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Te Ahu a Turanga
 Manawatū Tararua Highway

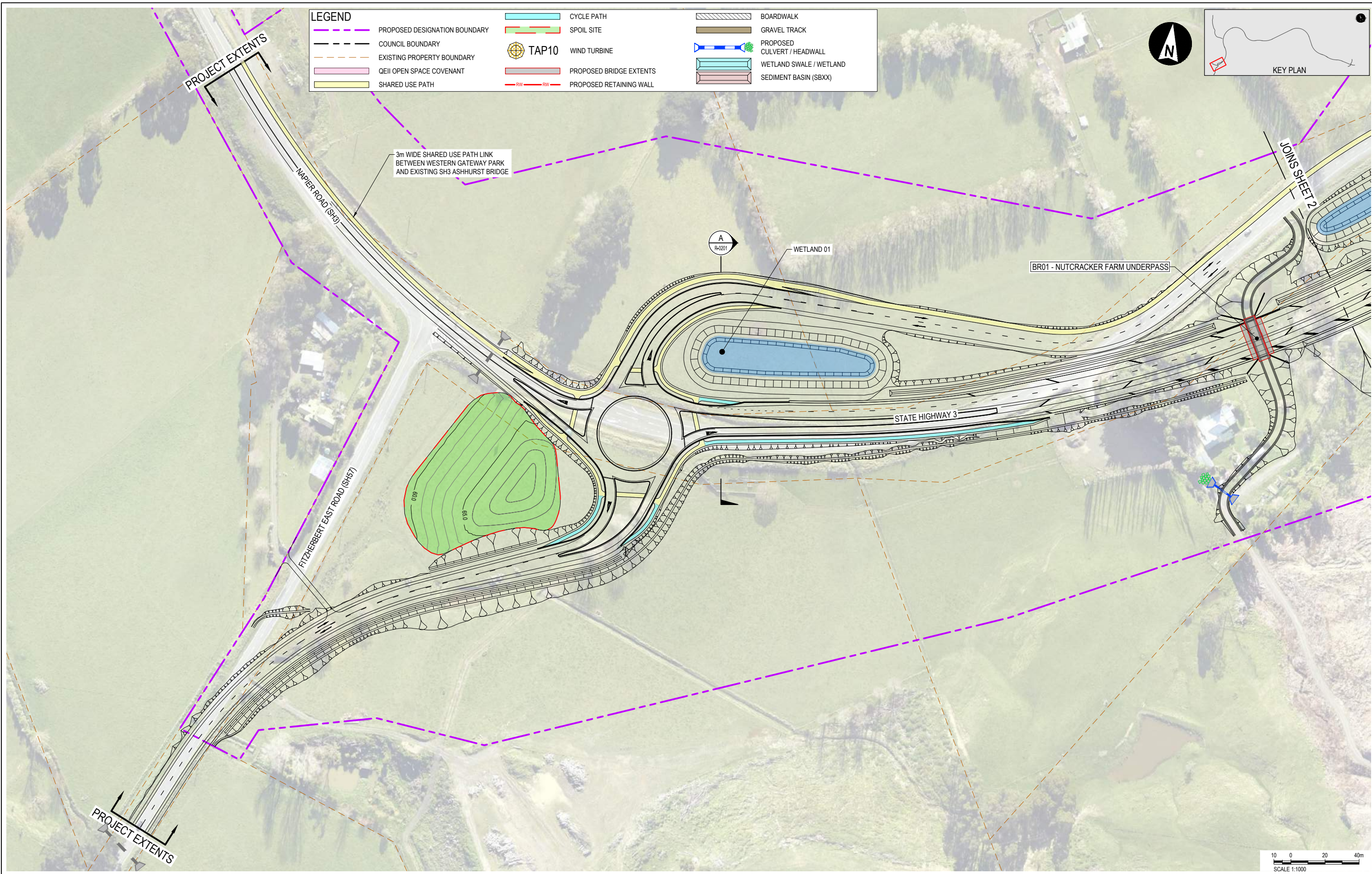
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REV	DATE	REVISION DETAILS	APPROVED
C	24/02/2020	ISSUED FOR REGIONAL CONSENT	D. MCGAHAN
B	19/11/2019	ISSUED FOR CONCEPT DESIGN	D. MACKINTOSH
A	18/10/2019	CONCEPT DESIGN - DRAFT REVIEW	D. MACKINTOSH

SCALE	SIZE
NOT TO SCALE	A1
DRAWN	C. LANE
DESIGNED	N. TUNNICLIFFE
REVIEWED	D. MACKINTOSH

CONSENT	APPROVED
NOT FOR CONSTRUCTION	DATE 24/02/2020 T. WATTERSON
	T. WATTERSON

PROJECT	TITLE
TE AHU A TURANGA: MANAWATŪ TARARUA HIGHWAY	GENERAL ARRANGEMENT KEY PLAN
DRAWING No. TAT - 3 - DG - R - 0100 - C	PROJECT No. PHASE TYPE DISC NUMBER REV



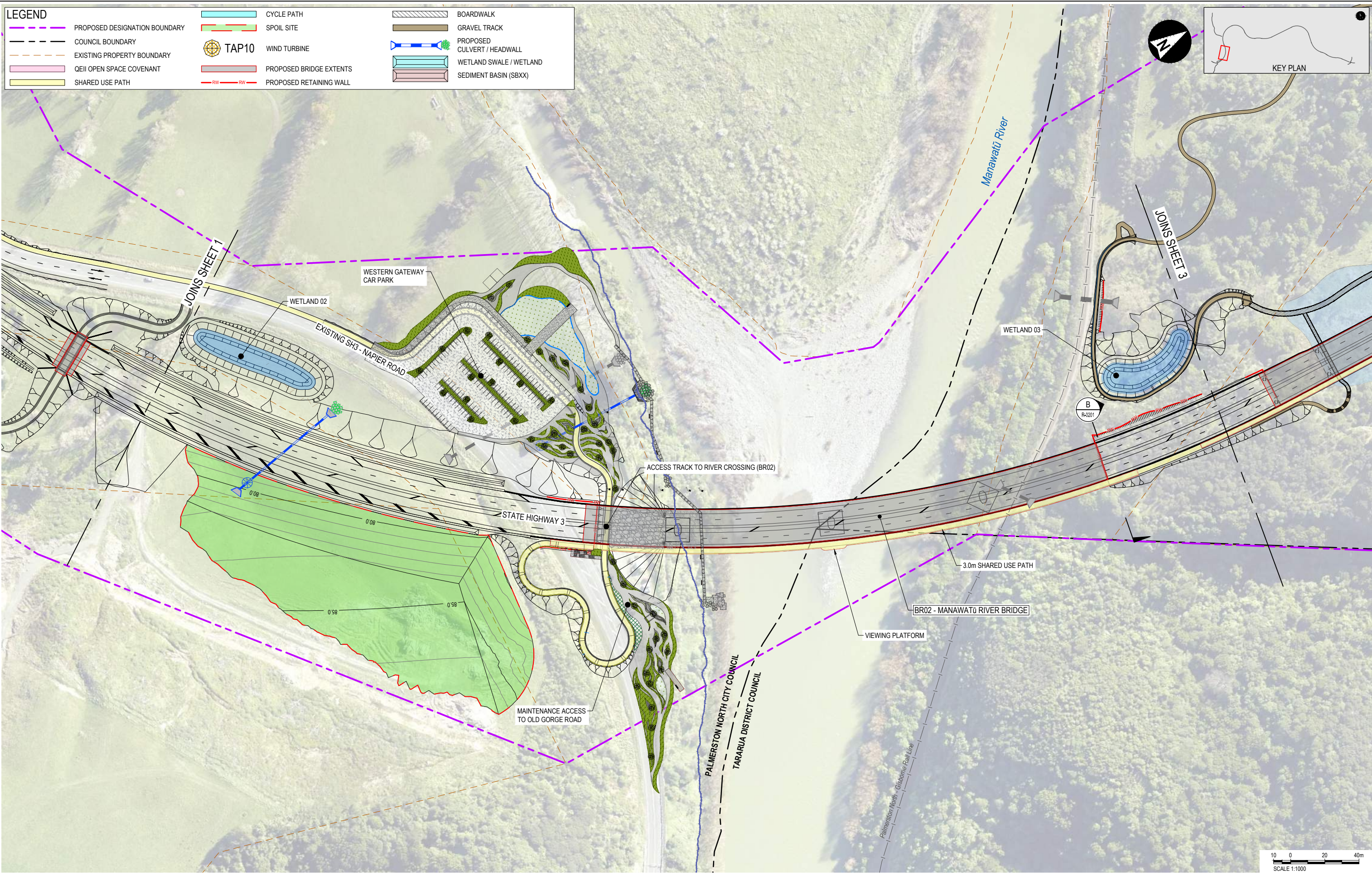
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LEGEND	
	PROPOSED DESIGNATION BOUNDARY
	COUNCIL BOUNDARY
	EXISTING PROPERTY BOUNDARY
	QEII OPEN SPACE COVENANT
	SHARED USE PATH
	CYCLE PATH
	SPOIL SITE
	TAP10 WIND TURBINE
	PROPOSED BRIDGE EXTENTS
	PROPOSED RETAINING WALL
	BOARDWALK
	GRAVEL TRACK
	PROPOSED CULVERT / HEADWALL
	WETLAND SWALE / WETLAND
	SEDIMENT BASIN (SBXX)

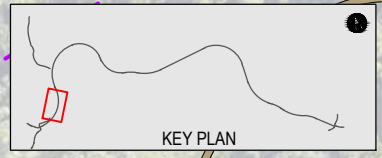
KEY PLAN

CLIENT		REV	DATE	REVISION DETAILS	APPROVED	SCALE	SIZE	CONSENT NOT FOR CONSTRUCTION	PROJECT
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		B	19/11/2019	ISSUED FOR CONCEPT DESIGN	D. MACKINTOSH				
		A	18/10/2019	CONCEPT DESIGN - DRAFT REVIEW	D. MACKINTOSH				
						DRAWN		APPROVED	TITLE
						C. LANE		DATE	GENERAL ARRANGEMENT PLAN
						N. TUNNICLIFFE		24/02/2020	SHEET 1
						REVIEWED		T. WATTERSON	
						D. MACKINTOSH		T. WATTERSON	
									DRAWING No.
									TAT
									PROJECT No.
									3
									PHASE
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									TYPE
									DG
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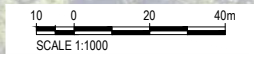
Te Ahu a Turanga
Manawatū Tararua Highway



LEGEND	
	PROPOSED DESIGNATION BOUNDARY
	COUNCIL BOUNDARY
	EXISTING PROPERTY BOUNDARY
	QEII OPEN SPACE COVENANT
	SHARED USE PATH
	CYCLE PATH
	SPOIL SITE
	TAP10 WIND TURBINE
	PROPOSED BRIDGE EXTENTS
	PROPOSED RETAINING WALL
	BOARDWALK
	GRAVEL TRACK
	PROPOSED CULVERT / HEADWALL
	WETLAND SWALE / WETLAND
	SEDIMENT BASIN (SBXX)



File Name: Z:\MANAWATU TARARUA HIGHWAY\PAK_PALESTRA\TECHNICAL - DESIGN WORKING\REGULATING\DESIGN DRAWING - DRAWINGS\CONCEPT AND CONSENTING\TA13\04\01\01\01\01.DWG
 Date: 2020/02/24 12:18:47
 Client: AUCI
 Project: Te Ahu a Turanga Manawatū Tararua Highway



CLIENT

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A	18/10/2019	CONCEPT DESIGN - DRAFT REVIEW	D. MACKINTOSH

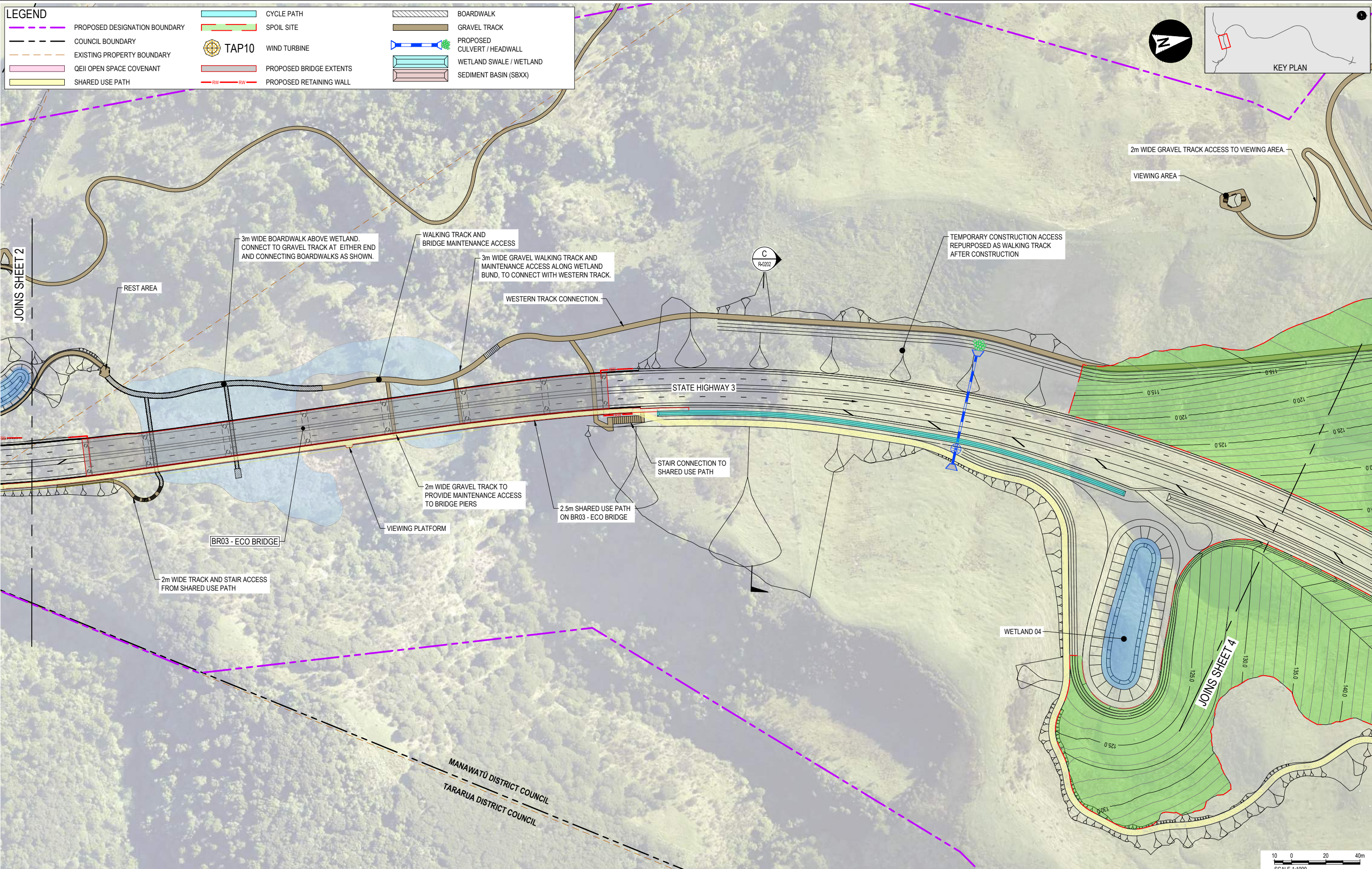
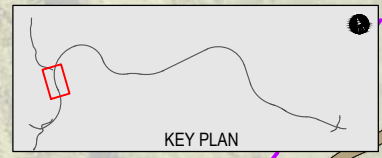
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SIZE	A1
DRAWN	C. LANE
DESIGNED	N. TUNNICLIFFE
REVIEWED	D. MACKINTOSH

CONSENT NOT FOR CONSTRUCTION	
APPROVED	
DATE	24/02/2020
T. WATTERSON	

PROJECT	TE AHU A TURANGA: MANAWATŪ TARARUA HIGHWAY				
TITLE	GENERAL ARRANGEMENT PLAN SHEET 2				
DRAWING No.	TAT	PHASE	3	TYPE	DG
		DISC	R	NUMBER	0102
				REV	C

OPT340 23/01/20

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	SHARED USE PATH
	CYCLE PATH
	SPOIL SITE
	TAP10 WIND TURBINE
	PROPOSED BRIDGE EXTENTS
	PROPOSED RETAINING WALL
	BOARDWALK
	GRAVEL TRACK
	PROPOSED CULVERT / HEADWALL
	WETLAND SWALE / WETLAND
	SEDIMENT BASIN (SBXX)



Proj. Date: 2020/02/03 10:18:07 Client: DCAPA Engineer: N. MANAWATŪ, TARARUA HIGHWAY 3, PHASE 3, TECHNICAL - DESIGN WORKING HEADLINE/INCHIEF USER DESIGN/2 DRAWING, DRAWINGS, CONCEPT AND CONSENTING/DL13/DC/CA/01/01/019.DWG

	CLIENT	MANAWATŪ DISTRICT COUNCIL TARARUA DISTRICT COUNCIL	<table border="1"> <thead> <tr> <th>REV</th> <th>DATE</th> <th>REVISION DETAILS</th> <th>APPROVED</th> </tr> </thead> <tbody> <tr> <td>C</td> <td>24/02/2020</td> <td>ISSUED FOR REGIONAL CONSENT</td> <td>D. MCGAHAN</td> </tr> <tr> <td>B</td> <td>19/11/2019</td> <td>ISSUED FOR CONCEPT DESIGN</td> <td>D. MACKINTOSH</td> </tr> <tr> <td>A</td> <td>18/10/2019</td> <td>CONCEPT DESIGN - DRAFT REVIEW</td> <td>D. MACKINTOSH</td> </tr> </tbody> </table>	REV	DATE	REVISION DETAILS	APPROVED	C	24/02/2020	ISSUED FOR REGIONAL CONSENT	D. MCGAHAN	B	19/11/2019	ISSUED FOR CONCEPT DESIGN	D. MACKINTOSH	A	18/10/2019	CONCEPT DESIGN - DRAFT REVIEW	D. MACKINTOSH	SCALE	1:1000	<table border="1"> <thead> <tr> <th colspan="2">CONSENT NOT FOR CONSTRUCTION</th> </tr> <tr> <th colspan="2">APPROVED</th> </tr> <tr> <td>DATE</td> <td>24/02/2020</td> </tr> <tr> <td colspan="2">T. WATTERSON</td> </tr> <tr> <td colspan="2">T. WATTERSON</td> </tr> </thead> </table>	CONSENT NOT FOR CONSTRUCTION		APPROVED		DATE	24/02/2020	T. WATTERSON		T. WATTERSON		PROJECT	TE AHU A TURANGA: MANAWATŪ TARARUA HIGHWAY
	REV	DATE		REVISION DETAILS	APPROVED																													
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B	19/11/2019	ISSUED FOR CONCEPT DESIGN	D. MACKINTOSH																															
A	18/10/2019	CONCEPT DESIGN - DRAFT REVIEW	D. MACKINTOSH																															
CONSENT NOT FOR CONSTRUCTION																																		
APPROVED																																		
DATE	24/02/2020																																	
T. WATTERSON																																		
T. WATTERSON																																		
SIZE	A1	DRAWN	C. LANE	TITLE	GENERAL ARRANGEMENT PLAN SHEET 3																													
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				DISC	R																													
				NUMBER	0103																													
				REV	C																													

GP1340 23/01/20

LEGEND	
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	EXISTING PROPERTY BOUNDARY
	QEII OPEN SPACE COVENANT
	SHARED USE PATH
	CYCLE PATH
	SPOIL SITE
	TAP10 WIND TURBINE
	PROPOSED BRIDGE EXTENTS
	PROPOSED RETAINING WALL
	BOARDWALK
	GRAVEL TRACK
	PROPOSED CULVERT / HEADWALL
	WETLAND SWALE / WETLAND
	SEDIMENT BASIN (SBXX)



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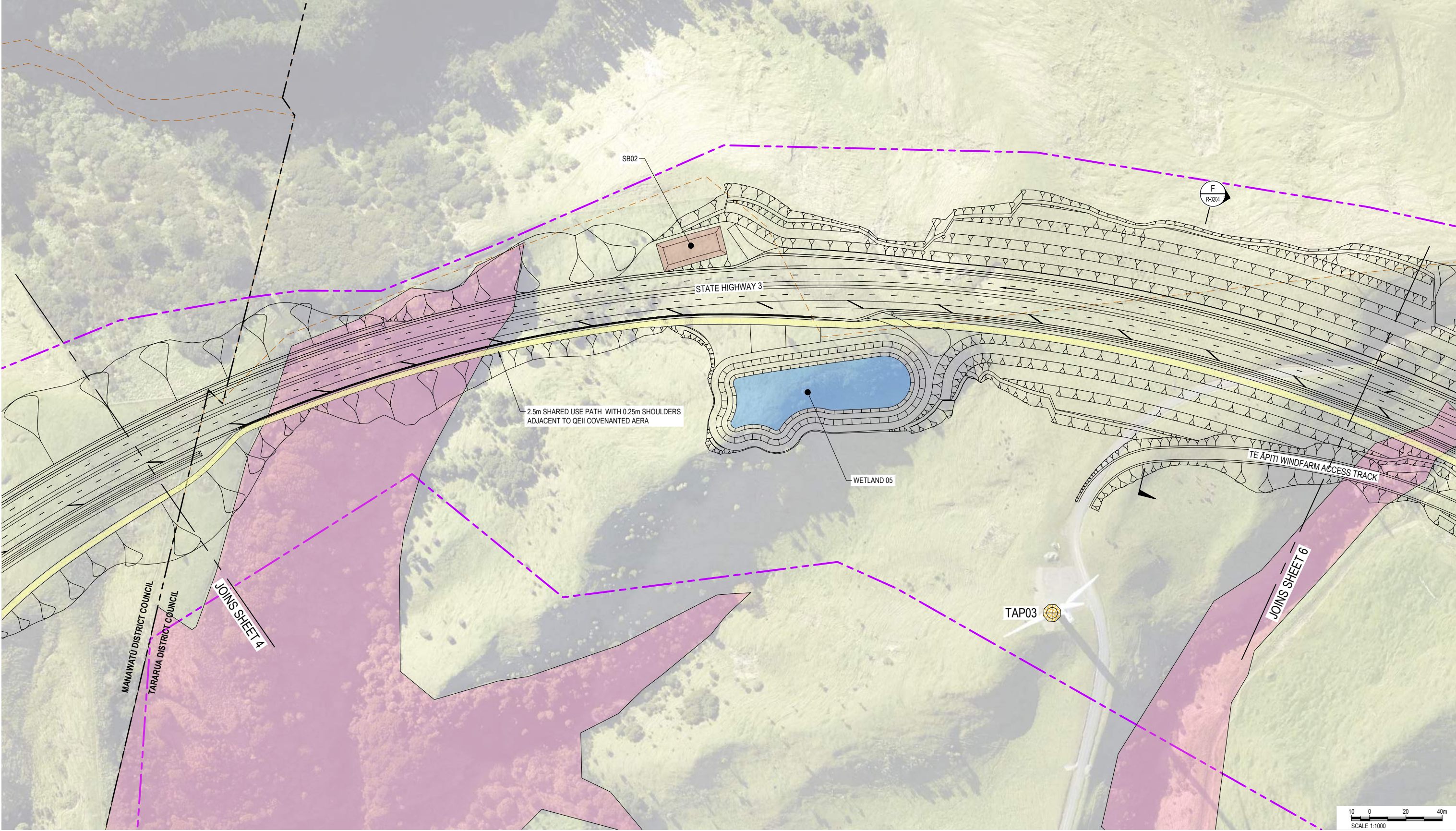
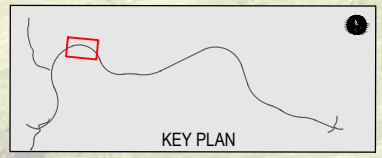


Te Ahu a Turanga
Manawatu Tararua Highway

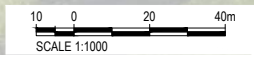
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	B	19/11/2019	ISSUED FOR CONCEPT DESIGN	D. MACKINTOSH			APPROVED	
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					DRAWN C. LANE		T. WATTERSON	DRAWING No. PROJECT No. PHASE TYPE DISC NUMBER REV
					DESIGNED N. TUNNICLIFFE		T. WATTERSON	TAT - 3 - DG - R - 0104 - C
					REVIEWED D. MACKINTOSH			

GP1340 23/01/20

LEGEND	
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	COUNCIL BOUNDARY
	EXISTING PROPERTY BOUNDARY
	QEII OPEN SPACE COVENANT
	SHARED USE PATH
	CYCLE PATH
	SPOIL SITE
	TAP10 WIND TURBINE
	PROPOSED BRIDGE EXTENTS
	PROPOSED RETAINING WALL
	BOARDWALK
	GRAVEL TRACK
	PROPOSED CULVERT / HEADWALL
	WETLAND SWALE / WETLAND
	SEDIMENT BASIN (SBXX)



Proj Date: 2020/02/05 18:47 Client: DCAHA File Name: N:\MANAWATU TARARUA HIGHWAY\RA\PHASES\TECHNICAL_DESIGN\WORKING\REGULATING\TECHNICAL_DESIGN\WORKING\REGULATING\TECHNICAL_DESIGN\CONCEPT AND CONSENTING\13130451010101010101.DWG



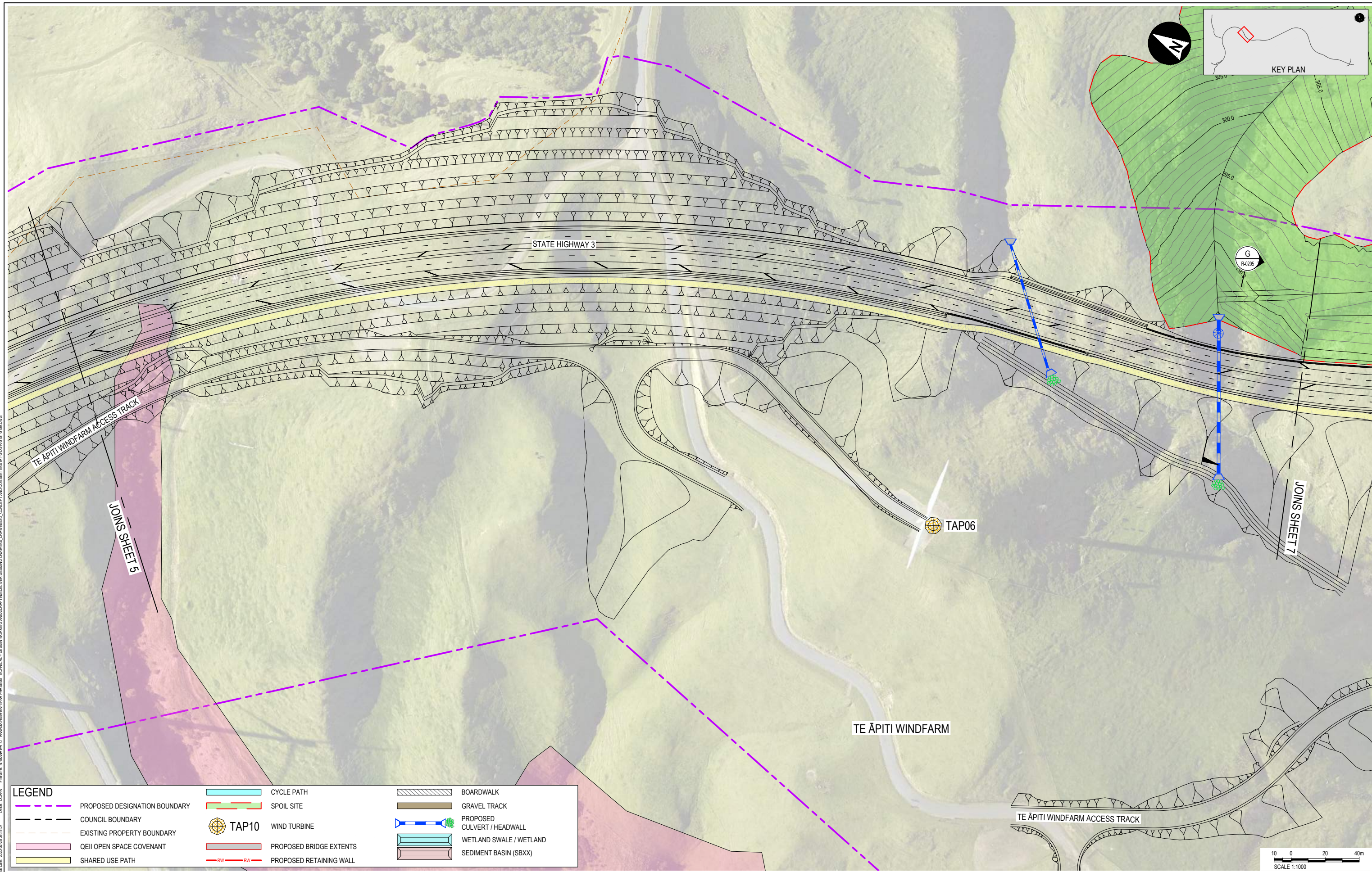
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REV	DATE	REVISION DETAILS	APPROVED
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B	19/11/2019	ISSUED FOR CONCEPT DESIGN	D. MACKINTOSH
A	18/10/2019	CONCEPT DESIGN - DRAFT REVIEW	D. MACKINTOSH

SCALE	SIZE
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DRAWN	
C. LANE	
DESIGNED	
N. TUNNICLIFFE	
REVIEWED	
D. MACKINTOSH	

CONSENT NOT FOR CONSTRUCTION	
APPROVED	
T. WATTERSON	DATE 24/02/2020
T. WATTERSON	

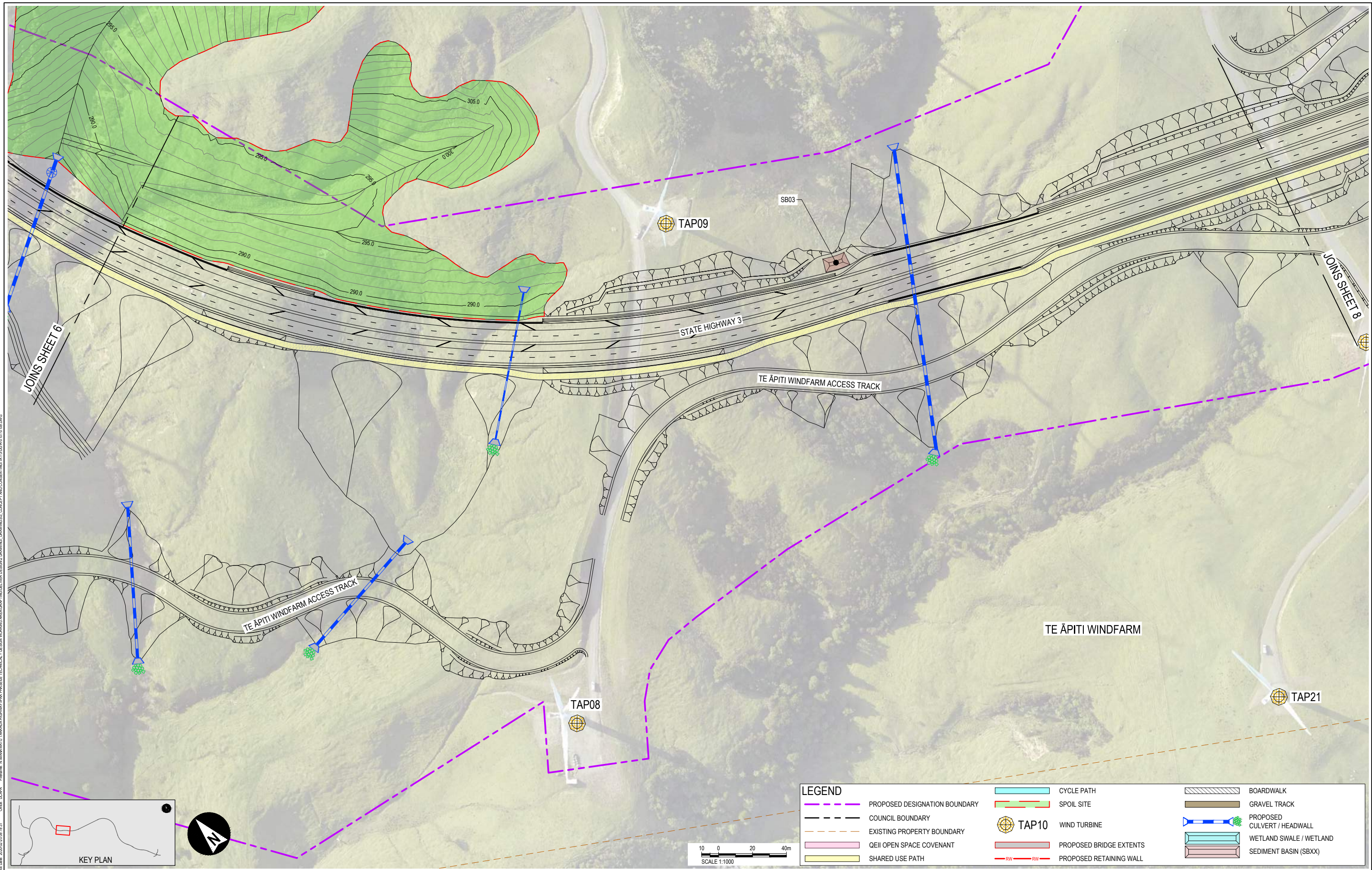
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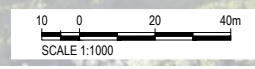
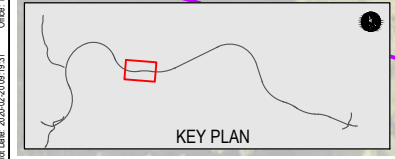
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Te Ahu a Turanga Manawatū Tararua Highway		B		19/11/2019		ISSUED FOR CONCEPT DESIGN		D. MACKINTOSH		DRAWN		C. LANE		APPROVED		TITLE	
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										D. MACKINTOSH		T. WATTERSON					
														DRAWING No.		PROJECT No.	
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														TYPE		DISC	
														DG		R	
														NUMBER		REV	
														0106		C	



Te Ahu a Turanga
Manawatū Tararua Highway



Proj. Draw: 2019/02/03/19/31; Client: DCAPA; File Name: N:\MANAWATU TARARUA HIGHWAY\PM_P\FILES\TECHNICAL - DESIGN WORKING\HELD\HET\INGENIER\DESIGN\DRAWING - BUSINESS CONCEPT AND CONSENTING\13\DCAP\01\019.DWG



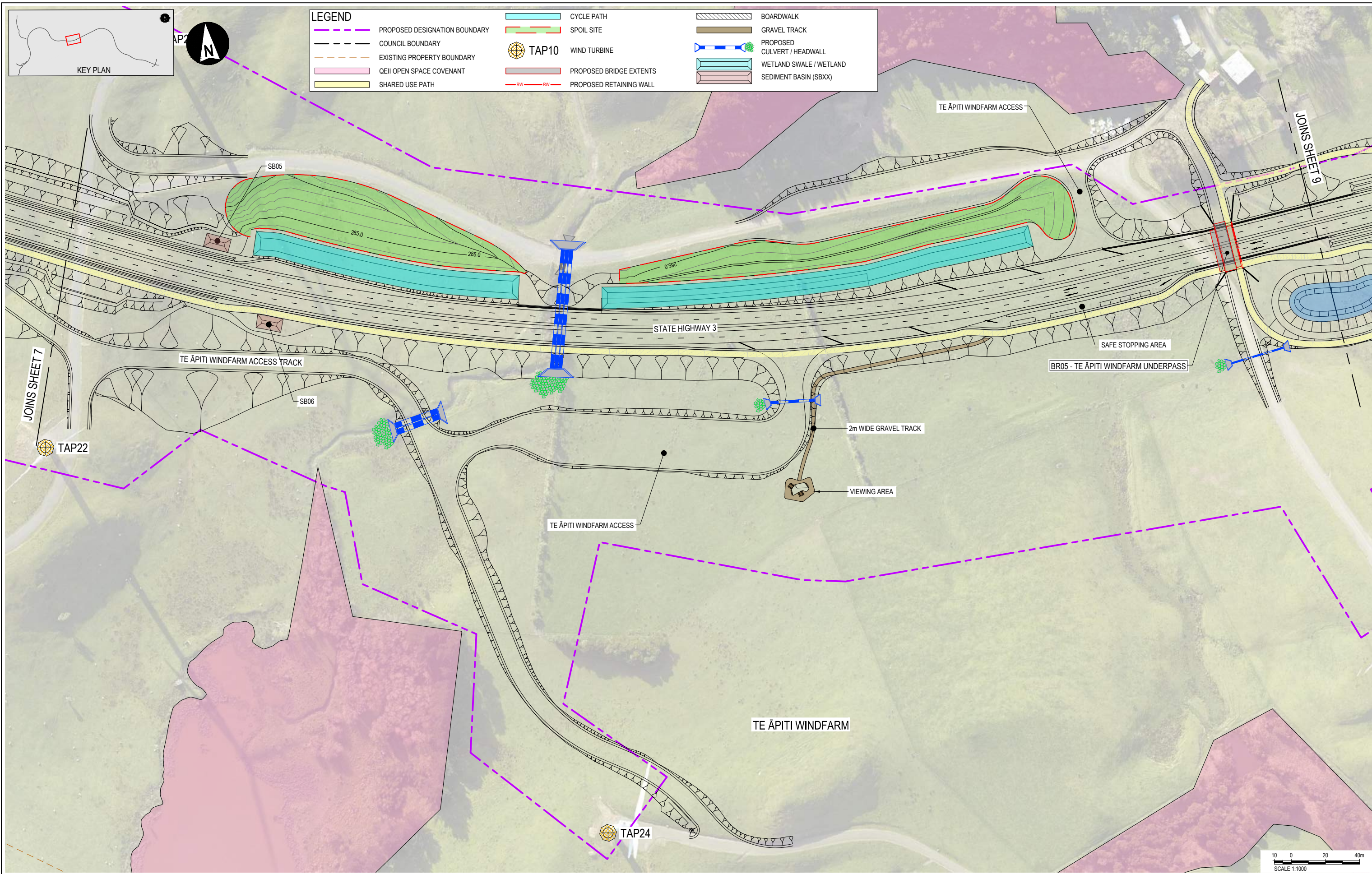
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	COUNCIL BOUNDARY
	EXISTING PROPERTY BOUNDARY
	QEII OPEN SPACE COVENANT
	SHARED USE PATH
	CYCLE PATH
	SPOIL SITE
	TAP10 WIND TURBINE
	PROPOSED BRIDGE EXTENTS
	PROPOSED RETAINING WALL
	BOARDWALK
	GRAVEL TRACK
	PROPOSED CULVERT / HEADWALL
	WETLAND SWALE / WETLAND
	SEDIMENT BASIN (SBXX)

CLIENT				REV		DATE		REVISION DETAILS	APPROVED	SCALE	SIZE	CONSENT		PROJECT
WAKA KOTAHĪ NZ TRANSPORT AGENCY				C	24/02/2020		ISSUED FOR REGIONAL CONSENT	D. MCGAHAN	1:1000	A1	NOT FOR CONSTRUCTION		TE AHU A TURANGA: MANAWATŪ TARARUA HIGHWAY	
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											T. WATTERSON		PROJECT No.	
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													TYPE	
													DISC	
													NUMBER	
													REV	



Te Ahu a Turanga
Manawatū Tararua Highway

DRAWING No. TAT - PROJECT No. 3 - PHASE 3 - TYPE DG - DISC R - NUMBER 0107 - REV C



File Name: N:\MANAWATU TARARUA HIGHWAY 3\04 - DESIGN WORKING\HELD\04\TUNNICLIFFE\DESIGN\DRAWING\DRAWINGS\CONCEPT AND CONSENTING\04\13\DC\01\018.DWG
 Plot Date: 2020/02/08 19:53
 Client: DCAPA



REV	DATE	REVISION DETAILS
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B	19/11/2019	ISSUED FOR CONCEPT DESIGN
A	18/10/2019	CONCEPT DESIGN - DRAFT REVIEW

APPROVED	SCALE	SIZE
D. McGAHAN	1:1000	A1
D. MACKINTOSH	DRAWN	C. LANE
D. MACKINTOSH	DESIGNED	N. TUNNICLIFFE
	REVIEWED	D. MACKINTOSH

CONSENT NOT FOR CONSTRUCTION	
APPROVED	DATE
T. WATTERSON	24/02/2020
T. WATTERSON	

PROJECT	TE AHU A TURANGA: MANAWATŪ TARARUA HIGHWAY												
TITLE	GENERAL ARRANGEMENT PLAN SHEET 8												
DRAWING No.	TAT	PROJECT No.	3	PHASE	3	TYPE	DG	DISC	R	NUMBER	0108	REV	C

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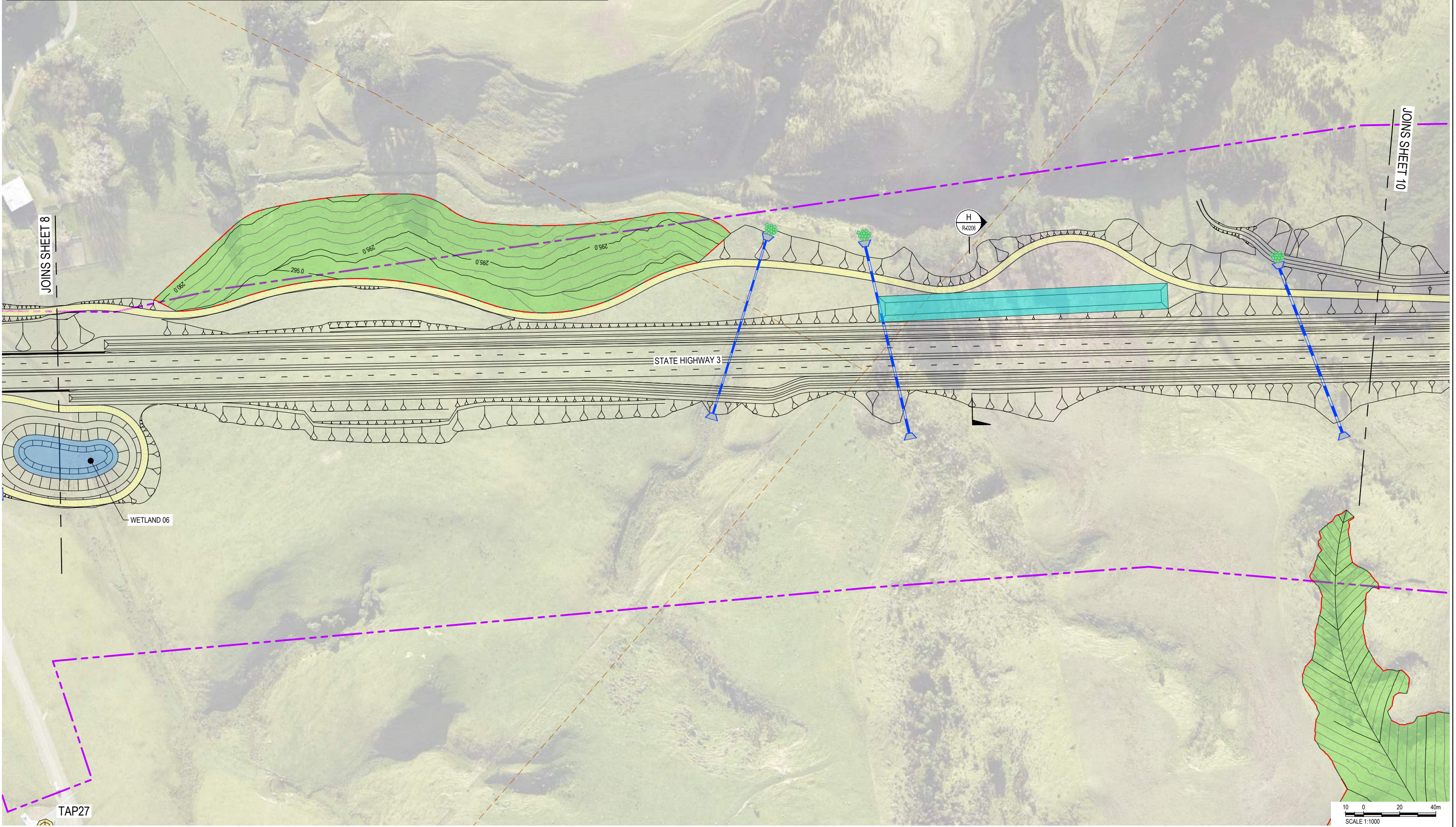
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- COUNCIL BOUNDARY
- EXISTING PROPERTY BOUNDARY
- QEII OPEN SPACE COVENANT
- SHARED USE PATH
- CYCLE PATH
- SPOIL SITE
- TAP10 WIND TURBINE
- PROPOSED BRIDGE EXTENTS
- PROPOSED RETAINING WALL
- BOARDWALK
- GRAVEL TRACK
- PROPOSED CULVERT / HEADWALL
- WETLAND SWALE / WETLAND
- SEDIMENT BASIN (SBXX)

TAP40

TAP40

N

KEY PLAN



Proj. Date: 2020/02/20 10:16 Client: DCAPA, E:\proj\N MANAWATU TARARUA HIGHWAY\RA\PHASES\TECHNICAL - DESIGN WORKING\HELD\BFT\INGENIEUR\DESIGN DRAWING - CONCEPT AND CONSENTING\13_1006101_0180.DWG



Te Ahu a Turanga
Manawatū Tararua Highway

CLIENT

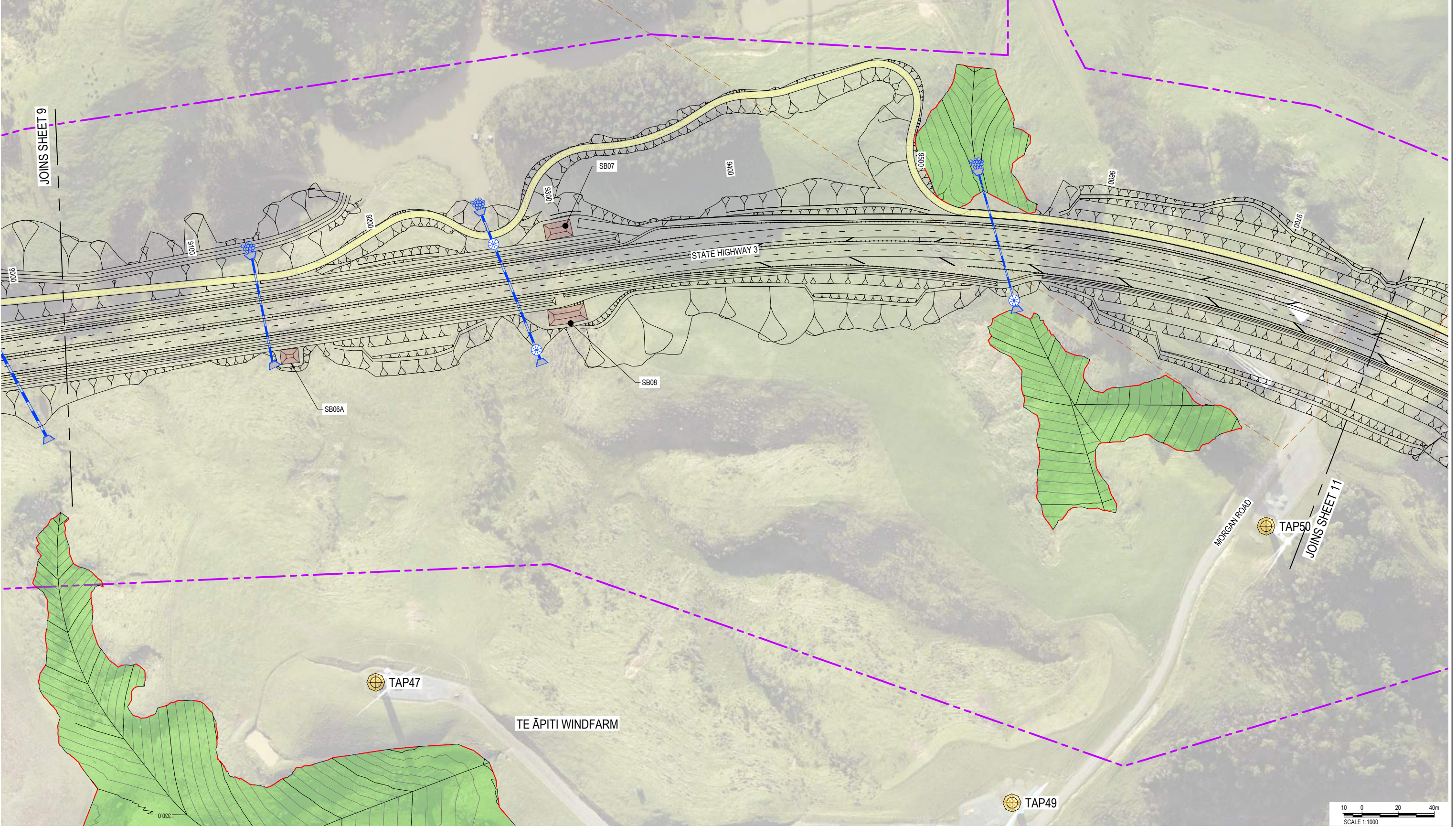
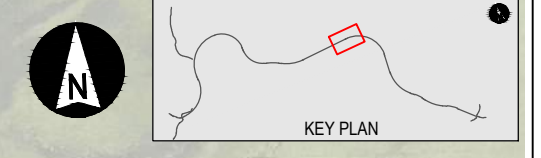
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A	18/10/2019	CONCEPT DESIGN - DRAFT REVIEW	D. MACKINTOSH

SCALE	SIZE
1:1000	A1
DRAWN	C. LANE
DESIGNED	N. TUNNICLIFFE
REVIEWED	D. MACKINTOSH

CONSENT NOT FOR CONSTRUCTION	
APPROVED	DATE
T. WATTERSON	24/02/2020
T. WATTERSON	

PROJECT	TE AHU A TURANGA: MANAWATŪ TARARUA HIGHWAY
TITLE	GENERAL ARRANGEMENT PLAN SHEET 9
DRAWING No.	TAT - 3 - DG - R - 0109 - C
PROJECT No.	TAT
PHASE	3
TYPE	DG
DISC	R
NUMBER	0109
REV	C

LEGEND	
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	COUNCIL BOUNDARY
	EXISTING PROPERTY BOUNDARY
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	CYCLE PATH
	SPOIL SITE
	TAP10 WIND TURBINE
	PROPOSED BRIDGE EXTENTS
	PROPOSED RETAINING WALL
	BOARDWALK
	GRAVEL TRACK
	PROPOSED CULVERT / HEADWALL
	WETLAND SWALE / WETLAND
	SEDIMENT BASIN (SBXX)



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Te Ahu a Turanga
Manawatū Tararua Highway

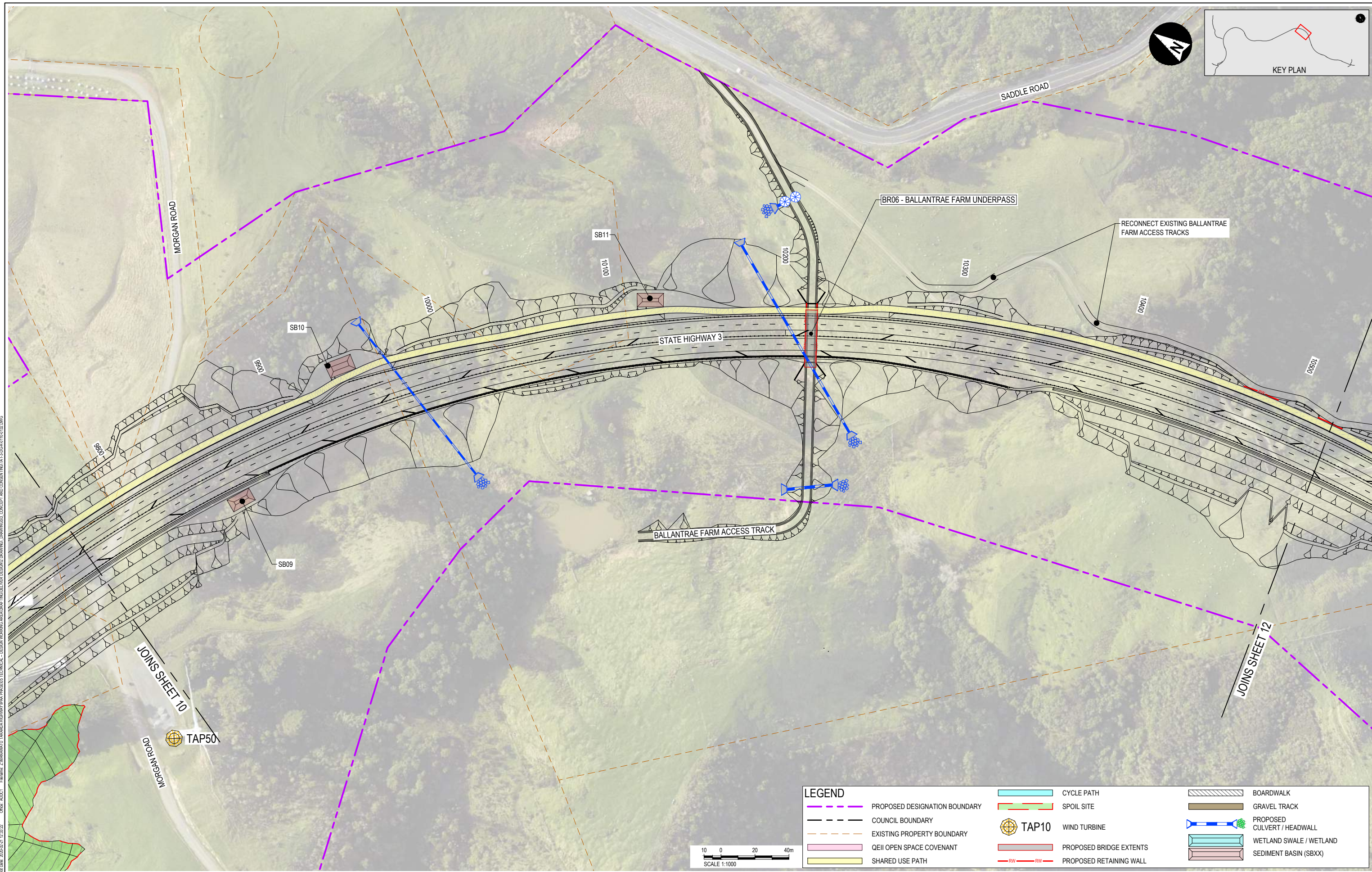
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A	18/10/2019	CONCEPT DESIGN - DRAFT REVIEW	D. MACKINTOSH

SCALE	SIZE
1:1000	A1

CONSENT	
NOT FOR CONSTRUCTION	
APPROVED	DATE
T. WATTERSON	24/02/2020
T. WATTERSON	

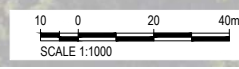
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TITLE	GENERAL ARRANGEMENT PLAN SHEET 10
DRAWING No.	TAT - 3 - DG - R - 0110 - C





Project: ZIMANAWATU TARARUA HIGHWAY/PAU PHASE 3/TECHNICAL - DESIGN WORKING RESUBMITTING/DESIGN DRAWING - DRAWINGS, CONCEPT AND CONSENTING/PAU 13/04/2019/10192.DWG
 Date: 2020/02/24 13:33:22
 Client: AUCI

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	EXISTING PROPERTY BOUNDARY
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	SHARED USE PATH
	CYCLE PATH
	SPOIL SITE
	TAP10 WIND TURBINE
	PROPOSED BRIDGE EXTENTS
	PROPOSED RETAINING WALL
	BOARDWALK
	GRAVEL TRACK
	PROPOSED CULVERT / HEADWALL
	WETLAND SWALE / WETLAND
	SEDIMENT BASIN (SBXX)



Te Ahu a Turanga
Manawatū Tararua Highway

CLIENT	REV	DATE	REVISION DETAILS	APPROVED
	C	24/01/2020	ISSUED FOR REGIONAL CONSENT	D. MCGAHAN
	B	19/11/2019	ISSUED FOR CONCEPT DESIGN	D. MACKINTOSH
	A	18/10/2019	CONCEPT DESIGN - DRAFT REVIEW	D. MACKINTOSH

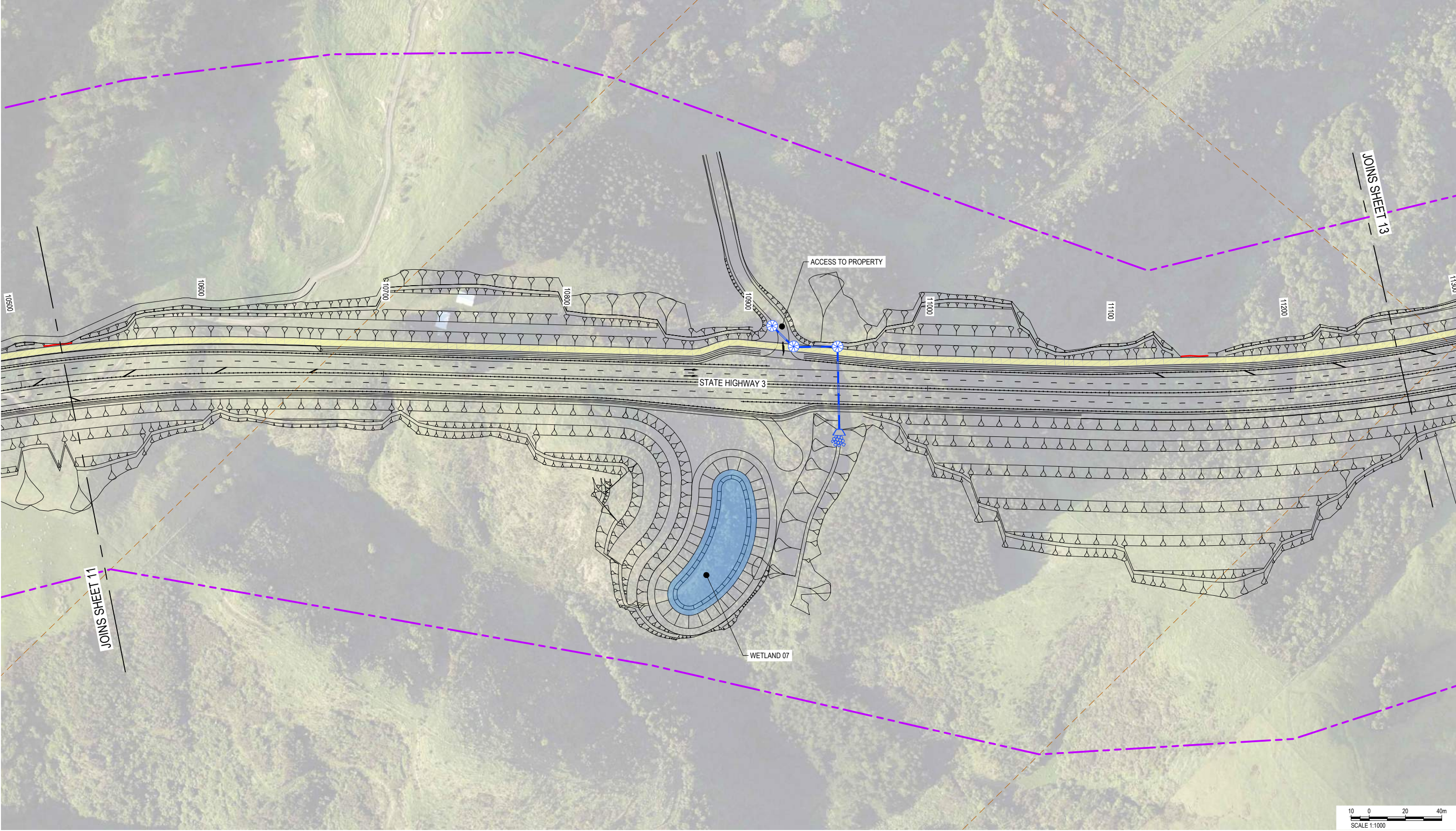
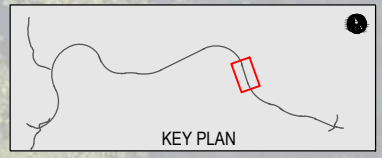
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CONSENT	
NOT FOR CONSTRUCTION	
APPROVED	
	DATE
T. WATTERSON	24/02/2020
T. WATTERSON	

PROJECT	TE AHU A TURANGA: MANAWATŪ TARARUA HIGHWAY					
TITLE	GENERAL ARRANGEMENT PLAN SHEET 11					
DRAWING No.	PROJECT No.	PHASE	TYPE	DISC	NUMBER	REV
TAT		3	DG	R	0111	C

LEGEND

PROPOSED DESIGNATION BOUNDARY	CYCLE PATH	BOARDWALK
COUNCIL BOUNDARY	SPOIL SITE	GRAVEL TRACK
EXISTING PROPERTY BOUNDARY	TAP10 WIND TURBINE	PROPOSED CULVERT / HEADWALL
QEII OPEN SPACE COVENANT	PROPOSED BRIDGE EXTENTS	WETLAND SWALE / WETLAND
SHARED USE PATH	PROPOSED RETAINING WALL	SEDIMENT BASIN (SBXX)



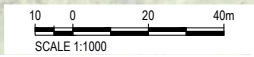
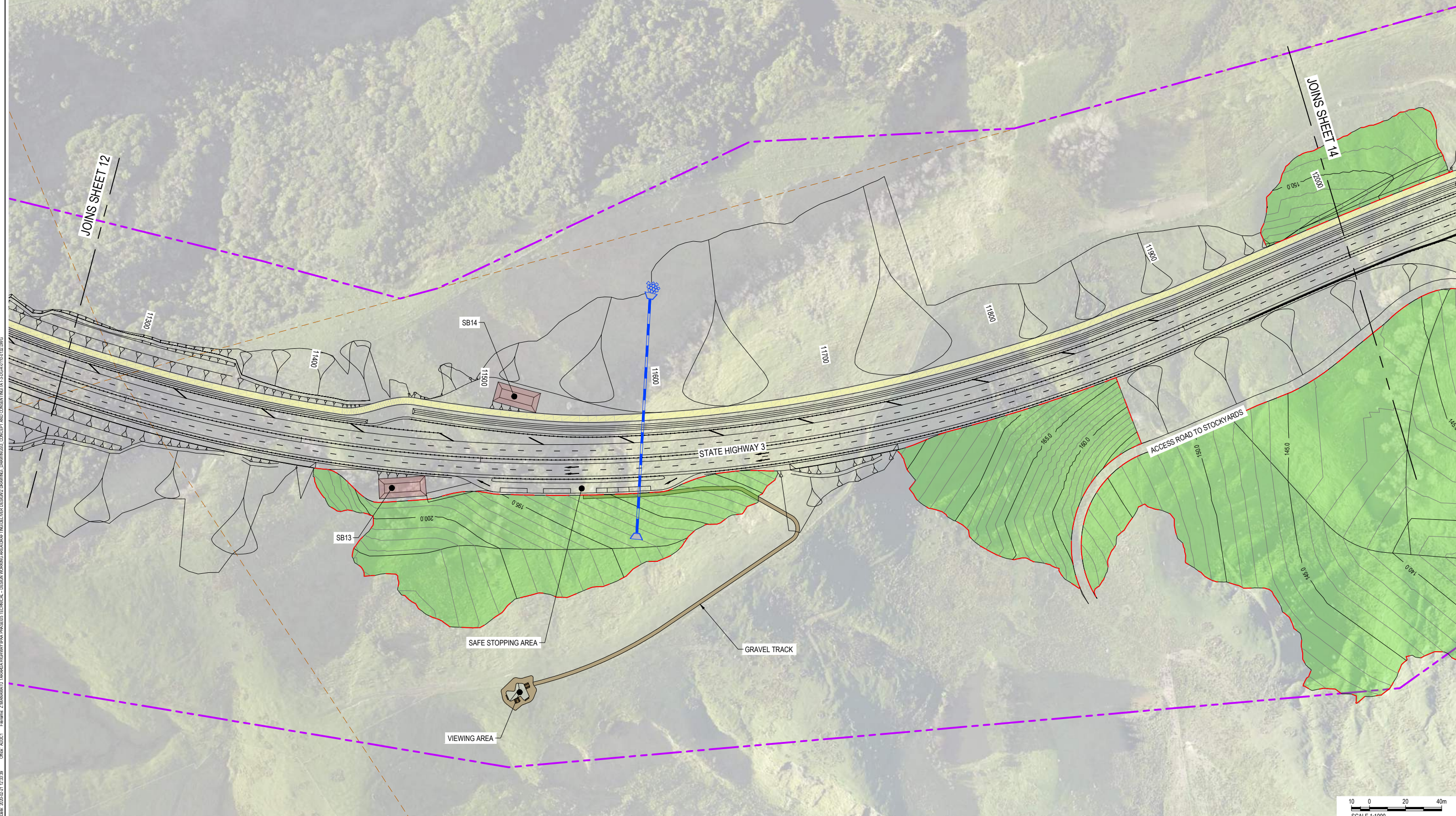
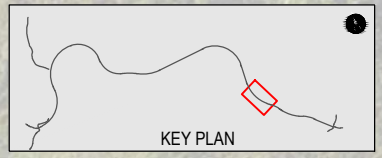
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CLIENT				REV	DATE	REVISION DETAILS	APPROVED	SCALE	SIZE	CONSENT	PROJECT
 Te Ahu a Turanga Manawatū Tararua Highway				C	24/01/2020	ISSUED FOR REGIONAL CONSENT	D. MCGAHAN	1:1000	A1	NOT FOR CONSTRUCTION APPROVED DATE 24/02/2020 T. WATTERSON	TE AHU A TURANGA: MANAWATŪ TARARUA HIGHWAY
				B	19/11/2019	ISSUED FOR CONCEPT DESIGN	D. MACKINTOSH				
				A	18/10/2019	CONCEPT DESIGN - DRAFT REVIEW	D. MACKINTOSH				TITLE GENERAL ARRANGEMENT PLAN SHEET 12
								DRAWN			DRAWING No. PROJECT No. PHASE TYPE DISC NUMBER REV TAT - 3 - DG - R - 0112 - C
								DESIGNED			
								REVIEWED			
								D. MACKINTOSH			

OPT340 23/01/20

LEGEND

- PROPOSED DESIGNATION BOUNDARY
- COUNCIL BOUNDARY
- EXISTING PROPERTY BOUNDARY
- QEII OPEN SPACE COVENANT
- SHARED USE PATH
- CYCLE PATH
- SPOIL SITE
- TAP10 WIND TURBINE
- PROPOSED BRIDGE EXTENTS
- PROPOSED RETAINING WALL
- BOARDWALK
- GRAVEL TRACK
- PROPOSED CULVERT / HEADWALL
- WETLAND SWALE / WETLAND
- SEDIMENT BASIN (SBXX)



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 User: AUDI



Te Ahu a Turanga
Manawātū Tararua Highway

CLIENT

REV	DATE	REVISION DETAILS	APPROVED
C	24/01/2020	ISSUED FOR REGIONAL CONSENT	D. MCGAHAN
B	19/11/2019	ISSUED FOR CONCEPT DESIGN	D. MACKINTOSH
A	18/10/2019	CONCEPT DESIGN - DRAFT REVIEW	D. MACKINTOSH

SCALE	SIZE
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DRAWN	
K. MISTRY	
DESIGNED	
N. TUNNICLIFFE	
REVIEWED	
D. MACKINTOSH	

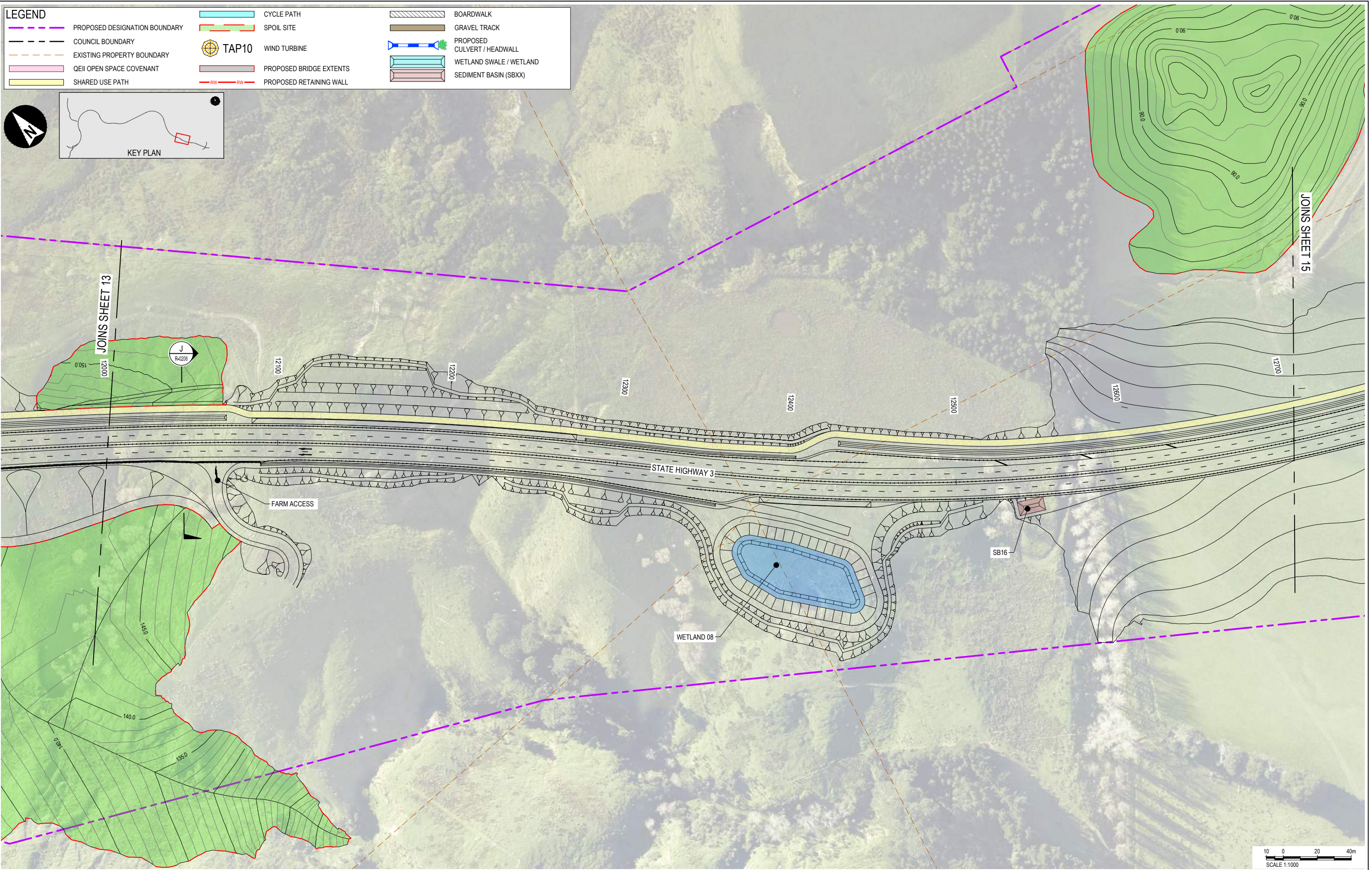
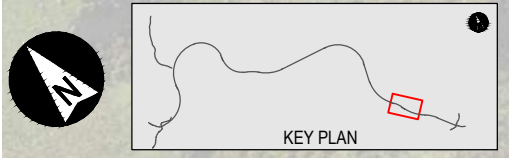
CONSENT	
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APPROVED	
DATE	
24/02/2020	
T. WATTERSON	
T. WATTERSON	

PROJECT	TE AHU A TURANGA: MANAWATŪ TARARUA HIGHWAY					
TITLE	GENERAL ARRANGEMENT PLAN SHEET 13					
DRAWING No.	PROJECT No.	PHASE	TYPE	DISC	NUMBER	REV
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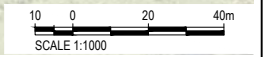
OPT340 23/01/20

LEGEND

- PROPOSED DESIGNATION BOUNDARY
- COUNCIL BOUNDARY
- EXISTING PROPERTY BOUNDARY
- QEII OPEN SPACE COVENANT
- SHARED USE PATH
- CYCLE PATH
- SPOIL SITE
- TAP10 WIND TURBINE
- PROPOSED BRIDGE EXTENTS
- PROPOSED RETAINING WALL
- BOARDWALK
- GRAVEL TRACK
- PROPOSED CULVERT / HEADWALL
- WETLAND SWALE / WETLAND
- SEDIMENT BASIN (SBXX)



Project: MANAWATU TARARUA HIGHWAY PHASE 3/3 TECHNICAL - DESIGN WORKING REGULATIONS DESIGN DRAWING. DRAWING: CONCEPT AND CONSENTING (AL3506R1010102.DWG)
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Te Ahu a Turanga
Manawatū Tararua Highway

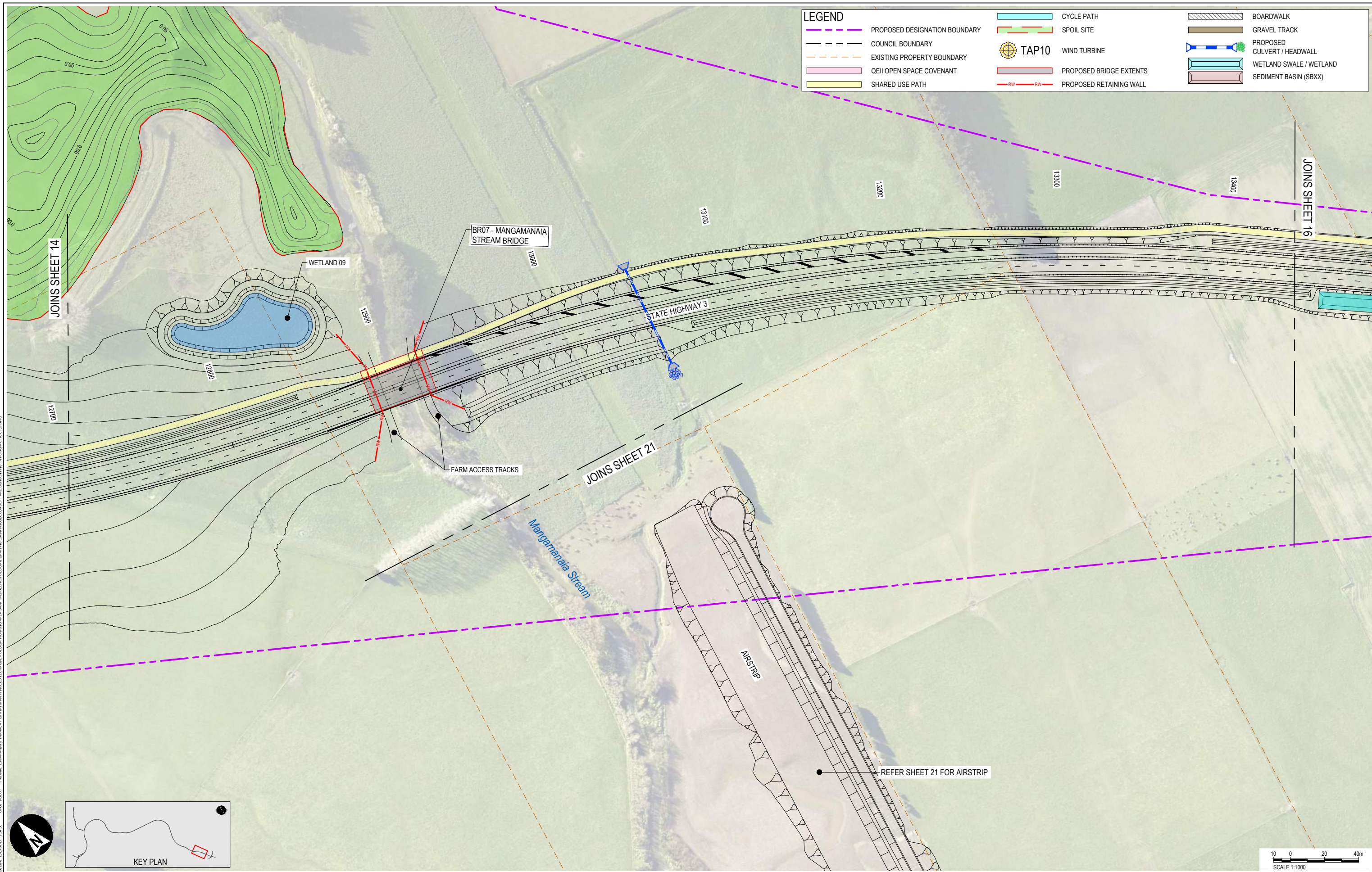
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REV	DATE	REVISION DETAILS	APPROVED
C	24/01/2020	ISSUED FOR REGIONAL CONSENT	D. MCGAHAN
B	19/11/2019	ISSUED FOR CONCEPT DESIGN	D. MACKINTOSH
A	18/10/2019	CONCEPT DESIGN - DRAFT REVIEW	D. MACKINTOSH

SCALE	SIZE
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DRAWN	
K. MISTRY	
DESIGNED	
N. TUNNICLIFFE	
REVIEWED	
D. MACKINTOSH	

CONSENT	
NOT FOR CONSTRUCTION	
APPROVED	
DATE	24/02/2020
T. WATTERSON	
T. WATTERSON	

PROJECT	TE AHU A TURANGA: MANAWATŪ TARARUA HIGHWAY					
TITLE	GENERAL ARRANGEMENT PLAN SHEET 14					
DRAWING No.	PROJECT No.	PHASE	TYPE	DISC	NUMBER	REV
TAT		3	DG	R	0114	C



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 User: AUDI

CLIENT



Te Ahu a Turanga
Manawatū Tararua Highway

REV	DATE	REVISION DETAILS	APPROVED
C	24/01/2020	ISSUED FOR REGIONAL CONSENT	D. MCGAHAN
B	19/11/2019	ISSUED FOR CONCEPT DESIGN	D. MACKINTOSH
A	18/10/2019	CONCEPT DESIGN - DRAFT REVIEW	D. MACKINTOSH

SCALE	SIZE
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DRAWN	
K. MISTRY	
DESIGNED	
N. TUNNICLIFFE	
REVIEWED	
D. MACKINTOSH	

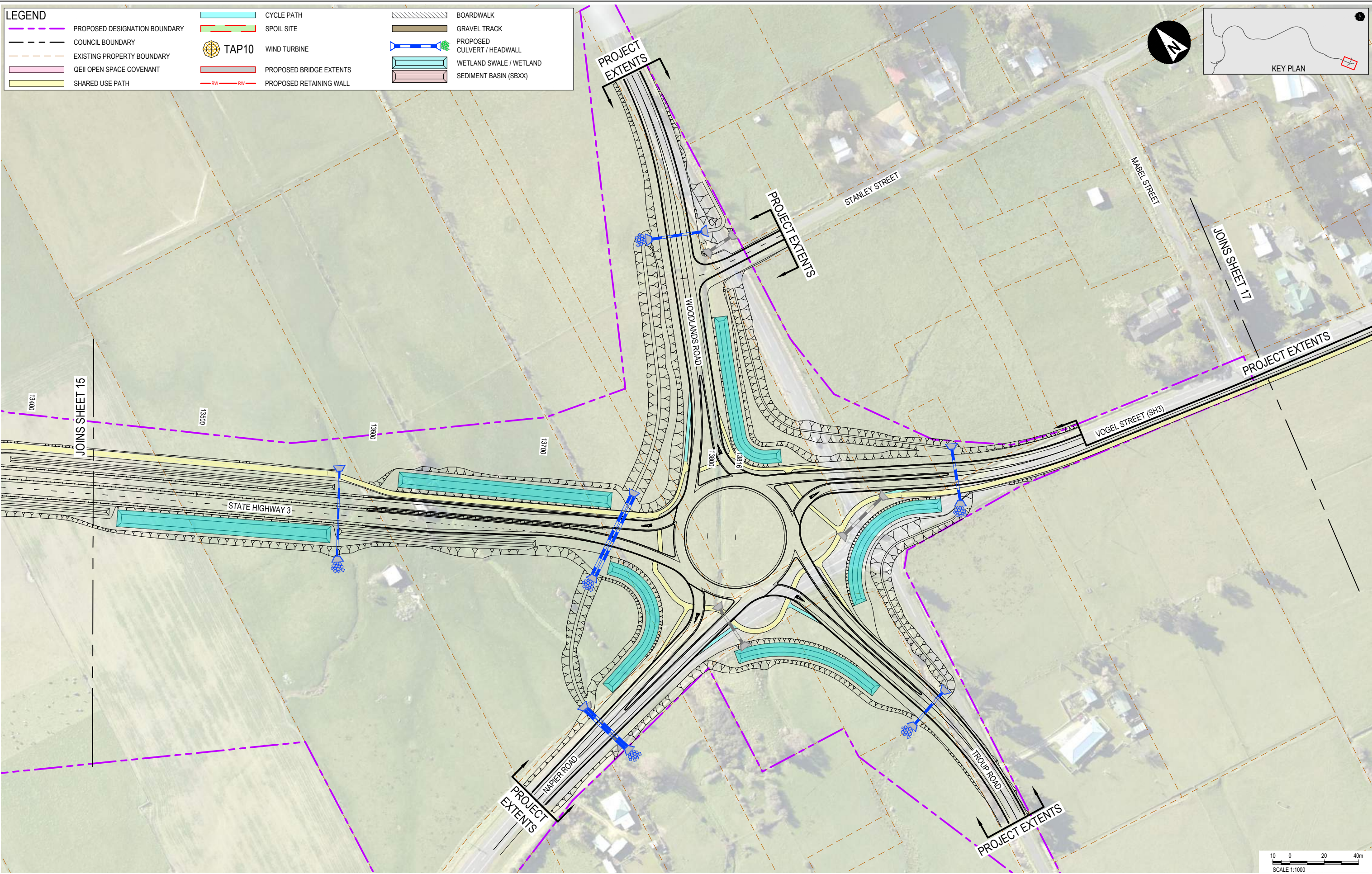
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APPROVED	
DATE	
24/02/2020	
T. WATTERSON	
T. WATTERSON	

PROJECT	TE AHU A TURANGA: MANAWATŪ TARARUA HIGHWAY					
TITLE	GENERAL ARRANGEMENT PLAN SHEET 15					
DRAWING No.	PROJECT No.	PHASE	TYPE	DISC	NUMBER	REV
TAT		3	DG	R	0115	C

OPT340 23/01/20

LEGEND

- PROPOSED DESIGNATION BOUNDARY
- COUNCIL BOUNDARY
- EXISTING PROPERTY BOUNDARY
- QEII OPEN SPACE COVENANT
- SHARED USE PATH
- CYCLE PATH
- SPOIL SITE
- TAP10 WIND TURBINE
- PROPOSED BRIDGE EXTENTS
- PROPOSED RETAINING WALL
- BOARDWALK
- GRAVEL TRACK
- PROPOSED CULVERT / HEADWALL
- WETLAND SWALE / WETLAND
- SEDIMENT BASIN (SBXX)



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Te Ahu a Turanga
Manawatū Tararua Highway

REV	DATE	REVISION DETAILS	APPROVED
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B	19/11/2019	ISSUED FOR CONCEPT DESIGN	D. MACKINTOSH
A	18/10/2019	CONCEPT DESIGN - DRAFT REVIEW	D. MACKINTOSH

SCALE	SIZE
1:1000	A1

DRAWN	DESIGNED	REVIEWED
K. MISTRY	N. TUNNICLIFFE	D. MACKINTOSH

CONSENT NOT FOR CONSTRUCTION	
APPROVED	DATE
T. WATTERSON	24/02/2020

PROJECT	TE AHU A TURANGA: MANAWATŪ TARARUA HIGHWAY
TITLE	GENERAL ARRANGEMENT PLAN SHEET 16
DRAWING No.	TAT - 3 - DG - R - 0116 - C

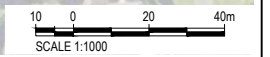
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	PROPOSED DESIGNATION BOUNDARY		CYCLE PATH		BOARDWALK
	COUNCIL BOUNDARY		SPOIL SITE		GRAVEL TRACK
	EXISTING PROPERTY BOUNDARY		TAP10 WIND TURBINE		PROPOSED CULVERT / HEADWALL
	QEII OPEN SPACE COVENANT		PROPOSED BRIDGE EXTENTS		WETLAND SWALE / WETLAND
	SHARED USE PATH		PROPOSED RETAINING WALL		SEDIMENT BASIN (SBXX)

KEY PLAN



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Te Ahu a Turanga
Manawatū Tararua Highway

CLIENT

REV	DATE	REVISION DETAILS	APPROVED
C	24/01/2020	ISSUED FOR REGIONAL CONSENT	D. MCGAHAN
B	19/11/2019	ISSUED FOR CONCEPT DESIGN	D. MACKINTOSH
A	18/10/2019	CONCEPT DESIGN - DRAFT REVIEW	D. MACKINTOSH

SCALE	SIZE
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DRAWN	
K. MISTRY	
DESIGNED	
N. TUNNICLIFFE	
REVIEWED	
D. MACKINTOSH	

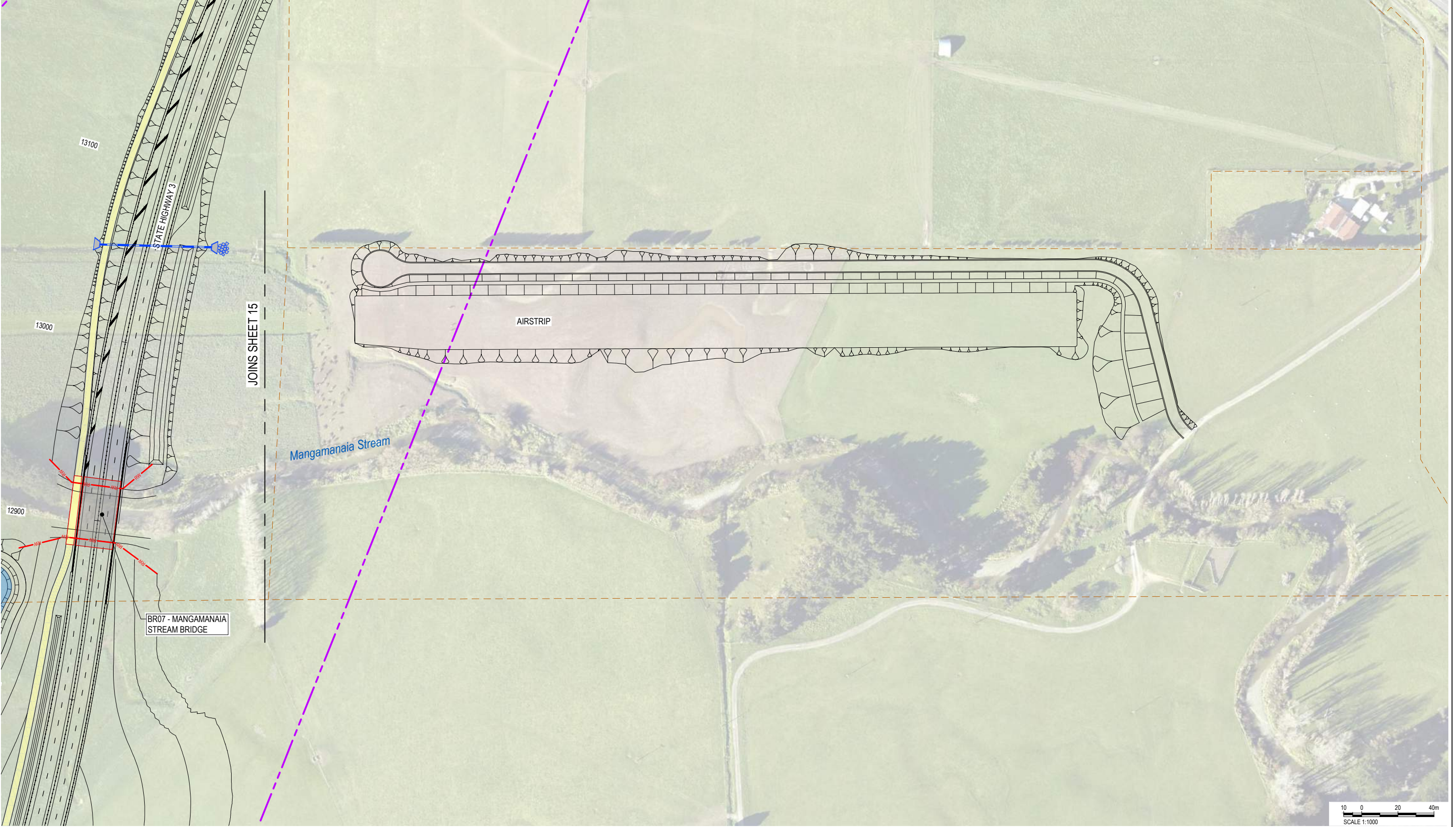
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APPROVED	
DATE	24/02/2020
T. WATTERSON	
T. WATTERSON	

PROJECT	TE AHU A TURANGA: MANAWATŪ TARARUA HIGHWAY					
TITLE	GENERAL ARRANGEMENT PLAN SHEET 17					
DRAWING No.	PROJECT No.	PHASE	TYPE	DISC	NUMBER	REV
TAT		3	DG	R	0117	C

LEGEND

- PROPOSED DESIGNATION BOUNDARY
- COUNCIL BOUNDARY
- EXISTING PROPERTY BOUNDARY
- QEII OPEN SPACE COVENANT
- SHARED USE PATH
- CYCLE PATH
- SPOIL SITE
- TAP10 WIND TURBINE
- PROPOSED BRIDGE EXTENTS
- PROPOSED RETAINING WALL
- BOARDWALK
- GRAVEL TRACK
- PROPOSED CULVERT / HEADWALL
- WETLAND SWALE / WETLAND
- SEDIMENT BASIN (SBXX)

KEY PLAN



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Te Ahu a Turanga
Manawatū Tararua Highway

CLIENT

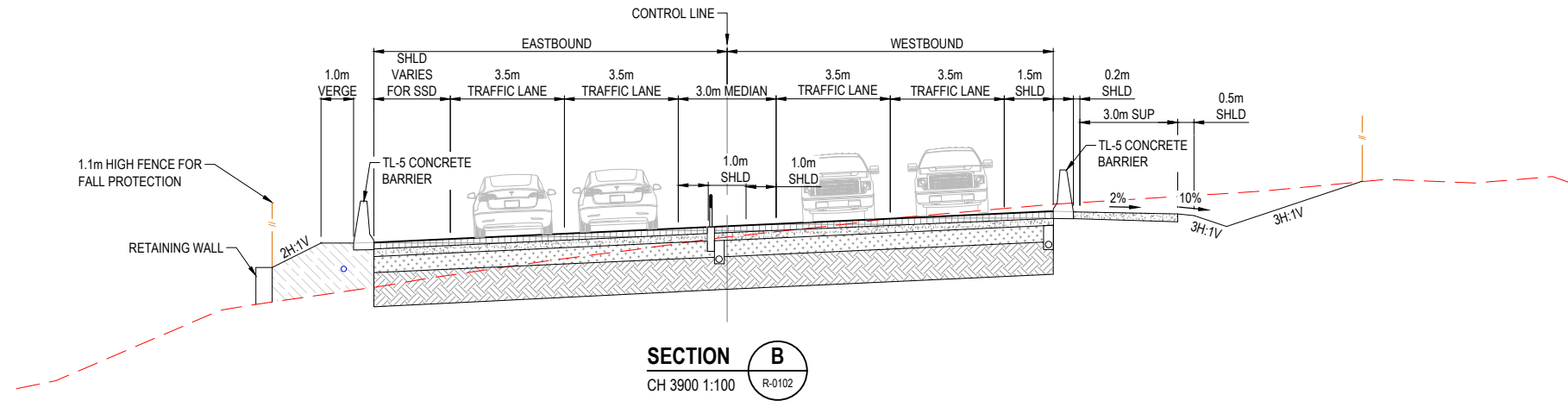
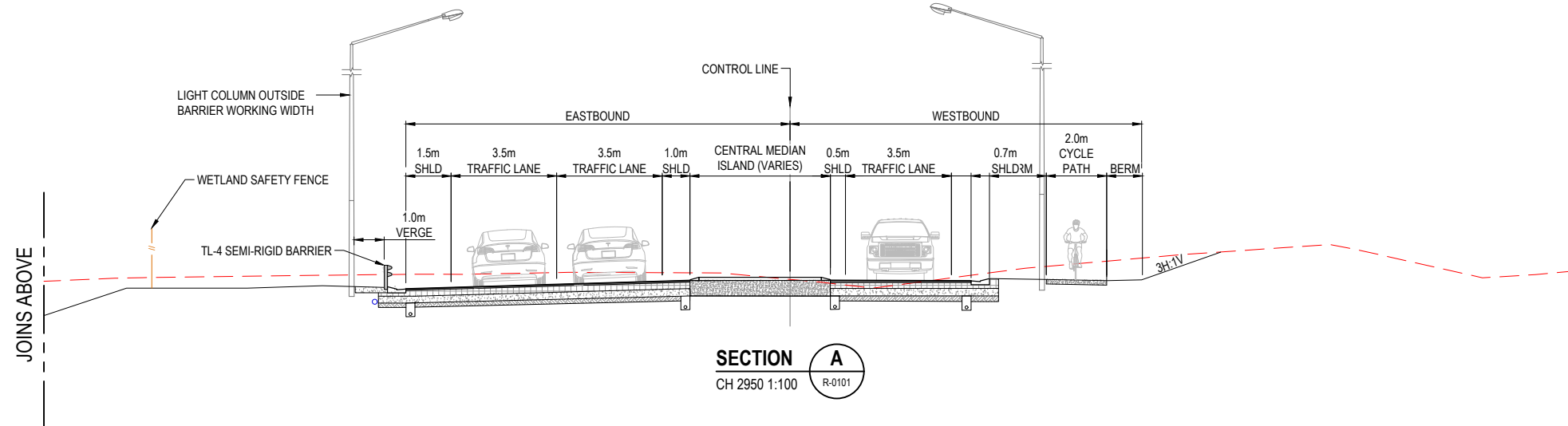
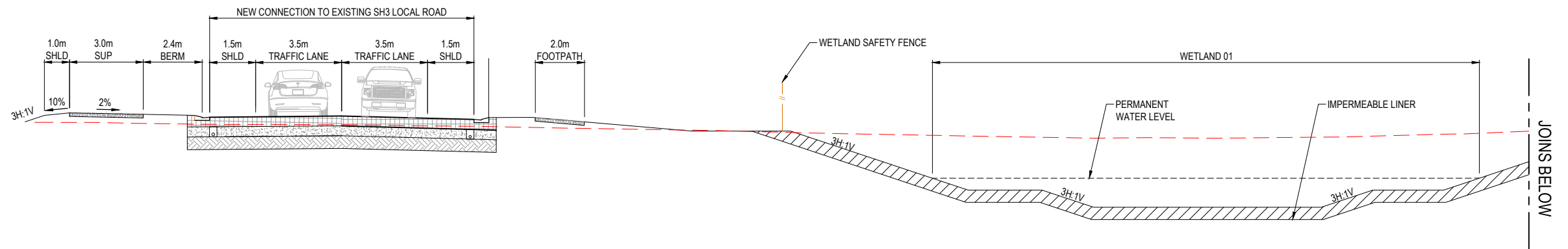
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C	24/01/2020	ISSUED FOR REGIONAL CONSENT	D. MCGAHAN
B	19/11/2019	ISSUED FOR CONCEPT DESIGN	D. MACKINTOSH
A	18/10/2019	CONCEPT DESIGN - DRAFT REVIEW	D. MACKINTOSH

SCALE	SIZE
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DRAWN	
K. MISTRY	
DESIGNED	
N. TUNNICLIFFE	
REVIEWED	
D. MACKINTOSH	

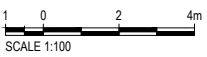
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NOT FOR CONSTRUCTION	
APPROVED	
DATE	24/02/2020
T. WATTERSON	
T. WATTERSON	

PROJECT	TE AHU A TURANGA: MANAWATŪ TARARUA HIGHWAY					
TITLE	GENERAL ARRANGEMENT PLAN SHEET 21					
DRAWING No.	PROJECT No.	PHASE	TYPE	DISC	NUMBER	REV
TAT		3	DG	R	0121	C

LEGEND	
	EXISTING GROUND
	DESIGN SURFACE
	FENCE
	ITS DUCT
	BASECOURSE
	SUBBASE
	LOWER SUBBASE
	SUBGRADE
	STRUCTURAL FILL
	TOPSOIL
	CONCRETE
	SUBSOIL DRAIN

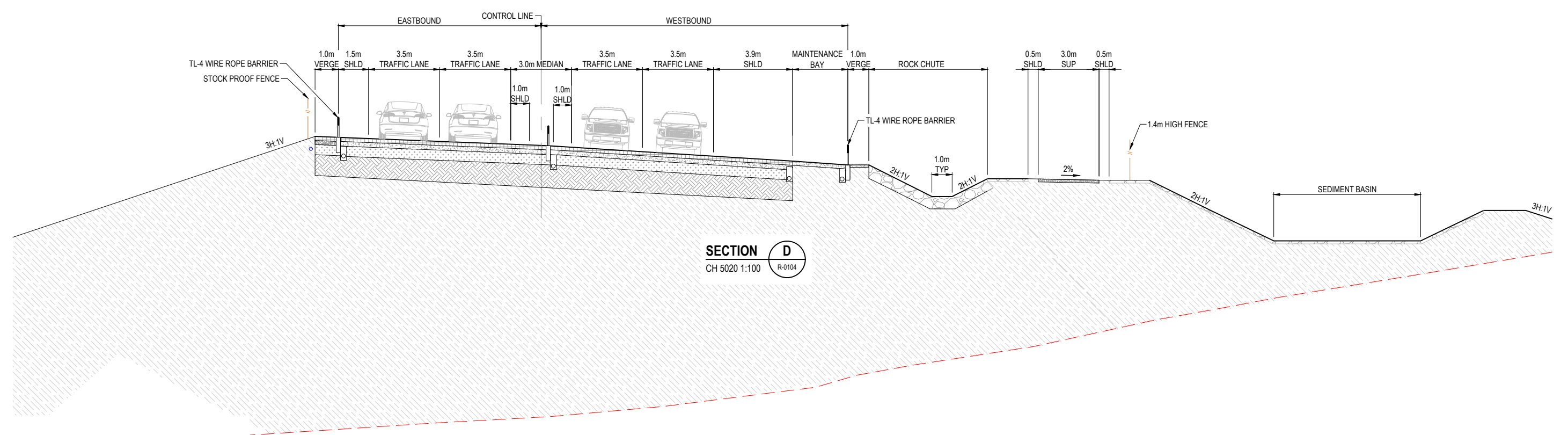
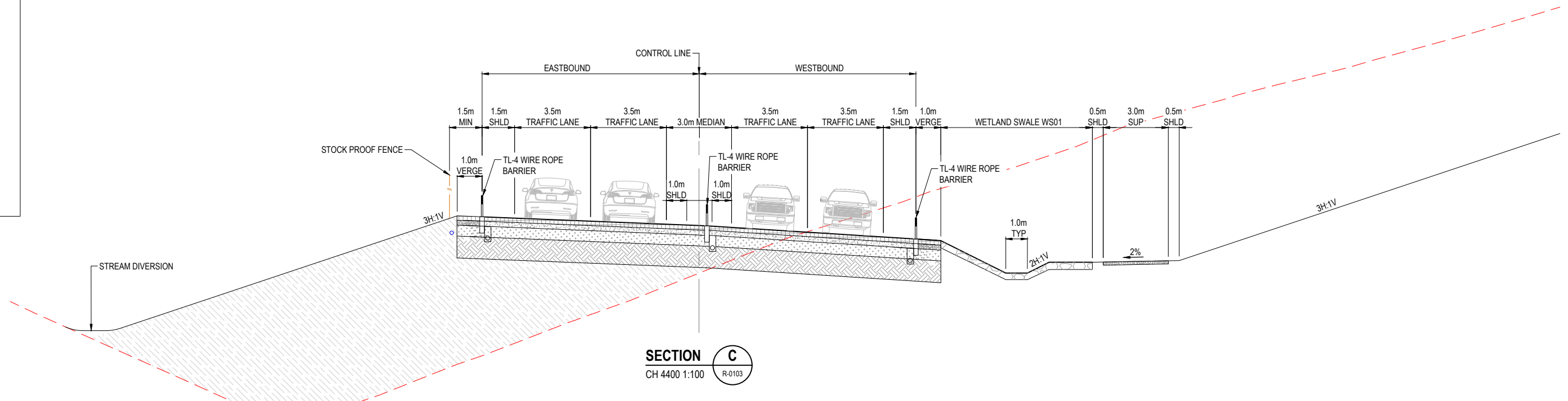


- NOTE**
- LOCATIONS WHERE KERB AND CHANNEL IS PROPOSED OR PAVEMENT LAYERS VARY, TWO PAVEMENT DRAINS WILL BE PROVIDED IN THE MEDIAN.



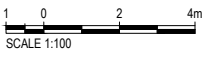
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		B	19/11/2019		ISSUED FOR CONCEPT DESIGN	D. MACKINTOSH			APPROVED		TITLE
		A	18/10/2019		CONCEPT DESIGN - DRAFT REVIEW	D. MACKINTOSH			DATE		TYPICAL CROSS SECTIONS SHEET 1
									T. WATTERSON		24/02/2020
									T. WATTERSON		DRAWING No.
											PROJECT No.
											PHASE
											TYPE
											DISC
											NUMBER
											REV
											TAT
											3
											DG
											R
											0201
											C

LEGEND	
	EXISTING GROUND
	DESIGN SURFACE
	FENCE
	ITS DUCT
	BASECOURSE
	SUBBASE
	LOWER SUBBASE
	SUBGRADE
	STRUCTURAL FILL
	TOPSOIL
	CONCRETE
	SUBSOIL DRAIN



NOTE

- LOCATIONS WHERE KERB AND CHANNEL IS PROPOSED OR PAVEMENT LAYERS VARY, TWO PAVEMENT DRAINS WILL BE PROVIDED IN THE MEDIAN.



Te Ahu a Turanga
Manawatū Tararua Highway

REV	DATE	REVISION DETAILS	APPROVED
C	24/02/2020	ISSUED FOR REGIONAL CONSENT	D. MCGAHAN
B	19/11/2019	ISSUED FOR CONCEPT DESIGN	D. MACKINTOSH
A	18/10/2019	CONCEPT DESIGN - DRAFT REVIEW	D. MACKINTOSH

SCALE	SIZE
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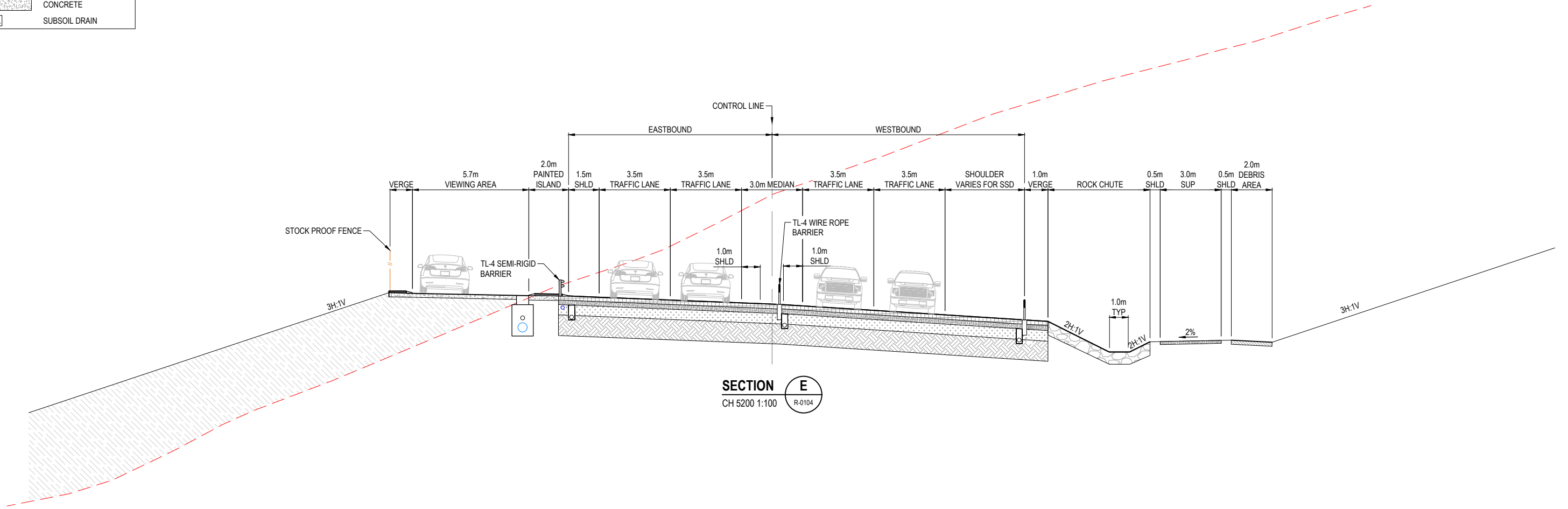
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NOT FOR CONSTRUCTION	T. WATTERSON
	T. WATTERSON

PROJECT	TITLE
TE AHU A TURANGA: MANAWATŪ TARARUA HIGHWAY	TYPICAL CROSS SECTIONS SHEET 2

DRAWING No.	PROJECT No.	PHASE	TYPE	DISC	NUMBER	REV
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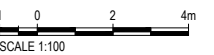
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	DESIGN SURFACE
	FENCE
	ITS DUCT
	BASECOURSE
	SUBBASE
	LOWER SUBBASE
	SUBGRADE
	STRUCTURAL FILL
	TOPSOIL
	CONCRETE
	SUBSOIL DRAIN



SECTION E
CH 5200 1:100 R-0104

NOTE

- LOCATIONS WHERE KERB AND CHANNEL IS PROPOSED OR PAVEMENT LAYERS VARY, TWO PAVEMENT DRAINS WILL BE PROVIDED IN THE MEDIAN.



Te Ahu a Turanga
Manawatū Tararua Highway

REV	DATE	REVISION DETAILS	APPROVED
C	24/02/2020	ISSUED FOR REGIONAL CONSENT	D. MCGAHAN
B	19/11/2019	ISSUED FOR CONCEPT DESIGN	D. MACKINTOSH
A	18/10/2019	CONCEPT DESIGN - DRAFT REVIEW	D. MACKINTOSH

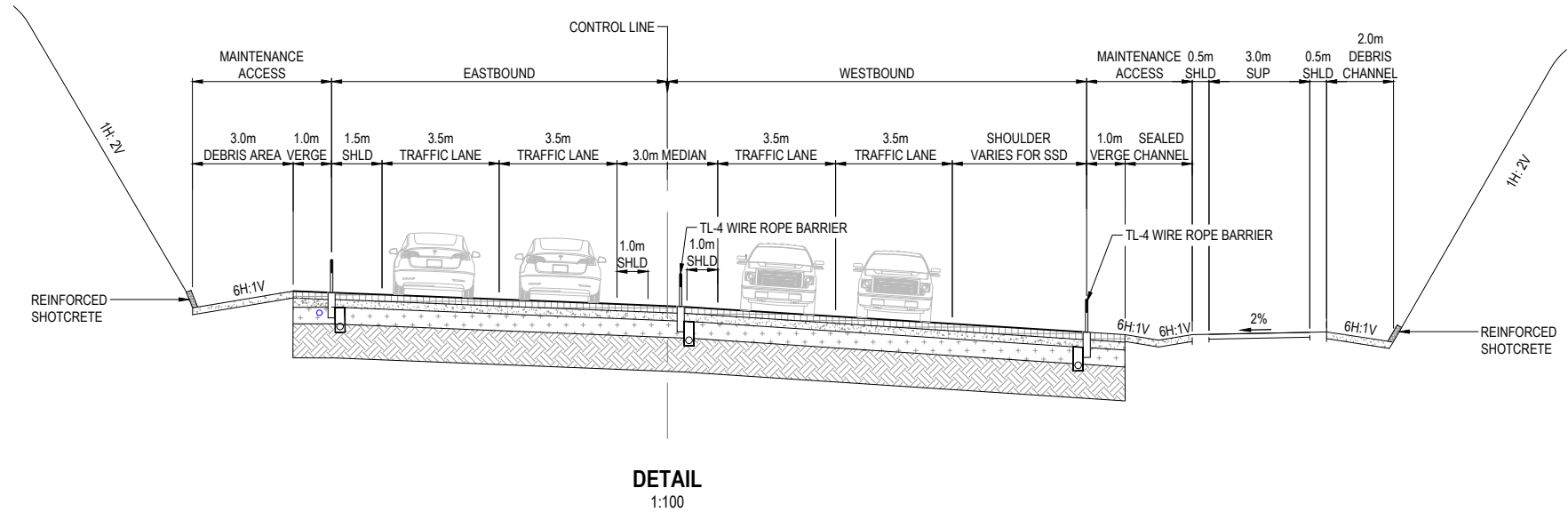
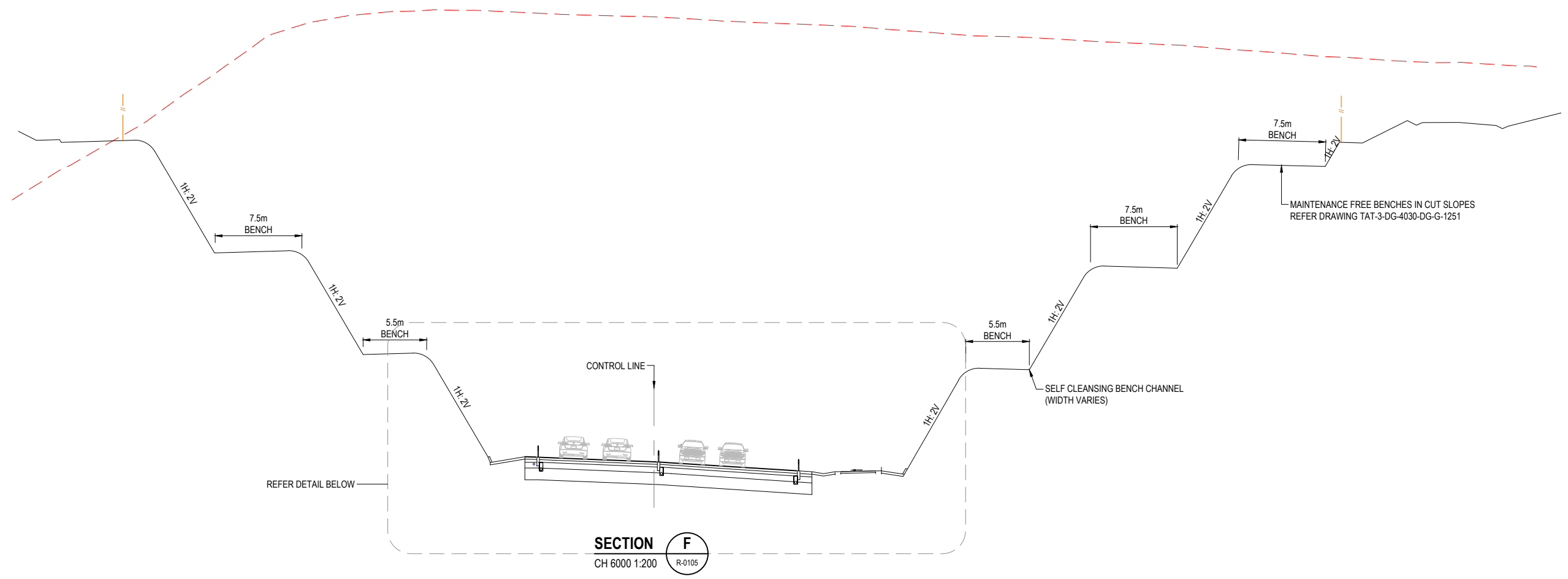
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DRAWN	DESIGNED
K. MISTRY	S. MURA
REVIEWED	G. SANKAR

CONSENT	
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APPROVED	DATE
T. WATTERSON	24/02/2020
T. WATTERSON	

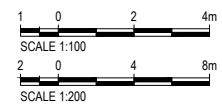
CLIENT	PROJECT
WAKA KOTAHI NZ TRANSPORT AGENCY	TE AHU A TURANGA: MANAWATŪ TARARUA HIGHWAY
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DRAWING No.	TAT - 3 - DG - R - 0203 - C

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LEGEND	
	EXISTING GROUND
	DESIGN SURFACE
	FENCE
	ITS DUCT
	BASECOURSE
	SUBBASE
	LOWER SUBBASE
	SUBGRADE
	STRUCTURAL FILL
	TOPSOIL
	CONCRETE
	SUBSOIL DRAIN



NOTE
 1. LOCATIONS WHERE KERB AND CHANNEL IS PROPOSED OR PAVEMENT LAYERS VARY, TWO PAVEMENT DRAINS WILL BE PROVIDED IN THE MEDIAN.



Te Ahu a Turanga
 Manawatū Tararua Highway

REV	DATE	REVISION DETAILS	APPROVED
C	24/02/2020	ISSUED FOR REGIONAL CONSENT	D. MCGAHAN
B	19/11/2019	ISSUED FOR CONCEPT DESIGN	D. MACKINTOSH
A	18/10/2019	CONCEPT DESIGN - DRAFT REVIEW	D. MACKINTOSH

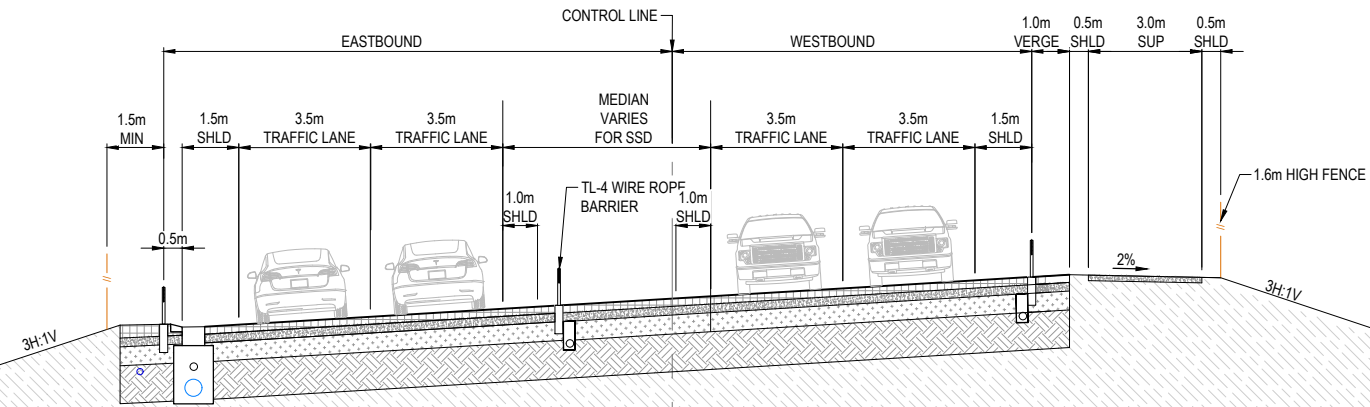
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AS SHOWN	A1
DRAWN	K. MISTRY
DESIGNED	S. MURA
REVIEWED	G. SANKAR

CONSENT	
NOT FOR CONSTRUCTION	
APPROVED	
DATE	24/02/2020
T. WATTERSON	
T. WATTERSON	

PROJECT	TE AHU A TURANGA: MANAWATŪ TARARUA HIGHWAY												
TITLE	TYPICAL CROSS SECTIONS SHEET 4												
DRAWING No.	TAT	PROJECT No.	3	PHASE	3	TYPE	DG	DISC	R	NUMBER	0204	REV	C

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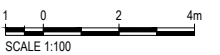
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	FENCE
	ITS DUCT
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	SUBBASE
	LOWER SUBBASE
	SUBGRADE
	STRUCTURAL FILL
	TOPSOIL
	CONCRETE
	SUBSOIL DRAIN



SECTION G
CH 6800 1:100 R-0106

NOTE

- LOCATIONS WHERE KERB AND CHANNEL IS PROPOSED OR PAVEMENT LAYERS VARY, TWO PAVEMENT DRAINS WILL BE PROVIDED IN THE MEDIAN.



Te Ahu a Turanga
Manawatū Tararua Highway

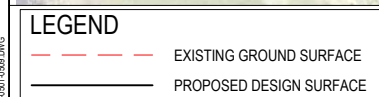
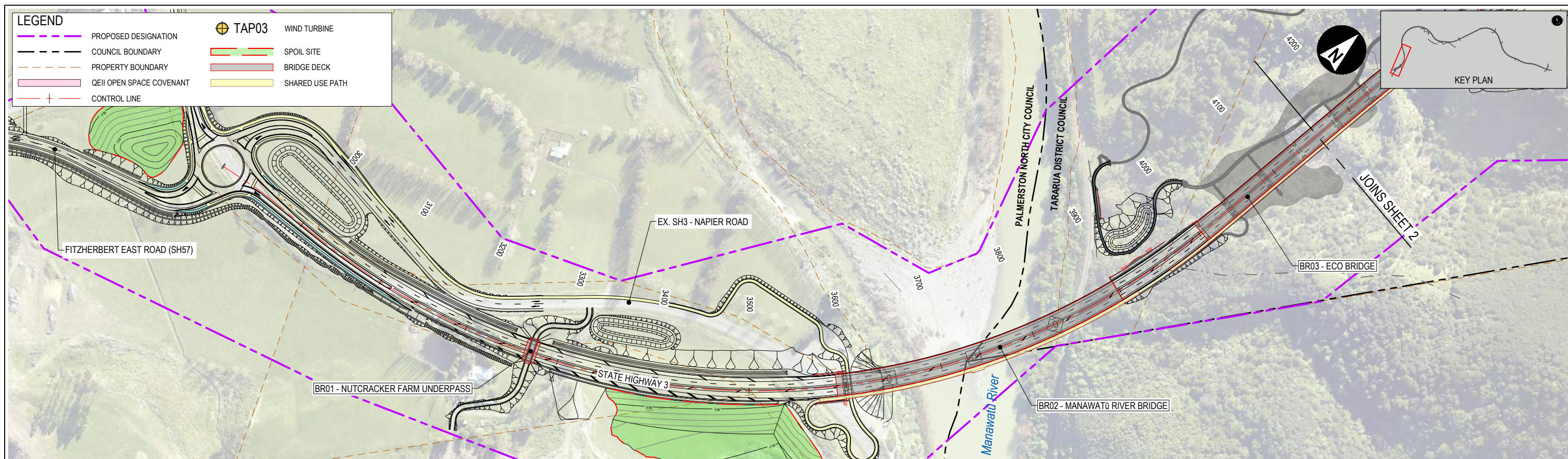
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B	19/11/2019	ISSUED FOR CONCEPT DESIGN	D. MACKINTOSH
A	18/10/2019	CONCEPT DESIGN - DRAFT REVIEW	D. MACKINTOSH

SCALE	SIZE
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DRAWN	
K. MISTRY	
DESIGNED	
S. MURA	
REVIEWED	
G. SANKAR	

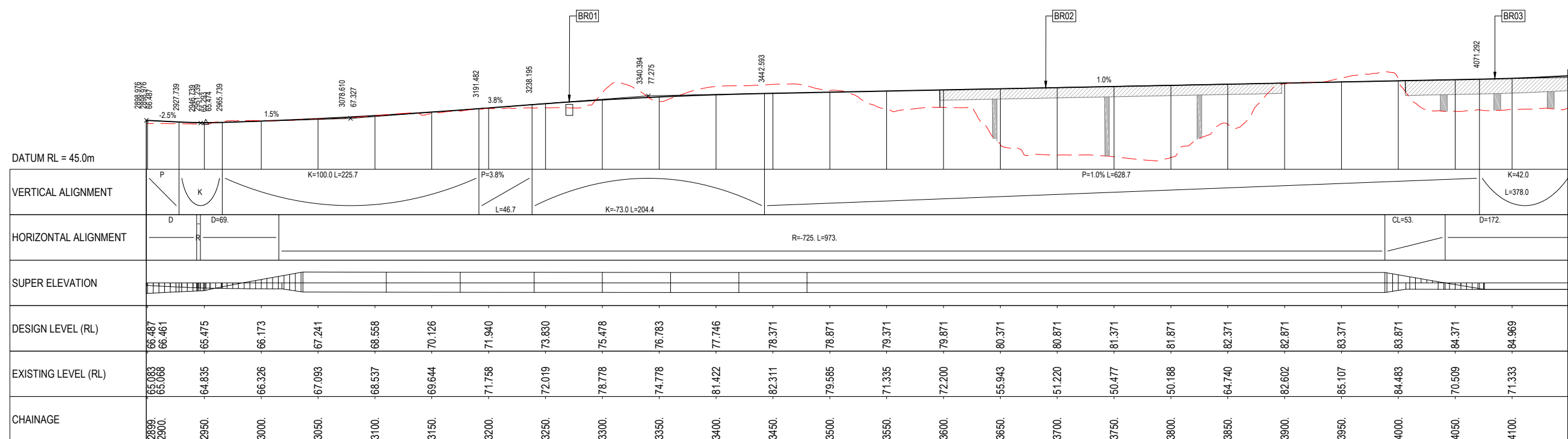
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APPROVED	
DATE	
24/02/2020	T. WATTERSON
	T. WATTERSON

CLIENT	TE AHU A TURANGA: MANAWATŪ TARARUA HIGHWAY
PROJECT	TE AHU A TURANGA: MANAWATŪ TARARUA HIGHWAY
TITLE	TYPICAL CROSS SECTIONS SHEET 5
DRAWING No.	TAT - 3 - DG - R - 0205 - C
PROJECT No.	
PHASE	3
TYPE	DG
DISC	R
NUMBER	0205
REV	C

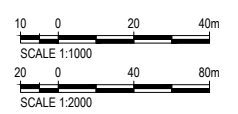
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Pld Date: 2020/02/11 11:13



PLAN (MC00)
1:2000



LONGITUDINAL SECTION ALONG DESIGN CONTROL LINE MC00
1:2000H 1:1000V (A1)



Proj Date: 2020/02/20 10:30:05 Client: DCAPA File Name: N:\MANAWATU TARARUA HIGHWAY\RA\PHASES\TECHNICAL - DESIGN WORKING\HELEBURGH\INTEGRATED DESIGN\DRAWING - DRAWINGS\CONCEPT AND CONSENTING\TAT13-DC-0501-050-DWG

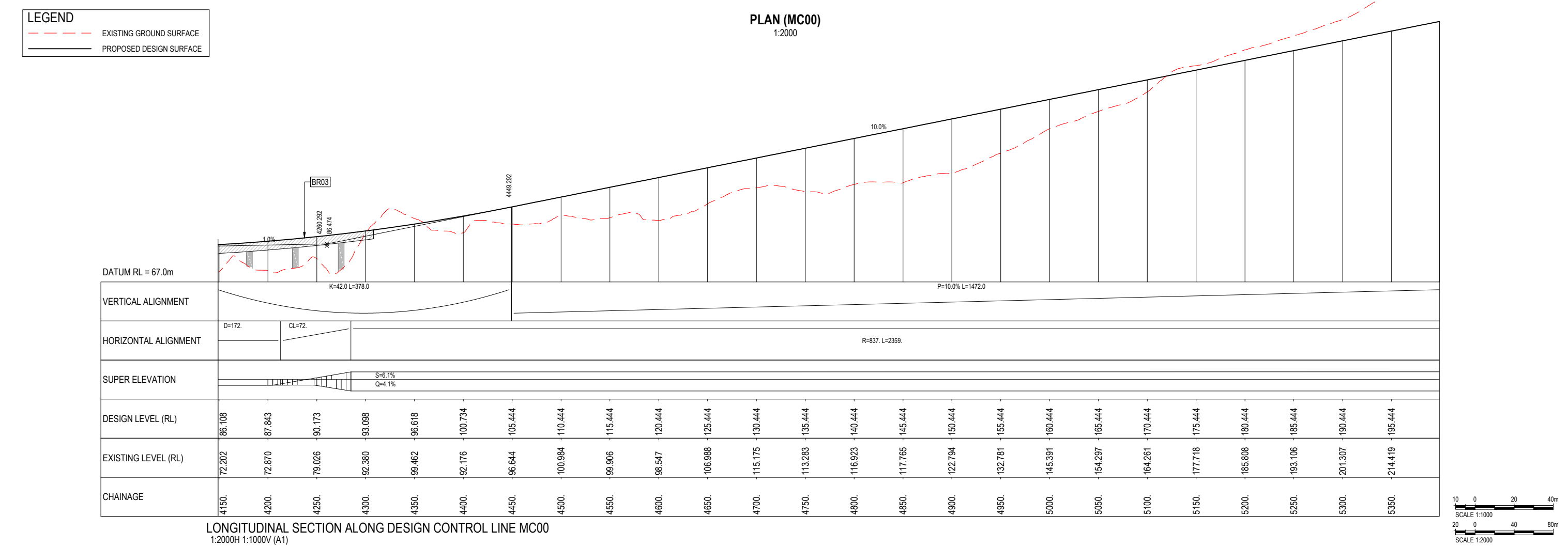
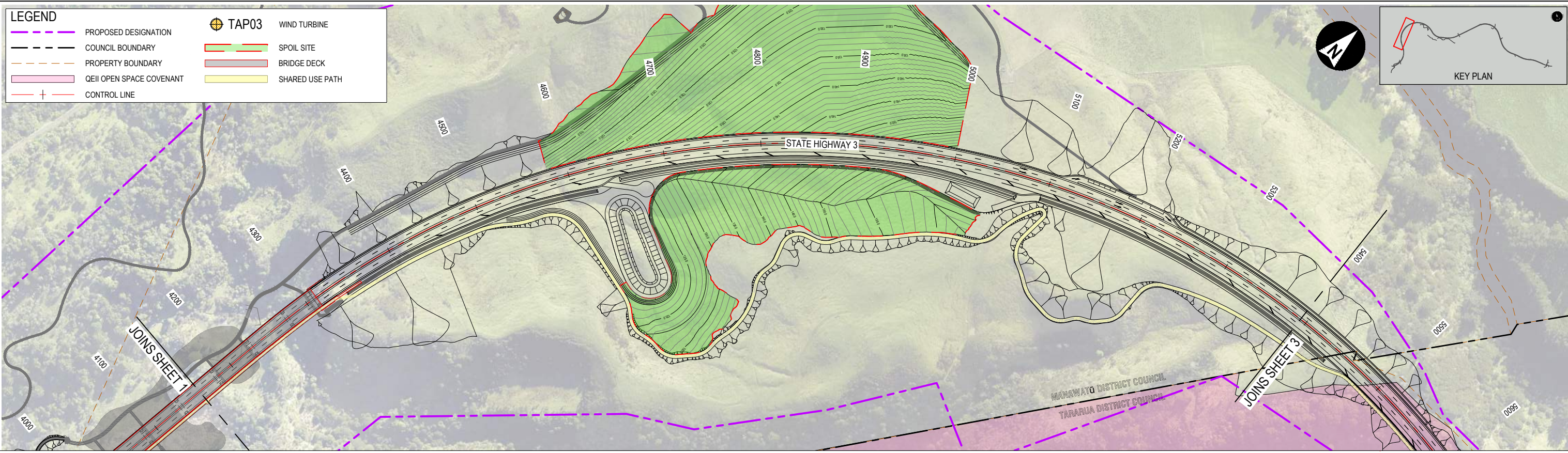


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B	19/11/2019	ISSUED FOR CONCEPT DESIGN	D. MACKINTOSH
A	18/10/2019	CONCEPT DESIGN - DRAFT REVIEW	D. MACKINTOSH

SCALE	SIZE
AS SHOWN	A1
DRAWN	
K. MISTRY	
DESIGNED	
N. TUNNICLIFFE	
REVIEWED	
D. MACKINTOSH	

CONSENT	DATE
NOT FOR CONSTRUCTION	24/02/2020
APPROVED	
T. WATTERSON	
T. WATTERSON	

PROJECT	TITLE	DRAWING No.	PROJECT No.	PHASE	TYPE	DISC	NUMBER	REV
TE AHU A TURANGA: MANAWATU TARARUA HIGHWAY	PLAN AND LONG SECTION STATE HIGHWAY 3 (MC00) SHEET 1	TAT		3	DG	R	0501	C



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B	19/11/2019	ISSUED FOR CONCEPT DESIGN	D. MACKINTOSH
A	18/10/2019	CONCEPT DESIGN - DRAFT REVIEW	D. MACKINTOSH

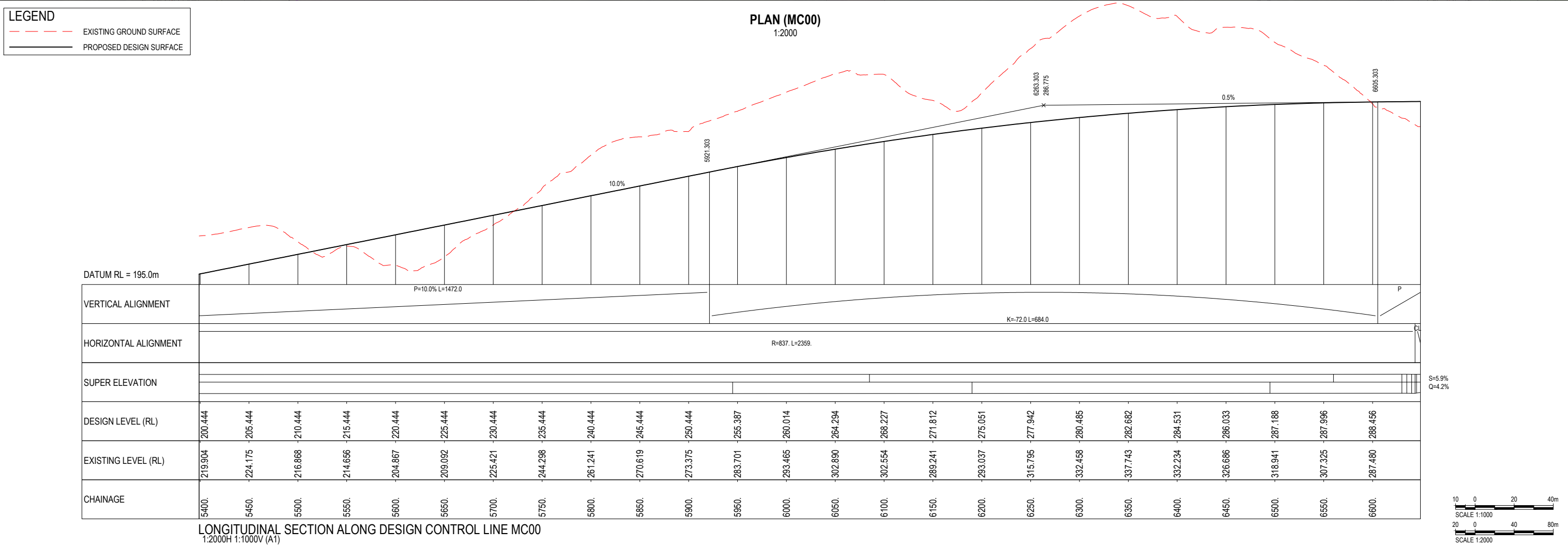
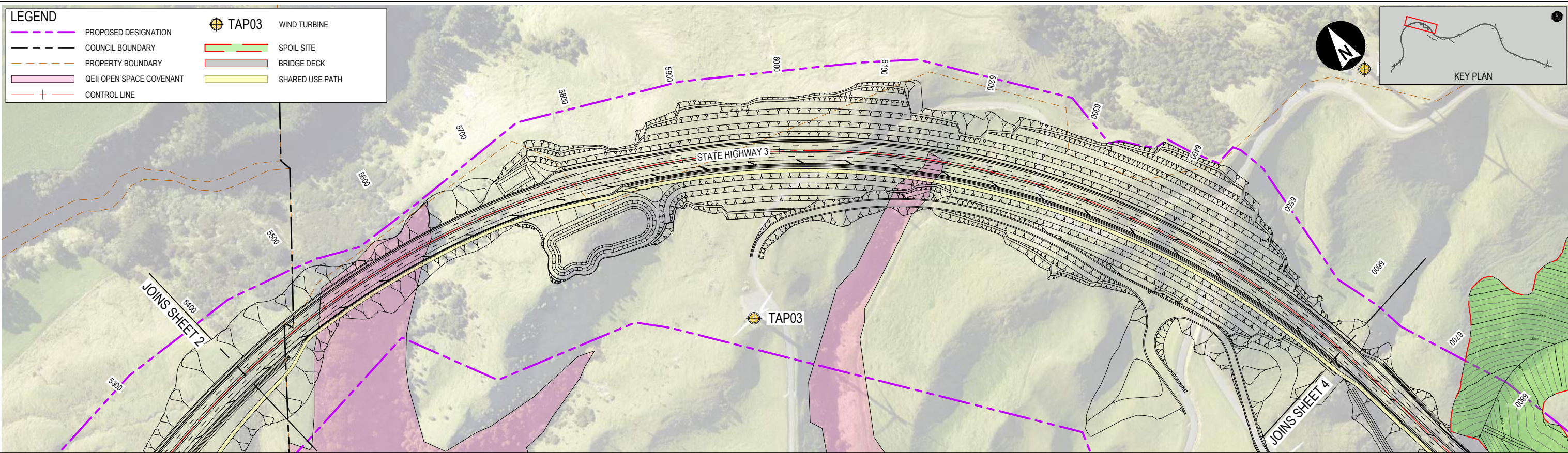
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AS SHOWN	A1

DRAWN	DESIGNED	REVIEWED
K. MISTRY	N. TUNNICLIFFE	D. MACKINTOSH

CONSENT	APPROVED
NOT FOR CONSTRUCTION	T. WATTERSON
DATE	T. WATTERSON
24/02/2020	

CLIENT	PROJECT	TITLE
TE AHU A TURANGA: MANAWATU TARARUA HIGHWAY	TE AHU A TURANGA: MANAWATU TARARUA HIGHWAY	PLAN AND LONG SECTION STATE HIGHWAY 3 (MC00) SHEET 2

DRAWING No.	PROJECT No.	PHASE	TYPE	DISC	NUMBER	REV
TAT		3	DG	R	0502	C



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B	19/11/2019	ISSUED FOR CONCEPT DESIGN	D. MACKINTOSH
A	18/10/2019	CONCEPT DESIGN - DRAFT REVIEW	D. MACKINTOSH

SCALE	SIZE
AS SHOWN	A1

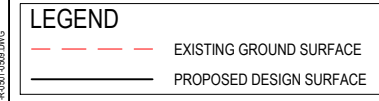
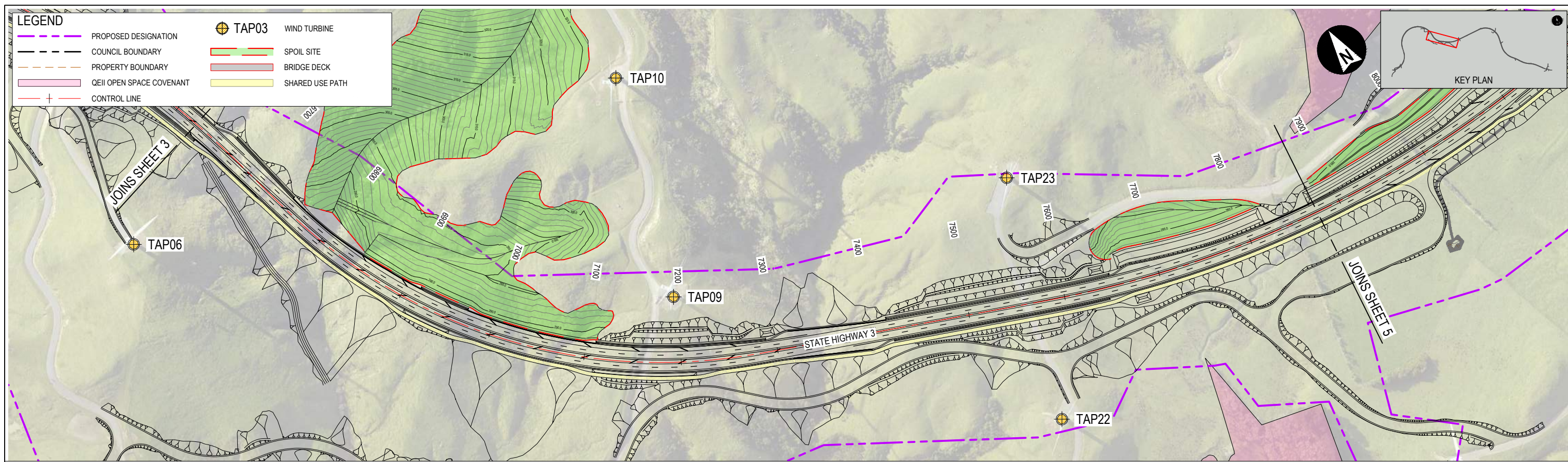
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K. MISTRY	N. TUNNICLIFFE	D. MACKINTOSH

CONSENT	DATE
NOT FOR CONSTRUCTION	24/02/2020

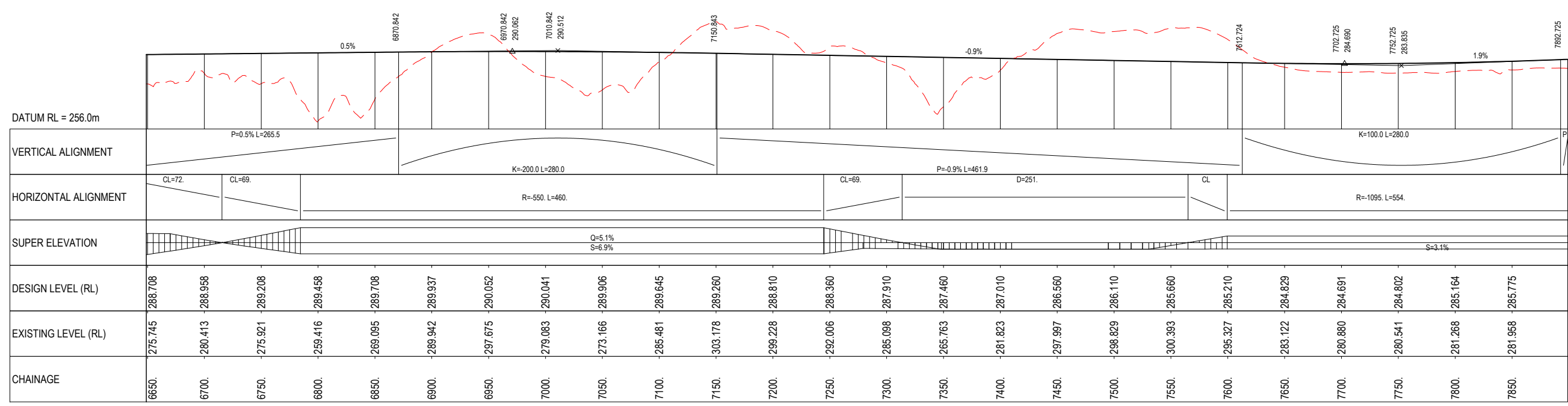
APPROVED
T. WATTERSON

PROJECT	TITLE
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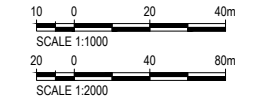
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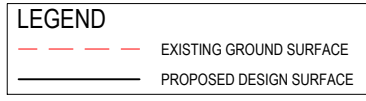
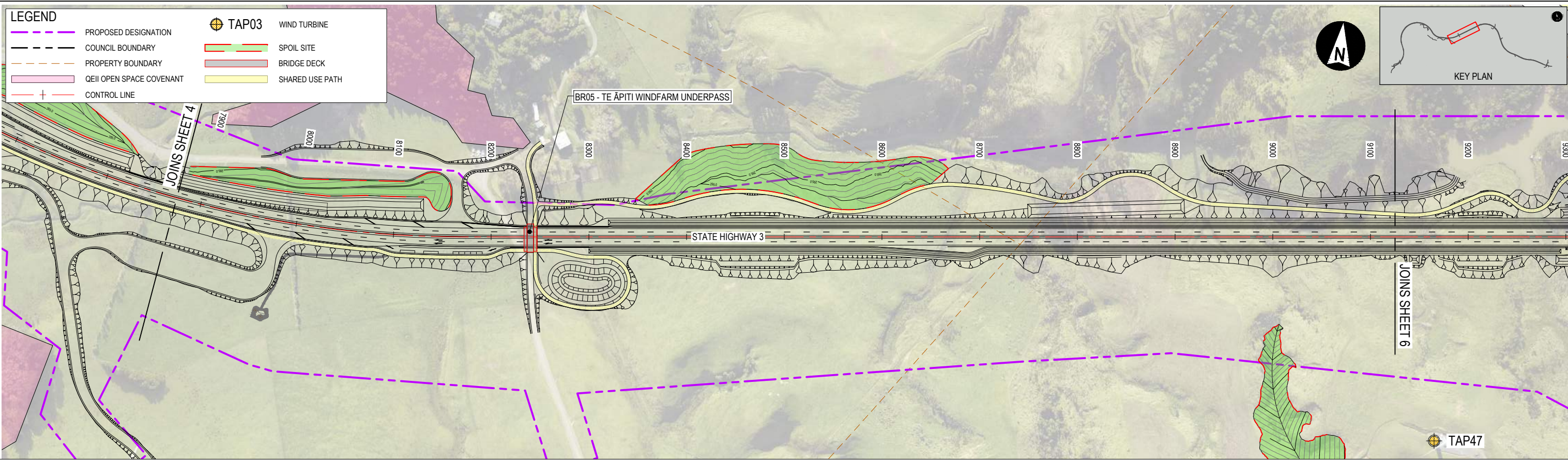
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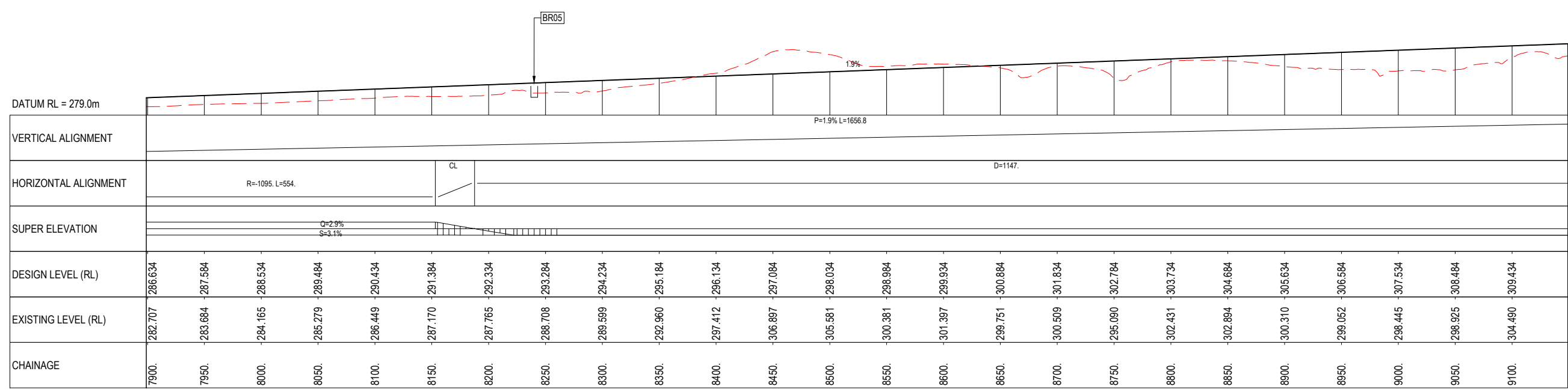
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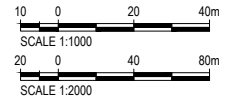
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		B	19/11/2019	ISSUED FOR CONCEPT DESIGN	D. MACKINTOSH	DRAWN		APPROVED		TITLE
		A	18/10/2019	CONCEPT DESIGN - DRAFT REVIEW	D. MACKINTOSH	K. MISTRY		DATE		PLAN AND LONG SECTION
						N. TUNNICLIFFE		24/02/2020		STATE HIGHWAY 3 (MC00)
						REVIEWED		T. WATTERSON		SHEET 4
						D. MACKINTOSH		T. WATTERSON		DRAWING No.
										PROJECT No.
										PHASE
										TYPE
										DISC
										NUMBER
										REV



PLAN (MC00)
1:2000



LONGITUDINAL SECTION ALONG DESIGN CONTROL LINE MC00
1:2000H 1:1000V (A1)



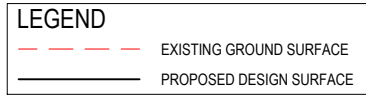
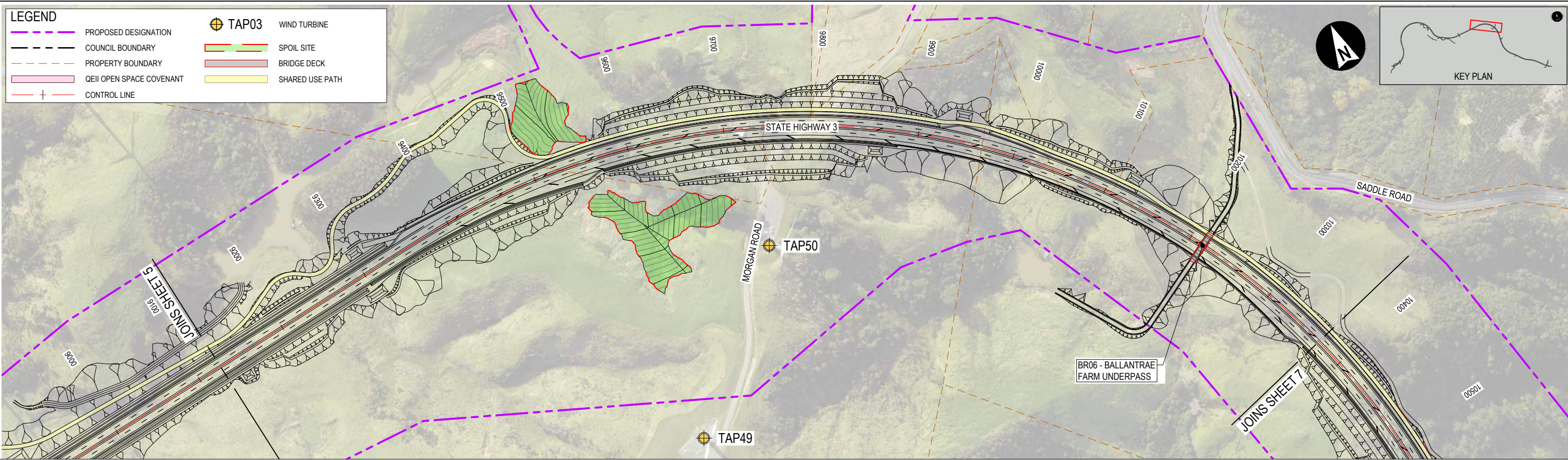
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B	19/11/2019	ISSUED FOR CONCEPT DESIGN	D. MACKINTOSH
A	18/10/2019	CONCEPT DESIGN - DRAFT REVIEW	D. MACKINTOSH

SCALE	SIZE
AS SHOWN	A1
DRAWN	
K. MISTRY	
DESIGNED	
N. TUNNICLIFFE	
REVIEWED	
D. MACKINTOSH	

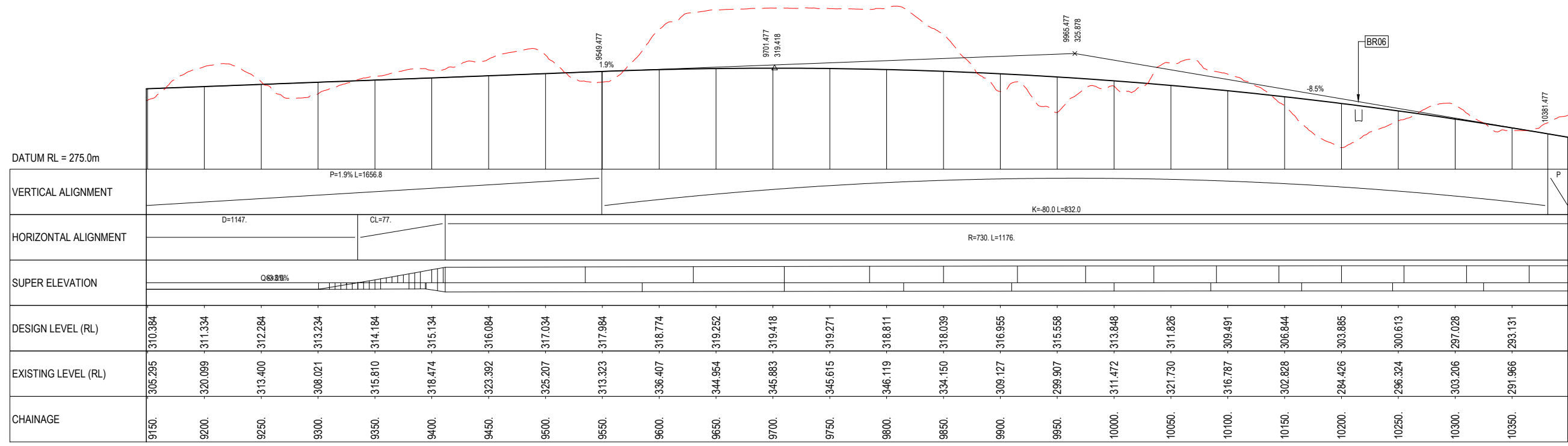
CONSENT	DATE
NOT FOR CONSTRUCTION	24/02/2020
APPROVED	
T. WATTERSON	
T. WATTERSON	

PROJECT	TITLE
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DRAWING No.	PROJECT No.
TAT	3
PHASE	TYPE
3	DG
DISC	NUMBER
R	0505
REV	REV
C	C

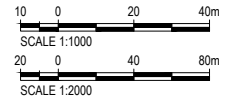
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PLAN (MC00)
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LONGITUDINAL SECTION ALONG DESIGN CONTROL LINE MC00
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Proj Date: 2020/02/20 10:20 Client: DCAHA File Name: N:\MANAWATU TARARUA HIGHWAY\RA\PHASES\TECHNICAL DESIGN\WORKING\REVISIONS\DESIGN\DRAWING\DRAWINGS\CONCEPT AND CONSENTING\TAT13.DWG:0506.DWG

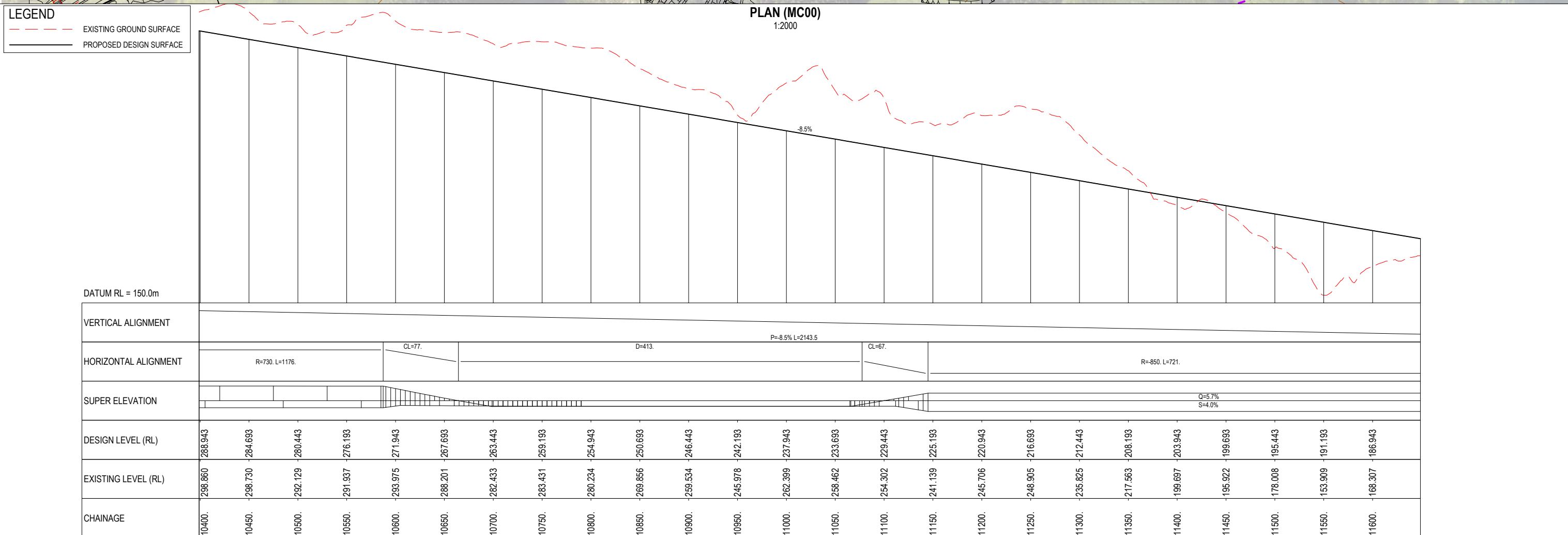
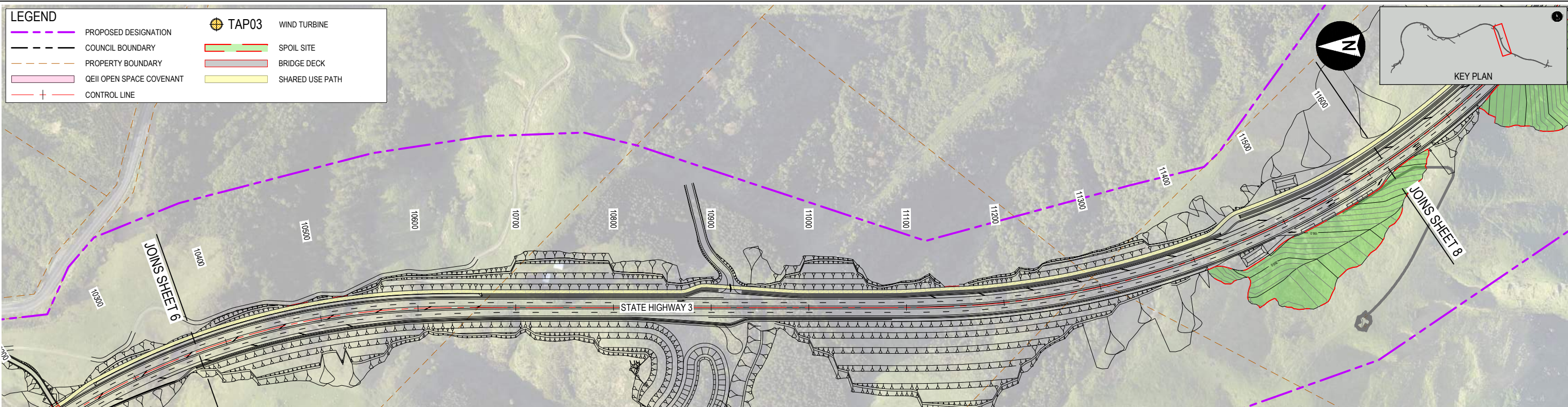


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B	19/11/2019	ISSUED FOR CONCEPT DESIGN	D. MACKINTOSH
A	18/10/2019	CONCEPT DESIGN - DRAFT REVIEW	D. MACKINTOSH

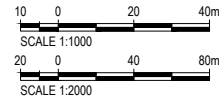
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K. MISTRY	
DESIGNED	
N. TUNNICLIFFE	
REVIEWED	
D. MACKINTOSH	

CONSENT	
NOT FOR CONSTRUCTION	
APPROVED	
DATE	24/02/2020
T. WATTERSON	
T. WATTERSON	

CLIENT	PROJECT	TITLE
TE AHU A TURANGA: MANAWATU TARARUA HIGHWAY	TE AHU A TURANGA: MANAWATU TARARUA HIGHWAY	PLAN AND LONG SECTION STATE HIGHWAY 3 (MC00) SHEET 6
DRAWING No.	PROJECT No.	PHASE
TAT		3
TYPE	DISC	NUMBER
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REV		C



LONGITUDINAL SECTION ALONG DESIGN CONTROL LINE MC00
1:2000H 1:1000V (A1)



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A	18/10/2019	CONCEPT DESIGN - DRAFT REVIEW	D. MACKINTOSH

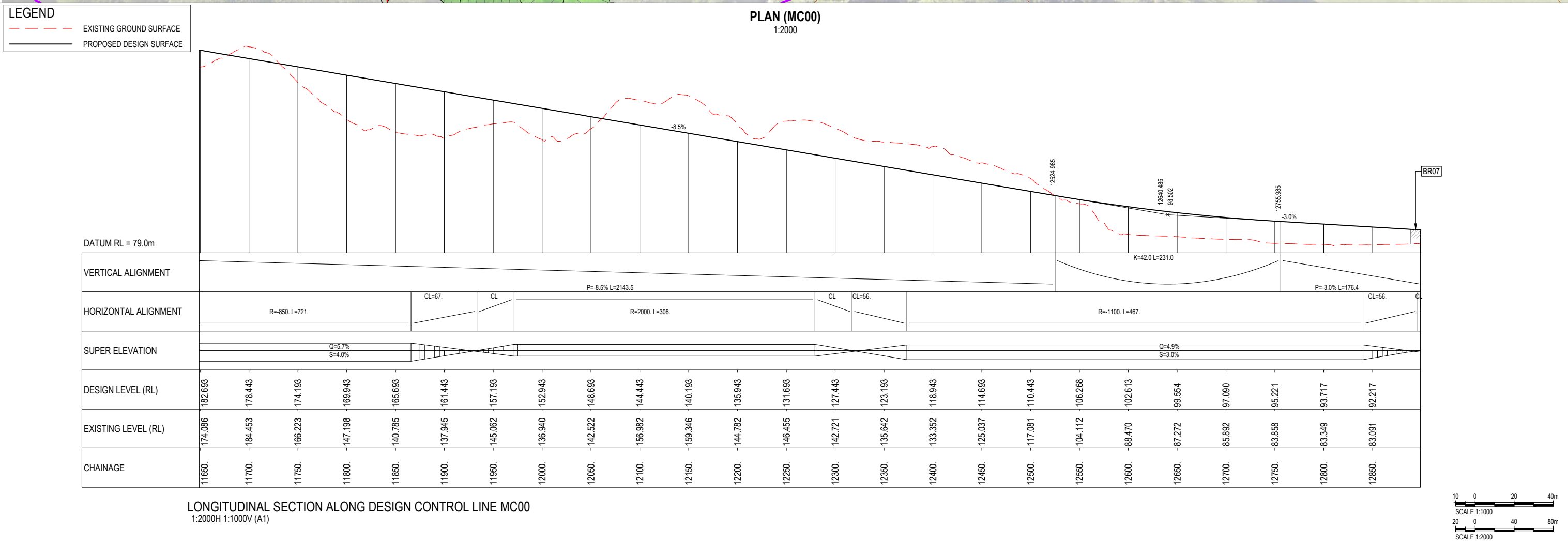
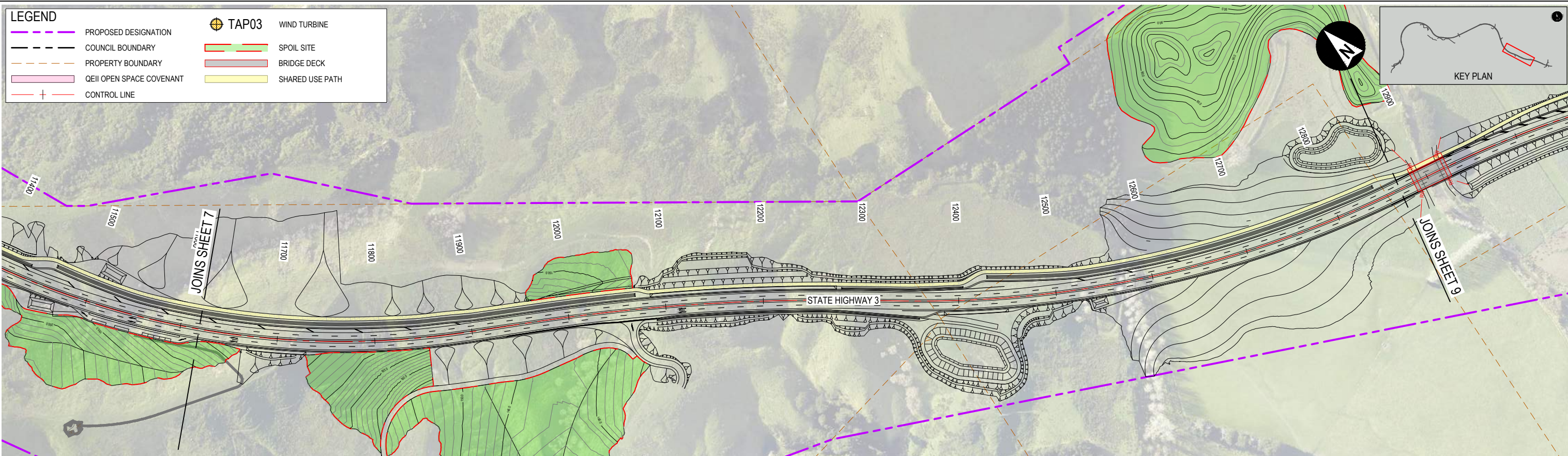
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DRAWN	DESIGNED	REVIEWED
K. MISTRY	N. TUNNCLIFFE	D. MACKINTOSH

CONSENT	
NOT FOR CONSTRUCTION	APPROVED
T. WATTERSON	T. WATTERSON

CLIENT	PROJECT	TITLE
TE AHU A TURANGA: MANAWATU TARARUA HIGHWAY	TE AHU A TURANGA: MANAWATU TARARUA HIGHWAY	PLAN AND LONG SECTION STATE HIGHWAY 3 (MC00) SHEET 7

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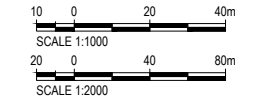
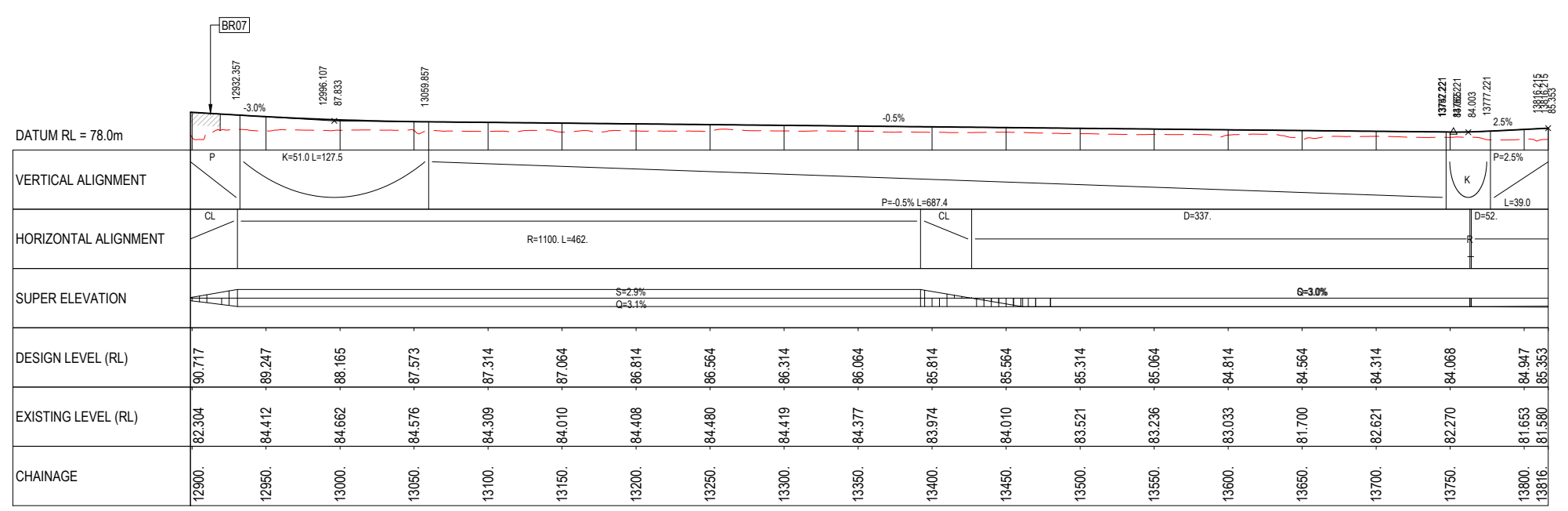
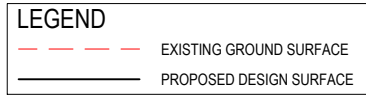
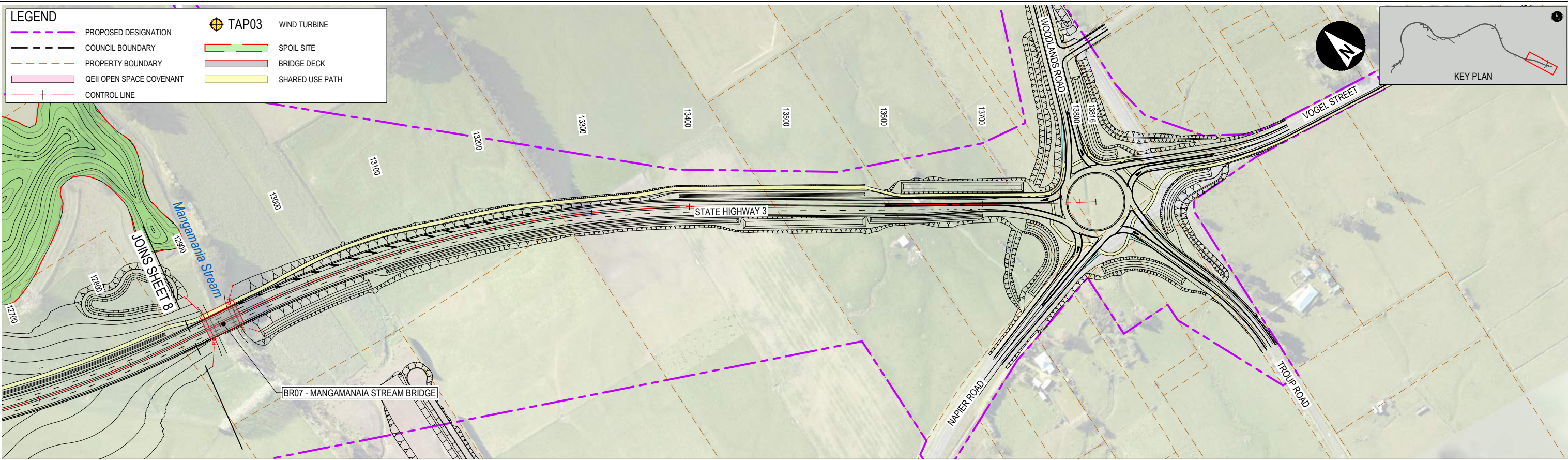
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B	19/11/2019	ISSUED FOR CONCEPT DESIGN	D. MACKINTOSH
A	18/10/2019	CONCEPT DESIGN - DRAFT REVIEW	D. MACKINTOSH

SCALE	SIZE	CONSENT
AS SHOWN	A1	NOT FOR CONSTRUCTION
DRAWN		APPROVED
K. MISTRY		DATE
DESIGNED		24/02/2020
N. TUNNICLIFFE		T. WATTERSON
REVIEWED		T. WATTERSON
D. MACKINTOSH		

CLIENT	PROJECT	TITLE
TE AHU A TURANGA: MANAWATU TARARUA HIGHWAY	TE AHU A TURANGA: MANAWATU TARARUA HIGHWAY	PLAN AND LONG SECTION STATE HIGHWAY 3 (MC00) SHEET 8
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		C



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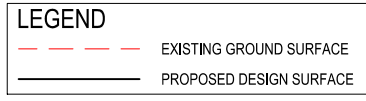
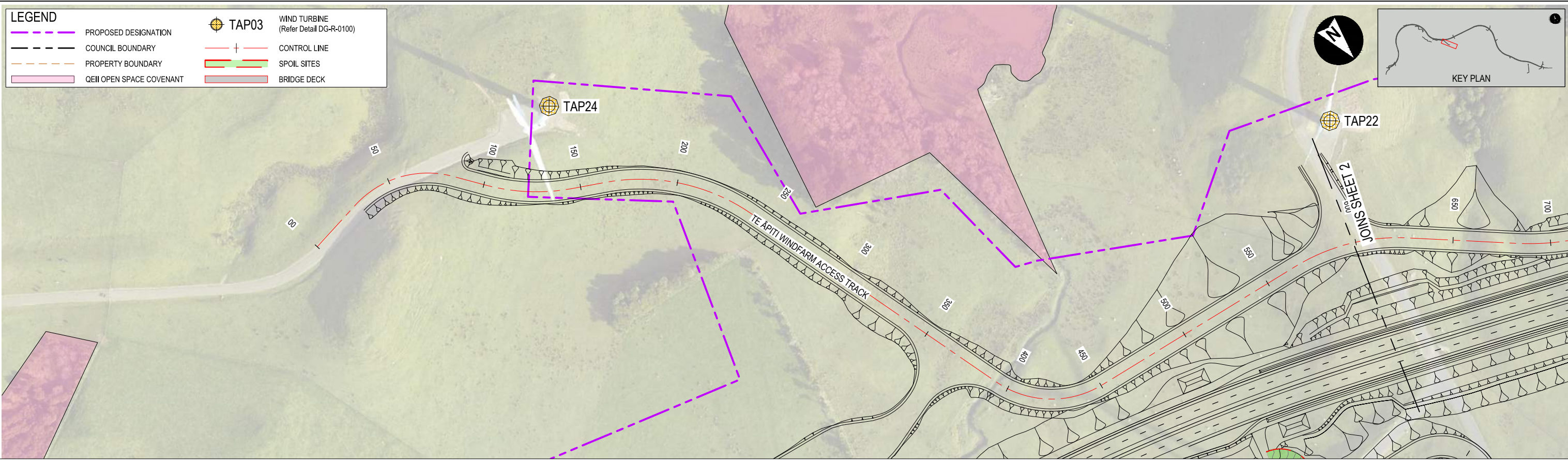


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C	24/02/2020	ISSUED FOR REGIONAL CONSENT	D. MCGAHAN
B	19/11/2019	ISSUED FOR CONCEPT DESIGN	D. MACKINTOSH
A	18/10/2019	CONCEPT DESIGN - DRAFT REVIEW	D. MACKINTOSH

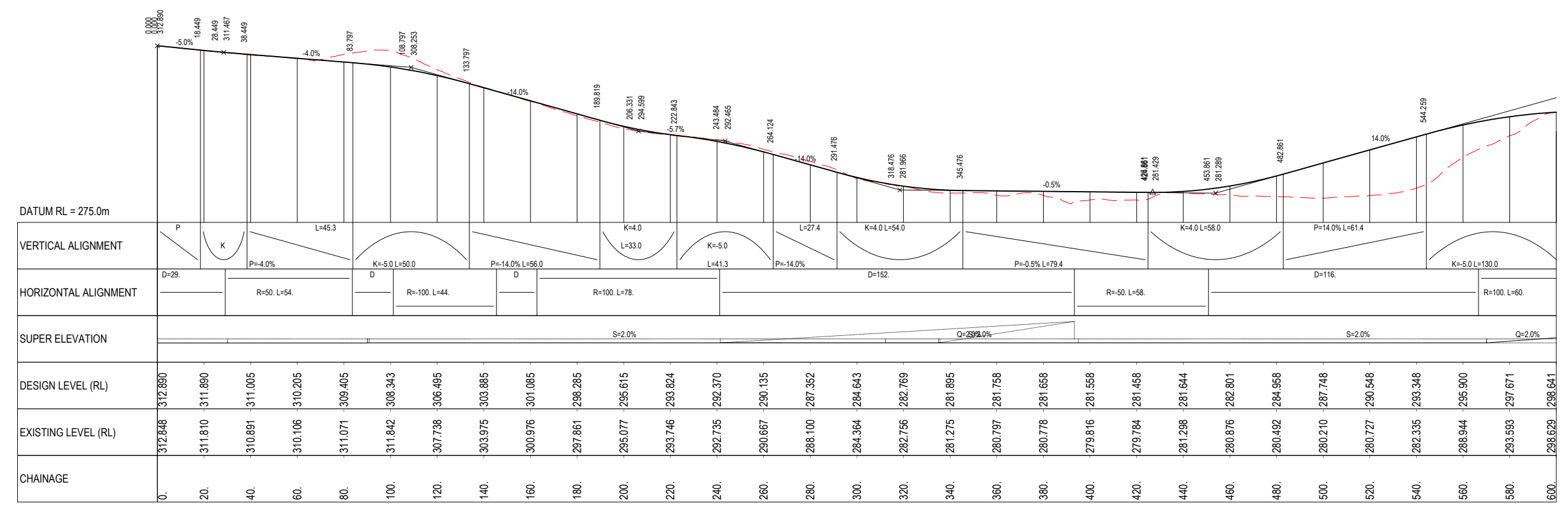
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D. MACKINTOSH	

CONSENT	DATE
NOT FOR CONSTRUCTION	24/02/2020
APPROVED	
T. WATTERSON	
T. WATTERSON	

PROJECT	TITLE	DRAWING No.	PROJECT No.	PHASE	TYPE	DISC	NUMBER	REV
TE AHU A TURANGA: MANAWATŪ TARARUA HIGHWAY	PLAN AND LONG SECTION STATE HIGHWAY 3 (MC00) SHEET 9	TAT		3	DG	R	0509	C



PLAN - MCW0
1:1000



LONGITUDINAL SECTION ALONG DESIGN CONTROL LINE MCW0
1:1000H 1:500V (A1)
ALIGNMENT MCW0 - MERIDIAN ACCESS TRACK - SECTION 1



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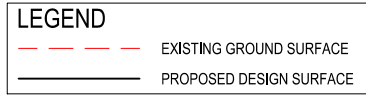
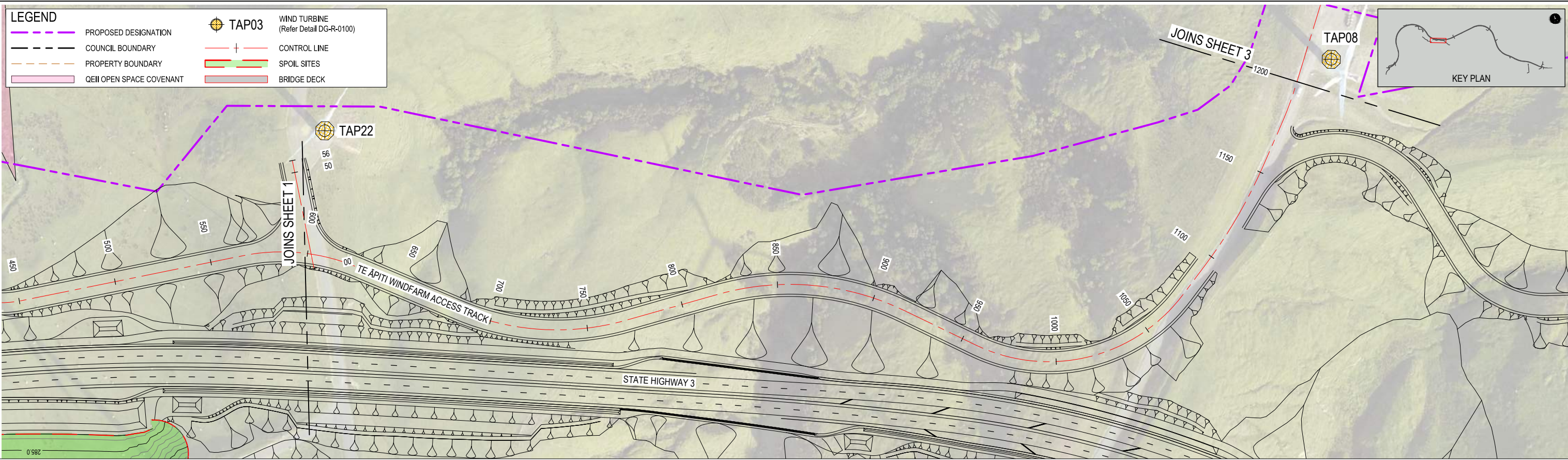


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C	24/02/2020	ISSUED FOR REGIONAL CONSENT	D. MCGAHAN
B	19/11/2019	ISSUED FOR CONCEPT DESIGN	D. MACKINTOSH
A	18/10/2019	CONCEPT DESIGN - DRAFT REVIEW	D. MACKINTOSH

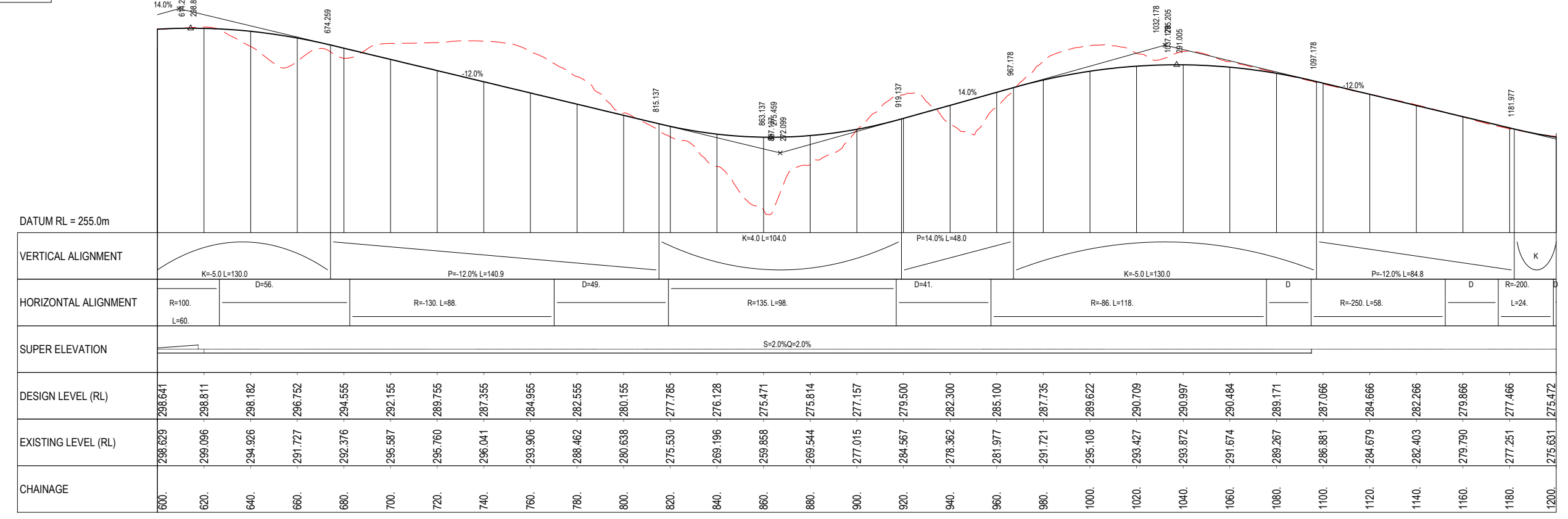
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D. MACKINTOSH	

CONSENT	
NOT FOR CONSTRUCTION	
APPROVED	
DATE	
24/02/2020	
T. WATTERSON	
T. WATTERSON	

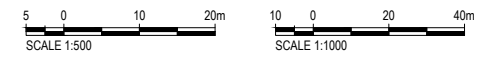
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		TYPE DG
		DISC R
		NUMBER 0530
		REV C



PLAN - MCW0
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LONGITUDINAL SECTION ALONG DESIGN CONTROL LINE MCW0
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ALIGNMENT MCW0 - MERIDIAN ACCESS TRACK - SECTION 1



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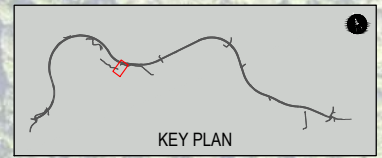
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C	24/02/2020	ISSUED FOR REGIONAL CONSENT	D. MCGAHAN
B	19/11/2019	ISSUED FOR CONCEPT DESIGN	D. MACKINTOSH
A	18/10/2019	CONCEPT DESIGN - DRAFT REVIEW	D. MACKINTOSH

SCALE	SIZE
AS SHOWN	A1
DRAWN	
K. MISTRY	
DESIGNED	
N. TUNNICLIFFE	
REVIEWED	
D. MACKINTOSH	

CONSENT	
NOT FOR CONSTRUCTION	
APPROVED	
DATE	
24/02/2020	
T. WATTERSON	
T. WATTERSON	

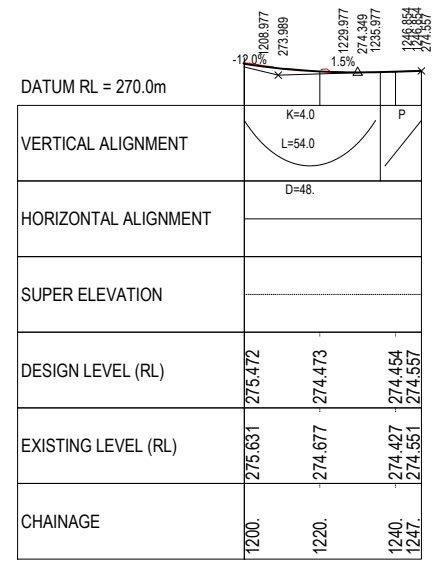
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PROJECT	TE AHU A TURANGA: MANAWATU TARARUA HIGHWAY
TITLE	PLAN AND LONG SECTION MERIDIAN ACCESS (MCW0) SHEET 2
DRAWING No.	TAT - 3 - DG - R - 0531 - C
PROJECT No.	
PHASE	3
TYPE	3
DISC	R
NUMBER	0531
REV	C

LEGEND	
	PROPOSED DESIGNATION
	COUNCIL BOUNDARY
	PROPERTY BOUNDARY
	QEII OPEN SPACE COVENANT
	TAP03
	CONTROL LINE
	SPOIL SITES
	BRIDGE DECK
	WIND TURBINE (Refer Detail DG-R-0100)



LEGEND	
	EXISTING GROUND SURFACE
	PROPOSED DESIGN SURFACE

PLAN - MCW0
1:1000



LONGITUDINAL SECTION ALONG DESIGN CONTROL LINE MCW0
1:1000H 1:500V (A1)
ALIGNMENT MCW0 - MERIDIAN ACCESS TRACK - SECTION 1



Plot Date: 2020/02/04 14:15 Client: DCAPA File Name: N:\MANAWATU TARARUA HIGHWAY\BIM PHASES\TECHNICAL - DESIGN WORKING\HELD\BIM\REVISED\DESIGN DRAWING - DRAWINGS\CONCEPT AND CONSENTING\B113.DWG:0521_050.DWG

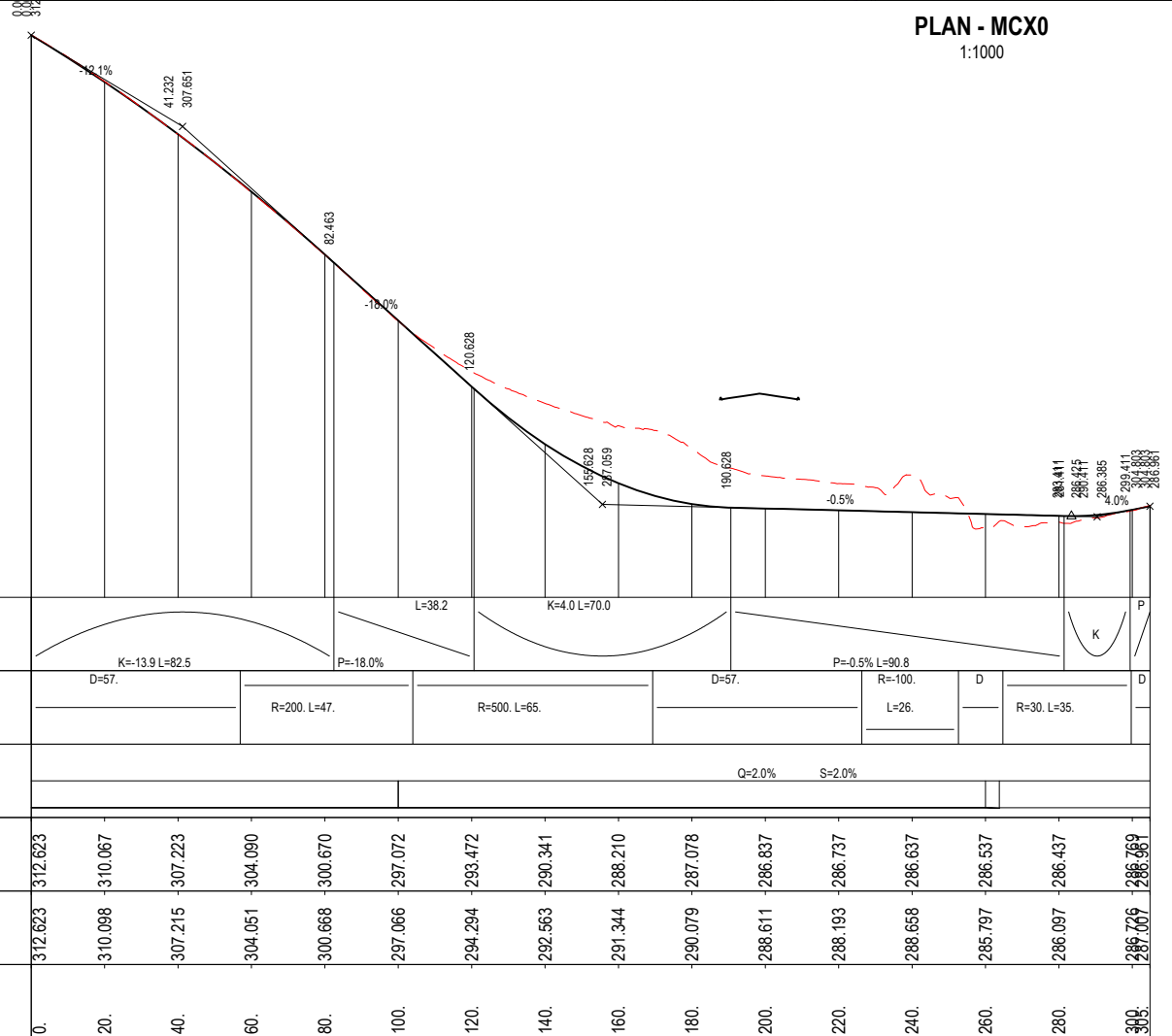
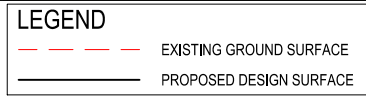
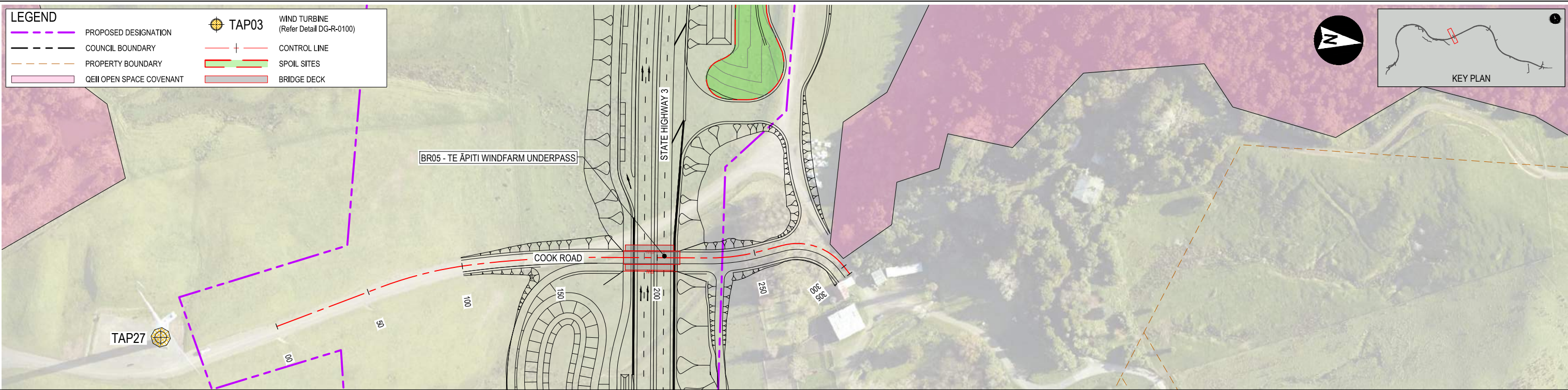


REV	DATE	REVISION DETAILS	APPROVED
C	24/02/2020	ISSUED FOR REGIONAL CONSENT	D. McGAHAN
B	19/11/2019	ISSUED FOR CONCEPT DESIGN	D. MACKINTOSH
A	18/10/2019	CONCEPT DESIGN - DRAFT REVIEW	D. MACKINTOSH

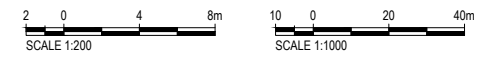
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DRAWN	
K. MISTRY	
DESIGNED	
N. TUNNICLIFFE	
REVIEWED	
D. MACKINTOSH	

CONSENT NOT FOR CONSTRUCTION	
APPROVED	
T. WATTERSON	
DATE	24/02/2020
T. WATTERSON	

PROJECT		TE AHU A TURANGA: MANAWATŪ TARARUA HIGHWAY			
TITLE	PLAN AND LONG SECTION MERIDIAN ACCESS (MCW0) SHEET 3				
DRAWING No.	TAT	PROJECT No.	3	TYPE	DG
		DISC	R	NUMBER	0532
		REV			C



LONGITUDINAL SECTION ALONG DESIGN CONTROL LINE MCX0
 1:1000H 1:200V (A1)
 ALIGNMENT MCX0 - MERIDIAN UNDERPASS



File Name: N:\MANAWATU TARARUA HIGHWAY\RA\PHASES\TECHNICAL - DESIGN WORKING\HELD\B\T\MCX0\DESIGN\CONCEPT AND CONSENTING\TAT13\DC\A1\051_050.DWG
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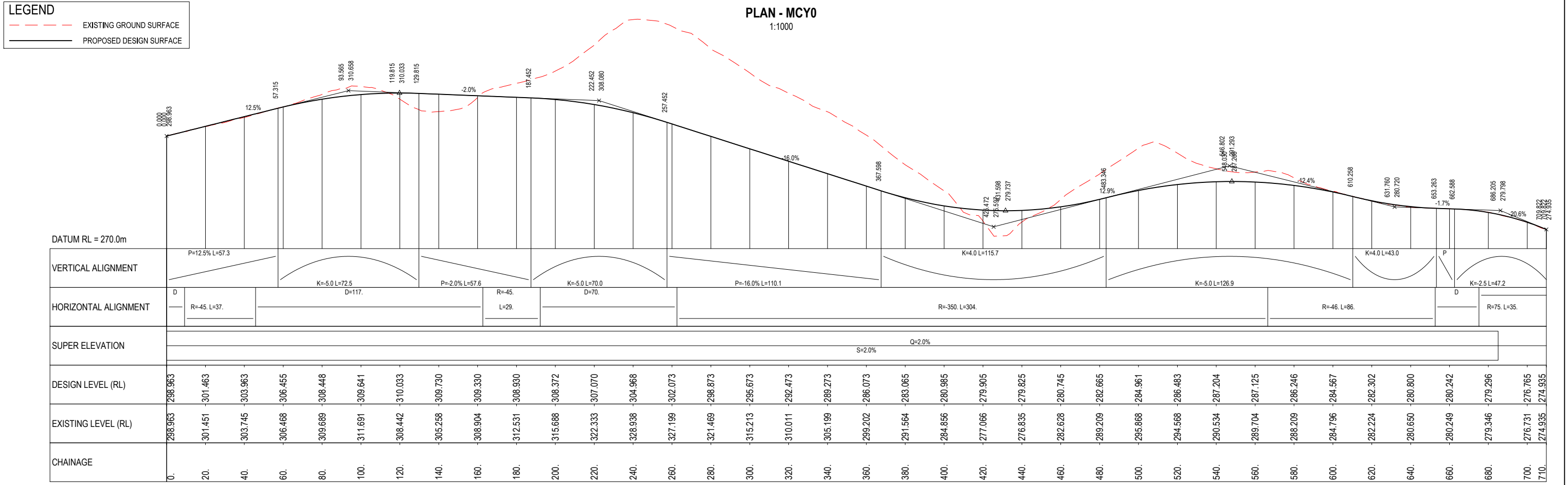
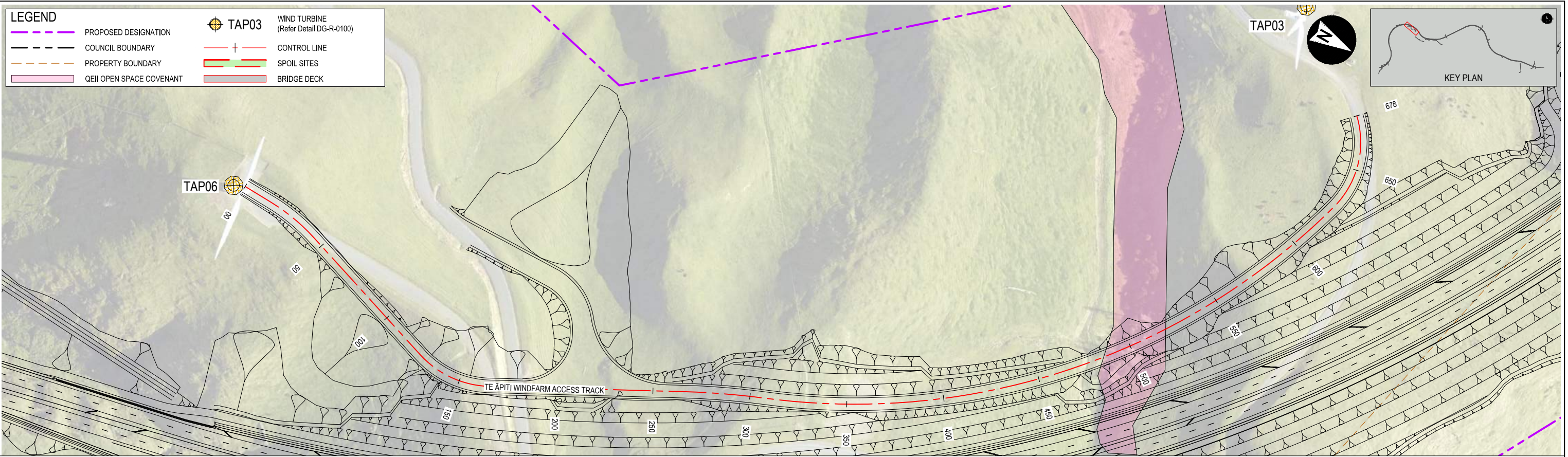


REV	DATE	REVISION DETAILS	APPROVED
C	24/02/2020	ISSUED FOR REGIONAL CONSENT	D. MCGAHAN
B	19/11/2019	ISSUED FOR CONCEPT DESIGN	D. MACKINTOSH
A	18/10/2019	CONCEPT DESIGN - DRAFT REVIEW	D. MACKINTOSH

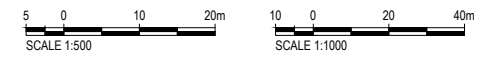
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AS SHOWN	A1
DRAWN	
K. MISTRY	
DESIGNED	
N. TUNNICLIFFE	
REVIEWED	
D. MACKINTOSH	

CONSENT NOT FOR CONSTRUCTION	
APPROVED	DATE
T. WATTERSON	24/02/2020
T. WATTERSON	

PROJECT	TE AHU A TURANGA: MANAWATŪ TARARUA HIGHWAY				
TITLE	PLAN AND LONG SECTION MERIDIAN UNDERPASS (MCX0)				
DRAWING No.	PROJECT No.	PHASE	TYPE	DISC	NUMBER
TAT		3	DG	R	0533
REV	C				



LONGITUDINAL SECTION ALONG DESIGN CONTROL LINE MCY0
 1:1000H 1:500V (A1)
 ALIGNMENT MCY0 - MERIDIAN ACCESS TRACK - SECTION 2



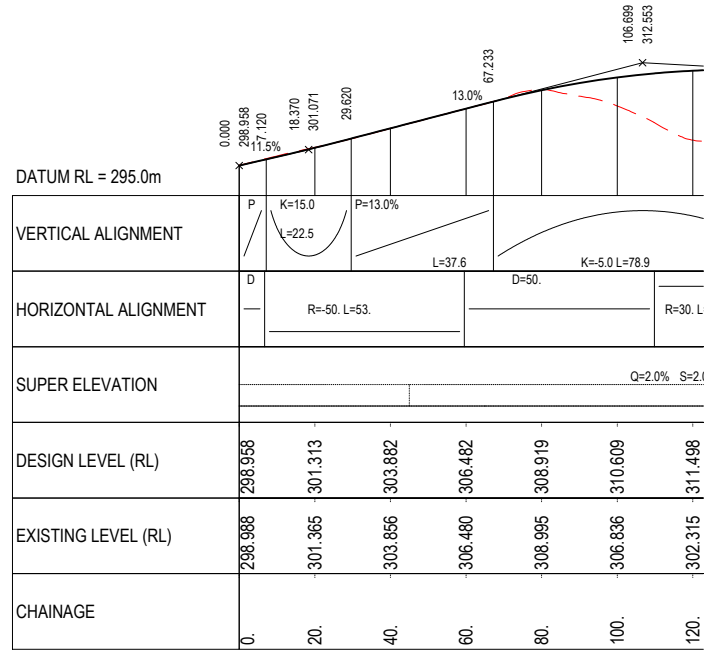
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Te Ahu a Turanga Manawatū Tararua Highway		B		19/11/2019		ISSUED FOR CONCEPT DESIGN		D. MACKINTOSH		DRAWN				APPROVED		TITLE	
		A		18/10/2019		CONCEPT DESIGN - DRAFT REVIEW		D. MACKINTOSH		K. MISTRY				DATE		PLAN AND LONG SECTION	
										N. TUNNICLIFFE				24/02/2020		MERIDIAN ACCESS (MCY0)	
										REVIEWED				T. WATTERSON		DRAWING No.	
										D. MACKINTOSH				T. WATTERSON		PROJECT No.	
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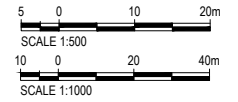
LEGEND

- EXISTING GROUND SURFACE
- PROPOSED DESIGN SURFACE

PLAN - MCY1
1:1000



LONGITUDINAL SECTION ALONG DESIGN CONTROL LINE MCY1
1:1000H 1:500V (A1)
ALIGNMENT MCY1 - MERIDIAN ACCESS TRACK - SECTION 2



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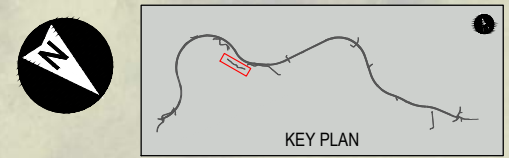
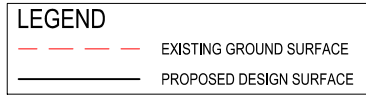
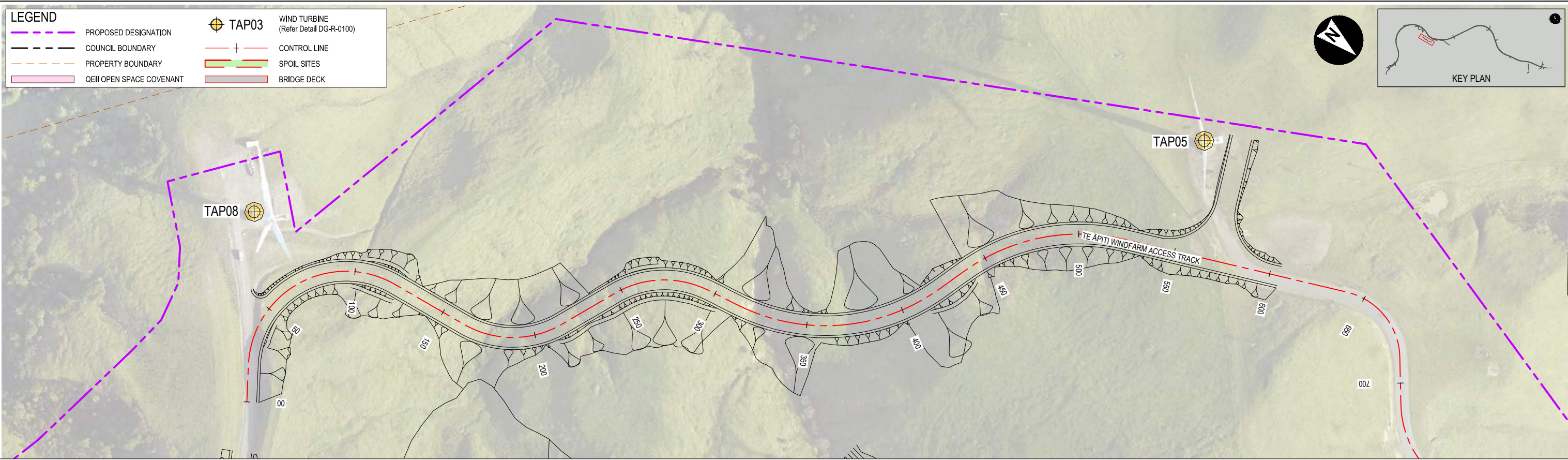


REV	DATE	REVISION DETAILS	APPROVED
C	24/02/2020	ISSUED FOR REGIONAL CONSENT	D. MCGAHAN
B	19/11/2019	ISSUED FOR CONCEPT DESIGN	D. MACKINTOSH
A	18/10/2019	CONCEPT DESIGN - DRAFT REVIEW	D. MACKINTOSH

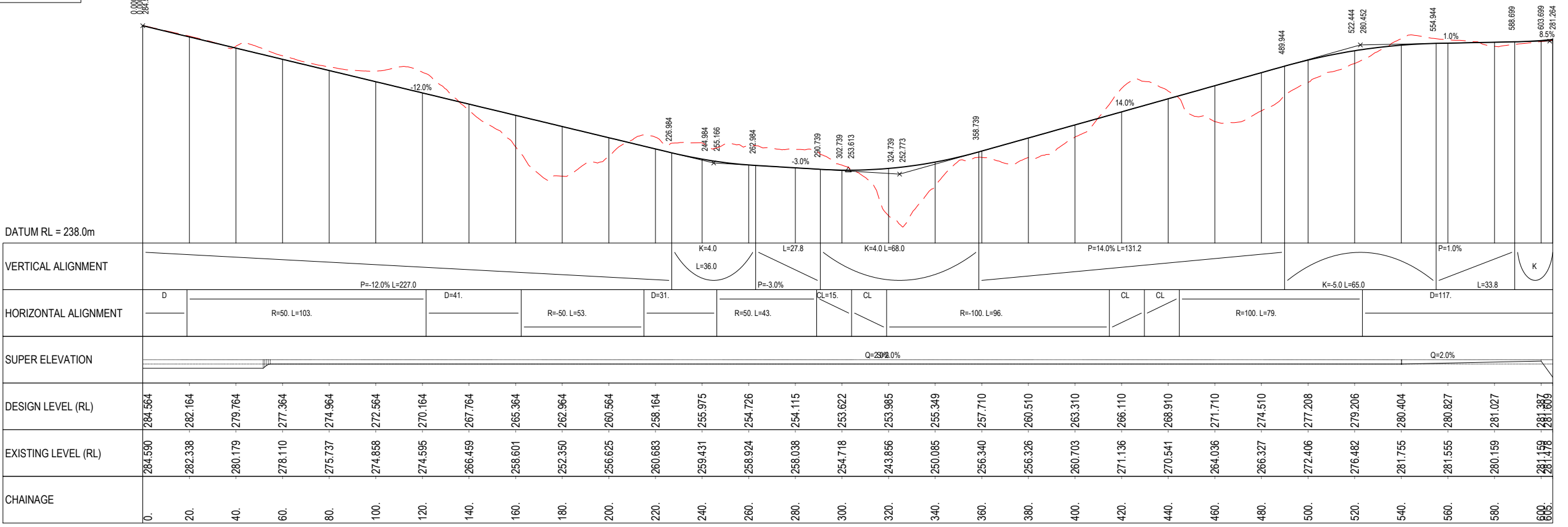
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DRAWN	
K. MISTRY	
DESIGNED	
N. TUNNICLIFFE	
REVIEWED	
D. MACKINTOSH	

CONSENT NOT FOR CONSTRUCTION	
APPROVED	DATE
T. WATTERSON	24/02/2020
T. WATTERSON	

PROJECT	TE AHU A TURANGA: MANAWATŪ TARARUA HIGHWAY					
TITLE	PLAN AND LONG SECTION MERIDIAN ACCESS (MCY1)					
DRAWING No.	PROJECT No.	PHASE	TYPE	DISC	NUMBER	REV
TAT		3	DG	R	0535	C



PLAN - MCY2
1:1000

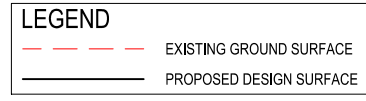
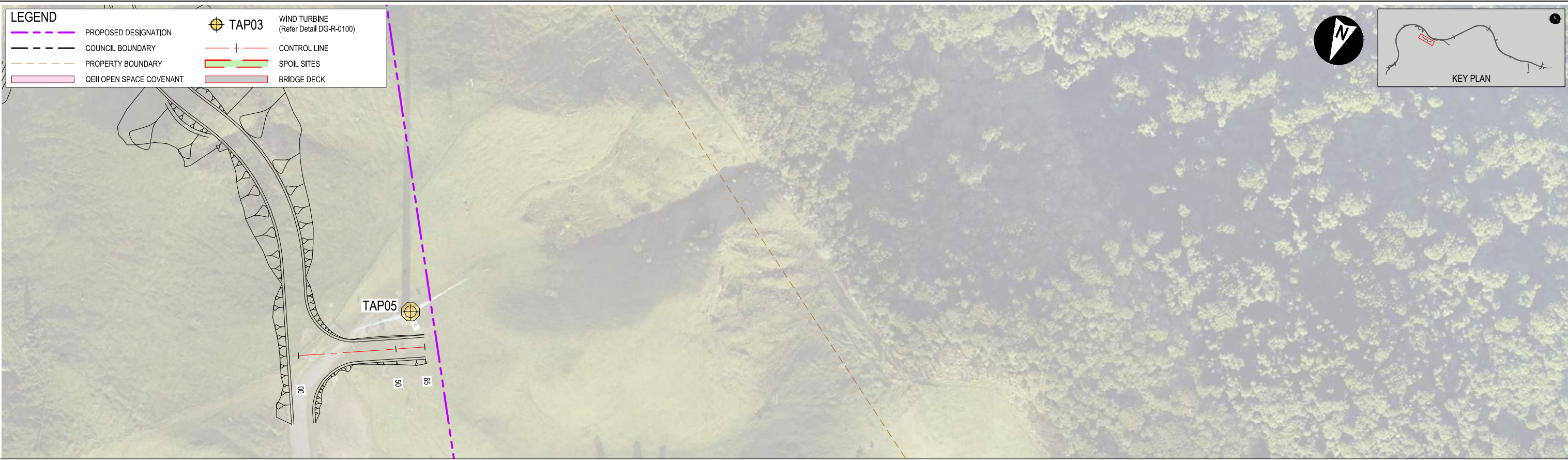


LONGITUDINAL SECTION ALONG DESIGN CONTROL LINE MCY2
1:1000H 1:500V (A1)
ALIGNMENT MCY2 - MERIDIAN ACCESS TRACK - SECTION 2

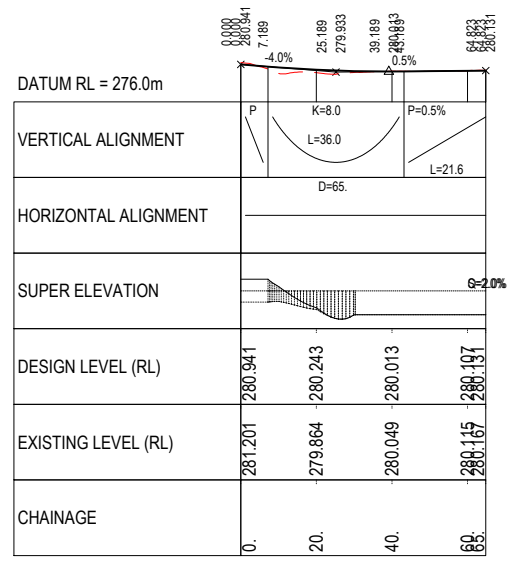


		Te Ahu a Turanga Manawatū Tararua Highway		CLIENT C 24/02/2020 ISSUED FOR REGIONAL CONSENT B 19/11/2019 ISSUED FOR CONCEPT DESIGN A 18/10/2019 CONCEPT DESIGN - DRAFT REVIEW	APPROVED D. MCGAHAN D. MACKINTOSH D. MACKINTOSH	SCALE AS SHOWN SIZE A1	CONSENT NOT FOR CONSTRUCTION APPROVED DATE 24/02/2020 T. WATTERSON T. WATTERSON	PROJECT TE AHU A TURANGA: MANAWATŪ TARARUA HIGHWAY	TITLE PLAN AND LONG SECTION MERIDIAN ACCESS (MCY2)
DRAWING No. TAT	PROJECT No.	PHASE 3	TYPE DG	DISC R	NUMBER 0536	REV C	SCALE 1:500 SCALE 1:1000		

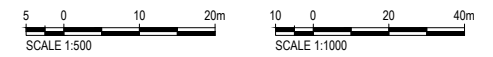
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PLAN - MCY3
1:1000



LONGITUDINAL SECTION ALONG DESIGN CONTROL LINE MCY3
1:1000H 1:500V (A1)
ALIGNMENT MCY3 - MERIDIAN ACCESS TRACK - SECTION 2



File Name: N:\MANAWATU TARARUA HIGHWAY\RA\PHASES\TECHNICAL - DESIGN WORKING\HELD\BUTCHER\DESIGN\DRAWING - DRAWINGS\CONCEPT AND CONSENTING\B13-DG-EAST-05B.DWG
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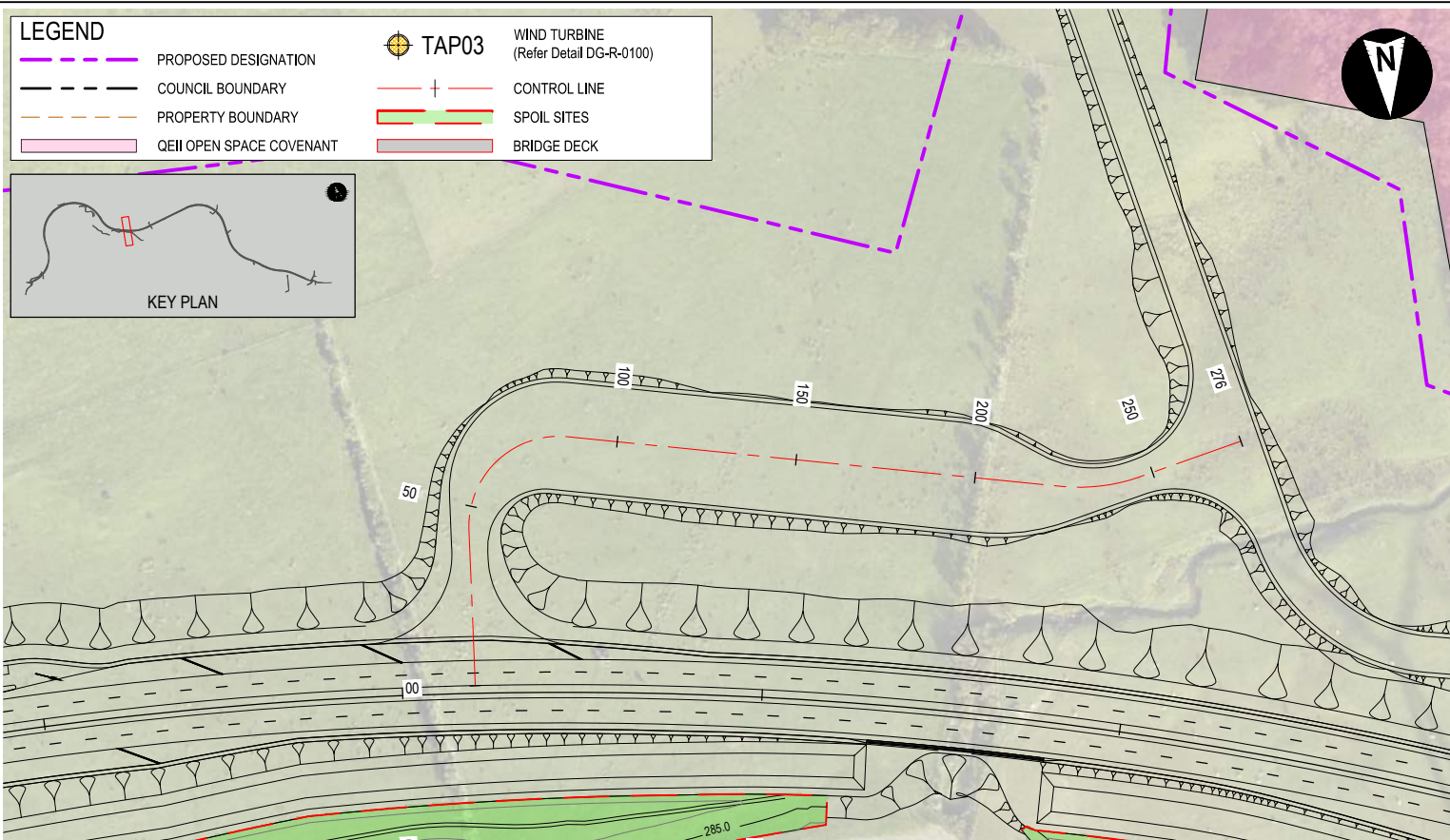


REV	DATE	REVISION DETAILS	APPROVED
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A	19/11/2019	ISSUED FOR CONCEPT DESIGN	D. MACKINTOSH

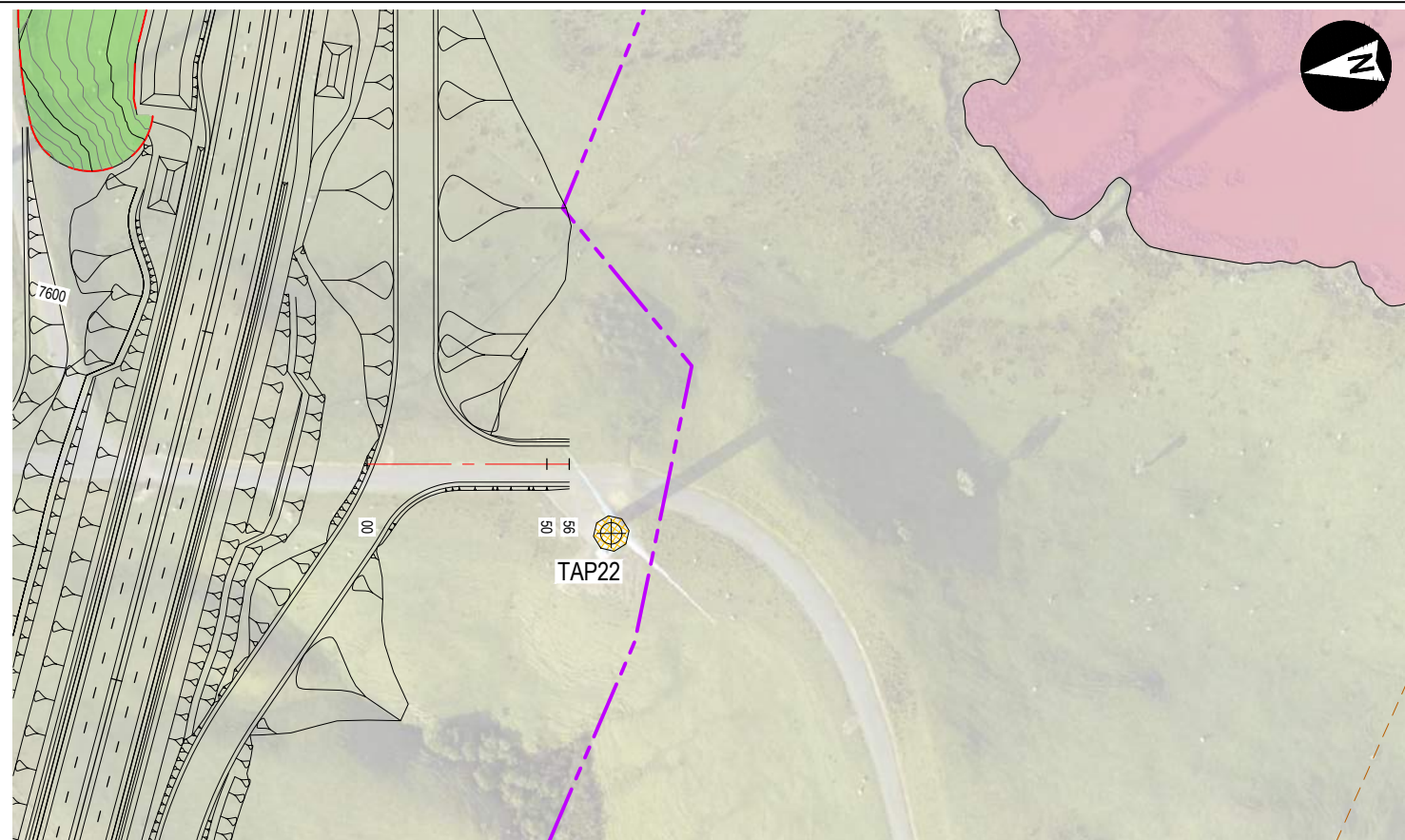
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DRAWN	
K. MISTRY	
DESIGNED	
N. TUNNICLIFFE	
REVIEWED	
D. MACKINTOSH	

CONSENT	
NOT FOR CONSTRUCTION	
APPROVED	
DATE	
24/02/2020	
T. WATTERSON	
T. WATTERSON	

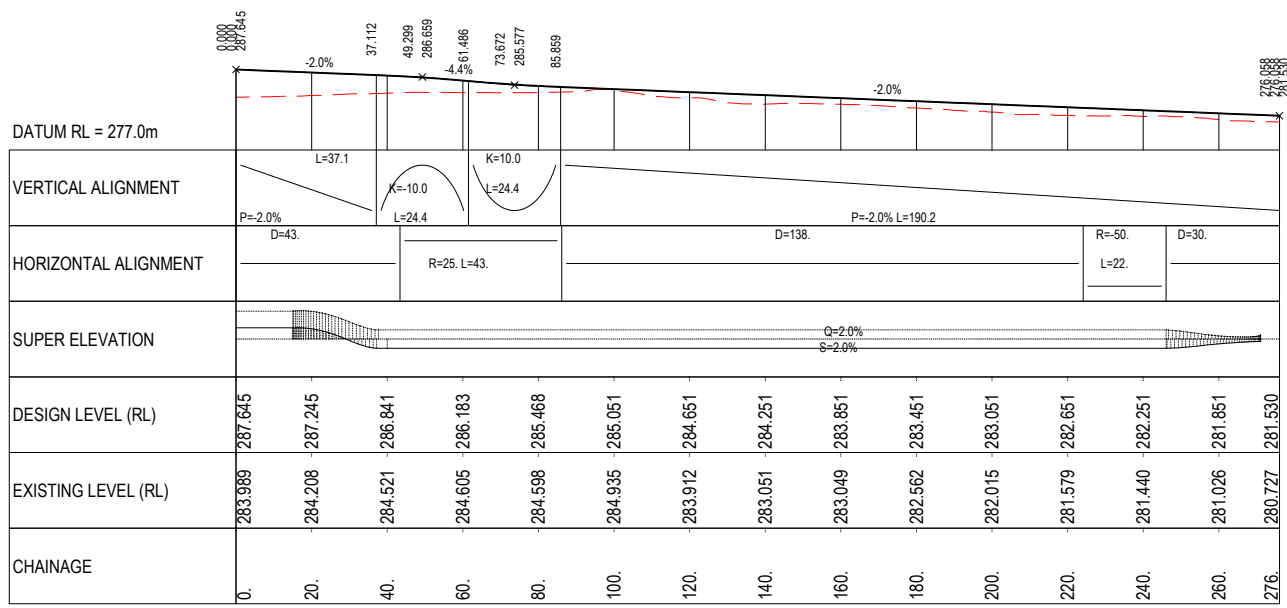
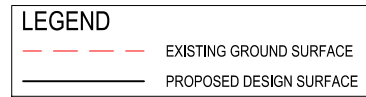
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TITLE	PLAN AND LONG SECTION MERIDIAN ACCESS (MCY3)					
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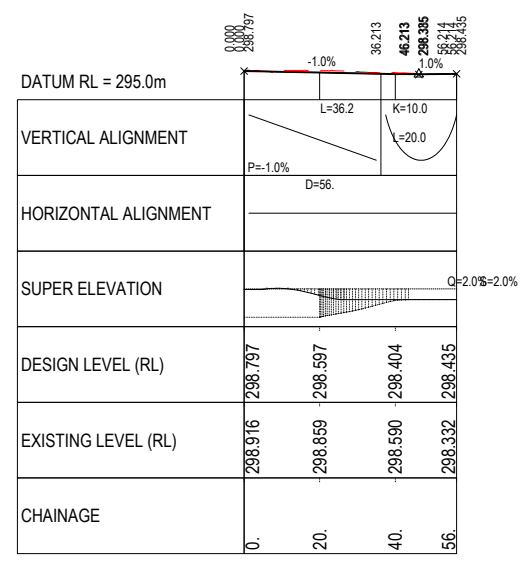
PLAN - MCW1
1:1000



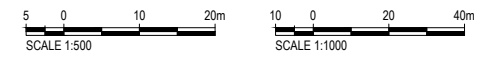
PLAN - MCW2
1:1000



LONGITUDINAL SECTION ALONG DESIGN CONTROL LINE MCW1
1:1000H 1:500V (A1)



LONGITUDINAL SECTION ALONG DESIGN CONTROL LINE MCW2
1:1000H 1:500V (A1)

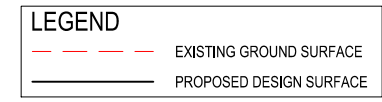
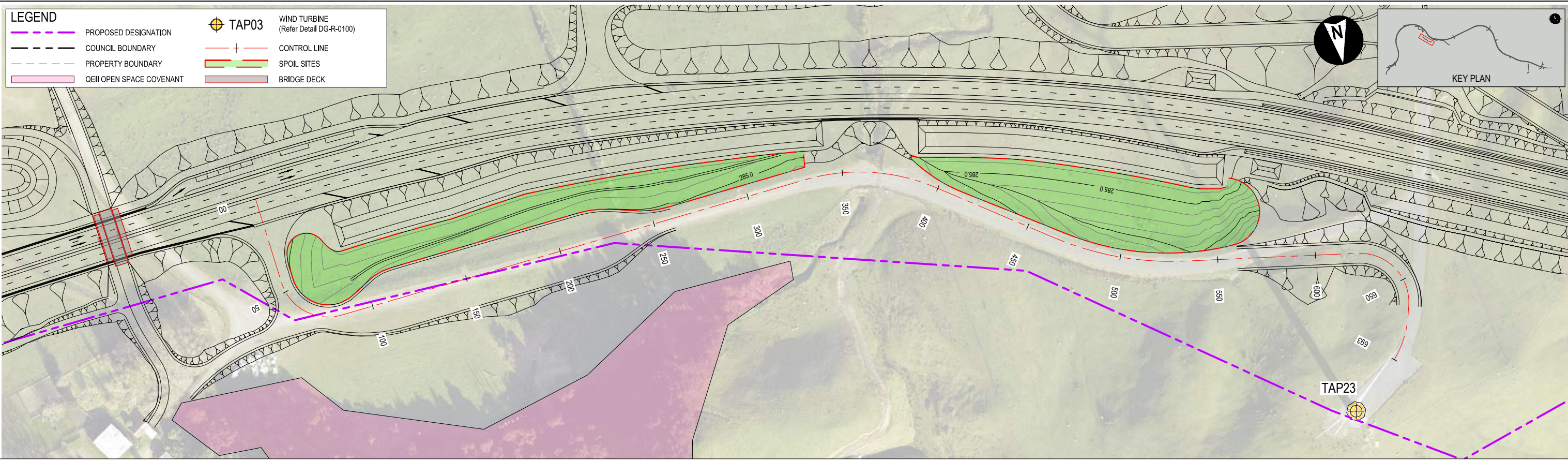


REV	DATE	REVISION DETAILS	APPROVED
B	24/02/2020	ISSUED FOR REGIONAL CONSENT	D. MCGAHAN
A	19/11/2019	ISSUED FOR CONCEPT DESIGN	D. MACKINTOSH

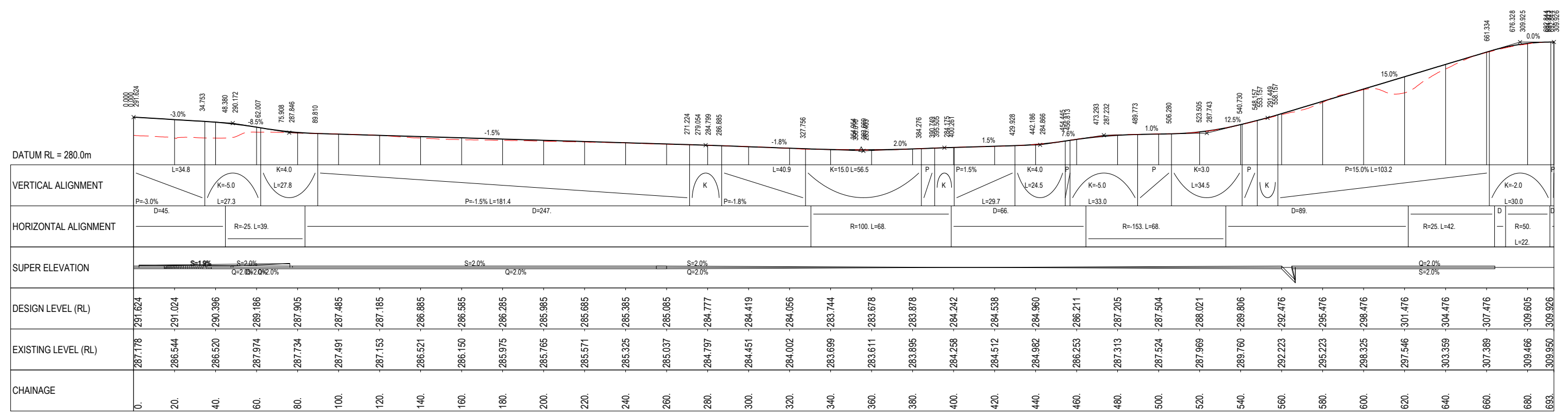
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DRAWN		APPROVED
K. MISTRY		DATE
DESIGNED		24/02/2020
N. TUNNICLIFFE		T. WATTERSON
REVIEWED		T. WATTERSON
D. MACKINTOSH		

PROJECT	TITLE	DRAWING No.	PROJECT No.	PHASE	TYPE	DISC	NUMBER	REV
TE AHU A TURANGA: MANAWATŪ TARARUA HIGHWAY	PLAN AND LONG SECTION MERIDIAN ACCESS (MCW1 & MCW2)	TAT		3	DG	R	0538	B

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 Plot Date: 2020/02/24 09:17:45
 Client: DCAPA



PLAN - MCX1
1:1000



LONGITUDINAL SECTION ALONG DESIGN CONTROL LINE MCX1
1:1000H 1:500V (A1)
ALIGNMENT MCX1 - MERIDIAN ACCESS TRACK



Project: 2019/02/01/18/07 - Client: DCAPA - File: Waka Kotahi Tararua Highway RA - Phase: Technical - Design Working - Header/Footer/Revision/Drawings - Drawings: Concept and Consenting/TA13/DC/EA/ST/058.DWG

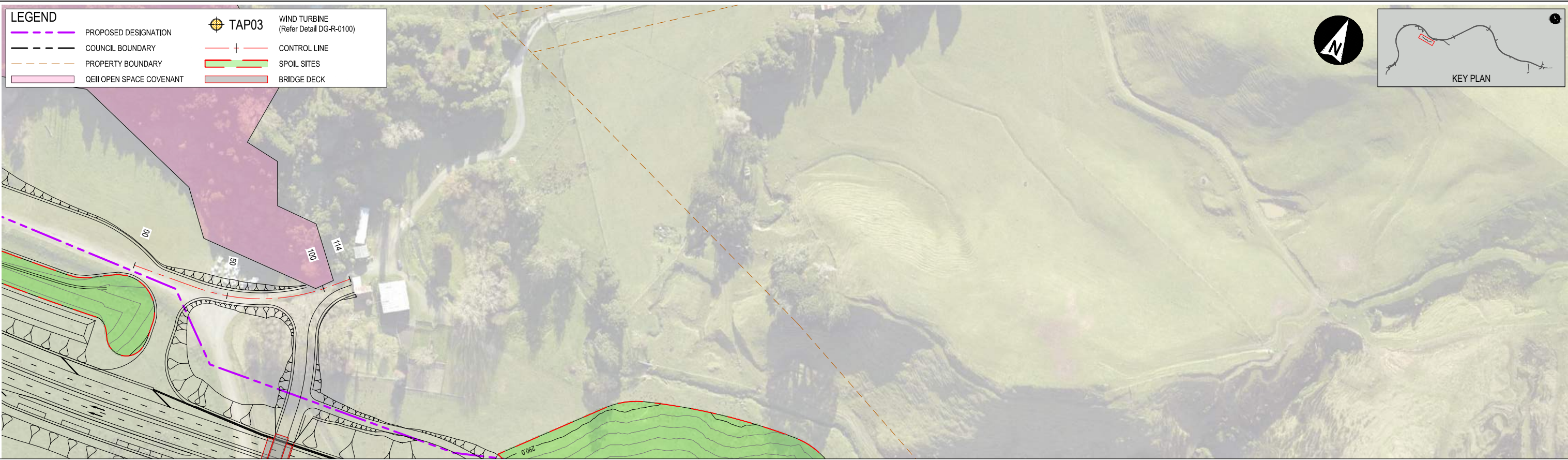


REV	DATE	REVISION DETAILS	APPROVED
B	24/02/2020	ISSUED FOR REGIONAL CONSENT	D. MCGAHAN
A	19/11/2019	ISSUED FOR CONCEPT DESIGN	D. MACKINTOSH

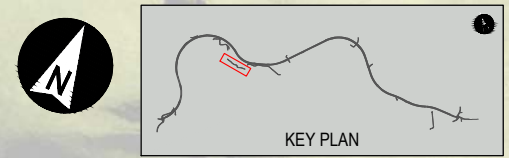
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AS SHOWN	A1
DRAWN	K. MISTRY
DESIGNED	N. TUNNICLIFFE
REVIEWED	D. MACKINTOSH

CONSENT	APPROVED
NOT FOR CONSTRUCTION	DATE: 24/02/2020
T. WATTERSON	T. WATTERSON

PROJECT	TITLE	DRAWING No.	PROJECT No.	PHASE	TYPE	DISC	NUMBER	REV
TE AHU A TURANGA: MANAWATŪ TARARUA HIGHWAY	PLAN AND LONG SECTION MERIDIAN ACCESS (MCX1)	TAT	3	DG	R	0539	B	

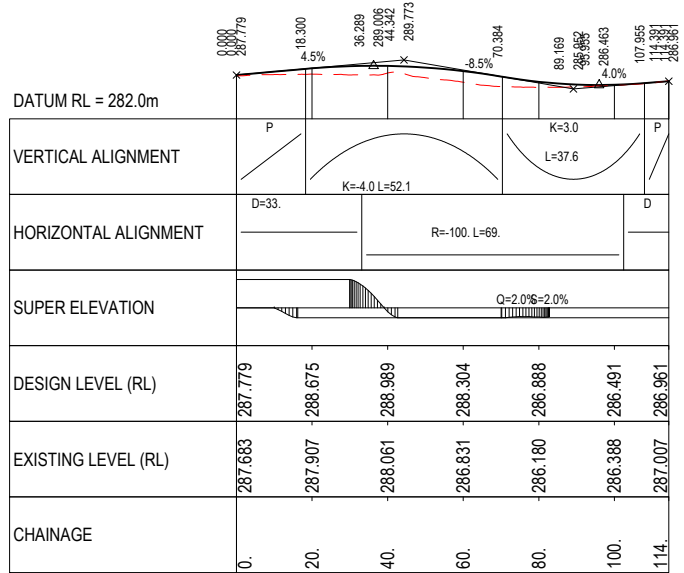


LEGEND	
	PROPOSED DESIGNATION
	COUNCIL BOUNDARY
	PROPERTY BOUNDARY
	QEII OPEN SPACE COVENANT
	TAP03 WIND TURBINE (Refer Detail DG-R-0100)
	CONTROL LINE
	SPOIL SITES
	BRIDGE DECK

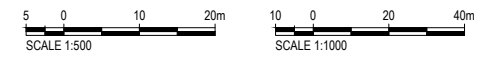


PLAN - MCX2
1:1000

LEGEND	
	EXISTING GROUND SURFACE
	PROPOSED DESIGN SURFACE



LONGITUDINAL SECTION ALONG DESIGN CONTROL LINE MCX2
1:1000H 1:500V (A1)
ALIGNMENT MCX2 - MERIDIAN ACCESS TRACK



REV	DATE	REVISION DETAILS	APPROVED
B	24/02/2020	ISSUED FOR REGIONAL CONSENT	D. MCGAHAN
A	19/11/2019	ISSUED FOR CONCEPT DESIGN	D. MACKINTOSH

SCALE	SIZE
AS SHOWN	A1

CONSENT NOT FOR CONSTRUCTION	
APPROVED	DATE 24/02/2020
T. WATTERSON	

PROJECT	TE AHU A TURANGA: MANAWATU TARARUA HIGHWAY												
TITLE	PLAN AND LONG SECTION MERIDIAN ACCESS (MCX2)												
DRAWING No.	TAT	PROJECT No.	3	PHASE	DG	TYPE	R	DISC	0540	NUMBER	B	REV	

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