

**DRAWING INDEX**

25047 - A - 001 LOCALITY PLAN, GENERAL NOTES, DRAWING KEY PLAN & DRAWING INDEX

25047 - A - 010 LAYOUT PLAN & LONGITUDINAL SECTION - SHEET 1 OF 6  
 25047 - A - 011 LAYOUT PLAN & LONGITUDINAL SECTION - SHEET 2 OF 6  
 25047 - A - 012 LAYOUT PLAN & LONGITUDINAL SECTION - SHEET 3 OF 6  
 25047 - A - 013 LAYOUT PLAN & LONGITUDINAL SECTION - SHEET 4 OF 6  
 25047 - A - 014 LAYOUT PLAN & LONGITUDINAL SECTION - SHEET 5 OF 6  
 25047 - A - 015 LAYOUT PLAN & LONGITUDINAL SECTION - SHEET 6 OF 6

25047 - A - 020 TYPICAL SECTIONS

25047 - A - 030 LINEMARKING & SIGNAGE PLAN - SHEET 1 OF 6  
 25047 - A - 031 LINEMARKING & SIGNAGE PLAN - SHEET 2 OF 6  
 25047 - A - 032 LINEMARKING & SIGNAGE PLAN - SHEET 3 OF 6  
 25047 - A - 033 LINEMARKING & SIGNAGE PLAN - SHEET 4 OF 6  
 25047 - A - 034 LINEMARKING & SIGNAGE PLAN - SHEET 5 OF 6  
 25047 - A - 035 LINEMARKING & SIGNAGE PLAN - SHEET 6 OF 6

**GENERAL NOTES**

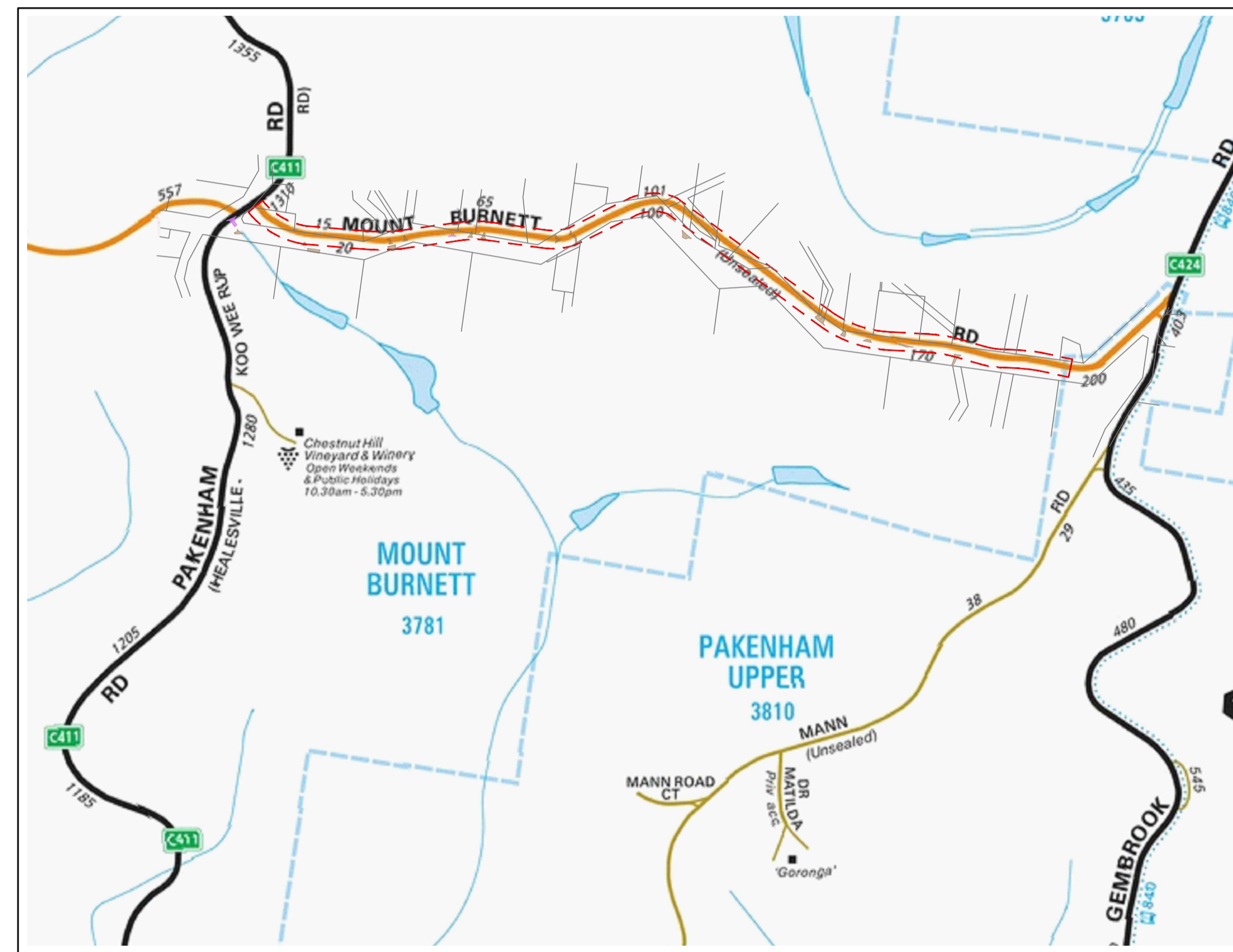
- ALL WORKS ARE TO BE CARRIED OUT IN ACCORDANCE WITH THE ENGINEERING DESIGN AND CONSTRUCTION MANUAL (EDCM) STANDARD DRAWINGS, SPECIFICATIONS AND TO THE SATISFACTION OF THE COUNCIL ENGINEER OR HIS APPOINTED REPRESENTATIVE. WHERE THERE ARE NO EDCM STANDARDS & SPECIFICATIONS REVERT TO CARDINIA SHIRE COUNCIL STANDARDS & SPECIFICATIONS. NO WORK IS TO COMMENCE OR CONTINUE ON SITE WITHOUT EVIDENCE OF POSSESSION OF COUNCIL APPROVED PLANS AND SPECIFICATIONS.
- ALL LEVELS ARE TO AUSTRALIAN HEIGHT DATUM (AHD).
- ALL CO-ORDINATES ARE TO MAP GRID OF AUSTRALIA (MGA).
- ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE NOTED.
- DO NOT SCALE OFF DRAWINGS.
- ANY DISCREPANCIES ON THE PLANS ARE TO BE REFERRED TO THE SUPERINTENDENT IMMEDIATELY TO ENSURE CORRECT RECTIFICATION BEFORE COMMENCEMENT OF WORK.
- ALL KERB RETURN RADII ARE TO LIP OF KERB.
- THE LOCATION OF EXISTING SERVICES TO BE DETERMINED BY THE CONTRACTOR PRIOR TO COMMENCING ANY EXCAVATION. ANY EXISTING SERVICES SHOWN ON THE DRAWINGS ARE OFFERED AS A GUIDE ONLY AND ARE NOT GUARANTEED AS CORRECT.
- NO EXCAVATION SHALL BE CARRIED OUT WITHIN 5.00m OF ANY EXISTING TREE UNTIL APPROVAL HAS BEEN GIVEN BY THE SUPERINTENDENT.
- TREE PROTECTION ZONES TO BE SET UP TO THE SATISFACTION OF COUNCIL AND COUNCIL'S ENVIRONMENTAL ENGINEERING CONSULTANT (EBIOS).
- TPZS TO BE MAINTAINED FOR THE DURATION OF THE WORKS AND ALL WORKS UNDERTAKEN WITHIN A TPZ ARE TO BE IN ACCORDANCE WITH ANY REQUIREMENTS PROVIDED BY COUNCIL OR COUNCIL'S ENVIRONMENTAL CONSULTANT.
- ALL EXCAVATED OR FILLED AREAS SHALL BE SURFACED WITH A 150mm LAYER OF TOPSOIL AS SPECIFIED AND HYDROSEDED.
- THE CONTRACTOR SHALL TO THE SATISFACTION OF THE SUPERINTENDENT AND THE COUNCIL ENGINEER PROVIDE AND MAINTAIN ALL NECESSARY WARNING SIGNAGE, LIGHTING AND BARRICADING TO COMPLY WITH THE REQUIREMENTS OF THE ROAD TRAFFIC REGULATIONS ACT.
- ALL CONCRETE TO BE USED IN THE CONTRACT WORKS BE IN ACCORDANCE WITH EDCM STANDARD DRAWINGS. WHERE NO STANDARD IS SPECIFIED CONCRETE SHALL DEVELOP A MINIMUM COMPRESSIVE STRENGTH OF 25MPa AT 28 DAYS.
- KERB TYPES TO BE USED AS SPECIFIED IN ACCORDANCE WITH THE EDCM STANDARD DRAWINGS. TRANSITIONS BETWEEN DIFFERENT TYPES TO BE AS SPECIFIED ON THE DESIGN PLANS.
- THE CONTRACTOR WHEN ENGAGED IN BLASTING OPERATION, SHALL NOT BLAST WITHIN 4.50m OF AN EXISTING LINE OF WATER, GAS OR SEWER PIPES OR WITHIN 15m OF ANY COMPLETED PART OF THE WORKS WITHOUT THE CONSENT OF THE SUPERINTENDENT AND AFTER OBTAINING RELEVANT PERMITS AND/OR APPROVALS.
- THE CONTRACTOR IS TO OBTAIN THE NECESSARY ROAD OPENING PERMIT PRIOR TO UNDERTAKING ANY WORKS WITHIN THE ROAD RESERVE.
- ALL TRENCHING OF DEPTH 15M OR GREATER MUST COMPLY WITH THE VICTORIAN WORKCOVER "NOTICE OF INTENTION TO EXCAVATE".
- ALL SERVICE AND PIPE TRENCHES WITHIN THE ROAD RESERVE TO BE BACKFILLED UP TO PAVEMENT LEVEL WITH COMPACTED CLASS 3 FCR.
- TBM'S TO BE MAINTAINED AND PROTECTED BY CONTRACTOR FOR THE DURATION OF THE WORKS.
- 100mm DIAMETER AGRICULTURAL DRAINS TO BE CONSTRUCTED BEHIND ALL KERB AND CHANNEL, NOMINATED SHOULDER, EDGE STRIP & INTERFACE OF PAVEMENT WIDENING. TO BE LAID A MINIMUM OF 200mm BELOW PAVEMENT LEVEL & CONNECT TO UNDERGROUND DRAINAGE AS PER DETAILS.
- ALL DRAINAGE PIPES TO BE STEEL REINFORCED CONCRETE CLASS 2 UNLESS NOTED OTHERWISE.
- ALL DRAINS BENEATH THE ROAD PAVEMENT AND KERB & CHANNEL, DRIVEWAYS, FOOTPATH & PAVED AREAS AND BEHIND KERB & CHANNEL SHALL BE BACKFILLED WITH 20mm CLASS 3 FCR.
- ALL DRAINAGE PIPES UP TO AND INCLUDING 750 DIA ARE TO BE RUBBER RING JOINTED. ALL DRAINAGE PIPES LAID ON A CURVED ALIGNMENT ARE TO BE RUBBER RING JOINTED. ALL DRAINAGE PIPES LAID ACROSS A ROAD PAVEMENT ARE TO BE RUBBER RING JOINTED. OTHER DRAINAGE PIPES GREATER THAN 750 DIA MAY BE FLUSH JOINTED WITH EXTERNAL SEAL BANDS.
- ALL TREES & SHRUBS ARE TO BE RETAINED UNLESS SHOWN TO BE REMOVED ON DESIGN PLANS OR ROAD CONSTRUCTION NECESSITATES THEIR REMOVAL AND APPROVAL BY COUNCIL IS PROVIDED.
- ON COMPLETION THE CONTRACTOR IS RESPONSIBLE FOR THE REMOVAL OF ALL RUBBISH & SPOIL FROM THE SITE.
- ALL STRUCTURAL FILLING MATERIAL IS TO BE APPROVED BY THE SUPERINTENDENT AND COUNCIL PRIOR TO PLACEMENT.
- SIGNS, MARKINGS AND DELINEATORS ARE TO BE INSTALLED IN ACCORDANCE WITH AS 1742.2.
- ADVISORY SIGNAGE SHOWN IS INDICATIVE ONLY, PRIOR TO INSTALLATION A ROAD OPERATING SPEED DESIGN SHALL BE UNDERTAKEN BASED ON AS CONSTRUCTED CONDITIONS TO INFORM THE ULTIMATE ROAD SIGNAGE.
- BLEND ALL EARTHWORKS NEATLY BETWEEN NEW CONSTRUCTION, TABLE DRAINS & EXISTING SURFACE ENSURING NO LOCATIONS ARE CREATED WHERE PONDING WILL OCCUR.
- PAVEMENT CONSTRUCTION, AS IT PERTAINS TO WORKS AROUND EXISTING PAVEMENT, IS TO BE IN ACCORDANCE WITH THE CONSTRUCTION METHODOLOGY OUTLINED IN THE SPECIFICATION.
- ALL WORKS WITHIN 5m OF THE APA EXISTING HIGH PRESSURE GAS PIPELINE SHALL BE UNDERTAKEN IN ACCORDANCE WITH APA REQUIREMENTS.
- ALL EXISTING GUIDEPOSTS TO BE REMOVED FOR CONSTRUCTION. MAY BE RE-INSTALLED AFTERWARDS IF CONDITION IS SATISFACTORY TO THE SUPERINTENDENT.

# DESIGN PACKAGE A

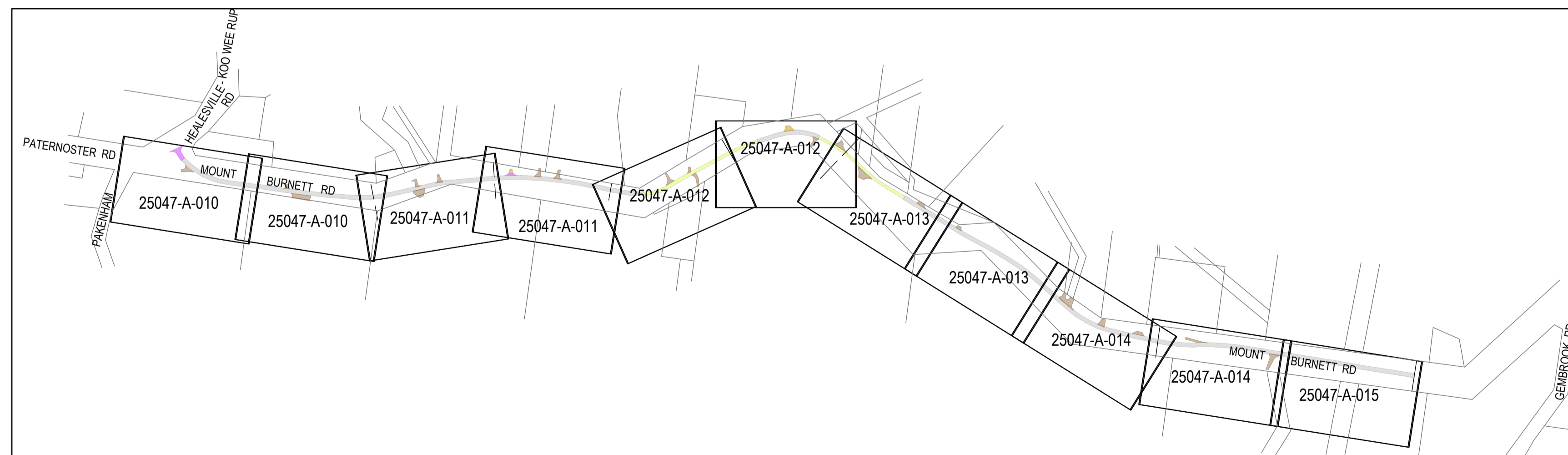
## MOUNT BURNETT ROAD

### DETAILED DESIGN DRAWINGS

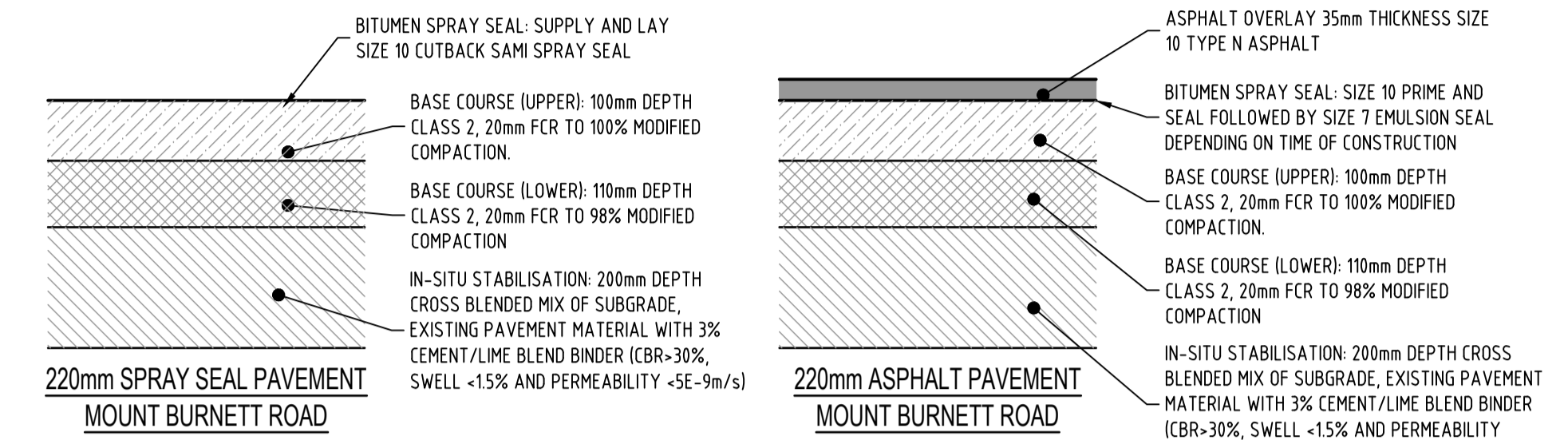
MELWAY MAP REF: 314



**LOCALITY PLAN**  
SCALE 1:10,000 @ A1

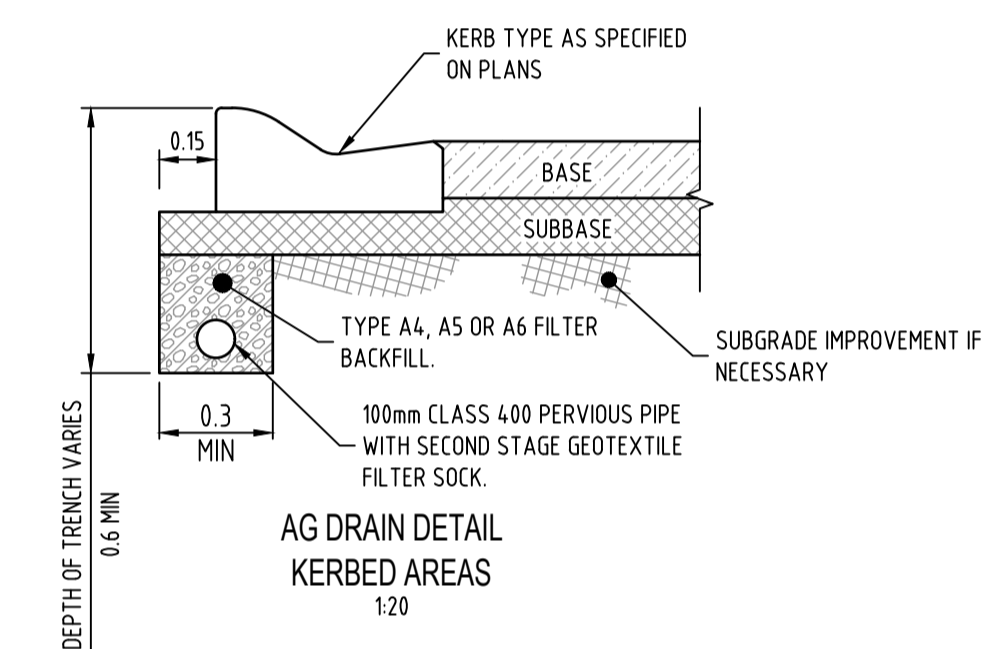


**KEY PLAN**  
SCALE 1:5,000 @ A1

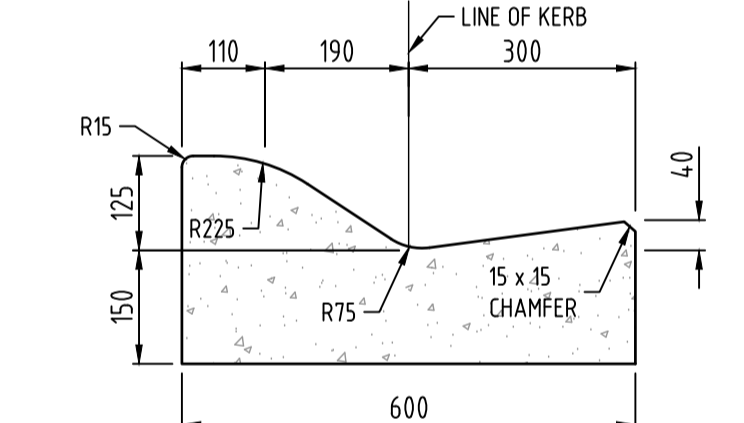


- NOTE:**
- REFER TO DESIGN FOR DETAILS OF CONSTRUCTION METHODOLOGY.
  - SUBGRADE TO HAVE A CBR GREATER THAN 8.0 AND 97% STANDARD COMPACTION.
  - IN-SITU STABILISATION OF CROSS BLENDED MIX OF SUBGRADE, EXISTING PAVEMENT MATERIAL WITH 3% CEMENT/LIME BLEND BINDER TO A DEPTH OF 200MM (CBR>30%, SWELL <15% AND PERMEABILITY <5E-9m/s).

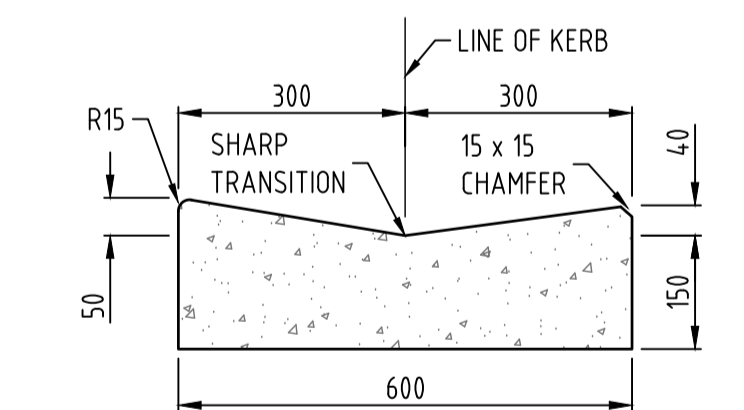
**PAVEMENT COMPOSITION**



**AG DRAIN DETAIL KERBED AREAS**  
1:20



**SEMI MOUNTABLE 2 KERB (SM2)**  
1:10



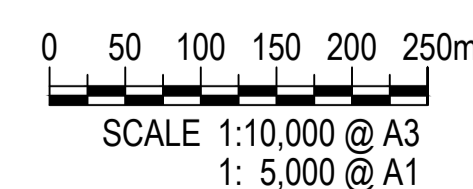
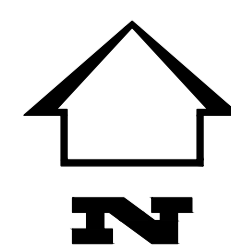
**MOUNTABLE 2 KERB (M2)**  
1:10



**WARNING**  
BEWARE OF UNDERGROUND SERVICES  
THE LOCATION 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.

**TENDER ISSUE**  
NOT FOR CONSTRUCTION

REV	DESCRIPTION	CHECKED	APPROVED	DRAFTED	DATE
2	ISSUED FOR TENDER	J.W.	J.W.	M.D.	20.08.2025
1	COUNCIL COMMENTS ADDRESSED	J.W.	J.W.	M.D.	30.07.2025
0	PRELIMINARY ISSUE - NOT FOR CONSTRUCTION	J.W.	J.W.	M.D.	20.06.2025



PGA REF:	E25047-A
DESIGN BY:	J. WILSON
SURVEY BY:	PGA
APPROVED FOR CONSTRUCTION BY:	-
APPROVED DATE:	-

**PGA**  
PAROISSIEN GRANT  
Paroissien Grant & Associates Pty Ltd  
Suite 10, 131 Bulleen Road, Balwyn North, VIC 3104  
T. 03 9859 6400 E. info@pga.net.au W. pga.net.au

**ENGINEERS & SURVEYORS**  
ISO 9001 Quality Management FSS21077

**DESIGN PROJECT - PACKAGE A**  
MOUNT BURNETT ROAD  
CARDINIA SHIRE COUNCIL  
LOCALITY PLAN, GENERAL NOTES, DRAWING KEY PLAN & DRAWING INDEX  
CARDINIA SHIRE COUNCIL

SCALE @ A1: **AS SHOWN** DRAWING NO: **25047-A-001** REV: **2**

### LEGEND

**GENERAL**

- KERB
- STORMWATER DRAIN PIPE & PIT
- PIT NUMBER
- TABLE DRAIN
- SIGN POSITION AND ORIENTATION
- STREET SIGN
- PERMANENT SURVEY MARK
- TEMPORARY BENCH MARK

**SERVICES**

- AG DRAIN
- WATER MAIN (POTABLE)
- WATER RECYCLED (NON DRINKING)
- GAS MAIN
- ELECTRICAL CABLES
- TELSTRA CABLES
- SEWER MAIN

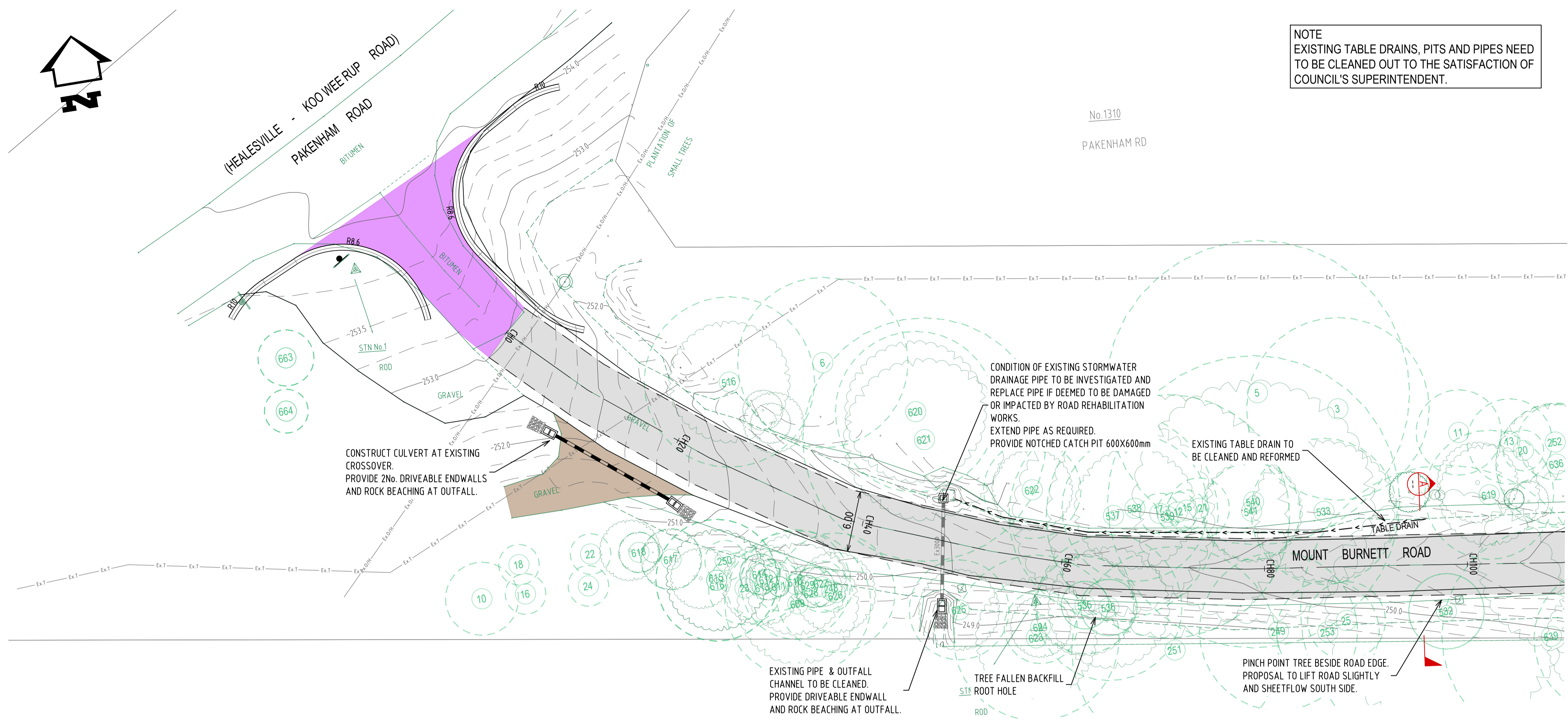
- NOTE EXISTING SERVICES ARE SHOWN GREY AND PREFIXED WITH "Ex"

**MISCELLANEOUS**

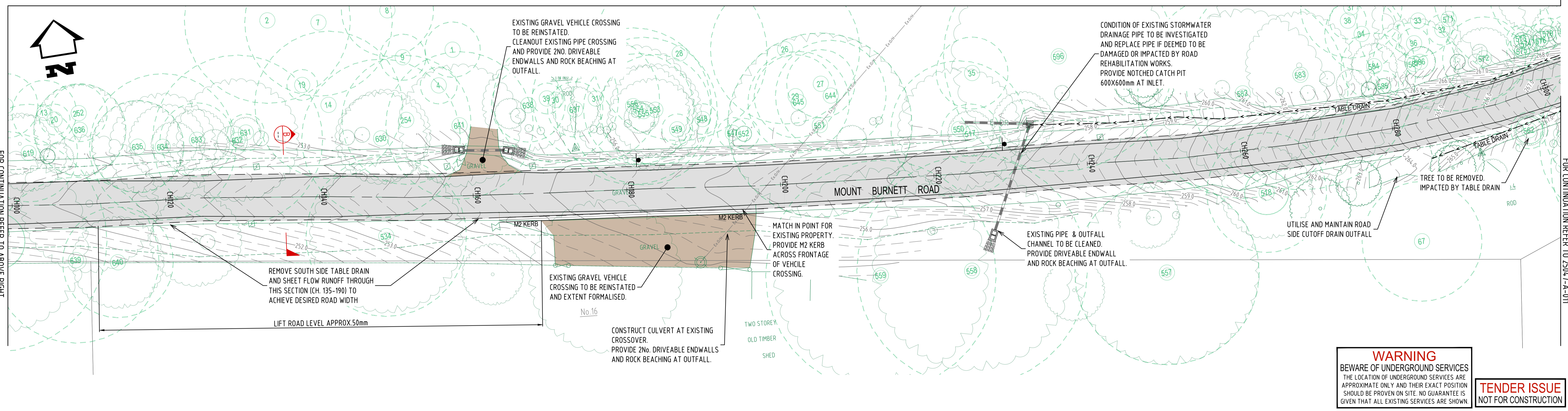
TREE TO BE REMOVED (REFER TREE PLANS AND TREE TABLES FOR IDS AND DETAILS)

**HATCH PATTERN**

- ROAD PAVEMENT - WIDTH 6.0m
- ROAD PAVEMENT EXISTING - LESS THAN 6.0m WIDTH
- PROPOSED ASPHALT
- EXISTING DRIVEWAY - GRAVEL CONSTRUCTION
- EXISTING DRIVEWAY - BITUMEN CONSTRUCTION



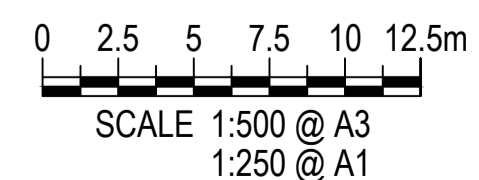
**NOTE**  
EXISTING TABLE DRAINS, PITS AND PIPES NEED TO BE CLEANED OUT TO THE SATISFACTION OF COUNCIL'S SUPERINTENDENT.



**WARNING**  
BEWARE OF UNDERGROUND SERVICES THE LOCATION 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.

**TENDER ISSUE**  
NOT FOR CONSTRUCTION

REV	DESCRIPTION	CHECKED	APPROVED	DRAFTED	DATE
2	ISSUED FOR TENDER				
1	COUNCIL COMMENTS ADDRESSED	J.W.	J.W.	M.D.	20.08.2025
0	PRELIMINARY ISSUE - NOT FOR CONSTRUCTION	J.W.	J.W.	M.D.	20.06.2025



PGA REF: E25047-A  
DESIGN BY: J. WILSON  
SURVEY BY: PGA  
APPROVED FOR CONSTRUCTION BY:  
APPROVED DATE:

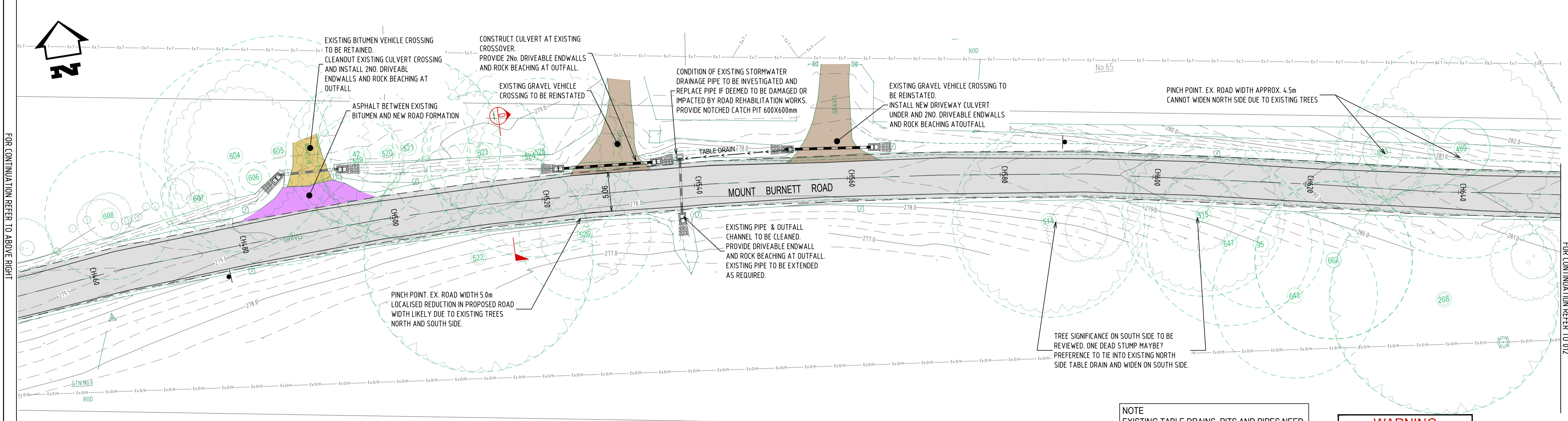
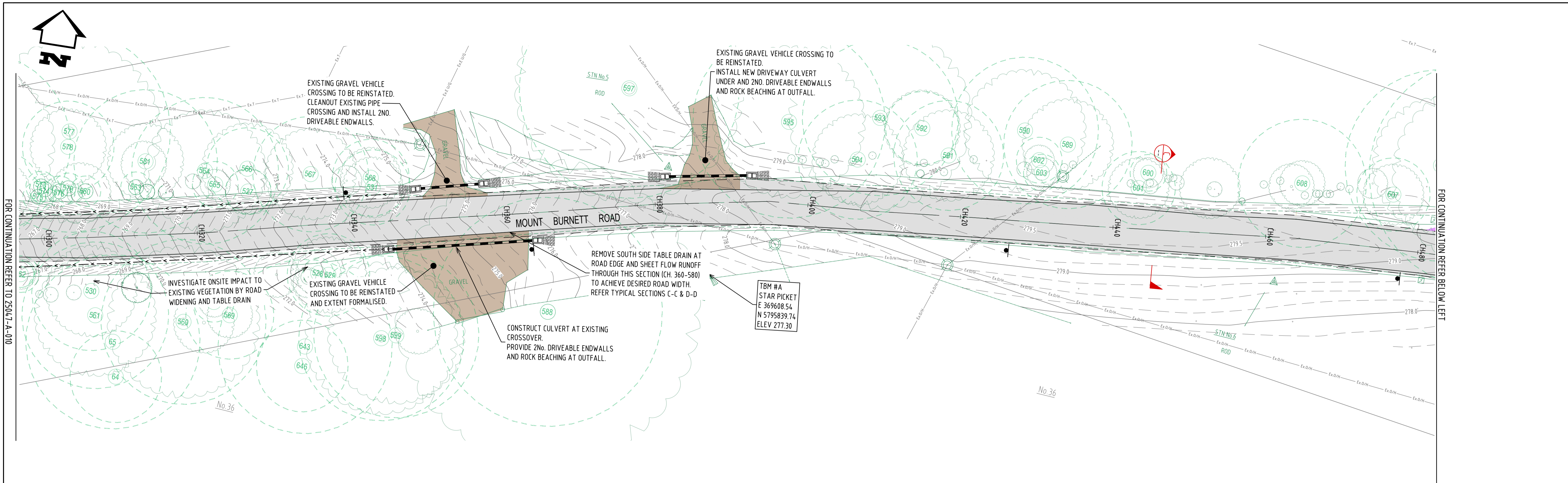
**PGA**  
PAROISSIEN GRANT  
Paroissien Grant & Associates Pty Ltd  
Suite 10, 131 Bulleen Road, Balwyn North, VIC 3104  
T. 03 9859 6400 E. info@pga.net.au W. pga.net.au

**ENGINEERS & SURVEYORS**  
ISO 9001 Quality Management  
FSS21077

**DESIGN PROJECT - PACKAGE A**  
MOUNT BURNETT ROAD  
CARDINIA SHIRE COUNCIL  
LAYOUT PLAN - SHEET 1 OF 6  
CARDINIA SHIRE COUNCIL  
SCALE @ A1: 1:250  
DRAWING NO.: 25047-A-010  
REV: 2

FOR CONTINUATION REFER BELOW LEFT

FOR CONTINUATION REFER TO 25047-A-01

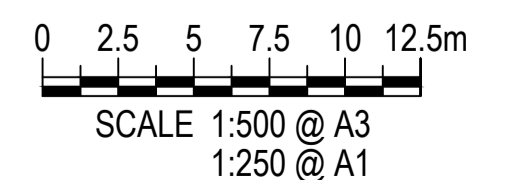


NOTE  
EXISTING TABLE DRAINS, PITS AND PIPES NEED TO BE CLEANED OUT TO THE SATISFACTION OF COUNCIL'S SUPERINTENDENT.

**WARNING**  
BEWARE OF UNDERGROUND SERVICES  
THE LOCATION 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.

**TENDER ISSUE**  
NOT FOR CONSTRUCTION

REV	DESCRIPTION	CHECKED	APPROVED	DRAFTED	DATE
2	ISSUED FOR TENDER				
1	COUNCIL COMMENTS ADDRESSED	J.W.	J.W.	M.D.	20.08.2025
0	PRELIMINARY ISSUE - NOT FOR CONSTRUCTION	J.W.	J.W.	M.D.	20.06.2025

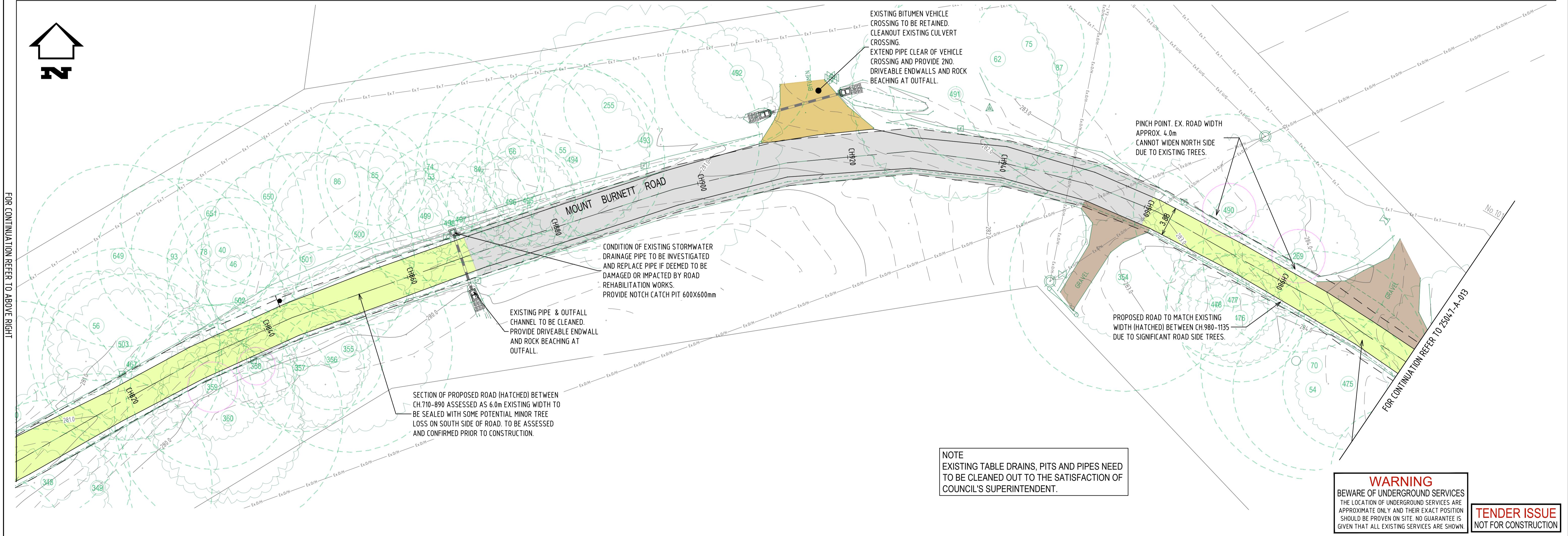
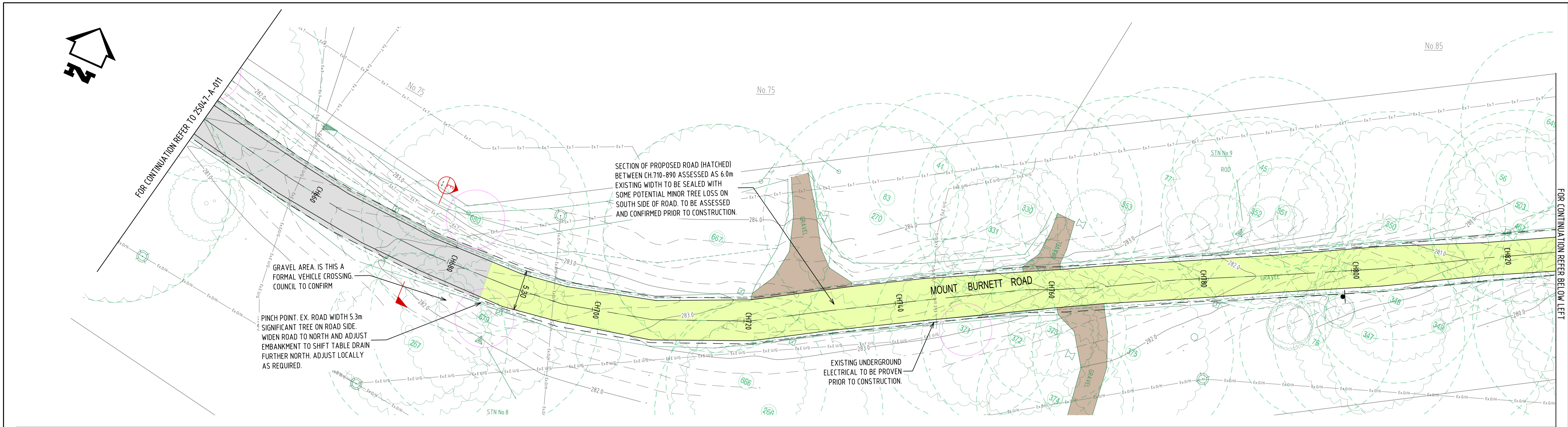


PGA REF: E25047-A  
DESIGN BY: J. WILSON  
SURVEY BY: PGA  
APPROVED FOR CONSTRUCTION BY:  
APPROVED DATE:

**PGA**  
PAROISSIEN GRANT  
Paroissien Grant & Associates Pty Ltd  
Suite 10, 131 Bulleen Road, Balwyn North, VIC 3104  
T. 03 9859 6400 E. info@pga.net.au W. pga.net.au

**ENGINEERS & SURVEYORS**  
ISO 9001 Quality Management FSS21077

DESIGN PROJECT - PACKAGE A  
MOUNT BURNETT ROAD  
CARDINIA SHIRE COUNCIL  
LAYOUT PLAN - SHEET 2 OF 6  
CARDINIA SHIRE COUNCIL  
SCALE @ A1: 1:250 DRAWING NO: 25047-A-011 REV: 2

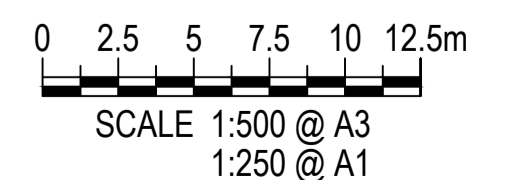


NOTE  
EXISTING TABLE DRAINS, PITS AND PIPES NEED TO BE CLEANED OUT TO THE SATISFACTION OF COUNCIL'S SUPERINTENDENT.

**WARNING**  
BEWARE OF UNDERGROUND SERVICES  
THE LOCATION 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.

**TENDER ISSUE**  
NOT FOR CONSTRUCTION

REV	DESCRIPTION	CHECKED	APPROVED	DRAFTED	DATE
2	ISSUED FOR TENDER				
1	COUNCIL COMMENTS ADDRESSED	J.W.	J.W.	M.D.	20.08.2025
0	PRELIMINARY ISSUE - NOT FOR CONSTRUCTION	J.W.	J.W.	M.D.	20.06.2025

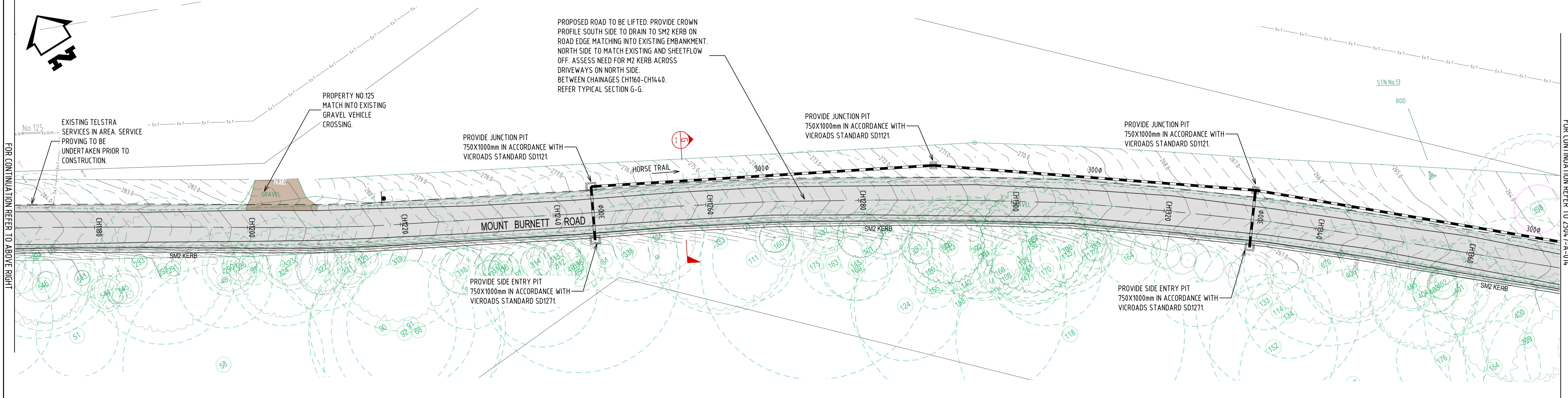
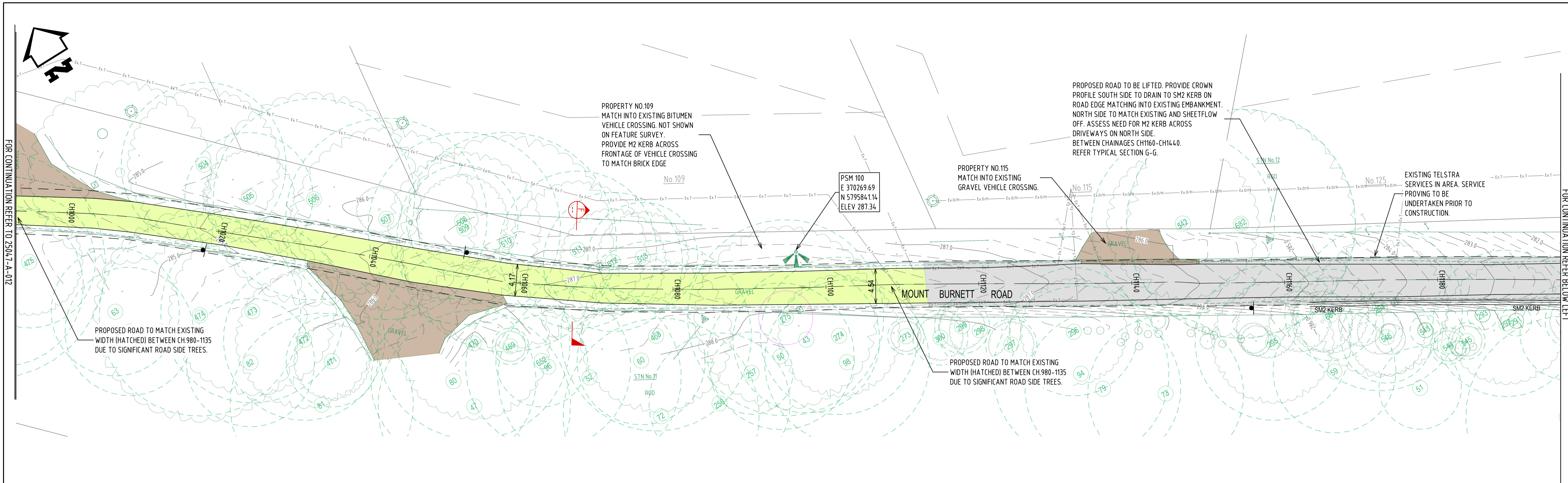


PGA REF: E25047-A  
DESIGN BY: J. WILSON  
SURVEY BY: PGA  
APPROVED FOR CONSTRUCTION BY:  
APPROVED DATE:

**PGA**  
PAROISSIEN GRANT  
Paroissien Grant & Associates Pty Ltd  
Suite 10, 131 Bulleen Road, Balwyn North, VIC 3104  
T. 03 9859 6400 E. info@pga.net.au W. pga.net.au

**ENGINEERS & SURVEYORS**  
ISO 9001  
Quality Management  
FSS21077

DESIGN PROJECT - PACKAGE A  
MOUNT BURNETT ROAD  
CARDINIA SHIRE COUNCIL  
LAYOUT PLAN - SHEET 3 OF 6  
CARDINIA SHIRE COUNCIL  
SCALE @ A1: 1:250  
DRAWING NO: 25047-A-012  
REV: 2

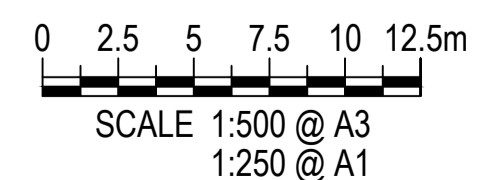


NOTE  
EXISTING TABLE DRAINS, PITS AND PIPES NEED TO BE CLEANED OUT TO THE SATISFACTION OF COUNCIL'S SUPERINTENDENT.

**WARNING**  
BEWARE OF UNDERGROUND SERVICES  
THE LOCATION 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.

**TENDER ISSUE**  
NOT FOR CONSTRUCTION

REV	DESCRIPTION	CHECKED	APPROVED	DRAFTED	DATE
2	ISSUED FOR TENDER				
1	COUNCIL COMMENTS ADDRESSED	J.W.	J.W.	M.D.	20.08.2025
0	PRELIMINARY ISSUE - NOT FOR CONSTRUCTION	J.W.	J.W.	M.D.	20.06.2025

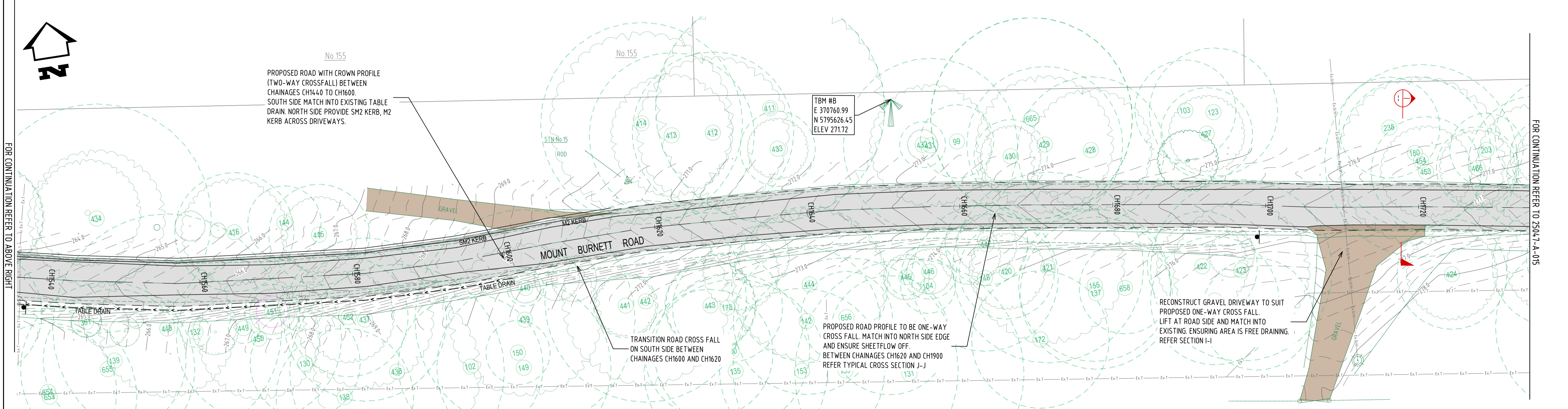
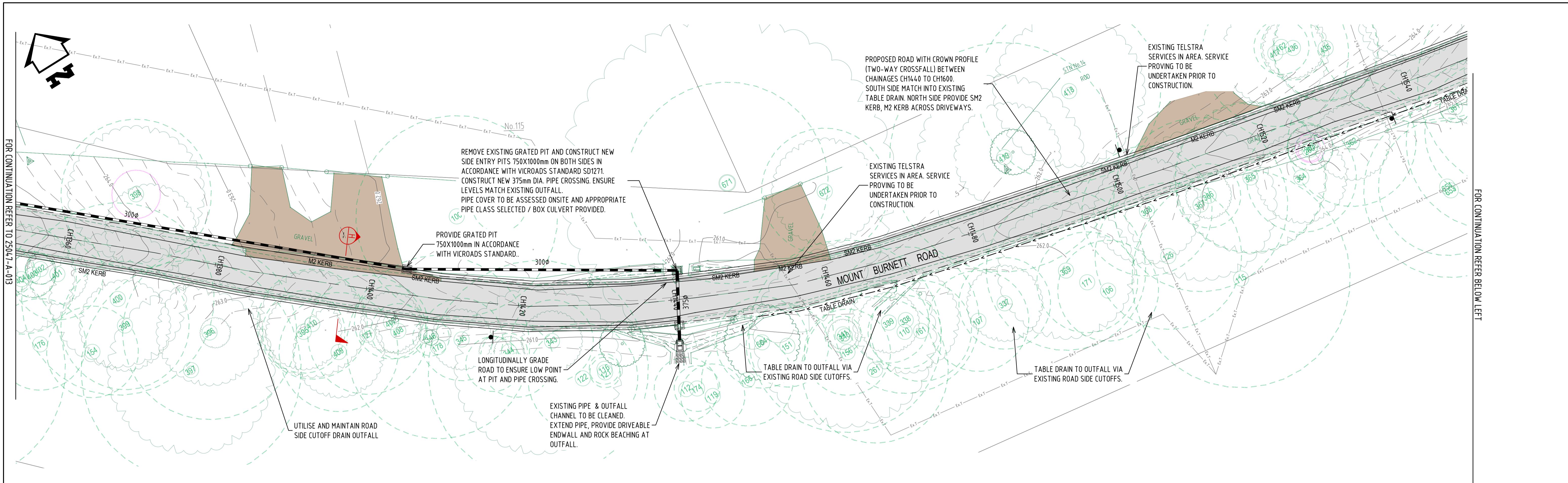


PGA REF: E25047-A  
DESIGN BY: J. WILSON  
SURVEY BY: PGA  
APPROVED FOR CONSTRUCTION BY:  
APPROVED DATE:

**PGA**  
PAROISSIEN GRANT  
Paroissien Grant & Associates Pty Ltd  
Suite 10, 131 Bulleen Road, Balwyn North, VIC 3104  
T. 03 9859 6400 E. info@pga.net.au W. pga.net.au

**ENGINEERS & SURVEYORS**  
ISO 9001 Quality Management  
FSS21077

DESIGN PROJECT - PACKAGE A  
MOUNT BURNETT ROAD  
CARDINIA SHIRE COUNCIL  
LAYOUT PLAN - SHEET 4 OF 6  
CARDINIA SHIRE COUNCIL  
SCALE @ A1: 1:250  
DRAWING NO: 25047-A-013  
REV: 2

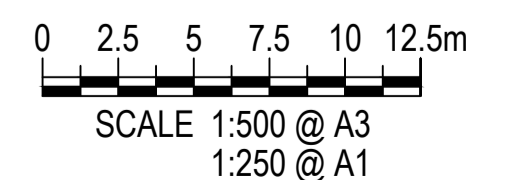


NOTE  
EXISTING TABLE DRAINS, PITS AND PIPES NEED TO BE CLEANED OUT TO THE SATISFACTION OF COUNCIL'S SUPERINTENDENT.

**WARNING**  
BEWARE OF UNDERGROUND SERVICES  
THE LOCATION 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.

**TENDER ISSUE**  
NOT FOR CONSTRUCTION

REV	DESCRIPTION	CHECKED	APPROVED	DRAFTED	DATE
2	ISSUED FOR TENDER				
1	COUNCIL COMMENTS ADDRESSED	J.W.	J.W.	M.D.	20.08.2025
0	PRELIMINARY ISSUE - NOT FOR CONSTRUCTION	J.W.	J.W.	M.D.	20.06.2025



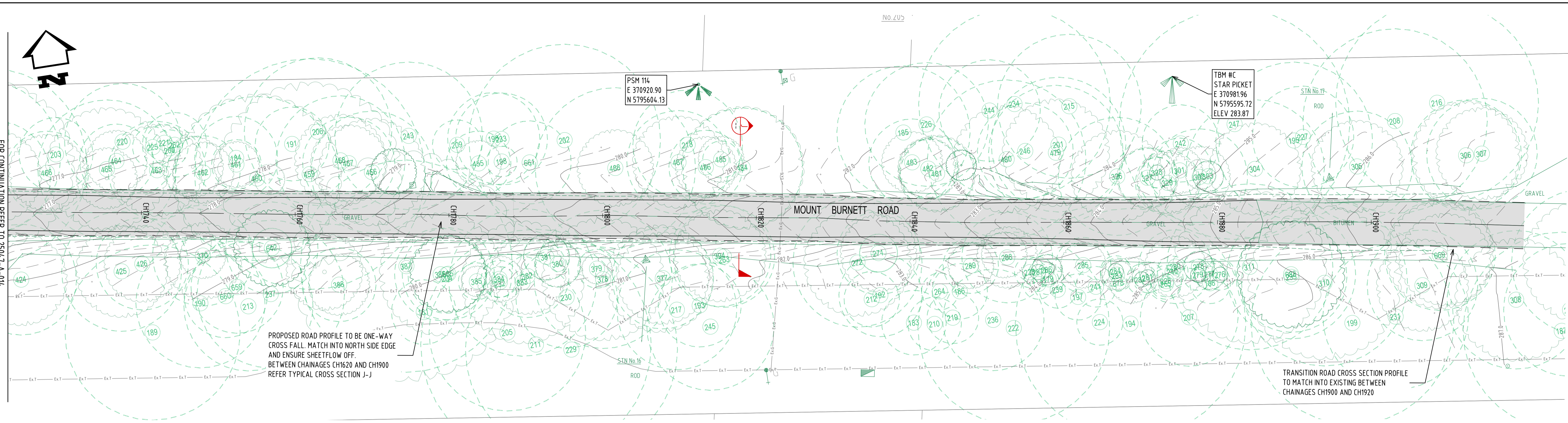
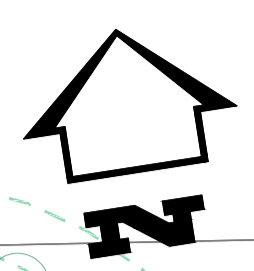
PGA REF: E25047-A  
DESIGN BY: J. WILSON  
SURVEY BY: PGA  
APPROVED FOR CONSTRUCTION BY:  
APPROVED DATE:

**PGA**  
PAROISSIEN GRANT  
Paroissien Grant & Associates Pty Ltd  
Suite 10, 131 Bulleen Road, Balwyn North, VIC 3104  
T. 03 9859 6400 E. info@pga.net.au W. pga.net.au

**ENGINEERS & SURVEYORS**  
ISO 9001  
Quality Management  
FSS21077

DESIGN PROJECT - PACKAGE A  
MOUNT BURNETT ROAD  
CARDINIA SHIRE COUNCIL  
LAYOUT PLAN - SHEET 5 OF 6  
CARDINIA SHIRE COUNCIL  
SCALE @ A1: 1:250  
DRAWING NO: 25047-A-014  
REV: 2

FOR CONTINUATION REFER TO 25047-A-014



PROPOSED ROAD PROFILE TO BE ONE-WAY  
CROSS FALL. MATCH INTO NORTH SIDE EDGE  
AND ENSURE SHEETFLOW OFF.  
BETWEEN CHAINAGES CH1620 AND CH1900  
REFER TYPICAL CROSS SECTION J-J

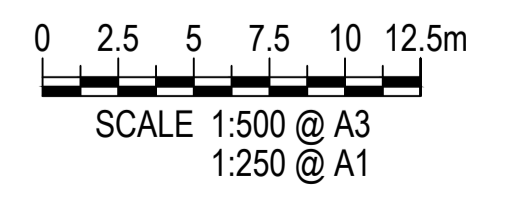
TRANSITION ROAD CROSS SECTION PROFILE  
TO MATCH INTO EXISTING BETWEEN  
CHAINAGES CH1900 AND CH1920

**NOTE**  
EXISTING TABLE DRAINS, PITS AND PIPES NEED  
TO BE CLEANED OUT TO THE SATISFACTION OF  
COUNCIL'S SUPERINTENDENT.

**WARNING**  
BEWARE OF UNDERGROUND SERVICES  
THE LOCATION 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.

**TENDER ISSUE**  
NOT FOR CONSTRUCTION

REV	DESCRIPTION	CHECKED	APPROVED	DRAFTED	DATE
2	ISSUED FOR TENDER	J.W.	J.W.	M.D.	20.08.2025
1	COUNCIL COMMENTS ADDRESSED	J.W.	J.W.	M.D.	30.07.2025
0	PRELIMINARY ISSUE - NOT FOR CONSTRUCTION	J.W.	J.W.	M.D.	20.06.2025



PGA REF: E25047-A  
DESIGN BY: J. WILSON  
SURVEY BY: PGA  
APPROVED FOR CONSTRUCTION BY: -  
APPROVED DATE: -



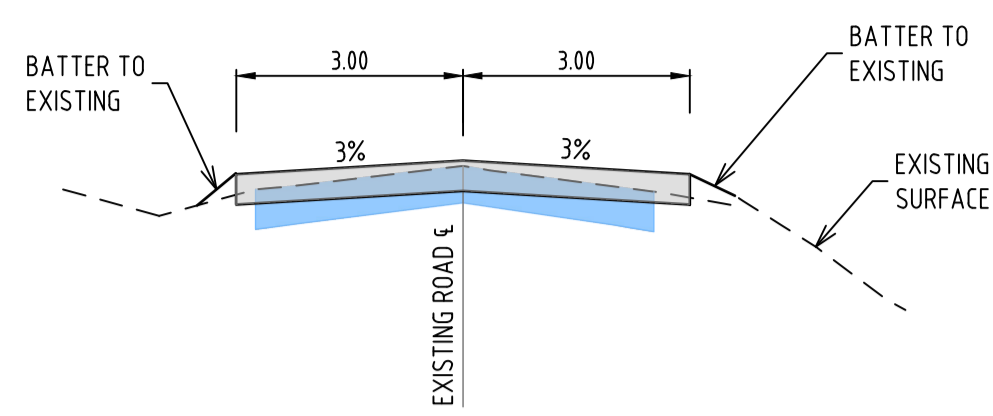
Paroissien Grant & Associates Pty Ltd  
Suite 10, 131 Bulleen Road, Balwyn North, VIC 3104  
T. 03 9859 6400 E. info@pga.net.au W. pga.net.au

**ENGINEERS  
& SURVEYORS**

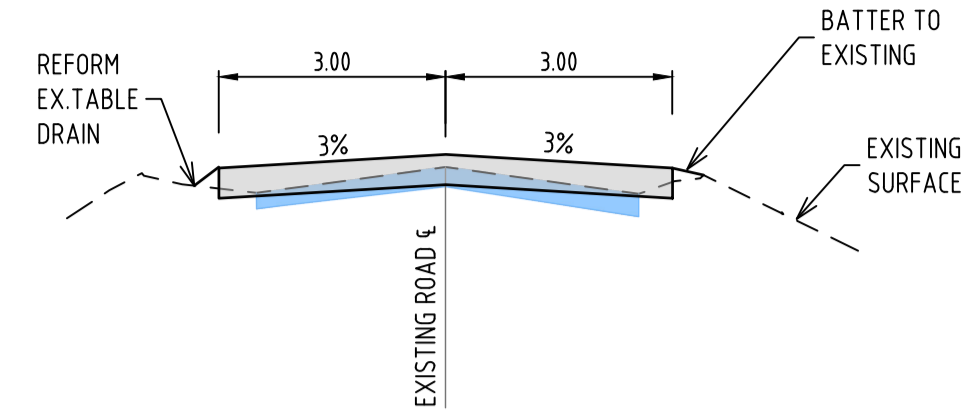


**DESIGN PROJECT - PACKAGE A**  
MOUNT BURNETT ROAD  
CARDINIA SHIRE COUNCIL  
LAYOUT PLAN - SHEET 6 OF 6  
CARDINIA SHIRE COUNCIL

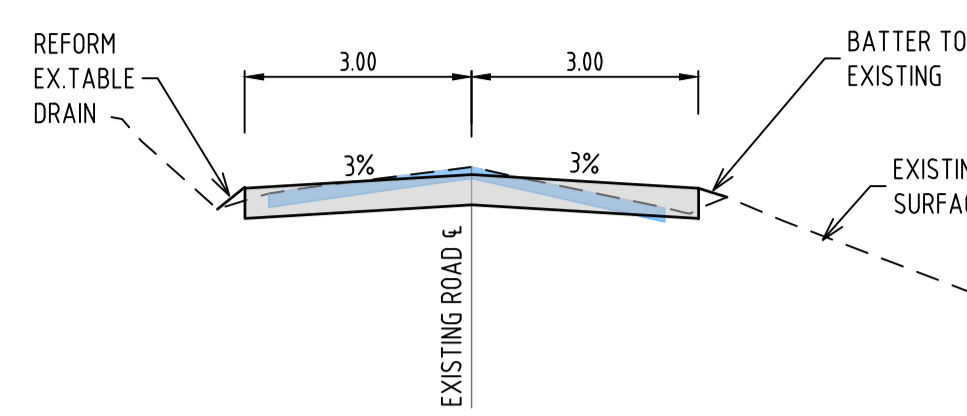
SCALE @ A1: 1:250 DRAWING NO: 25047-A-015 REV: 2



SECTION A-A  
H 1:100 V 1:50  
010



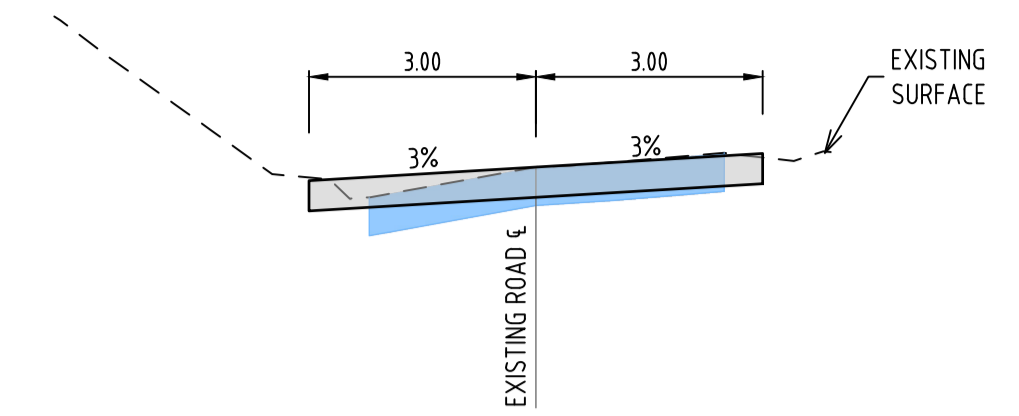
SECTION B-B  
H 1:100 V 1:50  
010



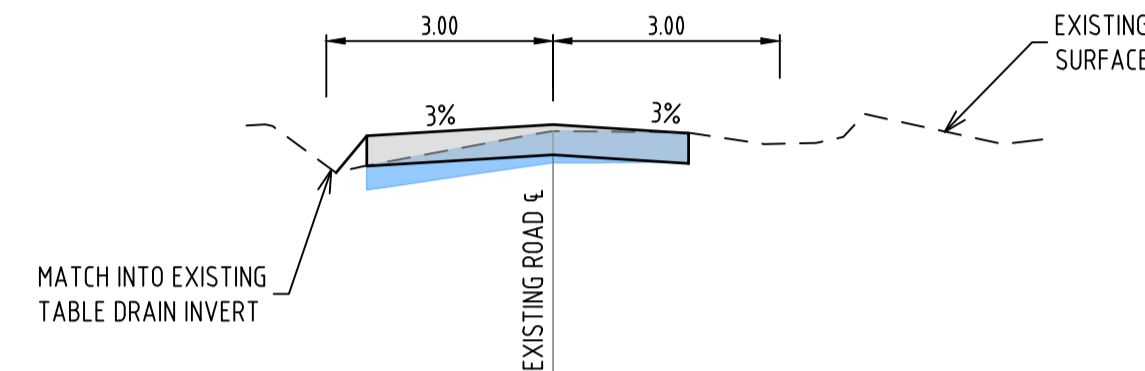
SECTION C-C  
H 1:100 V 1:50  
011



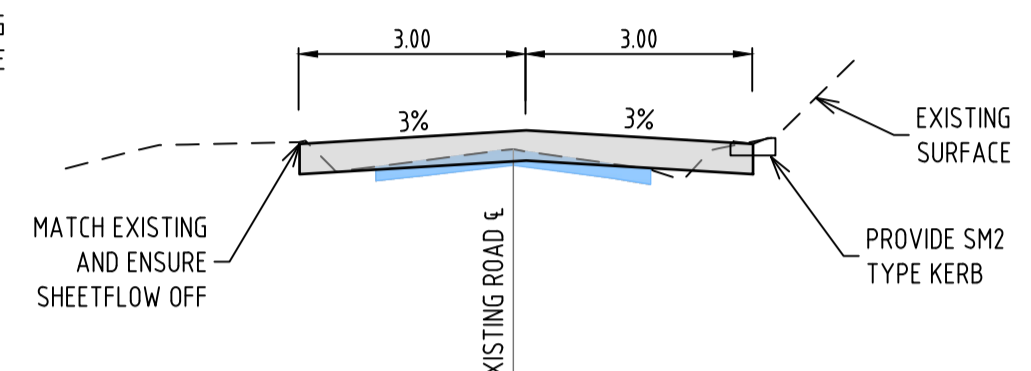
SECTION D-D  
H 1:100 V 1:50  
011



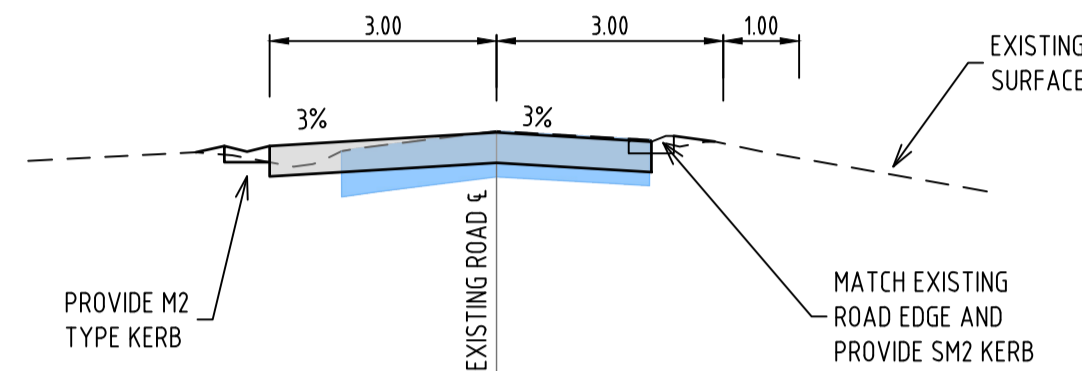
SECTION E-E  
H 1:100 V 1:50  
012



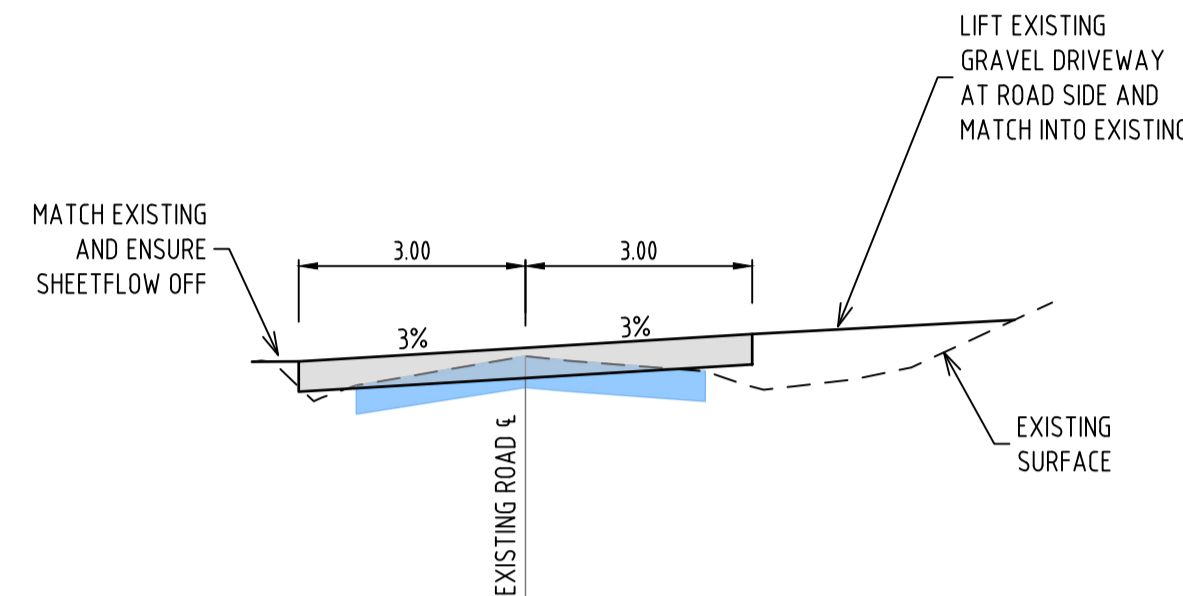
SECTION F-F  
H 1:100 V 1:50  
013



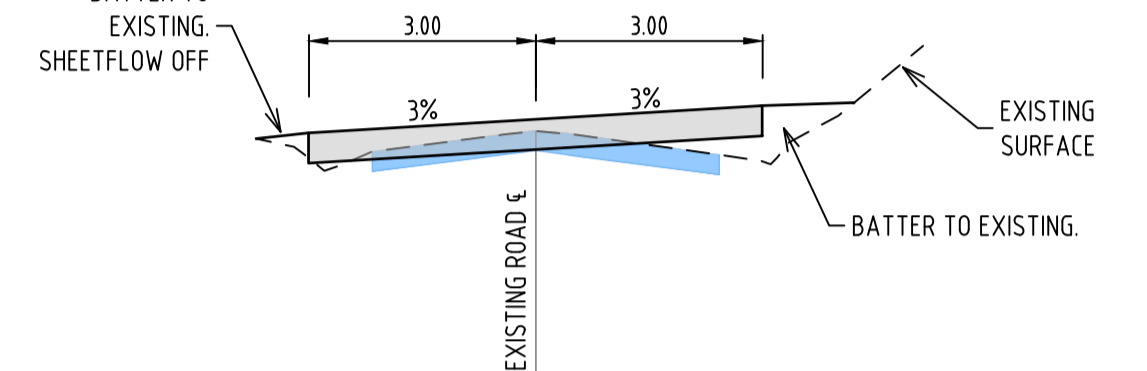
SECTION G-G  
H 1:100 V 1:50  
013



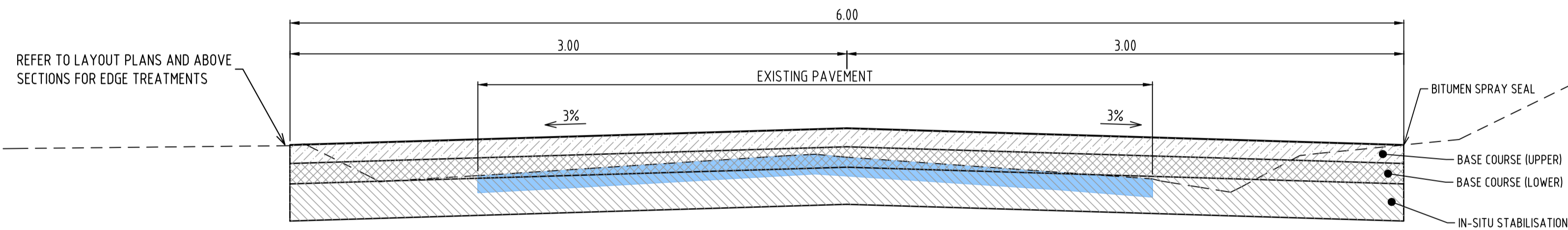
SECTION H-H  
H 1:100 V 1:50  
014



SECTION I-I  
H 1:100 V 1:50  
014

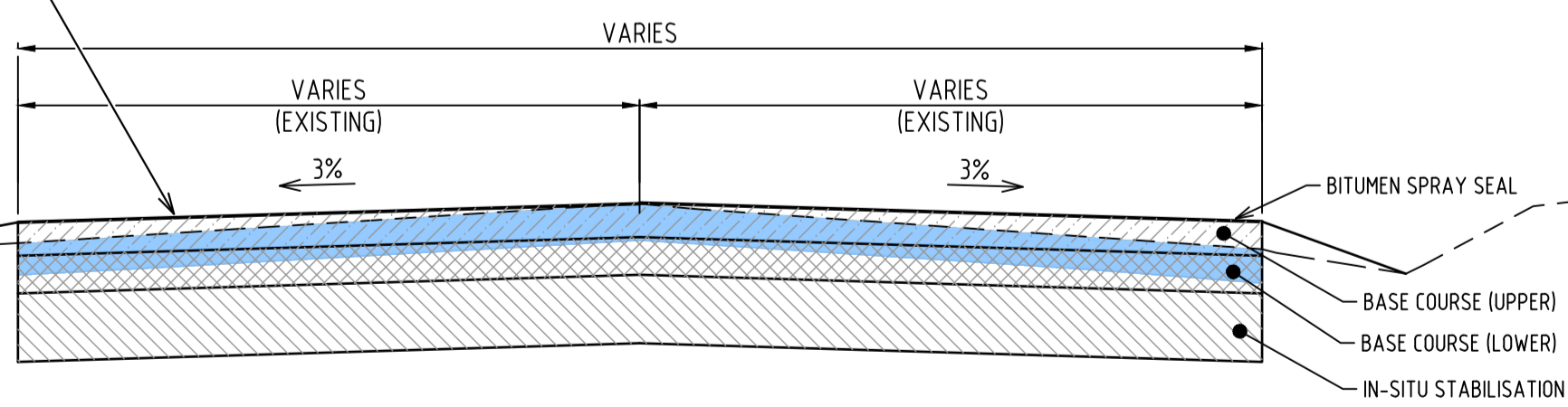


SECTION J-J  
H 1:100 V 1:50  
015



MOUNT BURNETT ROAD - 6.0m WIDE PAVEMENT  
TYPICAL CROSS SECTION  
1:20 @ A1

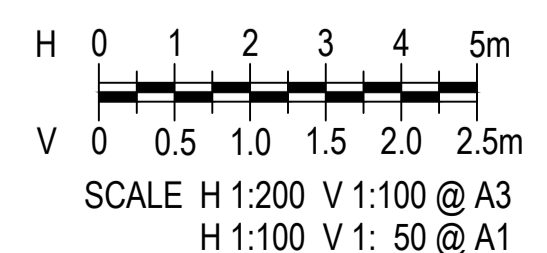
GRADE AND CONSTRUCT TO EXISTING PAVEMENT WIDTH AND IS TO BE SHAPED. WHERE POSSIBLE ACHIEVE 3% CROSSFALL AS MAXIMUM. CONTRACTOR TO LIAISE WITH COUNCIL REPRESENTATIVE WHERE 3% AND A 6.0m WIDE SEALED WIDTH CAN AND CANNOT BE ACHIEVED.



MOUNT BURNETT ROAD - EXISTING PAVEMENT WIDTH (VARIES)  
TYPICAL CROSS SECTION  
1:20 @ A1

TENDER ISSUE  
NOT FOR CONSTRUCTION

REV	DESCRIPTION	CHECKED	APPROVED	DRAFTED	DATE
2	ISSUED FOR TENDER	J.W.	J.W.	M.D.	20.08.2025
1	COUNCIL COMMENTS ADDRESSED	J.W.	J.W.	M.D.	30.07.2025
0	PRELIMINARY ISSUE - NOT FOR CONSTRUCTION	J.W.	J.W.	M.D.	20.06.2025



PGA REF: E25047-A  
DESIGN BY: J. WILSON  
SURVEY BY: PGA  
APPROVED FOR CONSTRUCTION BY:  
APPROVED DATE:



Paroissien Grant & Associates Pty Ltd  
Suite 10, 131 Bulleen Road, Balwyn North, VIC 3104  
T. 03 9859 6400 E. info@pga.net.au W. pga.net.au

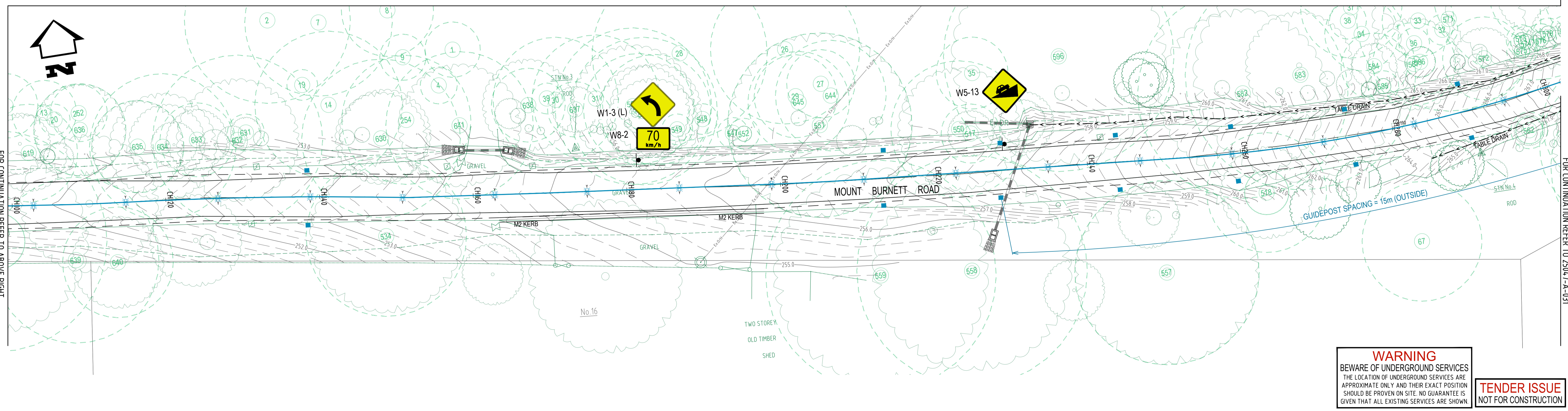
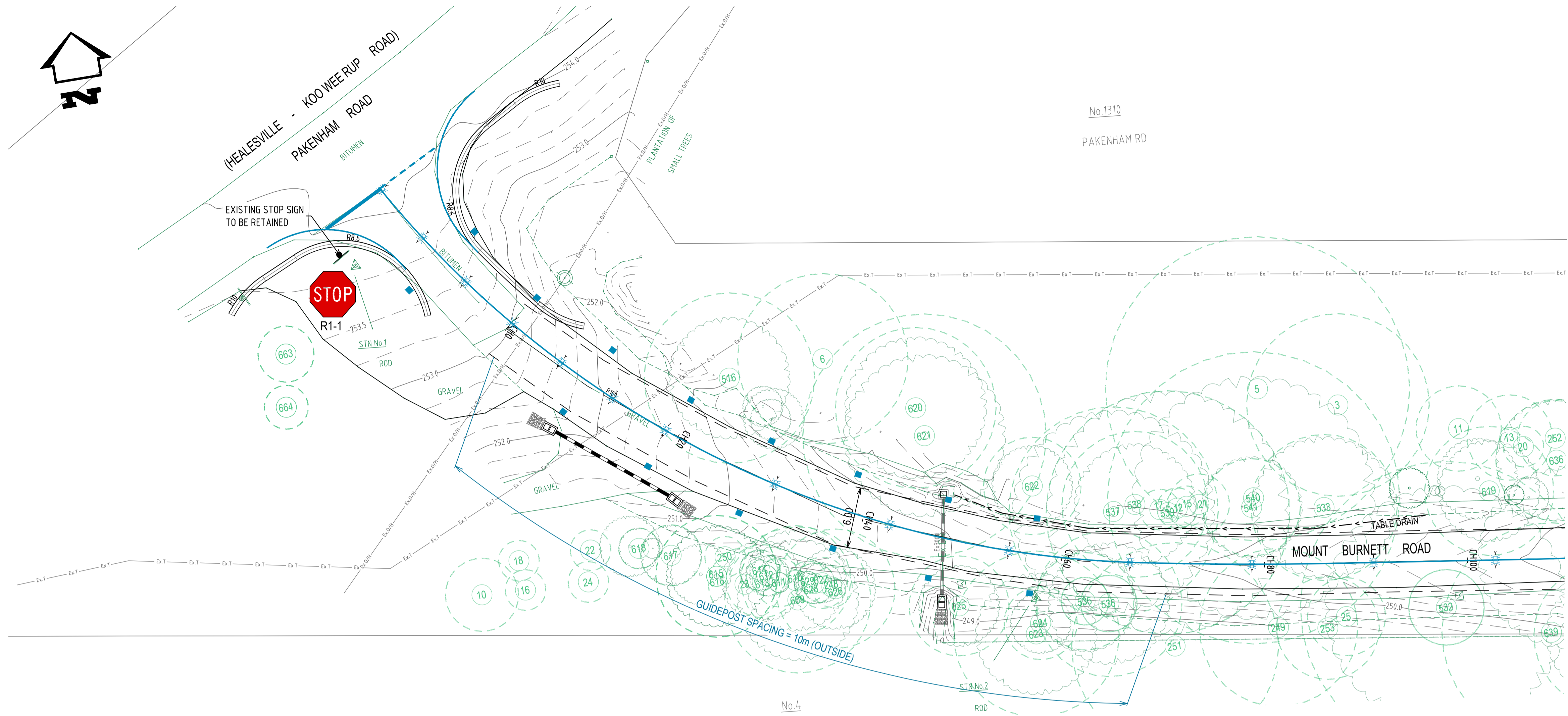
ENGINEERS & SURVEYORS



DESIGN PROJECT - PACKAGE A  
MOUNT BURNETT ROAD  
CARDINIA SHIRE COUNCIL  
TYPICAL SECTIONS  
CARDINIA SHIRE COUNCIL  
SCALE @ A1: AS SHOWN  
DRAWING NO: 25047-A-020  
REV: 2

LINEMARKING LEGEND	
CONTINUOUS LINE LANE	
GIVEWAY	
STOP LINE	
GUARD POST'S @ 75m SPACING UNLESS NOTED OTHERWISE	
RRPM'S (YELLOW) @ 12m SPACING	

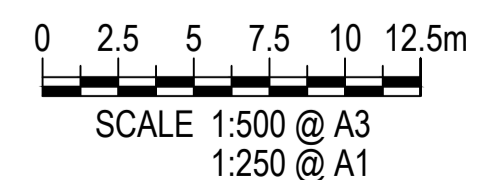
NOTE: ALL LINEMARKING TO BE IN ACCORDANCE WITH AS1742



**WARNING**  
BEWARE OF UNDERGROUND SERVICES  
THE LOCATION 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.

**TENDER ISSUE**  
NOT FOR CONSTRUCTION

REV	DESCRIPTION	CHECKED	APPROVED	DRAFTED	DATE
1	ISSUED FOR TENDER	J.W.	J.W.	M.D.	20.08.2025
0	PRELIMINARY ISSUE - NOT FOR CONSTRUCTION	J.W.	J.W.	M.D.	30.07.2025

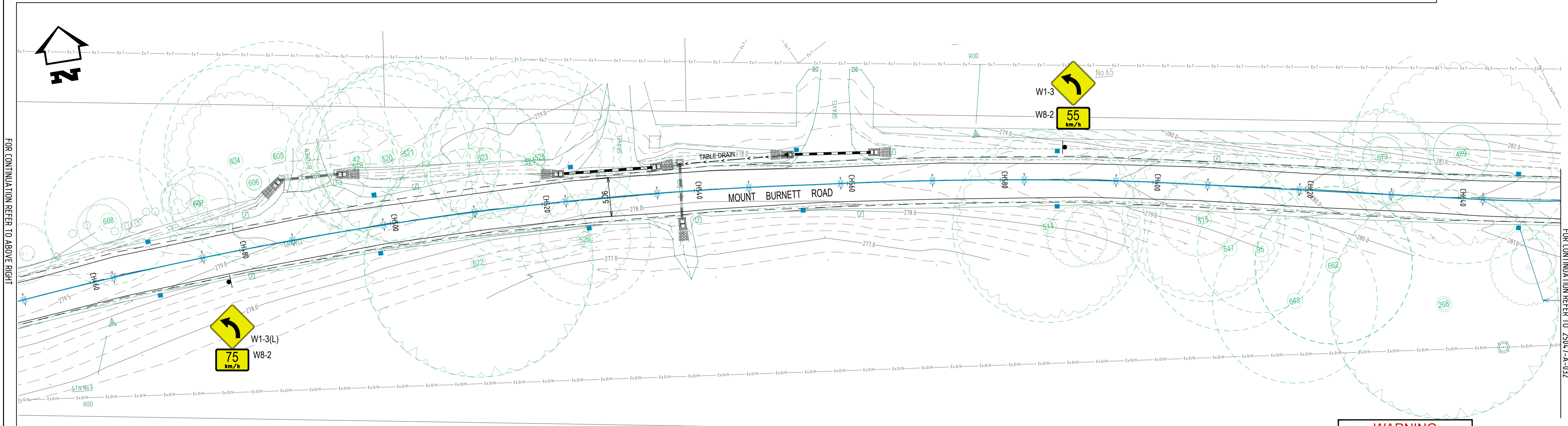
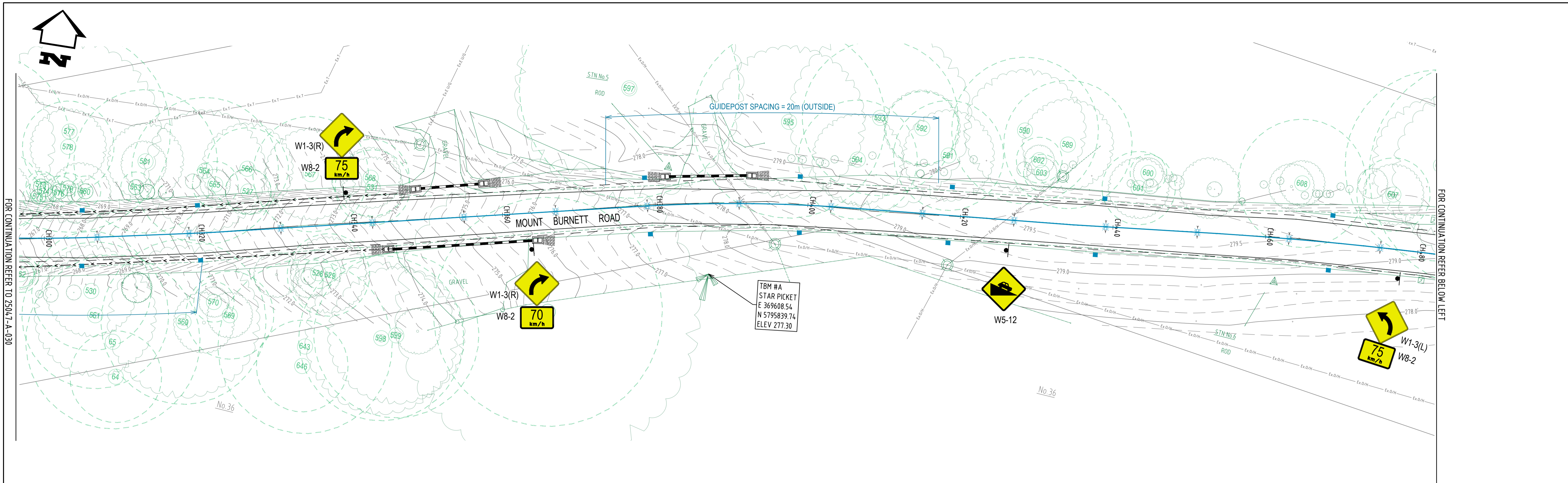


PGA REF: E25047-A  
 DESIGN BY: J. WILSON  
 SURVEY BY: PGA  
 APPROVED FOR CONSTRUCTION BY:  
 APPROVED DATE:

**PGA**  
PAROISSIEN GRANT  
 Paroissien Grant & Associates Pty Ltd  
 Suite 10, 131 Bulleen Road, Balwyn North, VIC 3104  
 T. 03 9859 6400 E. info@pga.net.au W. pga.net.au

**ENGINEERS & SURVEYORS**  
 ISO 9001 Quality Management  
 FSS21077

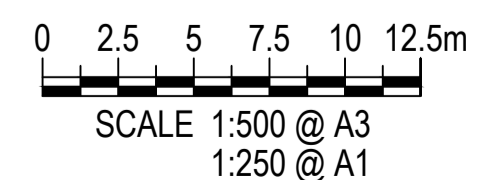
DESIGN PROJECT - PACKAGE A  
 MOUNT BURNETT ROAD  
 CARDINIA SHIRE COUNCIL  
 LINEMARKING & SIGNAGE PLAN - SHEET 1 OF 6  
 CARDINIA SHIRE COUNCIL  
 SCALE @ A1: 1:250  
 DRAWING NO: 25047-A-030  
 REV: 1



**WARNING**  
 BEWARE OF UNDERGROUND SERVICES  
 THE LOCATION 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.

**TENDER ISSUE**  
 NOT FOR CONSTRUCTION

REV	DESCRIPTION	CHECKED	APPROVED	DRAFTED	DATE
1	ISSUED FOR TENDER	J.W.	J.W.	M.D.	20.08.2025
0	PRELIMINARY ISSUE - NOT FOR CONSTRUCTION	J.W.	J.W.	M.D.	30.07.2025

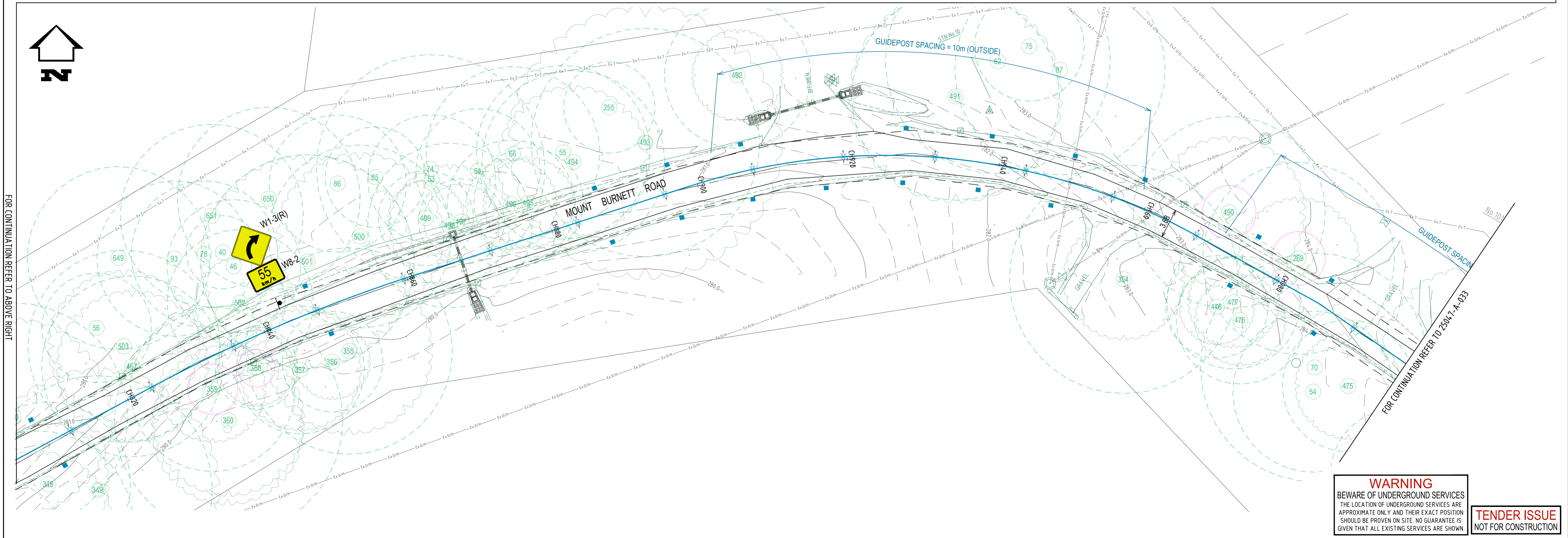
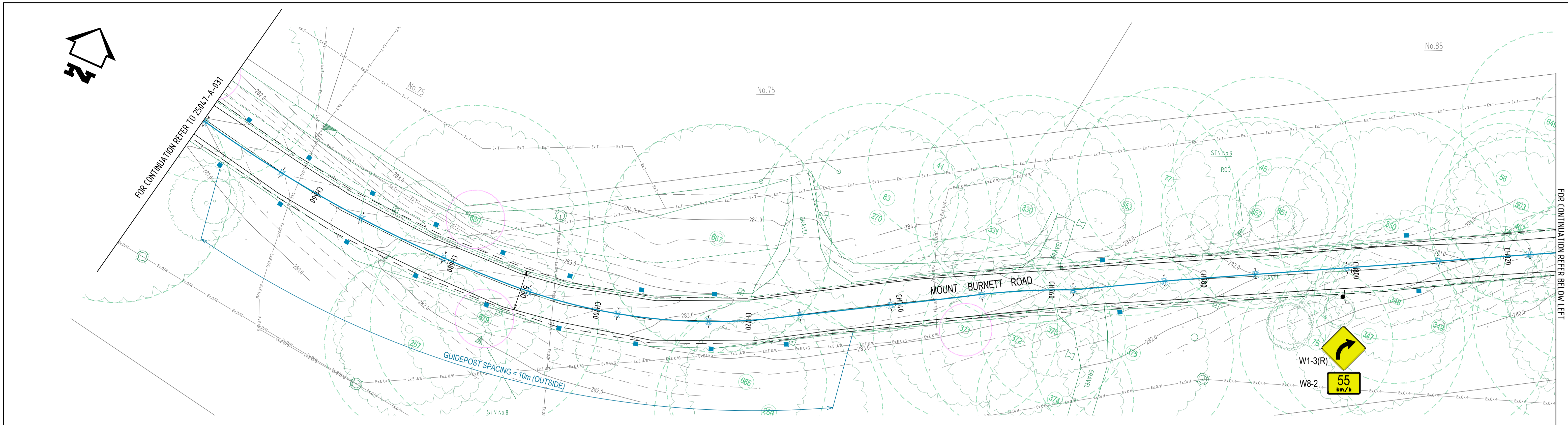


PGA REF: E25047-A  
 DESIGN BY: J. WILSON  
 SURVEY BY: PGA  
 APPROVED FOR CONSTRUCTION BY:  
 APPROVED DATE:

**PGA**  
 PAROISSIEN GRANT  
 Paroissien Grant & Associates Pty Ltd  
 Suite 10, 131 Bulleen Road, Balwyn North, VIC 3104  
 T. 03 9859 6400 E. info@pga.net.au W. pga.net.au

**ENGINEERS & SURVEYORS**  
 ISO 9001  
 Quality Management  
 FSS21077

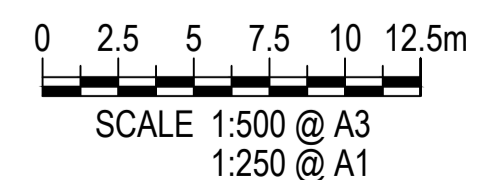
DESIGN PROJECT - PACKAGE A  
 MOUNT BURNETT ROAD  
 CARDINIA SHIRE COUNCIL  
 LINEMARKING & SIGNAGE PLAN - SHEET 2 OF 6  
 CARDINIA SHIRE COUNCIL  
 SCALE @ A1: 1:250  
 DRAWING NO: 25047-A-031  
 REV: 1



**WARNING**  
 BEWARE OF UNDERGROUND SERVICES  
 THE LOCATION 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.

**TENDER ISSUE**  
 NOT FOR CONSTRUCTION

REV	DESCRIPTION	CHECKED	APPROVED	DRAFTED	DATE
1	ISSUED FOR TENDER	J.W.	J.W.	M.D.	20.08.2025
0	PRELIMINARY ISSUE - NOT FOR CONSTRUCTION	J.W.	J.W.	M.D.	30.07.2025



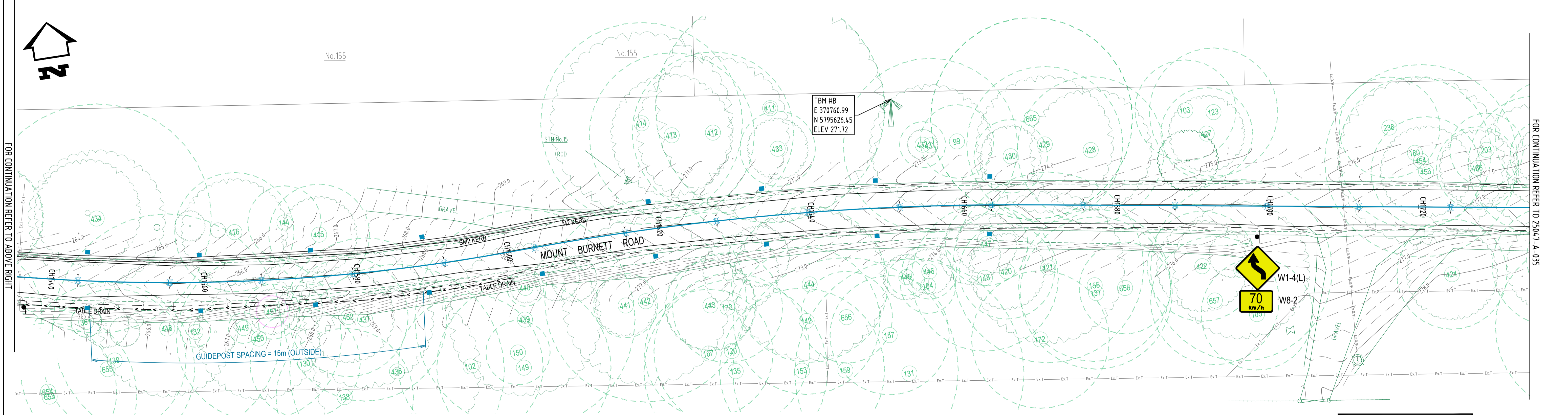
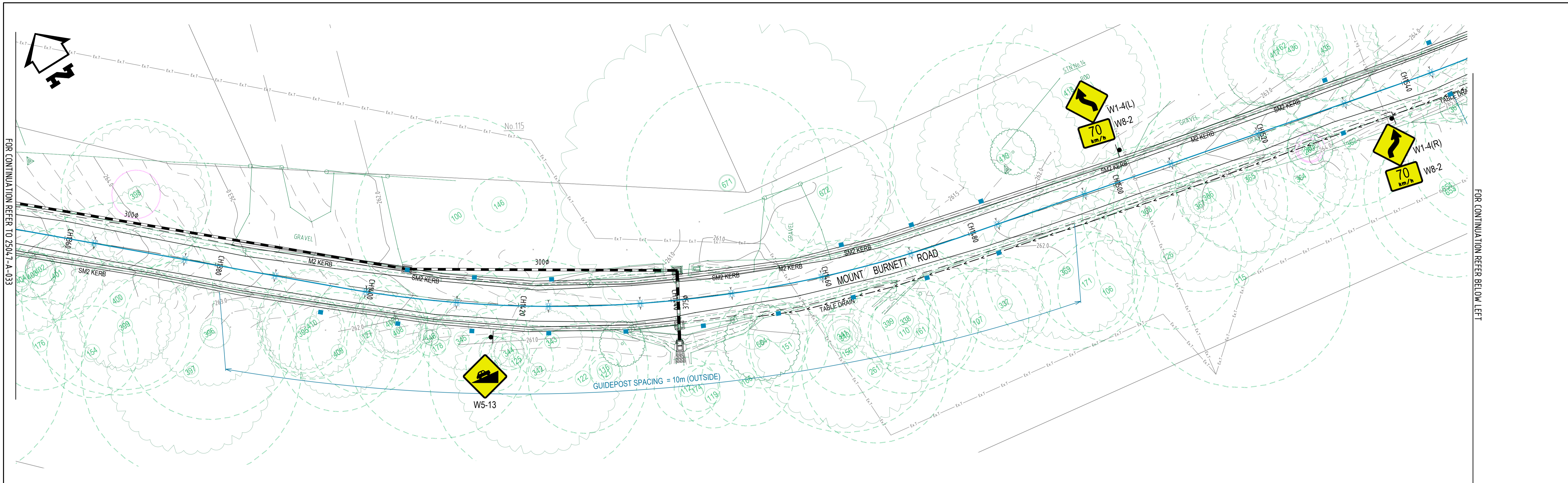
PGA REF: E25047-A  
 DESIGN BY: J. WILSON  
 SURVEY BY: PGA  
 APPROVED FOR CONSTRUCTION BY:  
 APPROVED DATE:

**PGA**  
 PAROISSIEN GRANT  
 Paroissien Grant & Associates Pty Ltd  
 Suite 10, 131 Bulleen Road, Balwyn North, VIC 3104  
 T. 03 9859 6400 E. info@pga.net.au W. pga.net.au

**ENGINEERS & SURVEYORS**  
 ISO 9001 Quality Management  
 FSS21077

DESIGN PROJECT - PACKAGE A  
 MOUNT BURNETT ROAD  
 CARDINIA SHIRE COUNCIL  
 LINEMARKING & SIGNAGE PLAN - SHEET 3 OF 6  
 CARDINIA SHIRE COUNCIL  
 SCALE @ A1: 1:250 DRAWING NO: 25047-A-032 REV: 1

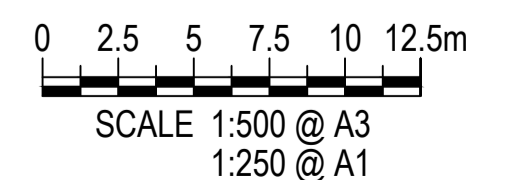




**WARNING**  
 BEWARE OF UNDERGROUND SERVICES  
 THE LOCATION OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN.

**TENDER ISSUE**  
 NOT FOR CONSTRUCTION

REV	DESCRIPTION	CHECKED	APPROVED	DRAFTED	DATE
1	ISSUED FOR TENDER	J.W.	J.W.	M.D.	20.08.2025
0	PRELIMINARY ISSUE - NOT FOR CONSTRUCTION	J.W.	J.W.	M.D.	30.07.2025



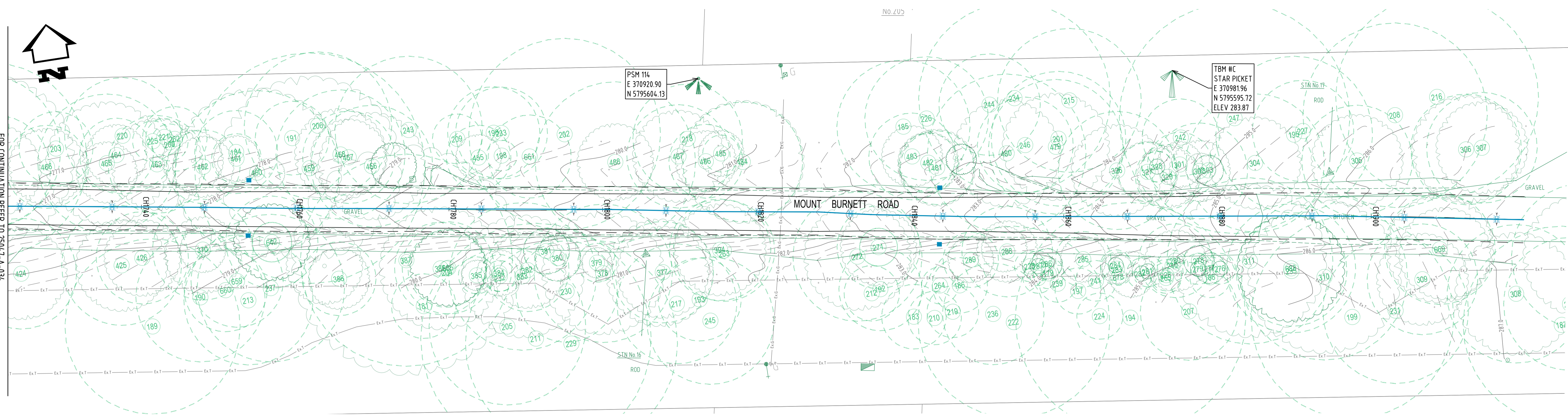
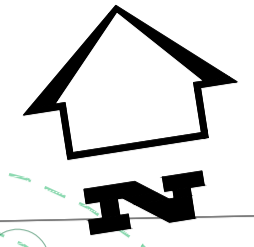
PGA REF: E25047-A  
 DESIGN BY: J. WILSON  
 SURVEY BY: PGA  
 APPROVED FOR CONSTRUCTION BY:  
 APPROVED DATE:

**PGA**  
 PAROISSIEN GRANT  
 Paroissien Grant & Associates Pty Ltd  
 Suite 10, 131 Bulleen Road, Balwyn North, VIC 3104  
 T. 03 9859 6400 E. info@pga.net.au W. pga.net.au

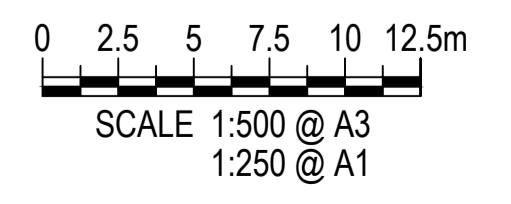
**ENGINEERS & SURVEYORS**  
 ISO 9001  
 Quality Management  
 FSS21077

DESIGN PROJECT - PACKAGE A  
 MOUNT BURNETT ROAD  
 CARDINIA SHIRE COUNCIL  
 LINEMARKING & SIGNAGE PLAN - SHEET 5 OF 6  
 CARDINIA SHIRE COUNCIL  
 SCALE @ A1: 1:250  
 DRAWING NO: 25047-A-034  
 REV: 1

FOR CONTINUATION REFER TO 25047-A-034



REV	DESCRIPTION	CHECKED	APPROVED	DRAFTED	DATE
1	ISSUED FOR TENDER	J.W.	J.W.	M.D.	20.08.2025
0	PRELIMINARY ISSUE - NOT FOR CONSTRUCTION	J.W.	J.W.	M.D.	30.07.2025



PGA REF:	E25047-A
DESIGN BY:	J. WILSON
SURVEY BY:	PGA
APPROVED FOR CONSTRUCTION BY:	-
APPROVED DATE:	-



Paroissien Grant & Associates Pty Ltd  
 Suite 10, 131 Bulleen Road, Balwyn North, VIC 3104  
 T. 03 9859 6400 E. info@pga.net.au W. pga.net.au

**ENGINEERS & SURVEYORS**



**WARNING**  
 BEWARE OF UNDERGROUND SERVICES  
 THE LOCATION 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.

**TENDER ISSUE**  
 NOT FOR CONSTRUCTION

**DESIGN PROJECT - PACKAGE A**  
 MOUNT BURNETT ROAD  
 CARDINIA SHIRE COUNCIL  
 LINEMARKING & SIGNAGE PLAN - SHEET 6 OF 6

SCALE @ A1:	1:250	DRAWING NO.:	25047-A-035	REV:	1
-------------	-------	--------------	-------------	------	---