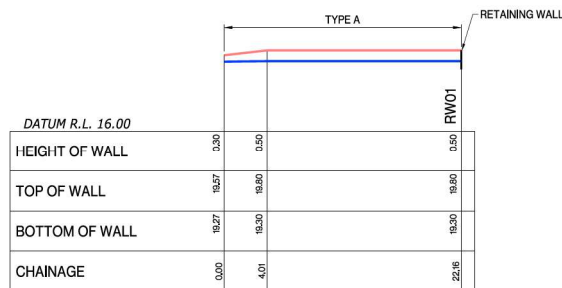
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VER A1 1:500 A3 1:1000



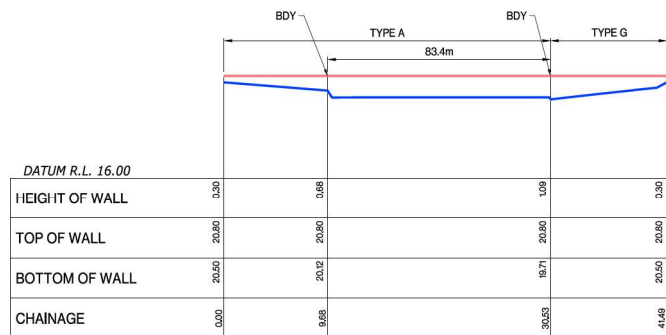
RETAINING WALL 02 (RW02) - LONGITUDINAL SECTION

SCALE HOR A1 1:250 A3 1:500
VER A1 1:500 A3 1:1000



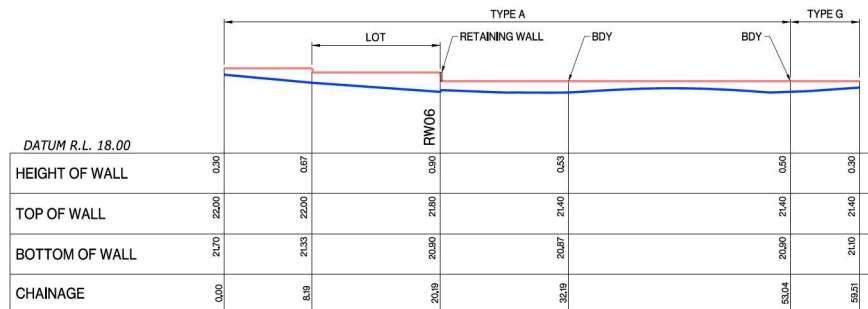
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VER A1 1:500 A3 1:1000



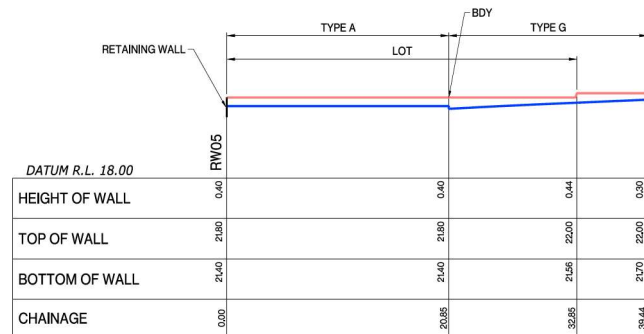
RETAINING WALL 04 (RW04) - LONGITUDINAL SECTION

SCALE HOR A1 1:250 A3 1:500
VER A1 1:500 A3 1:1000



RETAINING WALL 05 (RW05) - LONGITUDINAL SECTION

SCALE HOR A1 1:250 A3 1:500
VER A1 1:500 A3 1:1000



RETAINING WALL 06 (RW06) - LONGITUDINAL SECTION

SCALE HOR A1 1:250 A3 1:500
VER A1 1:500 A3 1:1000

FOR CONSENT

HARRISON GRIERSON
AUCKLAND OFFICE
Level 4, 96 St. Georges Bay Road
Parnell, Auckland 1052
T +64 9 917 5000
W www.harrisongrierson.com

PROJECT: BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

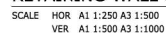
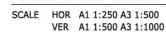
TITLE: STAGE 2B AND 2C
RETAINING WALL SECTIONS
SHEET 1 OF 4

ORIGINATOR: JBT DATE: 04/2026 SIGNED: PLOT BY: JBT
DRAWN: JBT DATE: 04/2026 SIGNED: PLOT DATE: 29/05/26
CHECKED: CJM DATE: SIGNED: SURVEY BY: SURVEYED BY:
APPROVED: CJM DATE: SIGNED: SURVEY DATE: SURVEYED DATE:

ISSUE STATUS: FAST TRACK CONSENT
PROJECT No: A2515591.00 SCALES: A1 1:250 A3 1:500 A1
DRAWING No: A2515591.00-2216 REV A

1. REFER TO DRAWINGS A2515591.00-2907 TO A2515591.00-2914 FOR TYPICAL RETAINING WALL DETAILS.
2. RETAINING WALL INFORMATION IS SHOWN FOR PURPOSES OF CONSENT, A BUILDING CONSENT WILL BE REQUIRED FOR CONSTRUCTION.

 TOP OF WALL
 BOTTOM OF WALL



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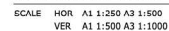
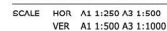
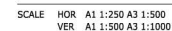
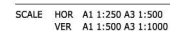
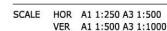
ORIGINATOR: JBT	DATE: 04.2026	SIGNED:	PLOT BY: JBT
DRAWN: JBT	DATE: 04.2026	SIGNED:	PLOT DATE: 29/05/20
CHECKED: CJM	DATE:	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE:	SIGNED:	SURVEY DATE: SURVEYED DATE

A2515591.00	A3 1500	REV
DRAWING No:		REV
A2515591.00-2217		A

FOR CONSENT

1. REFER TO DRAWINGS A2515591.00-2907 TO A2515591.00-2914 FOR TYPICAL RETAINING WALL DETAILS.
2. RETAINING WALL INFORMATION IS SHOWN FOR PURPOSES OF CONSENT, A BUILDING CONSENT WILL BE REQUIRED FOR CONSTRUCTION.

 TOP OF WALL
 BOTTOM OF WALL



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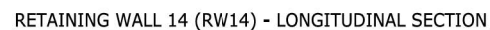
AUCKLAND OFFICE
Level 4, 96 St. Georges Bay Road
Parnell, Auckland 1052
T +64 9 917 5000
W www.harrisingrierson.com

PROJECT No: A2515591.00	SCALES: A1 1:250 A3 1:500	A1
DRAWING No:		REV
A2515591.00-2218		A

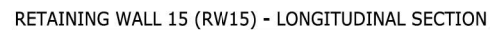
FOR CONSENT

1. REFER TO DRAWINGS A2515591.00-2907 TO A2515591.00-2914 FOR TYPICAL RETAINING WALL DETAILS.
2. RETAINING WALL INFORMATION IS SHOWN FOR PURPOSES OF CONSENT, A BUILDING CONSENT WILL BE REQUIRED FOR CONSTRUCTION.

 TOP OF WALL
 BOTTOM OF WALL



SCALE	HOR	A1 1:250	A3 1:500
	VER	A1 1:500	A3 1:1000



SCALE	IIR	A1 1:250 A3 1:500
	VER	A1 1:500 A3 1:1000

A	FOR CONSENT		00.00.2
REF	REVISIONS	BY	DATE

**HARRISON
GRIERSON**

PROJECT: BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

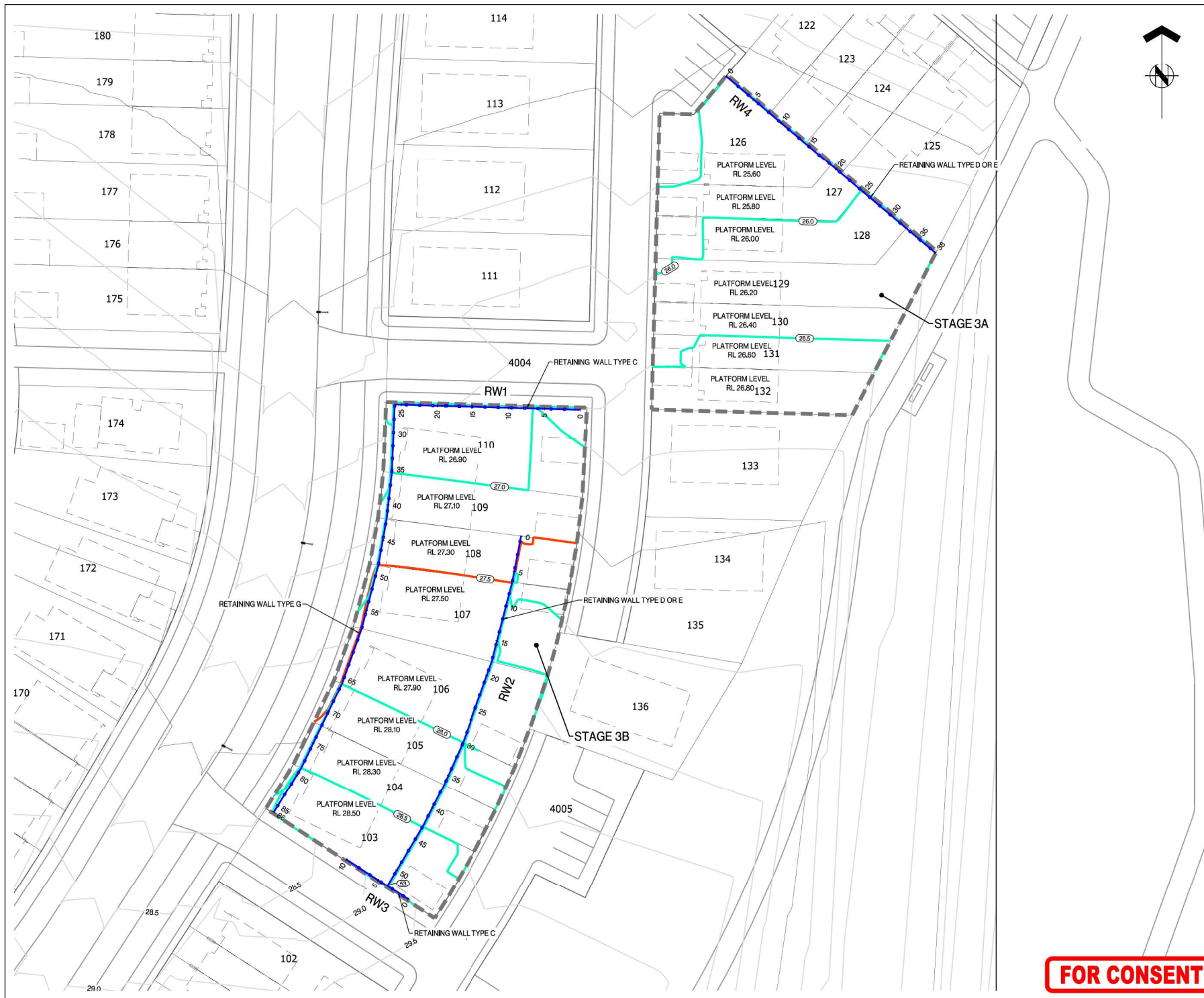
STAGE 2B AND 2C
RETAINING WALL SECTIONS
SHEET 4 OF 4

ORIGINATOR: JBT	DATE: 04.2026	SIGNED:	PLOT BY: JBT
DRAWN: JBT	DATE: 04.2026	SIGNED:	PLOT DATE: 29/05/20
CHECKED: CJM	DATE:	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE:	SIGNED:	SURVEY DATE: SURVEYED DATE

FAST TRACK CONSENT

PROJECT No: A2515591.00	SCALES: A1 1/250 A3 1/500	A1
DRAWING No: A2515591.00-2219		REV A

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NOTES

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- DESIGN CONTOURS ARE SHOWN AT 0.5m INTERVALS. EXISTING CONTOURS ARE SHOWN AT 0.5m INTERVALS.
- CONTOURS SHOWN ARE FINISHED SURFACE LEVELS.
- ALL EARTHWORKS SHALL COMPLY WITH GD05.
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- EXCESS CUT MATERIAL TO BE STOCKPILED AS INSTRUCTED BY THE ENGINEER.
- CONTRACTOR TO ALLOW FOR ALL WORKS AND TEMPORARY DIVERSION etc, AS REQUIRED TO COMPLETE WORKS.

LEGEND:

 FINISHED CONTOURS SHOWN AT 0.5m INTERVALS

 EXISTING CONTOURS SHOWN AT 0.5m INTERVALS

 PLATFORM LEVEL (FINISHED GROUND LEVEL)

 EXTENT OF EARTHWORKS

 RETAINING WALL

HARRISON GRIERSON

AUCKLAND OFFICE
Level 4, 96 St. Georges Bay Road
Parnell, Auckland 1052
T +64 9 917 5000
W www.harrisongrierson.com

PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

STAGE 3A AND 3B
PROPOSED CONTOURS PLAN

ISSUE STATUS:

FAST TRACK CONSENT

FOR CONSENT





ASSOCIATION OF CONSULTING
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- A COPY OF THE SEDIMENT CONTROL PLAN SHALL BE AVAILABLE ON THE SITE DURING WORK HOURS AND ALL PERSONNEL INVOLVED IN EARTHWORK ACTIVITIES ON THE SITE INCLUSIVE OF SUB-CONTRACTORS SHALL BE FAMILIAR WITH THE PLAN REQUIREMENTS AS THEY RELATE TO EROSION AND SEDIMENT CONTROL.
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- THE MAIN SILT CONTROL MEASURE FOR THIS SITE ARE:
 - DIVERSION OF "CLEANWATER" FROM THE ABOVE CATCHMENTS AROUND THE EARTHWORKS AREA BY MEANS OF DIVERSION DRAINS AND/OR OTHER APPROVED METHOD.
 - REMOVAL OF SEDIMENT FROM SILT LADEN WATERS USING "SILT FENCES"
 - THAT THE SITE BE STABILISED AGAINST EROSION AS SOON AS PRACTICABLE AND IN A PROGRESSIVE MANNER AS EARTHWORKS ARE FINISHED OVER VARIOUS AREAS OF THE SITE.
 - MAINTENANCE OF ALL SEDIMENT CONTROL FACILITIES AS REQUIRED.
 - CUT-OFF DRAINS TO BE INSTALLED AT THE MAXIMUM INTERVAL OF 50m AT THE END OF EACH DAY TILL SLOPE STABILISED.
 - SUPER SILT FENCES.
- FURTHER SEDIMENT CONTROL WORKS MAY BE REQUIRED BY THE ENGINEER AS THE PROJECT ADVANCES. THESE WILL BE INSTALLED AS AND WHERE DIRECTED BY THE ENGINEER. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR ENSURING THAT THE SITE HAS EFFECTIVE SILT DETENTION FACILITIES OPERATING AT ALL TIMES.
- EARTHWORKS TO BE MANAGED TO ENSURE THAT MAXIMUM OPEN CATCHMENT AREA DRAINING TO SUPER SILT FENCES TO BE 1000m².
- BULK EARTHWORKS CANNOT COMMENCE UNTIL ALL SEC ARE IN PLACE, AS BUILT APPROVED BY COUNCIL AND A WALK OVER HELD WITH AC AND ENGINEER.

A	FOR CONSENT	SCT	05/2026
REF	REVISIONS	BY	DATE

**HARRISON
GRIERSON**

AUCKLAND OFFICE
Level 4, 96 St. Georges Bay Road
Parnell, Auckland 1052
T +64 9 917 5000
W www.harrisongrierson.com

PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

STAGE 3A AND 3B
EROSION AND SEDIMENT CONTROL PLAN

ORIGINATOR: ABE	DATE: 04/2026	SIGNED:	PLOT BY: ABE
DRAWN: ABE	DATE: 04/2026	SIGNED:	PLOT DATE: 28/05/26
CHECKED: PZS	DATE: 05/2026	SIGNED:	SURVEY BY:
APPROVED: CJM	DATE: 05/2026	SIGNED:	SURVEY DATE:

ISSUE STATUS:

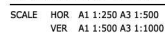
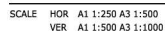
FAST TRACK CONSENT

PROJECT No: A2515591.00	SCALE: A1 1:250 A3 1:500	REV A1
DRAWING No: A2515591.00-2222		REV A

FOR CONSENT

REFER TO APPROVED MASTER DRAWINGS FOR ORIGINAL SIGNATURES FILE: LATE C:\AUTODESK\ACCDOS\ACCDOS\HARRISON GRIERSON\US\BEACHLANDS SOUTH FAST TRACK CONSENT\PROJECT FILES\01_DESIGN\02_CIVIL\02_C3D\COMPREHENSIVE\VC5 - MP27 - MP19 PACKAGE\A2515591.00-2222.MP19 SUPER.OT.DWG

1. REFER TO DRAWING A2515591.00-2907 TO 2914 FOR TYPICAL RETAINING WALL DETAILS.
2. RETAINING WALL INFORMATION IS SHOWN FOR PURPOSES OF CONSENT, A BUILDING CONSENT WILL BE REQUIRED FOR CONSTRUCTION.



REFER TO APPROVED MASTER DRAWINGS FOR ORIGINAL SIGNATURES File LATE C:\AUTODESK\ACCDOS\ACCDOS\HARRISON GRIERSON_US\BEACHLANDS SOUTH FAST TRACK CONSENT\PROJECT FILES\01_DESIGN\02_CIVIL\02_C3D\COMPREHENSIVE\VC5 - MP27 - MP19 PACKAGE\A2515591.00-2220.MP19 SUPERPLOT.DWG





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ENGINEERS NEW ZEALAND

ISO 9001
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NOTES

- ALL WORKS TO COMPLY WITH CURRENT AUCKLAND COUNCIL ENGINEERING STANDARDS.
- DESIGN CONTOURS ARE SHOWN AT 0.5m INTERVALS. EXISTING CONTOURS ARE SHOWN AT 0.5m INTERVALS.
- CONTOURS SHOWN ARE FINISHED SURFACE LEVELS.
- ALL EARTHWORKS SHALL COMPLY WITH GD05.
- NO EARTHWORKS SHALL COMMENCE UNTIL ALL SEDIMENT AND EROSION DEVICES HAVE BEEN ASBUILT AND APPROVED TO COMMENCE BY AUCKLAND COUNCIL OFFICERS.
- THE CONTRACTOR MUST BE AWARE OF AND COMPLY WITH AT ALL TIMES THE AUCKLAND COUNCIL REQUIREMENTS FOR EARTHWORKS.
- ALL SETOUT TO BE UNDERTAKEN BY THE CONTRACTOR.
- CONTRACTOR IS TO BE SOLELY RESPONSIBLE TO SEARCH, LOCATE, PROTECT AND MAINTAIN ALL EXISTING SERVICES AT ALL TIMES.
- CONTRACTOR TO ARRANGE FOR NECESSARY INSPECTIONS PRIOR TO PLACEMENT OF ANY METAL.
- FINAL QUANTITIES AND EXTENT OF EARTHWORKS TO BE DETERMINED BY THE ENGINEER.
- ALL TOPSOIL TO BE STRIPPED AND STOCKPILED IN A LOCATION AGREED BY THE ENGINEER.
- EXCESS CUT MATERIAL TO BE STOCKPILED AS INSTRUCTED BY THE ENGINEER.
- CONTRACTOR TO ALLOW FOR ALL WORKS AND TEMPORARY DIVERSION etc, AS REQUIRED TO COMPLETE WORKS.

LEGEND:

 FINISHED CONTOURS SHOWN AT 0.5m INTERVALS

 EXISTING CONTOURS SHOWN AT 0.5m INTERVALS

 PLATFORM LEVEL (FINISHED GROUND LEVEL)

 EXTENT OF EARTHWORKS

 RETAINING WALL

REF	REVISIONS	BY	DATE
A	FOR CONSENT	SCT	06/02/26

HARRISON GRIERSON

AUCKLAND OFFICE
Level 4, 96 St. Georges Bay Road
Parnell, Auckland 1052
T +64 9 917 5000
W www.harrisingrierson.com

PROJECT:
BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:
STAGE 3C
PROPOSED CONTOURS PLAN

ORIGINATOR	DATE	SIGNED	PLOT BY:
ABE	04/20/26		ABE

DRAWN	DATE	SIGNED	PLOT DATE:
ABE	04/20/26		22/05/26

CHECKED	DATE	SIGNED	SURVEY BY:
PZS	05/20/26		SURVEYED BY

APPROVED	DATE	SIGNED	SURVEY DATE:
CJM	04/20/26		SURVEYED DATE

ISSUE STATUS:
FAST TRACK CONSENT

PROJECT No:	SCALE:	A1
A2515591.00	A1 1:50 A3 1:300	REV

DRAWING No: A2515591.00-2224 A

FOR CONSENT

REFER TO APPROVED MASTER DRAWINGS FOR ORIGINAL SIGNATURES. FILE: LATE C:\AUTODESK\ACCD\CS\ACCD\CS\HARRISON GRIERSON\US\BEACHLANDS SOUTH FAST TRACK CONSENT\PROJECT FILES\01\DESIGN\02\CONTOURS\COMPREHENSIVE\VC5 - MP27 - MP19 PACKAGE\A2515591.00-2224 MP27 SUPERLOT.DWG



 EXTENT OF EARTHWORKS
 CUT CONTOURS SHOWN AT 0.5m INTERVALS
 FILL CONTOURS SHOWN AT 0.5m INTERVALS
 RETAINING WALL

A2515591.00-2225 A

REFER TO APPROVED MASTER DRAWINGS FOR ORIGINAL SIGNATURES FILE: LATE C:\AUTODESK\ACCDOS\ACCDOS\HARRISON_GRIERSON_US\BEACHLANDS SOUTH FAST TRACK CONSENT\PROJECT FILES\01_DESIGN\02_CIVIL\02_C3D\COMPREHENSIVE\VC5 - MP27 - MP19 PACKAGE\A2515591\00 - 2224 MP27 SUPERLOT.DWG





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NOTES

1. ALL WORKS TO COMPLY WITH AUCKLAND COUNCIL ENGINEERING QUALITY STANDARDS AND ALL MATERIALS TO COMPLY WITH AUCKLAND COUNCIL REQUIREMENTS.
2. ALL EROSION AND SEDIMENT CONTROL MEASURES MUST BE OPERATIONAL PRIOR TO ANY WORKS COMMENCING.
3. A COPY OF THE SEDIMENT CONTROL PLAN SHALL BE AVAILABLE ON THE SITE DURING WORK HOURS AND ALL PERSONNEL INVOLVED IN EARTHWORK ACTIVITIES ON THE SITE INCLUSIVE OF SUB-CONTRACTORS SHALL BE FAMILIAR WITH THE PLAN REQUIREMENTS AS THEY RELATE TO EROSION AND SEDIMENT CONTROL.
4. ALL "CLEANWATER" RUNOFF FROM STABILISED SURFACES INCLUDING CATCHMENT AREAS ABOVE THE SITE SHALL BE DIVERTED AWAY FROM EARTHWORK AREA VIA STABILISED SYSTEM, SO AS TO PREVENT SURFACE EROSION.
5. ALL EROSION AND SEDIMENT CONTROL SHALL COMPLY WITH THE "EROSION AND SEDIMENT CONTROL GUIDE FOR LAND DISTURBING ACTIVITIES IN THE AUCKLAND REGION" AND GUIDELINE DOCUMENT 2016/005 UPDATED JUNE 2016 AND ANY AMENDMENTS TO THIS DOCUMENT. (COPY AVAILABLE FROM AUCKLAND COUNCIL UPON REQUEST).
6. THE MAIN SILT CONTROL MEASURE FOR THIS SITE ARE:
 - 6.1. DIVERSION OF "CLEANWATER" FROM THE ABOVE CATCHMENTS AROUND THE EARTHWORKS AREA BY MEANS OF DIVERSION DRAINS AND/OR OTHER APPROVED METHOD.
 - 6.2. REMOVAL OF SEDIMENT FROM SILT LADEN WATERS USING "SILT FENCES"
 - 6.3. THAT THE SITE BE STABILISED AGAINST EROSION AS SOON AS PRACTICABLE AND IN A PROGRESSIVE MANNER AS EARTHWORKS ARE FINISHED OVER VARIOUS AREAS OF THE SITE.
 - 6.4. MAINTENANCE OF ALL SEDIMENT CONTROL FACILITIES AS REQUIRED.
 - 6.5. CUT-OFF DRAINS TO BE INSTALLED AT THE MAXIMUM INTERVAL OF 50m AT THE END OF EACH DAY TILL SLOPE STABILISED.
 - 6.6. SUPER SILT FENCES.
7. FURTHER SEDIMENT CONTROL WORKS MAY BE REQUIRED BY THE ENGINEER AS THE PROJECT ADVANCES. THESE WILL BE INSTALLED AS AND WHERE DIRECTED BY THE ENGINEER. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR ENSURING THAT THE SITE HAS EFFECTIVE SILT DETENTION FACILITIES OPERATING AT ALL TIMES.
8. EARTHWORKS TO BE MANAGED TO ENSURE THAT MAXIMUM OPEN CATCHMENT AREA DRAINING TO SUPER SILT FENCES TO BE 1000m².
9. BULK EARTHWORKS CANNOT COMMENCE UNTIL ALL SEC ARE IN PLACE, AS BUILT APPROVED BY COUNCIL AND A WALK OVER HELD WITH AC AND ENGINEER.

REF	REVISIONS	BY	DATE
A	FOR CONSENT	SCT	06/2026

HARRISON GRIERSON

AUCKLAND OFFICE
Level 4, 96 St. Georges Bay Road
Parnell, Auckland 1052
T +64 9 917 5000
W www.harrisingrierson.com

PROJECT:
BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:
STAGE 3C
EROSION AND SEDIMENT CONTROL PLAN

ORIGINATOR	DATE	SIGNED	PLOT BY:
ABE	04/2026		ABE

DRAWN	DATE	SIGNED	PLOT DATE:
ABE	04/2026		22/05/26

CHECKED	DATE	SIGNED	SURVEY BY:
PZS	05/2026		

APPROVED	DATE	SIGNED	SURVEY DATE:
CJM	04/2026		

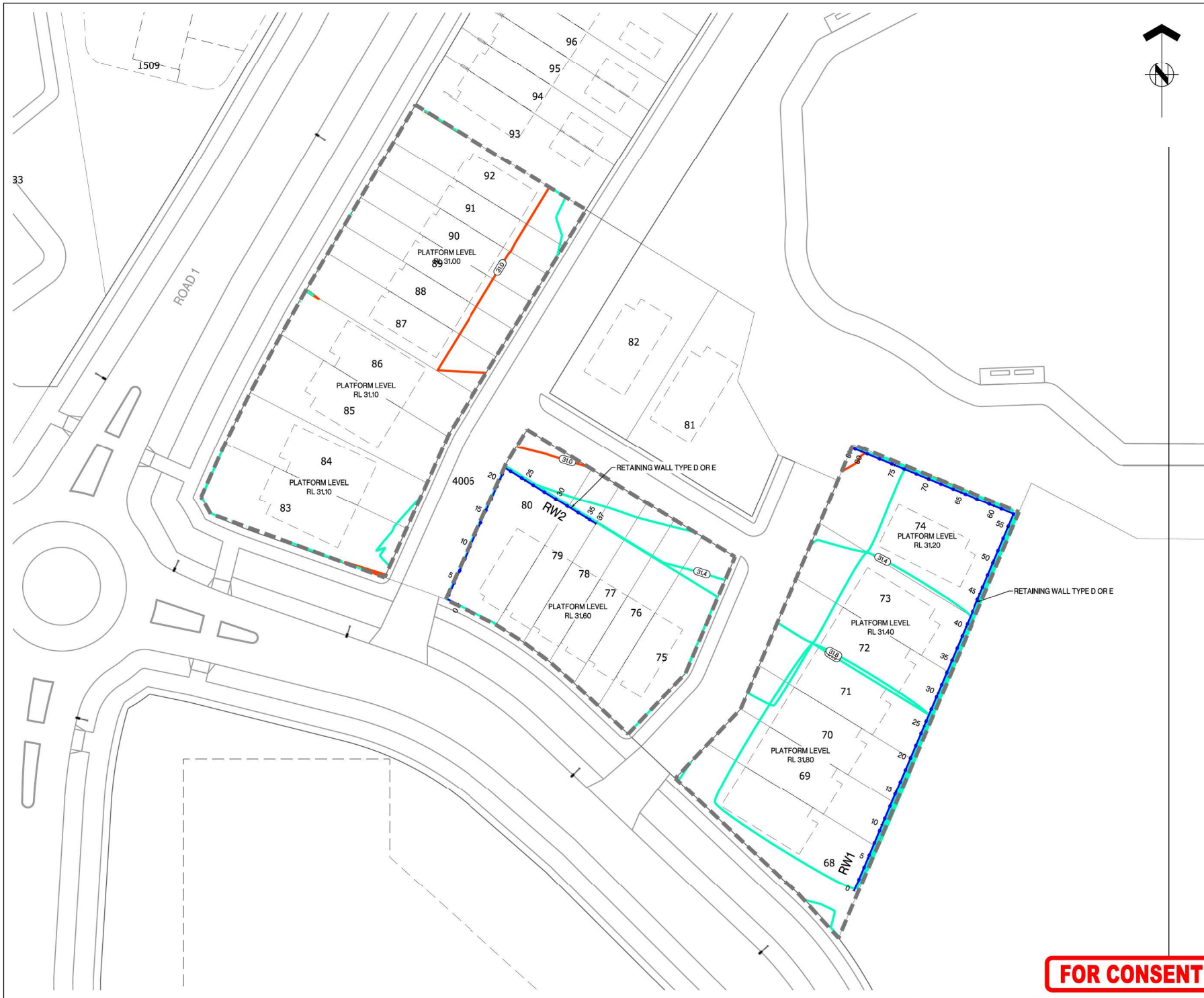
ISSUE STATUS:
FAST TRACK CONSENT

PROJECT No:	SCALE:	REV
A2515591.00	A1 1:50 A3 1:300	A1

DRAWING No:	REV
A2515591.00-2226	A

FOR CONSENT

REFER TO APPROVED MASTER DRAWINGS FOR ORIGINAL SIGNATURES. FILE: LATE C:\AUTODESK\ACCDOS\ACCDOS\HARRISON GRIERSON_US\BEACHLANDS SOUTH FAST TRACK CONSENT\PROJECT FILES\01_DESIGN\02_CML\02_C3D\COMPHEMENSE\VE\VC5 - MP27 - MP19 PACKAGE\A2515591.00-2226.MP27 - SUPERLOT.DWG





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NOTES

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- DESIGN CONTOURS ARE SHOWN AT 0.5m INTERVALS. EXISTING CONTOURS ARE SHOWN AT 0.5m INTERVALS.
- CONTOURS SHOWN ARE FINISHED SURFACE LEVELS.
- ALL EARTHWORKS SHALL COMPLY WITH GD05.
- NO EARTHWORKS SHALL COMMENCE UNTIL ALL SEDIMENT AND EROSION DEVICES HAVE BEEN ASBUILT AND APPROVED TO COMMENCE BY AUCKLAND COUNCIL OFFICERS.
- THE CONTRACTOR MUST BE AWARE OF AND COMPLY WITH AT ALL TIMES THE AUCKLAND COUNCIL REQUIREMENTS FOR EARTHWORKS.
- ALL SETOUT TO BE UNDERTAKEN BY THE CONTRACTOR.
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- CONTRACTOR TO ARRANGE FOR NECESSARY INSPECTIONS PRIOR TO PLACEMENT OF ANY METAL.
- FINAL QUANTITIES AND EXTENT OF EARTHWORKS TO BE DETERMINED BY THE ENGINEER.
- ALL TOPSOIL TO BE STRIPPED AND STOCKPILED IN A LOCATION AGREED BY THE ENGINEER.
- EXCESS CUT MATERIAL TO BE STOCKPILED AS INSTRUCTED BY THE ENGINEER.
- CONTRACTOR TO ALLOW FOR ALL WORKS AND TEMPORARY DIVERSION etc. AS REQUIRED TO COMPLETE WORKS.

LEGEND:



FINISHED CONTOURS SHOWN AT 0.5m INTERVALS



EXISTING CONTOURS SHOWN AT 0.5m INTERVALS



PLATFORM LEVEL (FINISHED GROUND LEVEL)



EXTENT OF EARTHWORKS



RETAINING WALL

A	FOR CONSENT	SCT	05/2026
REF	REVISIONS	BY	DATE

HARRISON GRIERSON

AUCKLAND OFFICE
Level 4, 96 St. Georges Bay Road
Parnell, Auckland 1052
T +64 9 917 5000
W www.harrisongrierson.com

PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

STAGE 4A
PROPOSED CONTOUR PLAN

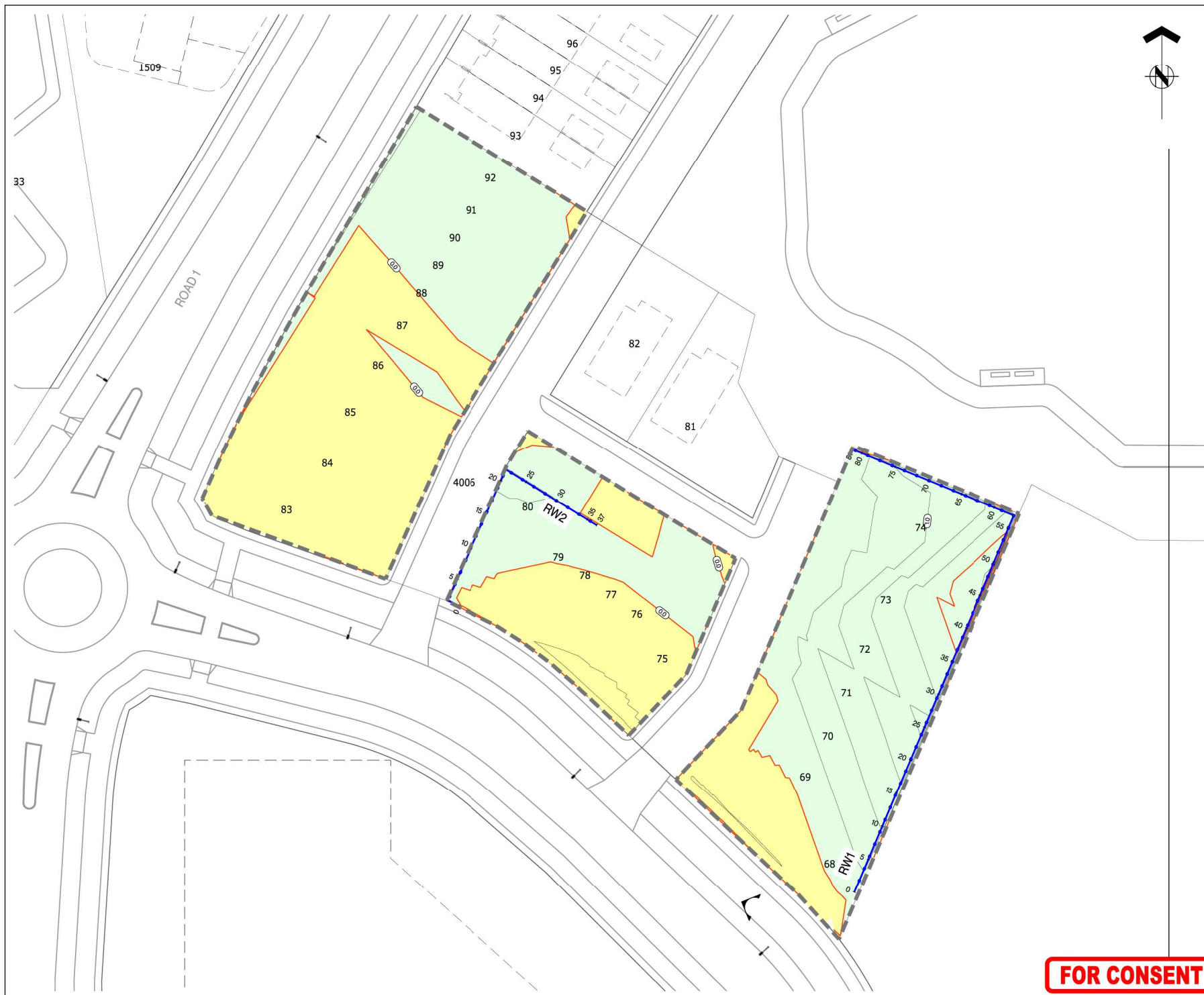
ORIGINATOR ABE	DATE 05/2026	SIGNED	PLOT BY: ABE
DRAWN ABE	DATE 04/2026	SIGNED	PLOT DATE: 29/05/26
CHECKED PTZ	DATE 05/2026	SIGNED	SURVEY BY: SURVEYED BY
APPROVED CJM	DATE 05/2026	SIGNED	SURVEY DATE: SURVEYED DATE

ISSUE STATUS:

FAST TRACK CONSENT

PROJECT No: A2515591.00	SCALE: A1 1:250 A3 1:500	REV A1
DRAWING No: A2515591.00-2228		REV A

FOR CONSENT



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NOTES

1. ALL EROSION AND SEDIMENT CONTROL DEVICES TO BE INSTALLED, AS-BUILT AND INSPECTED BY THE ENGINEER / COUNCIL REPRESENTATIVE PRIOR TO COMMENCEMENT OF EARTHWORKS ON SITE.
2. ALL EARTHWORKS SHALL COMPLY WITH THE EROSION & SEDIMENT CONTROL GUIDELINES FOR LAND DISTURBING ACTIVITIES, TECHNICAL PUBLICATION 6005.
3. THE CUT / FILL VOLUME IS GENERATED BY COMPARING THE BULK EARTHWORKS LEVELS AND PROPOSED FINISHED SURFACE.
4. REFER TO DRAWING A21559100-2228 FOR NOTES ON EARTHWORKS.
5. EARTHWORKS VOLUMES >-

EARTHWORK AREA	=	4094m ²
CUT VOLUME (UNADJUSTED)	=	290m ³
FILL VOLUME (UNADJUSTED)	=	1416m ³
NET (UNADJUSTED)	=	1126m ³ FILL

LEGEND:

-  EXTENT OF EARTHWORKS
 CUT CONTOURS SHOWN AT 0.5m INTERVALS
 FILL CONTOURS SHOWN AT 0.5m INTERVALS
 RETAINING WALL

A	FOR CONSENT	SCT	05/2025
REF	REVISIONS	BY	DATE

**HARRISON
GRIERSON**

PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

STAGE 4A
CUT AND FILL PLAN

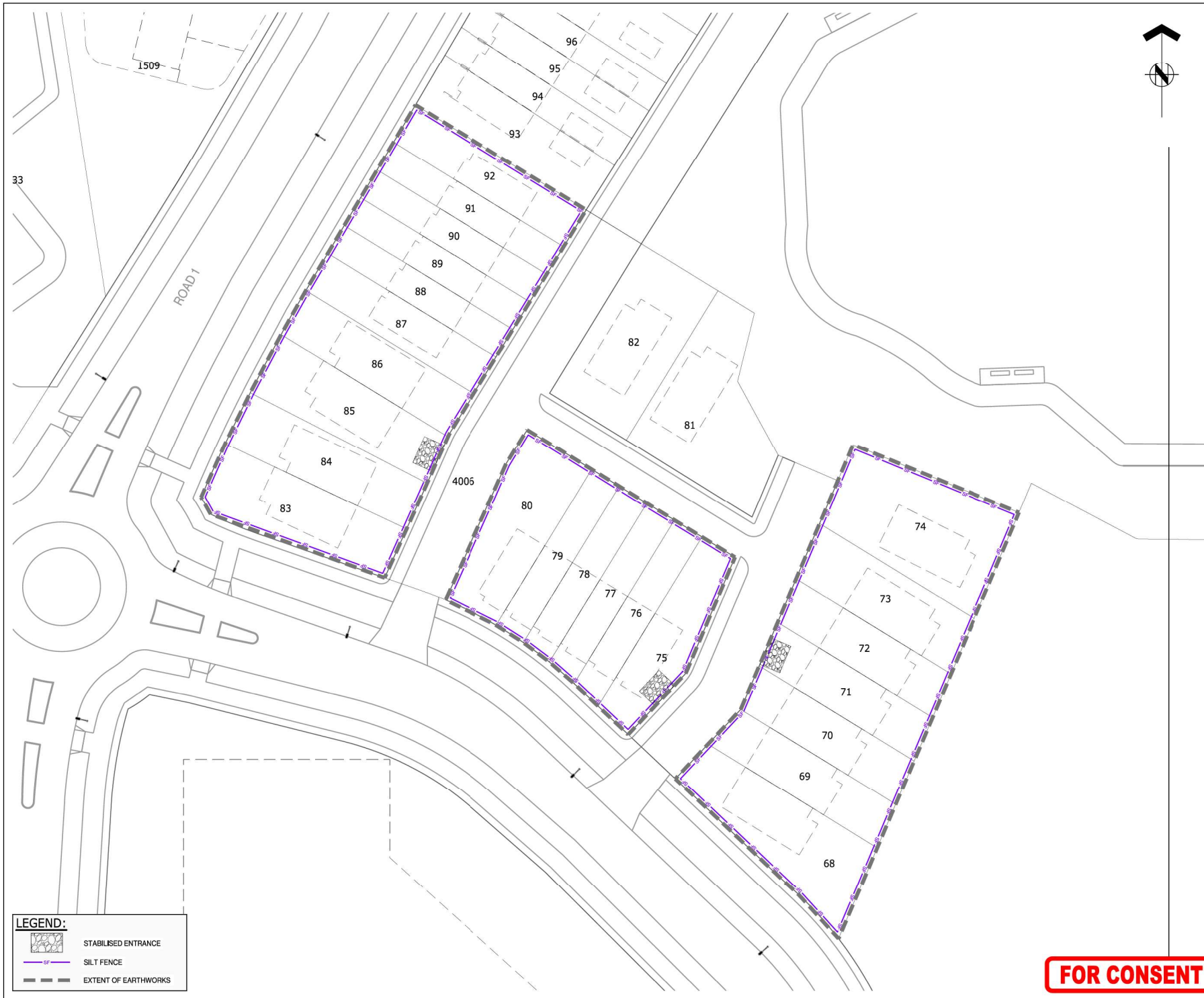
ORIGINATOR: ABE	DATE: 05/20/26	SIGNED:	PLOT BY: ABE
DRAWN: ABE	DATE: 04/20/26	SIGNED:	PLOT DATE: 29/05/26
CHECKED: PZS	DATE: 05/20/26	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE: 05/20/26	SIGNED:	SURVEY DATE: SURVEYED DATE

ISSUE STATUS: **FAST TRACK CONSENT**

PROJECT No: A2515591.00	SCALES: A11:250 A3 1:500	A1
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DRAWING No:	REV
A2515591.00-2229	A

FOR CONSENT



LEGEND:

- STABILISED ENTRANCE
- SILT FENCE
- EXTENT OF EARTHWORKS



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ASSURED

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NOTES

- ALL WORKS TO COMPLY WITH AUCKLAND COUNCIL ENGINEERING QUALITY STANDARDS AND ALL MATERIALS TO COMPLY WITH AUCKLAND COUNCIL REQUIREMENTS.
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- A COPY OF THE SEDIMENT CONTROL PLAN SHALL BE AVAILABLE ON THE SITE DURING WORK HOURS AND ALL PERSONNEL INVOLVED IN EARTHWORK ACTIVITIES ON THE SITE INCLUSIVE OF SUB-CONTRACTORS SHALL BE FAMILIAR WITH THE PLAN REQUIREMENTS AS THEY RELATE TO EROSION AND SEDIMENT CONTROL.
- ALL "CLEANWATER" RUNOFF FROM STABILISED SURFACES INCLUDING CATCHMENT AREAS ABOVE THE SITE SHALL BE DIVERTED AWAY FROM EARTHWORK AREA VIA STABILISED SYSTEM, SO AS TO PREVENT SURFACE EROSION.
- ALL EROSION AND SEDIMENT CONTROL SHALL COMPLY WITH THE "EROSION AND SEDIMENT CONTROL GUIDE FOR LAND DISTURBING ACTIVITIES IN THE AUCKLAND REGION" AND GUIDELINE DOCUMENT 2016/005 UPDATED JUNE 2016 AND ANY AMENDMENTS TO THIS DOCUMENT. (COPY AVAILABLE FROM AUCKLAND COUNCIL UPON REQUEST).
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 - DIVERSION OF "CLEANWATER" FROM THE ABOVE CATCHMENTS AROUND THE EARTHWORKS AREA BY MEANS OF DIVERSION DRAINS AND/OR OTHER APPROVED METHOD.
 - REMOVAL OF SEDIMENT FROM SILT LADEN WATERS USING "SILT FENCES"
 - THAT THE SITE BE STABILISED AGAINST EROSION AS SOON AS PRACTICABLE AND IN A PROGRESSIVE MANNER AS EARTHWORKS ARE FINISHED OVER VARIOUS AREAS OF THE SITE.
 - MAINTENANCE OF ALL SEDIMENT CONTROL FACILITIES AS REQUIRED.
 - CUT-OFF DRAINS TO BE INSTALLED AT THE MAXIMUM INTERVAL OF 50m AT THE END OF EACH DAY TILL SLOPE STABILISED.
 - SUPER SILT FENCES.
- FURTHER SEDIMENT CONTROL WORKS MAY BE REQUIRED BY THE ENGINEER AS THE PROJECT ADVANCES. THESE WILL BE INSTALLED AS AND WHERE DIRECTED BY THE ENGINEER. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR ENSURING THAT THE SITE HAS EFFECTIVE SILT DETENTION FACILITIES OPERATING AT ALL TIMES.
- EARTHWORKS TO BE MANAGED TO ENSURE THAT MAXIMUM OPEN CATCHMENT AREA DRAINING TO SUPER SILT FENCES TO BE 1000m².
- BULK EARTHWORKS CANNOT COMMENCE UNTIL ALL SEC ARE IN PLACE, AS BUILT APPROVED BY COUNCIL AND A WALK OVER HELD WITH AC AND ENGINEER.

A	FOR CONSENT	SCT	05/2026
REF	REVISIONS	BY	DATE

HARRISON GRIERSON

AUCKLAND OFFICE
Level 4, 96 St. Georges Bay Road
Parnell, Auckland 1052
T +64 9 917 5000
W www.harrisingrierson.com

PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

STAGE 4A
EROSION AND SEDIMENT CONTROL PLAN

ORIGINATOR: ABE	DATE: 05/2026	SIGNED:	PLOT BY:	ABE
DRAWN: ABE	DATE: 04/2026	SIGNED:	PLOT DATE:	29/05/26
CHECKED: PZS	DATE: 05/2026	SIGNED:	SURVEY BY:	SURVEYED BY
APPROVED: CJM	DATE: 05/2026	SIGNED:	SURVEY DATE:	SURVEYED DATE

ISSUE STATUS:

FAST TRACK CONSENT

PROJECT No: A2515591.00	SCALE: A1 1:250 A3 1:500	REV	A1
DRAWING No: A2515591.00-2230		REV	A

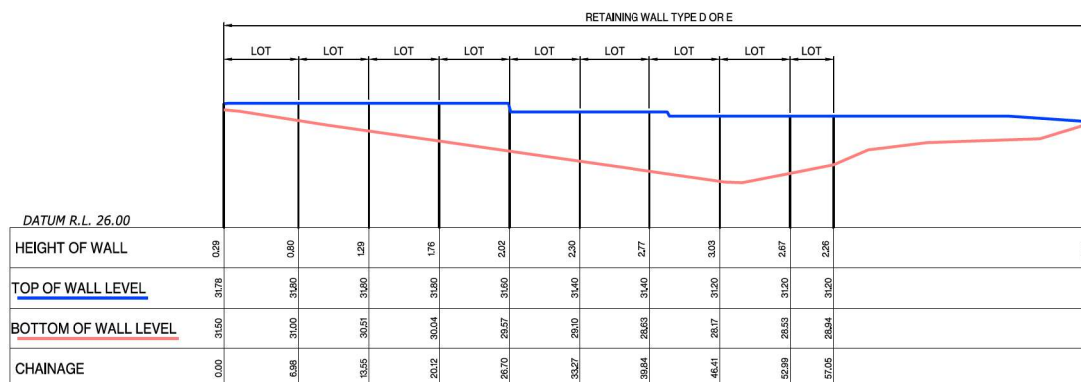
FOR CONSENT

REFER TO APPROVED MASTER DRAWINGS FOR ORIGINAL SIGNATURES. FILE: LATE C:\AUTODESK\ACCDCCS\ACCDCCS\HARRISON GRIERSON\US\BEACHLANDS SOUTH FAST TRACK CONSENT\PROJECT FILES\01_DESIGN\02_C3D\COMPREHENSIVE\VC5 - MP27 - MP19 PACKAGE\A2515591.00-2230 VCS SUPERLOT.DWG

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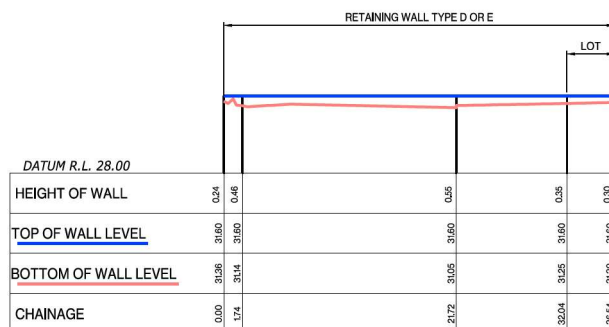
NOTES

1. REFER TO DRAWING A2515591.00-2907 TO 2914 FOR TYPICAL RETAINING WALL DETAILS.
2. RETAINING WALL INFORMATION IS SHOWN FOR PURPOSES OF CONSENT, A BUILDING CONSENT WILL BE REQUIRED FOR CONSTRUCTION.



RETAINING WALL 01 (RW1) - SECTION

SCALE	HOR	A1 1:250	A3 1:500
	VER	A1 1:500	A3 1:1000



RETAINING WALL 02 (RW2) - SECTION

SCALE	HOR	A1 1:250	A3 1:500
	VER	A1 1:500	A3 1:1000

A	FOR CONSENT	SCT	05/20/2017
RFF	REVISIONS	BY	DATE

**HARRISON
GRIERSON**

PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE: STAGE 4A
RETAINING WALL LONGITUDINAL SECTION

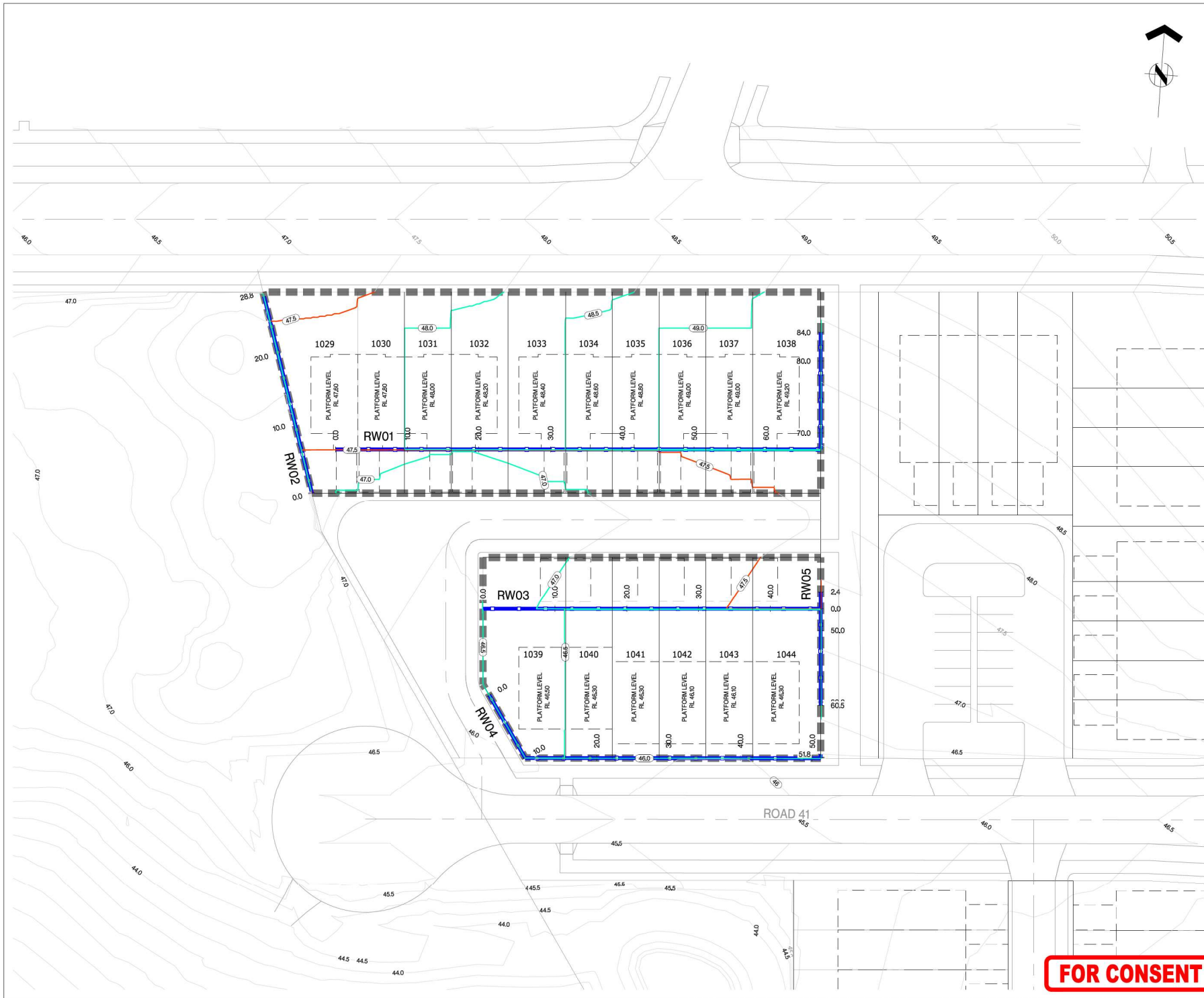
ORIGINATOR: ABE	DATE: 05.2026	SIGNED:	PLOT BY: ABE
DRAWN: ABE	DATE: 04.2026	SIGNED:	PLOT DATE: 29/05/26
CHECKED: PZS	DATE: 05.2026	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE: 05.2026	SIGNED:	SURVEY DATE: SURVEYED DATE

ISSUE STATUS: **FAST TRACK CONSENT**

PROJECT No: A2515591.00	SCALES: ##### #####	A1
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A2515591.00-2231 **A**

FOR CONSENT



ASSOCIATION OF CONSULTING
ENGINEERS NEW ZEALAND

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NOTES

1. ALL WORKS TO COMPLY WITH CURRENT AUCKLAND COUNCIL ENGINEERING STANDARDS.
2. DESIGN CONTOURS ARE SHOWN AT 0.5m INTERVALS, EXISTING CONTOURS ARE SHOWN AT 0.5m INTERVALS.
3. EXISTING CONTOURS ARE BULK EARTHWORKS CONTOURS.
4. ALL EARTHWORKS SHALL COMPLY WITH GD05.
5. NO EARTHWORKS SHALL COMMENCE UNTIL ALL SEDIMENT AND EROSION DEVICES HAVE BEEN ASBUILT AND APPROVED TO COMMENCE BY AUCKLAND COUNCIL OFFICERS.
6. THE CONTRACTOR MUST BE AWARE OF AND COMPLY WITH AT ALL TIMES THE AUCKLAND COUNCIL REQUIREMENTS FOR EARTHWORKS.
7. ALL SETOUT TO BE UNDERTAKEN BY THE CONTRACTOR.
8. CONTRACTOR IS TO BE SOLELY RESPONSIBLE TO SEARCH, LOCATE, PROTECT AND MAINTAIN ALL EXISTING SERVICES AT ALL TIMES.
9. CONTRACTOR TO ARRANGE FOR NECESSARY INSPECTIONS PRIOR TO PLACEMENT OF ANY METAL.
10. FINAL QUANTITIES AND EXTENT OF EARTHWORKS TO BE DETERMINED BY THE ENGINEER.
11. ALL TOPSOIL TO BE STRIPPED AND STOCKPILED IN A LOCATION AGREED BY THE ENGINEER.
12. EXCESS CUT MATERIAL TO BE STOCKPILED AS INSTRUCTED BY THE ENGINEER.
13. CONTRACTOR TO ALLOW FOR ALL WORKS AND TEMPORARY DIVERSION etc, AS REQUIRED TO COMPLETE WORKS.

LEGEND:

- FINISHED CONTOURS SHOWN AT 0.5m INTERVALS
- EXISTING CONTOURS SHOWN AT 0.5m INTERVALS
- BUILDING PLATFORM LEVEL
- EXTENT OF EARTHWORKS
- RETAINING WALL

A	FOR CONSENT		
REF	REVISIONS	BY	DATE

HARRISON GRIERSON AUCKLAND OFFICE
Level 4, 96 St. Georges Bay Road
Parnell, Auckland 1052
T +64 9 917 5000
W www.harrisongrierson.com

PROJECT: **BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND**

TITLE: **STAGE 5A
PROPOSED CONTOURS PLAN**

ORIGINATOR: JBT	DATE: 04/2026	SIGNED:	PLOT BY: JBT
DRAWN: JBT	DATE: 04/2026	SIGNED:	PLOT DATE: 26/05/26
CHECKED: CJM	DATE:	SIGNED:	SURVEY BY:
APPROVED: CJM	DATE:	SIGNED:	SURVEYED BY
ISSUE STATUS:			SURVEYED DATE

FAST TRACK CONSENT

PROJECT No: A2515591.00	SCALE: A1 1:250 A3 1:500	REV
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DRAWING No: **A2515591.00-2232** A

FOR CONSENT



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1. ALL EROSION AND SEDIMENT CONTROL DEVICES TO BE INSTALLED AS PLANNED AND INSPECTED BY THE ENGINEER / COUNCIL REPRESENTATIVE PRIOR TO COMMENCEMENT OF EARTHWORKS ON SITE.
2. ALL EARTHWORKS SHALL COMPLY WITH THE EROSION & SEDIMENT CONTROL GUIDELINES FOR LAND DISTURBING ACTIVITIES, TECHNICAL PUBLICATION G005.
3. THE CUT / FILL VOLUME IS GENERATED BY COMPARING THE BULK EARTHWORKS LEVELS AND PROPOSED FINISHED SURFACE.
4. EARTHWORKS VOLUMES -

AREA	= 33904m ²
CUT VOLUME (UNADJUSTED)	= 98m ³
FILL VOLUME (UNADJUSTED)	= 222m ³
NET (UNADJUSTED) = 124m ³ FILL	

 CUT CONTOURS SHOWN AT 0.5m INTERVALS
 FILL CONTOURS SHOWN AT 0.5m INTERVALS
 EXTENT OF EARTHWORKS
 RETAINING WALL



ROAD 41

A	FOR CONSENT		DD/MM/YY
REF	REVISIONS	BY	DATE

**HARRISON
GRIERSON**

PROJECT:

**BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND**

TITLE:	STAGE 5A CUT AND FILL PLAN
--------	-------------------------------

ORIGINATOR: JBT	DATE: 04.2026	SIGNED:	PLOT BY: JBT
DRAWN: JBT	DATE: 04.2026	SIGNED:	PLOT DATE: 26/05/26
CHECKED: CJM	DATE:	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE:	SIGNED:	SURVEY DATE: SURVEYED DATE

ISSUE STATUS: **FAST TRACK CONSENT**

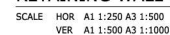
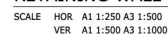
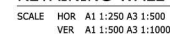
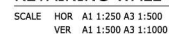
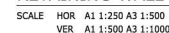
PROJECT No: A2515591.00	SCALES: A1 1:250 A3 1:500	A1
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DRAWING No:	REV
A2515591.00-2233	A

FOR CONSENT

1. REFER TO DRAWINGS A2515591.00-2907 TO A2515591.00-2914 FOR TYPICAL RETAINING WALL DETAILS.
2. RETAINING WALL INFORMATION IS SHOWN FOR PURPOSES OF CONSENT, A BUILDING CONSENT WILL BE REQUIRED FOR CONSTRUCTION.

 TOP OF WALL
 BOTTOM OF WALL



PROJECT No: A2515591.00	SCALES: A1 V 1:500 H 1:250 A3 V 1:1000 H 1:500	A1
DRAWING No: A2515591.00-2235		REV A



NOTES

1. ALL WORKS TO COMPLY WITH CURRENT AUCKLAND COUNCIL ENGINEERING STANDARDS.
2. DESIGN CONTOURS ARE SHOWN AT 0.5m INTERVALS, EXISTING CONTOURS ARE SHOWN AT 0.5m INTERVALS.
3. EXISTING CONTOURS ARE BULK EARTHWORKS CONTOURS.
4. ALL EARTHWORKS SHALL COMPLY WITH GD05.
5. NO EARTHWORKS SHALL COMMENCE UNTIL ALL SEDIMENT AND EROSION DEVICES HAVE BEEN ASSEMBLED AND APPROVED TO COMMENCE BY AUCKLAND COUNCIL OFFICERS.
6. THE CONTRACTOR MUST BE AWARE OF AND COMPLY WITH AT ALL TIMES THE AUCKLAND COUNCIL REQUIREMENTS FOR EARTHWORKS.
7. ALL SETOUT TO BE UNDERTAKEN BY THE CONTRACTOR.
8. CONTRACTOR IS TO BE SOLELY RESPONSIBLE TO SEARCH, LOCATE, PROTECT AND MAINTAIN ALL EXISTING SERVICES AT ALL TIMES.
9. CONTRACTOR TO ARRANGE FOR NECESSARY INSPECTIONS PRIOR TO PLACEMENT OF ANY METAL.
10. FINAL QUANTITIES AND EXTENT OF EARTHWORKS TO BE DETERMINED BY THE ENGINEER.
11. ALL TOPSOIL TO BE STRIPPED AND STOCKPILED IN A LOCATION AGREED BY THE ENGINEER.
12. EXCESS CUT MATERIAL TO BE STOCKPILED AS INSTRUCTED BY THE ENGINEER.
13. CONTRACTOR TO ALLOW FOR ALL WORKS AND TEMPORARY DIVERSION etc. AS REQUIRED TO COMPLETE WORKS.

LEGEND:

- FINISHED CONTOURS SHOWN AT 0.5m INTERVALS
- EXISTING CONTOURS SHOWN AT 0.5m INTERVALS
- BUILDING PLATFORM LEVEL
- EXTENT OF EARTHWORKS
- RETAINING WALL

A	FOR CONSENT	04/05/26
REF	REVISIONS	BY DATE

HARRISON GRIERSON AUCKLAND OFFICE
Level 4, 96 St. Georges Bay Road
Parnell, Auckland 1052
T +64 9 917 5000
W www.harrisongrierson.com

PROJECT: BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE: STAGE 10A
PROPOSED CONTOURS PLAN

ORIGINATOR: JBT	DATE: 04/2026	SIGNED:	PLOT BY: JBT
DRAWN: JBT	DATE: 04/2026	SIGNED:	PLOT DATE: 29/05/26
CHECKED: CJM	DATE:	SIGNED:	SURVEY BY:
APPROVED: CJM	DATE:	SIGNED:	SURVEY DATE:

ISSUE STATUS: FAST TRACK CONSENT

PROJECT No: A2515591.00	SCALES: A1 1:250 A3 1:500	REV
DRAWING No:		REV
A2515591.00-2236		A

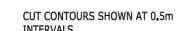
FOR CONSENT

NOTES

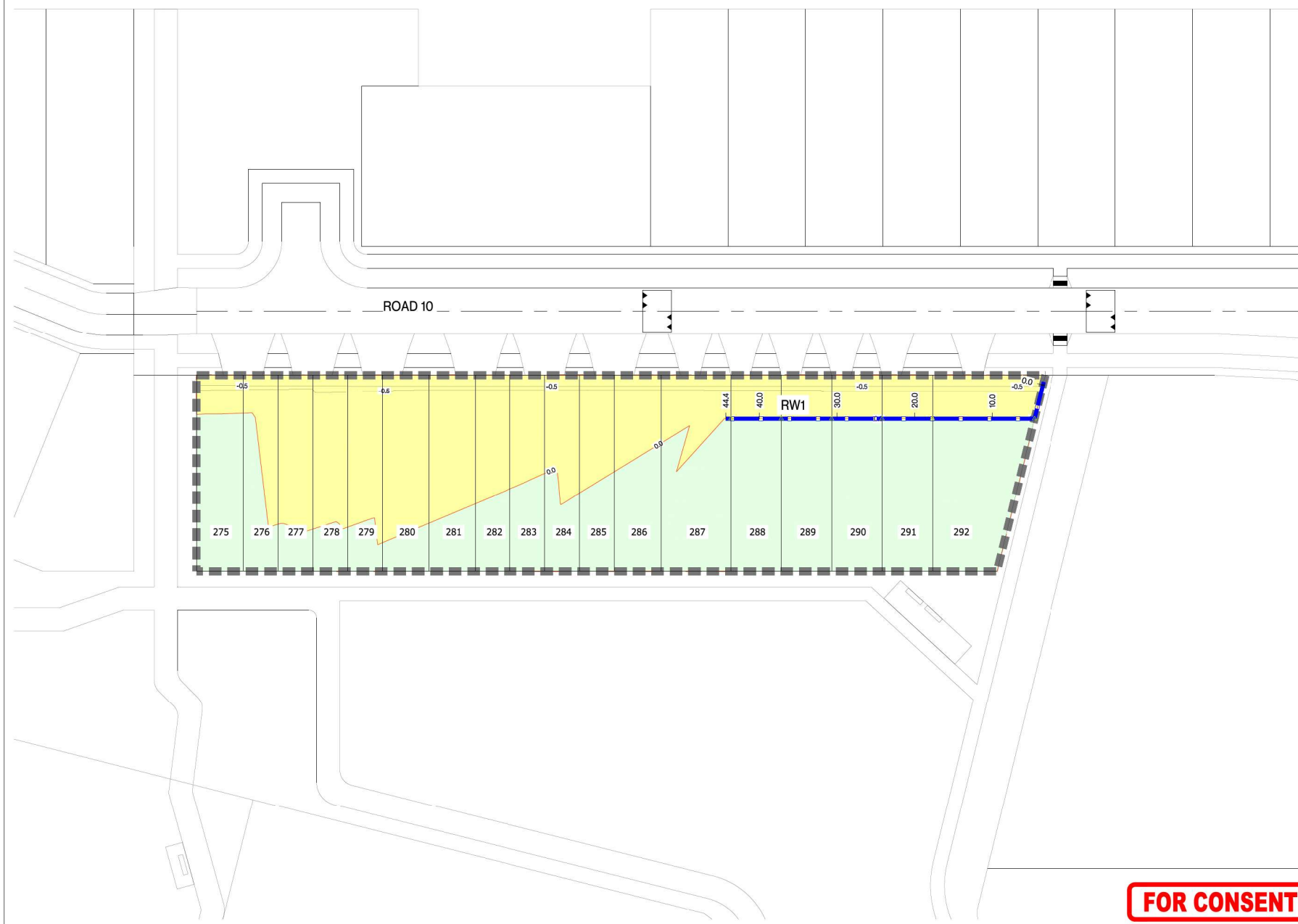
1. ALL EROSION AND SEDIMENT CONTROL DEVICES TO BE INSTALLED, AS-BUILT AND INSPECTED BY THE ENGINEER / COUNCIL REPRESENTATIVE PRIOR TO COMMENCEMENT OF EARTHWORKS ON SITE.
2. ALL EARTHWORKS SHALL COMPLY WITH THE EROSION & SEDIMENT CONTROL GUIDELINES FOR LAND DISTURBING ACTIVITIES, TECHNICAL PUBLICATION GDO5.
3. THE CUT / FILL VOLUME IS GENERATED BY COMPARING THE BULK EARTHWORKS LEVELS AND PROPOSED FINISHED SURFACE.
4. EARTHWORKS VOLUMES -

AREA	=	2706.0m ²
CUT VOLUME (UNADJUSTED)	=	55m ³
FILL VOLUME (UNADJUSTED)	=	26m ³
NET (UNADJUSTED)	=	29m ³ CUT

LEGEND:



■ ■ ■ EXTENT OF EARTHWORKS

 RETAINING WALL

FOR CONSENT



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1. ALL WORKS TO COMPLY WITH AUCKLAND COUNCIL ENGINEERING QUALITY STANDARDS AND ALL MATERIALS TO COMPLY WITH AUCKLAND COUNCIL REQUIREMENTS.
2. ALL EROSION AND SEDIMENT CONTROL MEASURES MUST BE OPERATIONAL PRIOR TO ANY WORKS COMMENCING.
3. A COPY OF THE SEDIMENT CONTROL PLAN SHALL BE AVAILABLE ON THE SITE DURING WORK HOURS AND ALL PERSONNEL INVOLVED IN EARTHWORK ACTIVITIES ON THE SITE (INCLUDING SUB CONTRACTORS) SHALL BE FAMILIAR WITH THE PLAN REQUIREMENTS AS THEY RELATE TO EROSION AND SEDIMENT CONTROL.
4. ALL "CLEANWATER" RUNOFF FROM STABILISED SURFACES INCLUDING CATCHMENT AREAS ABOVE THE SITE SHALL BE DIVERTED AWAY FROM EARTHWORK AREA VIA STABILISED SYSTEM, SO AS TO PREVENT SURFACE EROSION.
5. ALL EROSION AND SEDIMENT CONTROL SHALL COMPLY WITH THE "EROSION AND SEDIMENT CONTROL GUIDE FOR LAND DISTURBING ACTIVITIES IN THE AUCKLAND REGION" A/C GUIDELINE DOCUMENT 2006/05 (UPDATED JUNE 2016 AND ANY AMENDMENTS TO THIS DOCUMENT) (COPY AVAILABLE FROM AUCKLAND COUNCIL UPON REQUEST).
6. THE MAIN SILT CONTROL MEASURE FOR THIS SITE ARE:
 - 6.1 DIVERSION OF "CLEANWATERS" FROM ABOVE CATCHMENTS AROUND THE EARTHWORKS AREA BY MEANS OF DIVERSION DRAINS AND/OR OTHER APPROVED METHOD.
 - 6.2 DIVERSION OF SEDIMENT FROM SILT ADEN WATERS USING "SILT FENCES".
 - 6.3 THAT THE SITE BE STABILISED AGAINST EROSION AS SOON AS PRACTICABLE AND IN A PROGRESSIVE MANNER AS EARTHWORKS TAKE PLACE OVER THE AREA.
 - 6.4 MAINTENANCE OF ALL SEDIMENT CONTROL FACILITIES AS REQUIRED.
 - 6.5 CUT-OFF DRAINS TO BE INSTALLED AT THE MAXIMUM INTERVAL OF 10 METRES ALONG EACH DAYDILL SLOPE STABILISED.
 - 6.6 SUPER SILT FENCES.

STABILISED ENTRANCE

■ ■ ■ EXTENT OF EARTHWORKS



A	FOR CONSENT		00.00.
REF	REVISIONS	RY	DAT

HARRISON
GRIERSON

AUCKLAND OFFICE
Level 4, 96 St. Georges Bay Road
Parnell, Auckland 1052
T +64 9 917 5000
W www.harrisingrierson.com

PROJECT:

**BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND**

TITLE: STAGE 10A
EROSION AND SEDIMENT CONTROL PLAN

ORIGINATOR: JBT	DATE: 04.2026	SIGNED:	PLOT BY: JBT
DRAWN: JBT	DATE: 04.2026	SIGNED:	PLOT DATE: 29/05/20
CHECKED: CJM	DATE:	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE:	SIGNED:	SURVEY DATE: SURVEYED DATE

FAST TRACK CONSENT

PROJECT No: A2515591.00	SCALES: A1 1:250 A3 1:500
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DRAWING No:

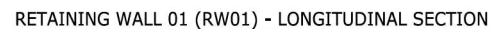
A2515591.00-2238 **A**

FOR CONSENT

1. REFER TO DRAWINGS A2515591.00-2907 TO A2515591.00-2914 FOR TYPICAL RETAINING WALL DETAILS.
2. RETAINING WALL INFORMATION IS SHOWN FOR PURPOSES OF CONSENT, A BUILDING CONSENT WILL BE REQUIRED FOR CONSTRUCTION.

TOP OF WALL

BOTTOM OF WALL



SCALE	HOR	A1 1:250	A3 1:500
	VER	A1 1:500	A3 1:1000

A	FOR CONSENT				00/05/20
REF	REVISIONS		BY		DATE

**HARRISON
GRIERSON**

PROJECT: BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE: STAGE 10A
RETAINING WALL SECTIONS

ORIGINATOR: JBT	DATE: 04/20/26	SIGNED:	PLOT BY: JBT
DRAWN: JBT	DATE: 04/20/26	SIGNED:	PLOT DATE: 29/05/26
CHECKED: CJM	DATE:	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE:	SIGNED:	SURVEY DATE: SURVEYED DATE

FAST TRACK CONSENT

PROJECT No: A2515591.00	SCALES: A1 V 1:500 H 1:250 A3 V 1:1000 H 1:500	A1
DRAWING No: A2515591.00-2239		REV A

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NOTES

- ALL EROSION AND SEDIMENT CONTROL DEVICES TO BE INSTALLED, AS-BUILT AND INSPECTED BY THE ENGINEER / COUNCIL REPRESENTATIVE PRIOR TO COMMENCEMENT OF EARTHWORKS ON SITE.
- ALL EARTHWORKS SHALL COMPLY WITH THE EROSION & SEDIMENT CONTROL GUIDELINES FOR LAND DISTURBING ACTIVITIES, TECHNICAL PUBLICATION GD05.
- THE CUT / FILL VOLUME IS GENERATED BY COMPARING THE BULK EARTHWORKS LEVELS AND PROPOSED FINISHED SURFACE.
- EARTHWORKS VOLUMES -

STAGE 10B
AREA = 1217.5m²
CUT VOLUME (UNADJUSTED) = 52m³
FILL VOLUME (UNADJUSTED) = 170m³
NET (UNADJUSTED) = 89m³ FILL

STAGE 10C
AREA = 2138.2m²
CUT VOLUME (UNADJUSTED) = 238m³
FILL VOLUME (UNADJUSTED) = 81m³
NET (UNADJUSTED) = 157m³ CUT

LEGEND:

-  CUT CONTOURS SHOWN AT 0.5m INTERVALS
-  FILL CONTOURS SHOWN AT 0.5m INTERVALS
-  EXTENT OF EARTHWORKS
-  RETAINING WALL

A		FOR CONSENT	04/05/26
REF	REVISIONS	BY	DATE

HARRISON GRIERSON AUCKLAND OFFICE
Level 4, 96 St Georges Bay Road
Parnell, Auckland 1052
T +64 9 917 5000
W www.harrisongrierson.com

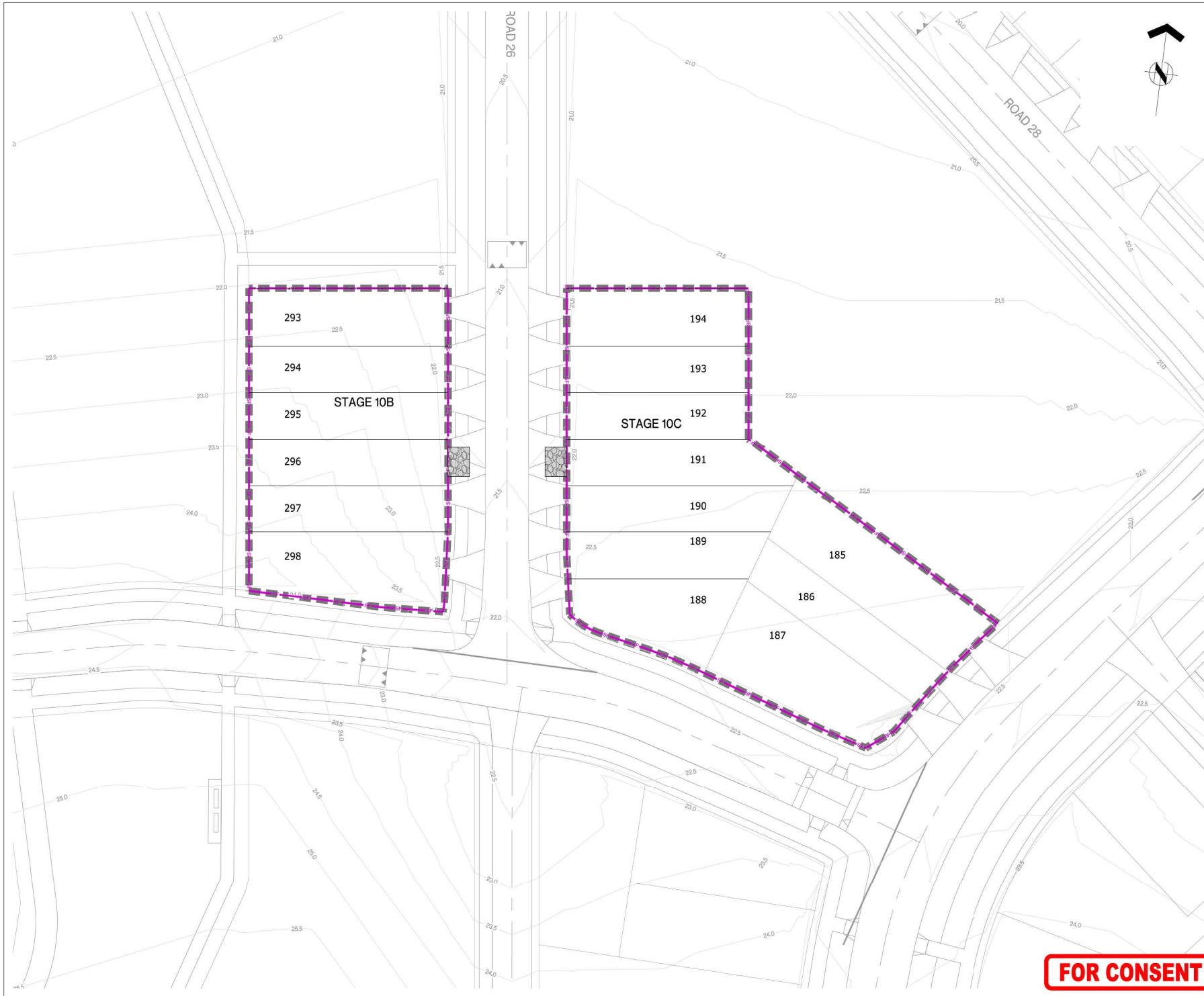
PROJECT: BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE: STAGE 10B AND 10C
CUT AND FILL PLAN

ORIGINATOR:	DATE:	SIGNED:	PLOT BY:
JBT	04/02/26		JBT
DRAWN:	DATE:	SIGNED:	PLOT DATE:
JBT	04/02/26		29/05/26
CHECKED:	DATE:	SIGNED:	SURVEY BY:
CJM			
APPROVED:	DATE:	SIGNED:	SURVEY DATE:
CJM			

ISSUE STATUS: FAST TRACK CONSENT			
PROJECT No:	SCALES:	A1	REV
A2515591.00	A1 1:250 A3 1:500		
DRAWING No:			
A2515591.00-2241			A

FOR CONSENT





ASSOCIATION OF CONSULTING
ENGINEERS NEW ZEALAND



ISO 9001
QUALITY
ASSURED

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NOTES

- ALL WORKS TO COMPLY WITH AUCKLAND COUNCIL ENGINEERING QUALITY STANDARDS AND ALL MATERIALS TO COMPLY WITH AUCKLAND COUNCIL REQUIREMENTS.
- ALL EROSION AND SEDIMENT CONTROL MEASURES MUST BE OPERATIONAL PRIOR TO ANY WORKS COMMENCING.
- A COPY OF THE SEDIMENT CONTROL PLAN SHALL BE AVAILABLE ON THE SITE DURING WORK HOURS AND ALL PERSONNEL INVOLVED IN EARTHWORK ACTIVITIES ON THE SITE (INCLUDING OF SUB-CONTRACTORS) SHALL BE FAMILIAR WITH THE PLAN REQUIREMENTS AS THEY RELATE TO EROSION AND SEDIMENT CONTROL.
- ALL "CLEANWATER" RUNOFF FROM STABILISED SURFACES INCLUDING CATCHMENT AREAS ABOVE THE SITE SHALL BE DIVERTED AWAY FROM EARTHWORK AREA VIA STABILISED SYSTEM, SO AS TO PREVENT SURFACE EROSION.
- ALL EROSION AND SEDIMENT CONTROL SHALL COMPLY WITH THE "EROSION AND SEDIMENT CONTROL GUIDE FOR LAND DISTURBING ACTIVITIES IN THE AUCKLAND REGION" AND GUIDELINE DOCUMENT 2016/2020 UPDATED LINE 2016 AND ANY AMENDMENTS TO THIS DOCUMENT. (COPY AVAILABLE FROM AUCKLAND COUNCIL UPON REQUEST).
- THE MAIN SILT CONTROL MEASURE FOR THIS SITE ARE:
 - DIVERSION OF "CLEANWATER" FROM THE ABOVE CATCHMENTS AROUND THE EARTHWORKS AREA BY MEANS OF DIVERSION DRAINS AND/OR OTHER APPROVED METHOD.
 - REMOVAL OF SEDIMENT FROM SILT LADEN WATERS USING "SILT FENCES".
 - THAT THE SITE BE STABILISED AGAINST EROSION AS SOON AS PRACTICABLE AND IN A PROGRESSIVE MANNER AS EARTHWORKS ARE FINISHED OVER VARIOUS AREAS OF THE SITE.
 - MAINTENANCE OF ALL SEDIMENT CONTROL FACILITIES AS REQUIRED.
 - CUT-OFF DRAINS TO BE INSTALLED AT THE MAXIMUM INTERVAL OF 50m AT THE END OF EACH DAY TILL SLOPE STABILISED.
 - SUPER SILT FENCES.
- FURTHER SEDIMENT CONTROL WORKS MAY BE REQUIRED BY THE ENGINEER AS THE PROJECT ADVANCES. THESE WILL BE INSTALLED AS AND WHERE DIRECTED BY THE ENGINEER. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR ENSURING THAT THE SITE HAS EFFECTIVE SILT DETENTION FACILITIES OPERATING AT ALL TIMES.
- EARTHWORKS TO BE MANAGED TO ENSURE THAT MAXIMUM OPEN CATCHMENT AREA DRAINING TO SUPER SILT FENCES TO BE 1000m².
- BULK EARTHWORKS CANNOT COMMENCE UNTIL ALL SEC ARE IN PLACE, AS BUILT APPROVED BY COUNCIL AND A WALK OVER HELD WITH AC AND ENGINEER.

LEGEND:

 STABILISED ENTRANCE

 EXTENT OF EARTHWORKS

 SILT FENCE

HARRISON GRIERSON

AUCKLAND OFFICE
Level 4, 96 St Georges Bay Road
Parnell, Auckland 1052
T +64 9 917 5000
W www.harrisongrierson.com

PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

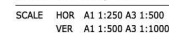
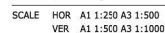
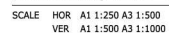
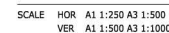
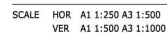
STAGE 10B AND 10C
EROSION AND SEDIMENT CONTROL PLAN

ISSUE STATUS:

FAST TRACK CONSENT

FOR CONSENT

1. REFER TO DRAWINGS A2515591.00-2907 TO A2515591.00-2914 FOR TYPICAL RETAINING WALL DETAILS.
2. RETAINING WALL INFORMATION IS SHOWN FOR PURPOSES OF CONSENT, A BUILDING CONSENT WILL BE REQUIRED FOR CONSTRUCTION.



**HARRISON
GRIERSON**

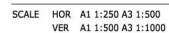
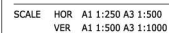
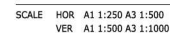
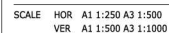
ORIGINATOR: JBT	DATE: 04.2026	SIGNED:	PLOT BY: JBT
DRAWN: JBT	DATE: 04.2026	SIGNED:	PLOT DATE: 29/05/20
CHECKED: CJM	DATE:	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE:	SIGNED:	SURVEY DATE: SURVEYED DATE

DRAWING No:	REV
A2515591.00-2243	A

FOR CONSENT

1. REFER TO DRAWINGS A2515591.00-2907 TO A2515591.00-2914 FOR TYPICAL RETAINING WALL DETAILS.
2. RETAINING WALL INFORMATION IS SHOWN FOR PURPOSES OF CONSENT, A BUILDING CONSENT WILL BE REQUIRED FOR CONSTRUCTION.

 TOP OF WALL
 BOTTOM OF WALL

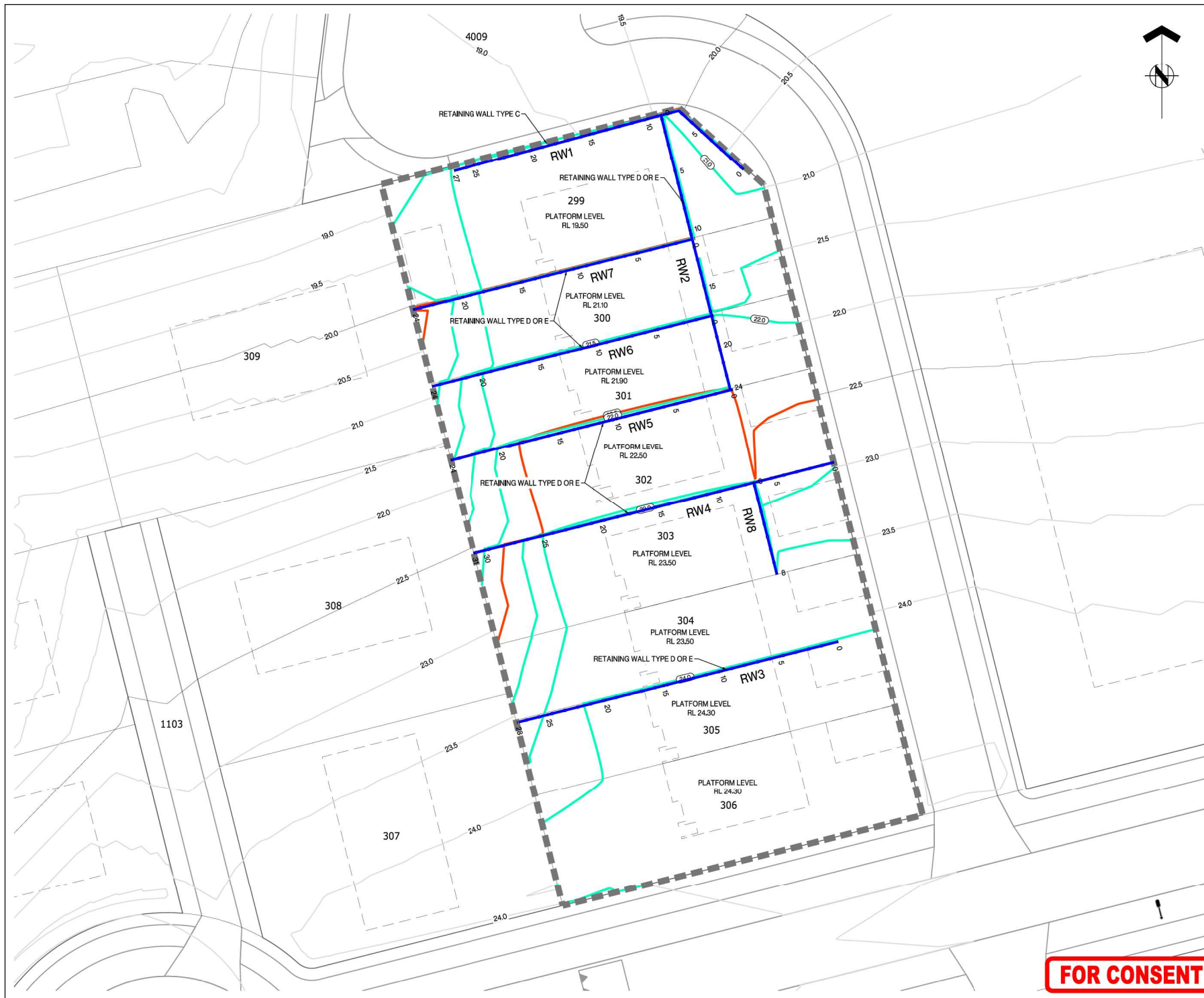


**HARRISON
GRIERSON**

ORIGINATOR: JBT	DATE: 04.2026	SIGNED:	PLOT BY: JBT
DRAWN: JBT	DATE: 04.2026	SIGNED:	PLOT DATE: 29/05/20
CHECKED: CJM	DATE:	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE:	SIGNED:	SURVEY DATE: SURVEYED DATE

PROJECT No: A2515591.00	SCALES: A1 V 1:500 H 1:250 A3 V 1:1000 H 1:500	A1
DRAWING No:		REV
A2515591.00-2244		A

FOR CONSENT





ASSOCIATION OF CONSULTING
ENGINEERS NEW ZEALAND



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NOTES

- ALL WORKS TO COMPLY WITH CURRENT AUCKLAND COUNCIL ENGINEERING STANDARDS.
- DESIGN CONTOURS ARE SHOWN AT 0.5m INTERVALS. EXISTING CONTOURS ARE SHOWN AT 0.5m INTERVALS.
- CONTOURS SHOWN ARE FINISHED SURFACE LEVELS.
- ALL EARTHWORKS SHALL COMPLY WITH GD05.
- NO EARTHWORKS SHALL COMMENCE UNTIL ALL SEDIMENT AND EROSION DEVICES HAVE BEEN ASBUILT AND APPROVED TO COMMENCE BY AUCKLAND COUNCIL OFFICERS.
- THE CONTRACTOR MUST BE AWARE OF AND COMPLY WITH AT ALL TIMES THE AUCKLAND COUNCIL REQUIREMENTS FOR EARTHWORKS.
- ALL SETOUT TO BE UNDERTAKEN BY THE CONTRACTOR.
- CONTRACTOR IS TO BE SOLELY RESPONSIBLE TO SEARCH, LOCATE, PROTECT AND MAINTAIN ALL EXISTING SERVICES AT ALL TIMES.
- CONTRACTOR TO ARRANGE FOR NECESSARY INSPECTIONS PRIOR TO PLACEMENT OF ANY METAL.
- FINAL QUANTITIES AND EXTENT OF EARTHWORKS TO BE DETERMINED BY THE ENGINEER.
- ALL TOPSOIL TO BE STRIPPED AND STOCKPILED IN A LOCATION AGREED BY THE ENGINEER.
- EXCESS CUT MATERIAL TO BE STOCKPILED AS INSTRUCTED BY THE ENGINEER.
- CONTRACTOR TO ALLOW FOR ALL WORKS AND TEMPORARY DIVERSION etc, AS REQUIRED TO COMPLETE WORKS.

LEGEND:

	FINISHED CONTOURS SHOWN AT 0.5m INTERVALS
	EXISTING CONTOURS SHOWN AT 0.5m INTERVALS
	PLATFORM LEVEL (FINISHED GROUND LEVEL)
	EXTENT OF EARTHWORKS
	RETAINING WALL

A	FOR CONSENT	SCT	05/05/26
REF	REVISIONS	BY	DATE

HARRISON GRIERSON

AUCKLAND OFFICE
Level 4, 96 St. Georges Bay Road
Parnell, Auckland 1052
T +64 9 917 5000
W www.harrisingrierson.com

PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

STAGE 10D
PROPOSED CONTOURS PLAN

ORIGINATOR: ABE	DATE: 04/2026	SIGNED:	PLLOT BY: ABE
DRAWN: ABE	DATE: 04/2026	SIGNED:	PLLOT DATE: 25/05/26
CHECKED: PZS	DATE: 05/05/26	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE: 05/05/26	SIGNED:	SURVEY DATE: SURVEYED DATE

ISSUE STATUS:

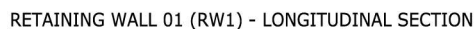
FAST TRACK CONSENT

PROJECT No: A2515591.00	SCALE: A1 1:50 A3 1:300	REV A1
DRAWING No: A2515591.00- 2246	REV A	

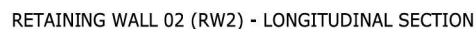
FOR CONSENT

NOTES

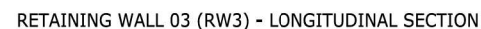
1. REFER TO DRAWING A2515591.00-2907 TO 2914 FOR TYPICAL RETAINING WALL DETAILS.
2. RETAINING WALL INFORMATION IS SHOWN FOR PURPOSES OF CONSENT. A BUILDING CONSENT WILL BE REQUIRED FOR CONSTRUCTION.



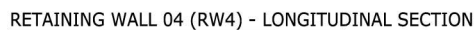
SCALE	HOR	A1 1:250	A3 1:500
	VER	A1 1:500	A3 1:1000



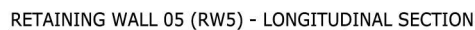
SCALE	HOR	A1 1:250	A3 1:500
	VFR	A1 1:500	A3 1:1000



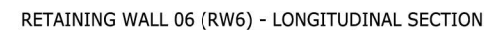
SCALE	HOR	A1 1:250	A3 1:500
	VFR	A1 1:500	A3 1:1000



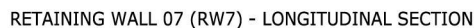
SCALE	HOR	A1 1:250	A3 1:500
	VER	A1 1:500	A3 1:1000



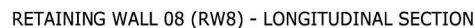
SCALE	HOR	A1 1:250	A3 1:500
	VER	A1 1:500	A3 1:1000



SCALE	HOR	A1 1:250 A3 1:500
	VER	A1 1:500 A3 1:1000



SCALE	HOR	A1 1:250	A3 1:500
	VER	A1 1:500	A3 1:1000



SCALE	HOR	A1 1:250	A3 1:500
	VER	A1 1:500	A3 1:1000

FOR CONSENT

A	FOR CONSENT	SCT	05/20
REF	REVISIONS	BY	DATE

AUCKLAND OFFICE
Level 4, 96 St. Georges Bay Road
Parnell, Auckland 1052
T +64 9 917 5000
W www.harrisingrierson.com

PROJECT: BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

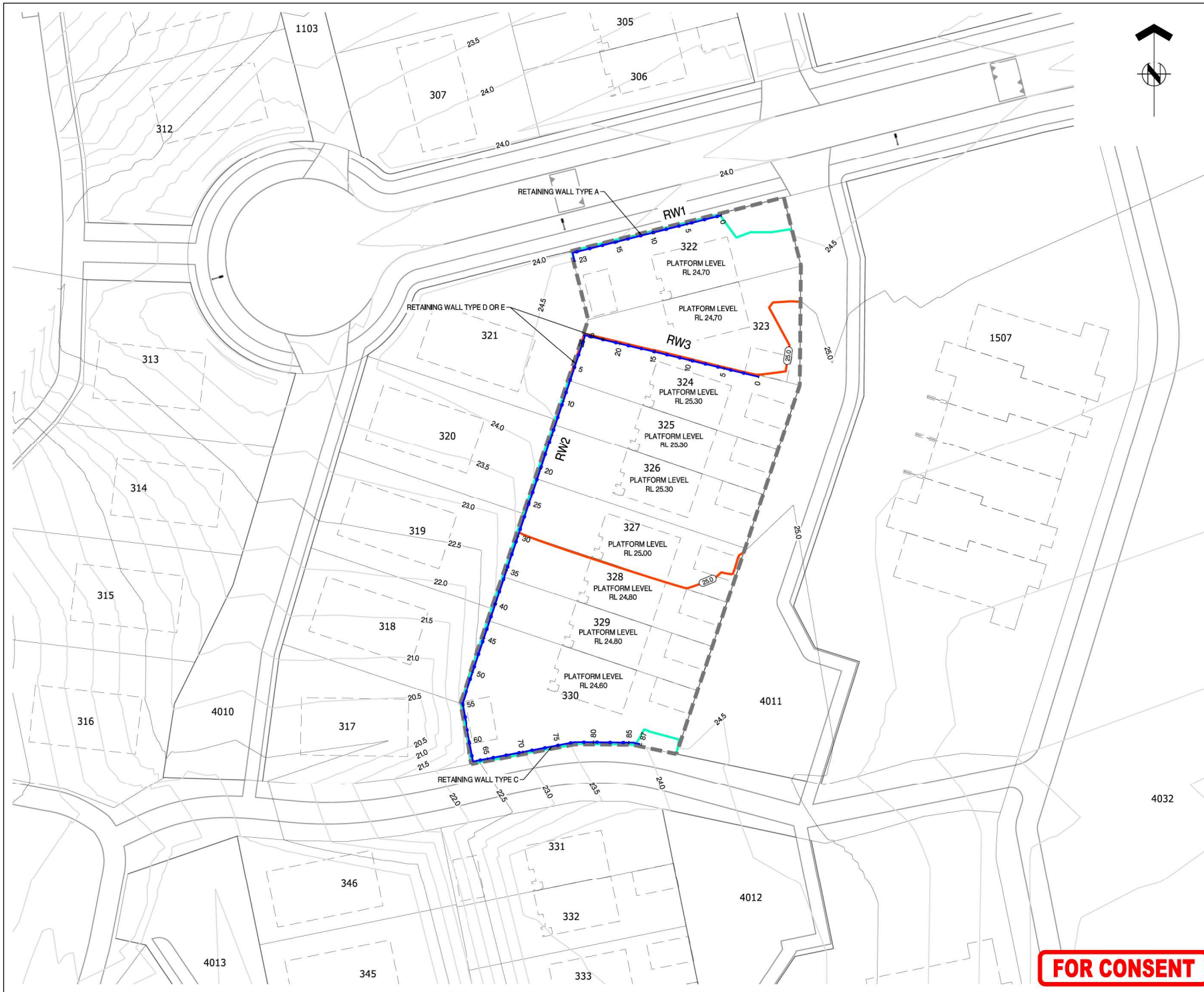
TITLE: STAGE 10D
RETAINING WALL LONGITUDINAL SECTION

ORIGINATOR: ABE	DATE: 04.2026	SIGNED:	PLOT BY: A
DRAWN: ABE	DATE: 04.2026	SIGNED:	PLOT DATE: 25/05/2026
CHECKED: PZS	DATE: 05.2026	SIGNED:	SURVEY BY: SURVEYED
APPROVED: CJM	DATE: 05.2026	SIGNED:	SURVEY DATE: SURVEYED DA

ISSUE STATUS: **FAST TRACK CONSENT**

PROJECT No:	SCALES: AS SHOWN	A1
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A2515591.00		
DRAWING No:		REV
A2515591.00- 2249		A





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ENGINEERS NEW ZEALAND

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NOTES

- ALL WORKS TO COMPLY WITH CURRENT AUCKLAND COUNCIL ENGINEERING STANDARDS.
- DESIGN CONTOURS ARE SHOWN AT 0.5m INTERVALS. EXISTING CONTOURS ARE SHOWN AT 0.5m INTERVALS.
- CONTOURS SHOWN ARE FINISHED SURFACE LEVELS.
- ALL EARTHWORKS SHALL COMPLY WITH GDOS.
- NO EARTHWORKS SHALL COMMENCE UNTIL ALL SEDIMENT AND EROSION DEVICES HAVE BEEN ASBUILT AND APPROVED TO COMMENCE BY AUCKLAND COUNCIL OFFICERS.
- THE CONTRACTOR MUST BE AWARE OF AND COMPLY WITH AT ALL TIMES THE AUCKLAND COUNCIL REQUIREMENTS FOR EARTHWORKS.
- ALL SETOUT TO BE UNDERTAKEN BY THE CONTRACTOR.
- CONTRACTOR IS TO BE SOLELY RESPONSIBLE TO SEARCH, LOCATE, PROTECT AND MAINTAIN ALL EXISTING SERVICES AT ALL TIMES.
- CONTRACTOR TO ARRANGE FOR NECESSARY INSPECTIONS PRIOR TO PLACEMENT OF ANY METAL.
- FINAL QUANTITIES AND EXTENT OF EARTHWORKS TO BE DETERMINED BY THE ENGINEER.
- ALL TOPSOIL TO BE STRIPPED AND STOCKPILED IN A LOCATION AGREED BY THE ENGINEER.
- EXCESS CUT MATERIAL TO BE STOCKPILED AS INSTRUCTED BY THE ENGINEER.
- CONTRACTOR TO ALLOW FOR ALL WORKS AND TEMPORARY DIVERSION etc, AS REQUIRED TO COMPLETE WORKS.

LEGEND:

 FINISHED CONTOURS SHOWN AT 0.5m INTERVALS

 EXISTING CONTOURS SHOWN AT 0.5m INTERVALS

 PLATFORM LEVEL (FINISHED GROUND LEVEL)

 EXTENT OF EARTHWORKS

 RETAINING WALL

REF	REVISIONS	BY	DATE
A	FOR CONSENT	SCT	05/2026

HARRISON GRIERSON

AUCKLAND OFFICE
Level 4, 96 St. Georges Bay Road
Parnell, Auckland 1052
T +64 9 917 5000
W www.harrisingrierson.com

PROJECT:
BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:
STAGE 11A
PROPOSED CONTOURS PLAN

ORIGINATOR	DATE	SIGNED	PLOT BY
ABE	04/2026		ABE

DRAWN	DATE	SIGNED	PLOT DATE
ABE	04/2026		22/05/26

CHECKED	DATE	SIGNED	SURVEY BY
PZS	05/2026		SURVEYED BY

APPROVED	DATE	SIGNED	SURVEY DATE
CJM	05/2026		SURVEYED DATE

ISSUE STATUS:
FAST TRACK CONSENT

PROJECT No.	SCALE:	A1
A2515591.00	A1 1:250 A3 1:500	REV

DRAWING No. A2515591.00- 2250 A

FOR CONSENT



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1. REFER TO DRAWING A2515591.00-2907 TO 2914 FOR TYPICAL RETAINING WALL DETAILS.
2. RETAINING WALL INFORMATION IS SHOWN FOR PURPOSES OF CONSENT. A BUILDING CONSENT WILL BE REQUIRED FOR CONSTRUCTION.



HEIGHT OF WALL	0.26	0.27
<u>TOP OF WALL LEVEL</u>	24.43	24.60
<u>BOTTOM OF WALL LEVEL</u>	24.17	23.93
CHAINAGE	0.00	21.49

SCALE	HOR	A1 1:250	A3 1:500
	VER	A1 1:500	A3 1:1000



DATE: 10-00																					
HEIGHT OF WALL	0.22			1.31		1.09				1.62		1.70									
TOP OF WALL LEVEL	24.80	25.30		25.15		24.90		24.90		24.70		24.96						24.60	2.24		
BOTTOM OF WALL LEVEL	24.58	25.08		25.06		24.28		24.10		22.74		21.08		21.08		22.58		20.83	24.60	1.07	
CHAINAGE	0.00	13.50		21.50		20.50		36.00		42.50		54.88		62.91		77.40		85.54	23.92	0.68	

SCALE	HOR	A1 1:250	A3 1:500
	VER	A1 1:500	A3 1:1000



HEIGHT OF WALL	0.16
<u>TOP OF WALL LEVEL</u>	25.29
<u>BOTTOM OF WALL LEVEL</u>	25.13
CHAINAGE	0.00

SCALE	HOR	A1 1:250	A3 1:500
	VER	A1 1:500	A3 1:1000

A	FOR CONSENT	SCT	05/20/2017
RFF	REVISIONS	BY	DATE

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Level 4, 96 St. Georges Bay Road
Parnell, Auckland 1052
T +64 9 917 5000
W www.harrisingrierson.com

PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE: STAGE 11A
RETAINING WALL LONGITUDINAL SECTION

ORIGINATOR: ABE	DATE: 04.2026	SIGNED:	PLOT BY: ABE
DRAWN: ABE	DATE: 04.2026	SIGNED:	PLOT DATE: 22/05/26
CHECKED: PZS	DATE: 05.2026	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE: 05.2026	SIGNED:	SURVEY DATE: SURVEYED DATE

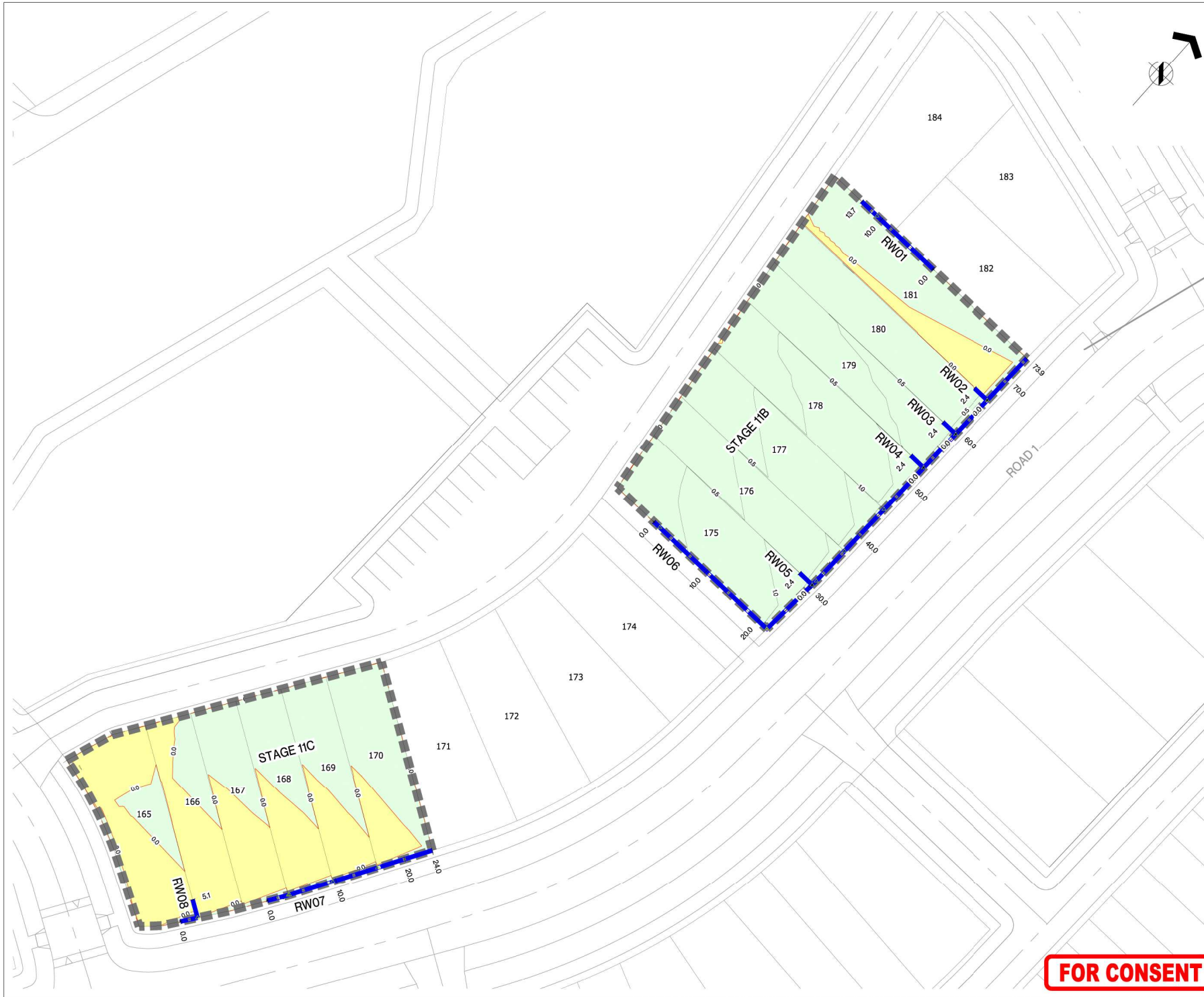
ISSUE STATUS: **FAST TRACK CONSENT**

PROJECT No:	SCALES: AS SHOWN	A 1
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A2515591.00		AI
DRAWING No.		REV

DRAWING NO: **A2515591.00- 2253** REV **A**

FOR CONSENT



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NOTES

- ALL EROSION AND SEDIMENT CONTROL DEVICES TO BE INSTALLED, AS-BUILT AND INSPECTED BY THE ENGINEER / COUNCIL REPRESENTATIVE PRIOR TO COMMENCEMENT OF EARTHWORKS ON SITE.
- ALL EARTHWORKS SHALL COMPLY WITH THE EROSION & SEDIMENT CONTROL GUIDELINES FOR LAND DISTURBING ACTIVITIES, TECHNICAL PUBLICATION GD05.
- THE CUT / FILL VOLUME IS GENERATED BY COMPARING THE BULK EARTHWORKS LEVELS AND PROPOSED FINISHED SURFACE.
- EARTHWORKS VOLUMES >

STAGE 11B

AREA = 1730.9m²
CUT VOLUME (UNADJUSTED) = 5m³
FILL VOLUME (UNADJUSTED) = 793m³
NET (UNADJUSTED) = 788m³ FILL

STAGE 11C

AREA = 1202.2m²
CUT VOLUME (UNADJUSTED) = 88m³
FILL VOLUME (UNADJUSTED) = 57m³
NET (UNADJUSTED) = 31m³ CUT

LEGEND:

 CUT CONTOURS SHOWN AT 0.5m INTERVALS

 FILL CONTOURS SHOWN AT 0.5m INTERVALS

 EXTENT OF EARTHWORKS

 RETAINING WALL

A	FOR CONSENT	04/05/26
REF	REVISIONS	BY DATE

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Level 4, 96 St Georges Bay Road
Parnell, Auckland 1052
T +64 9 917 5000
W www.harrisingrierson.com

PROJECT:
BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:
STAGE 11B AND 11C
CUT AND FILL PLAN

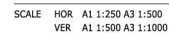
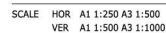
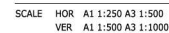
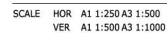
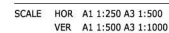
ORIGINATOR: JBT	DATE: 04/2026	SIGNED:	PLOT BY: JBT
DRAWN: JBT	DATE: 04/2026	SIGNED:	PLOT DATE: 29/05/26
CHECKED: CJM	DATE:	SIGNED:	SURVEY BY:
APPROVED: CJM	DATE:	SIGNED:	SURVEY DATE:

ISSUE STATUS:
FAST TRACK CONSENT

PROJECT No: A2515591.00	SCALE: A1 1:250 A3 1:500	REV
DRAWING No: A2515591.00-2255		A

1. REFER TO DRAWINGS A2515591.00-2907 TO A2515591.00-2914 FOR TYPICAL RETAINING WALL DETAILS.
2. RETAINING WALL INFORMATION IS SHOWN FOR PURPOSES OF CONSENT, A BUILDING CONSENT WILL BE REQUIRED FOR CONSTRUCTION.

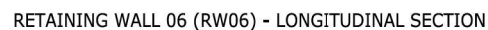
 TOP OF WALL
 BOTTOM OF WALL



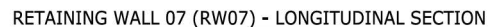
REFER TO APPROVED MASTER DRAWINGS FOR ORIGINAL SIGNATURES: File: LATE C:\AUTODESK\ACCDOS\ACCDOS\HARRISON GRIERSON US\BEACHLANDS SOUTH FAST TRACK\CONSENT\PROJECT FILES\01 DESIGN\02 CIVIL\02 C3D\COMPREHENSIVE\STAGE 1B AND 11C\A251558\00-STAGE 1B AND 11C.DWG

1. REFER TO DRAWINGS A2515591.00-2907 TO A2515591.00-2914 FOR TYPICAL RETAINING WALL DETAILS.
2. RETAINING WALL INFORMATION IS SHOWN FOR PURPOSES OF CONSENT, A BUILDING CONSENT WILL BE REQUIRED FOR CONSTRUCTION.

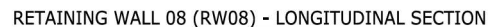
 TOP OF WALL
 BOTTOM OF WALL



SCALE	HOR	A1 1:250	A3 1:500
	VER	A1 1:500	A3 1:1000



SCALE	HOR	A1 1:250	A3 1:500
	VER	A1 1:500	A3 1:1000



SCALE	HOR	A1 1:250	A3 1:500
	VER	A1 1:500	A3 1:1000

FOR CONSENT



LEGEND:

- STABILISED ENTRANCE
- SILT FENCE
- EXTENT OF EARTHWORKS



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NOTES

1. ALL WORKS TO COMPLY WITH AUCKLAND COUNCIL ENGINEERING QUALITY STANDARDS AND ALL MATERIALS TO COMPLY WITH AUCKLAND COUNCIL REQUIREMENTS.
2. ALL EROSION AND SEDIMENT CONTROL MEASURES MUST BE OPERATIONAL PRIOR TO ANY WORKS COMMENCING.
3. A COPY OF THE SEDIMENT CONTROL PLAN SHALL BE AVAILABLE ON THE SITE DURING WORK HOURS AND ALL PERSONNEL INVOLVED IN EARTHWORK ACTIVITIES ON THE SITE INCLUSIVE OF SUB-CONTRACTORS SHALL BE FAMILIAR WITH THE PLAN REQUIREMENTS AS THEY RELATE TO EROSION AND SEDIMENT CONTROL.
4. ALL "CLEANWATER" RUNOFF FROM STABILISED SURFACES INCLUDING CATCHMENT AREAS ABOVE THE SITE SHALL BE DIVERTED AWAY FROM EARTHWORK AREA VIA STABILISED SYSTEM, SO AS TO PREVENT SURFACE EROSION.
5. ALL EROSION AND SEDIMENT CONTROL SHALL COMPLY WITH THE "EROSION AND SEDIMENT CONTROL GUIDE FOR LAND DISTURBING ACTIVITIES IN THE AUCKLAND REGION" AND GUIDELINE DOCUMENT 2018/005 UPDATED JUNE 2016 AND ANY AMENDMENTS TO THIS DOCUMENT. (COPY AVAILABLE FROM AUCKLAND COUNCIL UPON REQUEST).
6. THE MAIN SILT CONTROL MEASURE FOR THIS SITE ARE:
 - 6.1. DIVERSION OF "CLEANWATER" FROM THE ABOVE CATCHMENTS AROUND THE EARTHWORKS AREA BY MEANS OF DIVERSION DRAINS AND/OR OTHER APPROVED METHOD.
 - 6.2. REMOVAL OF SEDIMENT FROM SILT LADEN WATERS USING "SILT FENCES"
 - 6.3. THAT THE SITE BE STABILISED AGAINST EROSION AS SOON AS PRACTICABLE AND IN A PROGRESSIVE MANNER AS EARTHWORKS ARE FINISHED OVER VARIOUS AREAS OF THE SITE.
 - 6.4. MAINTENANCE OF ALL SEDIMENT CONTROL FACILITIES AS REQUIRED.
 - 6.5. CUT-OFF DRAINS TO BE INSTALLED AT THE MAXIMUM INTERVAL OF 50m AT THE END OF EACH DAY TILL SLOPE STABILISED.
 - 6.6. SUPER SILT FENCES.
7. FURTHER SEDIMENT CONTROL WORKS MAY BE REQUIRED BY THE ENGINEER AS THE PROJECT ADVANCES. THESE WILL BE INSTALLED AS AND WHERE DIRECTED BY THE ENGINEER. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR ENSURING THAT THE SITE HAS EFFECTIVE SILT DETENTION FACILITIES OPERATING AT ALL TIMES.
8. EARTHWORKS TO BE MANAGED TO ENSURE THAT MAXIMUM OPEN CATCHMENT AREA DRAINING TO SUPER SILT FENCES TO BE 1000m².
9. BULK EARTHWORKS CANNOT COMMENCE UNTIL ALL SEC ARE IN PLACE, AS BUILT APPROVED BY COUNCIL AND A WALK OVER HELD WITH AC AND ENGINEER.

A	FOR CONSENT	SCT	05/2026
REF	REVISIONS	BY	DATE

HARRISON GRIERSON

AUCKLAND OFFICE
Level 4, 96 St. Georges Bay Road
Parnell, Auckland 1052
T +64 9 917 5000
W www.harrisongrierson.com

PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

STAGE 11D
EROSION AND SEDIMENT CONTROL PLAN

ORIGINATOR ABE	DATE 05/2026	SIGNED	PLOT BY:	ABE
DRAWN ABE	DATE 05/2026	SIGNED	PLOT DATE:	22/05/26
CHECKED PZS	DATE 05/2026	SIGNED	SURVEY BY:	SURVEYED BY
APPROVED CJM	DATE 05/2026	SIGNED	SURVEY DATE:	SURVEYED DATE

ISSUE STATUS:

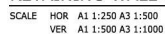
FAST TRACK CONSENT

PROJECT No: A2515591.00	SCALE: A1 1:250 A3 1:500	REV
DRAWING No:		REV

A2515591.00- 2261 A

FOR CONSENT

1. REFER TO DRAWING A2515591.00-2907 TO 2914 FOR TYPICAL RETAINING WALL DETAILS.
2. RETAINING WALL INFORMATION IS SHOWN FOR PURPOSES OF CONSENT. A BUILDING CONSENT WILL BE REQUIRED FOR CONSTRUCTION.



A	FOR CONSENT	SCT	05/20
REF	REVISIONS	BY	DATE

PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

STAGE 11D

RETAINING WALL LONGITUDINAL SECTION

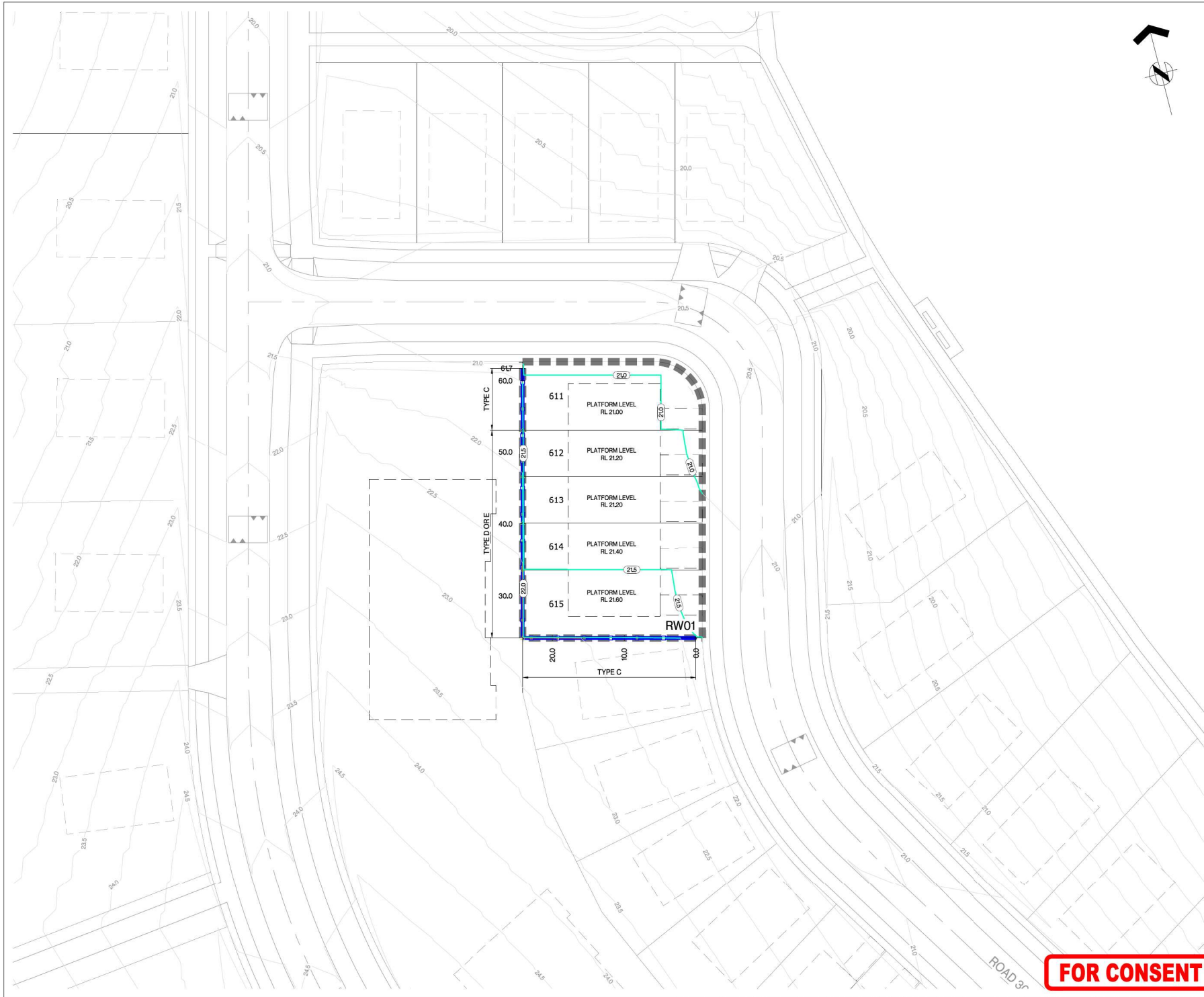
ORIGINATOR: ABE	DATE: 05/20/26	SIGNED:	PLOT BY: ABE
DRAWN: ABE	DATE: 05/20/26	SIGNED:	PLOT DATE: 22/05/26
CHECKED: PZS	DATE: 05/20/26	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE: 05/20/26	SIGNED:	SURVEY DATE: SURVEYED DATE

ISSUE STATUS: **FAST TRACK CONSENT**

PROJECT No:	SCALES: AS SHOWN	A1
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DRAWING No:	REV
A2515591.00- 2262	A

FOR CONSENT





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ENGINEERS NEW ZEALAND

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NOTES

- ALL WORKS TO COMPLY WITH CURRENT AUCKLAND COUNCIL ENGINEERING STANDARDS.
- DESIGN CONTOURS ARE SHOWN AT 0.5m INTERVALS, EXISTING CONTOURS ARE SHOWN AT 0.5m INTERVALS.
- EXISTING CONTOURS ARE BULK EARTHWORKS CONTOURS.
- ALL EARTHWORKS SHALL COMPLY WITH GD05.
- NO EARTHWORKS SHALL COMMENCE UNTIL ALL SEDIMENT AND EROSION DEVICES HAVE BEEN ASBUILT AND APPROVED TO COMMENCE BY AUCKLAND COUNCIL OFFICERS.
- THE CONTRACTOR MUST BE AWARE OF AND COMPLY WITH AT ALL TIMES THE AUCKLAND COUNCIL REQUIREMENTS FOR EARTHWORKS.
- ALL SETOUT TO BE UNDERTAKEN BY THE CONTRACTOR.
- CONTRACTOR IS TO BE SOLELY RESPONSIBLE TO SEARCH, LOCATE, PROTECT AND MAINTAIN ALL EXISTING SERVICES AT ALL TIMES.
- CONTRACTOR TO ARRANGE FOR NECESSARY INSPECTIONS PRIOR TO PLACEMENT OF ANY METAL.
- FINAL QUANTITIES AND EXTENT OF EARTHWORKS TO BE DETERMINED BY THE ENGINEER.
- ALL TOPSOIL TO BE STRIPPED AND STOCKPILED IN A LOCATION AGREED BY THE ENGINEER.
- EXCESS CUT MATERIAL TO BE STOCKPILED AS INSTRUCTED BY THE ENGINEER.
- CONTRACTOR TO ALLOW FOR ALL WORKS AND TEMPORARY DIVERSION etc. AS REQUIRED TO COMPLETE WORKS.

LEGEND:

 FINISHED CONTOURS SHOWN AT 0.5 INTERVALS

 EXISTING CONTOURS SHOWN AT 0.5m INTERVALS

 BUILDING PLATFORM LEVEL

 EXTENT OF EARTHWORKS

 RETAINING WALL

A	FOR CONSENT		
REF	REVISIONS	BY	DATE

HARRISON GRIERSON

AUCKLAND OFFICE
Level 4, 96 St. Georges Bay Road
Parnell, Auckland 1052
T +64 9 917 5000
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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

STAGE 13A
PROPOSED CONTOURS PLAN

ORIGINATOR:	DATE:	SIGNED:	PLOT BY:
JBT	05.2026		JBT
DRAWN:	DATE:	SIGNED:	PLOT DATE:
JBT	05.2026		29/05/26
CHECKED:	DATE:	SIGNED:	SURVEY BY:
CJM			
APPROVED:	DATE:	SIGNED:	SURVEY DATE:
CJM			

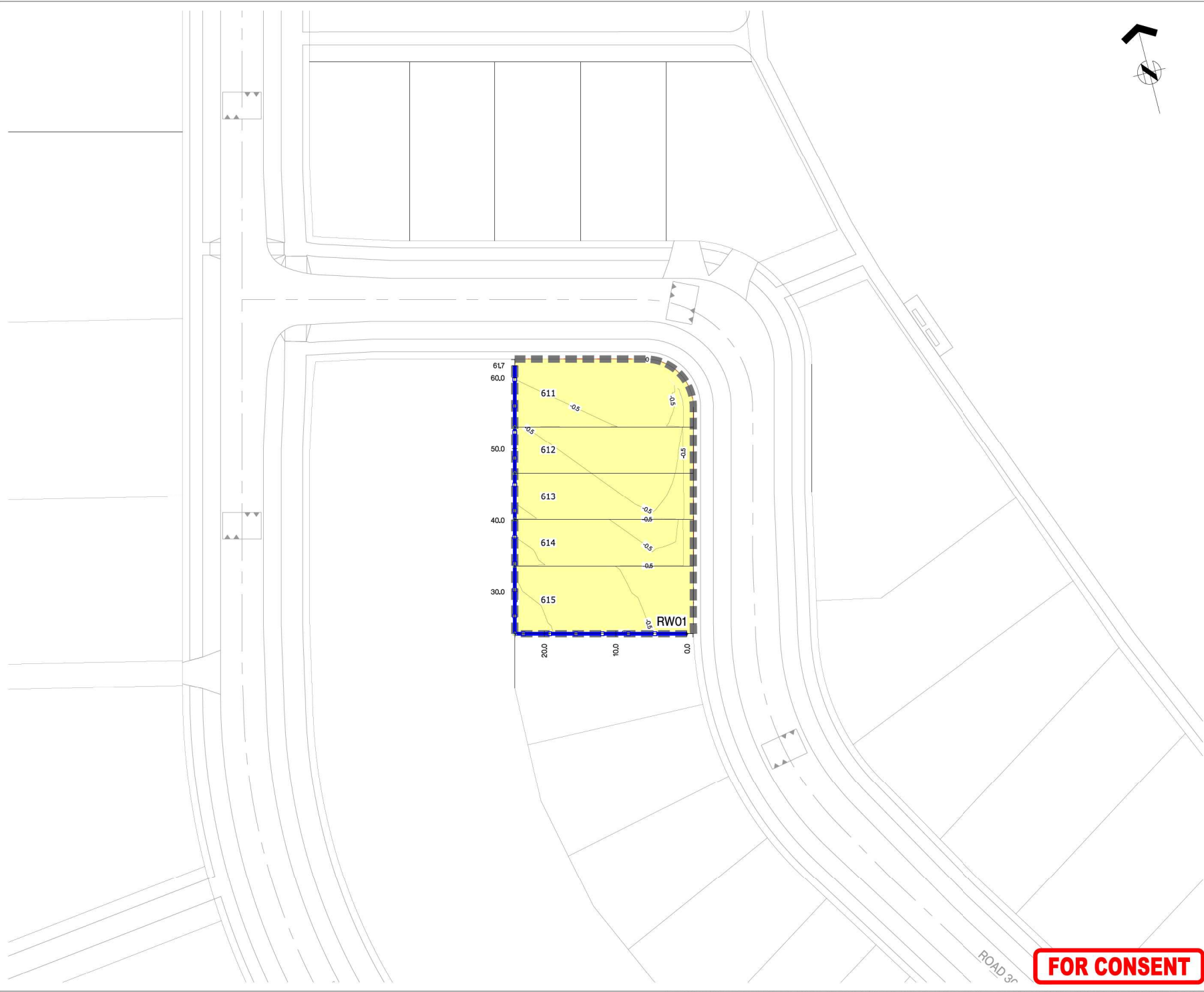
ISSUE STATUS:

FAST TRACK CONSENT

PROJECT No:	SCALE:	A1
A2515591.00	A1 1:250 A3 1:500	
DRAWING No:		REV

A2515591.00-2263 A

FOR CONSENT



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NOTES

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- ALL EARTHWORKS SHALL COMPLY WITH THE EROSION & SEDIMENT CONTROL GUIDELINES FOR LAND DISTURBING ACTIVITIES, TECHNICAL PUBLICATION GD05.
- THE CUT / FILL VOLUME IS GENERATED BY COMPARING THE BULK EARTHWORKS LEVELS AND PROPOSED FINISHED SURFACE.
- EARTHWORKS VOLUMES -
AREA = 955.4m²
CUT VOLUME (UNADJUSTED) = 265m³
FILL VOLUME (UNADJUSTED) = 0m³
NET (UNADJUSTED) = 265m³ CUT

LEGEND:

- CUT CONTOURS SHOWN AT 0.5m INTERVALS
- FILL CONTOURS SHOWN AT 0.5m INTERVALS
- EXTENT OF EARTHWORKS
- RETAINING WALL

REF	REVISIONS	BY	DATE
A	FOR CONSENT		00/05/26

HARRISON GRIERSON AUCKLAND OFFICE
Level 4, 96 St. Georges Bay Road
Parnell, Auckland 1052
T +64 9 917 5000
W www.harrisongrierson.com

PROJECT: BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE: STAGE 13A
CUT AND FILL PLAN

ORIGINATOR: JBT	DATE: 05/2026	SIGNED:	PLOT BY: JBT
DRAWN: JBT	DATE: 05/2026	SIGNED:	PLOT DATE: 29/05/26
CHECKED: CJM	DATE:	SIGNED:	SURVEY BY:
APPROVED: CJM	DATE:	SIGNED:	SURVEY DATE:

ISSUE STATUS: FAST TRACK CONSENT

PROJECT No: A2515591.00	SCALES: A1 1:250 A3 1:500	REV A1
DRAWING No: A2515591.00-2264		REV A

FOR CONSENT



1. ALL WORKS TO COMPLY WITH AUKLAND COUNCIL ENGINEERING QUALITY STANDARDS AND ALL MATERIALS TO COMPLY WITH AUKLAND COUNCIL REQUIREMENTS.
2. ALL EROSION AND SEDIMENT CONTROL MEASURES MUST BE OPERATIONAL PRIOR TO ANY WORKS COMMENCING.
3. A COPY OF THE SEDIMENT CONTROL PLAN SHALL BE AVAILABLE ON THE SITE DURING WORK HOURS AND ALL PERSONNEL INVOLVED IN EARTHWORK ACTIVITIES ON THE SITE (INCLUDES OF ALL SUB-CONTRACTORS) SHALL BE FAMILIAR WITH THE PLAN REQUIREMENTS AS THEY RELATE TO EROSION AND SEDIMENT CONTROL.
4. ALL "CLEANWATER" RUNOFF FROM STABILISED SURFACES INCLUDING CATCHMENT AREAS ABOVE THE SITE SHALL BE DIVERTED AWAY FROM THE EARTHWORK AREA. A STABILISED SYSTEM, SO AS TO PREVENT SURFACE EROSION.
5. ALL EROSION AND SEDIMENT CONTROL SHALL COMPLY WITH THE ACTIVITIES IN THE AUKLAND REGION CAR GUIDELINE DOCUMENT 2016/2005 (UPDATED JUNE 2016 AND ANY AMENDMENTS TO THIS DOCUMENT) (A COPY AVAILABLE FROM AUKLAND COUNCIL UPON REQUEST).

- 6.1. THE MAIN SILT CONTROL MEASURE FOR THIS SITE ARE:
- 6.2. DIVERSION OF "CLEANWATER" FROM THE ABOVE CATCHMENTS AROUND THE EARTHWORKS AREA BY MEANS OF DIVERSION DITCHES AND/OR OTHER APPROVED METHOD.
- 6.3. REMOVAL OF SEDIMENT FROM SILT LADEN WATERS USING "SILT FENCES".
- 6.4. THAT THE SITE BE STABILISED AGAINST EROSION AS SOON AS PRACTICABLE AND IN A PROGRESSIVE MANNER AS EARTHWORKS PROGRESS OVER THE AREA.
- 6.5. MAINTENANCE OF ALL SEDIMENT CONTROL FACILITIES AS REQUIRED
- 6.6. CUT-OFF DRAINS TO BE INSTALLED AT THE MAXIMUM INTERVAL OF 50m AT THE END OF EACH DAY TILL SLOPE STABILISED.
- 6.7. SUPER SILT FENCES.
7. FURTHER SEDIMENT CONTROL WORKS MAY BE REQUIRED BY THE ENGINEER AS THE PROJECT ADVANCES. THESE WILL BE INSTALLED AS AND WHEN DIRECTED BY THE ENGINEER. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR ENSURING THAT THE SITE HAS EFFECTIVE SILT DETENTION FACILITIES OPERATING AT ALL TIMES.
8. EARTHWORKS TO BE MANAGED TO ENSURE THAT MAXIMUM OPEN CATCHMENT AREA DRAINING TO SUPER SILT FENCES TO BE 1000m².
9. BULK EARTHWORKS CANNOT COMMENCE UNTIL ALL SEC ARE IN PLACE AS SILT IS APPROVED BY COUNCIL AND A WALK OVER HELD WITH AN AGENT ENGINEER.

 STABILISED ENTRANCE
 EXTENT OF EARTHWORKS
 SILT FENCE

A	FOR CONSENT				00/05/
REF	REVISIONS		BY		DATE

**HARRISON
GRIERSON**

PROJECT: BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE: STAGE 13A
EROSION AND SEDIMENT CONTROL PLAN

ORIGINATOR: JBT	DATE: 05.2026	SIGNED:	PLOT BY: J
DRAWN: JBT	DATE: 05.2026	SIGNED:	PLOT DATE: 29/05/
CHECKED: CJM	DATE:	SIGNED:	SURVEY BY: SURVEYED
APPROVED: CJM	DATE:	SIGNED:	SURVEY DATE: SURVEYED DA

ISSUE STATUS: **FAST TRACK CONSENT**

PROJECT No: A2515591.00	SCALES: A1 1:250 A3 1:500	A1
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A2515591.00-2265 A

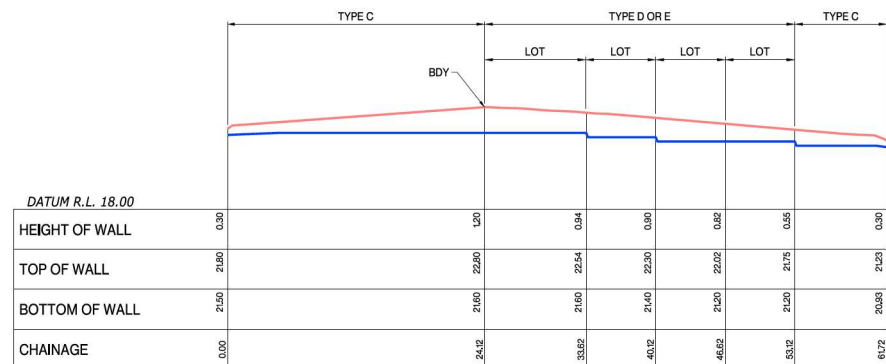
FOR CONSENT

NOTES

1. REFER TO DRAWINGS A2515591.00-2907 TO A2515591.00-2914 FOR TYPICAL RETAINING WALL DETAILS.
2. RETAINING WALL INFORMATION IS SHOWN FOR PURPOSES OF CONSENT, A BUILDING CONSENT WILL BE REQUIRED FOR CONSTRUCTION.

LEGEND:

 TOP OF WALL
 BOTTOM OF WALL



RETAINING WALL 01 (RW01) - LONGITUDINAL SECTION

SCALE	HOR	A1 1:250 A3 1:500
	VER	A1 1:500 A3 1:1000

A	FOR CONSENT		00/05/20
REF	REVISIONS	BY	DATE

**HARRISON
GRIERSON**

PROJECT: BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE: STAGE 13A
RETAINING WALL SECTIONS

ORIGINATOR: JBT	DATE: 05.2026	SIGNED:	PLOT BY: JBT
DRAWN: JBT	DATE: 05.2026	SIGNED:	PLOT DATE: 29/05/2026
CHECKED: CJM	DATE:	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE:	SIGNED:	SURVEY DATE: SURVEYED DATE

FAST TRACK CONSENT

PROJECT No: A2515591.00	SCALES: A1 V 1:500 H 1:250 A3 V 1:1000 H 1:500	A1
DRAWING No:		REV
A2515591.00-2266		A

FOR CONSENT