

NOTES:

1. ALL LEVELS ARE IN TERMS OF AUCKLAND VERTICAL DATUM 1946 (MSL). THE CONTOUR INTERVAL IS: 1.0m
2. EARTHWORKS SHALL NOT EXTEND PAST THE AREA SHOWN ON THE PLANS.
3. ALL CLEARING OF VEGETATION TO BE SUPERVISED BY AN AUTHORISED ARBORIST AT ALL TIMES. NO WORKS TO BE DONE UNDER DRIPLINE UNLESS AUTHORISED.
4. ALL VEGETATION AND WETLANDS SHOWN ARE BASED ON INFORMATION PROVIDED BY RMA ECOLOGISTS LTD.
5. KAURI DIEBACK CONTAMINATED AREA ASSUMED TO BE 3 TIMES THE RADIUS OF THE OUTERMOST CANOPY DRIPLINE.

LEGEND:

EXTENT OF WORKS	
10m BUFFER FROM WETLAND	
EXISTING WETLAND (TO BE PROTECTED)	
MAPPED SEA (BY ECOLOGIST)	
COUNCIL SEA AREA	
COUNCIL ONF AREA	
EXOTIC VEGETATION AREA	
INDIGENOUS VEGETATION (NON SEA)	
EXOTIC VEGETATION TO BE REMOVED	
INDIGENOUS VEGETATION TO BE REMOVED	
MAPPED SEA (BY ECOLOGIST) TO BE REMOVED	
PROPOSED BRIDGE	
EXISTING KAURI TREE (TO BE CONFIRMED)	
EXISTING TREE OF INTEREST (TO BE CONFIRMED)	
KAURI DIEBACK CONTAMINATED AREA TO BE DISTURBED	
ARCHAEOLOGICAL SITE (TO BE CONFIRMED)	

CLIENT:

THE BEARS HOME
PROJECT MANAGEMENT LTD

PROJECT:

MURIWAI DOWNS GOLF PROJECT
610 & 697 MURIWAI ROAD
MURIWAI VALLEY

TITLE:

CLEARING PLAN
OVERALL PLAN

PURPOSE OF ISSUE:

FOR CONSENT

SCALE:
1:7500 @ A3

DO NOT SCALE

DRAWING NO:

1976-1-180

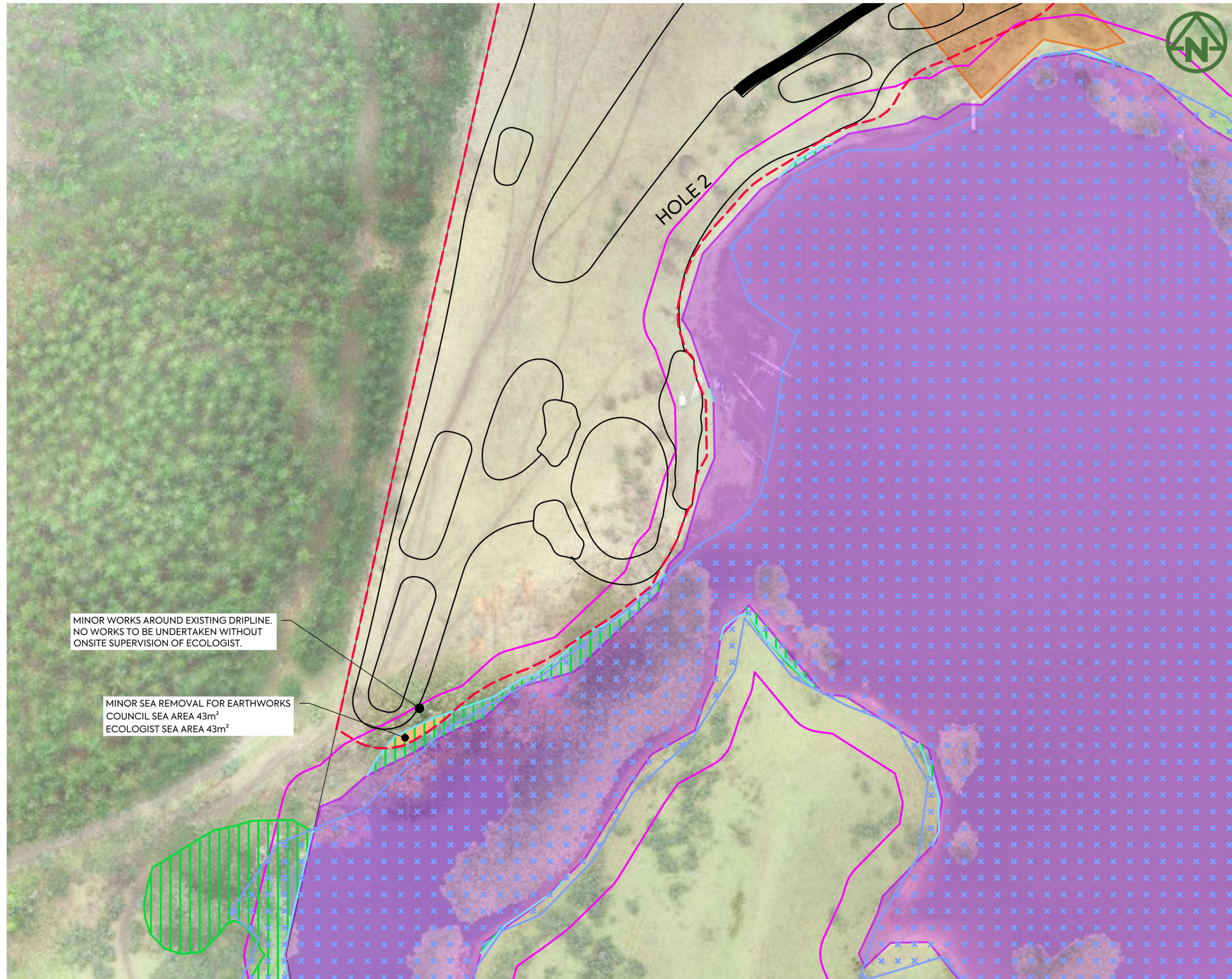
REV:

D



MCKENZIE & CO.

REV	DESCRIPTION	DRN BY	CHK BY	APP BY	DATE
D	S92 RESPONSE	MO	CIM	JSD	04/03/22
C	ISSUED FOR CONSENT	MO	CIM	JSD	26/11/21
B	SECOND ISSUE	MO	CIM	JSD	29/10/21
A	FIRST ISSUE	MO	CIM	JSD	24/08/21



NOTES:

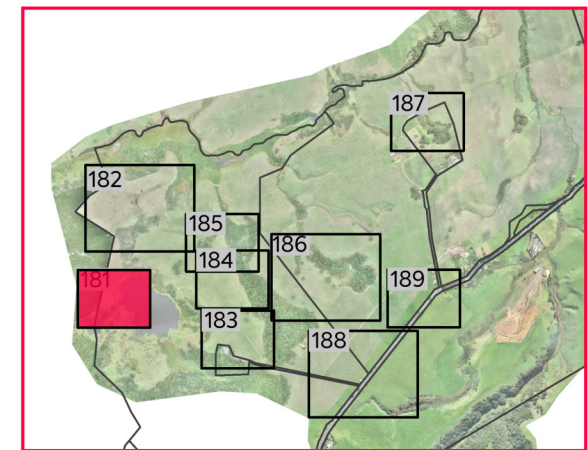
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LEGEND:

EXTENT OF WORKS	
10m BUFFER FROM WETLAND	
EXISTING WETLAND (TO BE PROTECTED)	
MAPPED SEA (BY ECOLOGIST)	
COUNCIL SEA AREA	
COUNCIL ONF AREA	
EXOTIC VEGETATION AREA	
INDIGENOUS VEGETATION (NON SEA)	
EXOTIC VEGETATION TO BE REMOVED	
INDIGENOUS VEGETATION TO BE REMOVED	
MAPPED SEA (BY ECOLOGIST) TO BE REMOVED	
PROPOSED BRIDGE	
EXISTING KAURI TREE (TO BE CONFIRMED)	
EXISTING TREE OF INTEREST (TO BE CONFIRMED)	
KAURI DIEBACK CONTAMINATED AREA TO BE DISTURBED	
ARCHAEOLOGICAL SITE (TO BE CONFIRMED)	

MINOR WORKS AROUND EXISTING DRIPLINE. NO WORKS TO BE UNDERTAKEN WITHOUT ONSITE SUPERVISION OF ECOLOGIST.

MINOR SEA REMOVAL FOR EARTHWORKS
COUNCIL SEA AREA 43m²
ECOLOGIST SEA AREA 43m²



DRAWING LAYOUT PLAN

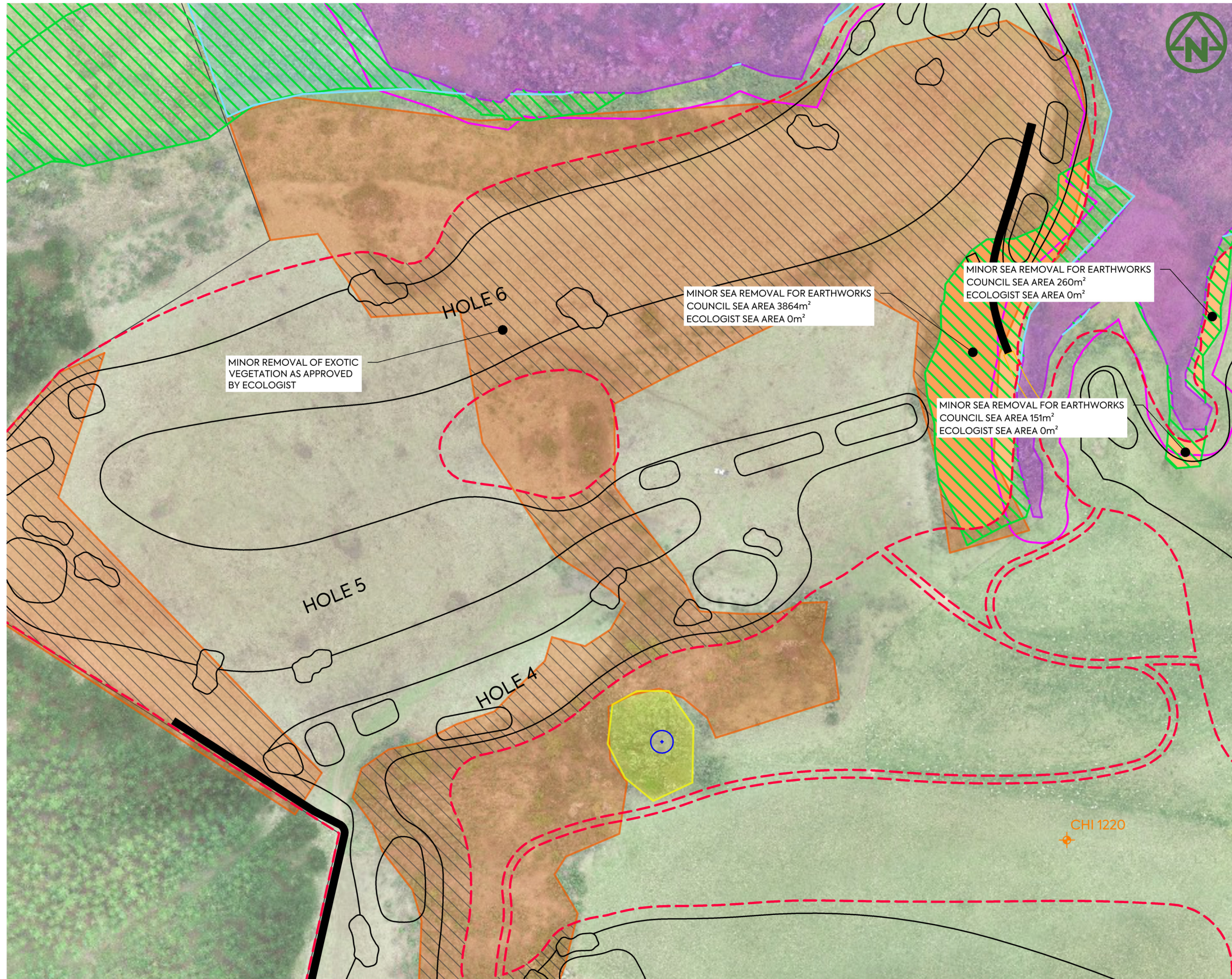
REV	DESCRIPTION	DRN BY	CHK BY	APP BY	DATE
D	S92 RESPONSE	MO	CIM	JSD	04/03/22
C	ISSUED FOR CONSENT	MO	CIM	JSD	26/11/21
B	SECOND ISSUE	MO	CIM	JSD	29/10/21
A	FIRST ISSUE	MO	CIM	JSD	24/08/21



CLIENT: THE BEARS HOME PROJECT MANAGEMENT LTD
 PROJECT: MURIWAI DOWNS GOLF PROJECT
 610 & 697 MURIWAI ROAD
 MURIWAI VALLEY

TITLE: CLEARING PLAN
 LAYOUT PLAN
 SHEET 1

PURPOSE OF ISSUE: FOR CONSENT
 SCALE: 1:1000 @ A3
 DO NOT SCALE
 DRAWING NO: 1976-1-181
 REV: D

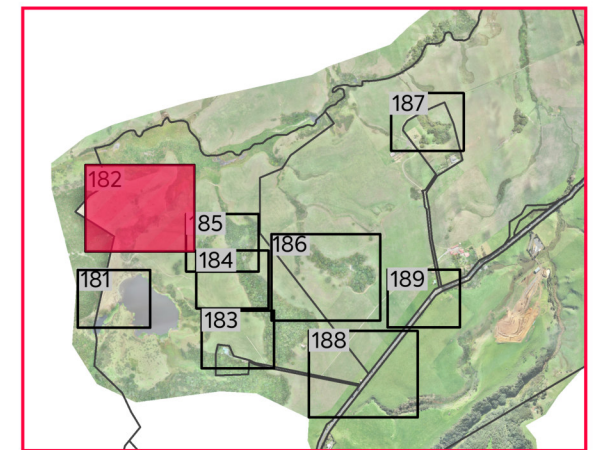


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LEGEND:

- EXTENT OF WORKS ---
- 10m BUFFER FROM WETLAND ---
- EXISTING WETLAND (TO BE PROTECTED) ---
- MAPPED SEA (BY ECOLOGIST) ---
- COUNCIL SEA AREA ▨
- COUNCIL ONF AREA ▨
- EXOTIC VEGETATION AREA ▨
- INDIGENOUS VEGETATION (NON SEA) ▨
- EXOTIC VEGETATION TO BE REMOVED ▨
- INDIGENOUS VEGETATION TO BE REMOVED ▨
- MAPPED SEA (BY ECOLOGIST) TO BE REMOVED ---
- PROPOSED BRIDGE ---
- EXISTING KAURI TREE (TO BE CONFIRMED) ⊙
- EXISTING TREE OF INTEREST (TO BE CONFIRMED) ⊙
- KAURI DIEBACK CONTAMINATED AREA TO BE DISTURBED ---
- ARCHAEOLOGICAL SITE (TO BE CONFIRMED) ⊙ Q11/68



DRAWING LAYOUT PLAN

CLIENT: **THE BEARS HOME PROJECT MANAGEMENT LTD** PROJECT: **MURIWAI DOWNS GOLF PROJECT** TITLE: **CLEARING PLAN LAYOUT PLAN SHEET 2**

PURPOSE OF ISSUE: **FOR CONSENT**

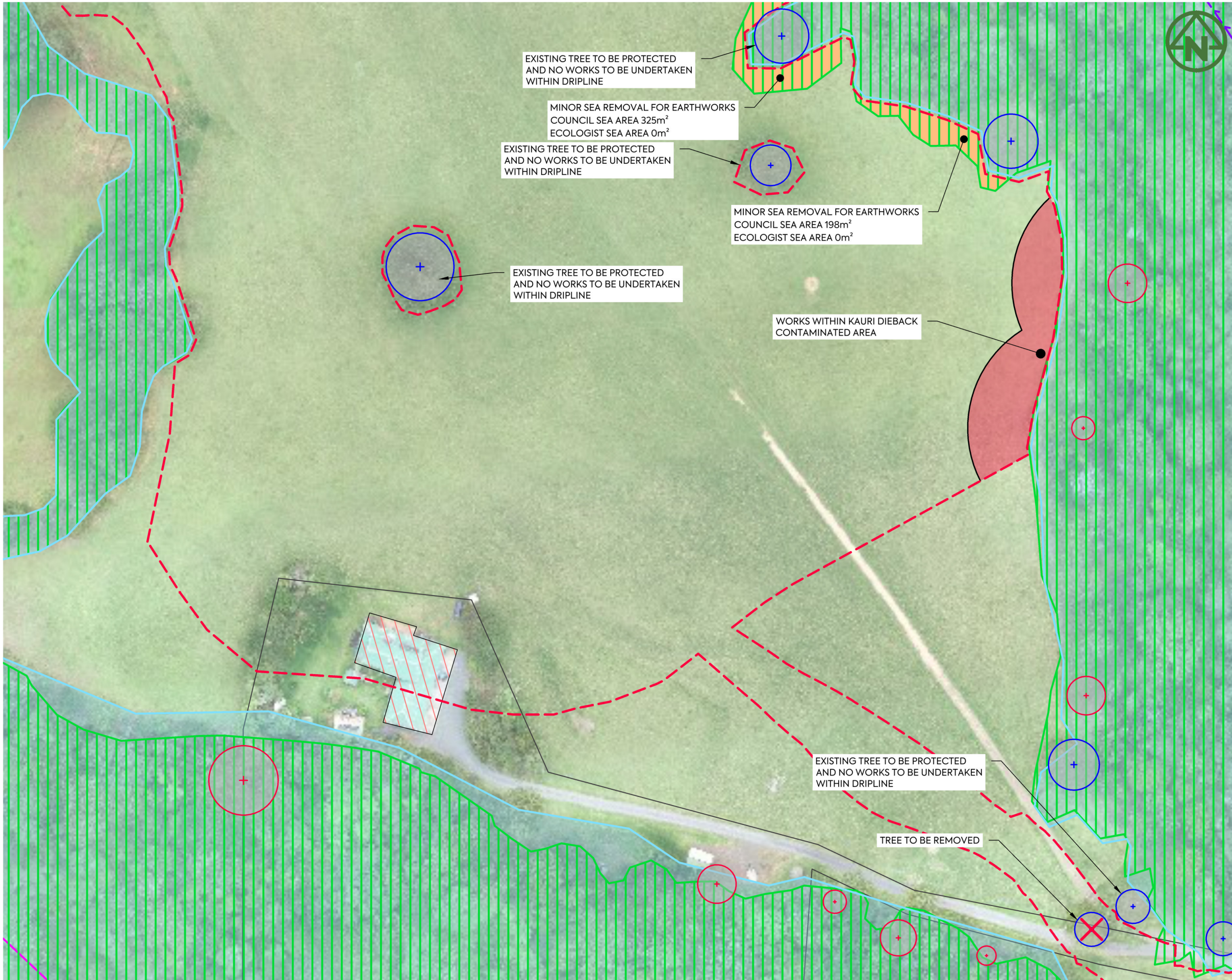
SCALE: **1:1500 @ A3**

DO NOT SCALE

DRAWING NO: **1976-1-182** REV: **D**



REV	DESCRIPTION	DRN BY	CHK BY	APP BY	DATE
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C	ISSUED FOR CONSENT	MO	CIM	JSD	26/11/21
B	SECOND ISSUE	MO	CIM	JSD	29/10/21
A	FIRST ISSUE	MO	CIM	JSD	24/08/21

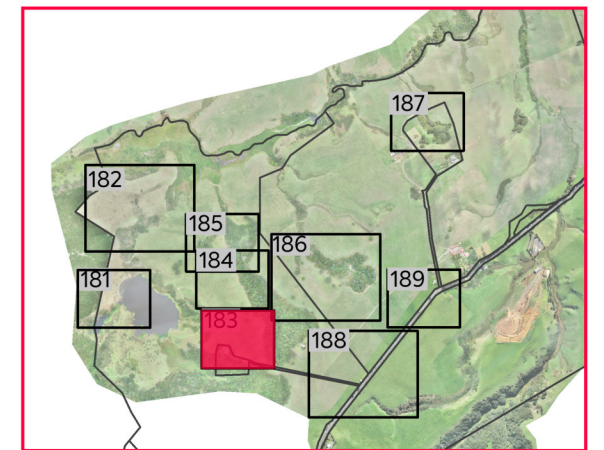


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LEGEND:

- EXTENT OF WORKS ---
- 10m BUFFER FROM WETLAND ---
- EXISTING WETLAND (TO BE PROTECTED) ---
- MAPPED SEA (BY ECOLOGIST) ---
- COUNCIL SEA AREA ---
- COUNCIL ONF AREA ---
- EXOTIC VEGETATION AREA ---
- INDIGENOUS VEGETATION (NON SEA) ---
- EXOTIC VEGETATION TO BE REMOVED ---
- INDIGENOUS VEGETATION TO BE REMOVED ---
- MAPPED SEA (BY ECOLOGIST) TO BE REMOVED ---
- PROPOSED BRIDGE ---
- EXISTING KAURI TREE (TO BE CONFIRMED) +
- EXISTING TREE OF INTEREST (TO BE CONFIRMED) +
- KAURI DIEBACK CONTAMINATED AREA TO BE DISTURBED ---
- ARCHAEOLOGICAL SITE (TO BE CONFIRMED) + Q11/68



DRAWING LAYOUT PLAN

CLIENT: PROJECT: TITLE:

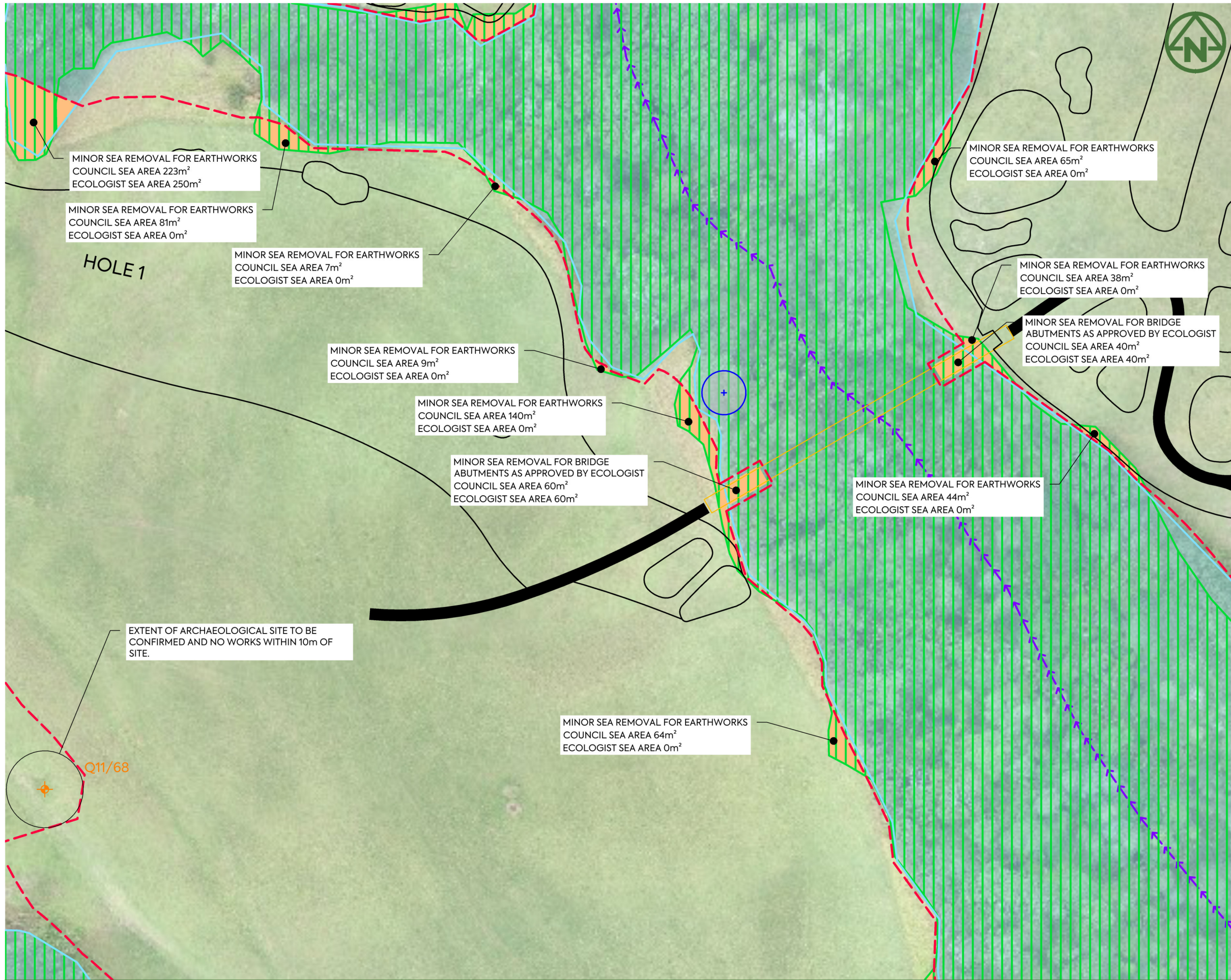
THE BEARS HOME PROJECT MANAGEMENT LTD
 MURIWAI DOWNS GOLF PROJECT
 610 & 697 MURIWAI ROAD
 MURIWAI VALLEY

CLEARING PLAN
 LAYOUT PLAN
 SHEET 3

PURPOSE OF ISSUE: FOR CONSENT
 SCALE: 1:1000 @ A3
 DO NOT SCALE
 DRAWING NO: 1976-1-183
 REV: D

REV	DESCRIPTION	DRN BY	CHK BY	APP BY	DATE
D	S92 RESPONSE	MO	CIM	JSD	04/03/22
C	ISSUED FOR CONSENT	MO	CIM	JSD	26/11/21
B	SECOND ISSUE	MO	CIM	JSD	29/10/21
A	FIRST ISSUE	MO	CIM	JSD	24/08/21



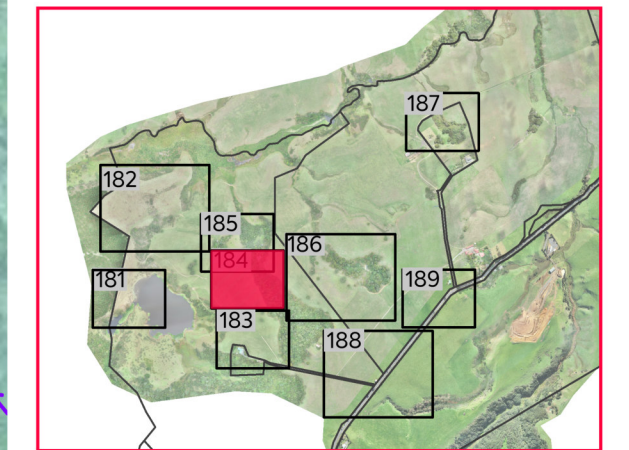


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LEGEND:

- EXTENT OF WORKS
- 10m BUFFER FROM WETLAND
- EXISTING WETLAND (TO BE PROTECTED)
- MAPPED SEA (BY ECOLOGIST)
- COUNCIL SEA AREA
- COUNCIL ONF AREA
- EXOTIC VEGETATION AREA
- INDIGENOUS VEGETATION (NON SEA)
- EXOTIC VEGETATION TO BE REMOVED
- INDIGENOUS VEGETATION TO BE REMOVED
- MAPPED SEA (BY ECOLOGIST) TO BE REMOVED
- PROPOSED BRIDGE
- EXISTING KAURI TREE (TO BE CONFIRMED)
- EXISTING TREE OF INTEREST (TO BE CONFIRMED)
- KAURI DIEBACK CONTAMINATED AREA TO BE DISTURBED
- ARCHAEOLOGICAL SITE (TO BE CONFIRMED)



DRAWING LAYOUT PLAN

CLIENT: PROJECT: TITLE:

THE BEARS HOME PROJECT MANAGEMENT LTD

MURIWAI DOWNS GOLF PROJECT
610 & 697 MURIWAI ROAD
MURIWAI VALLEY

CLEARING PLAN
LAYOUT PLAN
SHEET 4

PURPOSE OF ISSUE:

FOR CONSENT

SCALE: 1:1000 @ A3

DO NOT SCALE

DRAWING NO:

REV:

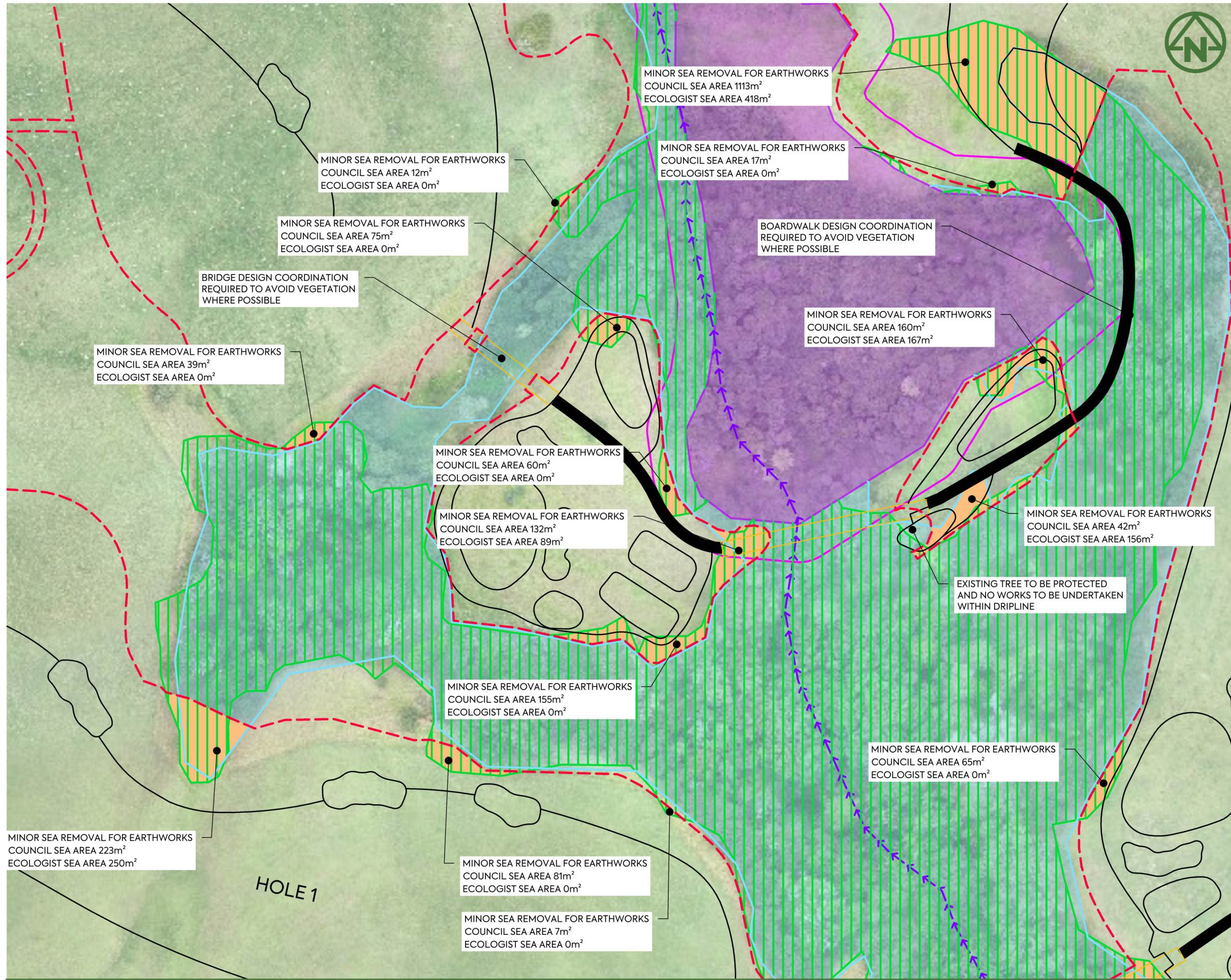
1976-1-184

D

REV	DESCRIPTION	DRN BY	CHK BY	APP BY	DATE
D	S92 RESPONSE	MO	CIM	JSD	04/03/22
C	ISSUED FOR CONSENT	MO	CIM	JSD	26/11/21
B	SECOND ISSUE	MO	CIM	JSD	29/10/21
A	FIRST ISSUE	MO	CIM	JSD	24/08/21

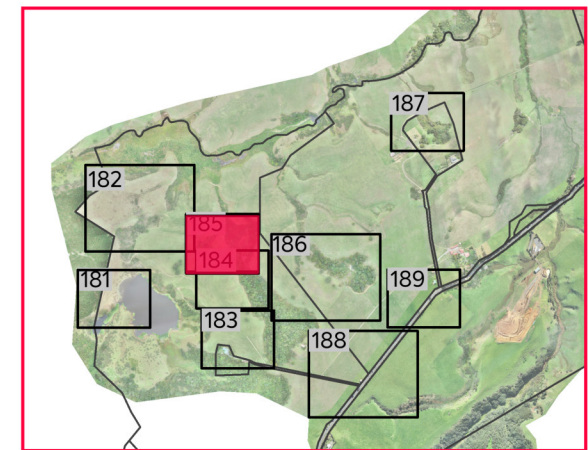


MCKENZIE & CO.



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- LEGEND:**
- EXTENT OF WORKS
 - 10m BUFFER FROM WETLAND
 - EXISTING WETLAND (TO BE PROTECTED)
 - MAPPED SEA (BY ECOLOGIST)
 - COUNCIL SEA AREA
 - COUNCIL ONF AREA
 - EXOTIC VEGETATION AREA
 - INDIGENOUS VEGETATION (NON SEA)
 - EXOTIC VEGETATION TO BE REMOVED
 - INDIGENOUS VEGETATION TO BE REMOVED
 - MAPPED SEA (BY ECOLOGIST) TO BE REMOVED
 - PROPOSED BRIDGE
 - EXISTING KAURI TREE (TO BE CONFIRMED)
 - EXISTING TREE OF INTEREST (TO BE CONFIRMED)
 - KAURI DIEBACK CONTAMINATED AREA TO BE DISTURBED
 - ARCHAEOLOGICAL SITE (TO BE CONFIRMED)



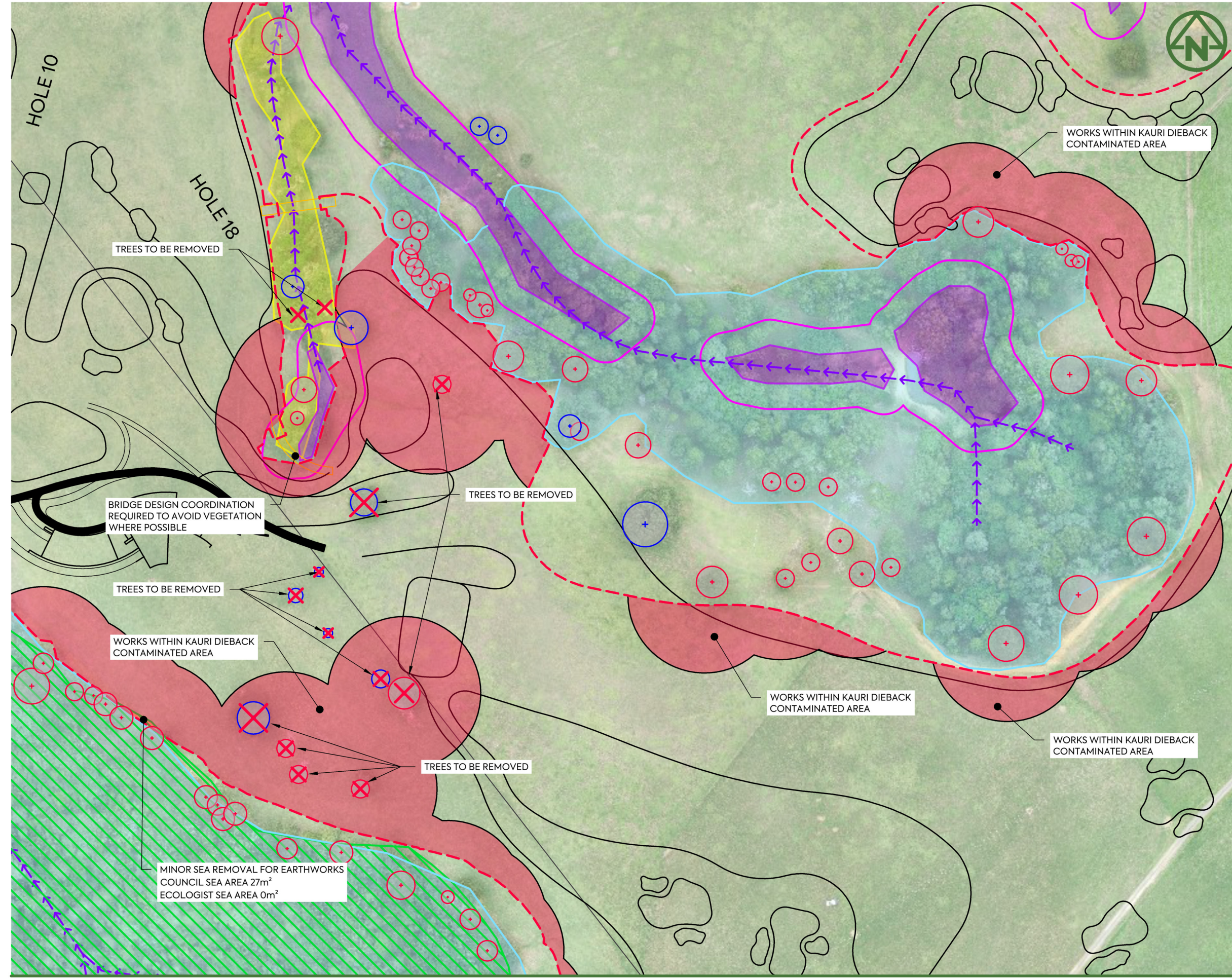
DRAWING LAYOUT PLAN

REV	DESCRIPTION	DRN BY	CHK BY	APP BY	DATE
D	S92 RESPONSE	MO	CIM	JSD	04/03/22
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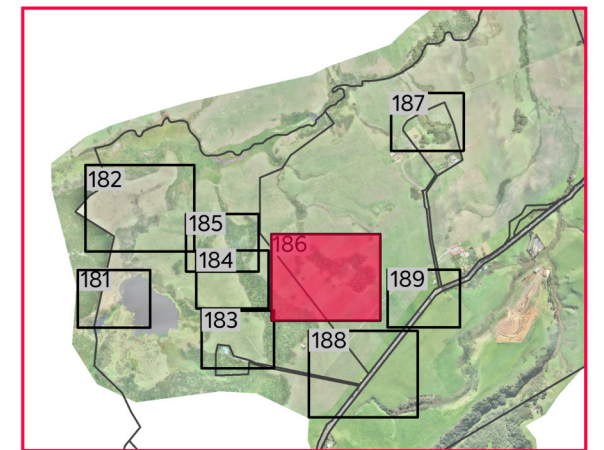
CLIENT: THE BEARS HOME PROJECT MANAGEMENT LTD
 PROJECT: MURIWAI DOWNS GOLF PROJECT
 610 & 697 MURIWAI ROAD
 MURIWAI VALLEY

TITLE: CLEARING PLAN LAYOUT PLAN SHEET 5
 PURPOSE OF ISSUE: FOR CONSENT
 SCALE: 1:1500 @ A3
 DO NOT SCALE
 DRAWING NO: 1976-1-185
 REV: D



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- LEGEND:**
- EXTENT OF WORKS: [Red dashed line]
 - 10m BUFFER FROM WETLAND: [Pink line]
 - EXISTING WETLAND (TO BE PROTECTED): [Purple area]
 - MAPPED SEA (BY ECOLOGIST): [Light blue area]
 - COUNCIL SEA AREA: [Green hatched area]
 - COUNCIL ONF AREA: [Blue dashed line]
 - EXOTIC VEGETATION AREA: [Orange area]
 - INDIGENOUS VEGETATION (NON SEA): [Yellow area]
 - EXOTIC VEGETATION TO BE REMOVED: [Orange hatched area]
 - INDIGENOUS VEGETATION TO BE REMOVED: [Yellow hatched area]
 - MAPPED SEA (BY ECOLOGIST) TO BE REMOVED: [Light blue hatched area]
 - PROPOSED BRIDGE: [Yellow line]
 - EXISTING KAURI TREE (TO BE CONFIRMED): [Red circle with +]
 - EXISTING TREE OF INTEREST (TO BE CONFIRMED): [Blue circle with +]
 - KAURI DIEBACK CONTAMINATED AREA TO BE DISTURBED: [Red area]
 - ARCHAEOLOGICAL SITE (TO BE CONFIRMED): [Orange cross symbol]



DRAWING LAYOUT PLAN

REV	DESCRIPTION	DRN BY	CHK BY	APP BY	DATE
D	S92 RESPONSE	MO	CIM	JSD	04/03/22
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B	SECOND ISSUE	MO	CIM	JSD	29/10/21
A	FIRST ISSUE	MO	CIM	JSD	24/08/21



CLIENT: THE BEARS HOME PROJECT MANAGEMENT LTD
 PROJECT: MURIWAI DOWNS GOLF PROJECT
 610 & 697 MURIWAI ROAD
 MURIWAI VALLEY

TITLE: CLEARING PLAN LAYOUT PLAN SHEET 6
 PURPOSE OF ISSUE: FOR CONSENT
 SCALE: 1:1500 @ A3
 DO NOT SCALE
 DRAWING NO: 1976-1-186
 REV: D

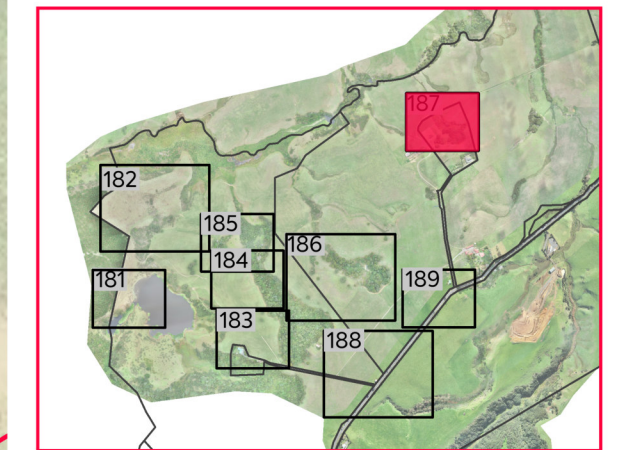


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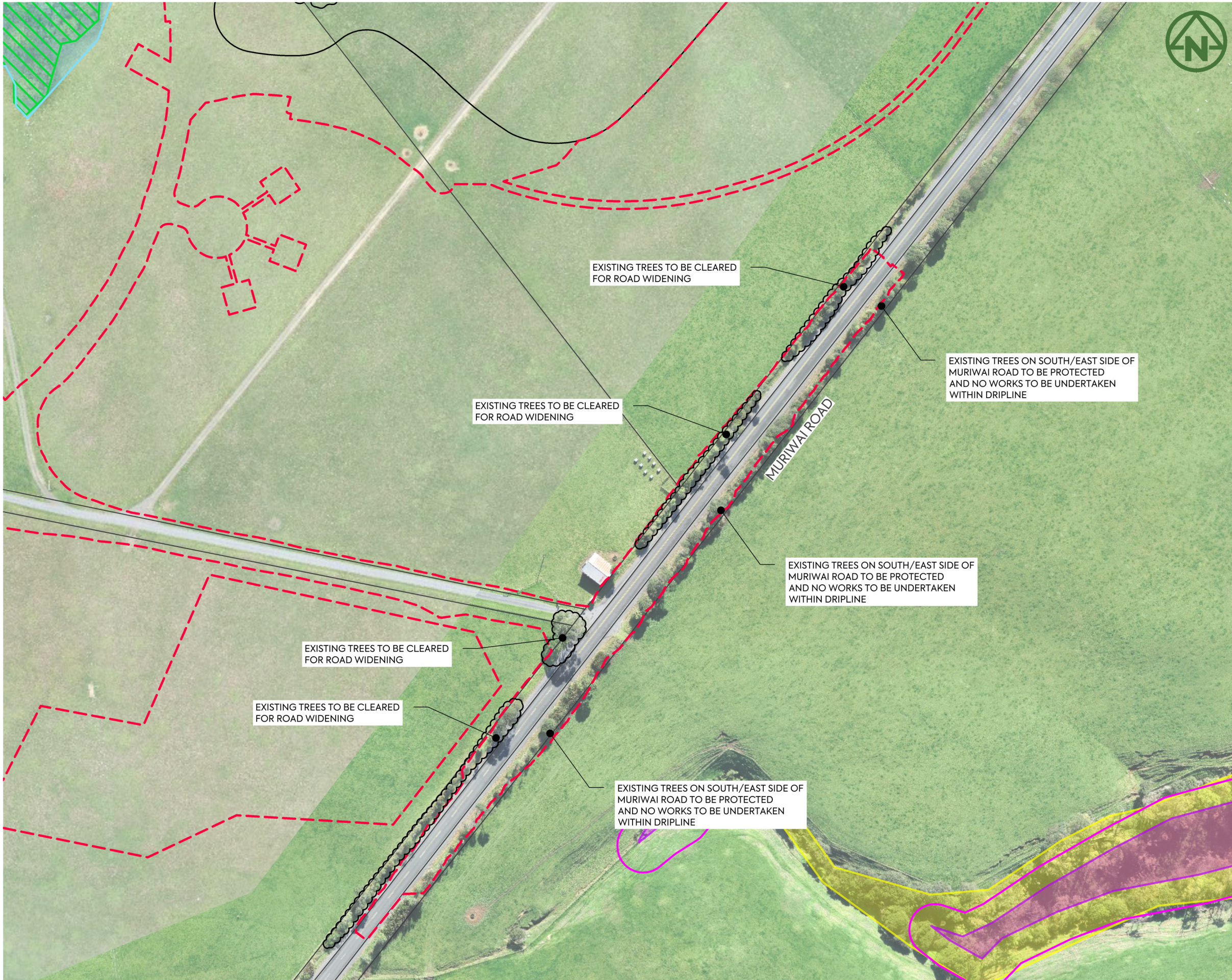
LEGEND:

EXTENT OF WORKS	
10m BUFFER FROM WETLAND	
EXISTING WETLAND (TO BE PROTECTED)	
MAPPED SEA (BY ECOLOGIST)	
COUNCIL SEA AREA	
COUNCIL ONF AREA	
EXOTIC VEGETATION AREA	
INDIGENOUS VEGETATION (NON SEA)	
EXOTIC VEGETATION TO BE REMOVED	
INDIGENOUS VEGETATION TO BE REMOVED	
MAPPED SEA (BY ECOLOGIST) TO BE REMOVED	
PROPOSED BRIDGE	
EXISTING KAURI TREE (TO BE CONFIRMED)	
EXISTING TREE OF INTEREST (TO BE CONFIRMED)	
KAURI DIEBACK CONTAMINATED AREA TO BE DISTURBED	
ARCHAEOLOGICAL SITE (TO BE CONFIRMED)	



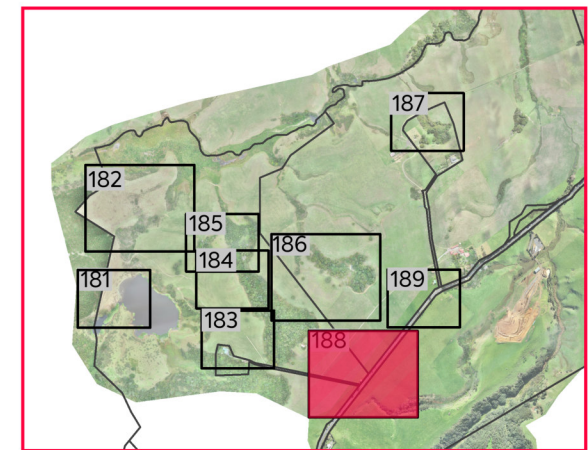
DRAWING LAYOUT PLAN

	CLIENT: THE BEARS HOME PROJECT MANAGEMENT LTD	PROJECT: MURIWAI DOWNS GOLF PROJECT 610 & 697 MURIWAI ROAD MURIWAI VALLEY	TITLE: CLEARING PLAN LAYOUT PLAN SHEET 7	PURPOSE OF ISSUE: FOR CONSENT																									
<table border="0"> <tr> <td>D</td><td>S92 RESPONSE</td><td>MO</td><td>CIM</td><td>JSD</td><td>04/03/22</td> </tr> <tr> <td>C</td><td>ISSUED FOR CONSENT</td><td>MO</td><td>CIM</td><td>JSD</td><td>26/11/21</td> </tr> <tr> <td>B</td><td>SECOND ISSUE</td><td>MO</td><td>CIM</td><td>JSD</td><td>29/10/21</td> </tr> <tr> <td>A</td><td>FIRST ISSUE</td><td>MO</td><td>CIM</td><td>JSD</td><td>24/08/21</td> </tr> </table>	D	S92 RESPONSE	MO	CIM	JSD	04/03/22	C	ISSUED FOR CONSENT	MO	CIM	JSD	26/11/21	B	SECOND ISSUE	MO	CIM	JSD	29/10/21	A	FIRST ISSUE	MO	CIM	JSD	24/08/21					SCALE: 1:1000 @ A3
D	S92 RESPONSE	MO	CIM	JSD	04/03/22																								
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A	FIRST ISSUE	MO	CIM	JSD	24/08/21																								
REV DESCRIPTION		DRN BY		CHK BY		APP BY		DATE		DO NOT SCALE		DRAWING NO: 1976-1-187	REV: D																



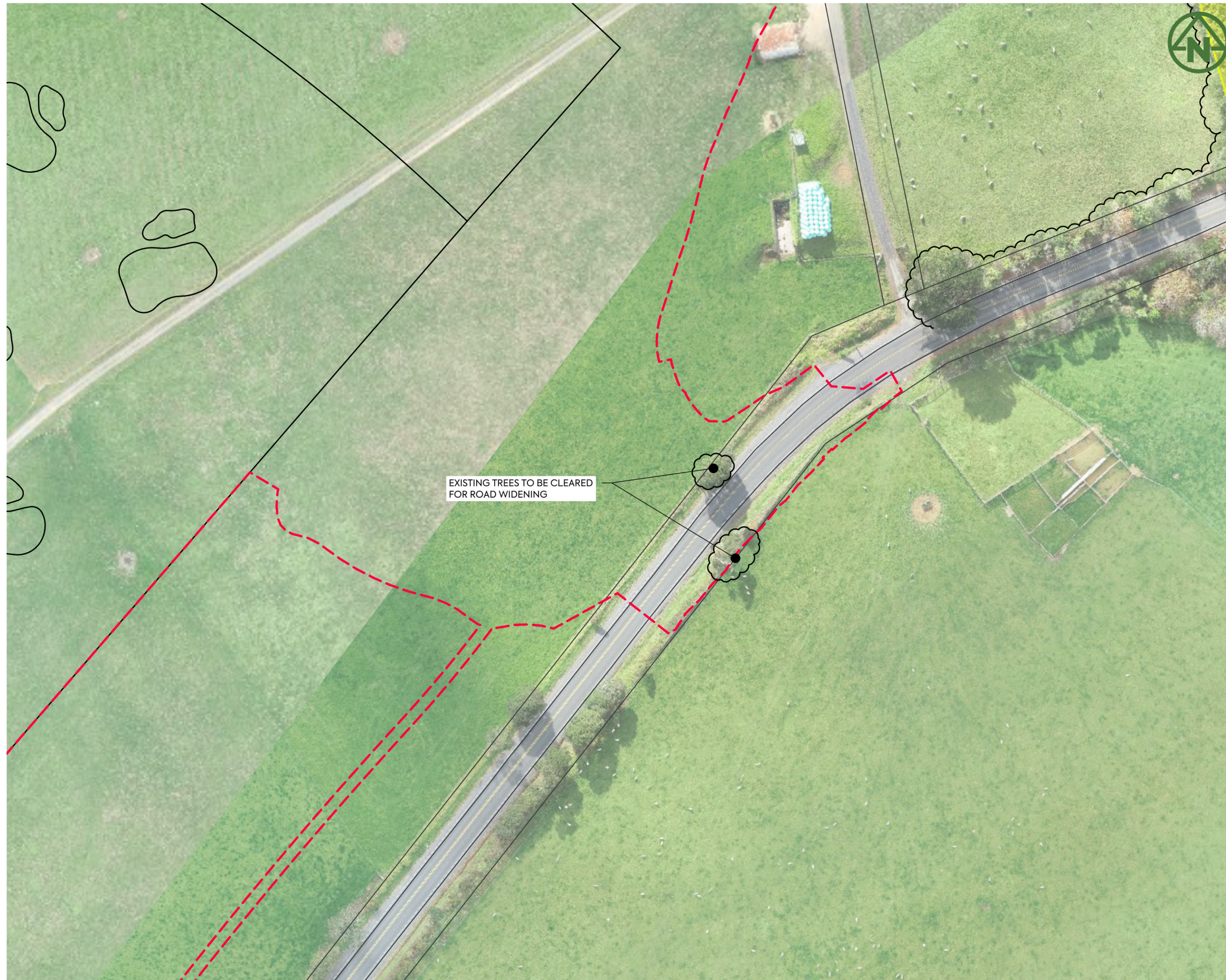
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- LEGEND:**
- EXTENT OF WORKS: Red dashed line
 - 10m BUFFER FROM WETLAND: Purple line
 - EXISTING WETLAND (TO BE PROTECTED): Yellow area
 - MAPPED SEA (BY ECOLOGIST): Blue area
 - COUNCIL SEA AREA: Green hatched area
 - COUNCIL ONF AREA: Blue area with stars
 - EXOTIC VEGETATION AREA: Orange area
 - INDIGENOUS VEGETATION (NON SEA): Yellow area
 - EXOTIC VEGETATION TO BE REMOVED: Orange hatched area
 - INDIGENOUS VEGETATION TO BE REMOVED: Yellow hatched area
 - MAPPED SEA (BY ECOLOGIST) TO BE REMOVED: Blue area
 - PROPOSED BRIDGE: Yellow rectangle
 - EXISTING KAURI TREE (TO BE CONFIRMED): Red circle with cross
 - EXISTING TREE OF INTEREST (TO BE CONFIRMED): Blue circle with cross
 - KAURI DIEBACK CONTAMINATED AREA TO BE DISTURBED: Pink area
 - ARCHAEOLOGICAL SITE (TO BE CONFIRMED): Orange cross symbol



DRAWING LAYOUT PLAN

	<p>CLIENT: THE BEARS HOME PROJECT MANAGEMENT LTD</p> <p>PROJECT: MURIWAI DOWNS GOLF PROJECT</p> <p>TITLE: 610 & 697 MURIWAI ROAD MURIWAI VALLEY</p>	<p>PURPOSE OF ISSUE: FOR CONSENT</p> <p>SCALE: 1:1500 @ A3</p> <p>DO NOT SCALE</p> <p>DRAWING NO: 1976-1-188</p> <p>REV: D</p>	<p>CLEARING PLAN LAYOUT PLAN SHEET 8</p>																														
<table border="0" style="width: 100%;"> <tr> <td style="width: 10%;">D</td> <td style="width: 60%;">S92 RESPONSE</td> <td style="width: 10%;">MO</td> <td style="width: 10%;">CIM</td> <td style="width: 10%;">JSD</td> <td style="width: 10%;">04/03/22</td> </tr> <tr> <td>C</td> <td>ISSUED FOR CONSENT</td> <td>MO</td> <td>CIM</td> <td>JSD</td> <td>26/11/21</td> </tr> <tr> <td>B</td> <td>SECOND ISSUE</td> <td>MO</td> <td>CIM</td> <td>JSD</td> <td>29/10/21</td> </tr> <tr> <td>A</td> <td>FIRST ISSUE</td> <td>MO</td> <td>CIM</td> <td>JSD</td> <td>24/08/21</td> </tr> <tr> <td>REV</td> <td>DESCRIPTION</td> <td>DRN BY</td> <td>CHK BY</td> <td>APP BY</td> <td>DATE</td> </tr> </table>	D	S92 RESPONSE	MO	CIM	JSD	04/03/22	C	ISSUED FOR CONSENT	MO	CIM	JSD	26/11/21	B	SECOND ISSUE	MO	CIM	JSD	29/10/21	A	FIRST ISSUE	MO	CIM	JSD	24/08/21	REV	DESCRIPTION	DRN BY	CHK BY	APP BY	DATE	<p>MCKENZIE & CO.</p>		
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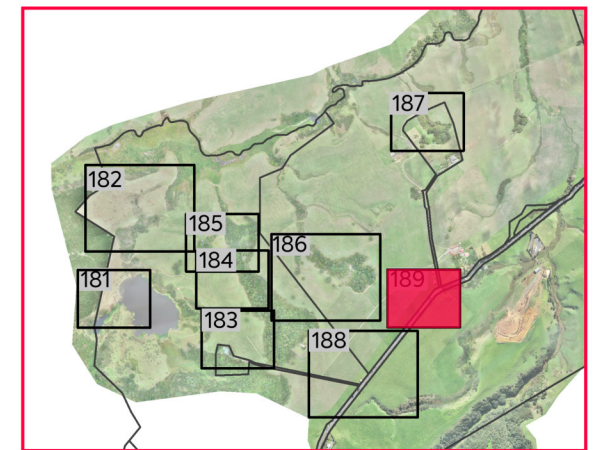


NOTES:

1. ALL LEVELS ARE IN TERMS OF AUCKLAND VERTICAL DATUM 1946 (MSL). THE CONTOUR INTERVAL IS: 1.0m
2. EARTHWORKS SHALL NOT EXTEND PAST THE AREA SHOWN ON THE PLANS.
3. ALL CLEARING OF VEGETATION TO BE SUPERVISED BY AN AUTHORISED ARBORIST AT ALL TIMES. NO WORKS TO BE DONE UNDER DRIPLINE UNLESS AUTHORISED.
4. ALL VEGETATION AND WETLANDS SHOWN ARE BASED ON INFORMATION PROVIDED BY RMA ECOLOGISTS LTD.
5. KAURI DIEBACK CONTAMINATED AREA ASSUMED TO BE 3 TIMES THE RADIUS OF THE OUTERMOST CANOPY DRIPLINE.

LEGEND:

EXTENT OF WORKS	
10m BUFFER FROM WETLAND	
EXISTING WETLAND (TO BE PROTECTED)	
MAPPED SEA (BY ECOLOGIST)	
COUNCIL SEA AREA	
COUNCIL ONF AREA	
EXOTIC VEGETATION AREA	
INDIGENOUS VEGETATION (NON SEA)	
EXOTIC VEGETATION TO BE REMOVED	
INDIGENOUS VEGETATION TO BE REMOVED	
MAPPED SEA (BY ECOLOGIST) TO BE REMOVED	
PROPOSED BRIDGE	
EXISTING KAURI TREE (TO BE CONFIRMED)	
EXISTING TREE OF INTEREST (TO BE CONFIRMED)	
KAURI DIEBACK CONTAMINATED AREA TO BE DISTURBED	
ARCHAEOLOGICAL SITE (TO BE CONFIRMED)	



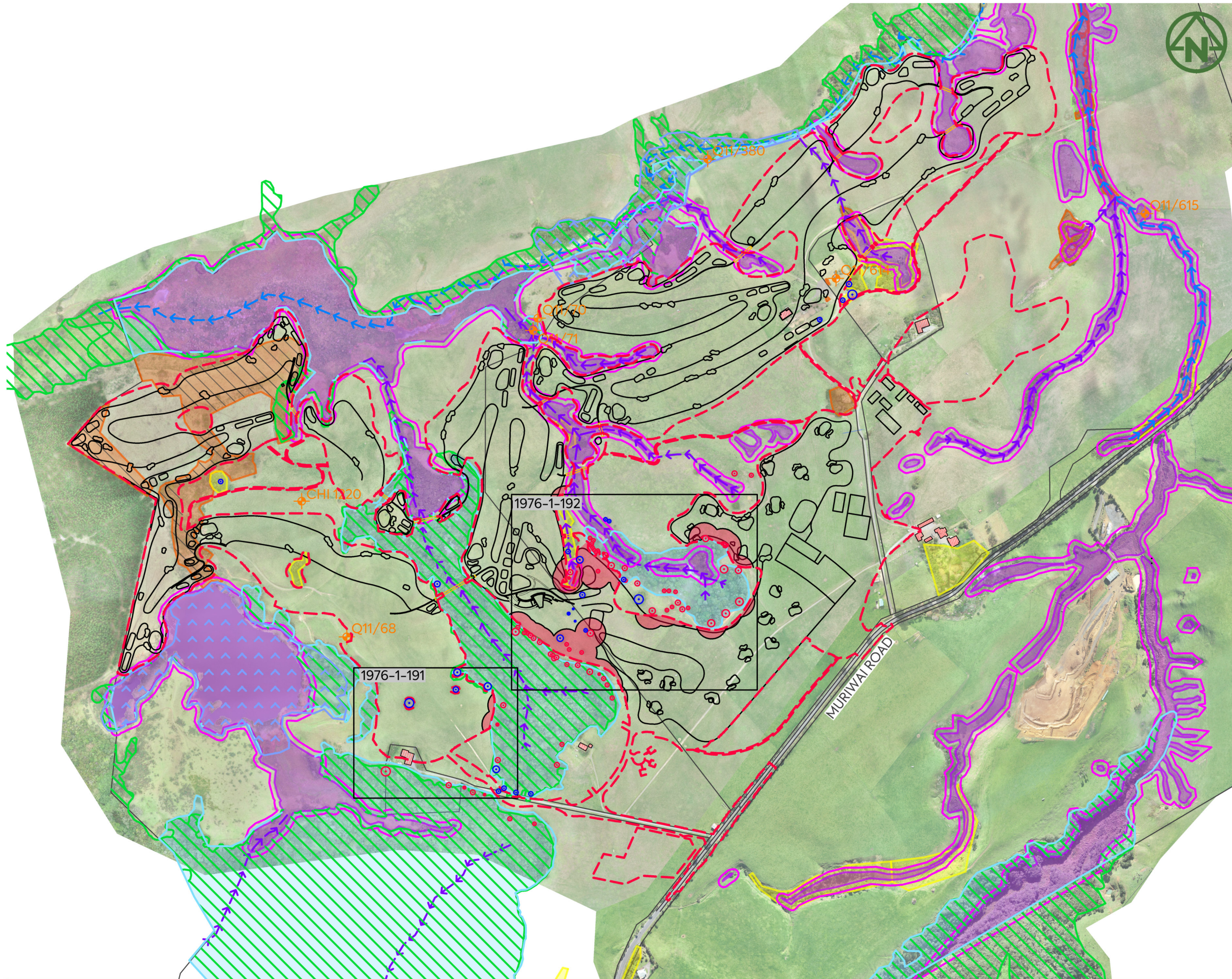
DRAWING LAYOUT PLAN

CLIENT: THE BEARS HOME PROJECT MANAGEMENT LTD PROJECT: MURIWAI DOWNS GOLF PROJECT TITLE: CLEARING PLAN PURPOSE OF ISSUE: FOR CONSENT

REV	DESCRIPTION	DRN BY	CHK BY	APP BY	DATE
D	S92 RESPONSE	MO	CIM	JSD	04/03/22
C	ISSUED FOR CONSENT	MO	CIM	JSD	26/11/21
B	SECOND ISSUE	MO	CIM	JSD	29/10/21
A	FIRST ISSUE	MO	CIM	JSD	24/08/21



SCALE: 1:1000 @ A3
DO NOT SCALE
DRAWING NO: 1976-1-189 REV: D



NOTES:

1. ALL LEVELS ARE IN TERMS OF AUCKLAND VERTICAL DATUM 1946 (MSL). THE CONTOUR INTERVAL IS: 1.0m
2. EARTHWORKS SHALL NOT EXTEND PAST THE AREA SHOWN ON THE PLANS.
3. ALL CLEARING OF VEGETATION TO BE SUPERVISED BY AN AUTHORISED ARBORIST AT ALL TIMES. NO WORKS TO BE DONE UNDER DRIPLINE UNLESS AUTHORISED.
4. ALL VEGETATION AND WETLANDS SHOWN ARE BASED ON INFORMATION PROVIDED BY RMA ECOLOGISTS LTD.
5. KAURI DIEBACK CONTAMINATED AREA ASSUMED TO BE 3 TIMES THE RADIUS OF THE OUTERMOST CANOPY DRIPLINE.
6. INDICATIVE LOCATION OF TOPSOIL STOCKPILE FROM THE KAURI DIEBACK AREA. STOCKPILE TO BE FENCED OFF AND SIGNAGE PROVIDED. NO OTHER TOPSOIL TO BE PLACED IN THE VICINITY OF THE STOCKPILE. THE STOCKPILE IS TO BE STABILISED WITH MULCH AND SEED. THE TOPSOIL IS TO BE SPREAD IN THE SAME AREA AS THE ORIGINAL LOCATION ONCE EARTHWORKS ARE COMPLETED. ALL WORKS TO BE IN ACCORDANCE WITH THE KAURI DIE BACK MANAGEMENT PLAN.

LEGEND:

- EXTENT OF WORKS ---
- 10m BUFFER FROM WETLAND ---
- EXISTING WETLAND (TO BE PROTECTED) ---
- MAPPED SEA (BY ECOLOGIST) ---
- COUNCIL SEA AREA ---
- COUNCIL ONF AREA ---
- EXISTING KAURI TREE (TO BE CONFIRMED) ○
- EXISTING TREE OF INTEREST (TO BE CONFIRMED) ○
- KAURI DIEBACK CONTAMINATED AREA TO BE DISTURBED ---
- PROPOSED KAURI DIEBACK STOCKPILE LOCATION ■
- INDICATIVE AREA FOR BURYING KAURI VEGETATION ■

CLIENT:

THE BEARS HOME PROJECT LIMITED

PROJECT:

MURIWAI DOWNS GOLF COURSE
610 & 697 MURIWAI ROAD
MURIWAI VALLEY

TITLE:

CLEARING PLAN
OVERALL PLAN

PURPOSE OF ISSUE:

FOR CONSENT

SCALE:
1:7500 @ A3

DO NOT SCALE

DRAWING NO:

1976-1-190

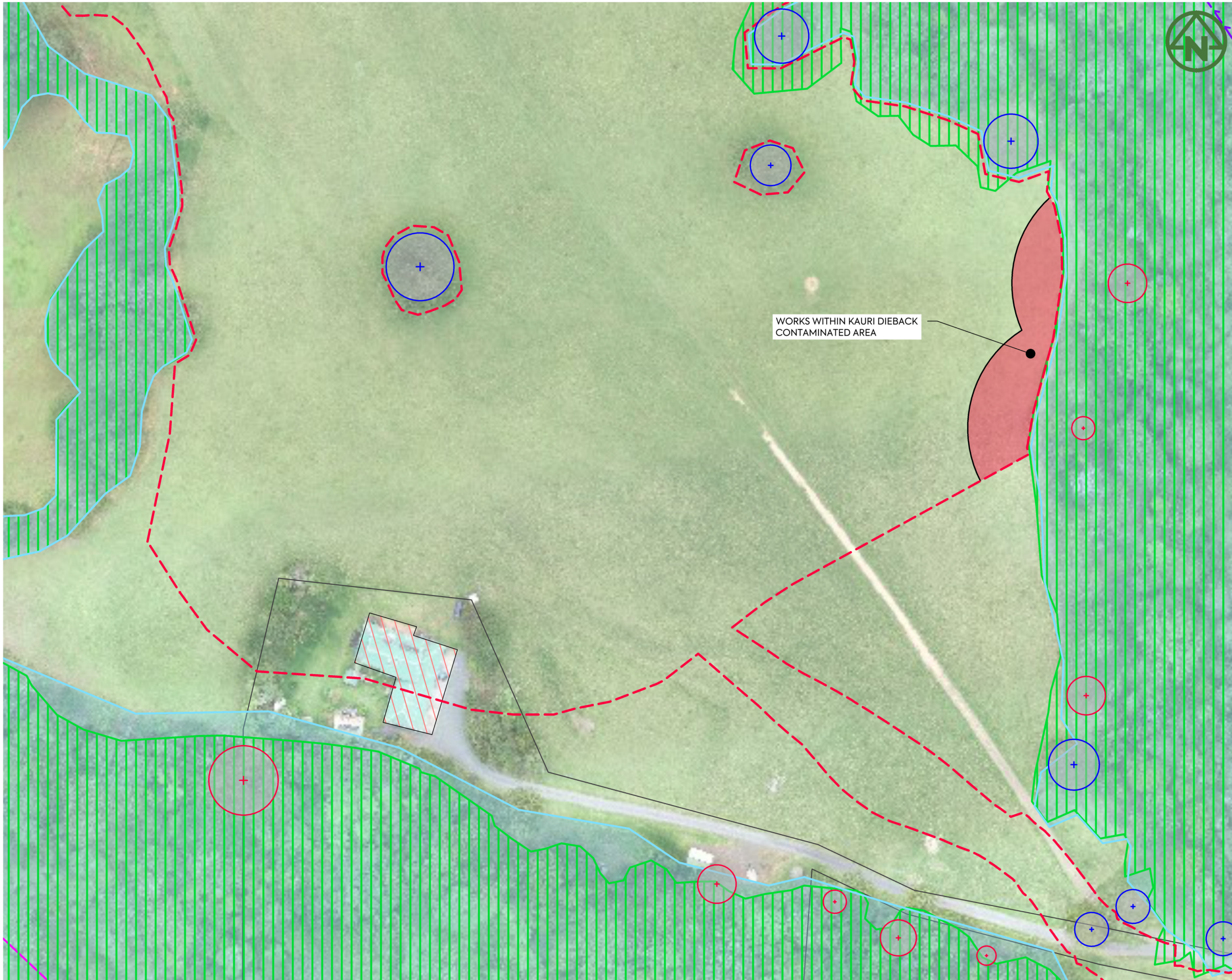
REV:

B



MCKENZIE & CO.

REV	DESCRIPTION	DRN BY	CHK BY	APP BY	DATE
B	S92 RESPONSE	MO	CIM	JSD	04/03/22
A	FIRST ISSUE	MO	CIM	JSD	24/08/21

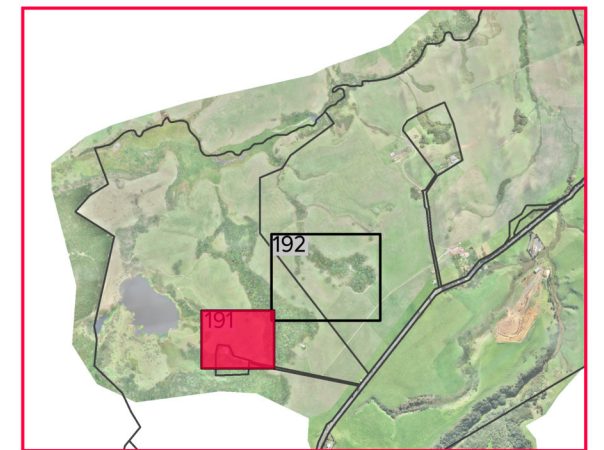


NOTES:

1. ALL LEVELS ARE IN TERMS OF AUCKLAND VERTICAL DATUM 1946 (MSL). THE CONTOUR INTERVAL IS: 1.0m
2. EARTHWORKS SHALL NOT EXTEND PAST THE AREA SHOWN ON THE PLANS.
3. ALL CLEARING OF VEGETATION TO BE SUPERVISED BY AN AUTHORISED ARBORIST AT ALL TIMES. NO WORKS TO BE DONE UNDER DRIPLINE UNLESS AUTHORISED.
4. ALL VEGETATION AND WETLANDS SHOWN ARE BASED ON INFORMATION PROVIDED BY RMA ECOLOGISTS LTD.
5. KAURI DIEBACK CONTAMINATED AREA ASSUMED TO BE 3 TIMES THE RADIUS OF THE OUTERMOST CANOPY DRIPLINE.
6. INDICATIVE LOCATION OF TOPSOIL STOCKPILE FROM THE KAURI DIEBACK AREA. STOCKPILE TO BE FENCED OFF AND SIGNAGE PROVIDED. NO OTHER TOPSOIL TO BE PLACED IN THE VICINITY OF THE STOCKPILE. THE STOCKPILE IS TO BE STABILISED WITH MULCH AND SEED. THE TOPSOIL IS TO BE SPREAD IN THE SAME AREA AS THE ORIGINAL LOCATION ONCE EARTHWORKS ARE COMPLETED. ALL WORKS TO BE IN ACCORDANCE WITH THE KAURI DIE BACK MANAGEMENT PLAN.

LEGEND:

- EXTENT OF WORKS ---
- 10m BUFFER FROM WETLAND ---
- EXISTING WETLAND (TO BE PROTECTED) ---
- MAPPED SEA (BY ECOLOGIST) ---
- COUNCIL SEA AREA ---
- COUNCIL ONF AREA ---
- EXISTING KAURI TREE (TO BE CONFIRMED) +
- EXISTING TREE OF INTEREST (TO BE CONFIRMED) +
- KAURI DIEBACK CONTAMINATED AREA TO BE DISTURBED ---
- PROPOSED KAURI DIEBACK STOCKPILE LOCATION ---
- INDICATIVE AREA FOR BURYING KAURI VEGETATION ---



DRAWING LAYOUT PLAN

CLIENT: PROJECT: TITLE:

PURPOSE OF ISSUE:



THE BEARS HOME PROJECT LIMITED

**MURIWAI DOWNS GOLF COURSE
610 & 697 MURIWAI ROAD
MURIWAI VALLEY**

**CLEARING PLAN
LAYOUT PLAN
SHEET 3**

FOR CONSENT

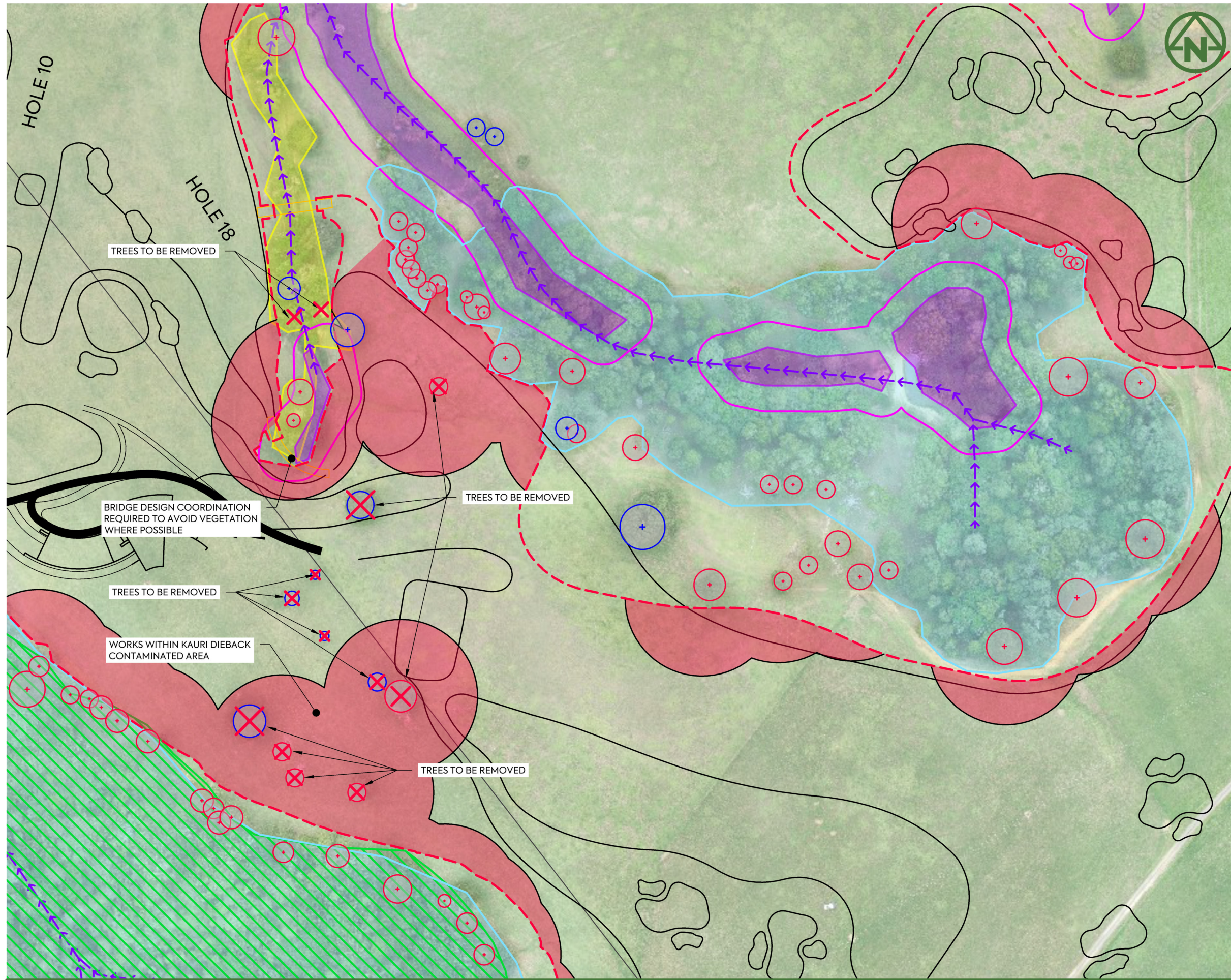
SCALE: 1:1000 @ A3

DO NOT SCALE

DRAWING NO: 1976-1-191

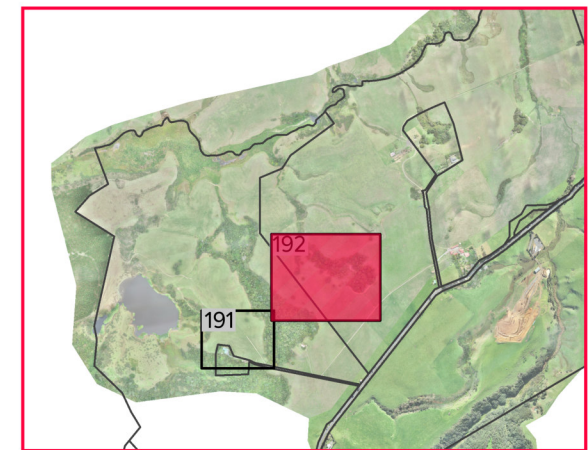
REV: B

REV	DESCRIPTION	DRN BY	CHK BY	APP BY	DATE
B	S92 RESPONSE	MO	CIM	JSD	04/03/22
A	FIRST ISSUE	MO	CIM	JSD	24/08/21



- NOTES:**
1. ALL LEVELS ARE IN TERMS OF AUCKLAND VERTICAL DATUM 1946 (MSL). THE CONTOUR INTERVAL IS: 1.0m
 2. EARTHWORKS SHALL NOT EXTEND PAST THE AREA SHOWN ON THE PLANS.
 3. ALL CLEARING OF VEGETATION TO BE SUPERVISED BY AN AUTHORISED ARBORIST AT ALL TIMES. NO WORKS TO BE DONE UNDER DRIPLINE UNLESS AUTHORISED.
 4. ALL VEGETATION AND WETLANDS SHOWN ARE BASED ON INFORMATION PROVIDED BY RMA ECOLOGISTS LTD.
 5. KAURI DIEBACK CONTAMINATED AREA ASSUMED TO BE 3 TIMES THE RADIUS OF THE OUTERMOST CANOPY DRIPLINE.
 6. INDICATIVE LOCATION OF TOPSOIL STOCKPILE FROM THE KAURI DIEBACK AREA. STOCKPILE TO BE FENCED OFF AND SIGNAGE PROVIDED. NO OTHER TOPSOIL TO BE PLACED IN THE VICINITY OF THE STOCKPILE. THE STOCKPILE IS TO BE STABILISED WITH MULCH AND SEED. THE TOPSOIL IS TO BE SPREAD IN THE SAME AREA AS THE ORIGINAL LOCATION ONCE EARTHWORKS ARE COMPLETED. ALL WORKS TO BE IN ACCORDANCE WITH THE KAURI DIE BACK MANAGEMENT PLAN.

- LEGEND:**
- EXTENT OF WORKS (Red dashed line)
 - 10m BUFFER FROM WETLAND (Purple line)
 - EXISTING WETLAND (TO BE PROTECTED) (Light blue area)
 - MAPPED SEA (BY ECOLOGIST) (Light blue area)
 - COUNCIL SEA AREA (Green hatched area)
 - COUNCIL ONF AREA (Blue dashed line)
 - EXISTING KAURI TREE (TO BE CONFIRMED) (Red circle with cross)
 - EXISTING TREE OF INTEREST (TO BE CONFIRMED) (Blue circle with cross)
 - KAURI DIEBACK CONTAMINATED AREA TO BE DISTURBED (Red shaded area)
 - PROPOSED KAURI DIEBACK STOCKPILE LOCATION (Blue rectangle)
 - INDICATIVE AREA FOR BURYING KAURI VEGETATION (Cyan rectangle)



DRAWING LAYOUT PLAN

CLIENT: THE BEARS HOME PROJECT LIMITED PROJECT: MURIWAI DOWNS GOLF COURSE TITLE: KAURI DIEBACK CONTAMINATED AREA PURPOSE OF ISSUE: FOR CONSENT

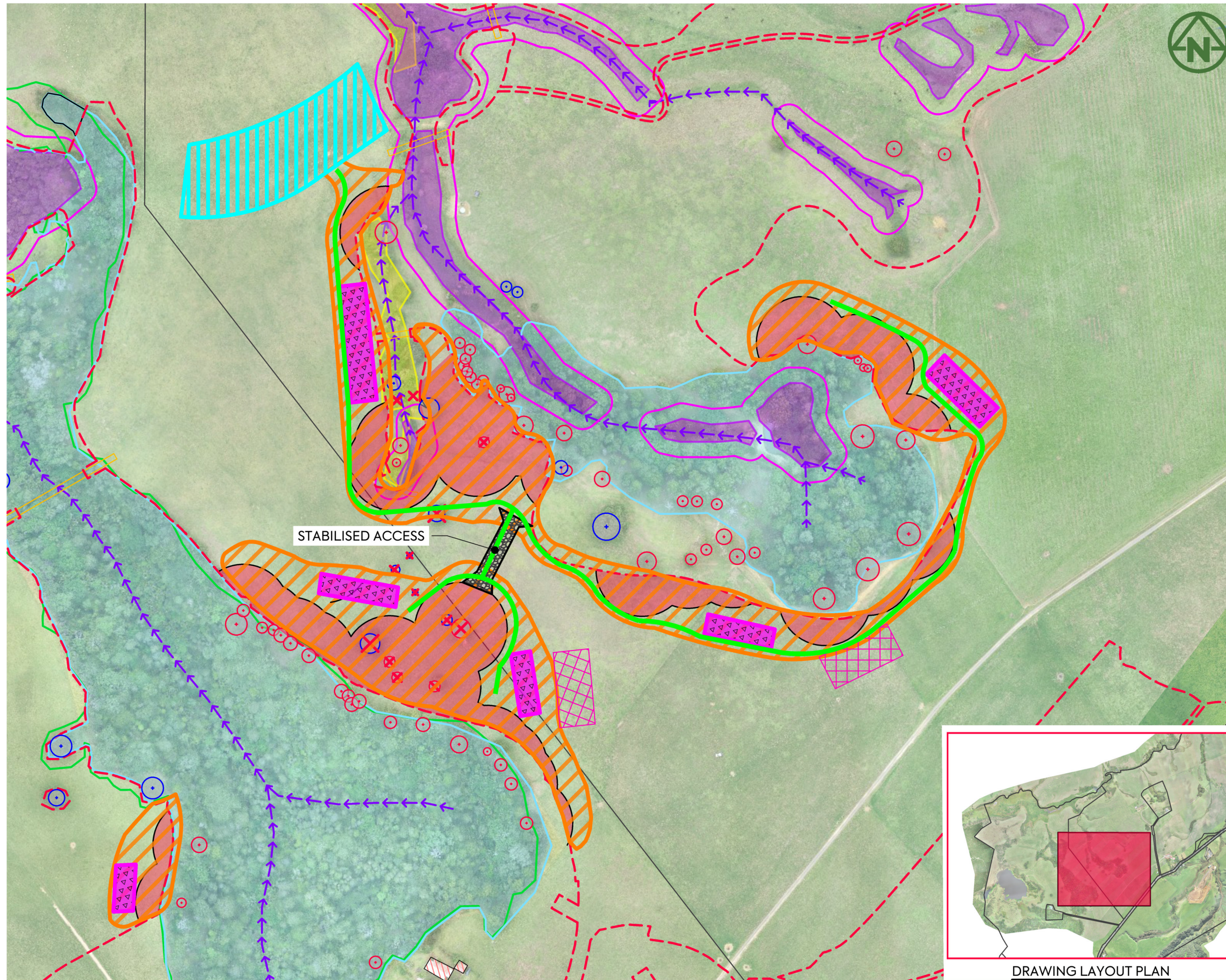


LAYOUT PLAN SHEET 6

SCALE: 1:1500 @ A3

REV	DESCRIPTION	DRN BY	CHK BY	APP BY	DATE
B	S92 RESPONSE	MO	CIM	JSD	04/03/22
A	FIRST ISSUE	MO	CIM	JSD	24/08/21

DRAWING NO: 1976-1-192 REV: B

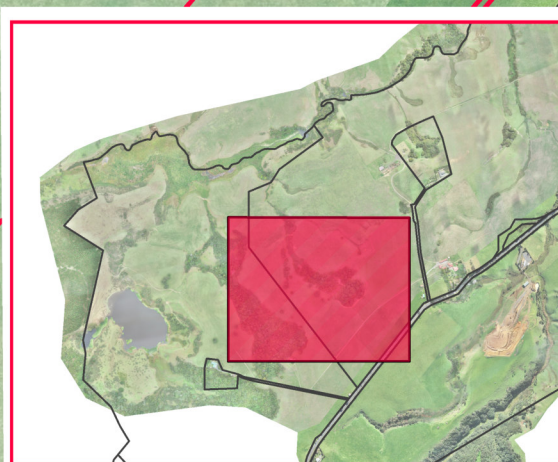


NOTES:

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5. KAURI DIEBACK CONTAMINATED AREA ASSUMED TO BE 3 TIMES THE RADIUS OF THE OUTERMOST CANOPY DRIPLINE.
6. TOPSOIL STOCKPILES TO BE COVERED ONCE EXCAVATED UNTIL SUCH TIME AS THEY ARE TO BE PLACED BENEATH FINAL TOPSOIL RE-SPREAD. TOPSOIL PILES SHOULD BE DAMPED DOWN AT TIME OF RESPREAD TO MINIMISE DUST RISK.
7. THIS PLAN TO BE READ IN CONJUNCTION WITH THE KAURI DIE BACK MANAGEMENT PLAN.
8. NO WORK TO COMMENCE WITHOUT ECOLOGIST AND ARBORIST FIRST AGREEING EXTENTS OF WORKS.
9. CONTRACTOR TO HAVE ALL NECESSARY CLEANING EQUIPMENT AVAILABLE ON SITE PRIOR TO WORKS COMMENCING TO ALLOW FOR STAFF AND MACHINERY MOVEMENT FROM THIS WORKS AREA.
10. THESE WORKS ARE TO BE COMPLETED AND STABILISED PRIOR TO BULK EARTHWORKS IN THE BALANCE AREA COMMENCING.

LEGEND:

EXTENT OF WORKS	
10m BUFFER FROM WETLAND	
EXISTING WETLAND (TO BE PROTECTED)	
MAPPED SEA (BY ECOLOGIST)	
COUNCIL SEA AREA	
COUNCIL ONF AREA	
EXISTING KAURI TREE (TO BE CONFIRMED)	
EXISTING TREE OF INTEREST (TO BE CONFIRMED)	
KAURI DIEBACK CONTAMINATED AREA TO BE DISTURBED	
EXTENT OF KCZ	
PROPOSED FILL ZONE	
CONTRACTOR YARD	
TOPSOIL STOCKPILE	
KCZ HAUL ROUTES	



DRAWING LAYOUT PLAN

CLIENT:

THE BEARS HOME PROJECT LIMITED

PROJECT:

**MURIWAI DOWNS GOLF COURSE
610 & 697 MURIWAI ROAD
MURIWAI VALLEY**

TITLE:

**KAURI DIEBACK
CONSTRUCTION MANAGEMENT PLAN**

PURPOSE OF ISSUE:

FOR CONSENT

SCALE:
1:2500

DO NOT SCALE

DRAWING NO:
1976-1-195

REV:
A



REV	DESCRIPTION	DRN BY	CHK BY	APP BY	DATE
A	FIRST ISSUE	MO	SM	JSD	20/04/22