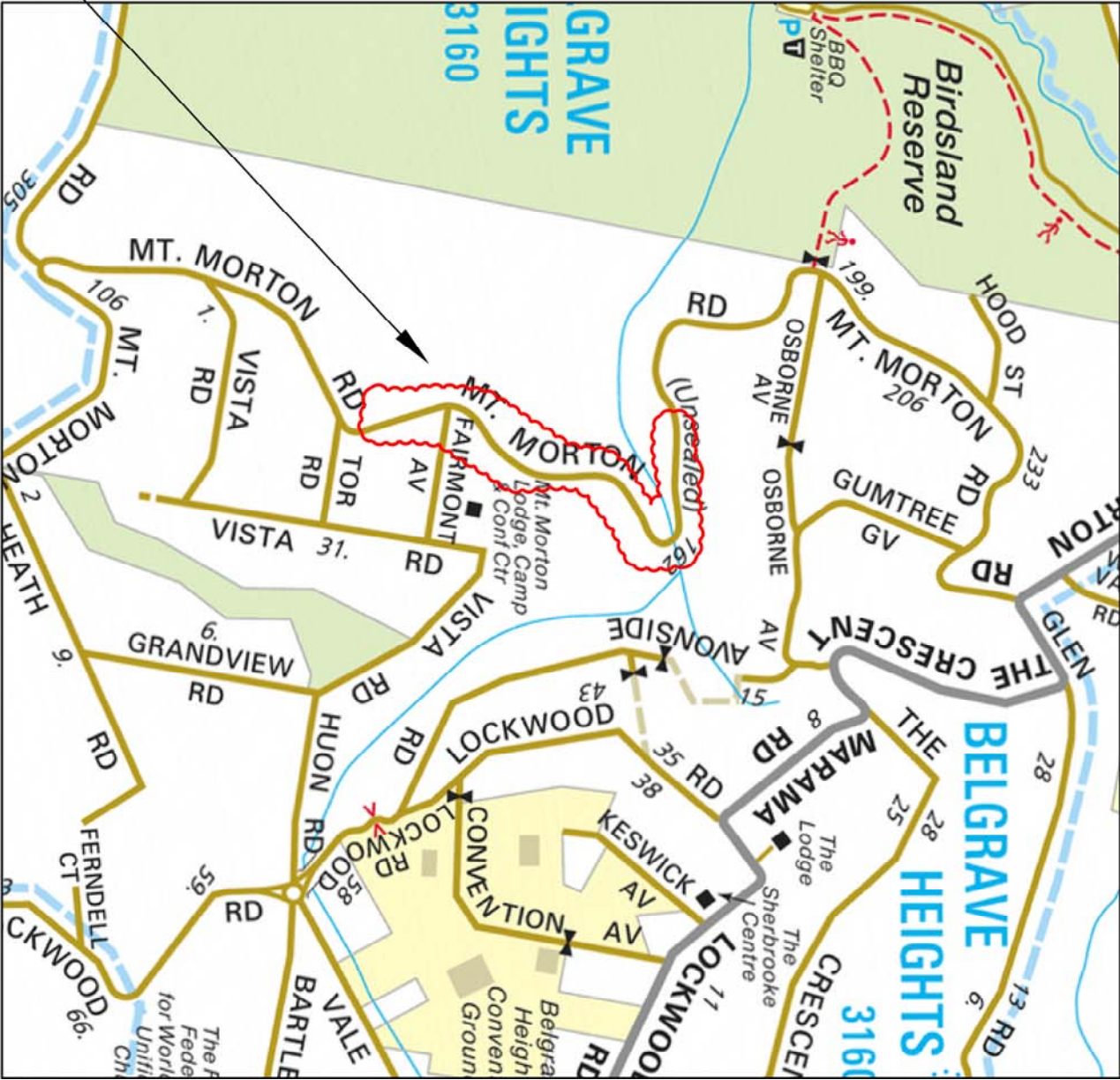


MOUNT MORTON ROAD, BELGRAVE HEIGHTS
TOR ROAD TO NO.141 MOUNT MORTON ROAD - STAGE 3
ROAD UPGRADE - SPECIAL CHARGE SCHEME



SITE OF WORKS

LOCALITY PLAN
MELWAYS REF 84 C2

- DRAWING LIST
- SHEET 1 FACE SHEET
 - SHEET 2 STANDARD NOTES
 - SHEET 3 PAVEMENT DETAILS
 - SHEET 4-12 DETAIL PLANS
 - SHEET 13-21 LONGITUDINAL SECTIONS
 - SHEET 22-42 CROSS SECTIONS
 - SHEET XX-XX SETOUT PLANS AND TABLES
 - SHEET XX-XX DRAINAGE LONGITUDINAL SECTIONS
 - SHEET XX-XX PIT SCHEDULE

AMENDMENTS			LEGEND			SCALES		
DATE	REVISION	AUTHORISED	Conduits	Telecom U/G Cable	Telecom Pole	Proposed K & Ch	Survey by:	WONLAND GROUP
			Existing Drains	Water Main	Telecom Pit	Asphalt Area	Plan by:	CIVIL ROAD SOLUTIONS
			S.E.C. U/G Cable	Fire Hydrant	Existing Drain Pits	Concrete Area	Checked by:	ROBERT MARK
			Gas Main	Fire Plug	Proposed Drain Pits	Gravel Area	Project Engineer:	ROBERT MARK
			Sewer Main	Stop Valve	Proposed Drains	Tree to be removed	Plot Date:	17/01/2022
			Property Outlet	S.E.C. Pole	Existing K & Ch	Survey Station	Computer Reference:	Melway 84 C2

YARRA RANGES COUNCIL			SCALES			AHD		
MOUNT MORTON ROAD, BELGRAVE HEIGHTS			Plan by:	CIVIL ROAD SOLUTIONS	Plan:	Datum:	Adopted	And Location
TOR ROAD TO NO.141 – STAGE 3			Checked by:	ROBERT MARK	Cross Sections:	1:100		
ROAD UPGRADE SPECIAL CHARGE SCHEME			Project Engineer:	ROBERT MARK	Long Sections:	1:100		
FACESHEET			Plot Date:	17/01/2022	Details:	A3		
			Computer Reference:	Melway 84 C2	Drawn:	AS		

Checked by	Approved	Total No. of Sheets	Sheet No.
—	—	42	1

CIVIL ROAD SOLUTIONS

ABN 13 151 174 104

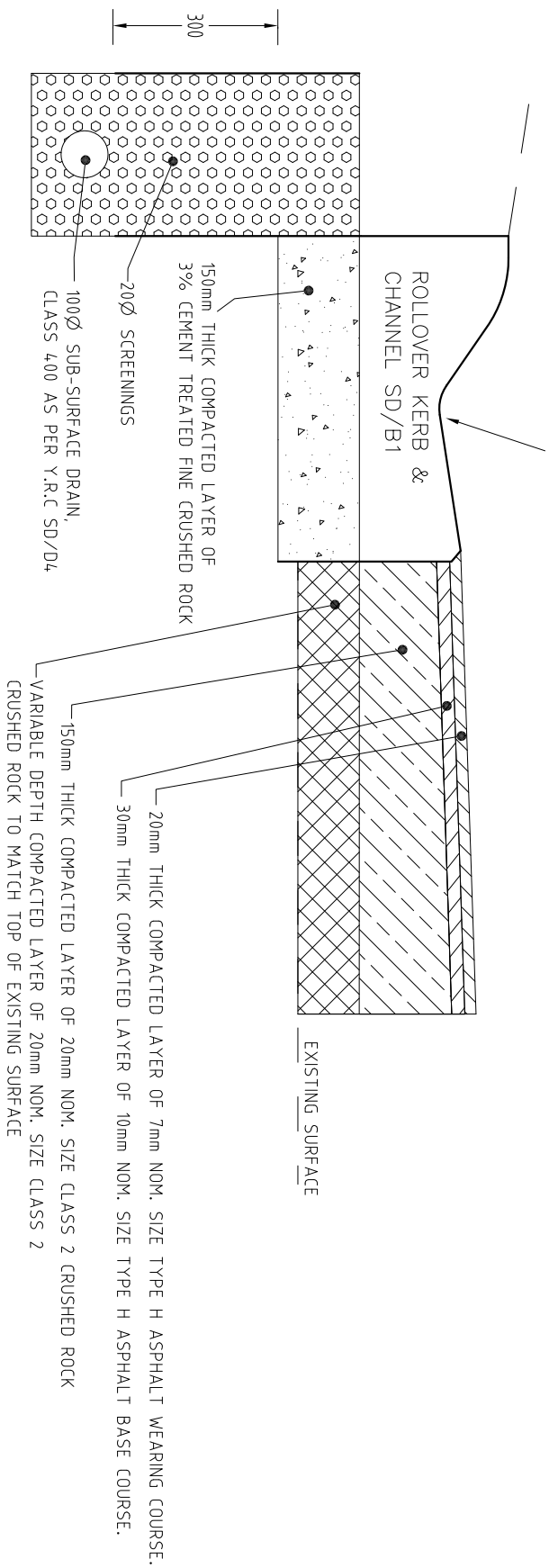
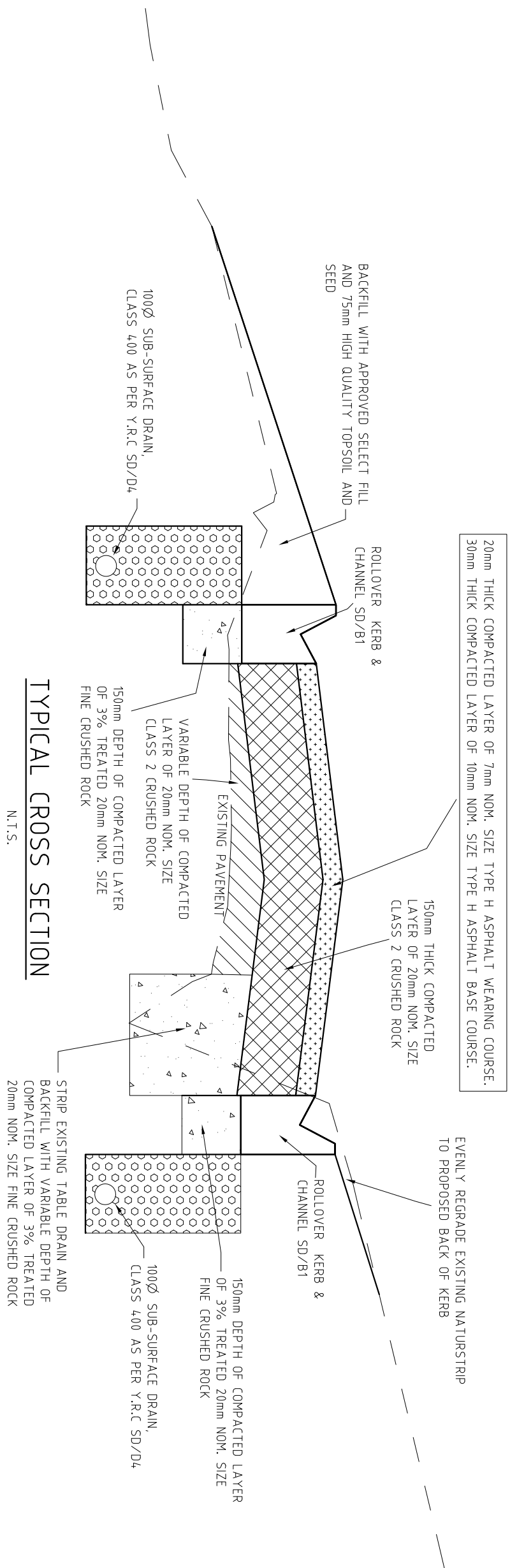
60 Thompson Street, Avondale Heights, 3034

Phone: (03) 9331 4683, Fax: (03) 9331 3179

Mob: 0402 231310

Email: rimrek@civilroadsolutions.com





TYPICAL CROSS SECTION

N.T.S.

PAVEMENT COMPOSITION DETAIL

N.T.S.

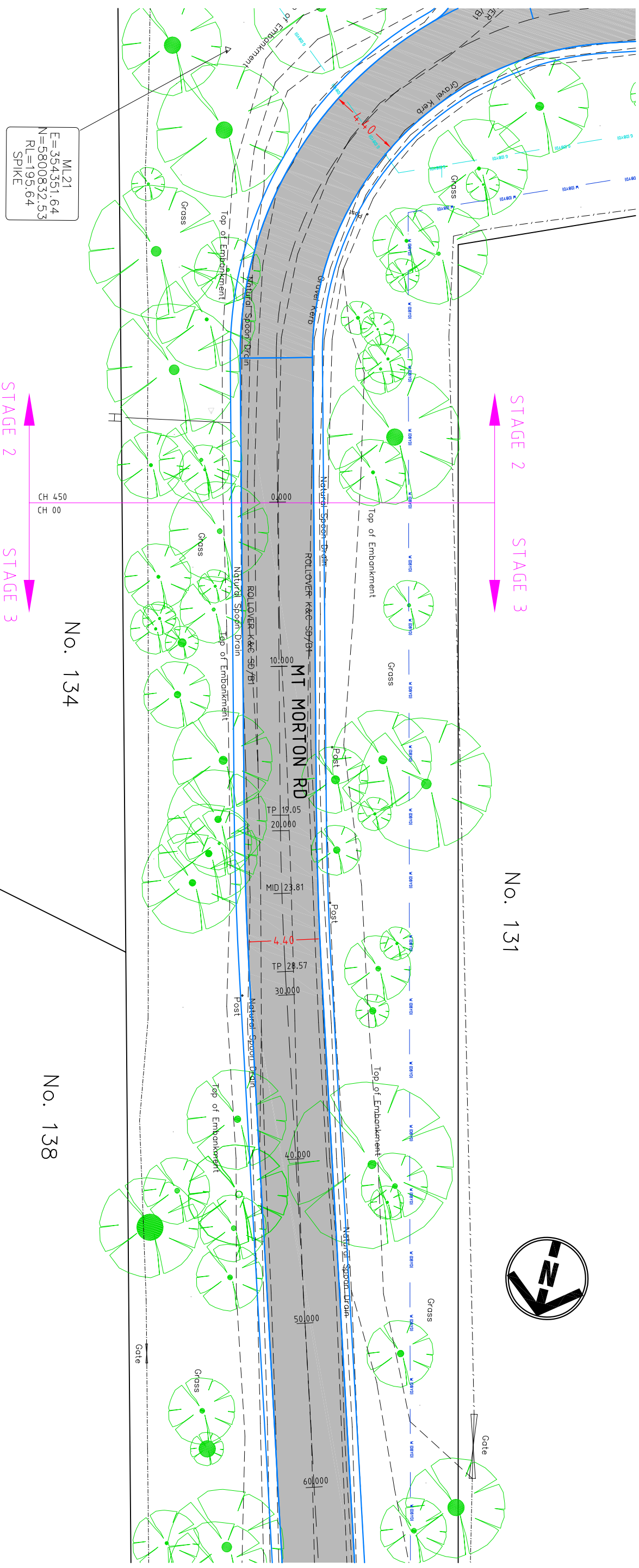
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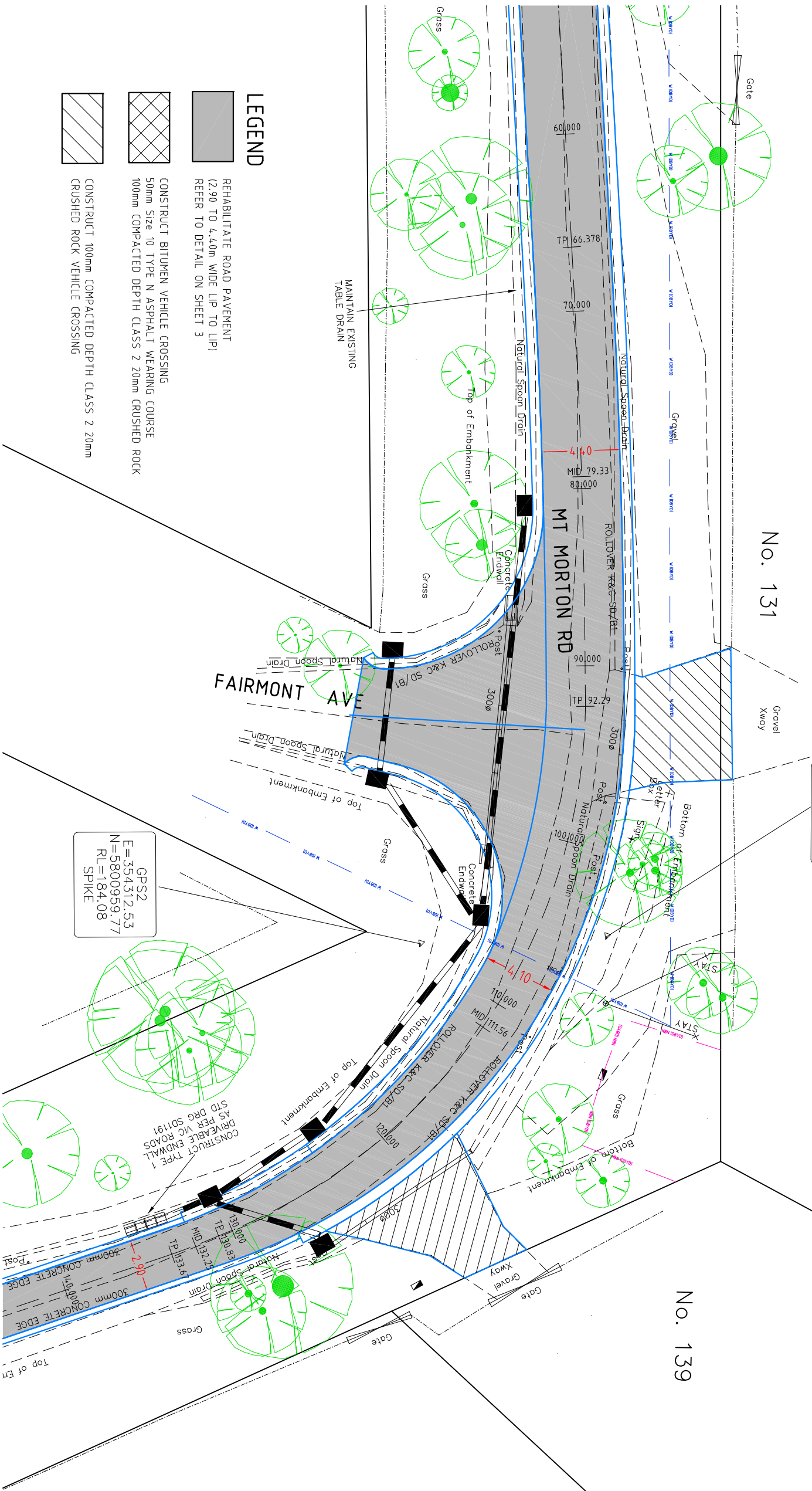
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AMENDMENTS										LEGEND										SCALES										AHD									
DATE	REVISION	AUTHORISED	Conduits	Existing Drains	S.E.C. U/G Cable	Gas Main	Sewer Main	Property Outlet	Telecom U/G Cable	Water Main	Fire Hydrant	Fire Plug	Stop Valve	S.E.C. Pole	Telecom Pole	Telecom Pit	Proposed K & Ch	Asphalt Area	Concrete Area	Gravel Area	Tree to be removed	Survey Station	Survey by:	MONULAND GROUP	Plan by:	CIVIL ROAD SOLUTIONS	Plot:	1:--	Cross Sections: 1:--	Long Sections: 1:--	Details: A3	Date: --	Datum Adopted And Location	Yarra Ranges Council					
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			Existing Drains	S.E.C. U/G Cable	Gas Main	Sewer Main	Property Outlet	Telecom U/G Cable	Water Main	Fire Hydrant	Fire Plug	Stop Valve	S.E.C. Pole	Telecom Pole	Telecom Pit	Proposed Drain Pits	Proposed Drain Pits	Gravel Area	Tree to be removed	Survey Station	Survey by:	MONULAND GROUP	Plan by:	CIVIL ROAD SOLUTIONS	Plot:	1:--	Cross Sections: 1:--	Long Sections: 1:--	Details: A3	Date: --	Datum Adopted And Location	Yarra Ranges Council							
			Existing Drains	S.E.C. U/G Cable	Gas Main	Sewer Main	Property Outlet	Telecom U/G Cable	Water Main	Fire Hydrant	Fire Plug	Stop Valve	S.E.C. Pole	Telecom Pole	Telecom Pit	Proposed Drain Pits	Proposed Drain Pits	Gravel Area	Tree to be removed	Survey Station	Survey by:	MONULAND GROUP	Plan by:	CIVIL ROAD SOLUTIONS	Plot:	1:--	Cross Sections: 1:--	Long Sections: 1:--	Details: A3	Date: --	Datum Adopted And Location	Yarra Ranges Council							
			Existing Drains	S.E.C. U/G Cable	Gas Main	Sewer Main	Property Outlet	Telecom U/G Cable	Water Main	Fire Hydrant	Fire Plug	Stop Valve	S.E.C. Pole	Telecom Pole	Telecom Pit	Proposed Drain Pits	Proposed Drain Pits	Gravel Area	Tree to be removed	Survey Station	Survey by:	MONULAND GROUP	Plan by:	CIVIL ROAD SOLUTIONS	Plot:	1:--	Cross Sections: 1:--	Long Sections: 1:--	Details: A3	Date: --	Datum Adopted And Location	Yarra Ranges Council							
			Existing Drains	S.E.C. U/G Cable	Gas Main	Sewer Main	Property Outlet	Telecom U/G Cable	Water Main	Fire Hydrant	Fire Plug	Stop Valve	S.E.C. Pole	Telecom Pole	Telecom Pit	Proposed Drain Pits	Proposed Drain Pits	Gravel Area	Tree to be removed	Survey Station	Survey by:	MONULAND GROUP	Plan by:	CIVIL ROAD SOLUTIONS	Plot:	1:--	Cross Sections: 1:--	Long Sections: 1:--	Details: A3	Date: --	Datum Adopted And Location	Yarra Ranges Council							
			Existing Drains	S.E.C. U/G Cable	Gas Main	Sewer Main	Property Outlet	Telecom U/G Cable	Water Main	Fire Hydrant	Fire Plug	Stop Valve	S.E.C. Pole	Telecom Pole	Telecom Pit	Proposed Drain Pits	Proposed Drain Pits	Gravel Area	Tree to be removed	Survey Station	Survey by:	MONULAND GROUP	Plan by:	CIVIL ROAD SOLUTIONS	Plot:	1:--	Cross Sections: 1:--	Long Sections: 1:--	Details: A3	Date: --	Datum Adopted And Location	Yarra Ranges Council							
			Existing Drains	S.E.C. U/G Cable	Gas Main	Sewer Main	Property Outlet	Telecom U/G Cable	Water Main	Fire Hydrant	Fire Plug	Stop Valve	S.E.C. Pole	Telecom Pole	Telecom Pit	Proposed Drain Pits	Proposed Drain Pits	Gravel Area	Tree to be removed	Survey Station	Survey by:	MONULAND GROUP	Plan by:	CIVIL ROAD SOLUTIONS	Plot:	1:--	Cross Sections: 1:--	Long Sections: 1:--	Details: A3	Date: --	Datum Adopted And Location	Yarra Ranges Council							
			Existing Drains	S.E.C. U/G Cable	Gas Main	Sewer Main	Property Outlet	Telecom U/G Cable	Water Main	Fire Hydrant	Fire Plug	Stop Valve	S.E.C. Pole	Telecom Pole	Telecom Pit	Proposed Drain Pits	Proposed Drain Pits	Gravel Area	Tree to be removed	Survey Station	Survey by:	MONULAND GROUP	Plan by:	CIVIL ROAD SOLUTIONS	Plot:	1:--	Cross Sections: 1:--	Long Sections: 1:--	Details: A3	Date: --	Datum Adopted And Location	Yarra Ranges Council							
			Existing Drains	S.E.C. U/G Cable	Gas Main	Sewer Main	Property Outlet	Telecom U/G Cable	Water Main	Fire Hydrant	Fire Plug	Stop Valve	S.E.C. Pole	Telecom Pole	Telecom Pit	Proposed Drain Pits	Proposed Drain Pits	Gravel Area	Tree to be removed	Survey Station	Survey by:	MONULAND GROUP	Plan by:	CIVIL ROAD SOLUTIONS	Plot:	1:--	Cross Sections: 1:--	Long Sections: 1:--	Details: A3	Date: --	Datum Adopted And Location	Yarra Ranges Council							
			Existing Drains	S.E.C. U/G Cable	Gas Main	Sewer Main	Property Outlet	Telecom U/G Cable	Water Main	Fire Hydrant	Fire Plug	Stop Valve	S.E.C. Pole	Telecom Pole	Telecom Pit	Proposed Drain Pits	Proposed Drain Pits	Gravel Area	Tree to be removed	Survey Station	Survey by:	MONULAND GROUP	Plan by:	CIVIL ROAD SOLUTIONS	Plot:	1:--	Cross Sections: 1:--	Long Sections: 1:--	Details: A3	Date: --	Datum Adopted And Location	Yarra Ranges Council							
			Existing Drains	S.E.C. U/G Cable	Gas Main	Sewer Main	Property Outlet	Telecom U/G Cable	Water Main	Fire Hydrant	Fire Plug	Stop Valve	S.E.C. Pole	Telecom Pole	Telecom Pit	Proposed Drain Pits	Proposed Drain Pits	Gravel Area	Tree to be removed	Survey Station	Survey by:	MONULAND GROUP	Plan by:	CIVIL ROAD SOLUTIONS	Plot:	1:--	Cross Sections: 1:--	Long Sections: 1:--	Details: A3	Date: --	Datum Adopted And Location	Yarra Ranges Council							
			Existing Drains	S.E.C. U/G Cable	Gas Main	Sewer Main	Property Outlet	Telecom U/G Cable	Water Main	Fire Hydrant	Fire Plug	Stop Valve	S.E.C. Pole	Telecom Pole	Telecom Pit	Proposed Drain Pits	Proposed Drain Pits	Gravel Area	Tree to be removed	Survey Station	Survey by:	MONULAND GROUP	Plan by:	CIVIL ROAD SOLUTIONS	Plot:	1:--	Cross Sections: 1:--	Long Sections: 1:--	Details: A3	Date: --	Datum Adopted And Location	Yarra Ranges Council							
			Existing Drains	S.E.C. U/G Cable	Gas Main	Sewer Main	Property Outlet	Telecom U/G Cable	Water Main	Fire Hydrant	Fire Plug	Stop Valve	S.E.C. Pole	Telecom Pole	Telecom Pit	Proposed Drain Pits	Proposed Drain Pits	Gravel Area	Tree to be removed	Survey Station	Survey by:	MONULAND GROUP	Plan by:	CIVIL ROAD SOLUTIONS	Plot:	1:--	Cross Sections: 1:--	Long Sections: 1:--	Details: A3	Date: --	Datum Adopted And Location	Yarra Ranges Council							
			Existing Drains	S.E.C. U/G Cable	Gas Main	Sewer Main	Property Outlet	Telecom U/G Cable	Water Main	Fire Hydrant	Fire Plug	Stop Valve	S.E.C. Pole	Telecom Pole	Telecom Pit	Proposed Drain Pits	Proposed Drain Pits	Gravel Area	Tree to be removed	Survey Station	Survey by:	MONULAND GROUP	Plan by:	CIVIL ROAD SOLUTIONS	Plot:	1:--	Cross Sections: 1:--	Long Sections: 1:--	Details: A3	Date: --	Datum Adopted And Location	Yarra Ranges Council							
			Existing Drains	S.E.C. U/G Cable	Gas Main	Sewer Main	Property Outlet	Telecom U/G Cable	Water Main	Fire Hydrant	Fire Plug	Stop Valve	S.E.C. Pole	Telecom Pole	Telecom Pit	Proposed Drain Pits	Proposed Drain Pits	Gravel Area	Tree to be removed	Survey Station	Survey by:	MONULAND GROUP	Plan by:	CIVIL ROAD SOLUTIONS	Plot:	1:--	Cross Sections: 1:--	Long Sections: 1:--	Details: A3	Date: --	Datum Adopted And Location	Yarra Ranges Council							
			Existing Drains	S.E.C. U/G Cable	Gas Main	Sewer Main	Property Outlet	Telecom U/G Cable	Water Main	Fire Hydrant	Fire Plug	Stop Valve	S.E.C. Pole	Telecom Pole	Telecom Pit	Proposed Drain Pits	Proposed Drain Pits	Gravel Area	Tree to be removed	Survey Station	Survey by:	MONULAND GROUP	Plan by:	CIVIL ROAD SOLUTIONS	Plot:	1:--	Cross Sections: 1:--	Long Sections: 1:--	Details: A3	Date: --	Datum Adopted And Location	Yarra Ranges Council							
			Existing Drains	S.E.C. U/G Cable	Gas Main	Sewer Main	Property Outlet	Telecom U/G Cable	Water Main	Fire Hydrant	Fire Plug	Stop Valve	S.E.C. Pole	Telecom Pole	Telecom Pit	Proposed Drain Pits	Proposed Drain Pits	Gravel Area	Tree to be removed	Survey Station	Survey by:	MONULAND GROUP	Plan by:	CIVIL ROAD SOLUTIONS	Plot:	1:--	Cross Sections: 1:--	Long Sections: 1:--	Details: A3	Date: --	Datum Adopted And Location	Yarra Ranges Council							
			Existing Drains	S.E.C. U/G Cable	Gas Main	Sewer Main	Property Outlet	Telecom U/G Cable	Water Main	Fire Hydrant	Fire Plug	Stop Valve	S.E.C. Pole	Telecom Pole	Telecom Pit	Proposed Drain Pits	Proposed Drain Pits	Gravel Area	Tree to be removed	Survey Station	Survey by:	MONULAND GROUP	Plan by:	CIVIL ROAD SOLUTIONS	Plot:	1:--	Cross Sections: 1:--	Long Sections: 1:--	Details: A3	Date: --	Datum Adopted And Location	Yarra Ranges Council							
			Existing Drains	S.E.C. U/G Cable	Gas Main	Sewer Main	Property Outlet	Telecom U/G Cable	Water Main	Fire Hydrant	Fire Plug	Stop Valve	S.E.C. Pole	Telecom Pole	Telecom Pit	Proposed Drain Pits	Proposed Drain Pits	Gravel Area	Tree to be removed	Survey Station	Survey by:	MONULAND GROUP	Plan by:	CIVIL ROAD SOLUTIONS	Plot:	1:--	Cross Sections: 1:--	Long Sections: 1:--	Details: A3	Date: --	Datum Adopted And Location	Yarra Ranges Council							
			Existing Drains	S.E.C. U/G Cable	Gas Main	Sewer Main	Property Outlet	Telecom U/G Cable	Water Main	Fire Hydrant	Fire Plug	Stop Valve	S.E.C. Pole	Telecom Pole	Telecom Pit	Proposed Drain Pits	Proposed Drain Pits	Gravel Area	Tree to be removed	Survey Station	Survey by:	MONULAND GROUP	Plan by:	CIVIL ROAD SOLUTIONS	Plot:	1:--	Cross Sections: 1:--	Long Sections: 1:--	Details: A3	Date: --	Datum Adopted And Location	Yarra Ranges Council							
			Existing Drains	S.E.C. U/G Cable	Gas Main	Sewer Main	Property Outlet	Telecom U/G Cable	Water Main	Fire Hydrant	Fire Plug	Stop Valve	S.E.C. Pole	Telecom Pole	Telecom Pit	Proposed Drain Pits	Proposed Drain Pits	Gravel Area	Tree to be removed	Survey Station	Survey by:	MONULAND GROUP	Plan by:	CIVIL ROAD SOLUTIONS	Plot:	1:--	Cross Sections: 1:--	Long Sections: 1:--	Details: A3	Date: --	Datum Adopted And Location	Yarra Ranges Council							
			Existing Drains	S.E.C. U/G Cable	Gas Main	Sewer Main	Property Outlet	Telecom U/G Cable	Water Main	Fire Hydrant	Fire Plug	Stop Valve	S.E.C. Pole	Telecom Pole	Telecom Pit	Proposed Drain Pits	Proposed Drain Pits	Gravel Area	Tree to be removed	Survey Station	Survey by:	MONULAND GROUP	Plan by:	CIVIL ROAD SOLUTIONS	Plot:	1:--	Cross Sections: 1:--	Long Sections: 1:--	Details: A3	Date: --	Datum Adopted And Location	Yarra Ranges Council							
			Existing Drains	S.E.C. U/G Cable	Gas Main	Sewer Main	Property Outlet	Telecom U/G Cable	Water Main	Fire Hydrant	Fire Plug	Stop Valve	S.E.C.																										

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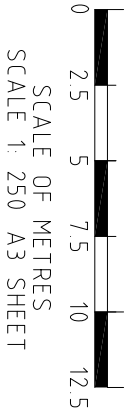


YARRA RANGES COUNCIL									
AMENDMENTS			LEGEND						
DATE	REVISION	AUTHORISED				Survey by:	SCALES		
			Conduits	— C —	Telecom U/G Cable	— 1 —	Telecom Pole		Survey by: MOONLAND GROUP
			Existing Drains	— D —	Water Main	— W —	Telecom Pit		Plan by: CIVIL ROAD SOLUTIONS
			S.E.C. U/G Cable	— F —	Fire Hydrant	— F —	Existing Drain Pits		Checked by: ROBERT MIREK
			Gas Main	— G —	Fire Plug	— P —	Proposed Drain Pits		Cross Sections: 1:--
			Sewer Main	— S —	Stop Valve	— SV —	Tree to be removed		Long Sections: 1:--
			Property Outlet	— SW —	S.E.C. Pole	— CP —	Existing K & Ch		Details: A3
							Survey Station		
MOUNT MORTON ROAD, BELGRAVE HEIGHTS									
TOR ROAD TO NO.141 – STAGE 3									
ROAD UPGRADE SPECIAL CHARGE SCHEME									
DETAIL PLAN									
Checked by					—		Total No. of Sheets		Sheet No.
Approved							42		4
Manager –							Drawing No.		
Infrastructure Services							2020-033		



LEGEND

- REHABILITATE ROAD PAVEMENT (2.90 TO 4.40m WIDE LIP TO LIP) REFER TO DETAIL ON SHEET 3
- CONSTRUCT BITUMEN VEHICLE CROSSING 50mm Size 10 TYPE N ASPHALT WEARING COURSE 100mm COMPACTED DEPTH CLASS 2 20mm CRUSHED ROCK
- CONSTRUCT 100mm COMPACTED DEPTH CLASS 2 20mm CRUSHED ROCK VEHICLE CROSSING



SCALE OF METRES
SCALE 1: 250 A3 SHEET

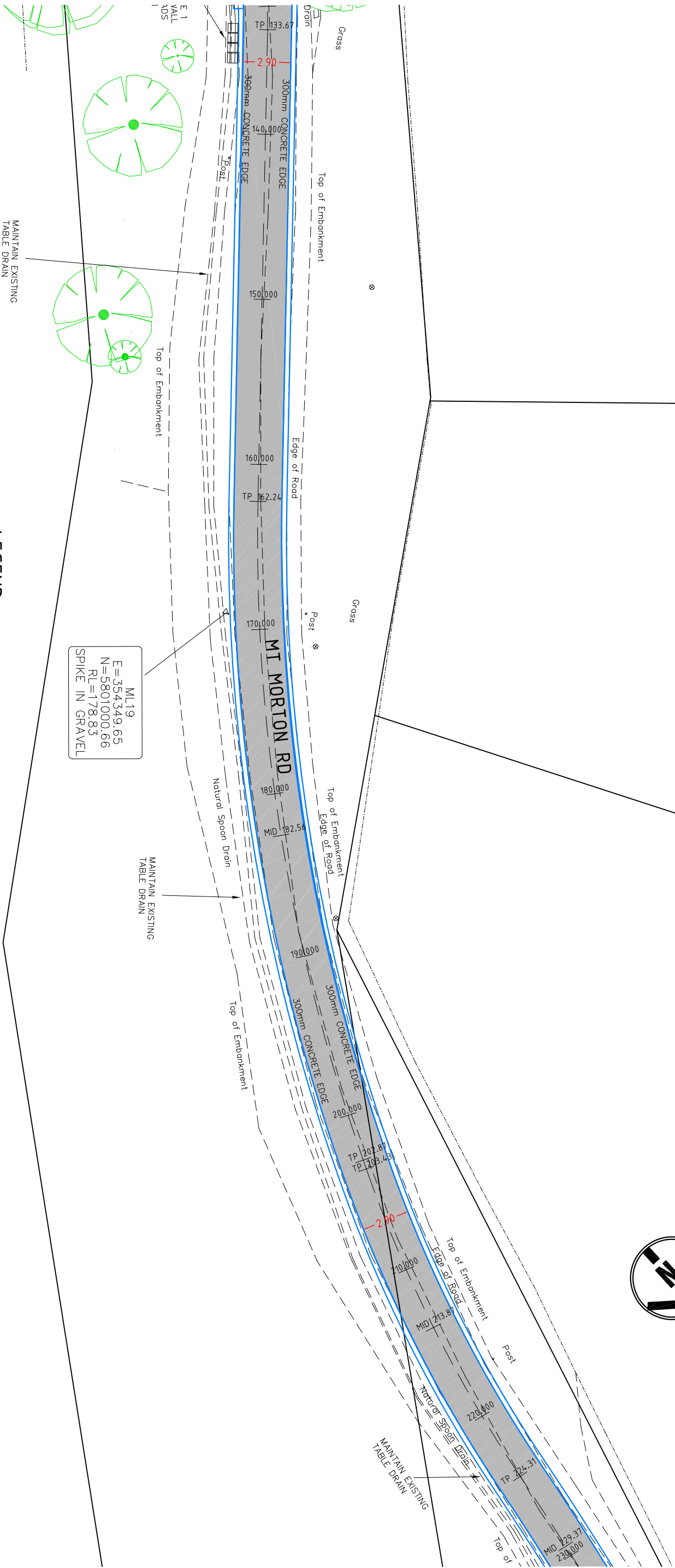
AMENDMENTS			LEGEND			SCALES			YARRA RANGES COUNCIL		
DATE	REVISION	AUTHORISED	Conduits	Telephone U/G Cable	Telephone Pit	Survey by:	MOONLAND GROUP	Plan by:	CIVIL ROAD SOLUTIONS	Plotted by:	MOONLAND GROUP
			Existing Drains	Water Main	Asphalt Area	Checked by:	ROBERT MAREK	Checked by:	ROBERT MAREK	Plotted by:	MOONLAND GROUP
			S.E.C. U/G Cable	Fire Hydrant	Concrete Area	Project Engineer:	ROBERT MAREK	Cross Sections:	1:--	Long Sections:	1:--
			Cos Main	Fire Plug	Gravel Area	Pilot Date:	17/01/2022	Details:	A3		
			Sewer Main	Stop Valve	Tree to be removed						
			Property Outlet	S.E.C. Pole	Survey Station						

YARRA RANGES COUNCIL			SCALES			YARRA RANGES COUNCIL		
MOUNT MORTON ROAD, BELGRAVE HEIGHTS			Datum Adopted And Location			Yarra Ranges Council		
TOR ROAD TO NO.141 – STAGE 3			AHD			Co-ordinate Datum		
ROAD UPGRADE SPECIAL CHARGE SCHEME			AMG			AMG		
DETAIL PLAN			Checked by			Approved		
			—			Manager –		
						Infrastructure Services		
			Total No. of Sheets			Drawing No.		
			42			2020-033		
			Sheet No.					
			5					

CIVIL ROAD SOLUTIONS

60 Thompson Street, Avondale Heights, 3034
Phone: (03) 9331 4683, Fax: (03) 9331 3179
Mob: 0402 231310
Email: rimrek@civillroadsolutions.com





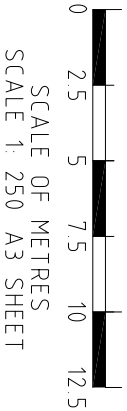
LEGEND

REHABILITATE ROAD PAVEMENT
(2.90 TO 4.40m WIDE LIP TO LIP)
REFER TO DETAIL ON SHEET 3

CONSTRUCT BITUMEN VEHICLE CROSSING
50mm Size 10 TYPE N ASPHALT WEARING COURSE
100mm COMPACTED DEPTH CLASS 2 20mm CRUSHED ROCK

CONSTRUCT 100mm COMPACTED DEPTH CLASS 2 20mm
CRUSHED ROCK VEHICLE CROSSING

ML19
E=354349.65
N=5801000.66
RL=178.83
SPIKE IN GRAVEL



SCALE OF METRES
SCALE 1: 250 A3 SHEET

AMENDMENTS			LEGEND			SCALES			YARRA RANGES COUNCIL		
DATE	REVISION	AUTHORISED	Conduits	Telecom U/G Cable	Telecom Pole	Survey by:	MOONLAND GROUP	Plan by:	CIVIL ROAD SOLUTIONS	Plat:	1:--
			Existing Drains	Water Main	Proposed K & Ch	Checked by:	ROBERT MREK	Cross Sections:	1:--		
			S.E.C. U/G Cable	Fire Hydrant	Existing Drain Pits	Project Engineer:	ROBERT MREK	Long Sections:	1:--		
			Gas Main	Fire Plug	Proposed Drain Pits	Plot Date:	17/01/2022	Details:	A3		
			Sewer Main	Stop Valve	Tree to be removed	Date:	--				
			Property Outlet	S.E.C. Pole	Existing K & Ch						
			---	---	---				Datum Adopted And Location		
			---	---	---				AHD		
			---	---	---				Co-ordinate Datum		
			---	---	---				AMG		
			---	---	---				Yarra Ranges Council		
									MOUNT MORTON ROAD, BELGRAVE HEIGHTS		
									TOR ROAD TO NO.141 – STAGE 3		
									ROAD UPGRADE SPECIAL CHARGE SCHEME		
									DETAIL PLAN		
									Checked by		
									Approved		
									Manager –		
									Infrastructure Services		
									Total No. of Sheets		
									42		
									Drawing No.		
									2020-033		
									Sheet No.		
									6		

CIVIL ROAD SOLUTIONS

ABN 13 151 174 104

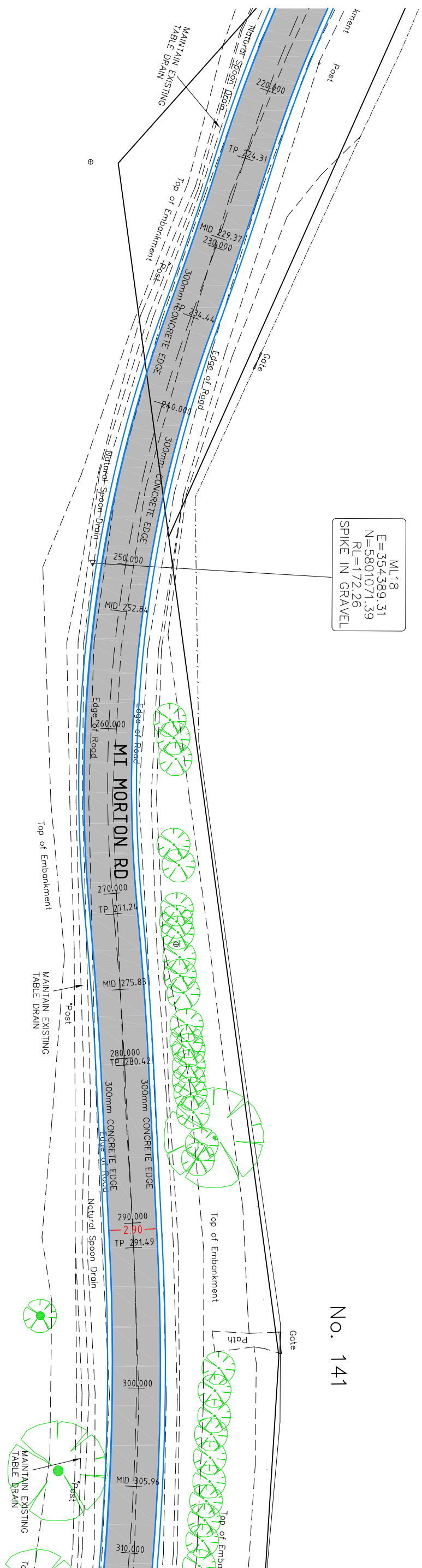
60 Thompson Street, Avondale Heights, 3034
Phone: (03) 9331 4683, Fax: (03) 9331 3179
Mob: 0402 231310
Email: rimrek@civilroadsolutions.com





ML18
E=354389.31
N=5801071.39
RL=172.26
SPIKE IN GRAVE

No. 14



LEGEND

REHABILITATE ROAD PAVEMENT
(2.90 TO 4.40m WIDE LIP TO LIP
REFER TO DETAIL ON SHEET 3

CONSTRUCT BITUMEN VEHICLE CROSSING
50mm Size 10 TYPE N ASPHALT WEARING COURSE
100mm COMPACTED DEPTH CLASS 2 20mm CRUSHED ROCK

CONSTRUCT 100mm COMPACTED DEPTH CLASS 2 20mm
CRUSHED ROCK VEHICLE CROSSING

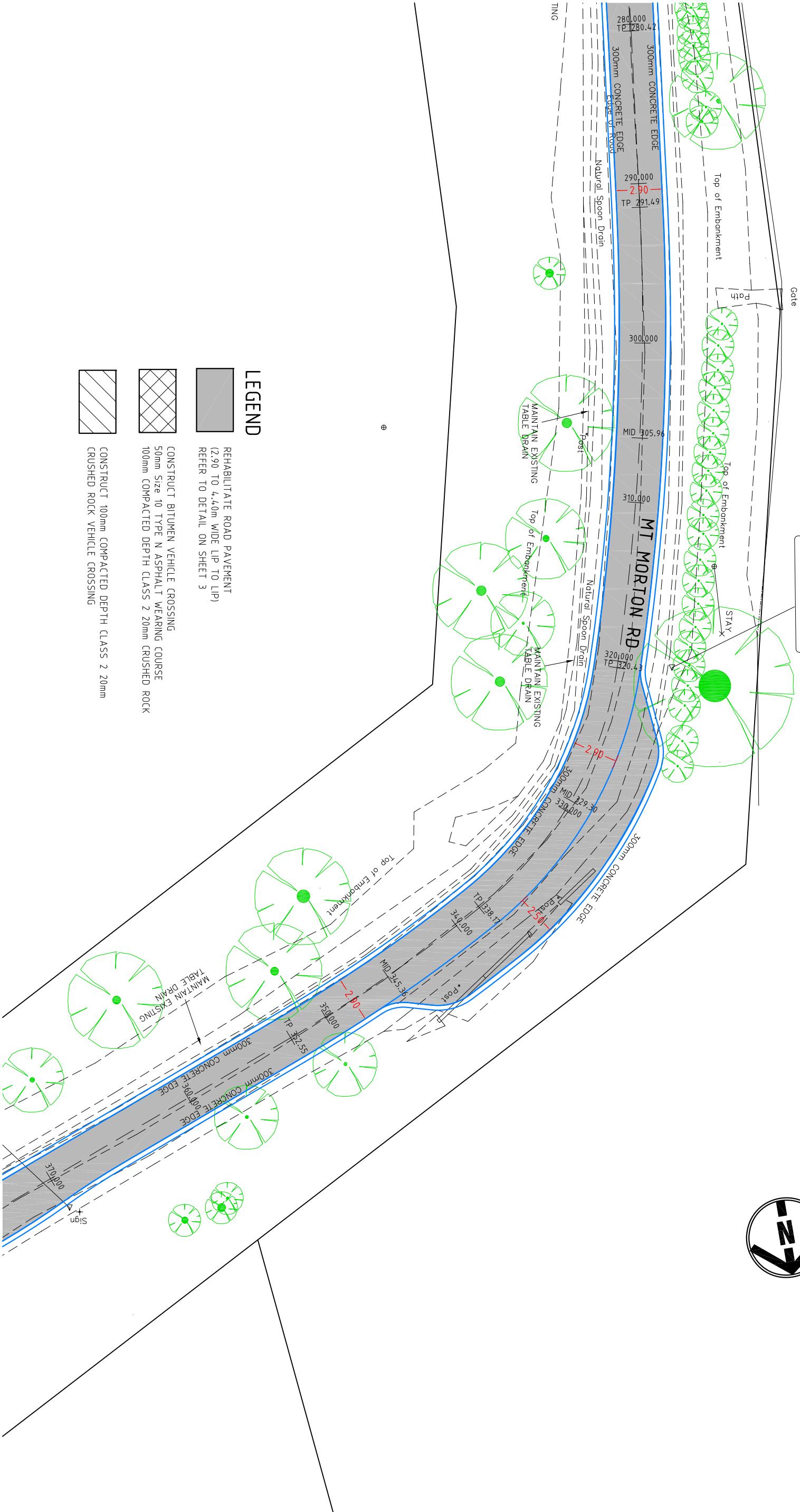


SCALE OF METRES
SCALE 1: 250 A3 SHEET

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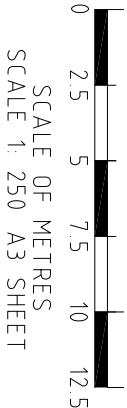
No. 141

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RL=166.36
GI NAIL IN GRAVEL



LEGEND

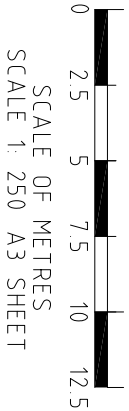
- REHABILITATE ROAD PAVEMENT
(2.90 TO 4.40m WIDE LIP TO LIP)
REFER TO DETAIL ON SHEET 3
- CONSTRUCT BITUMEN VEHICLE CROSSING
50mm Size 10 TYPE N ASPHALT WEARING COURSE
100mm COMPACTED DEPTH CLASS 2 20mm CRUSHED ROCK
- CONSTRUCT 100mm COMPACTED DEPTH CLASS 2 20mm CRUSHED ROCK VEHICLE CROSSING



SCALE OF METRES
SCALE 1: 250 A3 SHEET

AMENDMENTS				LEGEND				SCALES				YARRA RANGES COUNCIL	
DATE	REVISION	AUTHORISED						Survey by:	MOONLAND GROUP	Plan:	1:--	AHD	
		Conduits	C	Telecom U/G Cable	T	Telecom Pole	ⓘ	Proposed K & Ch				Point Adopted And Location	
		Existing Drains	D	Water Main	W	Telecom Pit	ⓘ	Asphalt Area					
		S.E.C. U/G Cable	F	Fire Hydrant	FH	Existing Drain Pits	ⓘ	Concrete Area					
		Gas Main	G	Fire Plug	FP	Proposed Drain Pits	ⓘ	Gravel Area					
		Sewer Main	S	Stop Valve	SV	Proposed Drains	ⓘ	Tree to be removed					
		Property Outlet	SV	S.E.C. Pole	ⓘ	Existing K & Ch	ⓘ	Survey Station					

AMENDMENTS		LEGEND		SCALES		YARRA RANGES COUNCIL	
DATE	REVISION	AUTHORISED		Survey by:	MOONLAND GROUP	Datum Adopted And Location	
		Conduits	—C—	Plan by:	CIVIL ROAD SOLUTIONS	AHD	
		Existing Drains	—D—	Checked by:	ROBERT MAREK	Co-ordinate Datum	
		S.E.C. U/G Cable	—E—	Project Engineer:	ROBERT MAREK	Yarra Ranges Council	
		Gas Main	—G—	Long Sections:	1:—		
		Sewer Main	—S—	Details:	A3		
		Property Outlet	—SV—	Date:	—		
		Telecom U/G Cable	—T—				
		Water Main	—W—				
		Fire Hydrant	—FH—				
		Fire Plug	—FP—				
		Stop Valve	—SV—				
		S.E.C. Pole	—SP—				
		Proposed K & Ch	—K&Ch—				
		Asphalt Area	—Asphalt—				
		Concrete Area	—Concrete—				
		Gravel Area	—Gravel—				
		Tree to be removed	—Tree—				
		Survey Station	—Survey—				
		Existing K & Ch	—K&Ch—				
		Computer Reference	—Computer—				
		Computer Reference	—Computer—				



REHABILITATE ROAD PAVEMENT
(2.90 TO 4.40m WIDE LIP TO LIP)
REFER TO DETAIL ON SHEET 3

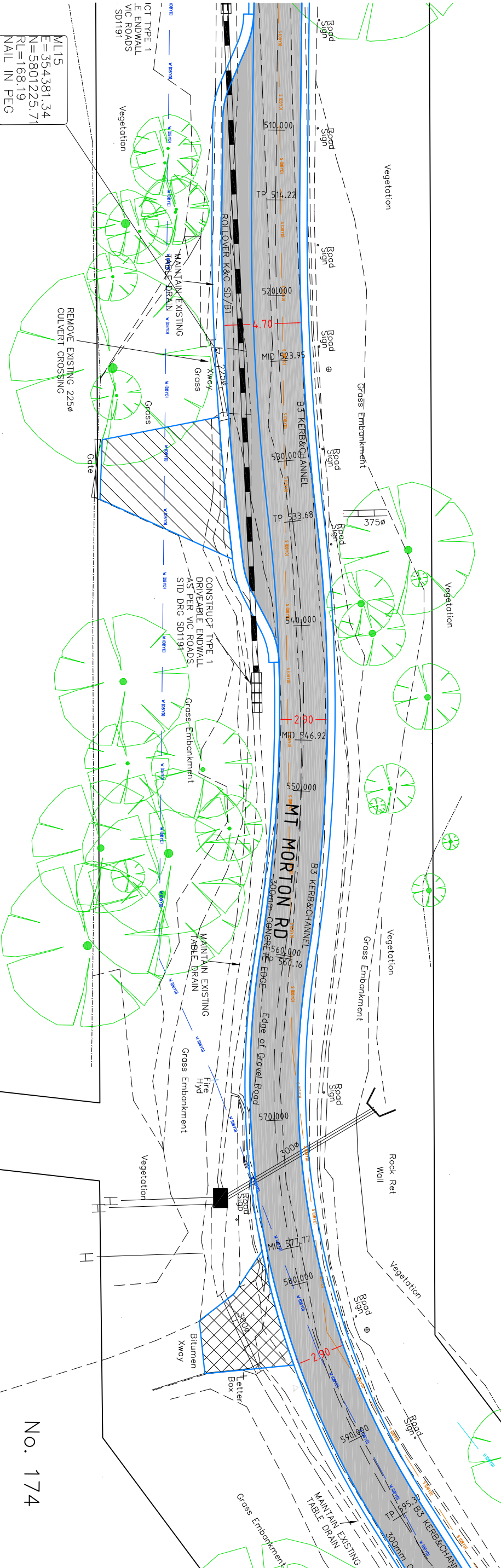
CONSTRUCT BITUMEN VEHICLE CROSSING
50mm Size 10 TYPE N ASPHALT WEARING COURSE
100mm COMPACTED DEPTH CLASS 2 20mm CRUSHED ROCK

CONSTRUCT 100mm COMPACTED DEPTH CLASS 2 20mm
CRUSHED ROCK VEHICLE CROSSING

No. 166

LEGEND

ML 15
E=354381.34
N=5801225.71
RL=168.19
NAIL IN PEG



No. 174

CIVIL ROAD SOLUTIONS

60 Thompson Street, Avondale Heights, 3034
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YARRA RANGES COUNCIL

MOUNT MORTON ROAD, BELGRAVE HEIGHTS
TOR ROAD TO NO.141 – STAGE 3
ROAD UPGRADE SPECIAL CHARGE SCHEME
DETAIL PLAN

Checked by: —

Approved: —

Manager: —

Infrastructure Services

Total No. of Sheets: 42

Sheet No.: 11

Drawing No.: 2020-033

