

MERIDIAN ENERGY LIMITED MOUNT MUNRO WIND FARM

Resource Consent Issue

DRAWING

Rev Title

GENERAL

- 1016884.1000-000 2 DRAWING LIST, LOCATION MAP & GENERAL NOTES
- 1016884.1000-001 2 SITE LOCATION PLAN

PLANS

- 1016884.1000-002 2 PROPERTY PLAN
- 1016884.1000-003 2 SITE ENTRANCE LOCATION PLAN
- 1016884.1000-004 2 CORE SITE EXISTING CONTOUR PLAN
- 1016884.1000-005 2 CORE SITE HILL SLOPE PLAN
- 1016884.1000-006 2 INDICATIVE TURBINE LAYOUT PLAN
- 1016884.1000-007 2 TURBINE ENVELOPE AND EXCLUSION PLAN
- 1016884.1000-008 2 INDICATIVE INTERNAL ROADING PLAN
- 1016884.1000-009 2 LAYDOWN AREA LOCATION PLAN
- 1016884.1000-010 2 TERMINAL SUBSTATION LOCATION PLAN
- 1016884.1000-011 2 INTERNAL TRANSMISSION LINE, ROAD ACCESS PLAN
- 1016884.1000-012 2 INDICATIVE ROADING SECTION PLAN
- 1016884.1000-013 2 WATER CATCHMENT PLAN
- 1016884.1000-014 2 INDICATIVE STREAM/BRIDGE CROSSING PLAN AND SECTION

NOTES:

1. LOCATION TOPO MAP AND AERIAL IMAGE SOURCED FROM LINZ DATA SERVICE (<https://data.linz.govt.nz/>).
2. COORDINATE AND LEVEL DATUME ARE IN NEW ZEALAND TRANSVERSE MERCATOR 2000 (NZTM2000).

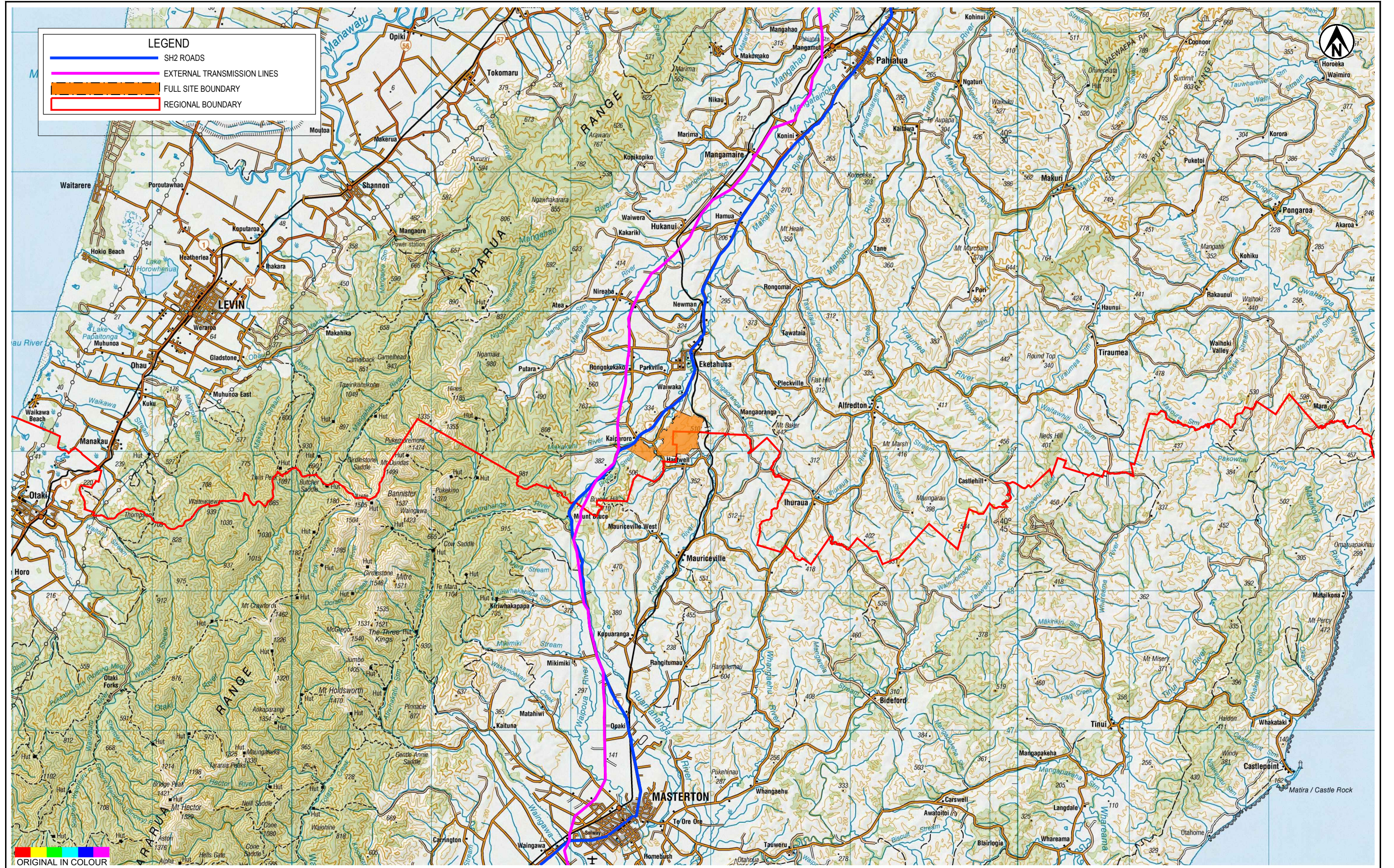
- Denotes drawing this issue: 05/05/2023



LOCATION MAP
NOT TO SCALE



1	DRAFT CONSENT ISSUE	JOAB	EMSO	May 23	DESIGNED	MGM	MAR.23	DRAWING STATUS	RESOURCE CONSENT	CLIENT	MERIDIAN ENERGY LIMITED
					DRAWN	JOAB	SEP.22			PROJECT	MOUNT MUNRO WIND FARM
2	RESOURCE CONSENT ISSUE	JOAB	EMSO	May 23	DESIGN CHECKED	NCP	May 23	NOT FOR CONSTRUCTION	THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES UNLESS SIGNED AS APPROVED	TITLE	DRAWING LIST, LOCATION MAP & GENERAL NOTES
					DRAWING CHECKED	EMSO	May 23			SCALE (A3)	N.T.S.



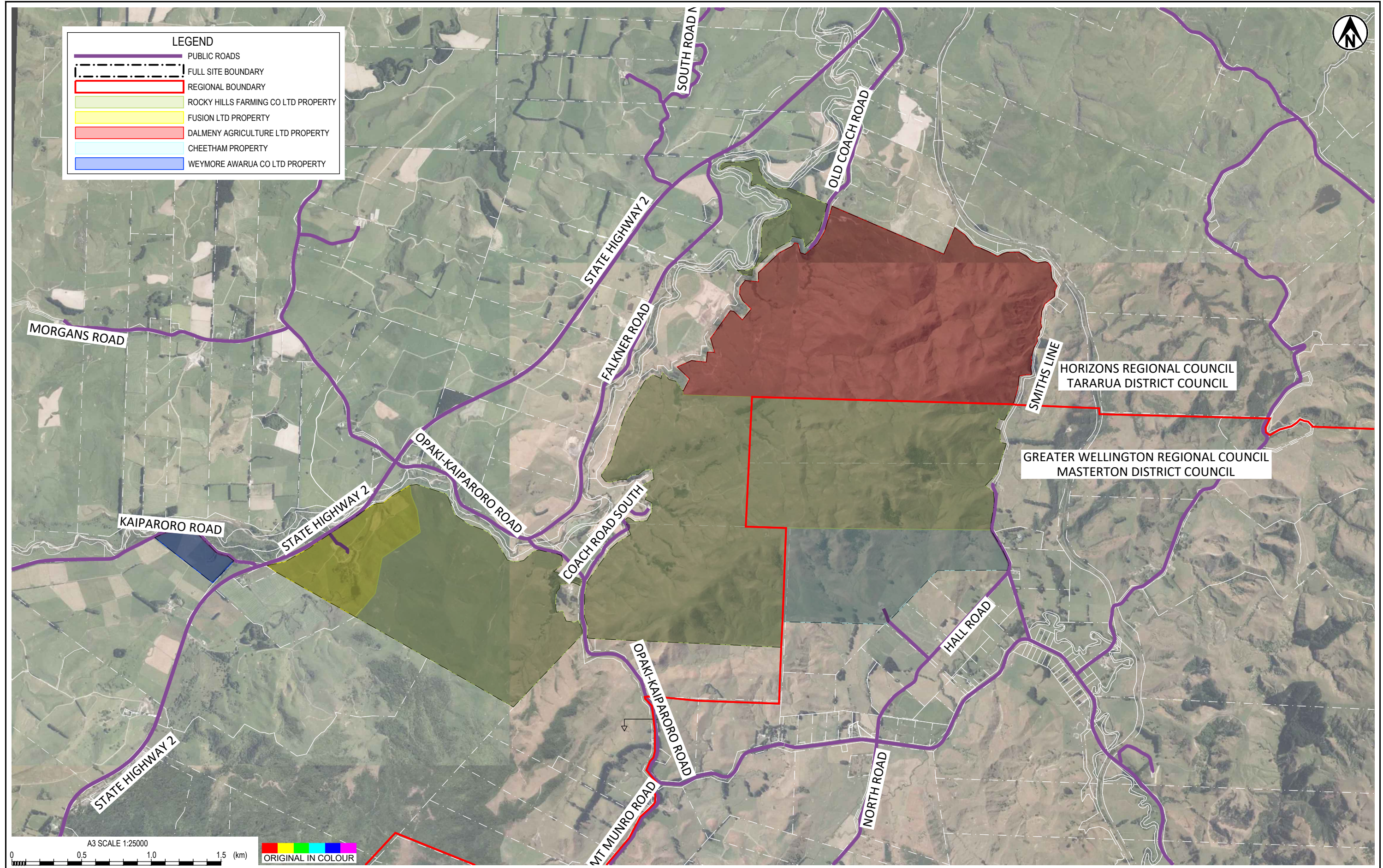
LEGEND

- SH2 ROADS
- EXTERNAL TRANSMISSION LINES
- FULL SITE BOUNDARY
- REGIONAL BOUNDARY

Tonkin+Taylor
 Exceptional thinking together www.tonkintaylor.co.nz

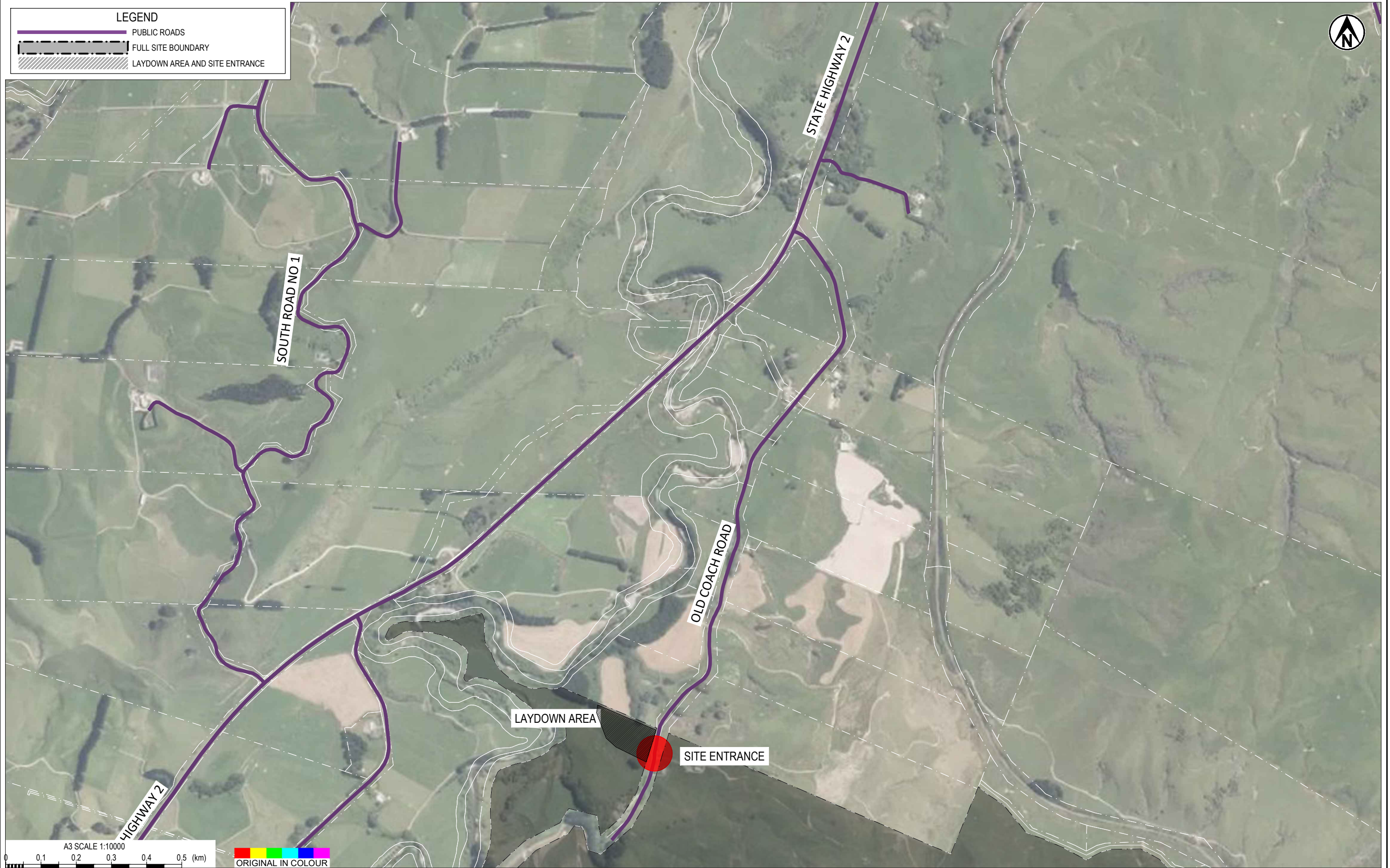
1	DRAFT CONSENT ISSUE	JOAB	EMSO	May 23	DESIGNED	MGM	MAR.23	DRAWING STATUS RESOURCE CONSENT	
2	RESOURCE CONSENT ISSUE				DRAWN	JOAB	SEP.22		
					DESIGN CHECKED	NCP	May 23		
					DRAWING CHECKED	EMSO	May 23		
					NOT FOR CONSTRUCTION		THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES UNLESS SIGNED AS APPROVED		
REV	DESCRIPTION	CAD	CHK	DATE	APPROVED	DATE			

CLIENT	MERIDIAN ENERGY LIMITED
PROJECT	MOUNT MUNRO WIND FARM
TITLE	SITE LOCATION PLAN
SCALE (A3)	1:250000
DWG No.	1016884.1000-001
REV	2



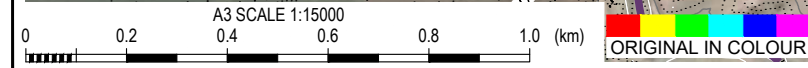
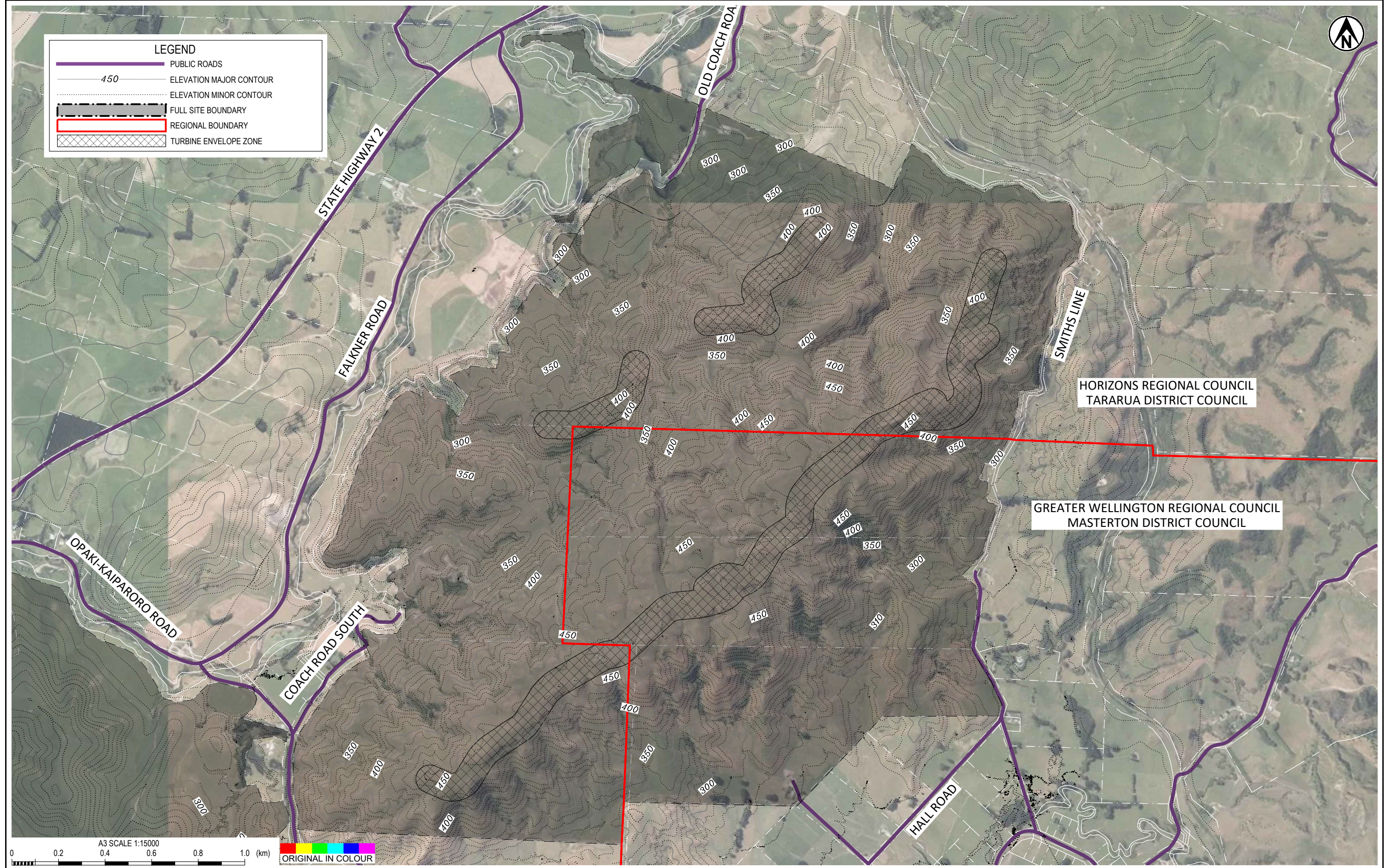
1	DRAFT CONSENT ISSUE	JOAB	EMSO	May 23	DESIGNED	MGM	MAR.23	DRAWING STATUS	RESOURCE CONSENT
2	RESOURCE CONSENT ISSUE				DRAWN	JOAB	SEP.22		
					DESIGN CHECKED	NCP	May 23		
					DRAWING CHECKED	EMSO	May 23		
					NOT FOR CONSTRUCTION		THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES UNLESS SIGNED AS APPROVED		
REV	DESCRIPTION	CAD	CHK	DATE	APPROVED	DATE			

CLIENT	MERIDIAN ENERGY LIMITED
PROJECT	MOUNT MUNRO WIND FARM
TITLE	PROPERTY PLAN
SCALE (A3)	1:25000
DWG No.	1016884.1000-002
REV	2

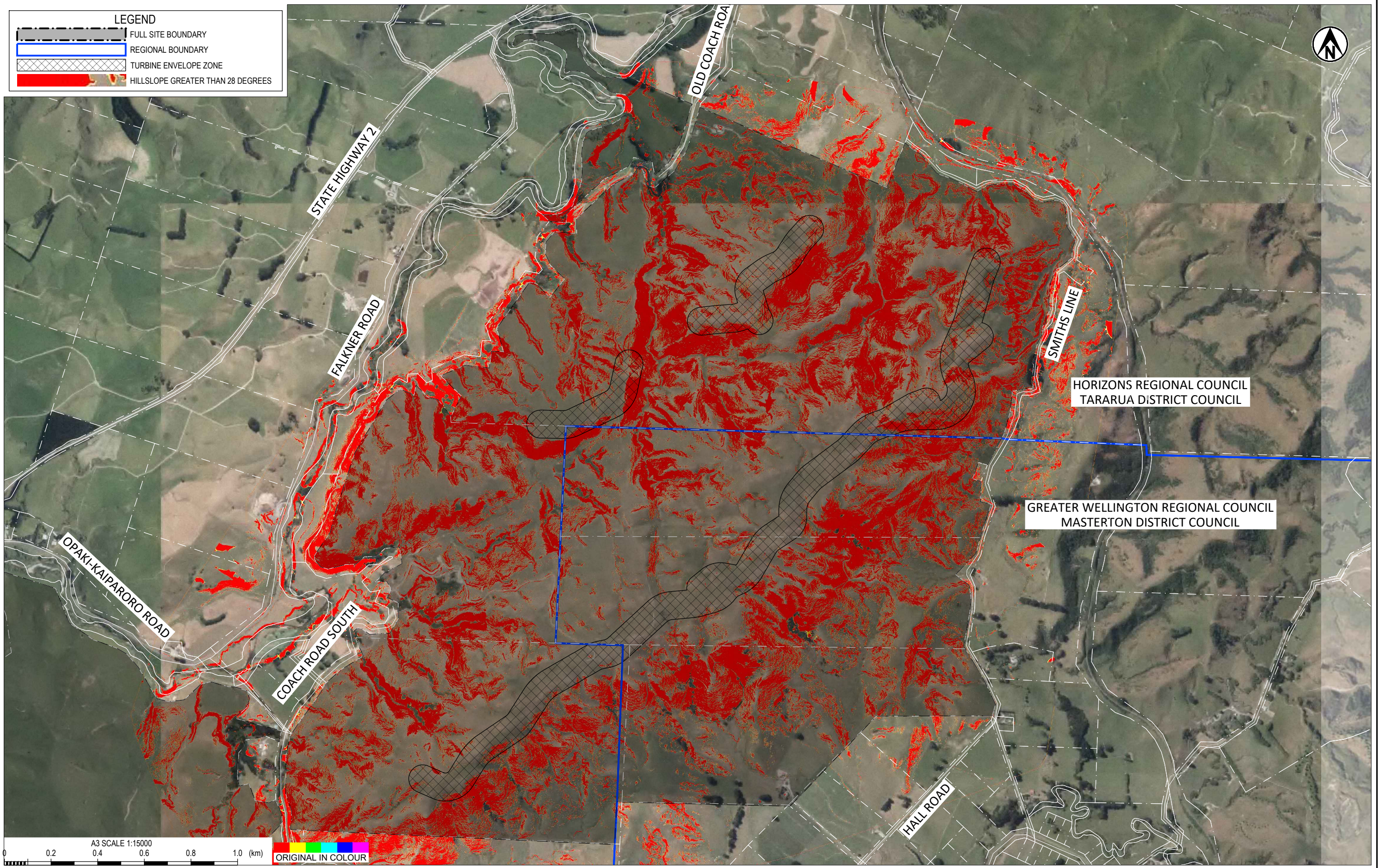


1	DRAFT CONSENT ISSUE	JOAB	EMSO	May.23	DESIGNED	MGM	MAR.23	DRAWING STATUS	RESOURCE CONSENT
					DRAWN	JOAB	SEP.22		
2	RESOURCE CONSENT ISSUE	JOAB	EMSO	May.23	DESIGN CHECKED	NCP	May.23	NOT FOR CONSTRUCTION	THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES UNLESS SIGNED AS APPROVED
					DRAWING CHECKED	EMSO	May.23		
REV	DESCRIPTION	CAD	CHK	DATE	APPROVED	DATE			

CLIENT	MERIDIAN ENERGY LIMITED
PROJECT	MOUNT MUNRO WIND FARM
TITLE	SITE ENTRANCE LOCATION PLAN
SCALE (A3)	1:10000
DWG No.	1016884.1000-003
REV	2



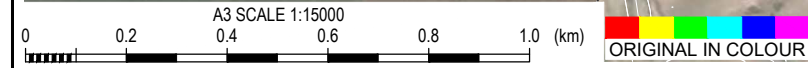
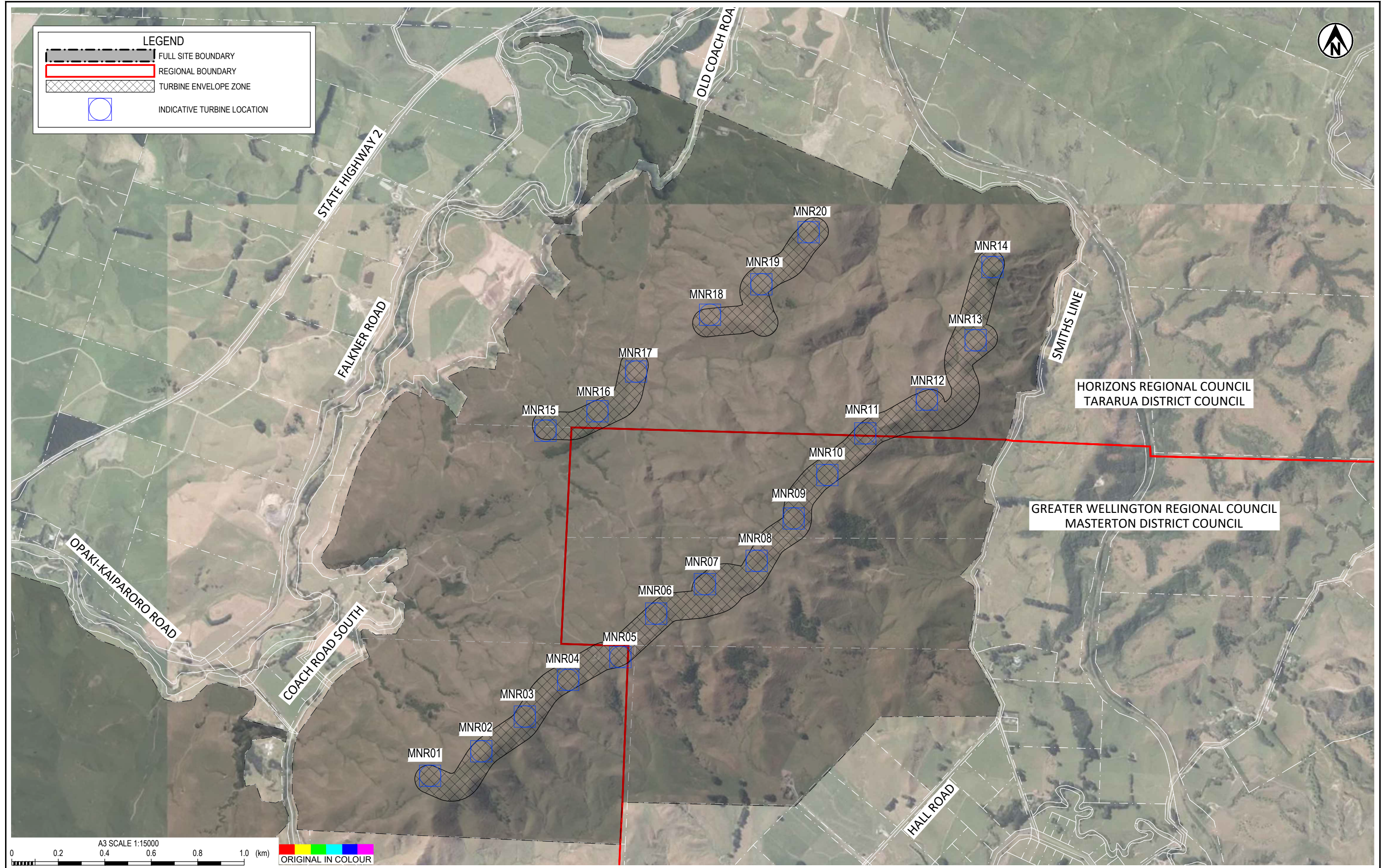
1	DRAFT CONSENT ISSUE	JOAB	EMSO	May 23	DESIGNED	MGM	MAR 23	DRAWING STATUS	RESOURCE CONSENT	CLIENT	MERIDIAN ENERGY LIMITED		
	2				RESOURCE CONSENT ISSUE	DESIGN CHECKED	JOAB			SEP 22	PROJECT	MOUNT MUNRO WIND FARM	
					DRAWING CHECKED	NCP	May 23	TITLE				CORE SITE EXISTING CONTOUR PLAN	
					NOT FOR CONSTRUCTION			THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES UNLESS SIGNED AS APPROVED					
REV	DESCRIPTION	CAD	CHK	DATE	APPROVED	DATE		SCALE (A3)	1:15000	DWG No.	1016884.1000-004	REV	2



Exceptional thinking together www.tonkintaylor.co.nz

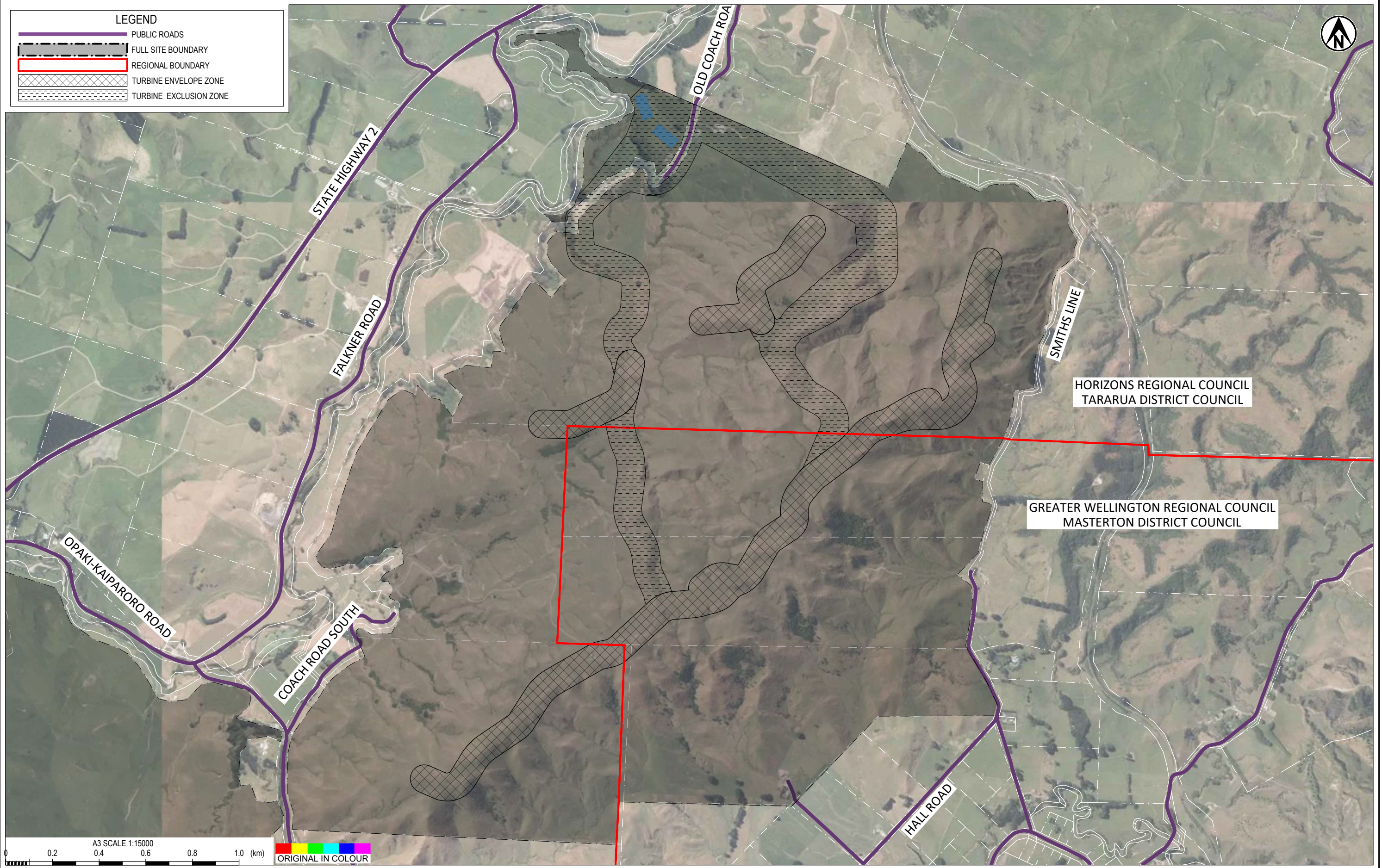
1	DRAFT CONSENT ISSUE	JOAB	EMSO	May 23	DESIGNED	MGM	MAR.23	DRAWING STATUS	RESOURCE CONSENT
					DRAWN	JOAB	SEP.22		
2	RESOURCE CONSENT ISSUE	CAD	CHK	DATE	DESIGN CHECKED	NCP	May 23	NOT FOR CONSTRUCTION	THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES UNLESS SIGNED AS APPROVED
					DRAWING CHECKED	EMSO	May 23		
REV	DESCRIPTION	CAD	CHK	DATE	APPROVED	DATE			

CLIENT	MERIDIAN ENERGY LIMITED
PROJECT	MOUNT MUNRO WIND FARM
TITLE	CORE SITE HILL SLOPE PLAN
SCALE (A3)	1:15000
DWG No.	1016884.1000-005
REV	2



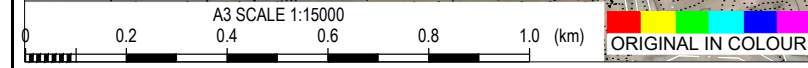
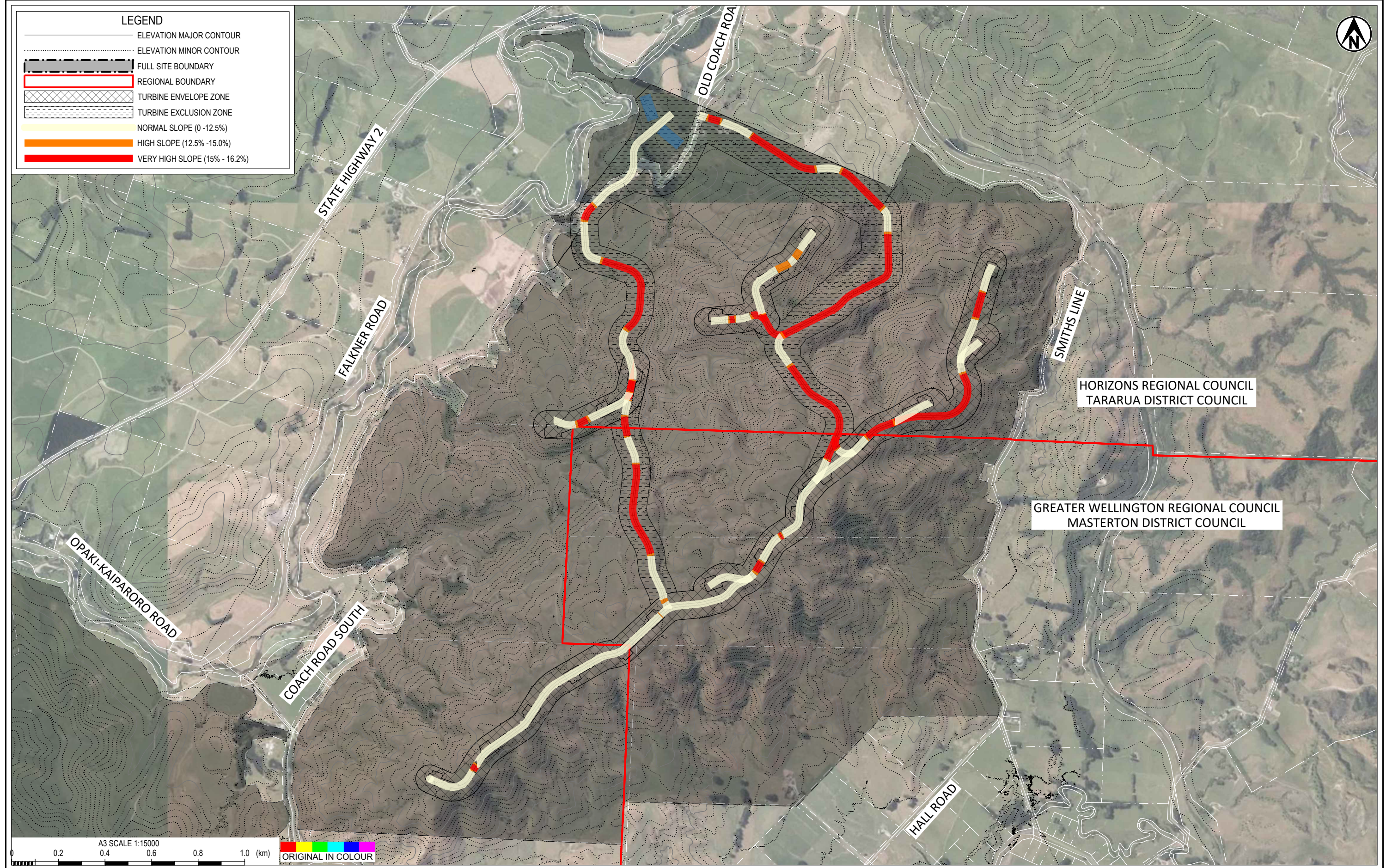
1	DRAFT CONSENT ISSUE	JOAB	EMSO	May 23	DESIGNED	MGM	MAR.23	DRAWING STATUS	RESOURCE CONSENT
					DRAWN	JOAB	SEP.22		
2	RESOURCE CONSENT ISSUE	CAD	CHK	DATE	DESIGN CHECKED	NCP	May 23	NOT FOR CONSTRUCTION	THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES UNLESS SIGNED AS APPROVED
					DRAWING CHECKED	EMSO	May 23		
REV	DESCRIPTION	CAD	CHK	DATE	APPROVED	DATE			

CLIENT	MERIDIAN ENERGY LIMITED
PROJECT	MOUNT MUNRO WIND FARM
TITLE	INDICATIVE TURBINE LAYOUT PLAN
SCALE (A3)	1:15000
DWG No.	1016884.1000-006
REV	2

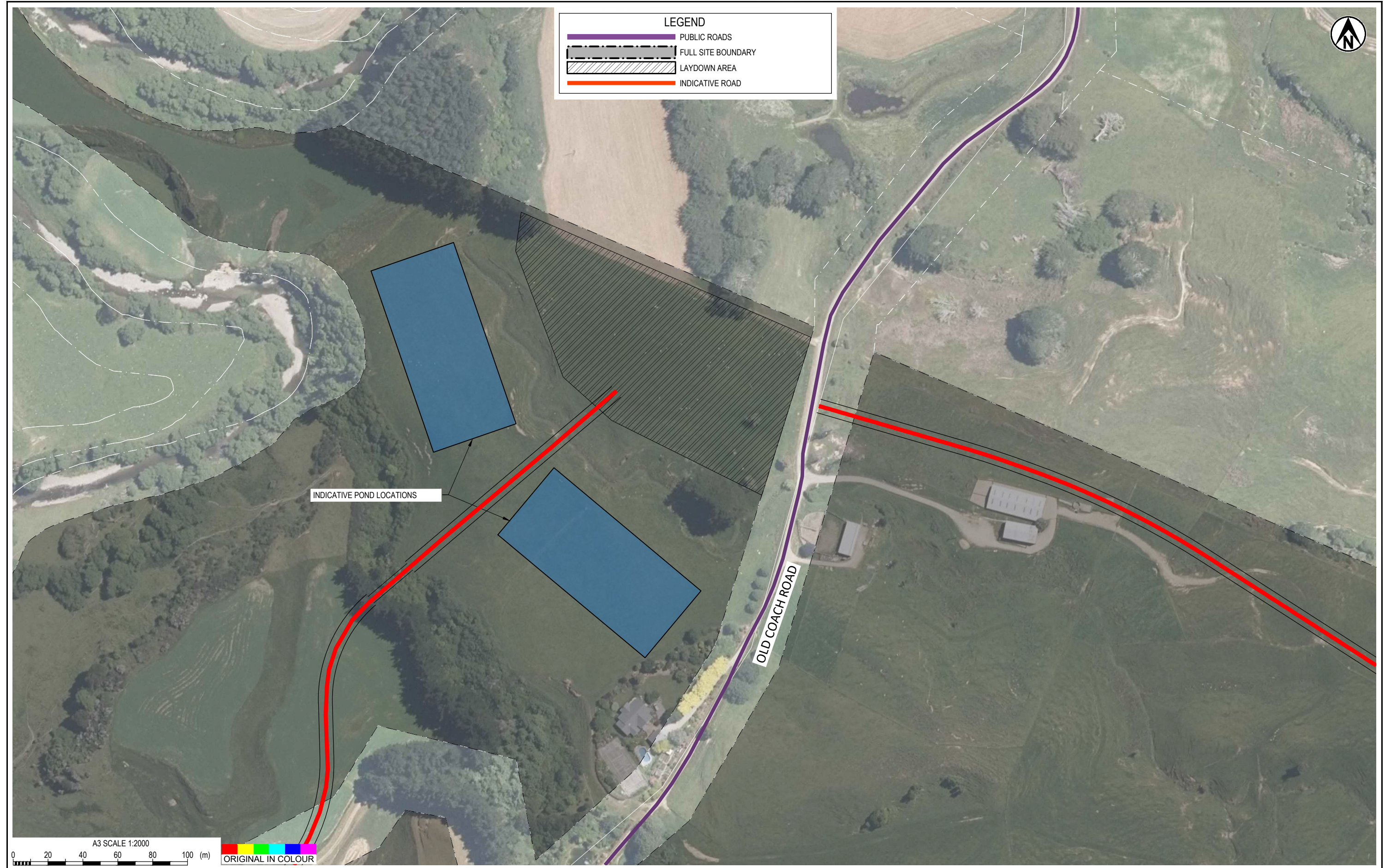


1	DRAFT CONSENT ISSUE	JOAB	EMSO	May.23	DESIGNED	MGM	MAR.23	DRAWING STATUS	RESOURCE CONSENT
					DRAWN	JOAB	SEP.22		
2	RESOURCE CONSENT ISSUE	CAD	CHK	DATE	DESIGN CHECKED	NCP	May.23	NOT FOR CONSTRUCTION	THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES UNLESS SIGNED AS APPROVED
					DRAWING CHECKED	EMSO	May.23		
REV	DESCRIPTION	CAD	CHK	DATE	APPROVED	DATE			

CLIENT	MERIDIAN ENERGY LIMITED
PROJECT	MOUNT MUNRO WIND FARM
TITLE	TURBINE ENVELOPE AND EXCLUSION PLAN
SCALE (A3)	1:15000
DWG No.	1016884.1000-007
REV	2

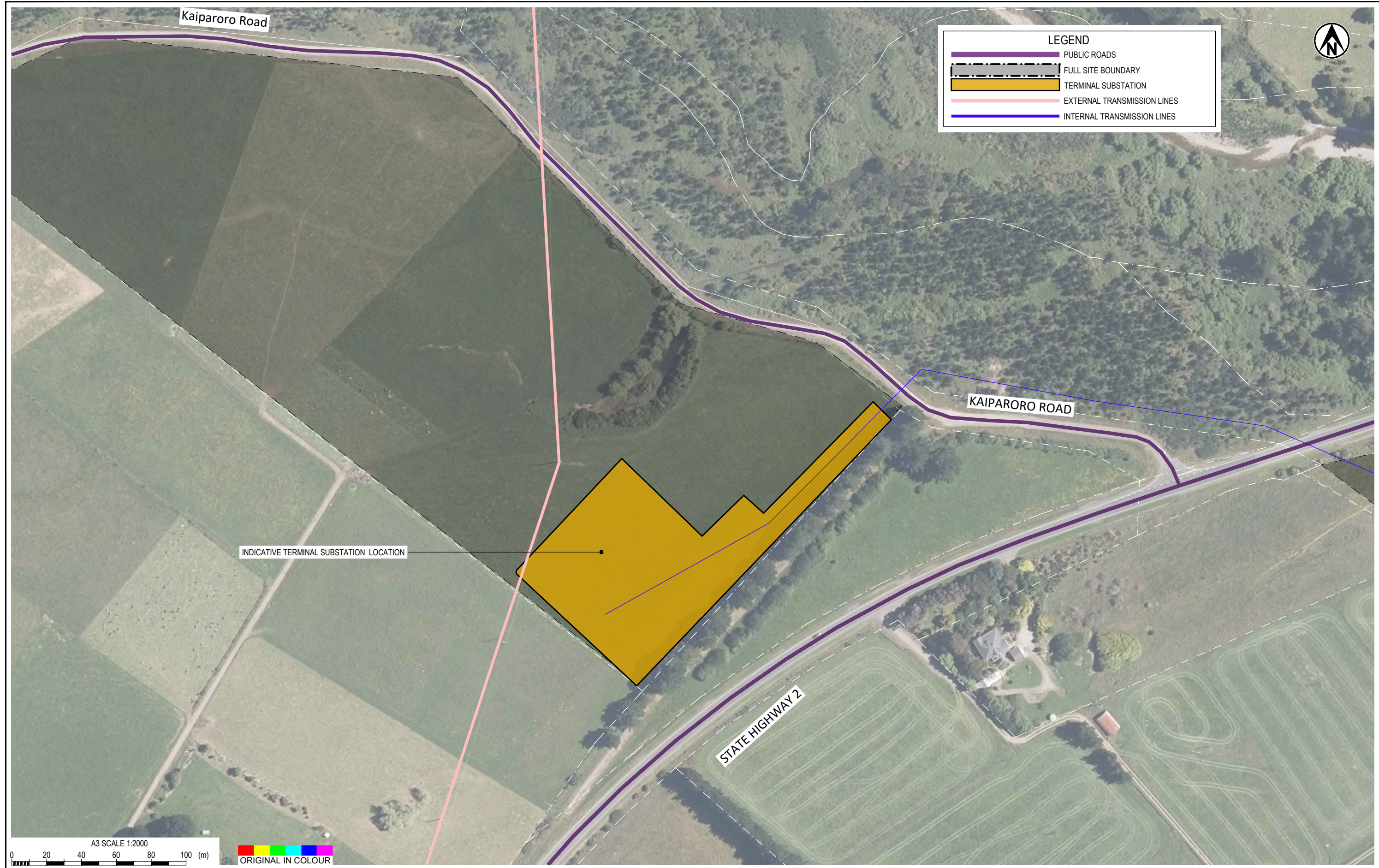


1	DRAFT CONSENT ISSUE	JOAB	EMSO	May 23	DESIGNED	MGM	MAR.23	DRAWING STATUS	RESOURCE CONSENT	CLIENT	MERIDIAN ENERGY LIMITED					
	2				RESOURCE CONSENT ISSUE	DESIGN CHECKED	JOAB			SEP.22	PROJECT	MOUNT MUNRO WIND FARM				
					DRAWING CHECKED	NCP	May 23	TITLE				INDICATIVE INTERNAL ROADING PLAN				
						EMSO	May 23	SCALE (A3)				1:15000				
					NOT FOR CONSTRUCTION			THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES UNLESS SIGNED AS APPROVED				DWG No.	1016884.1000-008			
REV	DESCRIPTION	CAD	CHK	DATE	APPROVED	DATE		SCALE (A3)				1:15000	DWG No.	1016884.1000-008	REV	2



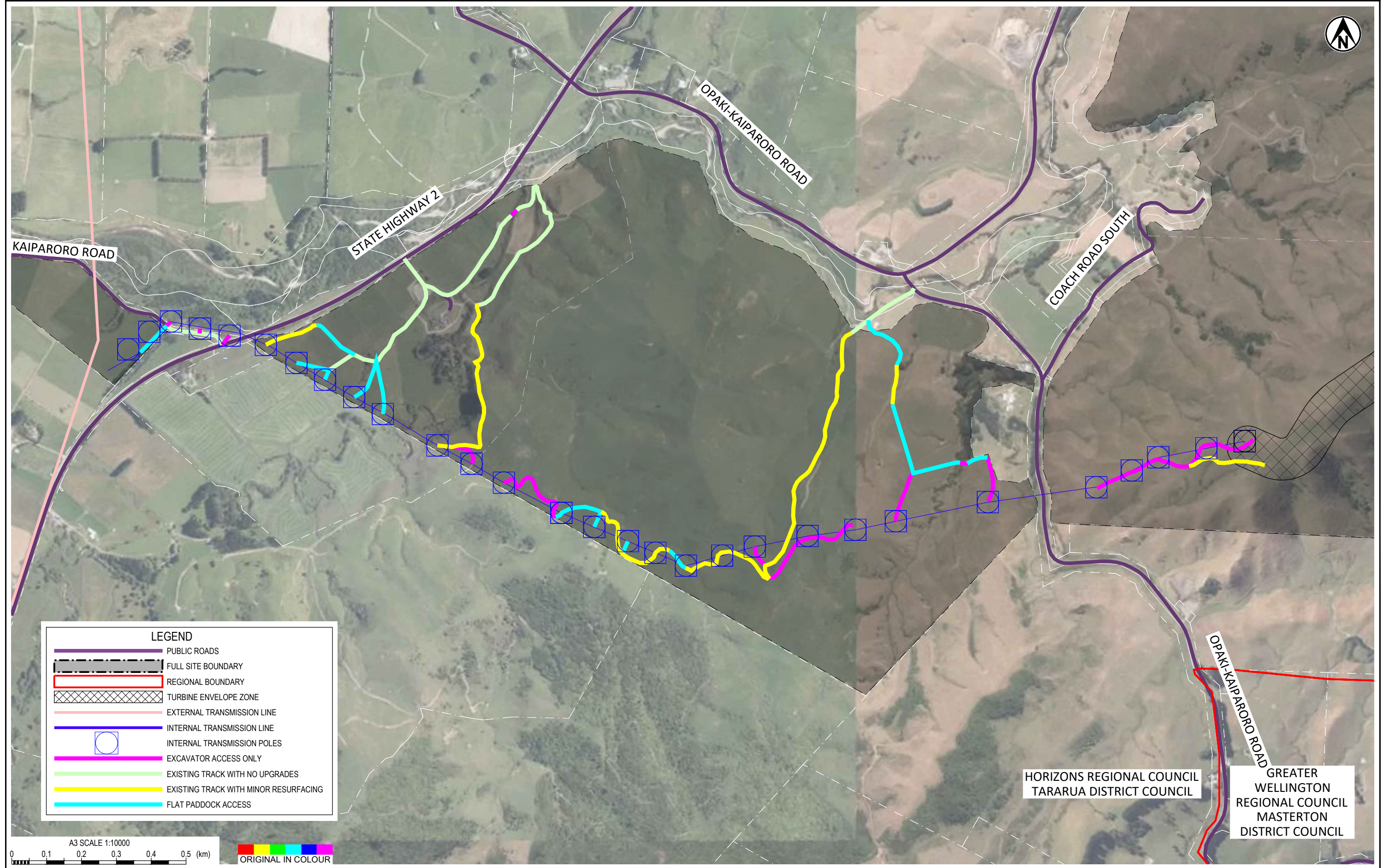
1	DRAFT CONSENT ISSUE	JOAB	EMSO	May.23	DESIGNED	MGM	MAR.23	DRAWING STATUS	RESOURCE CONSENT
					DRAWN	JOAB	SEP.22		
2	RESOURCE CONSENT ISSUE	CAD	CHK	DATE	DESIGN CHECKED	NCP	May.23	NOT FOR CONSTRUCTION	THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES UNLESS SIGNED AS APPROVED
					DRAWING CHECKED	EMSO	May.23		
REV	DESCRIPTION	CAD	CHK	DATE	APPROVED	DATE			

CLIENT	MERIDIAN ENERGY LIMITED
PROJECT	MOUNT MUNRO WIND FARM
TITLE	LAYDOWN AREA LOCATION PLAN
SCALE (A3)	1:2000
DWG No.	1016884.1000-009
REV	2

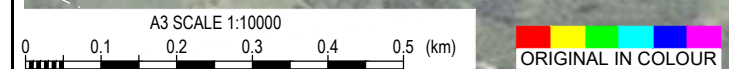


1	DRAFT CONSENT ISSUE	JOAB	EMSO	May.23	DESIGNED	MGM	MAR.23	DRAWING STATUS	RESOURCE CONSENT
					DRAWN	JOAB	SEP.22		
2	RESOURCE CONSENT ISSUE	CAD	CHK	DATE	DESIGN CHECKED	NCP	May.23	NOT FOR CONSTRUCTION	THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES UNLESS SIGNED AS APPROVED
					DRAWING CHECKED	EMSO	May.23		
REV	DESCRIPTION	CAD	CHK	DATE	APPROVED	DATE			

CLIENT	MERIDIAN ENERGY LIMITED
PROJECT	MOUNT MUNRO WIND FARM
TITLE	TERMINAL SUBSTATION LOCATION PLAN
SCALE (A3)	1:2000
DWG No.	1016884.1000-010
REV	2

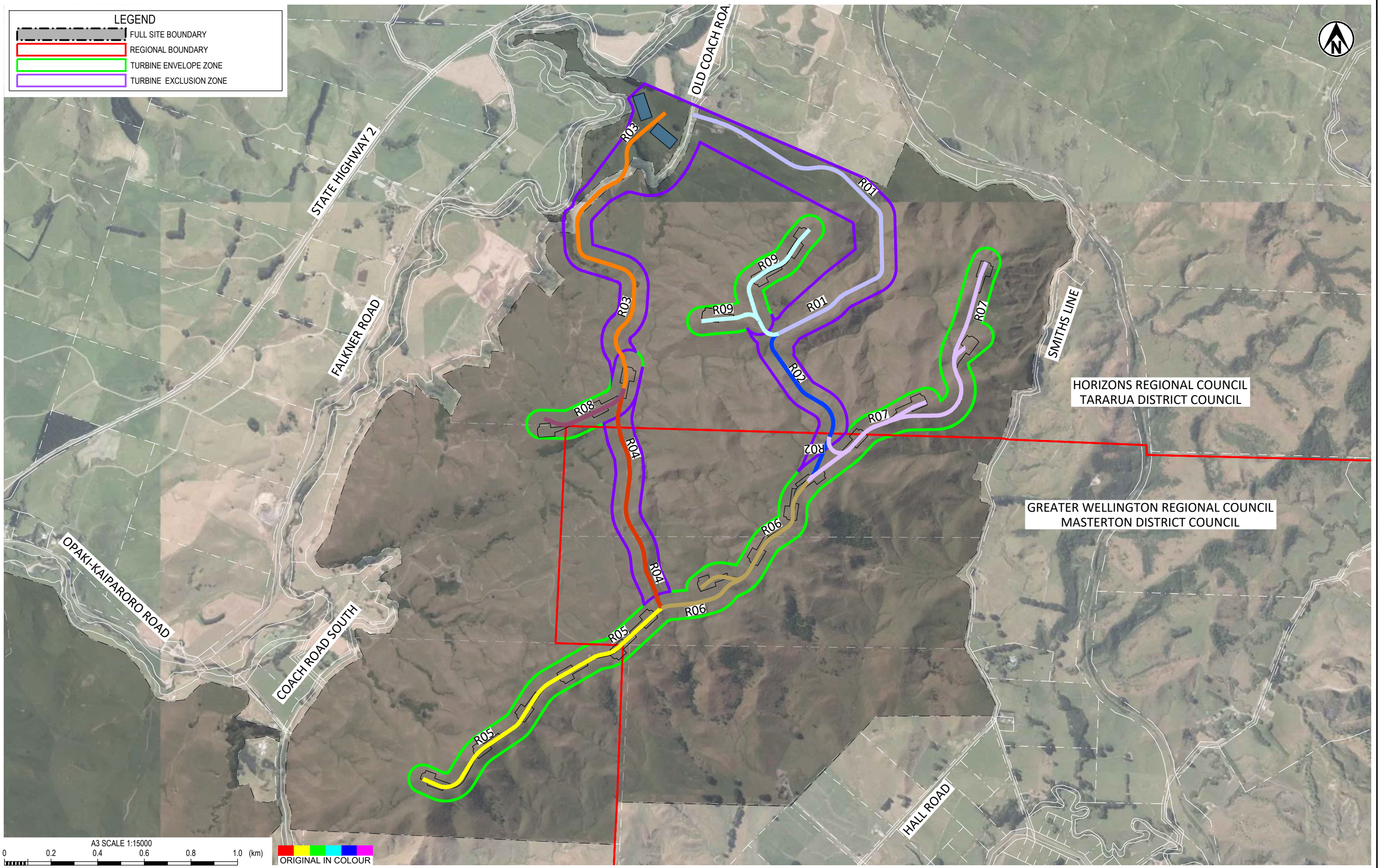


LEGEND	
	PUBLIC ROADS
	FULL SITE BOUNDARY
	REGIONAL BOUNDARY
	TURBINE ENVELOPE ZONE
	EXTERNAL TRANSMISSION LINE
	INTERNAL TRANSMISSION LINE
	INTERNAL TRANSMISSION POLES
	EXCAVATOR ACCESS ONLY
	EXISTING TRACK WITH NO UPGRADES
	EXISTING TRACK WITH MINOR RESURFACING
	FLAT PADDOCK ACCESS



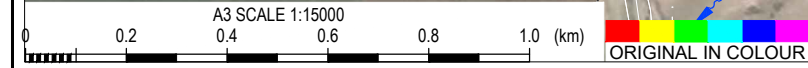
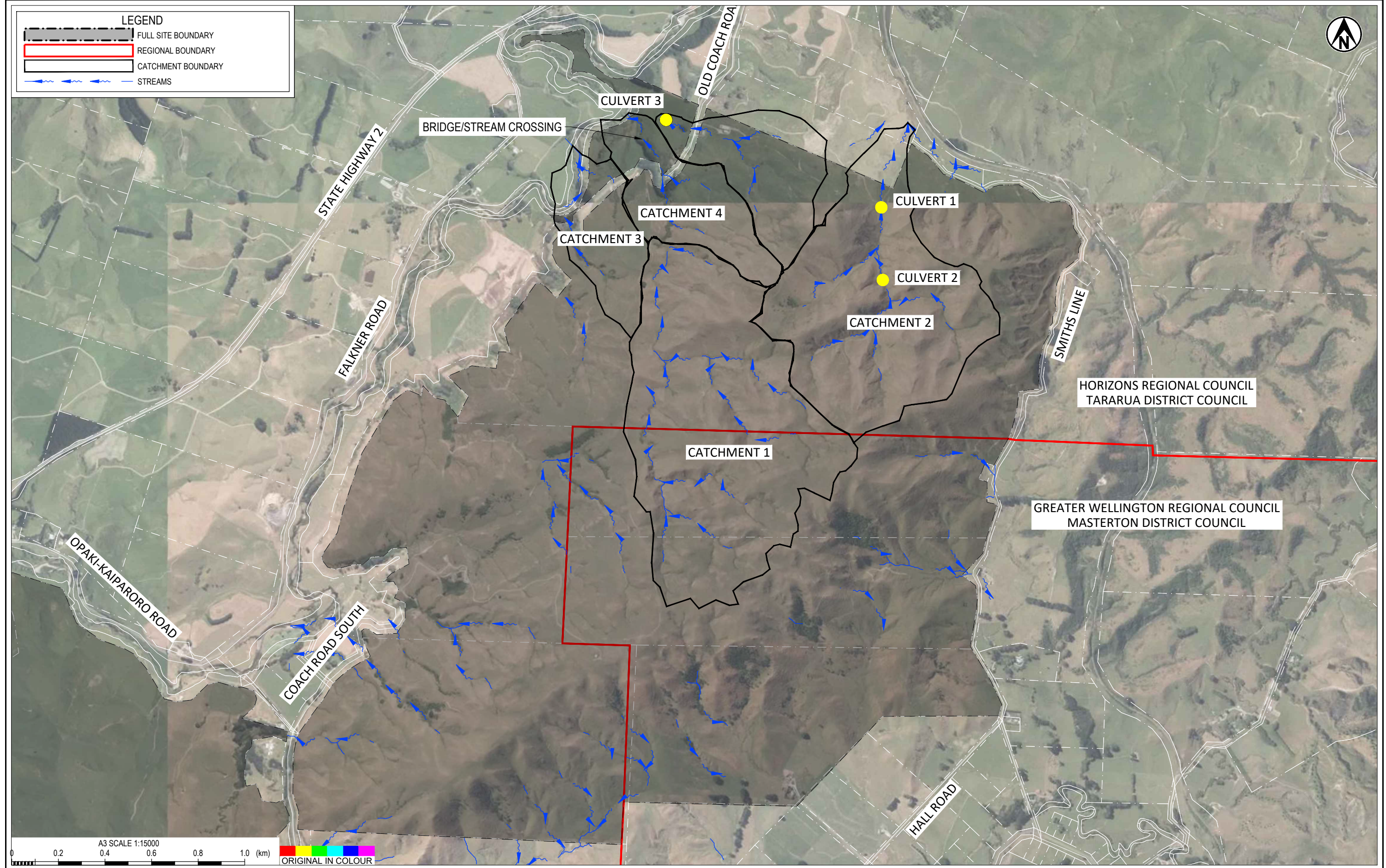
1	DRAFT CONSENT ISSUE	JOAB	EMSO	May 23	DESIGNED DRAWN DESIGN CHECKED DRAWING CHECKED	MGM JOAB NCP EMSO	MAR.23 SEP.22 May 23 May 23	DRAWING STATUS RESOURCE CONSENT
2	RESOURCE CONSENT ISSUE				NOT FOR CONSTRUCTION		THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES UNLESS SIGNED AS APPROVED	
REV	DESCRIPTION	CAD	CHK	DATE	APPROVED	DATE		

CLIENT	MERIDIAN ENERGY LIMITED
PROJECT	MOUNT MUNRO WIND FARM
TITLE	INTERNAL TRANSMISSIONLINE, ROAD ACCESS PLAN
SCALE (A3)	1:10000
DWG No.	1016884.1000-011
REV	2



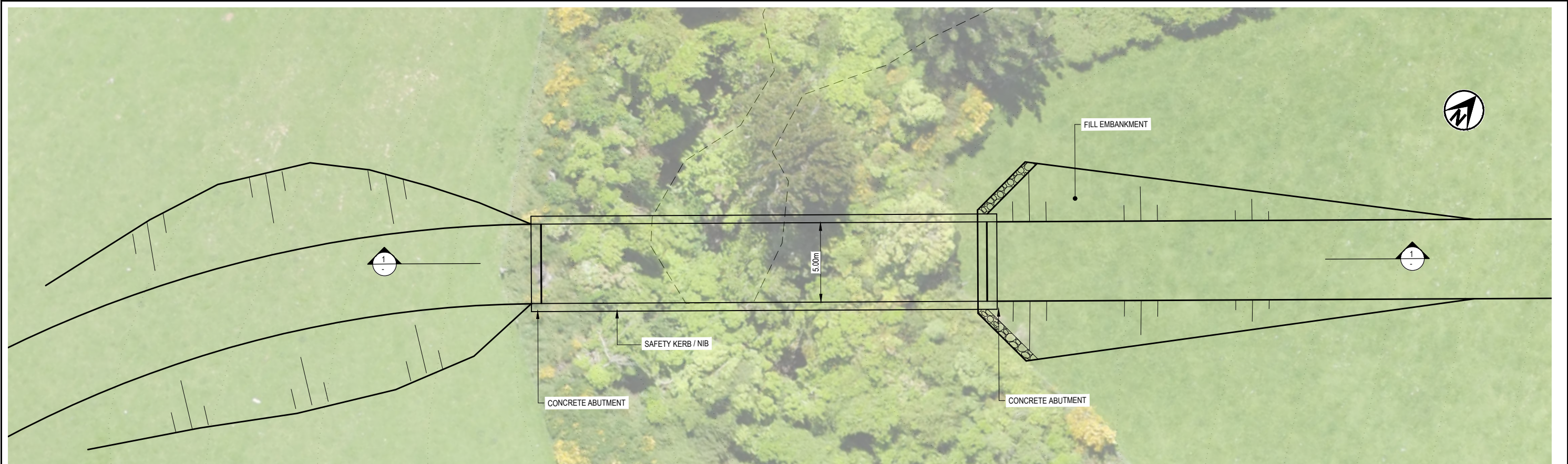
1	DRAFT CONSENT ISSUE	JOAB	EMSO	May 23	DESIGNED DRAWN DESIGN CHECKED DRAWING CHECKED	MGM JOAB NCP EMSO	MAR.23 SEP.22 May.23 May.23	DRAWING STATUS RESOURCE CONSENT
2	RESOURCE CONSENT ISSUE				NOT FOR CONSTRUCTION			THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES UNLESS SIGNED AS APPROVED
REV	DESCRIPTION	CAD	CHK	DATE	APPROVED	DATE		

CLIENT	MERIDIAN ENERGY LIMITED
PROJECT	MOUNT MUNRO WIND FARM
TITLE	INDICATIVE ROADING SECTION PLAN
SCALE (A3)	1:15000
DWG No.	1016884.1000-012
REV	2



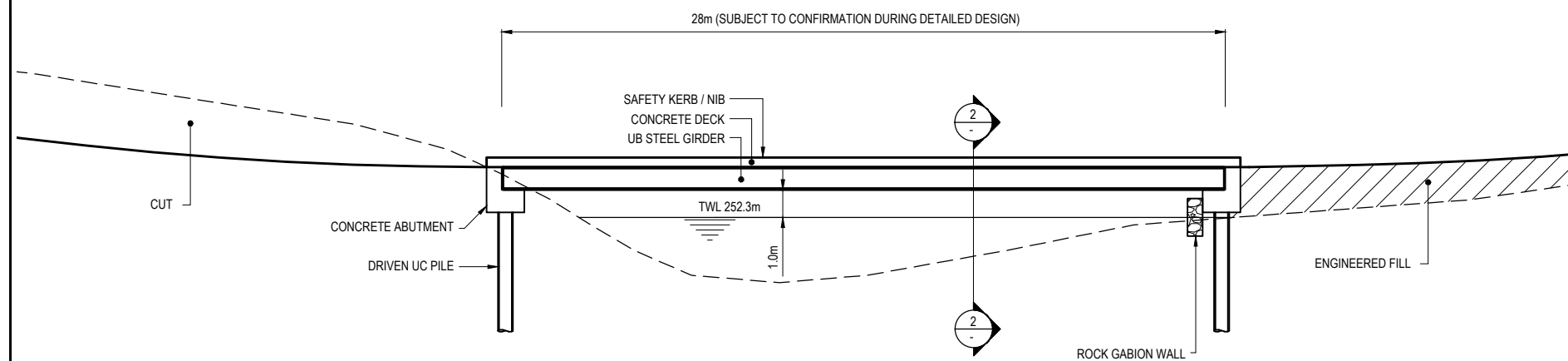
1	DRAFT CONSENT ISSUE	JOAB	EMSO	May 23	DESIGNED	MGM	MAR.23	DRAWING STATUS	RESOURCE CONSENT
					DRAWN	JOAB	SEP.22		
2	RESOURCE CONSENT ISSUE	CAD	CHK	DATE	DESIGN CHECKED	NCP	May 23	NOT FOR CONSTRUCTION	THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES UNLESS SIGNED AS APPROVED
					DRAWING CHECKED	EMSO	May 23		
REV	DESCRIPTION	CAD	CHK	DATE	APPROVED	DATE			

CLIENT	MERIDIAN ENERGY LIMITED
PROJECT	MOUNT MUNRO WIND FARM
TITLE	WATER CATCHMENT PLAN
SCALE (A3)	1:15000
DWG No.	1016884.1000-013
REV	2



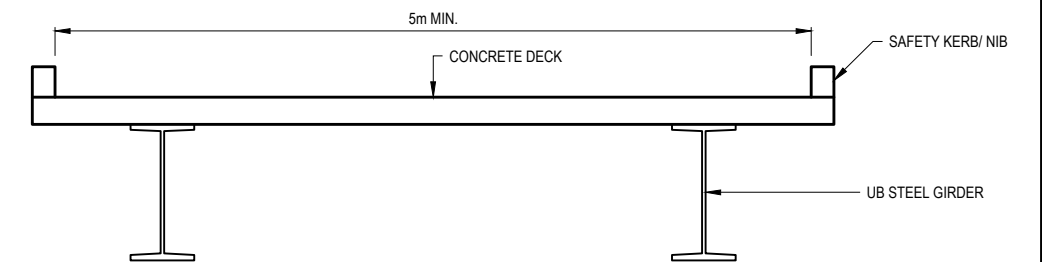
PROPOSED STREAM / BRIDGE CROSSING PLAN

SCALE 1:250



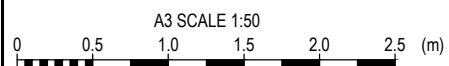
SECTION 1 PROPOSED STREAM / BRIDGE CROSSING

SCALE 1: 250



SECTION 2

SCALE 1: 50



Exceptional thinking together www.tonkintaylor.co.nz

DESIGNED	MGM	MAR.23	DRAWING STATUS	RESOURCE CONSENT		
DRAWN	MGM	MAR.23				
DESIGN CHECKED	NCP	May.23				
DRAWING CHECKED	EMSO	May.23				
NOT FOR CONSTRUCTION			THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES UNLESS SIGNED AS APPROVED			
REV	DESCRIPTION	CAD	CHK	DATE	APPROVED	DATE
1	DRAFT CONSENT ISSUE					
2	RESOURCE CONSENT ISSUE	MGM	EMSO	May.23		

CLIENT	MERIDIAN ENERGY LIMITED
PROJECT	MOUNT MUNRO WIND FARM
TITLE	INDICATIVE STREAM/BRIDGE CROSSING PLAN AND SECTION
SCALE (A3)	AS SHOWN
DWG No.	1016884.1000-014
REV	2