

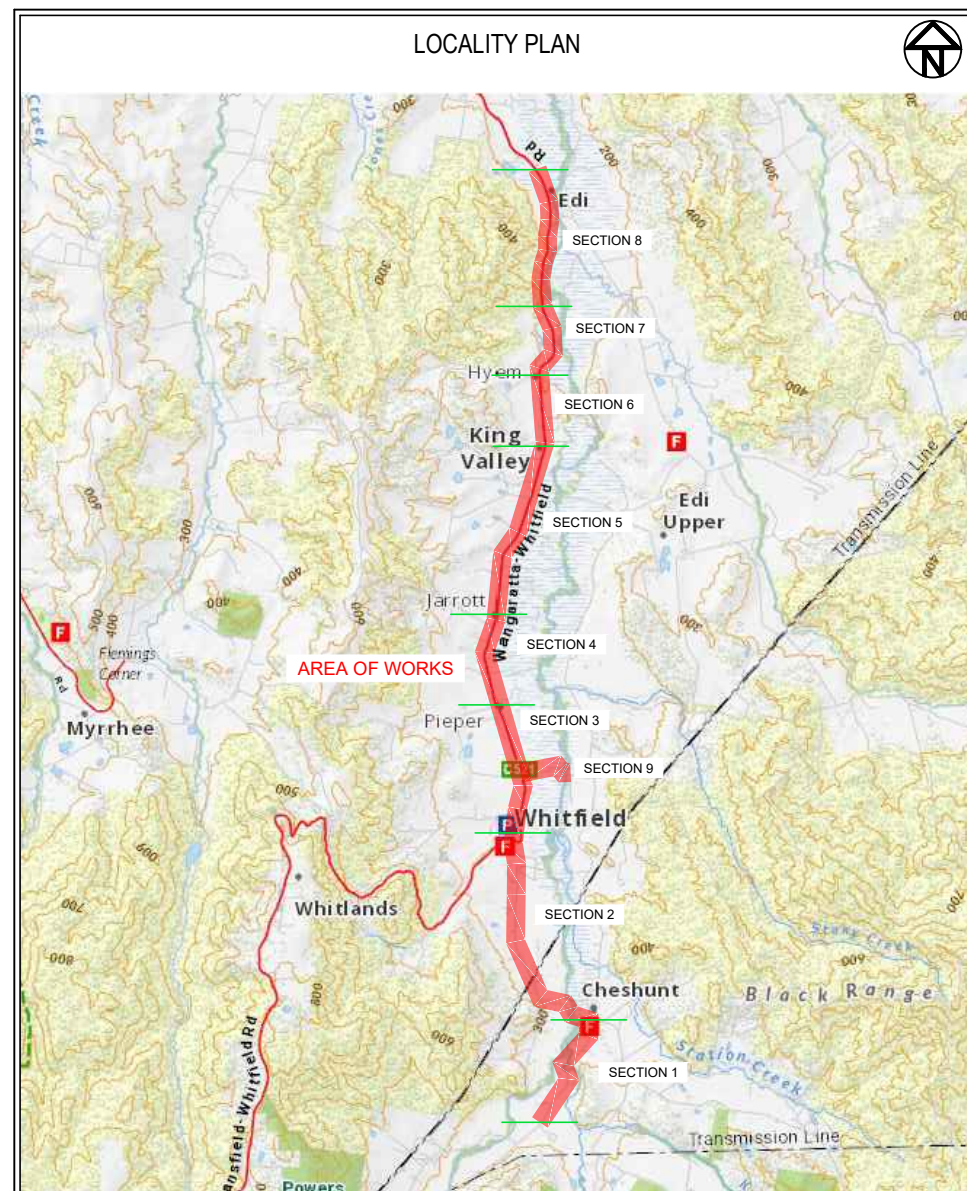


GMR Engineering Services

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



**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				
STN	Easting	Northing	Elevation	Description
STN400	448097.216	5924970.333	281.298	NAIL IN DUMPY
STN320	448180.176	5925060.831	281.255	NAIL IN DUMPY
STN330	448285.019	5925199.130	280.215	NAIL IN DUMPY
STN331	448376.186	5925353.717	278.993	NAIL IN DUMPY
STN332	448442.891	5925525.940	278.094	NAIL IN DUMPY
STN333	448636.538	5925794.830	276.484	NAIL IN DUMPY
STN321	448762.399	5925900.561	275.221	NAIL IN DUMPY
STN334	448793.501	5926124.094	273.479	NAIL IN DUMPY
STN335	448803.412	5926287.234	273.103	NAIL IN DUMPY
STN336	448965.672	5926508.826	270.969	NAIL IN DUMPY
STN337	449155.679	5926728.399	269.813	NAIL IN DUMPY
STN338	449229.910	5926880.369	269.112	NAIL IN DUMPY
STN339	449248.435	5927236.590	266.886	NAIL IN DUMPY
STN340	449138.533	5927268.159	266.488	NAIL IN DUMPY
STN341	448989.332	5927288.041	265.419	NAIL IN DUMPY
STN343	448894.584	5927305.174	264.484	NAIL IN DUMPY
STN342	448894.599	5927305.176	264.467	NAIL IN DUMPY
STN344	448787.436	5927331.333	266.461	NAIL IN DUMPY
STN345	448757.461	5927360.657	265.104	NAIL IN DUMPY
STN346	448728.499	5927494.539	263.571	NAIL IN DUMPY
STN347	448610.999	5927565.447	264.978	NAIL IN DUMPY
STN348	448464.590	5927574.314	263.885	NAIL IN DUMPY
STN349	448289.370	5927608.509	265.257	NAIL IN DUMPY
STN322	448208.903	5927658.852	265.057	NAIL IN DUMPY
STN350	448147.691	5927765.785	264.032	NAIL IN DUMPY
STN351	448026.576	5928031.783	266.689	NAIL IN DUMPY
STN352	447883.373	5928330.736	268.141	NAIL IN DUMPY
STN353	447730.558	5928569.416	270.091	NAIL IN DUMPY
STN354	447649.957	5928794.227	265.446	NAIL IN DUMPY
STN323	447655.190	5928917.130	262.028	NAIL IN DUMPY
STN355	447629.894	5929308.895	253.975	NAIL IN DUMPY
STN359	447633.830	5929585.771	252.947	NAIL IN DUMPY
STN358	447692.142	5929972.913	250.465	NAIL IN DUMPY
STN360	447660.018	5930465.250	247.776	NAIL IN DUMPY
STN356	447700.630	5930678.577	246.305	NAIL IN DUMPY
STN357	447720.418	5930893.636	246.554	NAIL IN DUMPY
STN301	447740.456	5931539.907	243.374	NAIL IN DUMPY
STN300	447838.927	5932085.734	238.883	STAR PICKET
STN100	448092.815	5932381.658	236.775	NAIL IN DUMPY
STN103	448578.741	5932427.903	237.415	STAR PICKET
STN101	448369.305	5932456.479	236.288	NAIL IN DUMPY
STN102	448438.782	5932485.298	236.362	NAIL IN DUMPY
STN202	447693.224	5932525.688	235.673	NAIL IN DUMPY
STN200	447683.493	5932588.720	235.367	NAIL IN DUMPY
STN201	447635.894	5932700.620	235.368	NAIL IN DUMPY

Coordinate Table				
STN	Easting	Northing	Elevation	Description
STN299	447589.001	5932877.431	234.601	NAIL IN DUMPY
STN203	447510.650	5933117.744	233.368	NAIL IN DUMPY
STN205	447398.192	5933467.348	232.040	NAIL IN DUMPY
STN206	447237.459	5933804.467	230.522	NAIL IN DUMPY
STN207	447177.480	5934087.442	229.429	NAIL IN DUMPY
STN208	447082.303	5934417.591	228.971	NAIL IN DUMPY
STN209	446985.097	5934866.346	226.339	NAIL IN DUMPY
STN211	447082.134	5935176.665	225.149	NAIL IN DUMPY
STN210	447164.288	5935413.486	223.907	NAIL IN DUMPY
STN204	447249.415	5935909.197	224.477	METAL ROD
STN220	447269.965	5936296.653	221.318	NAIL IN DUMPY
STN224	447313.836	5936668.965	218.620	NAIL IN DUMPY
STN225	447342.050	5936962.766	217.861	NAIL IN DUMPY
STN227	447664.521	5937405.823	214.771	NAIL IN DUMPY
STN226	447858.786	5937939.597	214.113	NAIL IN DUMPY
STN228	447966.006	5938315.705	212.349	NAIL IN DUMPY
STN229	448067.961	5938651.570	210.973	NAIL IN DUMPY
STN245	448184.754	5939075.672	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	448136.269	5940912.384	200.140	NAIL IN DUMPY
STN235	448163.053	5940942.350	199.765	NAIL IN DUMPY
STN236	448226.589	5941092.599	197.461	NAIL IN DUMPY
STN238	448398.998	5941248.743	197.493	NAIL IN DUMPY
STN239	448366.078	5941663.840	196.237	NAIL IN DUMPY
STN242	448146.338	5942084.713	195.366	NAIL IN DUMPY
STN240	448141.244	5942317.902	197.712	NAIL IN DUMPY
STN1241D	448197.256	5942410.717	191.874	NAIL IN DUMPY
STN1242D	448188.971	5942526.043	191.584	NAIL IN DUMPY
STN1243D	448153.985	5942614.879	190.782	STEEL ROD
STN1244D	448154.483	5942765.974	190.982	STEEL BOLT
STN1245D	448181.764	5942854.207	189.929	STEEL ROD
STN1246D	448188.109	5942919.213	190.952	STEEL ROD
STN1247D	448230.777	5942990.749	190.783	STEEL ROD
STN1248D	448257.537	5943130.038	189.835	STAR PICKET
STN1249D	448294.896	5943337.374	189.827	NAIL IN DUMPY
STN241	448259.160	5943451.008	190.436	NAIL IN DUMPY
STN243	448233.378	5943571.736	189.064	NAIL IN DUMPY
STN244	448291.858	5943805.264	188.252	NAIL IN DUMPY
STN500	448306.246	5944104.372	187.537	NAIL IN DUMPY
STN501	448328.438	5944045.755	188.482	NAIL IN DUMPY

Coordinate Table				
PM	Easting	Northing	Elevation	Description
PMWA3	449421.787	5924451.916	294.686	BRASS PLAQUE IN CONCRETE
PMED17	449238.926	5926863.722	269.011	BRASS PLAQUE IN CONCRETE
PMED14	449213.319	5926884.382	269.073	BRASS PLAQUE IN CONCRETE
PMED19	449275.682	5927253.904	266.858	BRASS PLAQUE IN CONCRETE
PMWH6	447707.512	5930014.089	251.595	BRASS PLAQUE IN CONCRETE
PMWH62	447850.638	5930467.821	247.230	BRASS PLAQUE IN CONCRETE
PMWH66	447767.219	5930926.344	245.448	BRASS PLAQUE IN CONCRETE
PMWH60	447767.148	5930939.249	245.681	BRASS PLAQUE IN CONCRETE
PMWH65	447756.176	5931554.398	242.658	BRASS PLAQUE IN CONCRETE
PMWH49	447850.064	5932098.435	238.945	BRASS PLAQUE IN CONCRETE
PMWH63	447787.093	5932313.232	237.303	BRASS PLAQUE IN CONCRETE
PMMY41	447150.972	5935432.320	232.600	BRASS PLAQUE IN CONCRETE
PMMY42	448229.442	5939330.074	205.821	BRASS PLAQUE IN CONCRETE
PMMY15	448053.284	5940677.042	204.982	BRASS PLAQUE IN CONCRETE
PMCA6	448751.334	5944019.717	187.660	BRASS PLAQUE IN CONCRETE
PMMO72	448342.962	5944042.927	188.092	BRASS PLAQUE IN CONCRETE

#### 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.

#### WARNING

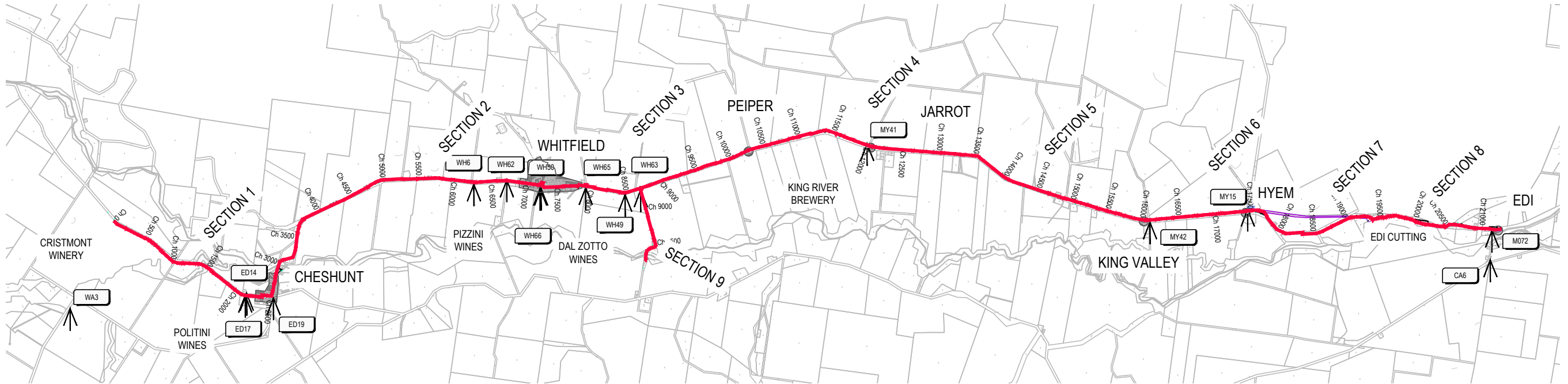
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#### NOTE !

**BEWARE OF EXISTING OVERHEAD POWER CABLES.**

#### 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 0.5m<sup>2</sup> 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.



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

**PRELIMINARY**  
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#### LEGEND.

STORMWATER PIPE	MINOR CONTOUR INTERVAL IS 0.20m	UNDERGROUND WATER MAIN
JUNCTION PIT	MAJOR CONTOUR INTERVAL IS 1.0m	TELSTRA PIT
SIDE ENTRY PIT	TREES	TELSTRA CABLE
GRATED TOP ENTRY PIT	DEAD TREE	SIGN POST
KERB AND CHANNEL	PERMANENT SURVEY MARK	GAS MAIN
GATE	OVERHEAD ELECTRICITY	BRIDGE STRUCTURE
CENTRELINE OF BITUMEN	UNDERGROUND ELECTRICITY	PRIVATE DRIVEWAY
EDGE OF SEAL	ELECTRICITY POLE	COMMERCIAL DRIVEWAY
INVERT OF TABLEDRAIN		WHITFIELD ALIGNMENT (BY OTHERS)

UNDERGROUND WATER MAIN	ALIGNMENT > 6m FROM ROAD	TREE REMOVAL
TELSTRA PIT	ALIGNMENT < 6m FROM ROAD	LAND ACQUISITION
TELSTRA CABLE	GUARD RAIL	
SIGN POST	ELEVATED BOARDWALK	
GAS MAIN	ELEVATED RAMP	
BRIDGE STRUCTURE		
PRIVATE DRIVEWAY		
COMMERCIAL DRIVEWAY		
WHITFIELD ALIGNMENT (BY OTHERS)		

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)	

TREE REMOVAL	
LAND ACQUISITION	

DESIGNED BY	G.Ryan	December 2021
DRAFTED BY	T.Ainsworth	December 2021
VERIFIED BY		
F	AMENDED AS PER ALIGNMENT REVIEW	04/05/22
E	AMENDED AS PER GMR ALIGNMENT REVIEW	13/04/22
D	AMENDED AS PER GMR MARKUPS	04/03/22
C	AMENDED AS PER GMR MARKUPS	18/02/22
B	AMENDED AS PER GMR MARKUPS	03/02/22
A	INITIAL DRAFT	09/12/21
REV	AMENDMENTS	DATE

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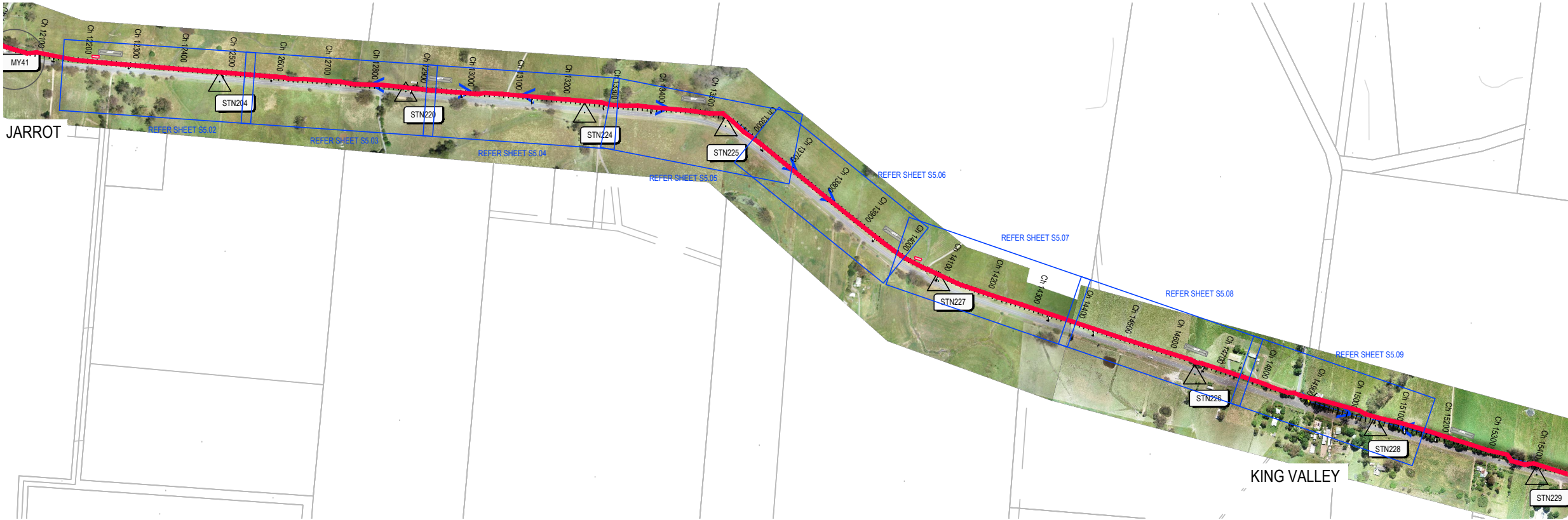
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  7. BOARDWALKS TO HAVE 1:20 EARTHEN EMBANKMENT APPROACHES AND TO RETAIN A FLAT DECK OVER WATERWAYS. MINIMUM 600mm SOFFIT CLEARANCE AT ALL LOCATIONS.
  8. ALL FINISHED TRAIL SURFACES TO BE SLOPED AWAY FROM PAVEMENT AND FREELY DRAINING.
  9. ALL CULVERTS TO BE INSTALLED WITH 1:200 SLOPE MIN. AND BE FREELY DRAINING.
  10. ALL CULVERT TO BE INSTALLED WITH STONE BEACHING OVER GEOTEXTILE NOMINAL 0.5m<sup>2</sup> TO EACH END.
  11. ALL CULVERT LOCATIONS TO BE MARKED WITH GUIDE POSTS.
  12. ALL SPOIL BERMS, AS NOTED, INDICATIVE ONLY. FINAL LOCATIONS TO BE DETERMINED BY CONSTRUCTOR AND REFERENCE TO VEGETATION IMPACT STUDY.

Coordinate Table				
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PMMY41	447150.972	5935432.320	223.600	BRASS PLAQUE IN CONCRETE
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STN228	447966.006	5938315.705	212.349	NAIL IN DUMPY
STN229	448067.961	5938651.570	210.973	NAIL IN DUMPY

CULVERTS, BRIDGE, STRUCTURES & CROSSINGS			
APPROX. CHANAGE	FEATURE	CULVERT SIZE / BRIDGE SPAN	REMARKS
12225	RCP CULVERT	750 DIA	--
12375	RCP CULVERT	750 DIA	--
12875	RCP CULVERT	750 DIA	--
13050	RCP CULVERT	750 DIA	--
13100	DRIVEWAY - PRIVATE	-	--
14050	BOX CULVERT	5 x 900 HIGH x 1200 WIDE	--
14075	DRIVEWAY - PRIVATE	-	--
14250	RCP CULVERT	750 DIA	--
14325	RCP CULVERT	1050 DIA	--
14525	RCP CULVERT	750 DIA	--
14750	DRIVEWAY - PRIVATE	-	--
14800	DRIVEWAY - PRIVATE	-	--
14825	RCP CULVERT	750 DIA	--
14900	ROAD CROSSING	-	ROAD CROSSING 13
15050	RCP CULVERT	3 / 1350 DIA	--
15225	DRIVEWAY - PRIVATE	-	--

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**PROPOSED ALIGNMENT - SECTION 5**  
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  
JUNCTION PIT  
SIDE ENTRY PIT  
GRATED TOP ENTRY PIT  
KERB AND CHANNEL  
CENTRELINE OF BITUMEN  
EDGE OF SEAL  
INVERT OF TABLEDRAIN

MINOR CONTOUR INTERVAL IS 0.20m  
MAJOR CONTOUR INTERVAL IS 1.0m  
TREES  
DEAD TREE  
PERMANENT SURVEY MARK  
GATE  
OVERHEAD ELECTRICITY  
UNDERGROUND ELECTRICITY  
ELECTRICITY POLE

UNDERGROUND WATER MAIN  
TELSTRA CABLE  
SIGN POST  
GAS MAIN  
FENCELINE  
LINEMARKING

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

TREE REMOVAL  
LAND ACQUISITION

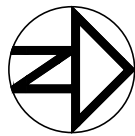


DESIGNED BY G.Ryan  
DRAFTED BY T.Ainsworth  
VERIFIED BY

February 2022  
February 2022

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

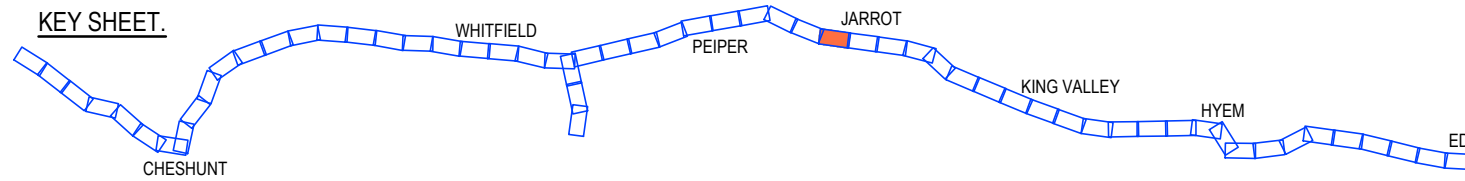


**GMR Engineering Services**  
**Rural City of Wangaratta**  
**Prosecco Trail**  
Chrismont Winery to Edi  
Concept Alignment - Section 5  
Drawing No. GMR21020.S5.01  
Revision. D Sheet No. S5.01  
GMR21020.03 - Proposed Alignment Overall.dwg



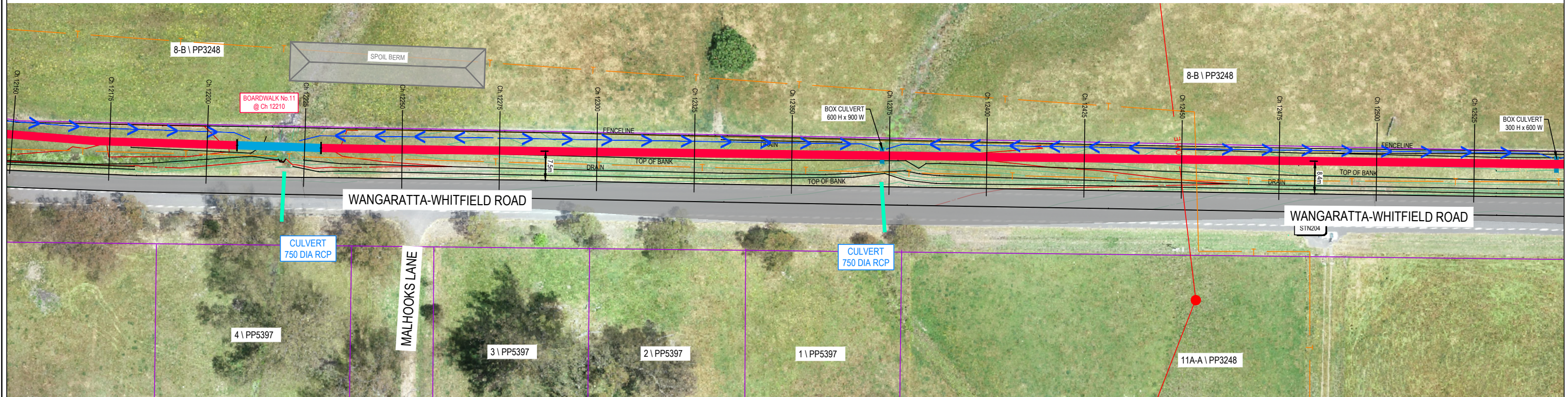
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KEY SHEET.



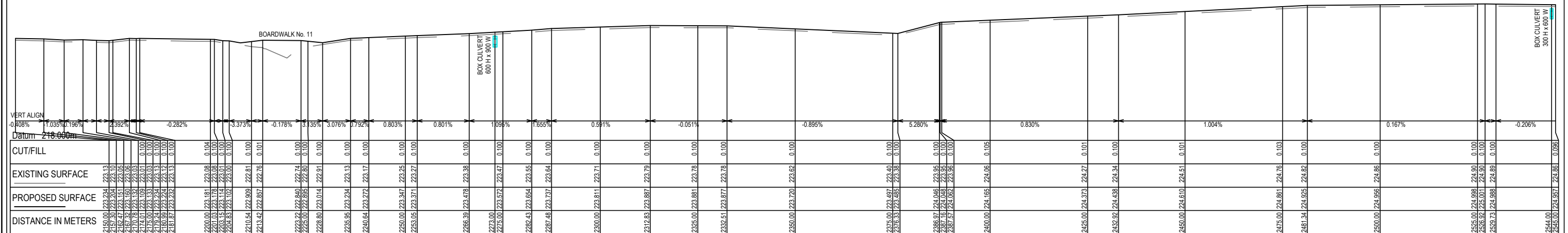
**PRELIMINARY**  
(NOT FOR CONSTRUCTION)  
09/06/2022

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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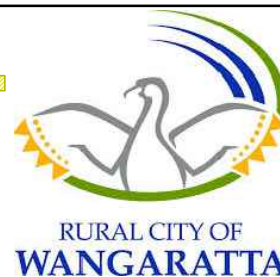
**LEGEND.**

- STORMWATER PIPE
- JUNCTION PIT
- SIDE ENTRY PIT
- GRATED TOP ENTRY PIT
- KERB AND CHANNEL
- CENTRELINE OF BITUMEN
- EDGE OF SEAL
- INVERT OF TABLEDRAIN
- MINOR CONTOUR INTERVAL IS 0.20m
- MAJOR CONTOUR INTERVAL IS 1.0m
- TREES
- DEAD TREE
- PERMANENT SURVEY MARK
- GATE
- OVERHEAD ELECTRICITY
- UNDERGROUND ELECTRICITY
- ELECTRICITY POLE

- UNDERGROUND WATER MAIN
- TELSTRA PIT
- TELSTRA CABLE
- SIGN POST
- GAS MAIN
- FENCELINE
- LINE MARKING

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

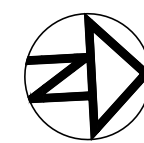
- TREE REMOVAL
- LAND ACQUISITION



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

December 2021  
December 2021

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



**GMR Engineering Services**

**Rural City of Wangaratta  
Prosecco Trail**  
Chrismont to Edi - Section 5

Proposed Alignment - Enlargement

Drawing No. GMR21020.S5.02

Revision. F Sheet No. S5.02

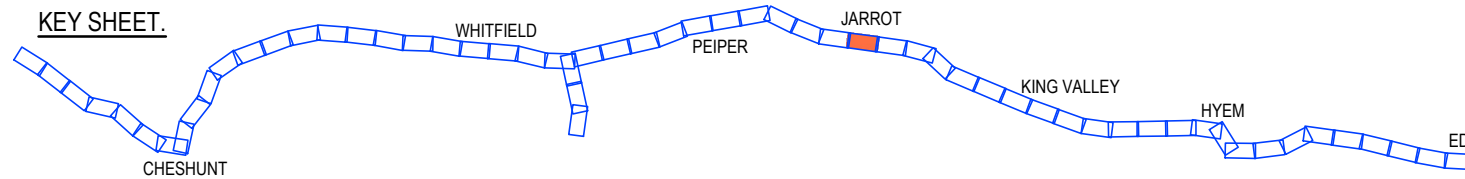
GMR21020.03 - Proposed Alignment Sht 35 - 45.dwg

A1



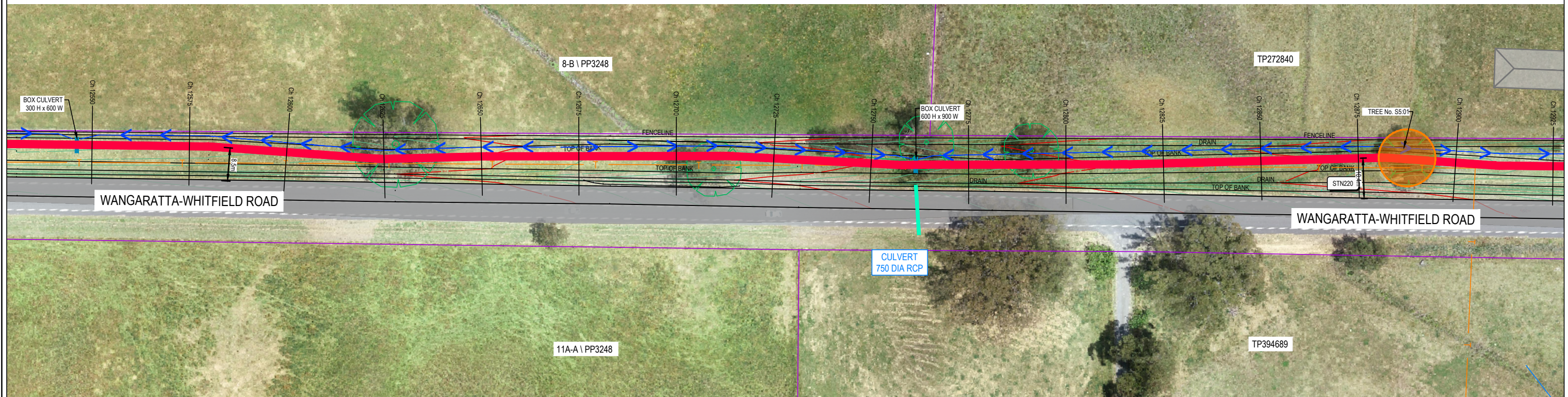
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KEY SHEET.



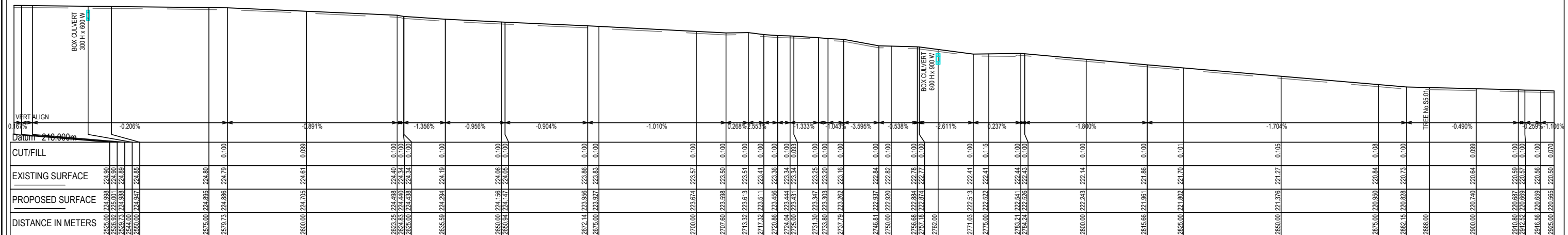
**PRELIMINARY**  
(NOT FOR CONSTRUCTION)  
09/06/2022

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.

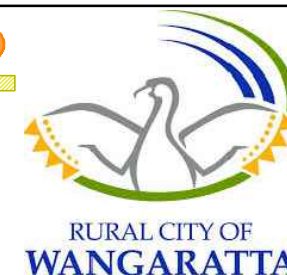
STORMWATER PIPE  
JUNCTION PIT  
SIDE ENTRY PIT  
KERB AND CHANNEL  
CENTRELINE OF BITUMEN  
EDGE OF SEAL  
INVERT OF TABLEDRAIN

MINOR CONTOUR INTERVAL IS 0.20m  
MAJOR CONTOUR INTERVAL IS 1.0m  
TREES  
DEAD TREE  
PERMANENT SURVEY MARK  
GATE  
OVERHEAD ELECTRICITY  
UNDERGROUND ELECTRICITY  
ELECTRICITY POLE

UNDERGROUND WATER MAIN  
TELSTRA PIT  
TELSTRA CABLE  
SIGN POST  
GAS MAIN  
FENCELINE  
LINE MARKING

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

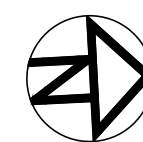
TREE REMOVAL  
LAND ACQUISITION



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



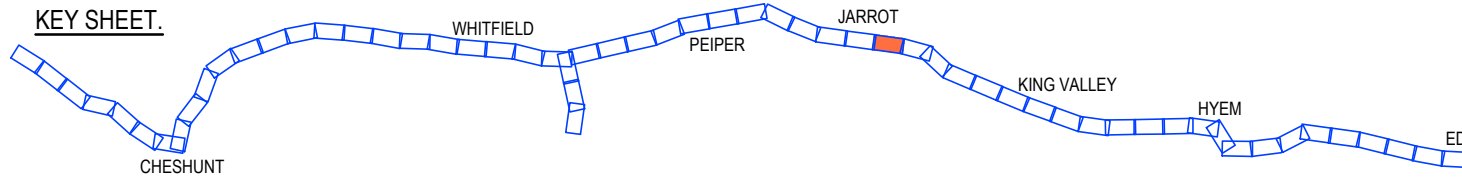
**GMR Engineering Services**  
**Rural City of Wangaratta**  
**Prosecco Trail**  
Chrismont to Edi - Section 5  
  
Proposed Alignment - Enlargement  
Drawing No. GMR21020.S5.03  
Revision. F Sheet No. S5.03  
GMR21020.03 - Proposed Alignment Sht 35 - 45.dwg

REV	DESCRIPTION	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
REV	AMENDMENTS	DATE	BY



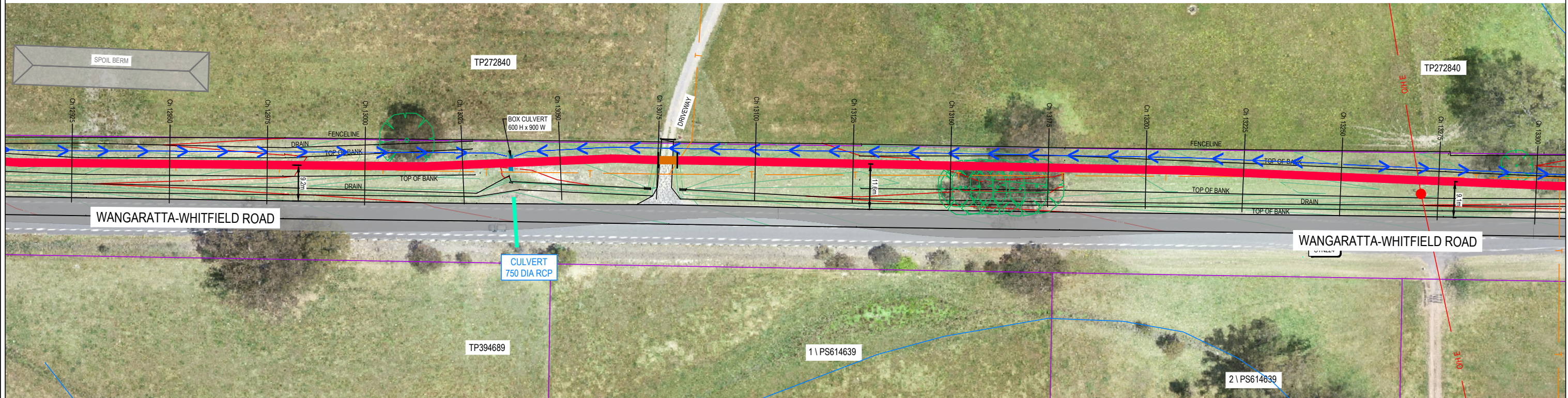
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KEY SHEET.



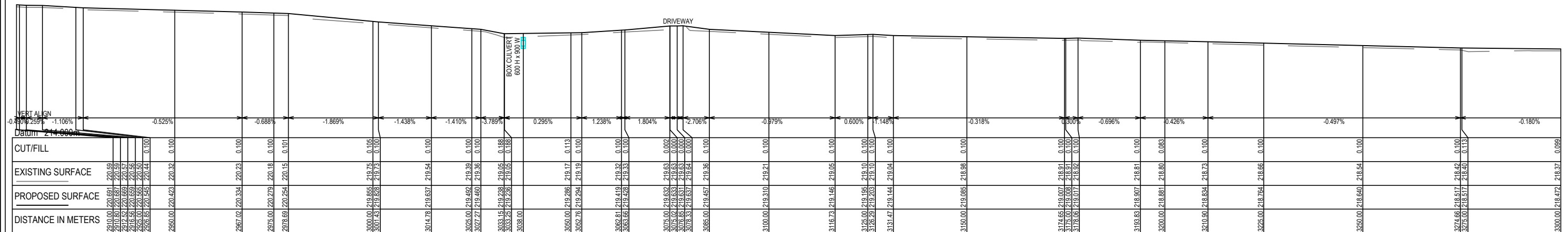
**PRELIMINARY**  
(NOT FOR CONSTRUCTION)  
09/06/2022

REDUCED SCALE



PROPOSED ALIGNMENT - ENLARGEMENT

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

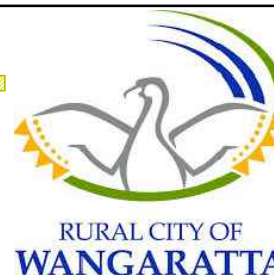


PROPOSED LONG SECTION

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

# LEGEND.

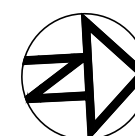
STORMWATER PIPE	MINOR CONTOUR INTERVAL IS 0.20m	UNDERGROUND WATER MAIN	ALIGNMENT > 6m FROM ROAD	TREE REMOVAL
JUNCTION PIT	MAJOR CONTOUR INTERVAL IS 1.0m	TELSTRA PIT	ALIGNMENT < 6m FROM ROAD	LAND ACQUISITION
SIDE ENTRY PIT	TREES	TELSTRA CABLE	GUARD RAIL	
GRATED TOP ENTRY PIT	DEAD TREE	SIGN POST	ELEVATED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



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

December 2021  
December 2021

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



**GMR Engineering Services**

**Rural City of Wangaratta  
Prosecco Trail**

Chrismont to Edi - Section 5

Proposed Alignment - Enlargement

Drawing No. GMR21020.S5.03

Revision. F Sheet No. S5.03

GMR21020.03 - Proposed Alignment Sht 35 - 45.dwg

A1

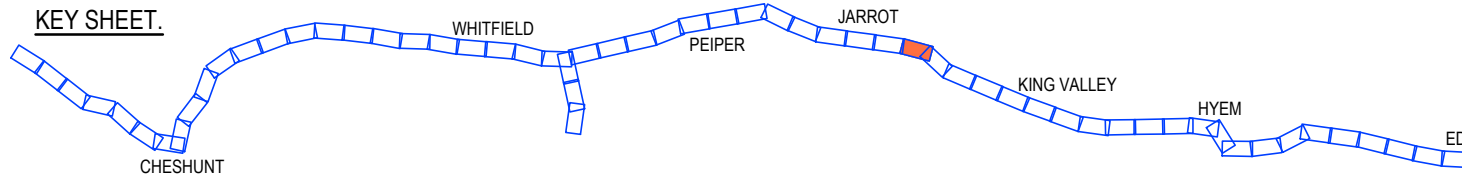
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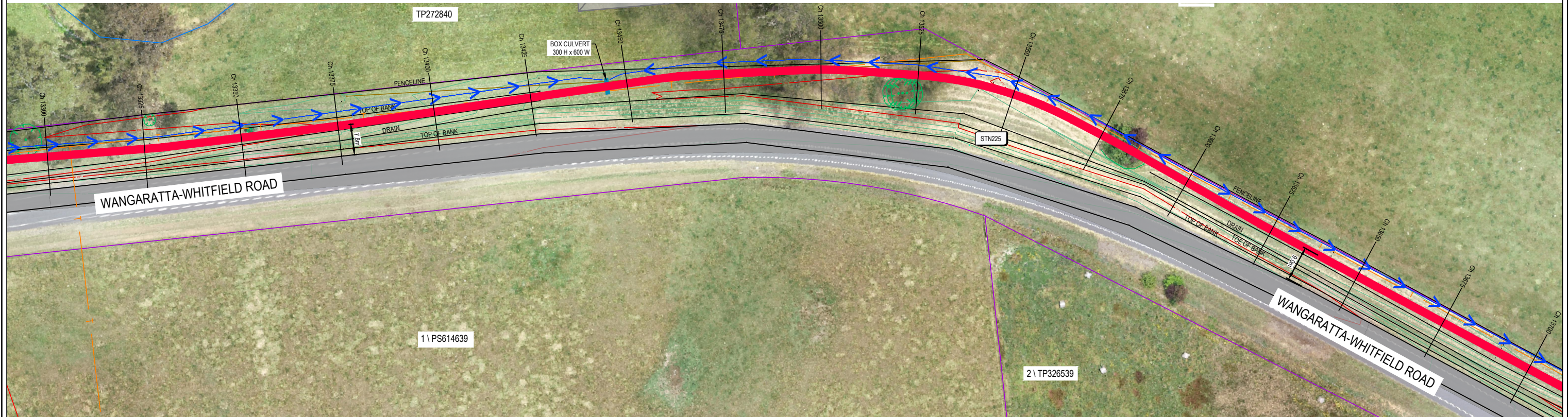
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KEY SHEET.



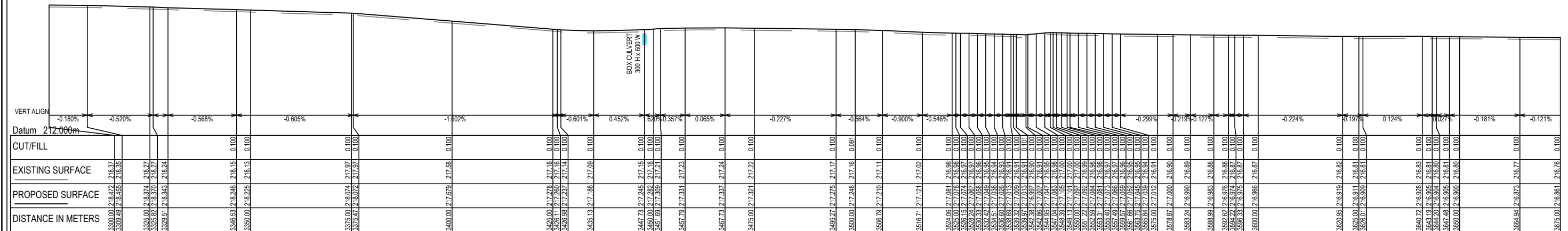
**PRELIMINARY**  
(NOT FOR CONSTRUCTION)  
09/06/2022

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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Fax: (03) 5822 0033  
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LEGEND.

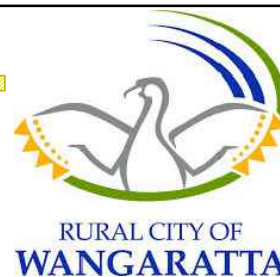
STORMWATER PIPE  
JUNCTION PIT  
SIDE ENTRY PIT  
GRATED TOP ENTRY PIT  
KERB AND CHANNEL  
CENTRELINE OF BITUMEN  
EDGE OF SEAL  
INVERT OF TABLEDRAIN

MINOR CONTOUR INTERVAL IS 0.20m  
MAJOR CONTOUR INTERVAL IS 1.0m  
TREES  
DEAD TREE  
PERMANENT SURVEY MARK  
GATE  
OVERHEAD ELECTRICITY  
UNDERGROUND ELECTRICITY  
ELECTRICITY POLE

UNDERGROUND WATER MAIN  
TELSTRA PIT  
TELSTRA CABLE  
SIGN POST  
GAS MAIN  
FENCELINE  
LINEMARKING

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

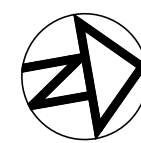
TREE REMOVAL  
LAND ACQUISITION



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

December 2021  
December 2021

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



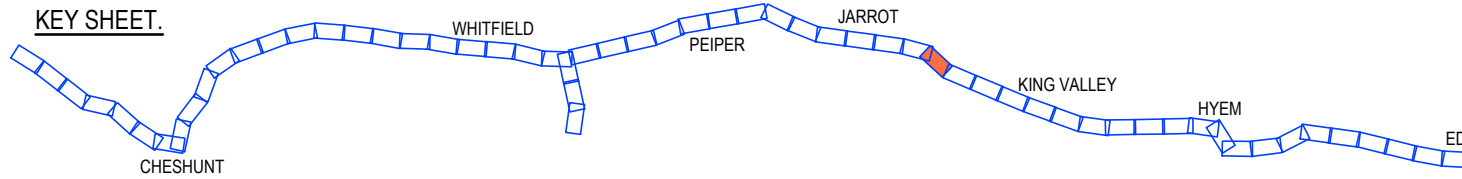
**GMR Engineering Services**  
**Rural City of Wangaratta**  
**Prosecco Trail**  
Chrismont to Edi - Section 5  
Proposed Alignment - Enlargement  
Drawing No. GMR21020.S5.05  
Revision. F Sheet No. S5.05  
GMR21020.03 - Proposed Alignment Sht 35 - 45.dwg

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



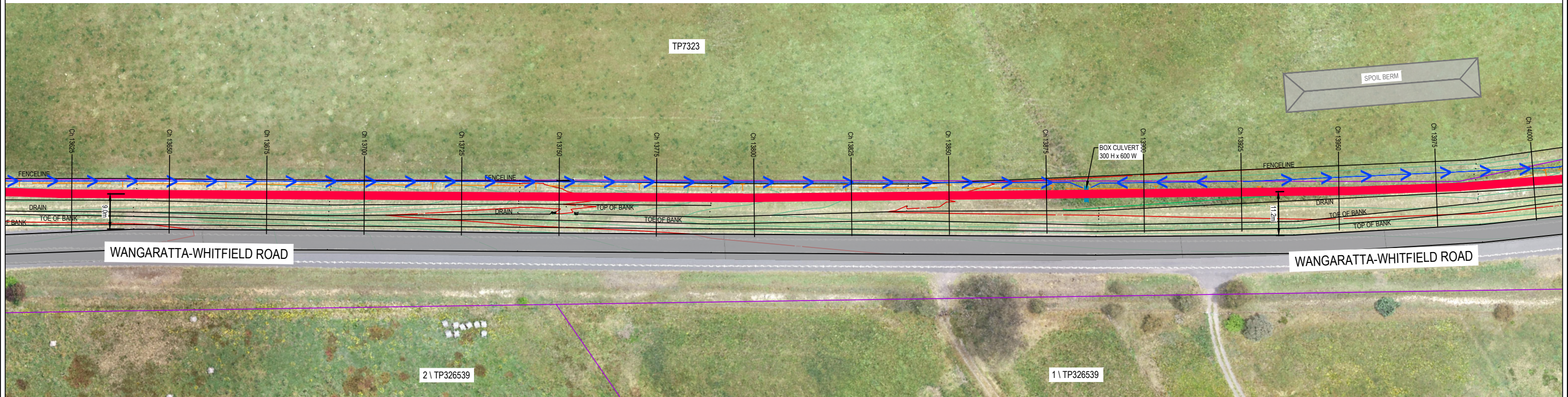
Coordinate Table					
PM/STN	Easting	Northing	Elevation	Description	
-	-	-	-	-	

KEY SHEET.



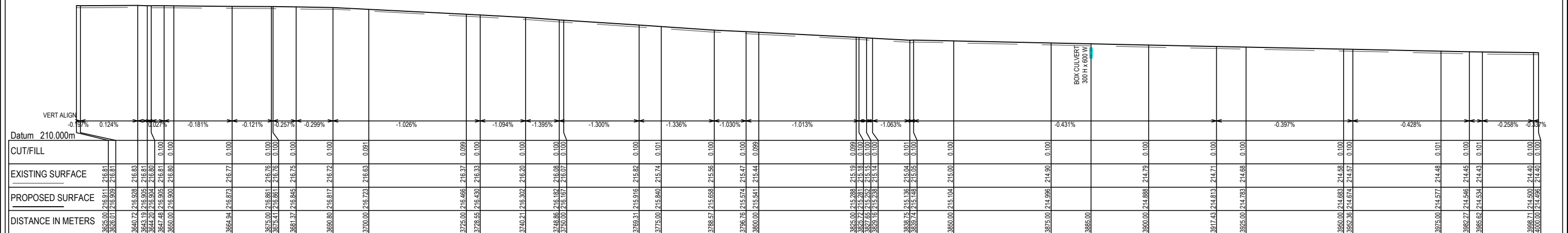
**PRELIMINARY**  
(NOT FOR CONSTRUCTION)  
09/06/2022

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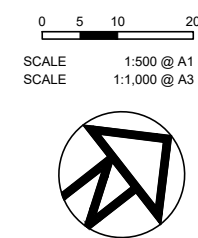
Phone: (03) 5822 0333  
Fax: (03) 5822 0033  
Website: gmrengr.com.au

**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 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            | LINE MARKING           | PRIVATE DRIVEWAY                |                  |
| INVERT OF TABLE DRAIN | ELECTRICITY POLE                |                        | COMMERCIAL DRIVEWAY             |                  |
|                       |                                 |                        | WHITFIELD ALIGNMENT (BY OTHERS) |                  |



DESIGNED BY	G.Ryan	December 2021
DRAFTED BY	T.Ainsworth	December 2021
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
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B	AMENDED AS PER GMR MARKUPS	03/02/22 TA
A	INITIAL DRAFT	09/12/21 TA



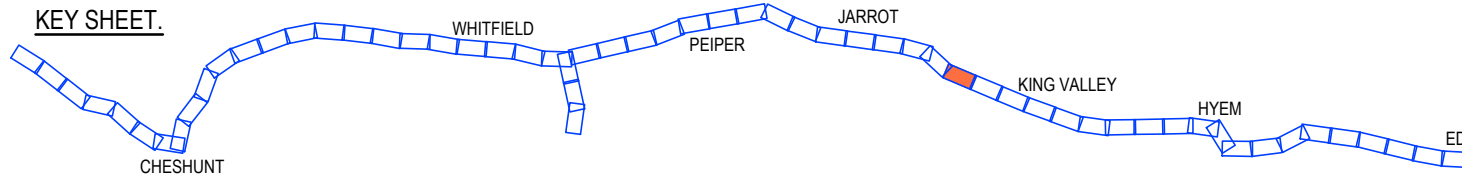
**GMR Engineering Services**  
**Rural City of Wangaratta**  
**Prosecco Trail**  
Chrismont to Edi - Section 5

Proposed Alignment - Enlargement  
Drawing No. GMR21020.S5.06  
Revision. F Sheet No. S5.06  
GMR21020.03 - Proposed Alignment Sht 35 - 45.dwg



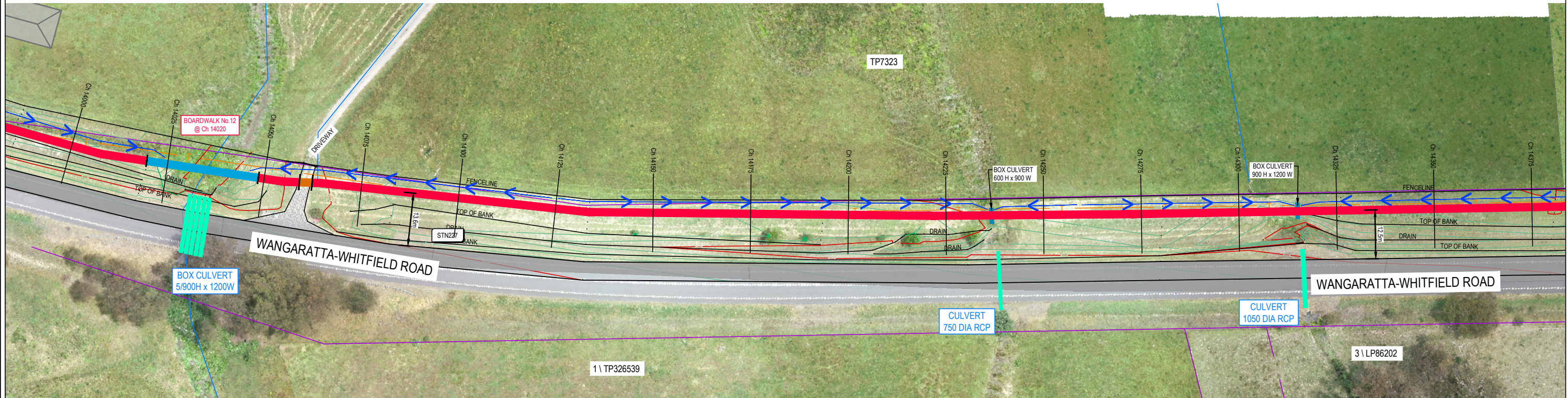
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PM/STN	Easting	Northing	Elevation	Description
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KEY SHEET.



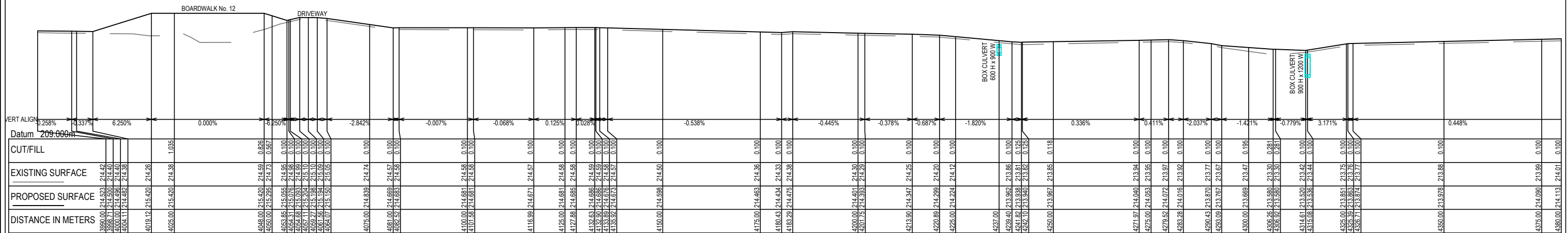
**PRELIMINARY**  
(NOT FOR CONSTRUCTION)  
09/06/2022

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

# LEGEND.

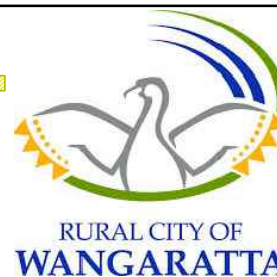
STORMWATER PIPE  
JUNCTION PIT  
SIDE ENTRY PIT  
GRATED TOP ENTRY PIT  
KERB AND CHANNEL  
CENTRELINE OF BITUMEN  
EDGE OF SEAL  
INVERT OF TABLEDRAIN

MINOR CONTOUR INTERVAL IS 0.20m  
MAJOR CONTOUR INTERVAL IS 1.0m  
TREES  
DEAD TREE  
PERMANENT SURVEY MARK  
GATE  
OVERHEAD ELECTRICITY  
UNDERGROUND ELECTRICITY  
ELECTRICITY POLE

UNDERGROUND WATER MAIN  
TELSTRA PIT  
TELSTRA CABLE  
SIGN POST  
GAS MAIN  
FENCELINE  
LINEMARKING

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

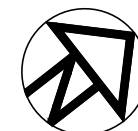
TREE REMOVAL  
LAND ACQUISITION



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

December 2021  
December 2021

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



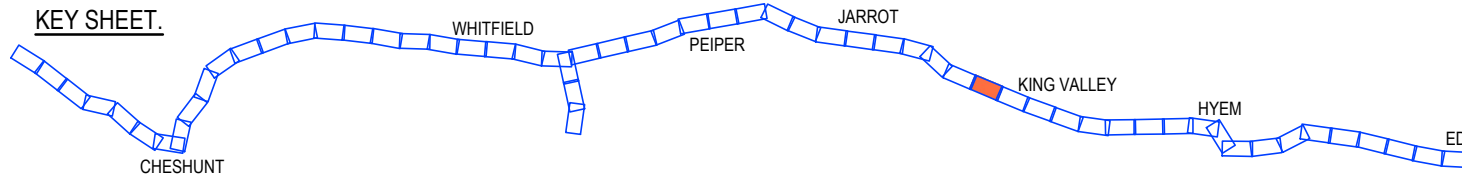
**GMR Engineering Services**  
**Rural City of Wangaratta**  
**Prosecco Trail**  
Chrismont to Edi - Section 5  
  
Proposed Alignment - Enlargement  
Drawing No. GMR21020.S5.07  
Revision. F  
Sheet No. S5.07  
GMR21020.03 - Proposed Alignment Sht 35 - 45.dwg

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



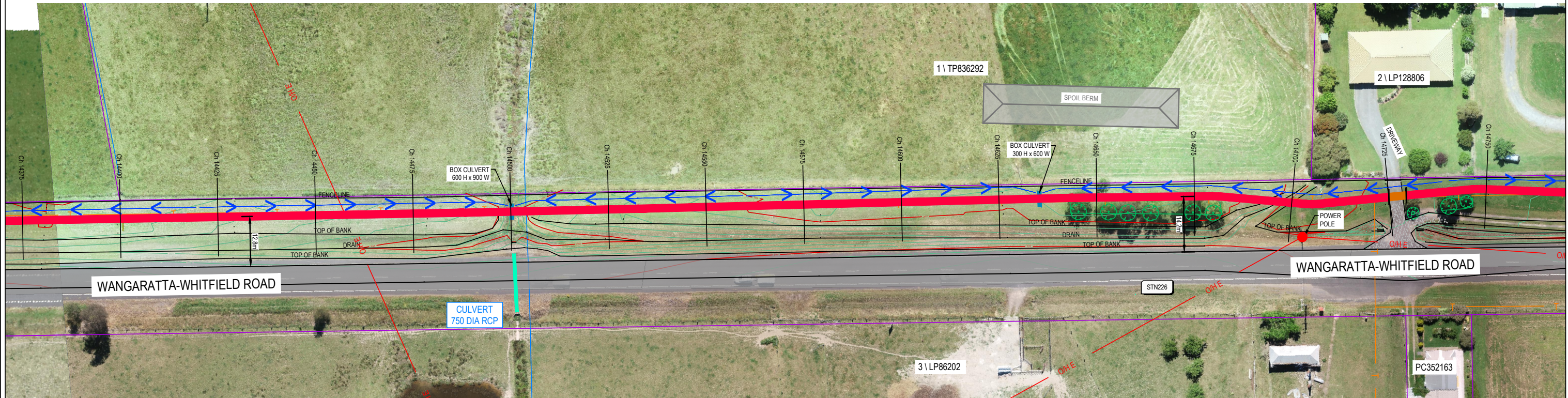
Coordinate Table				
PM/STN	Easting	Northing	Elevation	Description
STN226	447858.786	5937939.597	214.113	NAIL IN DUMPY

KEY SHEET.



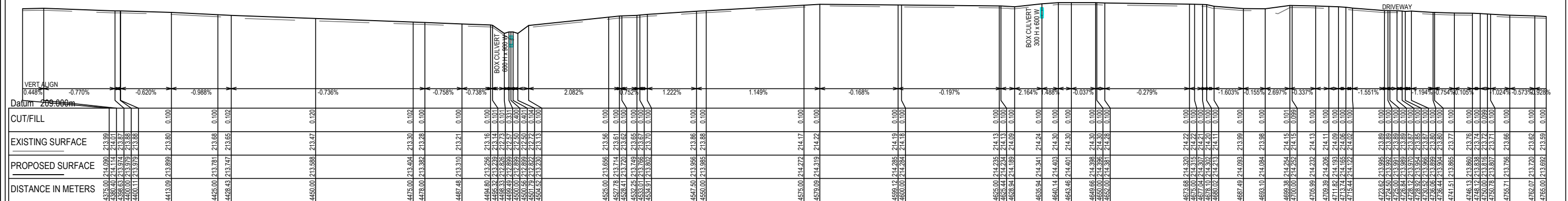
**PRELIMINARY**  
(NOT FOR CONSTRUCTION)  
09/06/2022

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

#### LEGEND.

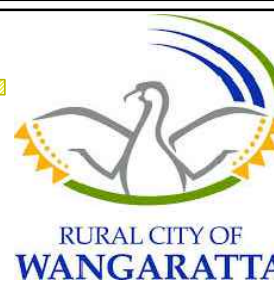
STORMWATER PIPE  
JUNCTION PIT  
SIDE ENTRY PIT  
GRATED TOP ENTRY PIT  
KERB AND CHANNEL  
CENTRELINE OF BITUMEN  
EDGE OF SEAL  
INVERT OF TABLEDRAIN

MINOR CONTOUR INTERVAL IS 0.20m  
MAJOR CONTOUR INTERVAL IS 1.0m  
TREES  
DEAD TREE  
PERMANENT SURVEY MARK  
GATE  
OVERHEAD ELECTRICITY  
UNDERGROUND ELECTRICITY  
ELECTRICITY POLE

UNDERGROUND WATER MAIN  
TELSTRA PIT  
TELSTRA CABLE  
SIGN POST  
GAS MAIN  
FENCELINE  
LINE MARKING

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

TREE REMOVAL  
LAND ACQUISITION



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

December 2021  
December 2021

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

REV	DESCRIPTION	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
REV	AMENDMENTS	DATE	BY

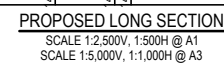
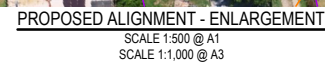
**GMR Engineering Services**  
**Rural City of Wangaratta**  
**Prosecco Trail**  
Chrismont to Edi - Section 5  
Proposed Alignment - Enlargement  
Drawing No. GMR21020.S5.08  
Revision. F  
Sheet No. S5.08  
GMR21020.03 - Proposed Alignment Sht 46 - 57.dwg



**KEY SHEET.**

CHESHUNT WHITFIELD PEIPER JARROT KING VALLEY HYEM EDGWARE

REDUCED SCALE



A1