



GMR Engineering Services

PRELIMINARY
(NOT FOR CONSTRUCTION)
09/06/2022

REDUCED SCALE

Rural City of Wangaratta Prosecco Bicycle Trail - Proposed Alignment King Valley



DRAWING SCHEDULE		
DRAWING NUMBER	DRAWING TITLE	REVISION
GMR21020.A1.01	Cover Sheet	
GMR21020.A1.02	Preliminary Alignment - Overall	F
GMR21020.S1.01	Preliminary Alignment - Section 1	D
GMR21020.S1.02 - S1.08	Preliminary Alignment Enlargement	F
GMR21020.S1.09 - S1.18	Preliminary Cross Sections	C
GMR21020.S2.01	Preliminary Alignment - Section 2	D
GMR21020.S2.02 - S2.15	Preliminary Alignment Enlargement	F
GMR21020.S2.16 - S32	Preliminary Cross Sections	C
GMR21020.S3.01	Preliminary Alignment - Section 3	D
GMR21020.S3.02 - S3.09	Preliminary Alignment Enlargement	F
GMR21020.S3.10 - S3.20	Preliminary Cross Sections	C
GMR21020.S4.01	Preliminary Alignment - Section 4	D
GMR21020.S4.02 - S4.05	Preliminary Alignment Enlargement	F
GMR21020.S4.06 - S4.10	Preliminary Cross Sections	C
GMR21020.S5.01	Preliminary Alignment - Section 4	D
GMR21020.S5.02 - S5.09	Preliminary Alignment Enlargement	F
GMR21020.S5.10 - S5.18	Preliminary Cross Sections	C
GMR21020.S6.01	Preliminary Alignment - Section 6	D
GMR21020.S6.02 - S6.08	Preliminary Alignment Enlargement	F
GMR21020.S6.09 - S6.16	Preliminary Cross Sections	C
GMR21020.S7.01	Preliminary Alignment - Section 7	D
GMR21020.S7.02 - S7.05	Preliminary Alignment Enlargement	F
GMR21020.S7.06 - S2.11	Preliminary Cross Sections	C
GMR21020.S8.01	Preliminary Alignment - Section 8	E
GMR21020.S8.02 - S8.07	Preliminary Alignment Enlargement	G
GMR21020.S8.08 - S8.17	Preliminary Cross Sections	C

DRAWING SCHEDULE		
DRAWING NUMBER	DRAWING TITLE	REVISION
GMR21020.A1.01	Cover Sheet	
GMR21020.S9.01	Preliminary Alignment - Section 9	D
GMR21020.S9.02 - S9.04	Preliminary Alignment Enlargement	F
GMR21020.S9.05 - S9.13	Preliminary Cross Sections	C
GMR21020.BR.01 - BR.02	Existing Bridge 1 - Stoney Creek	A
GMR21020.BR.03 - BR.04	Existing Bridge 2 - Stoney Creek	A
GMR21020.BR.05 - BR.06	Existing Bridge 4 - King River	A
GMR21020.BR.07 - BR.08	Existing Bridge 5 - King River	A
GMR21020.TR.01	Truss Bridge Details	B
GMR21020.TR.02 - TR.05	Truss Bridge Enlargement	B
GMR21020.EW.01 - EW.08	Proposed Elevated Boardwalk Details	B
GMR21020.EE.01 - EE.20	Boardwalk Enlargement	B
GMR21020.SG.01 - SG.07	Proposed Staging Area & Structures	B
GMR21020.RC.01 - RC.05	Proposed Road Crossings & Typical Structures	B
GMR21020.LA.01 - LA.04	Land Acquisition Enlargement	A
GMR21020.SB.01	Spoil Berm Arrangement	A
GMR21020.RW.01	Retaining Wall Detail	A
GMR21020.BH.01	Bore Hole Logs	A
GMR21020.R01 - R07	Proposed Alignment Review	D

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WARNING
BEWARE OF UNDERGROUND SERVICES
The locations of underground services are approximate only and their exact position should be proven on site. No guarantee is given that all existing services are shown.

Coordinate Table with columns: STN, Easting, Northing, Elevation, Description. Contains 44 coordinate points.

Coordinate Table with columns: STN, Easting, Northing, Elevation, Description. Contains 50 coordinate points.

Coordinate Table with columns: PM, Easting, Northing, Elevation, Description. Contains 10 coordinate points.

GENERAL NOTES:

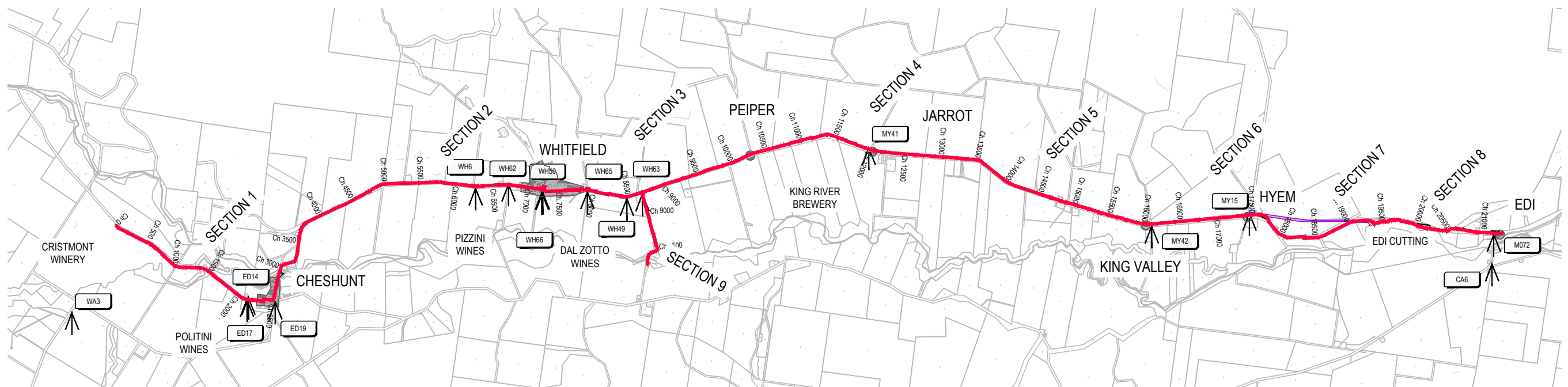
- 1. THESE PLANS HAVE BEEN PREPARED FOR RURAL CITY OF WANGARATTA FROM A FIELD SURVEY FOR THE PURPOSE OF DESIGNING NEW CONSTRUCTIONS AND SHOULD NOT BE USED FOR ANY OTHER PURPOSE.

WARNING: BEWARE OF UNDERGROUND SERVICES. The locations of underground services are approximate only and their exact position should be proven on site.

NOTE: BEWARE OF EXISTING OVERHEAD POWER CABLES.

NOTES:

- 1. REFER TO ENLARGEMENTS FOR PRIVATE DRIVEWAY CROSSING, CULVERT AND CANTILEVER BRIDGE LOCATIONS.
- 2. ALL SERVICE LOCATIONS TO BE CONFIRMED PRIOR TO COMMENCEMENT OF WORKS.



PROPOSED ALIGNMENT - OVERALL
SCALE 1:30,000 @ A1
SCALE 1:60,000 @ A3

PRELIMINARY
(NOT FOR CONSTRUCTION)
09/06/2022

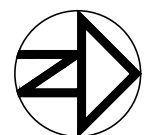
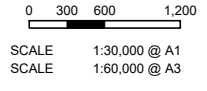
REDUCED SCALE

GMR Engineering Services logo and contact information: Phone (03) 5822 0333, Website gmrng.com.au

LEGEND table listing symbols for stormwater pipes, junction pits, kerbs, underground water mains, fences, and various types of alignments and utilities.

RURAL CITY OF WANGARATTA logo featuring a swan and text.

Table with columns: REV, AMENDMENTS, DATE, BY. Lists revisions F, E, D, C, B, A and an AMENDMENTS row.



GMR Engineering Services
Rural City of Wangaratta Prosecco Trail
Crismont Winery to Edi
Concept Alignment - Overall
Drawing No. GMR21020.A02
Revision. F Sheet No. A02
GMR21020.03 - Proposed Alignment Overall.dwg A1

WARNING
BEWARE OF UNDERGROUND SERVICES
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NOTE !
BEWARE OF EXISTING OVERHEAD POWER CABLES.

- GENERAL NOTES:**
- THESE PLANS HAVE BEEN PREPARED FOR RURAL CITY OF WANGARATTA FROM A FIELD SURVEY FOR THE PURPOSE OF DESIGNING NEW CONSTRUCTIONS AND SHOULD NOT BE USED FOR ANY OTHER PURPOSE.
 - BUILDINGS AND FENCES SHOWN ALONG BOUNDARY LINES ARE FOR IDENTIFICATION PURPOSES ONLY AND THE SAME IN RELATION TO THE TITLE BOUNDARIES HAS NOT BEEN DETERMINED BY THIS SURVEY.
 - THE LOCATION OF SURFACE PITS, VALVE COVERS, ETC SHOWN HEREON HAVE BEEN NOTED FROM EXISTING RECORDS AND AS VARIATIONS WITH RECORDS MAY EXIST COMPLETE ACCURACY CANNOT BE GUARANTEED.
 - PRIOR TO ANY DEMOLITION, EXCAVATION OR CONSTRUCTION ON THE SITE THE RELEVANT AUTHORITY SHOULD BE CONTACTED TO ASCERTAIN THE POSSIBLE LOCATIONS OF FURTHER SERVICES AND DETAILED LOCATIONS OF ALL SERVICES.
 - LEVELS SHOWN ARE IN METERS AND TO A.H.D.

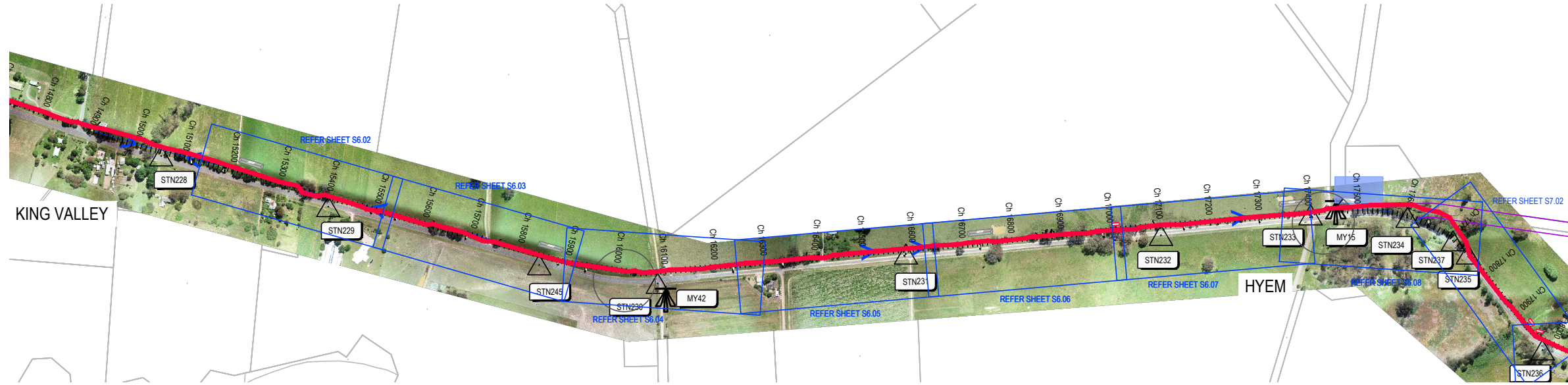
Coordinate Table	PM/STN	Easting	Northing	Elevation	Description
	PMMY42	448229.442	5939330.074	205.821	BRASS PLAQUE IN CONCRETE
	PMMY15	448053.284	5940677.042	204.982	BRASS PLAQUE IN CONCRETE
	STN228	447966.006	5938315.705	212.349	NAIL IN DUMPY
	STN229	448067.961	5938651.570	210.973	NAIL IN DUMPY
	STN245	448184.754	5939075.872	207.543	NAIL IN DUMPY
	STN230	448221.933	5939313.856	206.948	NAIL IN DUMPY
	STN231	448163.119	5939812.846	204.727	NAIL IN DUMPY
	STN232	448125.247	5940325.598	202.515	NAIL IN DUMPY
	STN233	448084.483	5940626.174	203.808	NAIL IN DUMPY
	STN234	448089.367	5940821.233	200.864	NAIL IN DUMPY
	STN237	448138.289	5940912.384	200.140	NAIL IN DUMPY
	STN235	448163.053	5940942.350	199.765	NAIL IN DUMPY
	STN236	448355.668	5941092.599	197.461	NAIL IN DUMPY

PRELIMINARY
(NOT FOR CONSTRUCTION)
09/06/2022

REDUCED SCALE

- NOTES:**
- REFER TO ENLARGEMENTS FOR PRIVATE DRIVEWAY CROSSING, CULVERT AND CANTILEVER BRIDGE LOCATIONS.
 - ALL SERVICE LOCATIONS TO BE CONFIRMED PRIOR TO COMMENCEMENT OF WORKS.
 - ALL TELSTRA SERVICES AS SHOWN TO QUALITY LEVEL D (QL-D), ASSET DEPICTED ON PLANS ARE IN SCHEMATIC FORMAT ONLY.
 - VERTICAL TRAIL GEOMETRY BASED UPON 20m LONG VERTICAL CURVES WHERE GRADE CHANGES EXCEEDS 10%. ALSO 10m LONG VERTICAL CURVES WHERE GRADE CHANGE EXCEEDS 5% BUT IS LESS THAN 10%.
 - HORIZONTAL GEOMETRY BASED UPON CURVE RADII OF 10m OR BETTER ALONG LENGTH OF TRAIL PROPER. CURVE RADII AT ROAD CROSSINGS REDUCE TO 2.5m AND 5m TO FORCE RIDERS TO SLOW DOWN AND DISMOUNT.
 - RAMPS ARE PROPOSED TO BE POSITIONED LEADING UP TO TRUSS STRUCTURE BRIDGES TO ELIMINATE NEED FOR EARTH FILL EMBANKMENTS WHERE AMPLE ROOM IS GIVEN FOR SUCH STRUCTURE.
 - BOARDWALKS TO HAVE 1:20 EARTHEN EMBANKMENT APPROACHES AND TO RETAIN A FLAT DECK OVER WATERWAYS. MINIMUM 600mm SOFFIT CLEARANCE AT ALL LOCATIONS.
 - ALL FINISHED TRAIL SURFACES TO BE SLOPED AWAY FROM PAVEMENT AND FREELY DRAINING.
 - ALL CULVERTS TO BE INSTALLED WITH 1:200 SLOPE MIN. AND BE FREELY DRAINING.
 - ALL CULVERT TO BE INSTALLED WITH STONE BEACHING OVER GEOTEXTILE NOMINAL 0.5m² TO EACH END.
 - ALL CULVERT LOCATIONS TO BE MARKED WITH GUIDE POSTS.
 - ALL SPOIL BERMS, AS NOTED, INDICATIVE ONLY, FINAL LOCATIONS TO BE DETERMINED BY CONSTRUCTOR AND REFERENCE TO VEGETATION IMPACT STUDY.

CULVERTS, BRIDGE, STRUCTURES & CROSSINGS			
APPROX. CHANAGE	FEATURE	CULVERT SIZE / BRIDGE SPAN	REMARKS
15400	RCP CULVERT	450 DIA	--
15750	DRIVEWAY - PRIVATE	-	--
16075	RCP CULVERT	450 DIA	--
16125	ROAD CROSSING	-	ROAD CROSSING 14
16150	DRIVEWAY - PRIVATE	-	--
16350	RCP CULVERT	450 DIA	--
16375	RCP CULVERT	600 DIA	--
16450	DRIVEWAY - PRIVATE	-	--
16675	RCP CULVERT	300 DIA	--
17025	RCP CULVERT	3 / 450 DIA	--
17075	RCP CULVERT	2 / 450 DIA	--
17150	RCP CULVERT	375 DIA	--
17475	ROAD CROSSING	-	ROAD CROSSING 15
17600	RCP CULVERT	375 DIA	--



PROPOSED ALIGNMENT - SECTION 6
SCALE 1:5,000 @ A1
SCALE 1:10,000 @ A3

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GMR Engineering Services
 Phone: (03) 5822 0333
 Fax: (03) 5822 0033
 Website: gmreng.com.au

LEGEND.

STORMWATER PIPE	MINOR CONTOUR INTERVAL IS 0.20m	UNDERGROUND WATER MAIN	ALIGNMENT > 6m FROM ROAD	TREE REMOVAL
JUNCTION PIT	MAJOR CONTOUR INTERVAL IS 1.0m	TELSTRA PIT	ALIGNMENT < 6m FROM ROAD	LAND ACQUISITION
SIDE ENTRY PIT	TREES	TELSTRA CABLE	GUARD RAIL	
GRATED TOP ENTRY PIT	DEAD TREE	SIGN POST	ELEVATED BOARDWALK	
KERB AND CHANNEL	PERMANENT SURVEY MARK	GAS MAIN	ELEVATED RAMP	
CENTRELINE OF BITUMEN	GATE	FENCELINE	BRIDGE STRUCTURE	
EDGE OF SEAL	OVERHEAD ELECTRICITY	LINEMARKING	PRIVATE DRIVEWAY	
INVERT OF TABLEDRAIN	ELECTRICITY POLE		COMMERCIAL DRIVEWAY	
			WHITFIELD ALIGNMENT (BY OTHERS)	



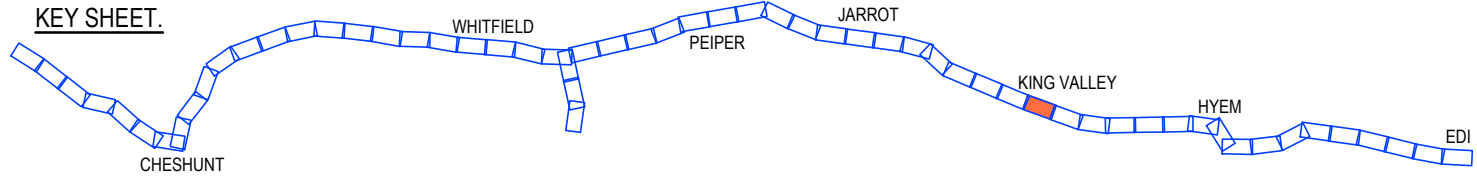
DESIGNED BY G.Ryan February 2022
 DRAFTED BY T.Ainsworth February 2022
 VERIFIED BY

REV	AMENDMENTS	DATE	BY
D	AMENDED AS PER ALIGNMENT REVIEW	04/05/22	TA
C	AMENDED AS PER GMR ALIGNMENT REVIEW	13/04/22	TA
B	AMENDED AS PER GMR MARKUP	04/03/22	TA
A	INITIAL DRAFT	18/02/22	TA

0 50 100 200
 SCALE 1:5,000 @ A1
 SCALE 1:10,000 @ A3

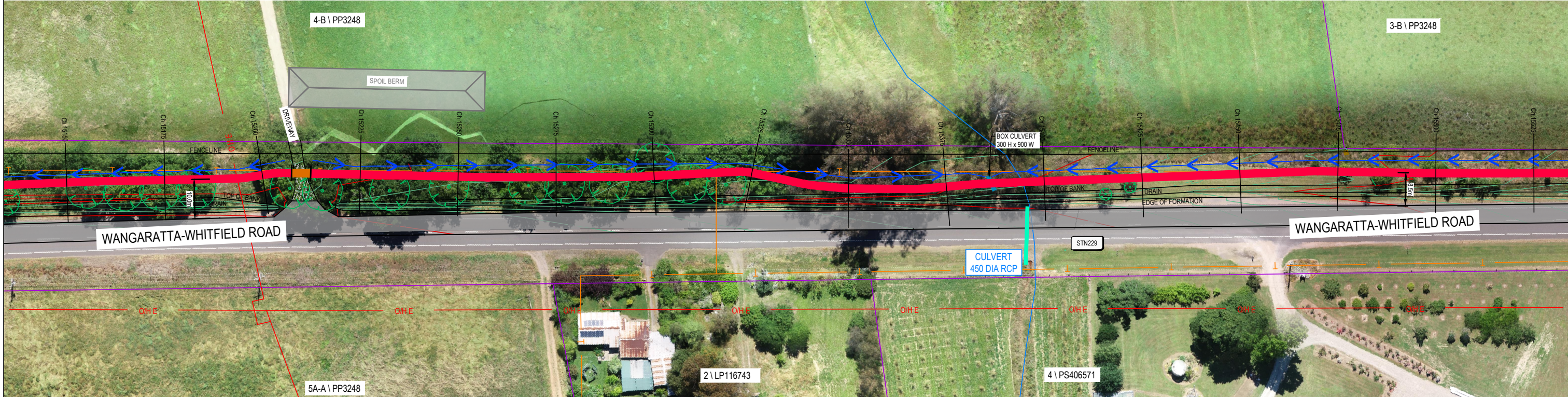
GMR Engineering Services
Rural City of Wangaratta
Prosecco Trail
 Chrismont Winery to Edi
 Concept Alignment - Section 6
 Drawing No. GMR21020.S6.01
 Revision. D Sheet No. S6.01
 GMR21020.03 - Proposed Alignment Overall.dwg

PM/STN	Easting	Northing	Elevation	Description
STN229	448067.961	5938651.570	210.973	NAIL IN DUMPY

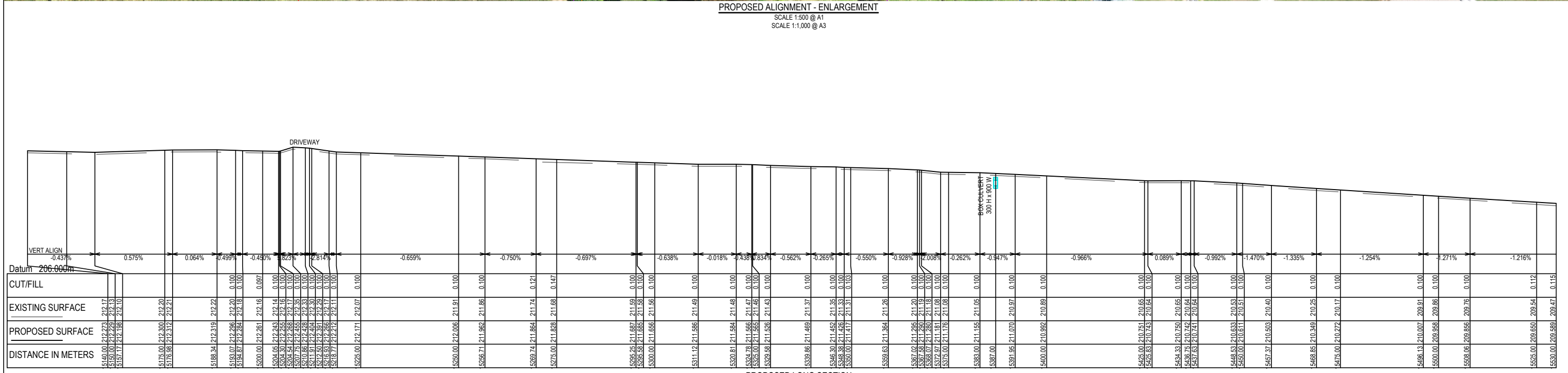


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REDUCED SCALE



PROPOSED ALIGNMENT - ENLARGEMENT
SCALE 1:500 @ A1
SCALE 1:1,000 @ A3



PROPOSED LONG SECTION
SCALE 1:2,500V, 1:500H @ A1
SCALE 1:5,000V, 1:1,000H @ A3

GMR
Engineering Services

Phone: (03) 5822 0333
Fax: (03) 5822 0033
Website: gmrengr.com.au

LEGEND

STORMWATER PIPE	MINOR CONTOUR INTERVAL IS 0.20m	UNDERGROUND WATER MAIN	ALIGNMENT > 6m FROM ROAD	TREE REMOVAL
JUNCTION PIT	MAJOR CONTOUR INTERVAL IS 1.0m	TELSTRA CABLE	ALIGNMENT < 6m FROM ROAD	LAND ACQUISITION
SIDE ENTRY PIT	TREES	SIGN POST	GUARD RAIL	
GRATED TOP ENTRY PIT	DEAD TREE	GAS MAIN	ELEVATED BOARDWALK	
KERB AND CHANNEL	PERMANENT SURVEY MARK	FENCELINE	ELEVATED RAMP	
CENTRELINE OF BITUMEN	GATE	LINEMARKING	BRIDGE STRUCTURE	
EDGE OF SEAL	OVERHEAD ELECTRICITY		PRIVATE DRIVEWAY	
INVERT OF TABLEDRAIN	UNDERGROUND ELECTRICITY		COMMERCIAL DRIVEWAY	
	ELECTRICITY POLE		WHITFIELD ALIGNMENT (BY OTHERS)	

DESIGNED BY: G.Ryan
DRAFTED BY: T.Ainsworth
VERIFIED BY:

December 2021
December 2021

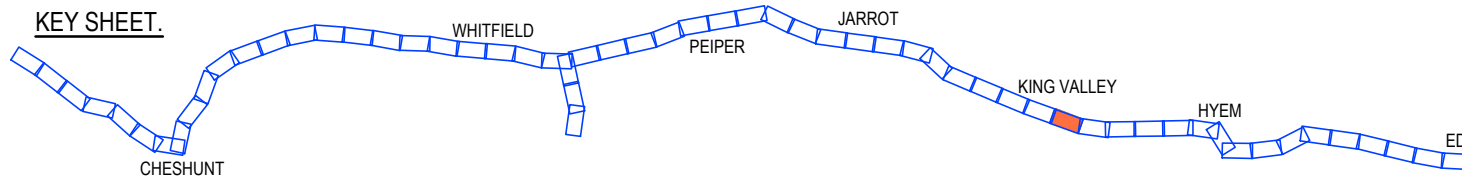
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SCALE 1:500 @ A1
SCALE 1:1,000 @ A3

REV	AMENDMENTS	DATE	BY
F	AMENDED FROM DESIGN REVIEW	04/05/22	TA
E	AMENDED AS PER GMR ALIGNMENT REVIEW	13/04/22	TA
D	AMENDED AS PER GMR MARKUPS	04/03/22	TA
C	AMENDED AS PER GMR MARKUPS	18/02/22	TA
B	AMENDED AS PER GMR MARKUPS	03/02/22	TA
A	INITIAL DRAFT	09/12/21	TA

GMR Engineering Services
Rural City of Wangaratta
Prosecco Trail
Christmont to Edi - Section 6

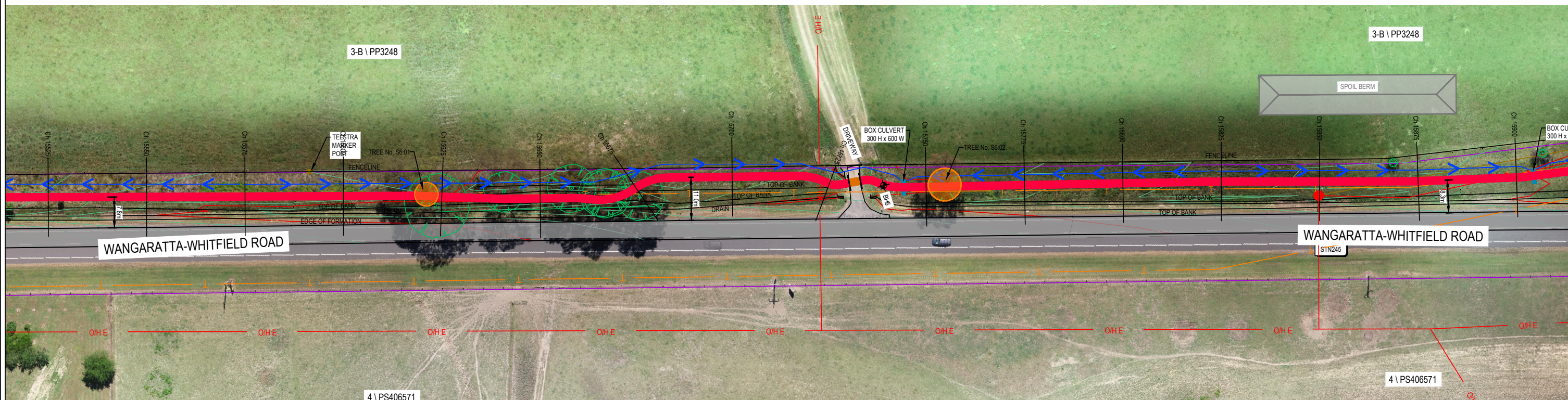
Proposed Alignment - Enlargement
Drawing No. GMR21020.S6.02
Revision. F Sheet No. S6.02
GMR21020.03 - Proposed Alignment Sht 46 - 57.dwg

PM/STN	Easting	Northing	Elevation	Description
STN245	448184.754	5939075.672	207.543	NAIL IN DUMPY



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PROPOSED ALIGNMENT - ENLARGEMENT
SCALE 1:500 @ A1
SCALE 1:1,000 @ A3

VERT ALIGN	-1.216%	0.222%	-0.225%	0.268%	-1.713%	0.229%	-1.451%	-0.854%	5.424%	0.616%	1.259%	-0.589%	-1.089%	0.086%	0.377%	-0.669%	-0.679%	-0.700%	0.058%	-0.335%	-0.955%																					
Datum 203.000m																																										
CUT/FILL																																										
EXISTING SURFACE	209.54	209.44	209.38	209.37	209.35	209.24	209.20	209.19	209.16	209.10	209.02	208.92	208.88	208.80	208.65	208.51	208.39	208.41	208.44	208.45	208.33	208.21																				
PROPOSED SURFACE	209.650	209.541	209.491	209.473	209.453	209.341	209.300	209.289	209.264	209.263	209.102	208.92	208.88	208.80	208.65	208.51	208.39	208.41	208.44	208.45	208.33	208.21																				
DISTANCE IN METERS	5525.00	5533.37	5537.72	5541.37	5550.00	5600.00	5618.16	5622.21	5624.91	5625.00	5650.22	5658.72	5668.11	5683.24	5686.41	5700.00	5713.48	5714.83	5725.00	5726.39	5728.08	5729.67	5731.22	5732.80	5734.48	5736.19	5743.46	5750.00	5750.00	5775.00	5800.00	5821.59	5825.00	5829.06	5850.00	5867.58	5874.34	5875.00	5877.84	5879.31	5885.10	5900.00

PROPOSED LONG SECTION
SCALE 1:2,500V, 1:500H @ A1
SCALE 1:5,000V, 1:1,000H @ A3

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Fax: (03) 5822 0033
Website: gmreng.com.au

LEGEND.

STORMWATER PIPE		MINOR CONTOUR INTERVAL IS 0.20m MAJOR CONTOUR INTERVAL IS 1.0m	UNDERGROUND WATER MAIN	
JUNCTION PIT		TREES	TELSTRA PIT	
SIDE ENTRY PIT		DEAD TREE	TELSTRA CABLE	
GRATED TOP ENTRY PIT		PERMANENT SURVEY MARK	SIGN POST	
KERB AND CHANNEL		GATE	GAS MAIN	
CENTRELINE OF BITUMEN		OVERHEAD ELECTRICITY	FENCELINE	
EDGE OF SEAL		UNDERGROUND ELECTRICITY	GATE	
INVERT OF TABLE DRAIN		ELECTRICITY POLE	LINEMARKING	

ALIGNMENT > 6m FROM ROAD		TREE REMOVAL	
ALIGNMENT < 6m FROM ROAD		LAND ACQUISITION	
GUARD RAIL			
ELEVATED BOARDWALK			
ELEVATED RAMP			
BRIDGE STRUCTURE			
PRIVATE DRIVEWAY			
COMMERCIAL DRIVEWAY			
WHITFIELD ALIGNMENT (BY OTHERS)			



DESIGNED BY: G.Ryan
DRAFTED BY: T.Ainsworth
VERIFIED BY:

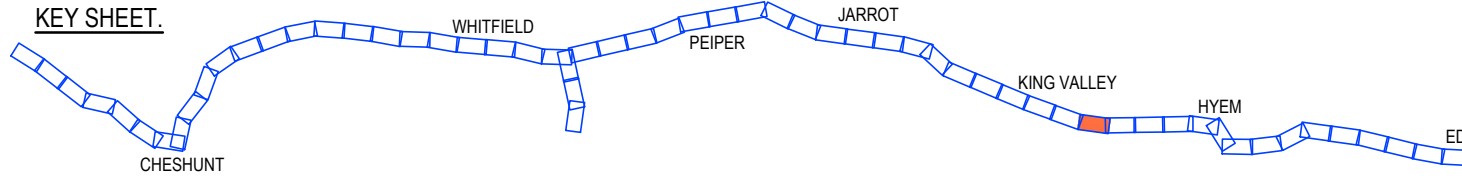
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E	AMENDED AS PER GMR ALIGNMENT REVIEW	13/04/22	TA
D	AMENDED AS PER GMR MARKUPS	04/03/22	TA
C	AMENDED AS PER GMR MARKUPS	18/02/22	TA
B	AMENDED AS PER GMR MARKUPS	03/02/22	TA
A	INITIAL DRAFT	09/12/21	TA
REV	AMENDMENTS	DATE	BY

0	5	10	20
SCALE 1:500 @ A1			
SCALE 1:1,000 @ A3			

GMR Engineering Services
Rural City of Wangaratta
Prosecco Trail
Chrismont to Edi - Section 6

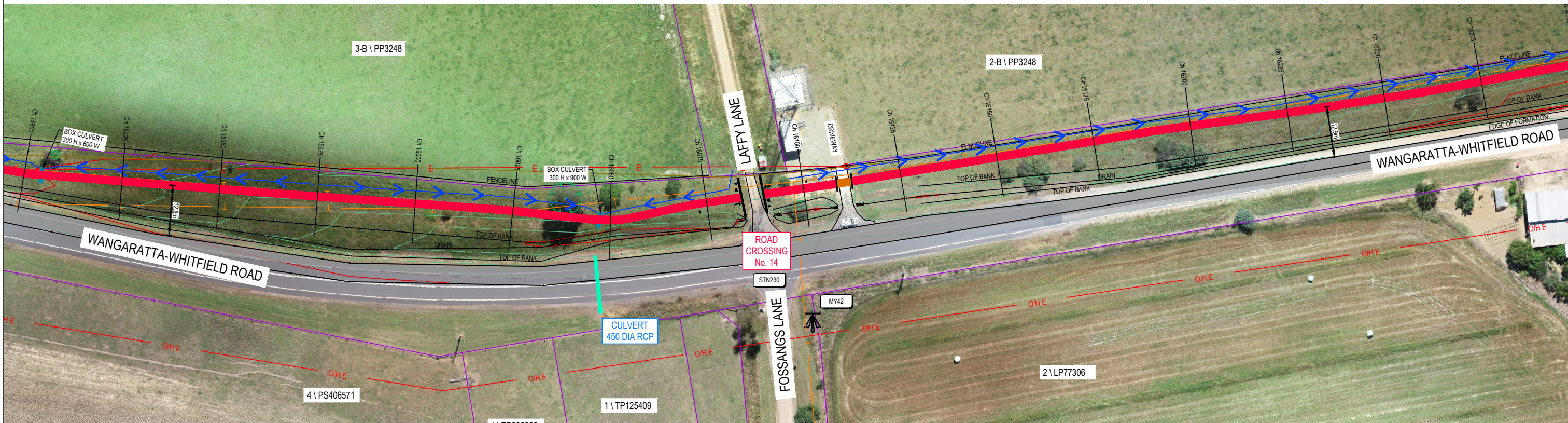
Proposed Alignment - Enlargement
Drawing No. GMR21020.S6.03
Revision. F Sheet No. S6.03
GMR21020.03 - Proposed Alignment Sht 46 - 57.dwg

PM/STN	Easting	Northing	Elevation	Description
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STN230	448221.933	5939313.856	206.948	NAIL IN DUMPY

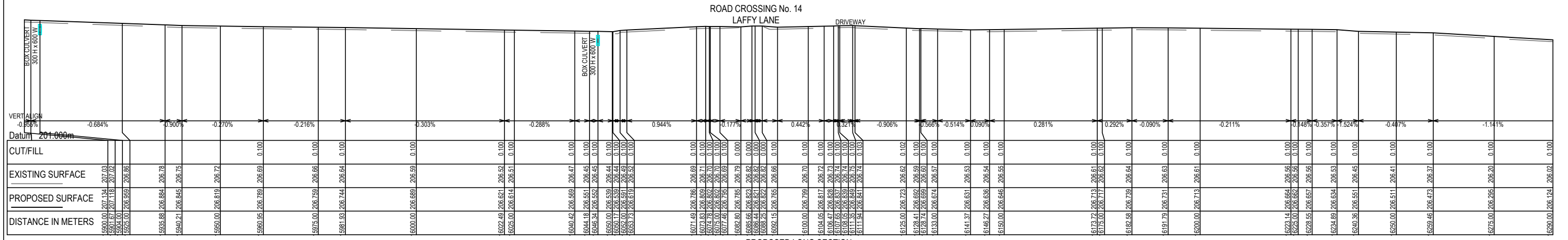


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REDUCED SCALE



PROPOSED ALIGNMENT - ENLARGEMENT
SCALE 1:500 @ A1
SCALE 1:1,000 @ A3



PROPOSED LONG SECTION
SCALE 1:2,500V, 1:500H @ A1
SCALE 1:5,000V, 1:1,000H @ A3

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Fax: (03) 5822 0033
Website: gmrengr.com.au

LEGEND.

STORMWATER PIPE	MINOR CONTOUR INTERVAL IS 0.20m	UNDERGROUND WATER MAIN	ALIGNMENT > 6m FROM ROAD	TREE REMOVAL
JUNCTION PIT	MAJOR CONTOUR INTERVAL IS 1.0m	TELSTRA PIT	ALIGNMENT < 6m FROM ROAD	LAND ACQUISITION
SIDE ENTRY PIT	TREES	TELSTRA CABLE	GUARD RAIL	
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INVERT OF TABLEDRAIN	UNDERGROUND ELECTRICITY		COMMERCIAL DRIVEWAY	
	ELECTRICITY POLE		WHITFIELD ALIGNMENT (BY OTHERS)	

DESIGNED BY G.Ryan
DRAFTED BY T.Ainsworth
VERIFIED BY

December 2021
December 2021

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SCALE 1:500 @ A1
SCALE 1:1,000 @ A3

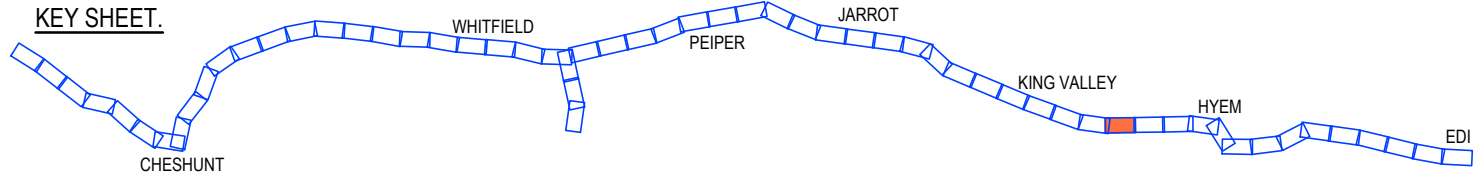
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E	AMENDED AS PER GMR ALIGNMENT REVIEW	13/04/22	TA
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C	AMENDED AS PER GMR MARKUPS	18/02/22	TA
B	AMENDED AS PER GMR MARKUPS	03/02/22	TA
A	INITIAL DRAFT	09/12/21	TA

GMR Engineering Services
Rural City of Wangaratta
Prosecco Trail
Christmont to Edi - Section 6

Proposed Alignment - Enlargement
Drawing No. GMR21020.S6.04
Revision. F Sheet No. S6.04
GMR21020.03 - Proposed Alignment Sht 46 - 57.dwg

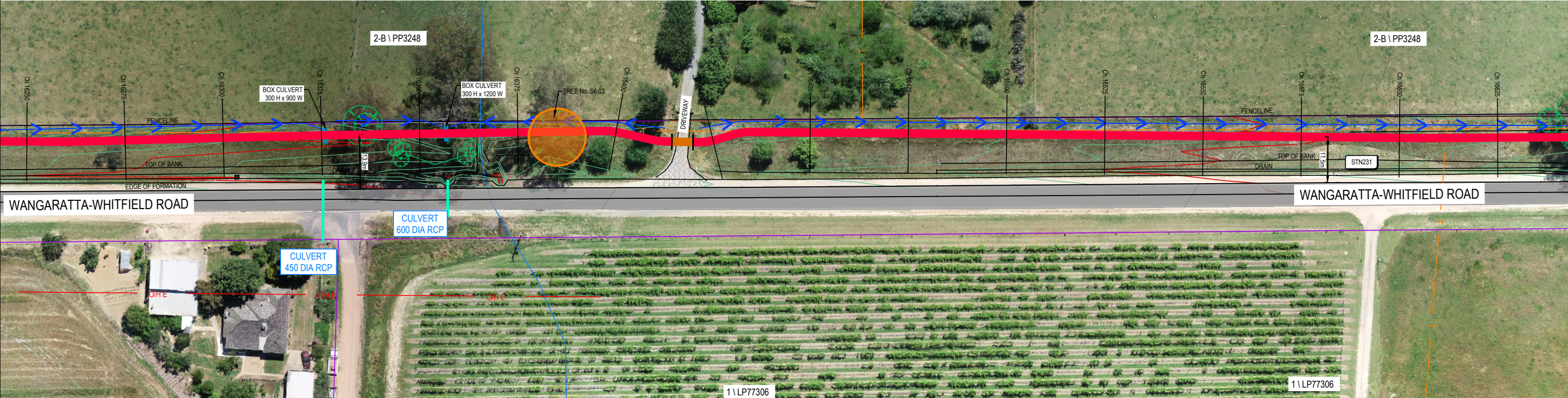


PM/STN	Easting	Northing	Elevation	Description
STN231	448163.119	5939812.846	204.727	NAIL IN DUMPY

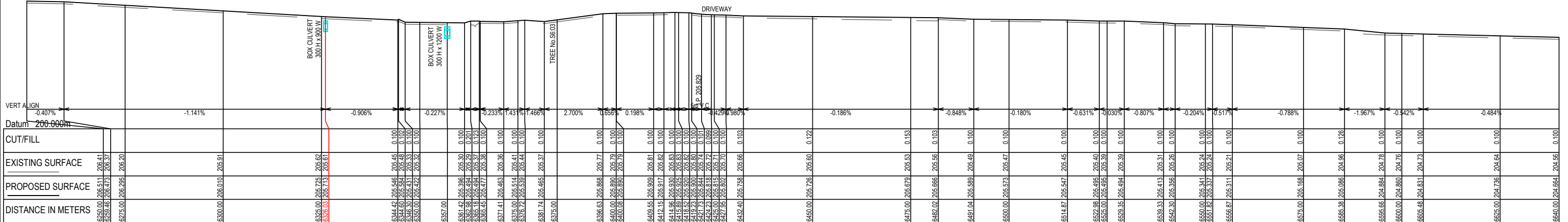


PRELIMINARY
(NOT FOR CONSTRUCTION)
09/06/2022

REDUCED SCALE



1 \ LP77306
PROPOSED ALIGNMENT - ENLARGEMENT
SCALE 1:500 @ A1
SCALE 1:1,000 @ A3



PROPOSED LONG SECTION
SCALE 1:2,500V, 1:500H @ A1
SCALE 1:5,000V, 1:1,000H @ A3

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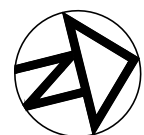
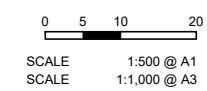
LEGEND.

STORMWATER PIPE	MINOR CONTOUR INTERVAL IS 0.20m	UNDERGROUND WATER MAIN	ALIGNMENT > 6m FROM ROAD	TREE REMOVAL
JUNCTION PIT	MAJOR CONTOUR INTERVAL IS 1.0m	TELSTRA PIT	ALIGNMENT < 6m FROM ROAD	LAND ACQUISITION
SIDE ENTRY PIT	TREES	TELSTRA CABLE	GUARD RAIL	
GRATED TOP ENTRY PIT	DEAD TREE	SIGN POST	ELEVATED BOARDWALK	
KERB AND CHANNEL	PERMANENT SURVEY MARK	GAS MAIN	ELEVATED RAMP	
CENTRELINE OF BITUMEN	GATE	FENCELINE	BRIDGE STRUCTURE	
EDGE OF SEAL	OVERHEAD ELECTRICITY	LINEMARKING	PRIVATE DRIVEWAY	
INVERT OF TABLEDRAIN	UNDERGROUND ELECTRICITY		COMMERCIAL DRIVEWAY	
	ELECTRICITY POLE		WHITFIELD ALIGNMENT (BY OTHERS)	



DESIGNED BY G.Ryan
DRAFTED BY T.Ainsworth
VERIFIED BY

REV	AMENDMENTS	DATE	BY
F	AMENDED FROM DESIGN REVIEW	04/05/22	TA
E	AMENDED AS PER GMR ALIGNMENT REVIEW	13/04/22	TA
D	AMENDED AS PER GMR MARKUPS	04/03/22	TA
C	AMENDED AS PER GMR MARKUPS	18/02/22	TA
B	AMENDED AS PER GMR MARKUPS	03/02/22	TA
A	INITIAL DRAFT	09/12/21	TA

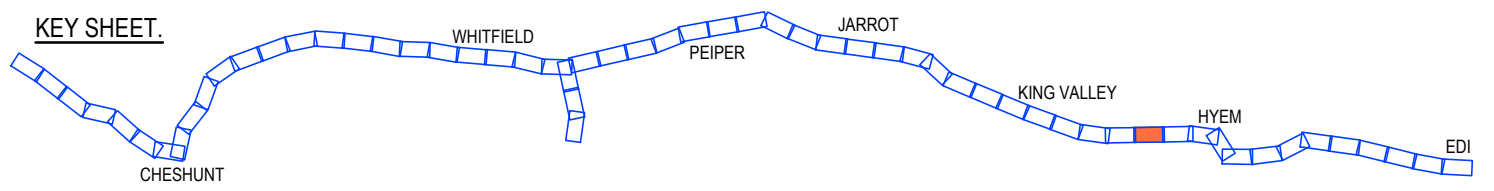


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Prosecco Trail
Christmont to Edi - Section 6

Proposed Alignment - Enlargement
Drawing No. GMR21020.S6.05
Revision. F Sheet No. S6.05
GMR21020.03 - Proposed Alignment Sht 46 - 57.dwg

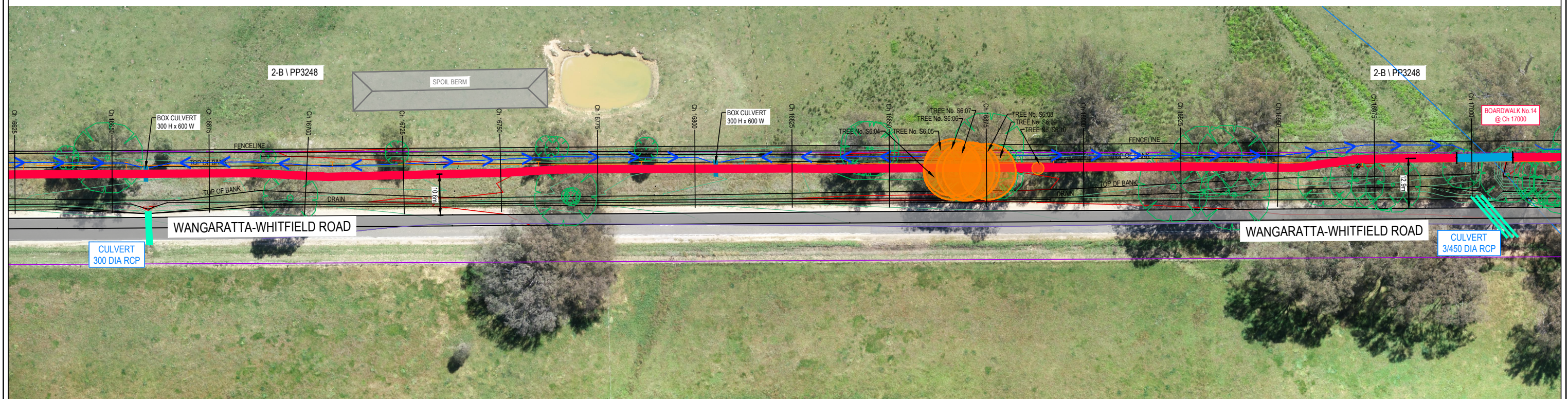
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Coordinate Table				
PM/STN	Easting	Northing	Elevation	Description
-	-	-	-	-

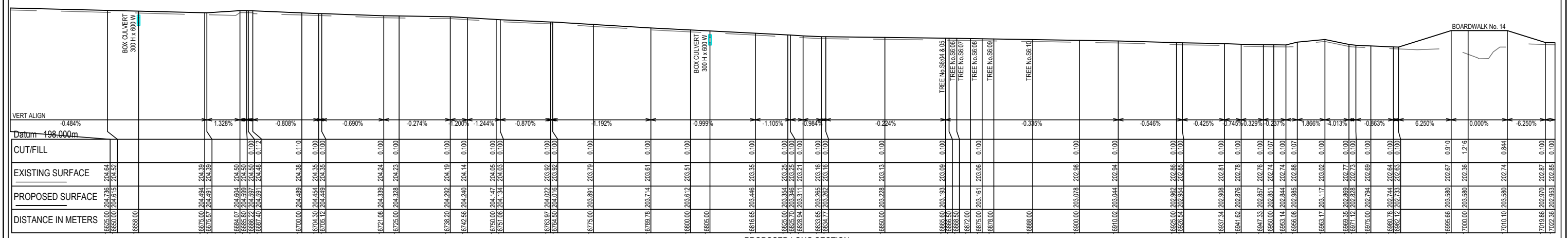


PRELIMINARY
(NOT FOR CONSTRUCTION)
09/06/2022

REDUCED SCALE



PROPOSED ALIGNMENT - ENLARGEMENT
SCALE 1:500 @ A1
SCALE 1:1,000 @ A3



PROPOSED LONG SECTION
SCALE 1:2,500V, 1:500H @ A1
SCALE 1:5,000V, 1:1,000H @ A3

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LEGEND

STORMWATER PIPE	MINOR CONTOUR INTERVAL IS 0.20m	UNDERGROUND WATER MAIN	ALIGNMENT > 6m FROM ROAD	TREE REMOVAL
JUNCTION PIT	MAJOR CONTOUR INTERVAL IS 1.0m	TELSTRA PIT	ALIGNMENT < 6m FROM ROAD	LAND ACQUISITION
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GRATED TOP ENTRY PIT	DEAD TREE	SIGN POST	ELEVATED BOARDWALK	
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CENTRELINE OF BITUMEN	GATE	FENCELINE	BRIDGE STRUCTURE	
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INVERT OF TABLEDRAIN	UNDERGROUND ELECTRICITY		COMMERCIAL DRIVEWAY	
	ELECTRICITY POLE		WHITFIELD ALIGNMENT (BY OTHERS)	



DESIGNED BY G.Ryan
DRAFTED BY T.Ainsworth
VERIFIED BY

December 2021
December 2021

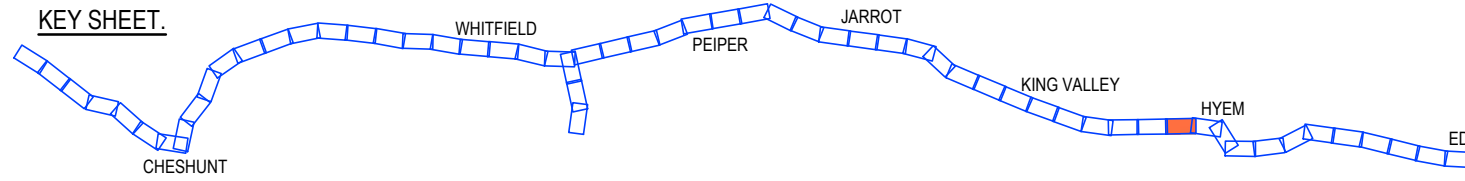
REV	AMENDMENTS	DATE	BY
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E	AMENDED AS PER GMR ALIGNMENT REVIEW	13/04/22	TA
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B	AMENDED AS PER GMR MARKUPS	03/02/22	TA
A	INITIAL DRAFT	09/12/21	TA

0 5 10 20
SCALE 1:500 @ A1
SCALE 1:1,000 @ A3

GMR Engineering Services
Rural City of Wangaratta
Prosecco Trail
Chrismont to Edi - Section 6

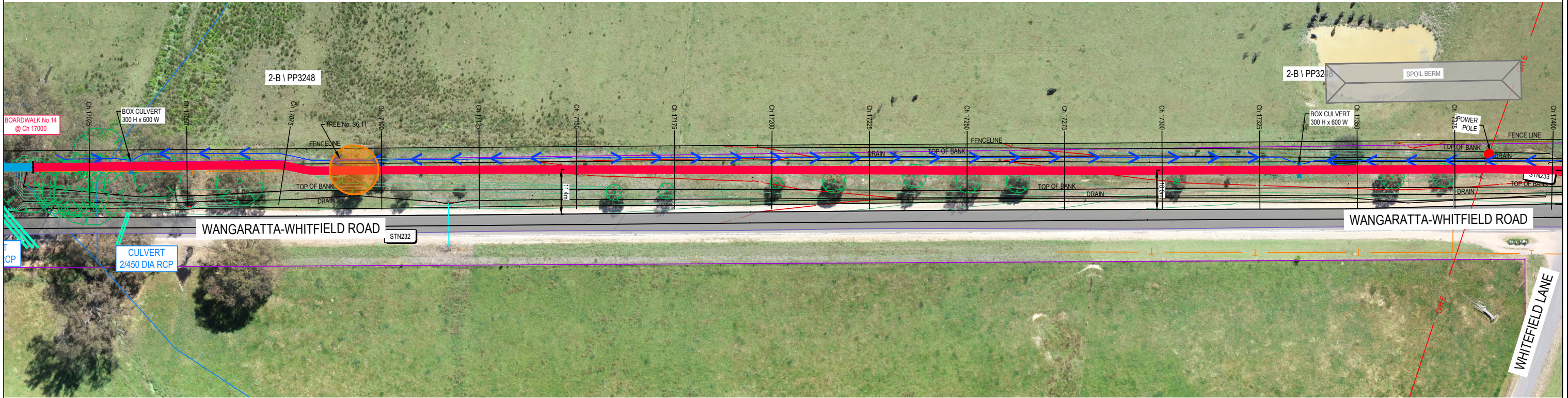
Proposed Alignment - Enlargement
Drawing No. GMR21020.S6.06
Revision. F Sheet No. S6.06
GMR21020.03 - Proposed Alignment Sht 46 - 57.dwg

PM/STN	Easting	Northing	Elevation	Description
STN232	448125.247	5940325.598	202.515	NAIL IN DUMPY
STN233	448084.483	5940626.174	203.808	NAIL IN DUMPY



PRELIMINARY
(NOT FOR CONSTRUCTION)
09/06/2022

REDUCED SCALE



PROPOSED ALIGNMENT - ENLARGEMENT
SCALE 1:500 @ A1
SCALE 1:1,000 @ A3

VERT ALIGN	Datum 196.000m		CUT/FILL	EXISTING SURFACE	PROPOSED SURFACE	DISTANCE IN METERS
0.000%	-6.250%	-0.725%	0.100	202.36	202.73	7090.00
0.000%	0.196%	0.095%	0.097	202.81	202.82	7091.50
0.000%	0.284%	0.100	0.100	202.80	202.82	7093.00
0.000%	0.455%	0.100	0.100	202.86	202.86	7100.00
0.000%	0.206%	0.100	0.100	202.95	202.95	7114.28
0.000%	0.426%	0.100	0.100	202.95	202.95	7125.00
0.000%	0.403%	0.100	0.100	203.04	203.04	7140.91
0.000%	0.354%	0.122	0.122	203.25	203.25	7150.00
0.000%	1.077%	0.100	0.100	203.21	203.21	7172.03
0.000%	1.060%	0.100	0.100	203.14	203.14	7175.00
0.000%	0.754%	0.100	0.100	203.28	203.28	7194.72
0.000%	0.797%	0.100	0.100	203.51	203.51	7194.73
0.000%	0.596%	0.100	0.100	203.54	203.54	7200.00
0.000%	0.539%	0.100	0.100	203.79	203.79	7244.83
0.000%	1.852%	0.100	0.100	204.16	204.16	7250.00
0.000%	0.580%	0.100	0.100	204.01	204.01	7275.00
0.000%	-0.618%	0.100	0.100	204.14	204.14	7278.58
0.000%	0.826%	0.100	0.100	204.16	204.16	7290.00
0.000%	0.190%	0.100	0.100	204.26	204.26	7296.09
0.000%	0.826%	0.100	0.100	204.15	204.15	7300.00
0.000%	0.826%	0.100	0.100	204.36	204.36	7333.30
0.000%	0.580%	0.100	0.100	204.43	204.43	7345.22
0.000%	0.826%	0.100	0.100	204.43	204.43	7350.00
0.000%	0.826%	0.100	0.100	204.33	204.33	7353.00
0.000%	0.826%	0.100	0.100	204.28	204.28	7378.86
0.000%	0.826%	0.100	0.100	204.23	204.23	7385.27
0.000%	0.826%	0.100	0.100	204.21	204.21	7386.00

PROPOSED LONG SECTION
SCALE 1:2,500V, 1:500H @ A1
SCALE 1:5,000V, 1:1,000H @ A3

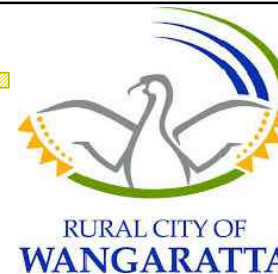
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LEGEND.

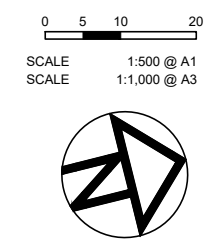
STORMWATER PIPE	MINOR CONTOUR INTERVAL IS 0.20m	UNDERGROUND WATER MAIN	ALIGNMENT > 6m FROM ROAD	TREE REMOVAL
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DESIGNED BY G.Ryan
DRAFTED BY T.Ainsworth
VERIFIED BY

December 2021
December 2021

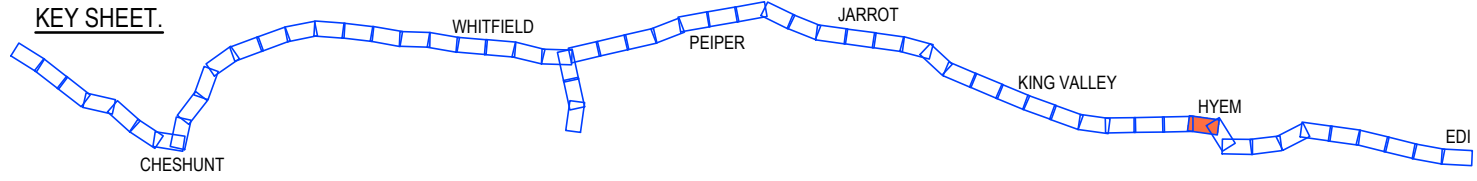
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A	INITIAL DRAFT	09/12/21	TA



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Prosecco Trail
Christmont to Edi - Section 6

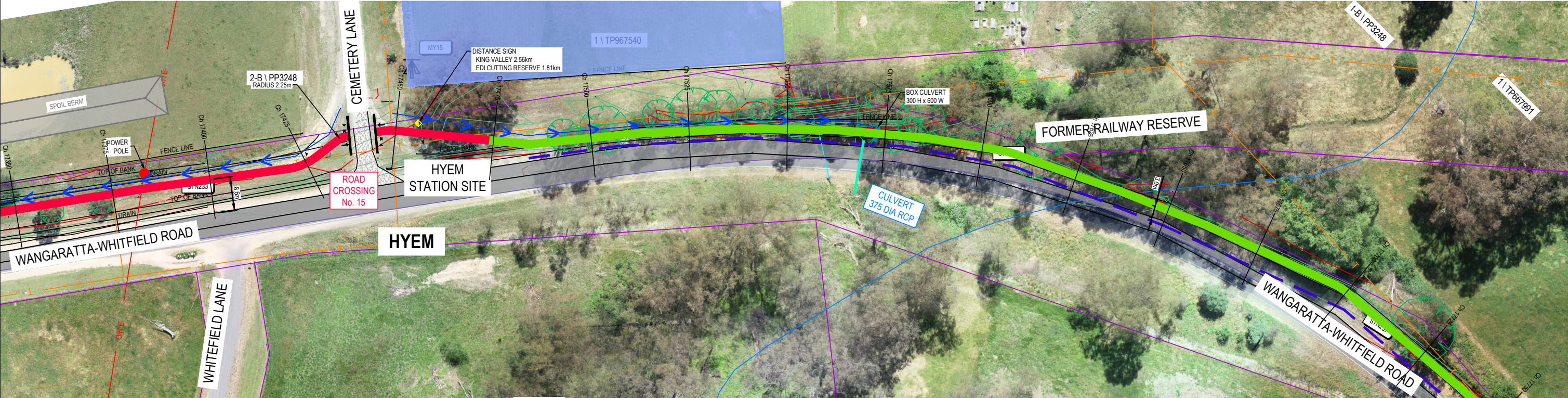
Proposed Alignment - Enlargement
Drawing No. **GMR21020.S6.07**
Revision. **F** Sheet No. **S6.07**
GMR21020.03 - Proposed Alignment Sht 46 - 57.dwg

PM/STN	Easting	Northing	Elevation	Description
MY15	448053.284	5940677.042	204.982	BRASS PLAQUE IN CONCRETE
STN233	448084.483	5940626.174	203.808	NAIL IN DUMPY
STN234	448089.367	5940821.233	200.864	NAIL IN DUMPY
STN235	448163.053	5940422.350	199.765	NAIL IN DUMPY
STN237	448136.269	5940912.384	200.140	NAIL IN DUMPY

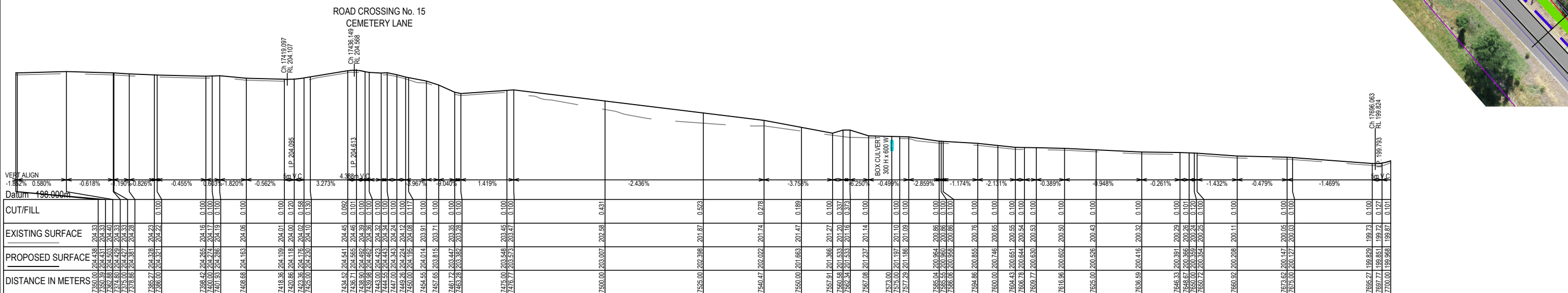


PRELIMINARY
(NOT FOR CONSTRUCTION)
09/06/2022

REDUCED SCALE



PROPOSED ALIGNMENT - ENLARGEMENT
SCALE 1:500 @ A1
SCALE 1:1,000 @ A3



PROPOSED LONG SECTION
SCALE 1:2,500V, 1:500H @ A1
SCALE 1:5,000V, 1:1,000H @ A3

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LEGEND

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DESIGNED BY G.Ryan
DRAFTED BY T.Ainsworth
VERIFIED BY

December 2021
December 2021

0 5 10 20
SCALE 1:500 @ A1
SCALE 1:1,000 @ A3

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A	INITIAL DRAFT	09/12/21	TA

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Christmont to Edi - Section 6

Proposed Alignment - Enlargement
Drawing No. GMR21020.S6.08
Revision. F Sheet No. S6.08
GMR21020.03 - Proposed Alignment Sht 46 - 57.dwg

