

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.

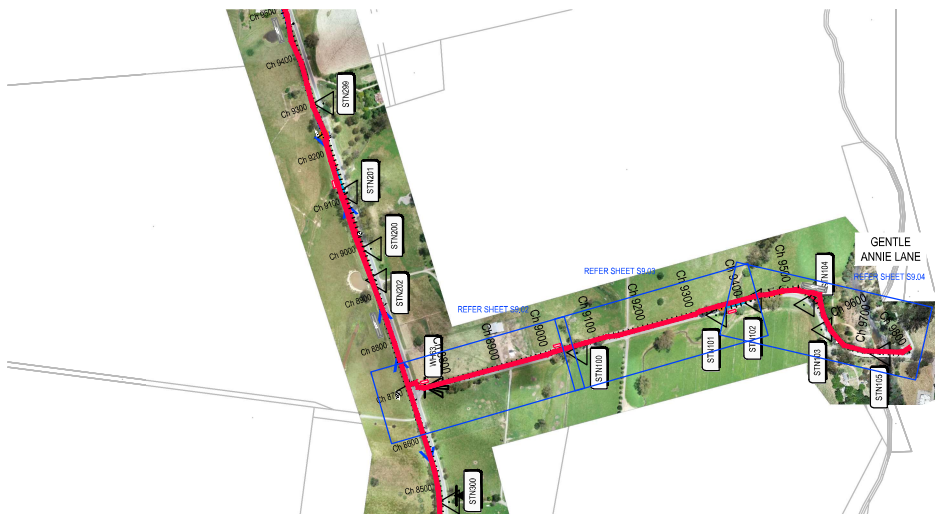
NOTE 1
Beware of Existing Overhead Power Cables.

- 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
	PMW163	447787.063	5922313.232	237.383	BRASS PLAQUE IN CONCRETE
	STN200	447828.927	5922385.734	238.862	STAR PICKET
	STN105	448866.416	5923251.592	238.122	NAIL IN DUMPY
	STN105	448694.646	5922376.637	238.836	NAIL IN DUMPY
	STN100	448926.915	5923281.658	238.775	NAIL IN DUMPY
	STN103	448578.741	5922427.903	237.415	STAR PICKET
	STN101	448385.305	5922456.179	236.289	NAIL IN DUMPY
	STN102	448438.752	5923485.298	236.382	NAIL IN DUMPY
	STN104	448543.913	5922477.173	236.659	NAIL IN DUMPY
	STN202	447693.224	5922525.288	235.913	NAIL IN DUMPY
	STN200	447693.493	5922588.720	235.387	NAIL IN DUMPY
	STN201	447693.584	5922700.320	235.388	NAIL IN DUMPY
	STN299	447589.001	5922877.431	234.601	NAIL IN DUMPY

PRELIMINARY
 (NOT FOR CONSTRUCTION)
 09/06/2022

REDUCED SCALE



PROPOSED ALIGNMENT - SECTION 3
 SCALE 1:5,000 @ A1
 SCALE 1:10,000 @ A3

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 RADI OF 10m OR BETTER ALONG LENGTH OF TRAIL. PROPER CURVE RADI 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 120 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 0.6m TO EACH END.
- ALL CULVERT LOCATIONS TO BE MARKED WITH GUIDE POSTS.
- ALL SPILL BERRIS, AS NOTED, INDICATIVE ONLY. FINAL LOCATIONS TO BE DETERMINED BY CONSTRUCTOR AND REFERENCE TO VEGETATION IMPACT STUDY.

CULVERTS, BRIDGE, STRUCTURES & CROSSINGS			
APPROX. CHAINAGE	FEATURE	CULVERT SIZE / BRIDGE SPAN	REMARKS
8700	ROAD CROSSING	-	ROAD CROSSING 9 - GENTLE ANNIE CAMP GROUND
8875	DRIVEWAY - PRIVATE	-	-
9050	RCP CULVERT	3 / 600 DIA	GENTLE ANNIE LANE
9125	DRIVEWAY - PRIVATE	-	-
9375	RCP CULVERT	10 / 1200 DIA	GENTLE ANNIE LANE
9500	DRIVEWAY - PRIVATE	-	-
9575	DRIVEWAY - PRIVATE	-	-
9750	RCP CULVERT	4 / 600 HIGH x 1200 WIDE	-

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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	
DEAD TREE	PERMANENT SURVEY MARK	SGN POST	ELEVATED BOARDWALK	
GRATED TOP ENTRY PIT	GATE	GAS MAIN	ELEVATED RAMP	
KERB AND CHANNEL	OVERHEAD ELECTRICITY	FENCELINE	BRIDGE STRUCTURE	
CENTRELINE OF BITUMEN	UNDERGROUND ELECTRICITY	LINEMARKING	PRIVATE DRIVEWAY	
EDGE OF SEAL	ELECTRICITY POLE		COMMERCIAL DRIVEWAY	
INVERT OF TABLEDRAIN			WHITFIELD ALIGNMENT (BY OTHERS)	



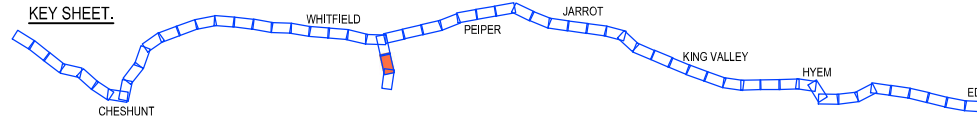
DESIGNED BY G.Ryan February 2022
 DRAFTED BY T.Ainsworth February 2022
 VERIFIED BY

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 MARUP	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

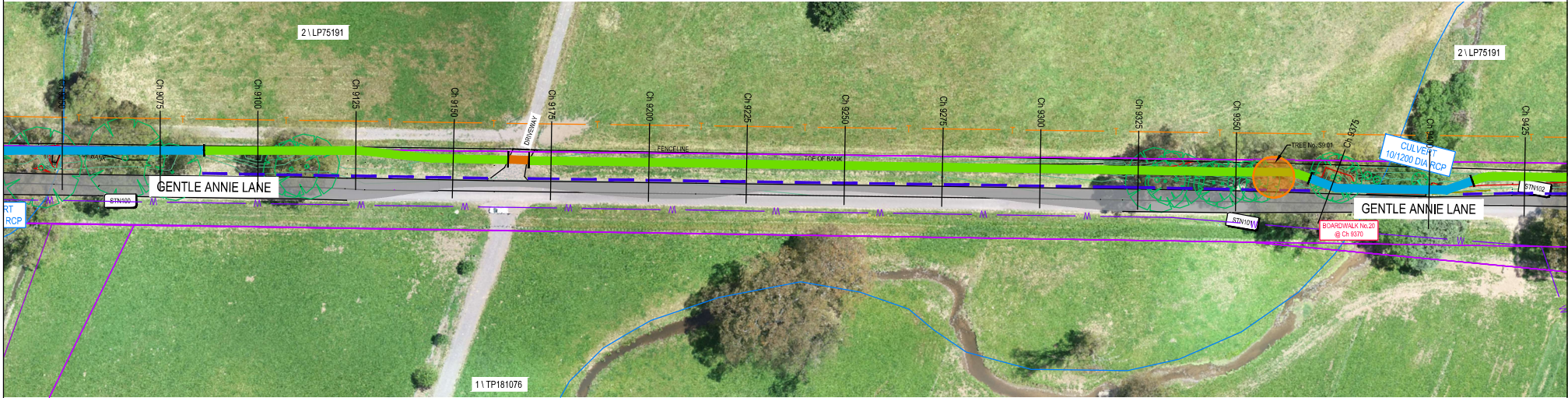
GMR Engineering Services
Rural City of Wangaratta
Prosecco Trail
 Christom Winery to Edi
 Concept Alignment - Section 9
 Drawing No. GMR21020.S9.01
 Revision: D Sheet No. S9.01
 GMR21020.03 - Proposed Alignment Overall.dwg

Coordinate Table	PM/STN	Easting	Northing	Elevation	Description
	STN100	448592.815	5932391.658	236.775	NAIL IN DUMPY
	STN101	448589.505	5932456.479	236.288	NAIL IN DUMPY
	STN102	448438.762	5932485.298	236.382	NAIL IN DUMPY

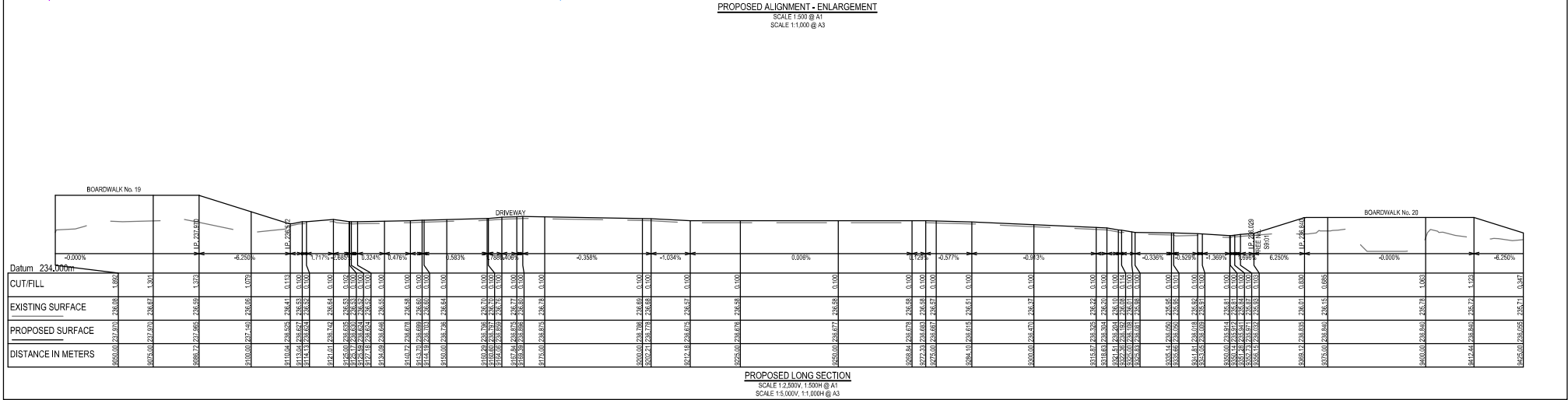


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(NOT FOR CONSTRUCTION)
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REDUCED SCALE



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



PROPOSED LONG SECTION
SCALE 1:3,000, 1:5,000 @ A1
SCALE 1:5,000, 1:1,000 @ A3

GMR ENGINEERING SERVICES
15/05/2022 10:58:59 AM
DRAWING NO. GMR21020.S9.03
PROJECT NO. 21020
SHEET NO. 59.03
SCALE 1:500 @ A1
SCALE 1:1,000 @ A3



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LEGEND.

- STORMWATER PIPE
- JUNCTION PIT
- SIDE ENTRY PIT
- GRADED 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 1.00m
- 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
- GIARD 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

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 MARULUPS	04/03/22	TA
C	AMENDED AS PER GMR MARULUPS	18/02/22	TA
B	AMENDED AS PER GMR MARULUPS	03/02/22	TA
A	INITIAL DRAFT	09/12/21	TA

GMR Engineering Services
Rural City of Wangaratta
Prosecco Trail

Christmott Winery to Edi - Section 9

Proposed Alignment - Enlargement
Drawing No. GMR21020.S9.03

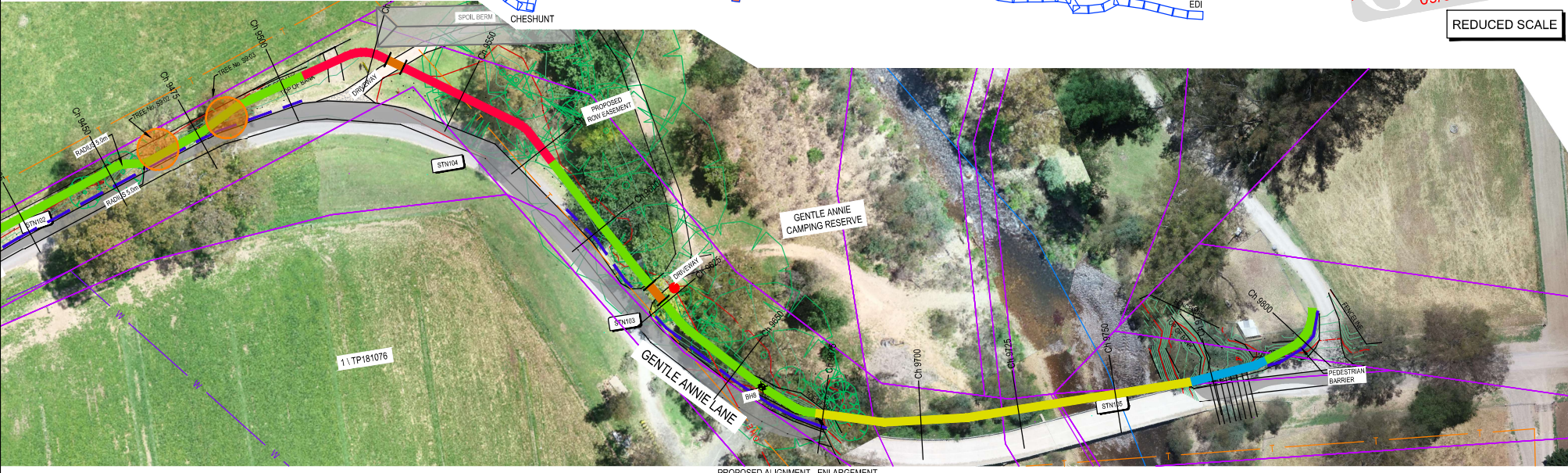
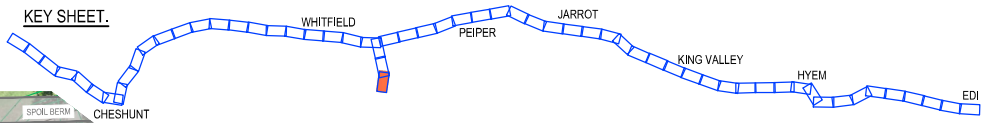
Revision: F Sheet No. 59.03



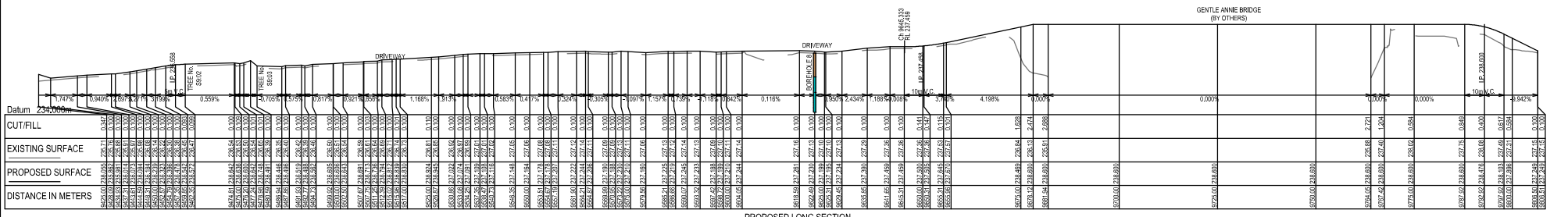
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PROPOSED LONG SECTION
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SCALE 1:5,000, 1:1,000 @ A3

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	ELECTRICITY POLE			



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

GMR Engineering Services
Rural City of Wangaratta
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Proposed Alignment - Enlargement
Drawing No. GMR21020.S9.04
Revision: F Sheet No. S9.04
GMR21020.03 - Proposed Alignment SH 23 - 33.dwg