

# **Council Meeting**

## **Agenda**

**2 December 2020 at 6:00pm**

## **Virtual Meeting**





The City of Ballarat acknowledges the Traditional Custodians of the land we live and work on, the Wadawurrung and Dja Dja Wurrung People, and recognises their continuing connection to the land and waterways. We pay our respects to their Elders past, present and emerging and extend this to all Aboriginal and Torres Strait Islander People.

This meeting is being broadcast live on the internet and the recording of this meeting will be published on council's website [www.ballarat.vic.gov.au](http://www.ballarat.vic.gov.au) in the days following the meeting.

Information about broadcasting and publishing recordings of council meetings is available in council's Live Broadcasting and Recording of Council Meetings Procedure which is available on the council's website.

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**The next Meeting of the Ballarat City Council will be held on Wednesday 16 December 2020.**



## 1. OPENING DECLARATION

**Councillors:** *"We, the Councillors of the City of Ballarat, declare that we will carry out our duties in the best interests of the community, and through collective leadership will maintain the highest standards of good governance."*

**Mayor:** *"I respectfully acknowledge the Wadawurrung and Dja Dja Wurrung People, the traditional custodians of the land, and I would like to welcome members of the public in the gallery."*

## 2. APOLOGIES FOR ABSENCE

## 3. DISCLOSURE OF INTEREST

## 4. MATTERS ARISING FROM THE MINUTES

## 5. CONFIRMATION OF MINUTES

## 6. PUBLIC QUESTION TIME

Note – all public representations will be heard before each item on the agenda.

### QUESTION TIME

- Question time has been altered for the City of Ballarat's 2 December 2020 Council meeting due to the COVID-19 restrictions.
- To ensure the public can still participate in question time, they are asked to now submit their questions in writing.
- However, no person may submit more than two questions at the 2 December 2020 meeting.
- The questions must be in English, must be 75 words or less and not include a preamble, other additional material, or multiple parts.
- Questions must be submitted via email to [governance@ballarat.vic.gov.au](mailto:governance@ballarat.vic.gov.au) by no later than 4:30pm on the day of the Council meeting.
- Question Time will be for a period of 30 minutes.
- A question may be disallowed if the chair determines that it:
  - Relates to a matter outside of Councils responsibility;
  - Is defamatory, indecent, abusive, offensive, irrelevant, trivial or objectionable in language or substance;
  - Deals with a subject matter already answered;
  - Is aimed at embarrassing a Councillor or a member of Council Staff;
  - Contains Confidential information; or
  - Security reasons.

- A Councillor or the Chief Executive Officer or their delegate may require a question to be taken on notice. If a question is taken on notice, the answer to it must be incorporated in the minutes of Council and a written copy of the answer sent to the person who asked the question.
- A Councillor or the Chief Executive Officer may advise Council that an answer should be given in a meeting closed to members of the public and explain the reason why.

## **PUBLIC SUBMISSIONS**

- Due to COVID-19 restrictions around public gatherings the following has been put in place.
- Public representations may be made on any items listed on the agenda in a Council Meeting apart from those listed in the confidential section. Submissions must also be submitted in writing to [governance@ballarat.vic.gov.au](mailto:governance@ballarat.vic.gov.au) by no later than 4.30pm on the day of Council meeting; and limited to no more than 200 words that will be read out by the Chief Executive Officer or nominated delegate at the meeting prior to the matter being considered by Council.

## 7. CHIEF EXECUTIVE OFFICER REPORT

**Division:** Executive Unit  
**Director:** Janet Dore  
**Author/Position:** Janet Dore – Chief Executive Officer

### PURPOSE

1. The CEO's Operational Report highlights issues and outcomes affecting the organisation's performance as it delivers services and implements the Council's strategies and policy decisions.

### BACKGROUND

2. The Council of the City of Ballarat is responsible for setting the municipality's strategic direction. The CEO of the City of Ballarat is the sole employee of the Council and is responsible for establishing the organisational structure and resource allocation to achieve the objectives set by the Council. This operational report provides greater detail about organisational activities and issues involved with service delivery.

### KEY MATTERS

#### **Key achievements, projects and events delivered**

##### National Recognition for the Creative City Strategy

Ballarat's Creative City Strategy and Creative Precinct Master Plan won the Best Planning Ideas Large Project category at the 2020 Planning Institute Australia (virtual) Awards for Planning Excellence.

##### All Season Dining Options for the Hospitality Industry

A close collaboration between officers and hospitality operators saw a timely response to getting the City's much-loved cafes and restaurants back in business with easing of COVID – 19 restrictions. Outdoor dining permit fees were waived, and red tape removed to help expand the City's outdoor dining footprint. Among the innovative solutions supported were blocking off car spaces in the CBD and the installation of temporary infrastructure to support footpath dining. Funding from Local Government Victoria will cover these unbudgeted initiatives.

##### City of Ballarat Councillors Sworn in

Following the declaration of Local Government election results in November, City of Ballarat Councillors-elect were sworn-in to office, and a new Mayor and Deputy Mayor elected, at a Statutory meeting last month. The meeting was chaired by City of Ballarat Chief Executive Officer Janet Dore and livestreamed on the City of Ballarat website. The ceremony saw all nine Councillors-elect take an Oath or Affirmation; and make a declaration to abide by the City of Ballarat Councillor Code of Conduct. Cr Daniel Moloney was elected Mayor and Cr Amy Johnson Deputy Mayor.

##### Seniors Festival

Ballarat's older citizens were honoured in October as the Victorian Seniors Festival unveiled a series of activities aimed at this age group. With the theme of 'Age is a number, not a use-by date', Ballarat's seniors were able to enjoy a wide range of social and community events. A highlight was Groovin' Your Way, a special exercise activity held at Lake Wendouree.

## **Ongoing community consultation**

### Lake Burrumbeet Consultation

The City of Ballarat is updating the rules that apply to all waterway users of Lake Burrumbeet. The changes will bring usage in line with the *Maritime Safety Act 2010*, improve safety on the lake and mean a fairer and more enjoyable usage for all. Community members were asked to share their feedback on the changes through November.

### Heritage Gaps Review

Consultation on an online heritage gaps map at the City of Ballarat's mySay site concluded in November. The consultation is the first step in a municipal-wide Heritage Gaps Review undertaken to expand the extent of the Heritage Overlay and strengthen heritage policies. Sites pinned by community members will be considered for assessment and inclusion in the Heritage Overlay. These will be added to an indicative list of over 700 places already compiled from community feedback on other projects, such as Local Area and Township Plans.

### Children's Consultation

As part of Children's Week 2020, Ballarat children were asked for their views in our Children's Consultation. Children under 13 years make up about 20 per cent of Ballarat's population. The theme for this year's event was 'Children have the right to choose their own friends and safely connect with others'. Within this theme the Council has been looking at what children need in a community to be able to connect with others.

## **Ongoing projects, initiatives and works**

### Organisational Governance and Culture Review (Halliday Review)

This work was commissioned by the CEO in July 2020 to assess priorities for action within the organisation. Interviews of staff, Councillors and some community members have been conducted under strict confidentiality requirements and will be further reviewed by Ms Halliday AM to identify key themes. The observations and insights drawn from the review will inform an action plan that will be implemented in early 2021 with a focus toward building a positive culture that delivers quality services to the Ballarat community. It is expected that the new CEO will be held accountable through the annual KPIs and a regular monitoring of governance and culture matters.

### Campaign shines light on Ballarat as a place to live, work, invest

City of Ballarat will leverage its ranking as one of Australia's most liveable cities, as part of the newly launched Regional Activators Alliance (RAA). Ballarat's involvement in this alliance will help promote why Ballarat is a great place to invest and grow a business, increasing the prosperity for all who live here. RAA is made up of 36 Councils, Regional Development Australia regions, economic development groups and industry representatives with the purpose of creating national awareness of the benefits of regional living, to drive population growth in Regional Australia.

### Help for people isolated during COVID -19

The Victorian Government has established the COVID-19 community activation and social isolation initiative (CASI) to help people maintain important connections with family, friends and community and to build new social connections and networks of support in their local communities. The City of Ballarat has a Community Connector via the CASI initiative who can help organise supports available in your local area.

## **OFFICER RECOMMENDATION**

### **3. That Council:**

#### **3.1 Receive and note the CEO's Operational Report.**

## **ATTACHMENTS**

1. Governance Review [7.1.1 - 1 page]



**ALIGNMENT WITH COUNCIL VISION, COUNCIL PLAN, STRATEGIES AND POLICIES**

1. The Chief Executive Officers report is line with Council's commitment to transparent decision making as expressed in the Council Plan.

**COMMUNITY IMPACT**

2. The report is part of Council's commitment to ensuring the community is informed about key projects and initiatives delivered and ongoing, and community consultation being undertaken by the City of Ballarat.

**CLIMATE EMERGENCY AND ENVIRONMENTAL SUSTAINABILITY IMPLICATIONS**

3. No climate emergency and environmental sustainability implications have arisen from the preparation of this report.

**ECONOMIC SUSTAINABILITY IMPLICATIONS**

4. No additional economic sustainability implications have arisen from the preparation of this report.

**FINANCIAL IMPLICATIONS**

5. No additional financial implications have arisen from the preparation of this report.

**LEGAL AND RISK CONSIDERATIONS**

6. It is considered there are no legal and risk considerations associated with this report.

**HUMAN RIGHTS CONSIDERATIONS**

7. It is considered that the report does not impact on any human rights identified in the *Charter of Human Rights and Responsibilities Act 2006*.

**COMMUNITY CONSULTATION AND ENGAGEMENT**

8. The Chief Executive Officer's Operational Report formal community engagement and consultation processes, both online and in person, which the City of Ballarat is currently undertaking in relation to its plans and operations.

**CONFLICTS OF INTEREST THAT HAVE ARISEN IN PREPARATION OF THE REPORT**

9. Council Officers affirm that no direct or indirect interests need to be declared in relation to the matter of this report.

## 8. ASSEMBLIES OF COUNCILLORS

### 8.1. ASSEMBLIES OF COUNCILLORS

**Division:** Executive Unit  
**Director:** Janet Dore  
**Author/Position:** Sarah Anstis - Statutory Compliance Officer

#### PURPOSE

1. The purpose of this report is to provide Council with copies of Assembly of Councillor Records as previously required under section 80A(2) of the *Local Government Act 1989*.

#### BACKGROUND

2. Section 80A(2) of the *Local Government Act 1989* required the record of an Assembly of Councillors to be reported at an ordinary Council meeting. Assembly of Councillors Records are attached to this report.
3. Assembly of Councillor Records are no longer a requirement in the *Local Government Act 2020* as of 24 October 2020. However, Council are required to approve the Assembly of Councillor Records until 25 October 2020.

#### KEY MATTERS

4. In accordance with section 9.1 of City of Ballarat's Governance Rules, Council will keep a Council Record of matters discussed at meetings organised or hosted by Ballarat City Council that involve Councillors and Council staff. Similarly, to the Assembly of Councillor Records in the *Local Government Act 1989*.
5. In accordance with section 9.2 of City of Ballarat's Governance Rules, Council will maintain a register of Councillor attendance at Council Meetings, Delegated Committee Meetings and meetings arranged to briefing Councillors which will be available on Council's website.

#### OFFICER RECOMMENDATION

##### 6. That Council:

##### 6.1 Approve the report on Assemblies of Councillors as listed:

- 26 August 2020 Infrastructure and Environment Portfolio Meeting
- 9 September 2020 Mayor, Councillor and CEO Meeting
- 9 September 2020 Infrastructure and Environment Portfolio Meeting
- 11 September 2020 Prosperity Portfolio
- 15 September 2020 Strategic Briefing

#### ATTACHMENTS

1. Governance Review [8.1.1 - 1 page]

2. 26 August 2020 Infrastructure and Environment Portfolio Meeting [**8.1.2** - 1 page]
3. 9 September 2020 Mayor Councillor and CEO Meeting [**8.1.3** - 1 page]
4. 9 September 2020 Infrastructure and Environment Portfolio Meeting [**8.1.4** - 1 page]
5. 11 September 2020 Prosperity Portfolio [**8.1.5** - 1 page]
6. 15 September 2020 Strategic Briefing [**8.1.6** - 2 pages]

**ALIGNMENT WITH COUNCIL VISION, COUNCIL PLAN, STRATEGIES AND POLICIES**

1. The Assembly of Councillor Records were a statutory requirement of Council until 24 October 2020.

**COMMUNITY IMPACT**

2. The inclusion of the attached Assembly of Councillor Records in the Council agenda and the availability to the community, increase awareness of the activities of Council and could increase community involvement in decision making at Council level

**CLIMATE EMERGENCY AND ENVIRONMENTAL SUSTAINABILITY IMPLICATIONS**

3. There are no climate emergency and environmental sustainability implications identified for the subject of this report.

**ECONOMIC SUSTAINABILITY IMPLICATIONS**

4. There are no economic sustainability implications identified for the subject of this report.

**FINANCIAL IMPLICATIONS**

5. There are no financial implications identified for the subject of this report.

**LEGAL AND RISK CONSIDERATIONS**

6. There are implications with regards to Council's compliance with the *Local Government Act 1989* if Assembly of Councillor Records are not reported to Council.

**HUMAN RIGHTS CONSIDERATIONS**

7. It is considered that this report does not impact on any human rights identified in the *Charter of Human Rights and Responsibilities Act 2006*.

**COMMUNITY CONSULTATION AND ENGAGEMENT**

8. No community consultation and engagement was required.

**CONFLICTS OF INTEREST THAT HAVE ARISEN IN PREPARATION OF THE REPORT**

9. No Council Officers who have provided advice in relation to this report have a conflict of interest regarding the matter.




### ASSEMBLY OF COUNCILLORS RECORD

This record must be completed by the attending Council Officer and returned to the Statutory Compliance Unit within 48 hours after the meeting for recording in the register.

<b>Description of meeting:</b>	Infrastructure and Environment Portfolio Meeting No 222
<b>Date of meeting:</b>	Wednesday 26 August 2020
<b>Start time:</b>	7:30am
<b>Finish time</b>	8:53am

<b>Councillors present:</b>	Mayor Cr Ben Taylor, Cr Grant Tillett, Cr Mark Harris
<b>Apologies:</b>	
<b>Council staff present:</b>	Darren Sadler – Acting Director Infrastructure and Environment, Natalie Robertson – Acting Director Development and Growth, Amy Boyd – Program Director Strategy and Implementation, Darren Whitford – Acting Executive Manager Property Management and Facilities Maintenance, Belinda Kent – Executive Assistant to Director Infrastructure and Environment (Minute Taker)
<b>Other attendees present:</b>	Nil

<b>Conflict of Interests:</b>	
	<p>Pursuant to Sections 77, 78 and 79 of the Local Government Act 1989 (as amended), if a Councillor has a conflict of interest in a matter which is to be considered or discussed at a meeting, the Councillor must, if he or she is attending the meeting, disclose the conflict of interest.</p> <p>A Councillor who has declared a conflict of interest, must leave the meeting and remain outside the room while the matter is being considered, or any vote is taken.</p>
	Nil

<b>Matters Considered:</b>	<i>*Provide dots points of matters discussed.</i>			
<b>Updates</b>	<ul style="list-style-type: none"> <li>• Property Sales Update</li> <li>• Statutory Planning Update</li> <li>• Western Victoria Transmission Network Project</li> <li>• Major Projects Update</li> </ul>			
<b>Reports</b>	<ul style="list-style-type: none"> <li>• Discuss Future Council Reports</li> </ul>			
<b>Upcoming Tenders</b>	<ul style="list-style-type: none"> <li>• Circulated to Councillors prior to meeting</li> </ul>			
<b>Other Business</b>	<ul style="list-style-type: none"> <li>• Car Parking at Hospitals</li> <li>• No Traffic Sign Request</li> <li>• Gas Turbine at Landfill</li> <li>• Health and Wellbeing Plan</li> </ul>			
<b>Record completed by:</b>				
<b>Signed:</b>		<b>Position:</b> Acting Director Infrastructure and Environment		
<b>Name:</b> Darren Sadler	<b>Date:</b> 28 August 2020			





## ASSEMBLY OF COUNCILLORS RECORD

This record must be completed by the attending Council Officer and returned to the Statutory Compliance Unit within 48 hours after the meeting for recording in the register.

<b>Description of meeting:</b>	Mayor, Councillor and CEO Meeting
<b>Date of meeting:</b>	09/09/2020
<b>Start time:</b>	6.00pm
<b>Finish time:</b>	6:30pm

<b>Councillors present:</b>	Cr Taylor, Cr Coates, Cr Rinaldi, Cr Tillett, Cr Johnson, Cr Moloney, Cr McIntosh, Cr Hudson, Cr Harris
<b>Apologies:</b>	
<b>Council staff present:</b>	Janet Dore, Chief Executive Officer
<b>Other attendees present:</b>	Nil

<b>Conflict of Interests:</b>				
Pursuant to Sections 77, 78 and 79 of the <i>Local Government Act 1989</i> (as amended), if a Councillor has a conflict of interest in a matter which is to be considered or discussed at a meeting, the Councillor must, if he or she is attending the meeting, disclose the conflict of interest.				
A Councillor who has declared a conflict of interest, must leave the meeting and remain outside the room while the matter is being considered, or any vote is taken.				
Nil	Nil	N/A	N/A	N/A

<b>Matters Considered:</b> <i>*Provide dots points of matters discussed.</i>
<ul style="list-style-type: none"> <li>• Black Hill Trees</li> <li>• Recruitment Update</li> <li>• Planning Approvals</li> <li>• Cardigan Village Subdivisions</li> <li>• CHW Buffer</li> </ul>

<b>Record completed by:</b>	
<b>Signed:</b>	<b>Position:</b> Chief Executive Officer
<b>Name:</b> Janet Dore	<b>Date:</b> 10/09/2020



### ASSEMBLY OF COUNCILLORS RECORD


This record must be completed by the attending Council Officer and returned to the Statutory Compliance Unit within 48 hours after the meeting for recording in the register.

<b>Description of meeting:</b>	Infrastructure and Environment Portfolio Meeting No 223
<b>Date of meeting:</b>	Wednesday 9 September 2020
<b>Start time:</b>	7:30am
<b>Finish time</b>	8:35am

<b>Councillors present:</b>	Mayor Cr Ben Taylor, Cr Grant Tillett, Cr Mark Harris
<b>Apologies:</b>	
<b>Council staff present:</b>	Darren Sadler – Acting Director Infrastructure and Environment, Natalie Robertson – Acting Director Development and Growth, Lisa Kendal – Acting Executive Manager Environment, Vaughn Notting – Executive Manager Infrastructure, Amy Boyd – Program Director Strategy and Implementation, Darren Whitford – Acting Executive Manager Property Management and Facilities Maintenance, Belinda Kent – Executive Assistant to Director Infrastructure and Environment (Minute Taker)
<b>Other attendees present:</b>	Nil

<b>Conflict of Interests:</b>	<p>Pursuant to Sections 77, 78 and 79 of the Local Government Act 1989 (as amended), if a Councillor has a conflict of interest in a matter which is to be considered or discussed at a meeting, the Councillor must, if he or she is attending the meeting, disclose the conflict of interest.</p> <p>A Councillor who has declared a conflict of interest, must leave the meeting and remain outside the room while the matter is being considered, or any vote is taken.</p>
Nil	

<b>Matters Considered:</b> <i>*Provide dots points of matters discussed.</i>
<p><b>Updates</b></p> <ul style="list-style-type: none"> <li>• Property Sales Update</li> <li>• Black Hill Pine Trees Update</li> <li>• Landfill Gas to Energy Plan Production</li> <li>• Capital Works Program Update</li> <li>• Statutory Planning Update</li> <li>• Major Projects Update</li> </ul> <p><b>Reports</b></p> <ul style="list-style-type: none"> <li>• Discuss Future Council Reports</li> </ul> <p><b>Upcoming Tenders</b></p> <ul style="list-style-type: none"> <li>• Circulated to Councillors prior to meeting</li> </ul> <p><b>Other Business</b></p> <ul style="list-style-type: none"> <li>• Nil</li> </ul>

<b>Record completed by:</b>	
<b>Signed:</b> 	<b>Position:</b> Acting Director Infrastructure and Environment
<b>Name:</b> Darren Sadler	<b>Date:</b> 11 September 2020



## ASSEMBLY OF COUNCILLORS RECORD

This record must be completed by the attending Council Officer and returned to the Statutory Compliance Unit within 48 hours after the meeting for recording in the register.

<b>Description of meeting:</b>	Prosperity Portfolio Meeting – Arts & Tourism
<b>Date of meeting:</b>	11 September 2020
<b>Start time:</b>	7.33am
<b>Finish time:</b>	9.01am

<b>Councillors present:</b>	Cr Rinaldi, Cr McIntosh, Cr Moloney
<b>Apologies:</b>	Cr Taylor, Janet Dore – CEO,
<b>Council staff present:</b>	Natalie Robertson – Acting Director Development and Growth, Jeff Johnson – Executive Manager Arts and Tourism, Anthony Camm – Eureka Centre Manager
<b>Other attendees present:</b>	

<b>Conflict of Interests:</b>				
Pursuant to Sections 77, 78 and 79 of the <i>Local Government Act 1989</i> (as amended), if a Councillor has a conflict of interest in a matter which is to be considered or discussed at a meeting, the Councillor must, if he or she is attending the meeting, disclose the conflict of interest.				
A Councillor who has declared a conflict of interest, must leave the meeting and remain outside the room while the matter is being considered, or any vote is taken.				
Nil	[Type & details declared]	Left Meeting [Yes/No]	[Time left]	[Time returned]

<b>Matters Considered:</b> <i>*Provide dots points of matters discussed.</i>
<b>Arts &amp; Tourism</b> <ul style="list-style-type: none"> <li>• Eureka Centre Update</li> <li>• TEP Update</li> <li>• Event planning for Covid 19</li> </ul>

<b>Record completed by:</b>	
<b>Signed:</b> 	<b>Position:</b> Acting Director Development and Growth
<b>Name:</b> Natalie Robertson	<b>Date:</b> 8 October 2020



## ASSEMBLY OF COUNCILLORS RECORD

This record must be completed by the attending Council Officer and returned to the Statutory Compliance Unit within 48 hours after the meeting for recording in the register.

<b>Description of meeting:</b>	Strategic Briefing
<b>Date of meeting:</b>	15 September 2020
<b>Start time:</b>	4.30 pm
<b>Finish time:</b>	6:20pm

<b>Councillors present:</b> Cr Grant Tillett Cr Des Hudson Cr Mark Harris Cr Belinda Coates Cr Ben Taylor (4:50 pm) Cr Jim Rinaldi Cr Samantha McIntosh Cr Amy Johnson Cr Daniel Moloney
<b>Apologies:</b>
<b>Council staff present:</b> Janet Dore – Chief Executive Officer Sean Portelli – Director Corporate Services Darren Sadler – Acting Director Infrastructure and Environment Pete Appleton - Acting Director Community Wellbeing Natalie Robertson – Director Development and Growth Lisa Kendal – Acting Executive Manager Environment Amy Boyd – Exec Manager Project Management Office Jeff Johnson Natalie O'Brien Joel Chadwick
<b>Other attendees present:</b>

<b>Conflict of Interests:</b>				
Pursuant to Sections 77, 78 and 79 of the <i>Local Government Act 1989</i> (as amended), if a Councillor has a conflict of interest in a matter which is to be considered or discussed at a meeting, the Councillor must, if he or she is attending the meeting, disclose the conflict of interest.				
A Councillor who has declared a conflict of interest, must leave the meeting and remain outside the room while the matter is being considered, or any vote is taken.				
Name of person(s) declaring the conflict	Type & details declared	Left Meeting Yes/No	Time left	Time returned

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<p><b>Matters Considered:</b></p> <ul style="list-style-type: none"> <li>➤ PLP 2020 332 Yendon No 2 Rd Buninyong - Accommodation proposal.</li> <li>➤ Acquisition on Miners Rest Land</li> <li>➤ Independent Report to Local Government Inspectorate</li> <li>➤ Disposal of Asset – Kurrajong Road, Wendouree</li> </ul>	
<p><b>External Presentations</b>  <b>Strategic Matters Raised by Councillors</b>  <b>Portfolio Updates</b>  <b>Planning Committee – Agenda Review</b>  <b>Section B - Strategic Briefing Reports</b></p> <ul style="list-style-type: none"> <li>• \$5m Sebastopol Revitalisation Project</li> <li>• Traveller Experience Plan</li> <li>• Circular Economy</li> <li>• Ballarat Airport Extension</li> </ul>	
<p><b>Record completed by:</b></p>	
<p><b>Signed:</b> <i>Sean Portelli</i></p>	<p><b>Position:</b> Director Corporate Services</p>
<p><b>Name:</b> Sean Portelli</p>	<p><b>Date:</b> 16 September 2020</p>



## 9. OFFICER REPORTS

### 9.1. OPTIONS FOR JANUARY 26

**Division:** Community Wellbeing  
**Director:** Matthew Wilson  
**Author/Position:** Jenny Fink, Executive Manager Learning and Community Hubs

#### PURPOSE

1. To determine Council led annual activities for 26 January/Australia Day in response to the Council resolution at the 27 May 2020 Council meeting.

#### BACKGROUND

2. At the Council meeting held on 27 May 2020 Council discussed a review of the 2020 26 January/Australia Day activities. At that meeting Council made a commitment to plan for future 26 January/Australia Day activities that provide an opportunity to promote understanding, respect and reconciliation and to explore how to transition the fireworks event to include other options.
3. Council resolved at that meeting to:
  - a. Note the officers report on a review of 2020 26 January/Australia Day activities.
  - b. Acknowledge the City of Ballarat's implementation of Reconciliation Victoria's 26 January/Australia Day protocols recognising the honoured place Aboriginal and Torres Strait Islanders have in our Nation's history.
  - c. Acknowledge that Aboriginal and Torres Strait Islander People may see the day as one of mourning, which is therefore an opportunity to promote understanding, respect and reconciliation.
  - d. A commitment to work in collaboration with the Koorie Engagement Action Group (KEAG) and the wider Ballarat community to plan for future 26 January/Australia Day activities that provide an opportunity to promote understanding, respect and reconciliation.
  - e. Explore how to transition the fireworks event to include other options such as a sound and light show, an element of the show to pay respect to the Aboriginal and Torres Strait Islander Community.

This report addresses items (b), (c), (d) and (e) in the resolution. Three options are provided for Council's consideration.

#### KEY MATTERS

4. Three options were put forward to KEAG on 24 July 2020 for consideration and discussion. Further consultation was undertaken by Council's Aboriginal and Torres Strait liaison officer from that date.
5. This action addressed the commitment to work in collaboration with KEAG under item (d) in the previous Council resolution.

6. The recommendation from KEAG is for Council to substitute the fireworks with a significant cultural event on 26 January/Australia Day.
7. Two of the three options outlined in this report reflect the KEAG recommendation, with option three recommending to align the fireworks to another public event such as New Years Eve or the Begonia Festival.
8. Council has official citizenship ceremonial commitments that it is obligated to deliver on 26 January as part of Australia Day celebrations nationwide. This report confirms these commitments in all three options as presented.
9. All three options include the same elements relating to the Survival Day Dawn ceremony, Citizenship ceremonies, and the establishment of an Intercultural celebration community event as part of the Summer event calendar inclusive of food trucks and stalls.
10. These elements address items (b) and (c) in the previous Council resolution.
11. The difference between the three options relates to the fireworks event as a feature of the 26 January/Australia Day celebrations. The options are to keep the fireworks event on the 26 January, re-align the fireworks to another public event, or cease the fireworks altogether.
12. This point seeks to address item (e) in the previous Council resolution.
13. The estimated cost of the fireworks event is approximately \$40,000.
14. The three options for Council's consideration are outlined below.
15. **Option 1**  
Support the recommendation of KEAG to substitute fireworks with a significant cultural event on 26 January/Australia Day.  
  
Events on the day would include
  - The Survival Day Dawn ceremony.
  - Citizenship ceremonies.
  - Establish a community event for 26 January/Australia Day as part of the Summer event calendar that is an Intercultural celebration promoting understanding, respect and reconciliation featuring live music and performances. Entertainment to profile Indigenous culture.
  - Food trucks and food stalls to be in attendance at the event.
  - No fireworks.
16. **Option 2**  
Continue with fireworks on 26 January/Australia Day and support an increased cultural activity.  
  
This option would include;
  - Survival Day Dawn ceremony.
  - Citizenship ceremonies.
  - Establish a community event for 26 January/Australia Day as part of the Summer event calendar that is an Intercultural celebration promoting understanding, respect and reconciliation featuring live music and performances. Entertainment to profile Indigenous culture.

- Food trucks and food stalls to be in attendance at the event.
- Continue with fireworks.

**17. Option 3**

Support the recommendation of KEAG to substitute fireworks with a significant cultural event on 26 January/Australia Day and reschedule the fireworks to another public event;

- Survival Day Dawn ceremony.
- Citizenship ceremonies.
- Establish a community event for 26 January/Australia Day as part of the Summer event calendar that is an Intercultural celebration promoting understanding, respect and reconciliation featuring live music and performances. Entertainment to profile Indigenous culture.
- Food trucks and food stalls to be in attendance at the event.
- Move the fireworks to another significant day such as New Year's Eve or another suitable public event such as the Begonia Festival.

18. The above options are deliverable within existing budget due to the current provision for the fireworks and potential for the Intercultural event to utilise the Summer event infrastructure.

19. It is noted to Council that under the current COVID-19 restrictions on mass-gathering public events the 2021 fireworks event is unlikely to proceed. Therefore, consideration of the options outlined above should be viewed as relating to the 2022 event onwards.

20. In lieu of these restrictions, Officers will identify an opportunity to align the 2021 fireworks budget to a later public event depending on easing of restrictions.

21. Council may, in consideration of the options outlined, elect to affirm the Survival Day Dawn ceremony, Citizenship ceremonies, and the establishment of an Intercultural celebration community event as part of the Summer event calendar as an annual celebration for 26 January/Australia Day, and defer consideration of the fireworks event to allow for wider community consultation to occur.

## OFFICER RECOMMENDATION

**5. That Council:**

**5.1 Adopt as part of 26 January/Australia Day celebrations the delivery of the Survival Day Dawn ceremony and Citizenship ceremonies;**

**5.2 Establish a community event for 26 January/Australia Day as part of the Summer event calendar that is an Intercultural celebration promoting understanding, respect and reconciliation featuring live music and performances, and entertainment to profile Indigenous culture;**

**5.3 Note that the 26 January/Australia Day 2021 fireworks event is unlikely to go ahead due to current COVID-19 restrictions; and**

**5.4 Defer consideration of the fireworks event to allow for wider community consultation to occur.**

## ATTACHMENTS

1. Governance Review [9.1.1 - 2 pages]

### ALIGNMENT WITH COUNCIL VISION, COUNCIL PLAN, STRATEGIES AND POLICIES

1. This report aligns with the City of Ballarat Council Plan 2017-2021 which lists the Reconciliation Action Plan (RAP) as a key strategic document under the goal of Liveability. Built on respect, the RAP 2019-2021 sets out our commitment to further raising cultural awareness and sensitivity in our own workforce and across the breadth of our areas of service delivery.
2. The implementation of the RAP will provide Council, the local Aboriginal community and the broader community with a clear understanding of the City of Ballarat's commitment to reconciliation and the local Aboriginal community:
  - a. The KEAG (Koorie Engagement Action Group) provides a strong governance structure that ensures Councillors and Senior Managers are able to hear directly from community, whilst fostering engagement and partnerships that deliver better outcomes across all of Council, from arts and events that celebrate the history of our traditional owners, to joint projects in health and wellbeing that help strengthen future generations.

### COMMUNITY IMPACT

3. Community impact regarding proposed changes to 26 January/Australia Day celebrations has been considered in framing the options presented to Council. A proportion of the population will support changes such as either discontinuing or moving fireworks to a more appropriate day. An estimated 1,400 people in the community attended the inaugural Survival Day Dawn Ceremony in 2020 and showed strong support for the Aboriginal and Torres Strait Islander community in Ballarat.
4. 26 January/Australia Day is a public holiday and Council has an obligation to provide a Citizenship Ceremony on the day. The Ceremony is a feature of all three options presented in this report.
5. It is the view of officers that moving the fireworks to New Years Eve or an alternate event (as per option 3), would have a positive community impact through enhancing another event.

### CLIMATE EMERGENCY AND ENVIRONMENTAL SUSTAINABILITY IMPLICATIONS

6. The environmental effects of fireworks include the effect of noise on wildlife and domestic animals, and the exposure of both humans and animals to the chemicals that fireworks release into the air.

### ECONOMIC SUSTAINABILITY IMPLICATIONS

7. Adding the proposed event activities to the 26 January/Australia Day celebrations could potentially have a positive economic impact on Ballarat and produce a financial benefit for the hospitality industry through sale of food and accommodation.
8. Enhancing New Years Eve or an alternate event with the fireworks could also bring an economic benefit by increasing the experience of the event and therefore the community and visitor participation.

#### **FINANCIAL IMPLICATIONS**

9. Costs incurred to implement Council's 26 January/Australia Day activities for all options fall within the allocated annual budget parameters.

#### **LEGAL AND RISK CONSIDERATIONS**

10. Under Federal Government law the City of Ballarat is mandated to carry out Citizenship Ceremonies on 26 January/Australia Day. This report affirms Council's commitment to carry out these ceremonies.

#### **HUMAN RIGHTS CONSIDERATIONS**

11. The Australian Human Rights Commission identifies the following Human Rights in relation to Indigenous People that are relevant to this report:
  - a. self-determination (which can include a guarantee of full, free and effective participation in all aspects of public life, particularly government decision-making)
  - b. recognition and protection of traditional lands, territories and resources

#### **COMMUNITY CONSULTATION AND ENGAGEMENT**

12. Consultation on 26 January/Australia Day has been ongoing prior to January 2019.
13. Consultation also occurred at KEAG Meeting 24 July 2020, where options were presented for consideration and at a working Group meeting on 7 August 2020 with KEAG members feedback being returned by Friday 14 August.

#### **CONFLICTS OF INTEREST THAT HAVE ARISEN IN PREPARATION OF THE REPORT**

14. No conflict of interest has arisen in preparation of this report.



## 9.2. TENDER 2020/21-41 LEARMONTH STREET

**Division:** Infrastructure & Environment  
**Director:** Bridget Wetherall  
**Author/Position:** Robin Hand – Contracts Administration Officer

### PURPOSE

1. To award Contract 2020/21-41 'Learmonth Street South Service Road Reconstruction (Inglis Street to Cornish Street)' to Butler Excavations Pty Ltd for a total tendered price of \$312,206.66 (ex GST).
2. The scope of this contract involves the reconstruction of the service road and footpath on the south side of Learmonth Street, Buninyong between Inglis Street and Cornish Street.

### BACKGROUND

3. The service road on the south side of Learmonth Street, Buninyong between Inglis Street and Cornish Street is currently an unsealed accessway with concrete kerb & channel fronting the residential properties. As part of the 2020/21 Capital Works Program this project has been recognised as needing upgrade. The service road will be reconstructed including sealing the pavement, construction of underground drainage and concrete kerb & channel on both sides of the road. The project will also include the construction of the footpath which is a missing link in the network.
4. The project involves several components of work which were identified during the design stage including the following:
  - earthworks;
  - drainage construction;
  - kerb & channel reconstruction;
  - road pavement construction;
  - asphalt road surfacing;
  - concrete driveway construction;
  - footpath & kerb ramp construction;
  - asphalt footpath construction;
  - lawn nature strip reinstatement;
  - line marking;
  - raised pavement markers;
  - signage, and ancillary works
5. The prioritisation of this project and the extent of works was determined by using a weighted scoring methodology. This weighting is based off specific scoring criteria as set out below:
  - Sustainable Service - Asset Management Plan requirement (whole of life), requirement for urgent treatment, service level not up to standard for application;
  - Safety - Safety hazard reduction;
  - Financial benefit - Reduced costs, return on investment, generates revenue;
  - Hierarchy Level - Level of Importance in network;

- Community Benefit - Improved local community equity, promotes sustainable economic benefit for the community, satisfies ratepayer initiative, enhances streetscape.

This project was one of many that received high weightings and as such was placed on the 2020/21 Capital Works Program.

### KEY MATTERS

6. Nine (9) tender submissions were received.
7. This project is being funded from the 2020/21 Capital Works Program

### OFFICER RECOMMENDATION

#### 8. That Council:

- 8.1 **Enter into contract number 2020/21-41 'Learmonth Street South Service Road Reconstruction (Inglis Street to Cornish Street)' to Butler Excavations Pty Ltd for a total tendered price of \$312,206.66 (ex GST).**
- 8.2 **Delegate to the Chief Executive Officer the authority to execute the associated contract on behalf of Council.**

### ATTACHMENTS

1. Governance Review [9.2.1 - 2 pages]
2. Contract 202021-41 Construction Drawings [9.2.2 - 20 pages]

#### **ALIGNMENT WITH COUNCIL VISION, COUNCIL PLAN, STRATEGIES AND POLICIES**

1. This report supports the Council Plan goals of liveability and sustainability by upgrading Council's Infrastructure and Assets throughout the municipal road network to provide safer passage for all affected users.

#### **COMMUNITY IMPACT**

2. The City of Ballarat has a charter to serve its local community. This project is providing the community with much needed upgrades to Council assets which will enable the users to have greater ease of vehicular and pedestrian access. This enhances safety for the residents and wider community.

#### **CLIMATE EMERGENCY AND ENVIRONMENTAL SUSTAINABILITY IMPLICATIONS**

3. There will not be any significant environmental implications resulting from this project. Environmental controls will be in place for the duration of the project. The recommended tenderer has the appropriate Environmental Management System to be able to cater for any environmental issues that may result during the construction of the project.

#### **ECONOMIC SUSTAINABILITY IMPLICATIONS**

4. The construction of this project will see Butler Excavations Pty Ltd responsible for maintaining seven (7) and creating two (2) current full-time local jobs over the period of the project along with ancillary employment from material suppliers and professional services.
5. Approximately 100% (\$312,206.66) of the total project value will utilise labour, materials, plant and equipment sourced from within the defined group of local municipalities.

#### **FINANCIAL IMPLICATIONS**

6. The tender price is \$312,206.66 (ex GST) which includes a provisional sum of \$44,742.00 approx. built into the contract for contingencies. There is \$436,000.00 allocated from the 2020/21 Capital Works Program for the construction of this project.

#### **LEGAL AND RISK CONSIDERATIONS**

7. The project has been designed and will be constructed in accordance with all relevant design standards. The contract provides for management of traffic, pedestrians, property and environment during the delivery of the works, with stringent Occupational Health and Safety requirements. The recommended contractor in this instance has appropriate OHS systems operable to meet the requirements of this project.

#### **HUMAN RIGHTS CONSIDERATIONS**

8. It is considered that this report does not impact on any human rights identified in the *Charter of Human Rights and Responsibilities Act 2006*. It is further considered that the works will enhance Freedom of Movement within the area in which a person may live.

#### **COMMUNITY CONSULTATION AND ENGAGEMENT**

9. Consultation with road users affected by this project has been undertaken by Council's Infrastructure & Environment Unit.
10. The Chief Executive Officer and the Communications and Marketing Unit of Council will participate in the media and communications associated with the delivery of works under this contract.

#### **CONFLICTS OF INTEREST THAT HAVE ARISEN IN PREPARATION OF THE REPORT**

11. Council Officers affirm that no direct or indirect interests need to be declared in relation to the matter of this Report.



**LEARMONTH STREET SOUTH SERVICE ROAD RECONSTRUCTION  
BUNINYONG**

**INGLIS STREET TO CORNISH STREET**

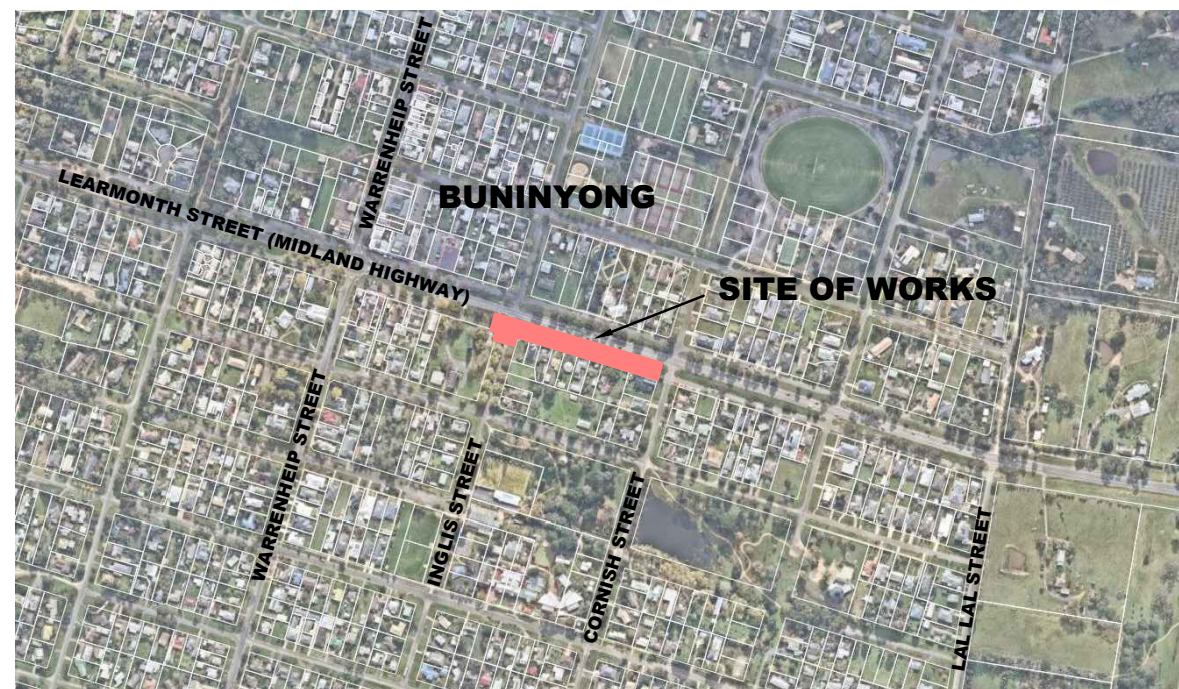
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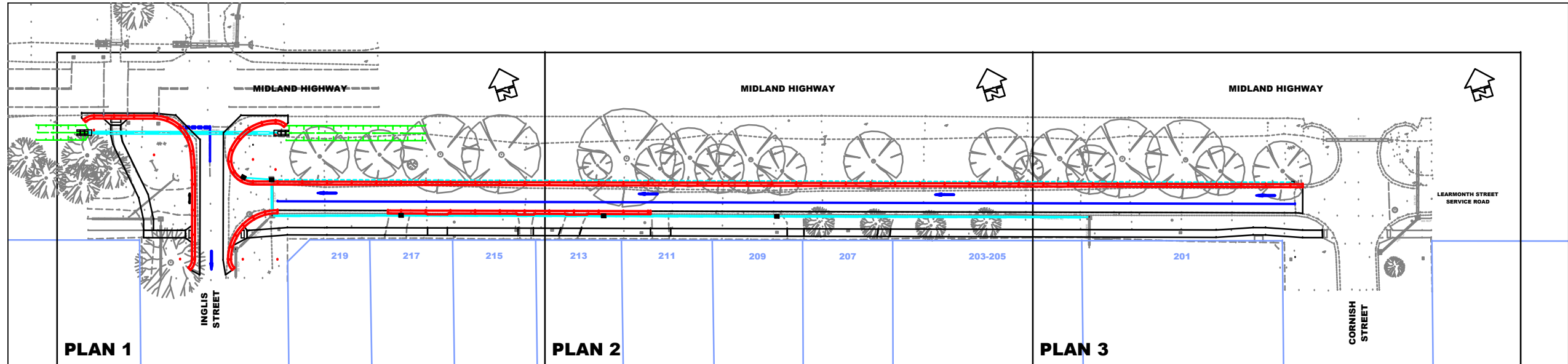


**DRAWING # 2020 - 39**

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5	KERB LONGITUDINAL SECTIONS
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17	PIT SCHEDULE - DESIGN KERB & ROAD PAVEMENT PROFILES
18	SET OUT PLAN - SIGNAGE & LINEMARKING PLAN
19	SET OUT DATA

**LOCALITY PLAN**





**ALIGNMENT PLAN**

**DESIGN LEGEND**

	<b>CONSTRUCT NEW ROAD PAVEMENT</b> Refer DESIGN ROAD PAVEMENT PROFILE 1		<b>CONSTRUCT CONCRETE FOOTPATH</b> Refer B.C.C. STANDARD DRAWING SD-K3
	<b>CONSTRUCT ASPHALT OVERLAY RESURFACING</b> 40mm COMPACTED DEPTH, TYPE H, CLASS 320 ASPHALT		<b>CONSTRUCT CONCRETE DRIVEWAY (FOOTPATH)</b> 100mm THICK CONCRETE SLAB (25 MPa) F72 STEEL MESH PLACED CENTRALLY 50mm COMPACTED DEPTH 20mm CL. 3 F.C.R. BASE
	<b>CONSTRUCT CONCRETE PEDESTRIAN RAMP</b> Refer B.C.C. STANDARD DRAWING SD-C4		<b>CONSTRUCT ASPHALT FOOTPATH</b> Refer B.C.C. STANDARD DRAWING SD-K2
			<b>RESHEET GRAVEL DRIVEWAY</b> COMPACTED 20mm CL. 3 F.C.R.
			<b>LAWN REINSTATEMENT</b> MIN. 75mm DEPTH APPROVED TOP-SOIL & LAWN SEED

**DESIGN LEGEND**

	<b>CONSTRUCT CONCRETE SEMI-MOUNTABLE &amp; BARRIER KERB &amp; CHANNEL</b> Refer B.C.C. STANDARD DRAWING SD-K1 / DESIGN KERB PROFILES INSTALL FOOTPATH & DRIVEWAY CROSSOVER WHERE SHOWN
	<b>CONSTRUCT UNDERGROUND BOX CULVERT</b> Refer B.C.C. STANDARD DRAWING SD-D8-3
	<b>CONSTRUCT UNDERGROUND PIPE</b> Refer B.C.C. STANDARD DRAWING SD-D8-1
	<b>CONSTRUCT CONCRETE DRAINAGE PIT &amp; ENDWALL</b> Refer PIT SCHEDULE
	<b>INSTALL LINEMARKING &amp; R.R.P.M.'s</b> Refer B.C.C. STANDARD DRAWING SD-T2
	<b>INSTALL PAVEMENT DRAIN INCLUDING FLUSHOUT TERMINAL</b> Refer VICROADS STANDARD DRAWING SD-1621 & SD-1631
	<b>INSTALL ROCK BEACHING</b> 150mm NOMINAL SIZE STONE
	<b>INSTALL SIGN POST</b>

ISSUE	AMENDMENT	DATE

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**ALIGNMENT PLAN  
DESIGN LEGEND**



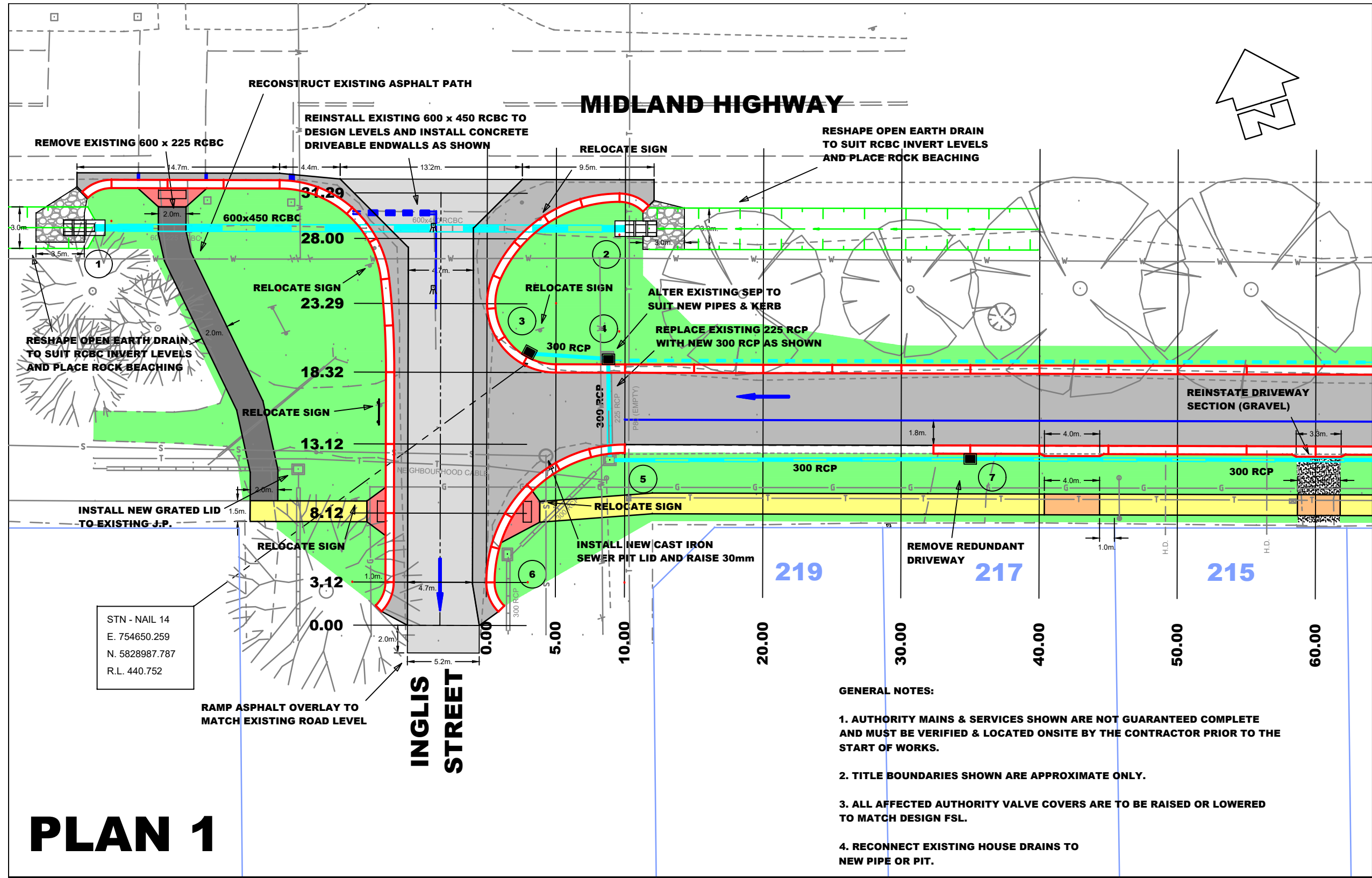
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**CITY OF BALLARAT  
LEARMONTH STREET SOUTH SERVICE ROAD  
INGLIS STREET TO CORNISH STREET  
(BUNINYONG)**



SURVEY B.C.C. DATE: 04 / 20	CHECKED <i>Pet Bates</i>	APPROVED	DRAWING NUMBER <b>2020 - 39</b>
DRAWN G. R. DATE: 06 / 20	DESIGNED G. R. DATE: 06 / 20	TEAM LEADER DESIGN & SURVEY	MANAGER INFRASTRUCTURE DEVELOPMENT
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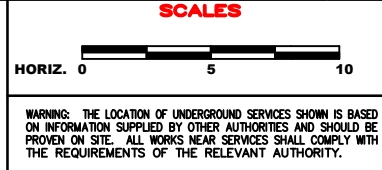


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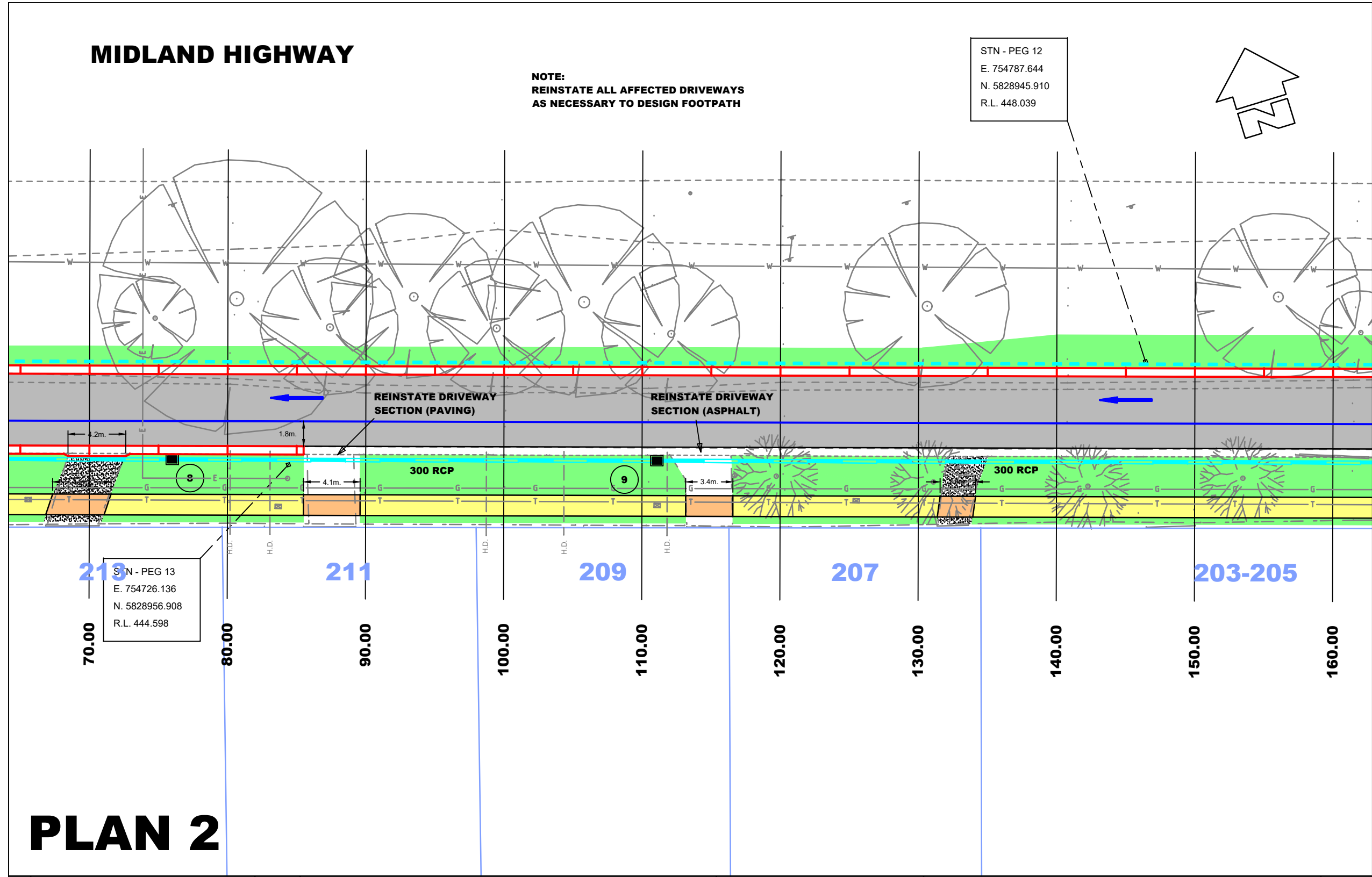


**CITY OF BALLARAT**  
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**PLAN 2**

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**DESIGN PLAN**

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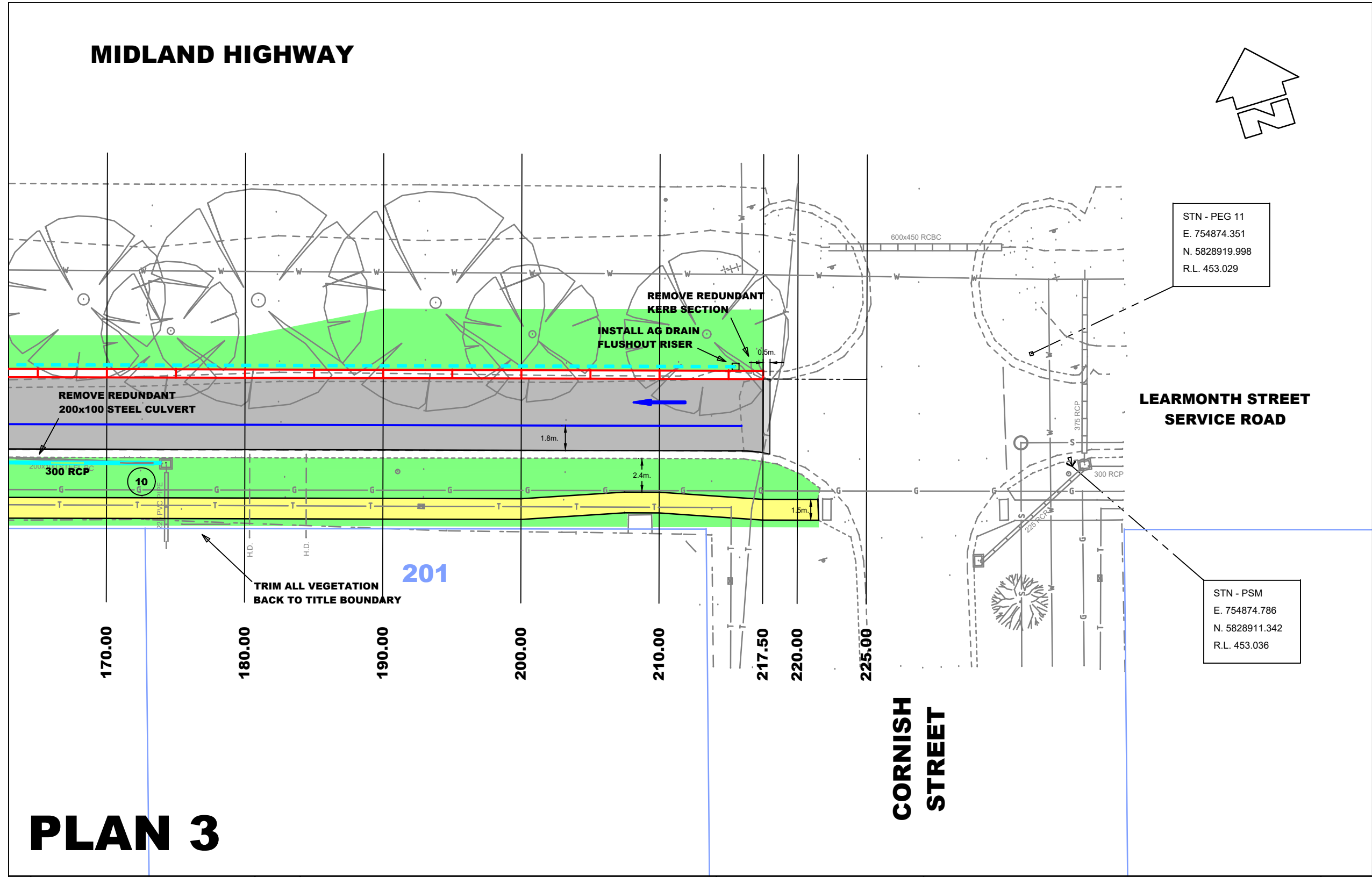
**CITY OF BALLARAT**  
**LEARMOUTH STREET SOUTH SERVICE ROAD**  
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SHEET **3** OF 19 SHEETS





# PLAN 3

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## DESIGN PLAN

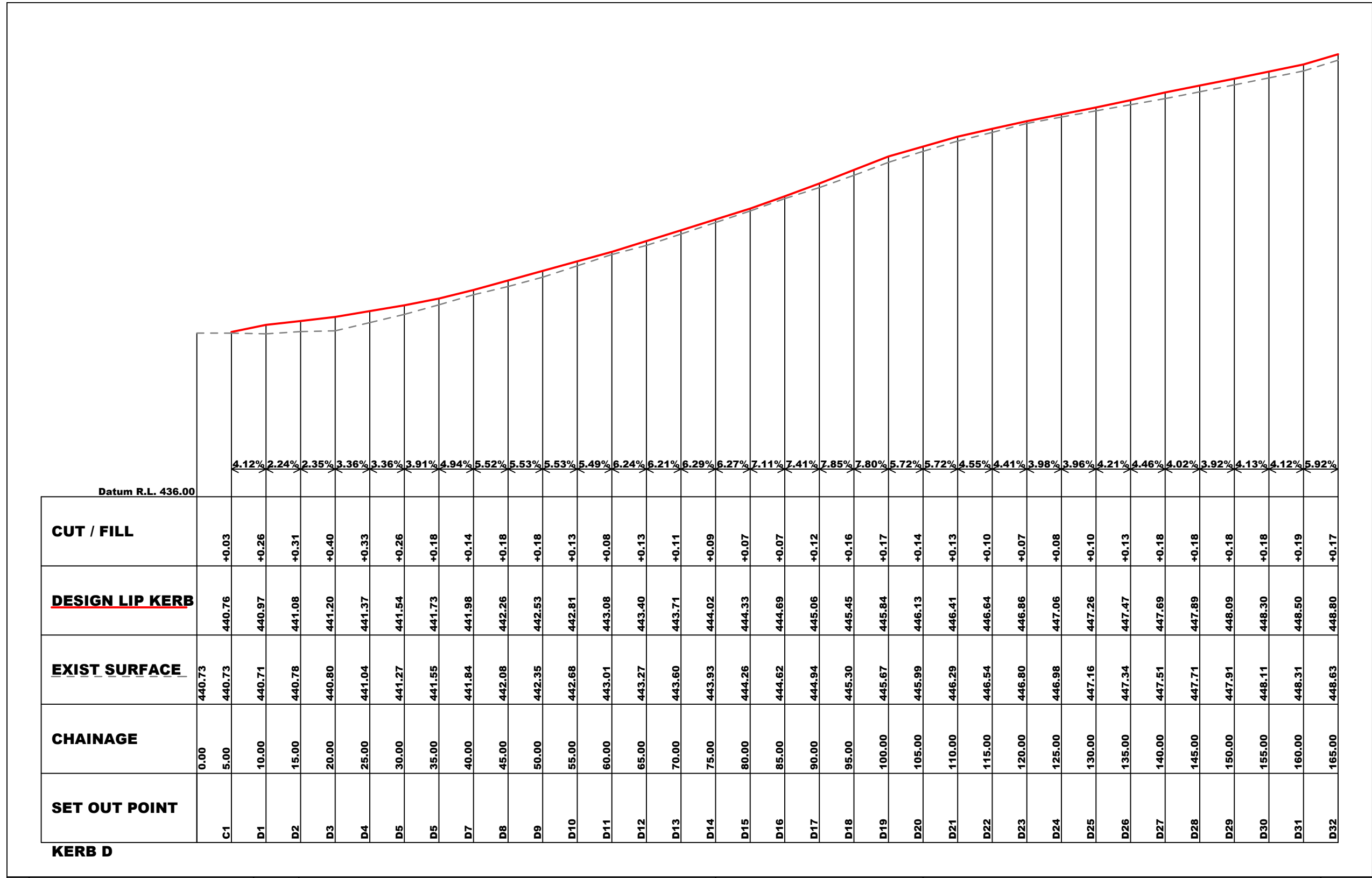


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**CITY OF BALLARAT**  
**LEARMONTH STREET SOUTH SERVICE ROAD**  
 INGLIS STREET TO CORNISH STREET  
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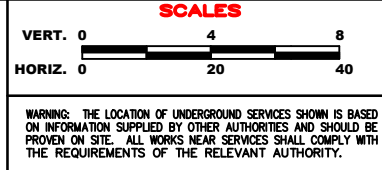


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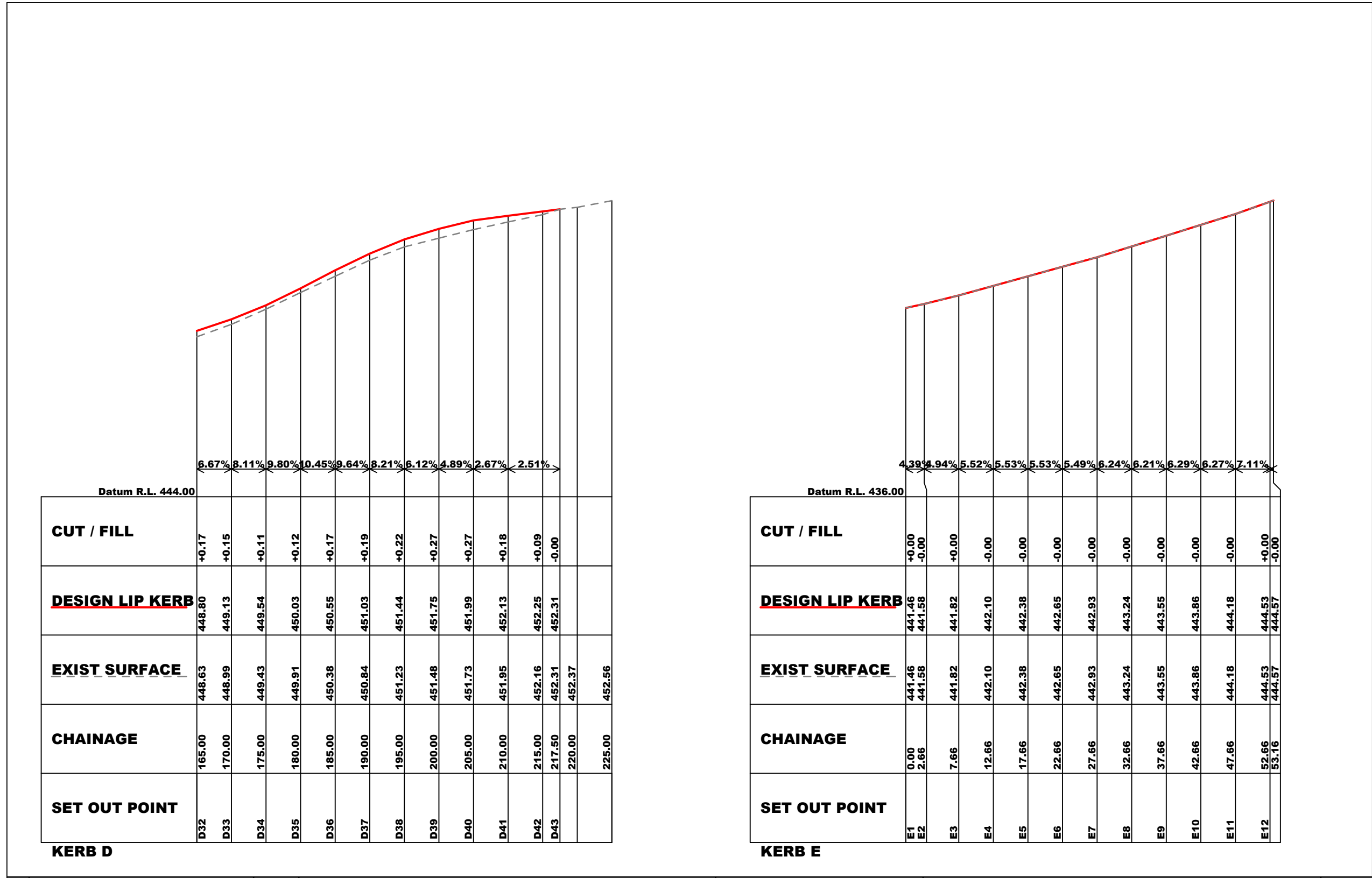
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### KERB LONGITUDINAL SECTIONS



**CITY OF BALLARAT**  
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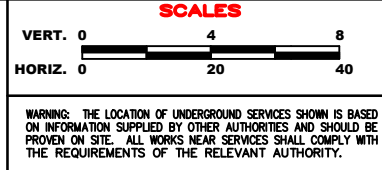


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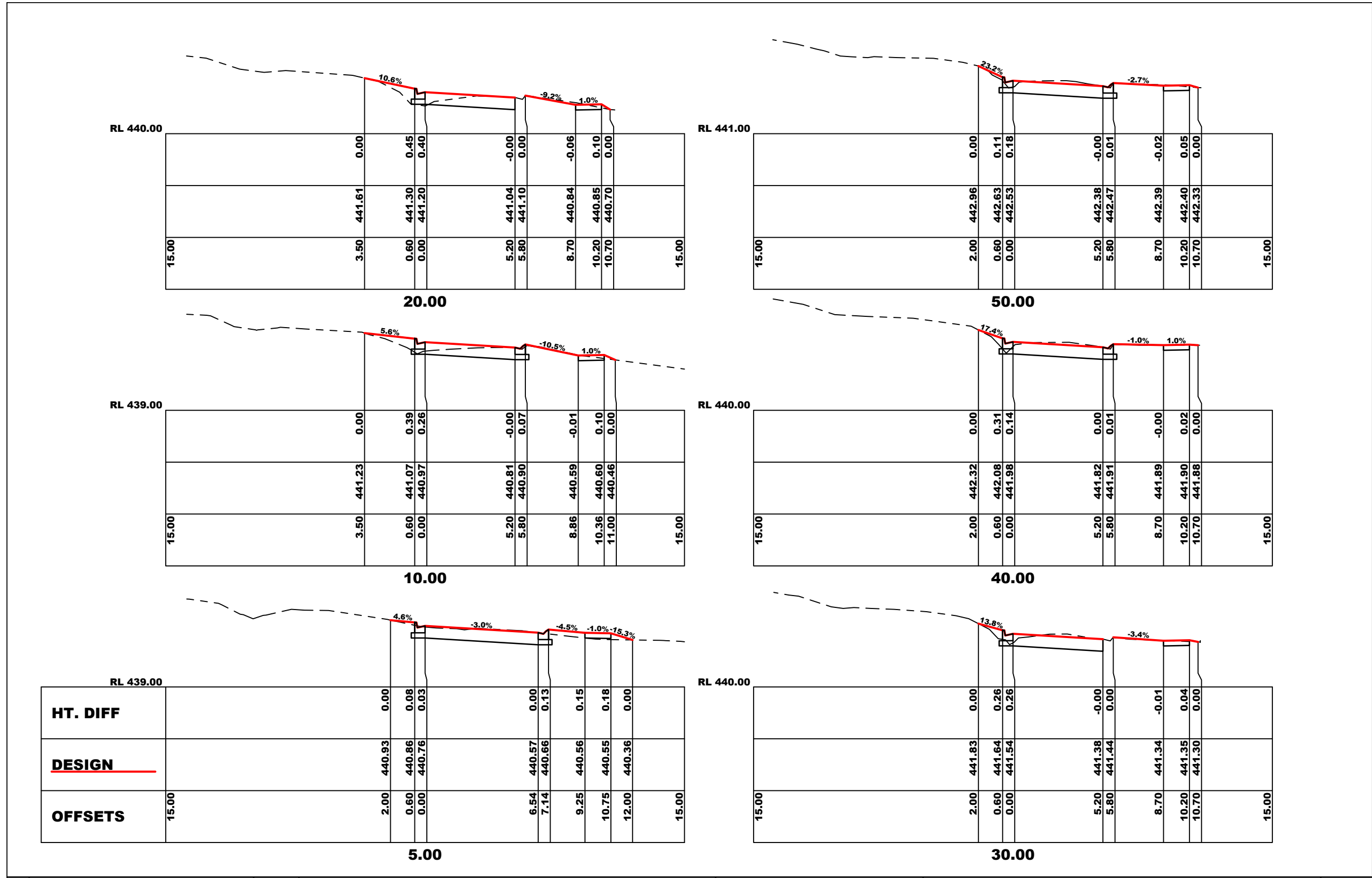
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### KERB LONGITUDINAL SECTIONS



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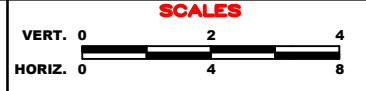
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**SERVICE ROAD CROSS SECTIONS**



**CITY OF BALLARAT**  
**LEARMOUTH STREET SOUTH SERVICE ROAD**  
INGLIS STREET TO CORNISH STREET  
(BUNINYONG)



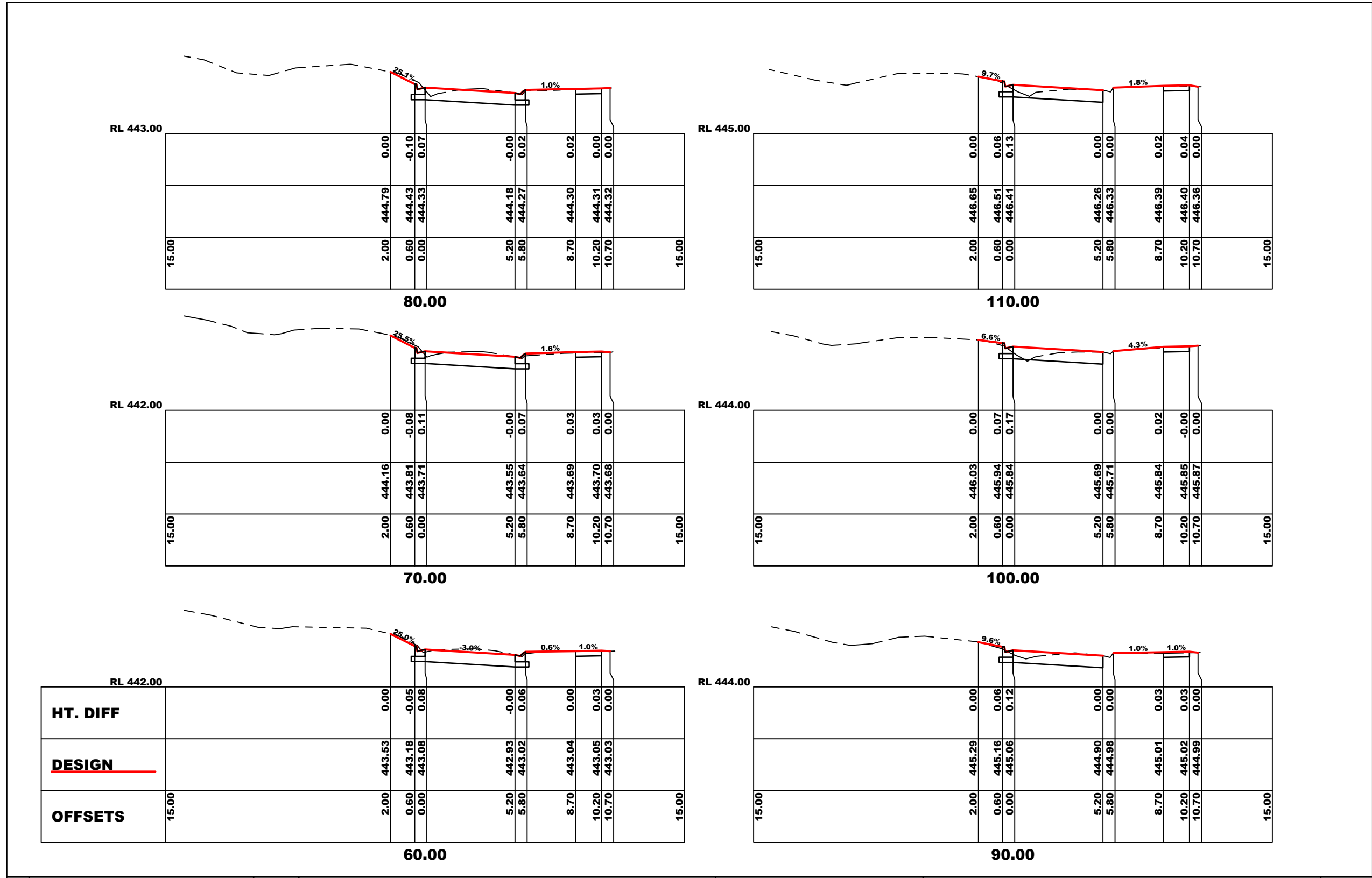
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TEAM LEADER DESIGN & SURVEY

APPROVED  
MANAGER INFRASTRUCTURE DEVELOPMENT

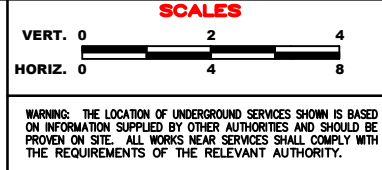
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SHEET 7 OF 19 SHEETS



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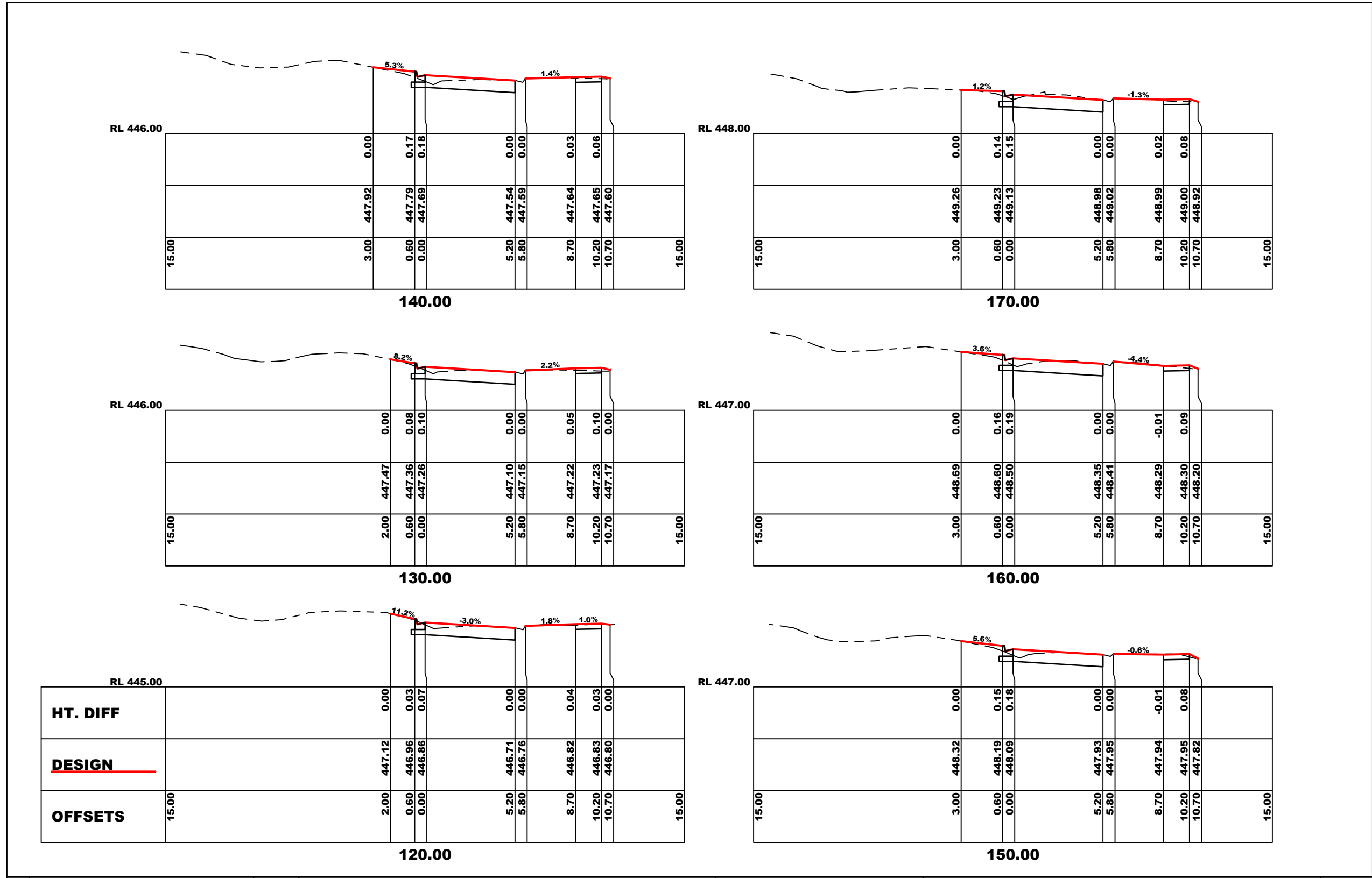
### SERVICE ROAD CROSS SECTIONS



**CITY OF BALLARAT**  
**LEARMOUTH STREET SOUTH SERVICE ROAD**  
INGLIS STREET TO CORNISH STREET  
(BUNINYONG)

SURVEY	B.C.C.	DATE: 04 / 20	CHECKED	APPROVED
DRAWN	G. R.	DATE: 06 / 20	<i>Pet Bates</i>	
DESIGNED	G. R.	DATE: 06 / 20	TEAM LEADER DESIGN & SURVEY	MANAGER INFRASTRUCTURE DEVELOPMENT
CAD FILES	LEARSER10.MJO			

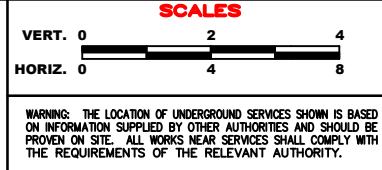
DRAWING NUMBER  
**2020 - 39**  
SHEET **8** OF **19** SHEETS



ISSUE	AMENDMENT	DATE

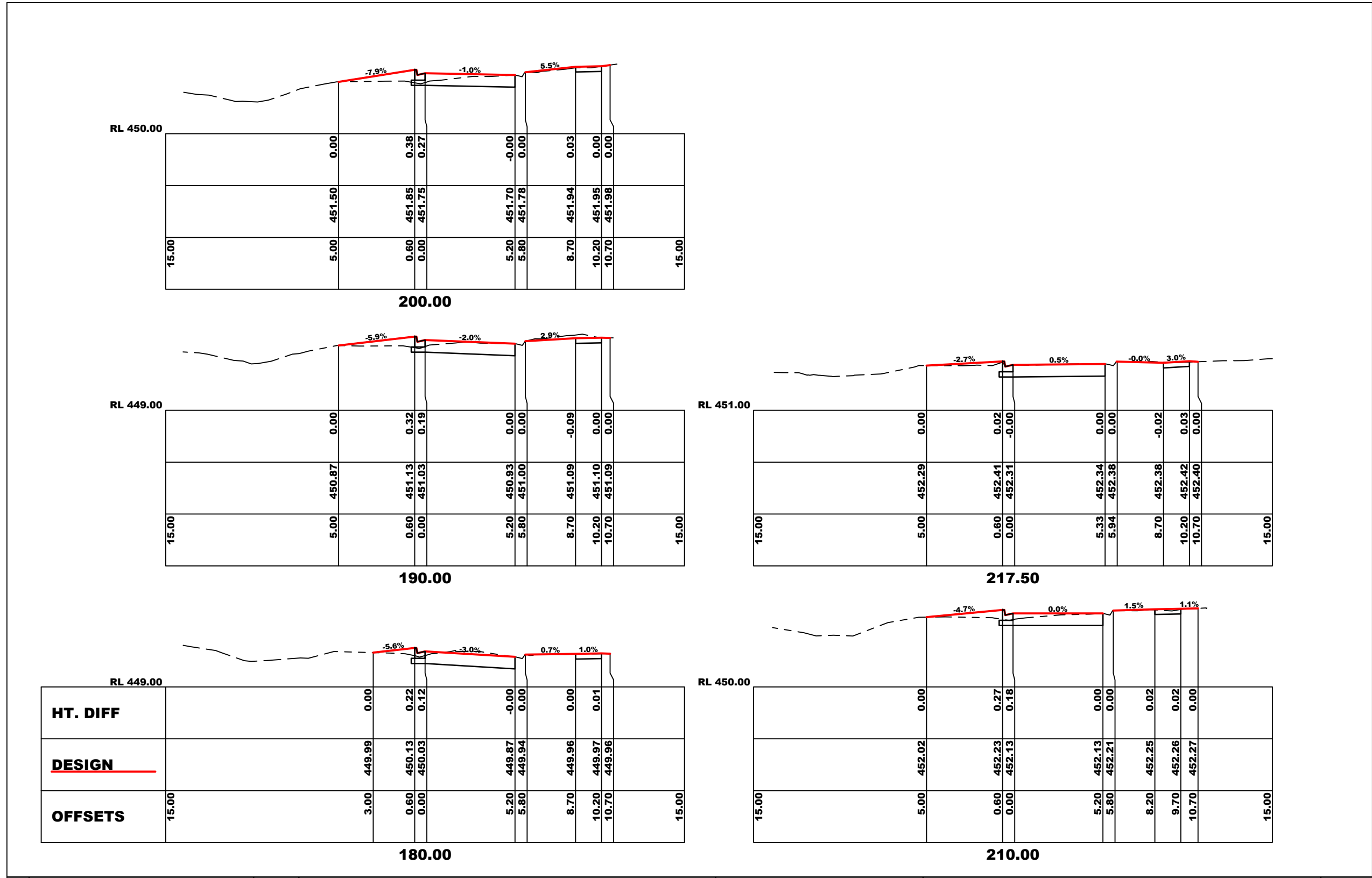
EVERY CARE HAS BEEN TAKEN TO ENSURE THAT THE INFORMATION SHOWN ON THIS DRAWING IS ACCURATE, HOWEVER SOME VARIATIONS FROM RECORDS MAY EXIST, AND COMPLETE ACCURACY CANNOT BE GUARANTEED.  
DESIGN DETAILS SHALL NOT BE ALTERED DURING CONSTRUCTION WITHOUT APPROPRIATE APPROVAL.

## SERVICE ROAD CROSS SECTIONS



**CITY OF BALLARAT**  
**LEARMONTH STREET SOUTH SERVICE ROAD**  
INGLIS STREET TO CORNISH STREET  
(BUNINYONG)

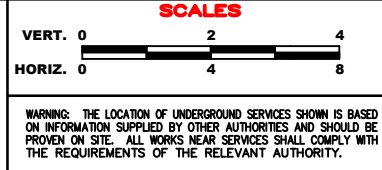
SURVEY B.C.C. DATE: 04 / 20	CHECKED	APPROVED	DRAWING NUMBER
DRAWN G. R. DATE: 06 / 20	<i>Pet Bates</i>		<b>2020 - 39</b>
DESIGNED G. R. DATE: 06 / 20	TEAM LEADER DESIGN & SURVEY	MANAGER INFRASTRUCTURE DEVELOPMENT	SHEET 9 OF 19 SHEETS
CAD FILES LEARSER10.MJO			



ISSUE	AMENDMENT	DATE

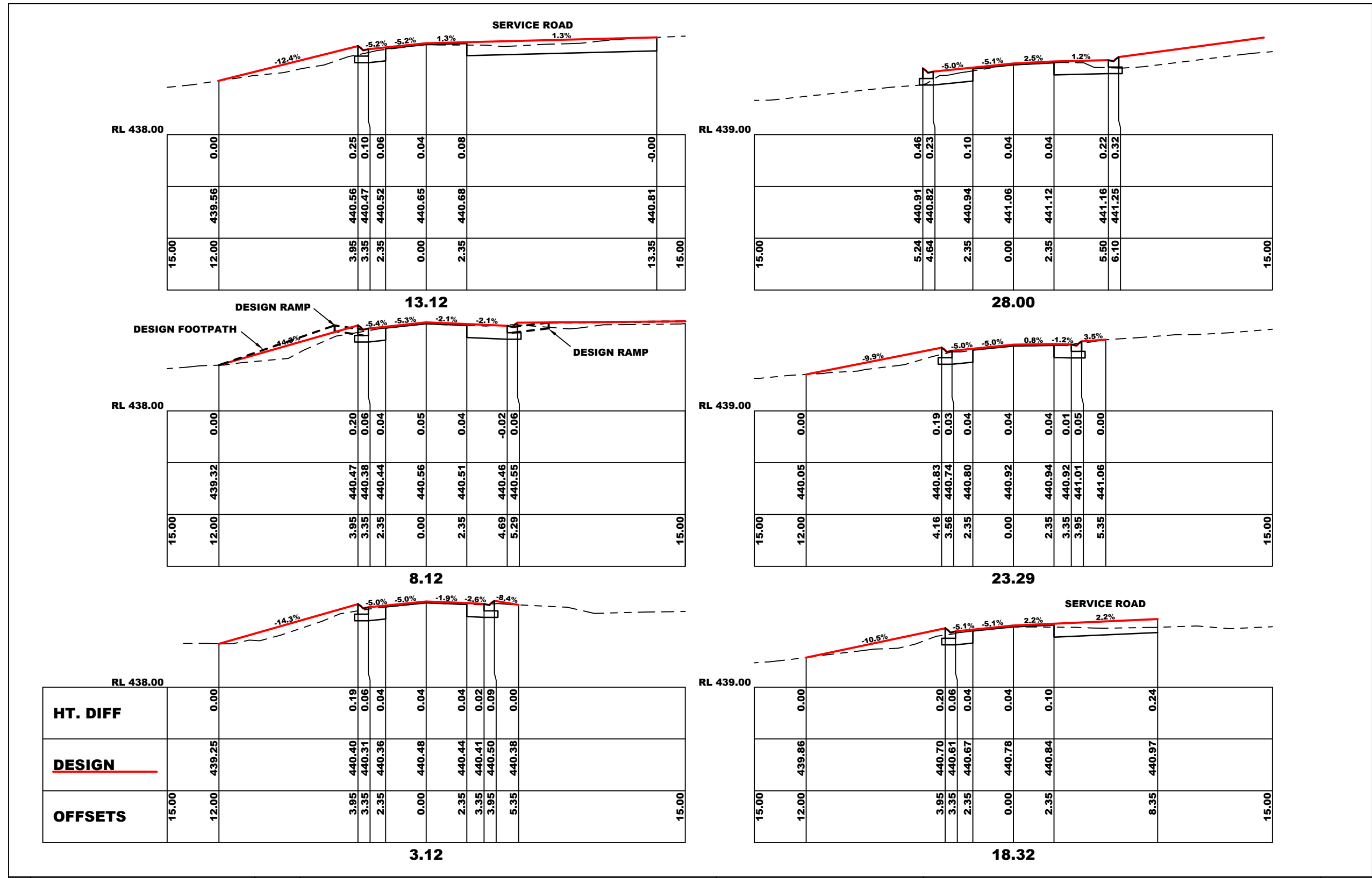
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## SERVICE ROAD CROSS SECTIONS



**CITY OF BALLARAT**  
**LEARMONTH STREET SOUTH SERVICE ROAD**  
INGLIS STREET TO CORNISH STREET  
(BUNINYONG)

SURVEY B.C.C. DATE: 04 / 20	CHECKED <i>Pet Bates</i>	APPROVED	DRAWING NUMBER <b>2020 - 39</b>
DRAWN G. R. DATE: 06 / 20	DESIGNED G. R. DATE: 06 / 20	TEAM LEADER DESIGN & SURVEY	SHEET <b>10</b> OF 19 SHEETS
CAD FILES LEARSER10.MJO	MANAGER INFRASTRUCTURE DEVELOPMENT		

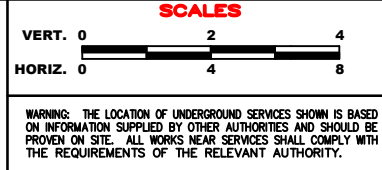


ISSUE	AMENDMENT	DATE

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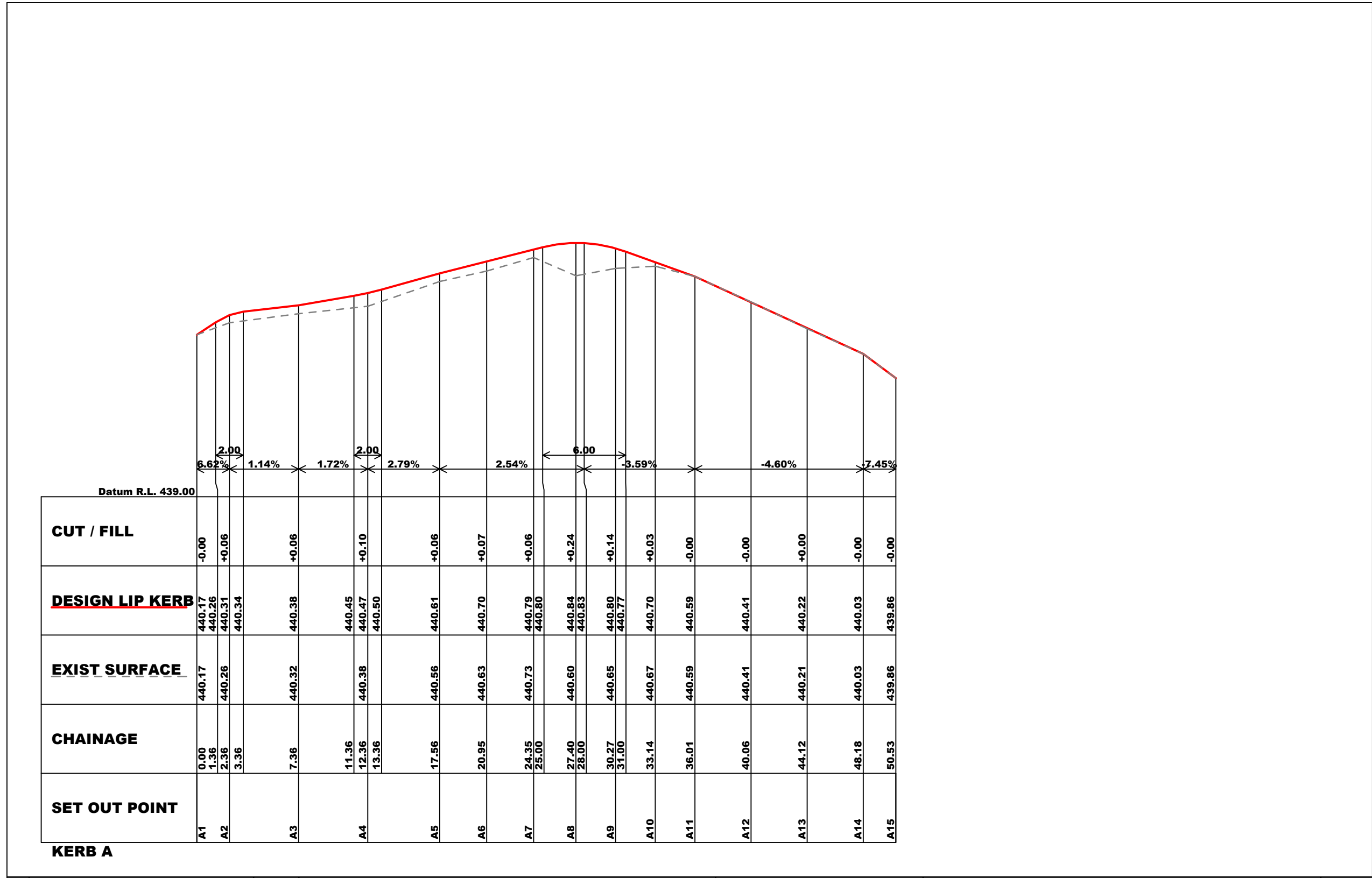
## INGLIS STREET CROSS SECTIONS



**CITY OF BALLARAT**  
**LEARMONTH STREET SOUTH SERVICE ROAD**  
INGLIS STREET TO CORNISH STREET  
(BUNINYONG)

SURVEY B.C.C. DATE: 04 / 20	CHECKED <i>Pete Bats</i>	APPROVED	DRAWING NUMBER <b>2020 - 39</b>
DRAWN G. R. DATE: 06 / 20	DESIGNED G. R. DATE: 06 / 20	TEAM LEADER DESIGN & SURVEY	SHEET <b>11</b> OF 19 SHEETS
CAD FILES LEARSER10.MJO	MANAGER INFRASTRUCTURE DEVELOPMENT		





ISSUE	AMENDMENT	DATE

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### KERB LONGITUDINAL SECTIONS

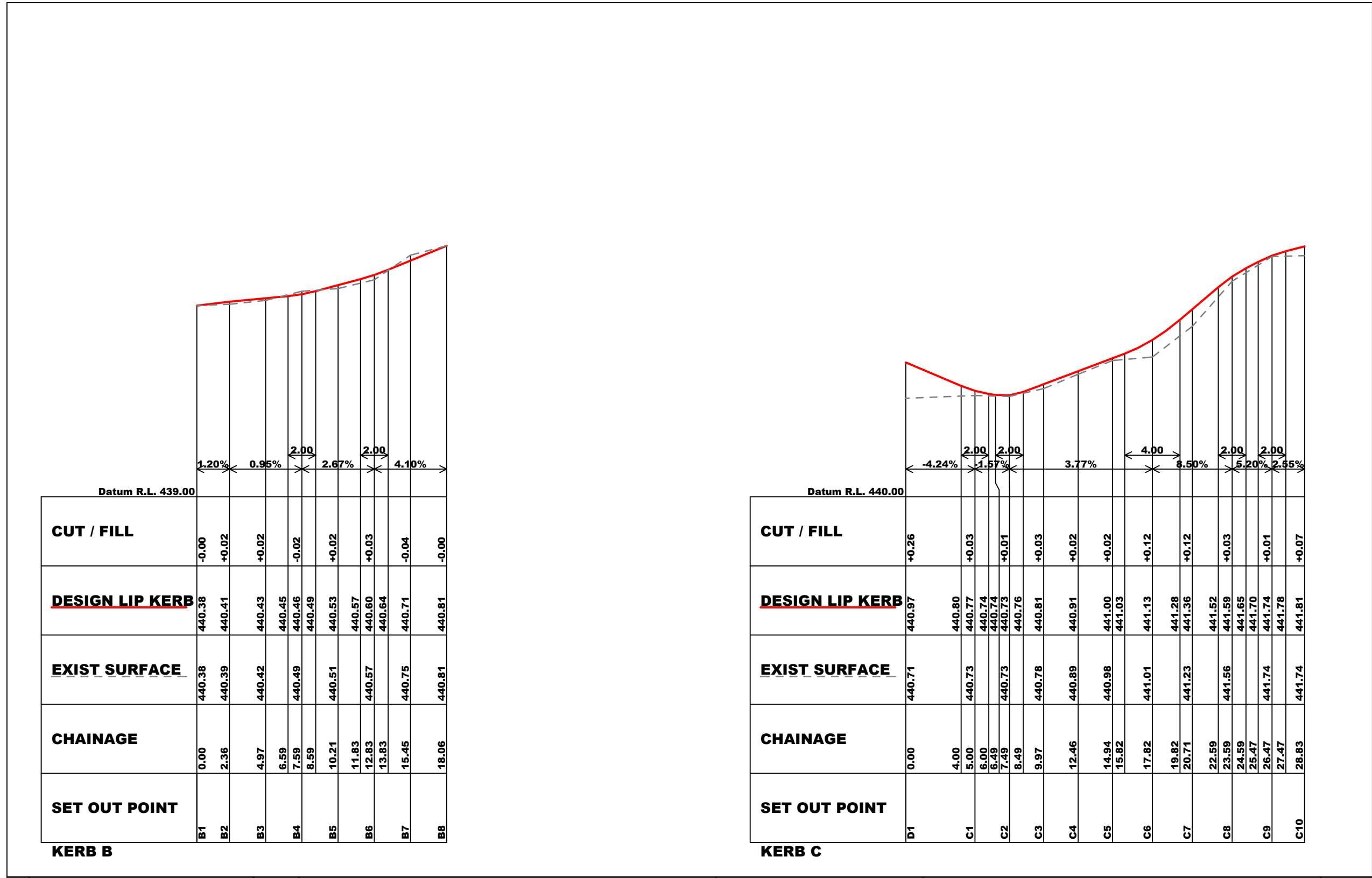
**SCALES**

VERT. 0 1 2  
HORIZ. 0 10 20

WARNING: THE LOCATION OF UNDERGROUND SERVICES SHOWN IS BASED ON INFORMATION SUPPLIED BY OTHER AUTHORITIES AND SHOULD BE PROVEN ON SITE. ALL WORKS NEAR SERVICES SHALL COMPLY WITH THE REQUIREMENTS OF THE RELEVANT AUTHORITY.

**CITY OF BALLARAT**  
**LEARMOUTH STREET SOUTH SERVICE ROAD**  
INGLIS STREET TO CORNISH STREET  
(BUNINYONG)

SURVEY B.C.C. DATE: 04 / 20	CHECKED <i>Pet Bats</i>	APPROVED	DRAWING NUMBER <b>2020 - 39</b>
DRAWN G. R. DATE: 06 / 20	DESIGNED G. R. DATE: 06 / 20	TEAM LEADER DESIGN & SURVEY	SHEET <b>12</b> OF <b>19</b> SHEETS
CAD FILES LEARSER10.MJO	MANAGER INFRASTRUCTURE DEVELOPMENT		



ISSUE	AMENDMENT	DATE

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### KERB LONGITUDINAL SECTIONS

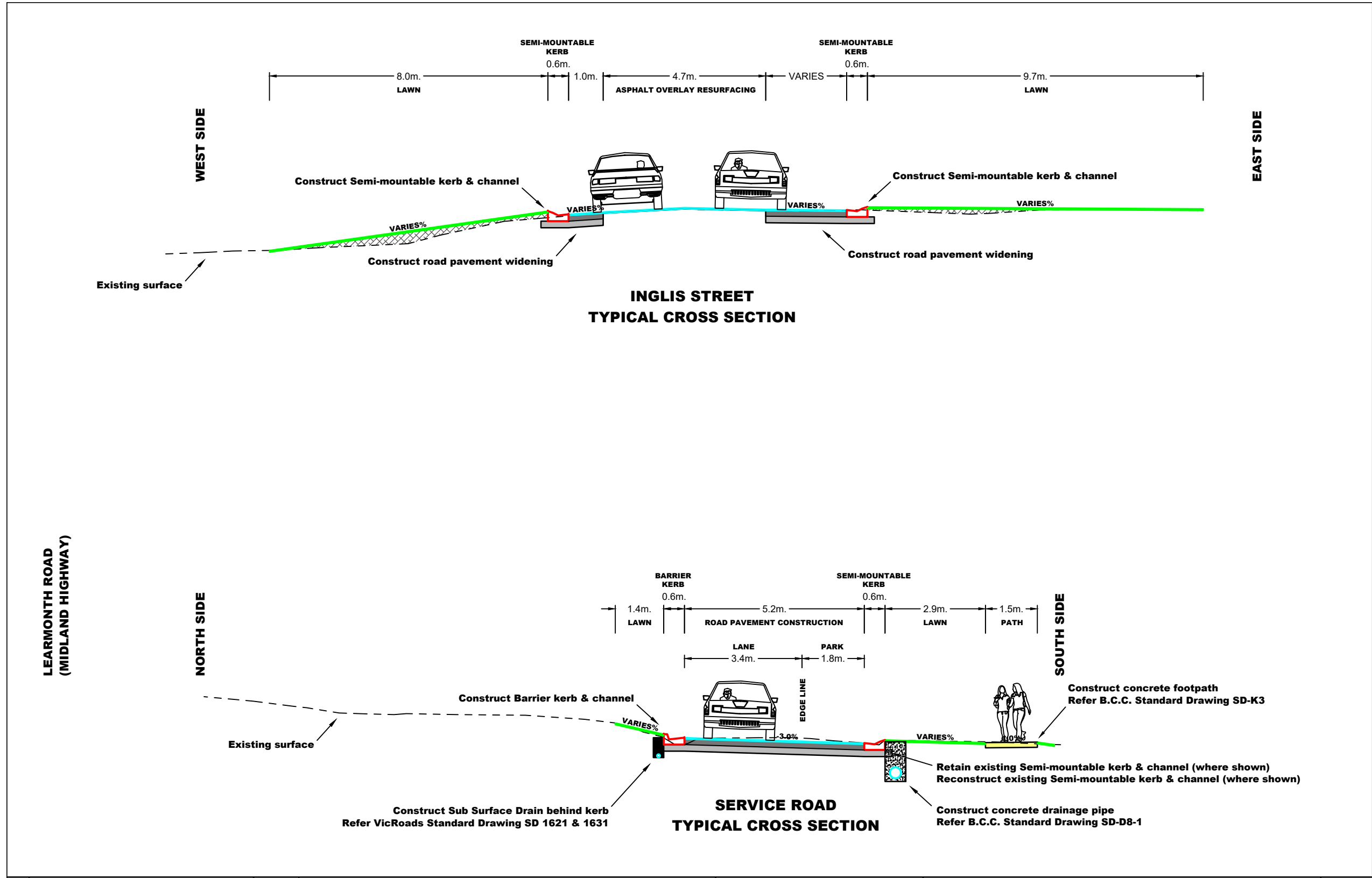
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**SCALES**

VERT. 0 1 2  
HORIZ. 0 10 20

**CITY OF BALLARAT**  
**LEARMOUTH STREET SOUTH SERVICE ROAD**  
INGLIS STREET TO CORNISH STREET  
(BUNINYONG)

SURVEY B.C.C. DATE: 04 / 20	CHECKED	APPROVED	DRAWING NUMBER
DRAWN G. R. DATE: 06 / 20	<i>Pete Bates</i>		2020 - 39
DESIGNED G. R. DATE: 06 / 20	TEAM LEADER DESIGN & SURVEY	MANAGER INFRASTRUCTURE DEVELOPMENT	SHEET 13 OF 19 SHEETS
CAD FILES LEARSER10.MJO			

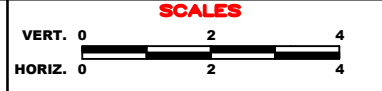


ISSUE	AMENDMENT	DATE

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**TYPICAL ROAD CROSS SECTIONS**



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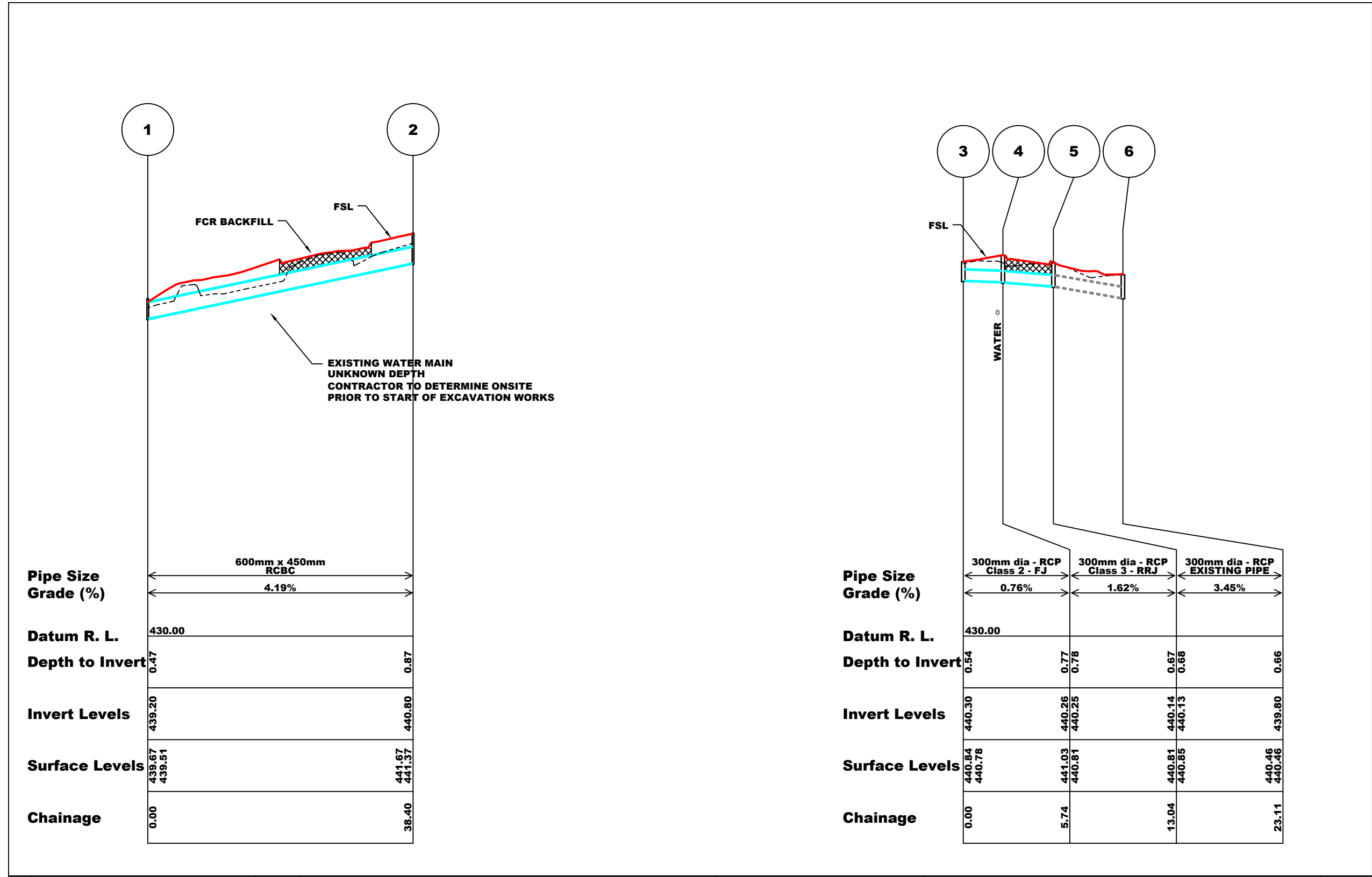
**CITY OF BALLARAT**  
**LEARMONTH STREET SOUTH SERVICE ROAD**  
 INGLIS STREET TO CORNISH STREET  
 (BUNINYONG)

SURVEY	B.C.C.	DATE: 04 / 20
DRAWN	G. R.	DATE: 06 / 20
DESIGNED	G. R.	DATE: 06 / 20
CAD FILES	LEARSER10.MJO	

CHECKED  
*Pet Bates*  
 TEAM LEADER DESIGN & SURVEY

APPROVED  
 MANAGER INFRASTRUCTURE DEVELOPMENT

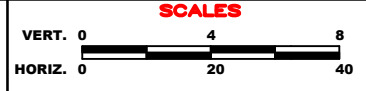
DRAWING NUMBER	2020 - 39
SHEET	14 of 19 SHEETS



ISSUE	AMENDMENT	DATE

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**DRAINAGE LONGITUDINAL SECTIONS**



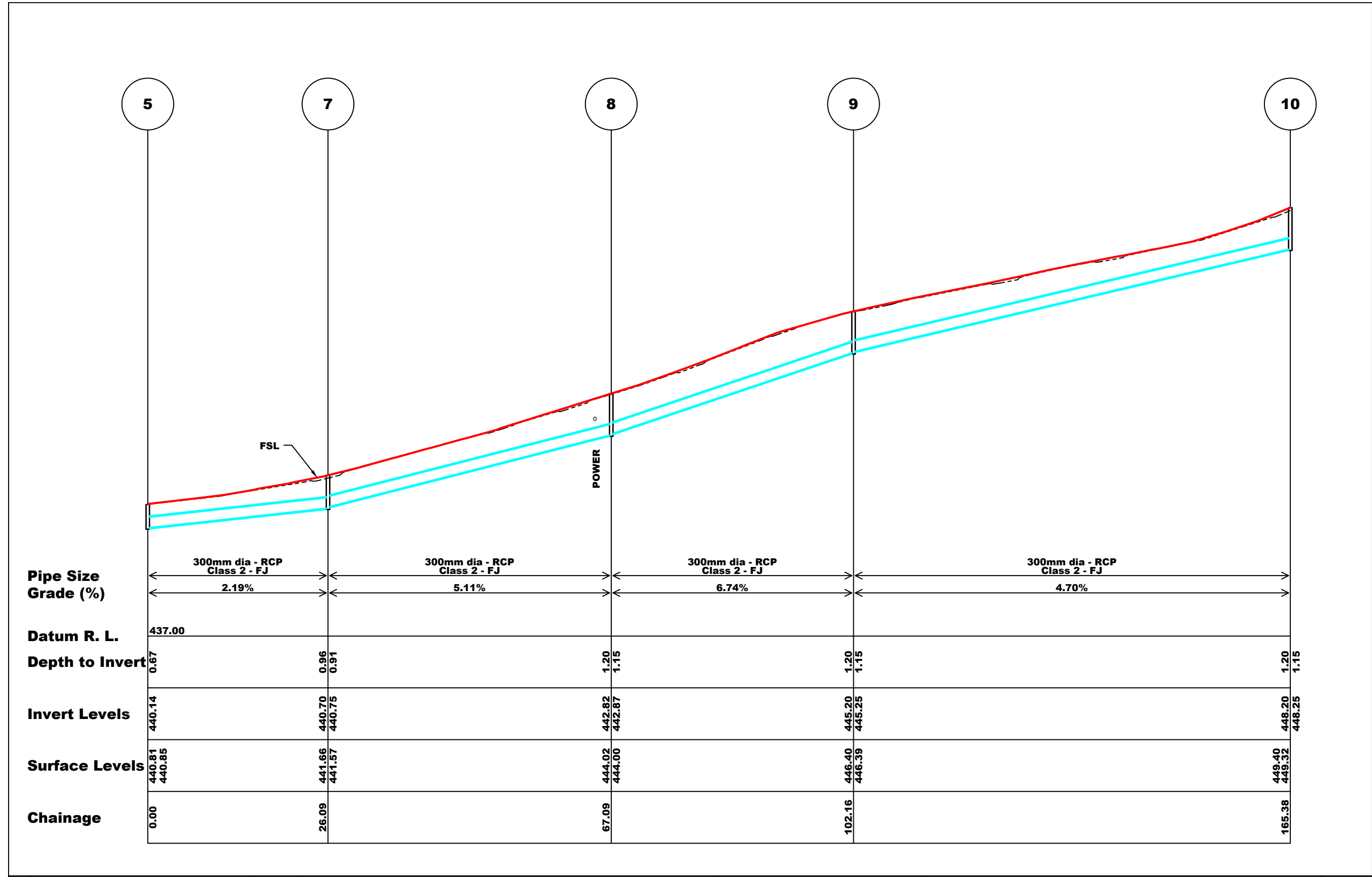
**CITY OF BALLARAT**  
**LEARMOUTH STREET SOUTH SERVICE ROAD**  
INGLIS STREET TO CORNISH STREET  
(BUNINYONG)

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SURVEY	B.C.C.	DATE: 04 / 20	CHECKED	APPROVED
DRAWN	G. R.	DATE: 06 / 20	<i>Pet Bats</i>	MANAGER INFRASTRUCTURE DEVELOPMENT
DESIGNED	G. R.	DATE: 06 / 20		
CAD FILES	LEARSER10.MJO		TEAM LEADER DESIGN & SURVEY	

DRAWING NUMBER  
**2020 - 39**

SHEET **15** OF **19** SHEETS



ISSUE	AMENDMENT	DATE

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### DRAINAGE LONGITUDINAL SECTIONS

**SCALES**

VERT. 0 4 8  
HORIZ. 0 20 40

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**CITY OF BALLARAT**  
**LEARMOUTH STREET SOUTH SERVICE ROAD**  
INGLIS STREET TO CORNISH STREET  
(BUNINYONG)

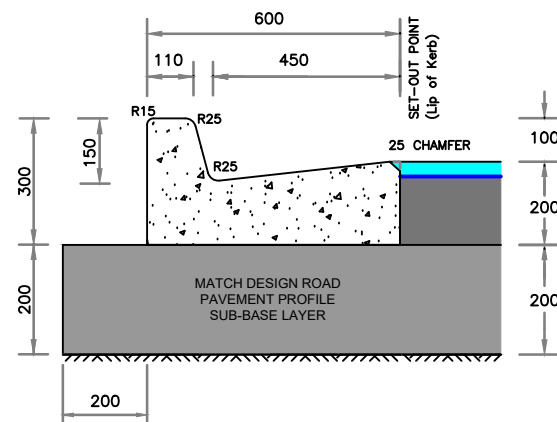
SURVEY B.C.C. DATE: 04 / 20	CHECKED <i>Pet Bates</i>	APPROVED
DRAWN G. R. DATE: 06 / 20		
DESIGNED G. R. DATE: 06 / 20		
CAD FILES LEARSER10.MJO	TEAM LEADER DESIGN & SURVEY	MANAGER INFRASTRUCTURE DEVELOPMENT

DRAWING NUMBER  
**2020 - 39**  
SHEET **16** OF 19 SHEETS

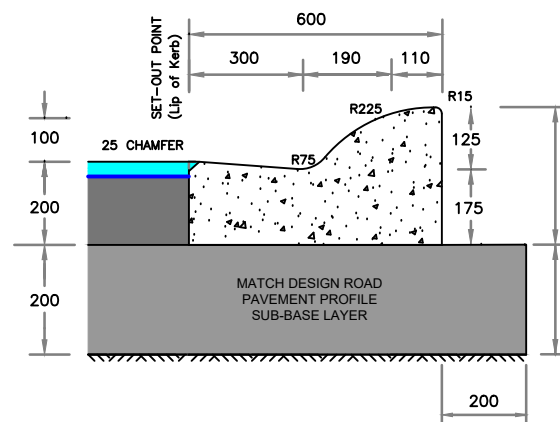
### PIT SCHEDULE

Pit No.	Type	Pit Size	Inlet1	Inlet1 R.L.	Inlet2	Inlet2 R.L.	Inlet3	Inlet3 R.L.	Outlet	Outlet R.L.	F.S.L	Depth to invert	Remarks
		mm	mm	m	mm	m	mm	m	mm	m	m	m	
1	D.E.W.	-	600x450	439.20	-	-	-	-	-	-	439.67	0.47	VICROADS STANDARD DRAWING SD 1991
2	D.E.W.	-	-	-	-	-	-	-	600x450	440.67	441.81	0.87	VICROADS STANDARD DRAWING SD 1991
3	S.E.P.	900 x 750	-	-	-	-	-	-	300	440.30	440.84	0.54	BCC STANDARD DRAWING SD P1
4	S.E.P.	EXISTING	300	440.26	-	-	-	-	300	440.25	441.03	0.78	MODIFY EXISTING SEP TO SUIT NEW KERB & CHANNEL
5	S.E.P.	EXISTING	300	440.14	300	440.14	-	-	300	440.13	440.81	0.68	MODIFY EXISTING SEP TO SUIT NEW KERB & CHANNEL
6	S.E.P.	EXISTING	300	439.80	-	-	-	-	300	439.75	440.46	0.71	MODIFY EXISTING SEP TO JP WITH NEW LID *(SEE NOTE BELOW)
7	S.E.P.	900 x 750	300	440.75	-	-	-	-	300	440.70	441.66	0.96	BCC STANDARD DRAWING SD P1
8	S.E.P.	900 x 750	300	442.87	-	-	-	-	300	442.82	444.02	1.20	BCC STANDARD DRAWING SD P1
9	S.E.P.	900 x 750	300	445.25	-	-	-	-	300	445.20	446.40	1.20	BCC STANDARD DRAWING SD P1
10	S.E.P.	EXISTING	225	448.25	-	-	-	-	300	448.20	449.40	1.20	MODIFY EXISTING JP

NOTE: REUSE EXISTING PIT LID ON EXISTING PIT APPROX. 15m. TO SOUTH IN INGLIS STREET



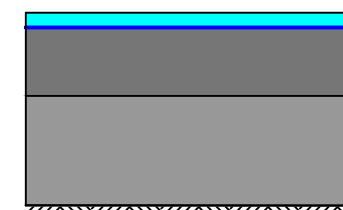
BARRIER KERB & CHANNEL



SEMI-MOUNTABLE KERB & CHANNEL

#### DESIGN KERB PROFILES

N.T.S.



#### DESIGN ROAD PAVEMENT PROFILE

N.T.S.

NOTE: REFER TO B.C.C. STANDARD DRAWINGS SD-K1 & SD-C4 FOR DRIVEWAY CROSSING & PEDESTRIAN RAMP PROFILES.

ISSUE	AMENDMENT	DATE

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### PIT SCHEDULE

#### DESIGN KERB AND ROAD PAVEMENT PROFILES

#### SCALES



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CITY OF BALLARAT  
LEARMOUTH STREET SOUTH SERVICE ROAD  
INGLIS STREET TO CORNISH STREET  
(BUNINYONG)

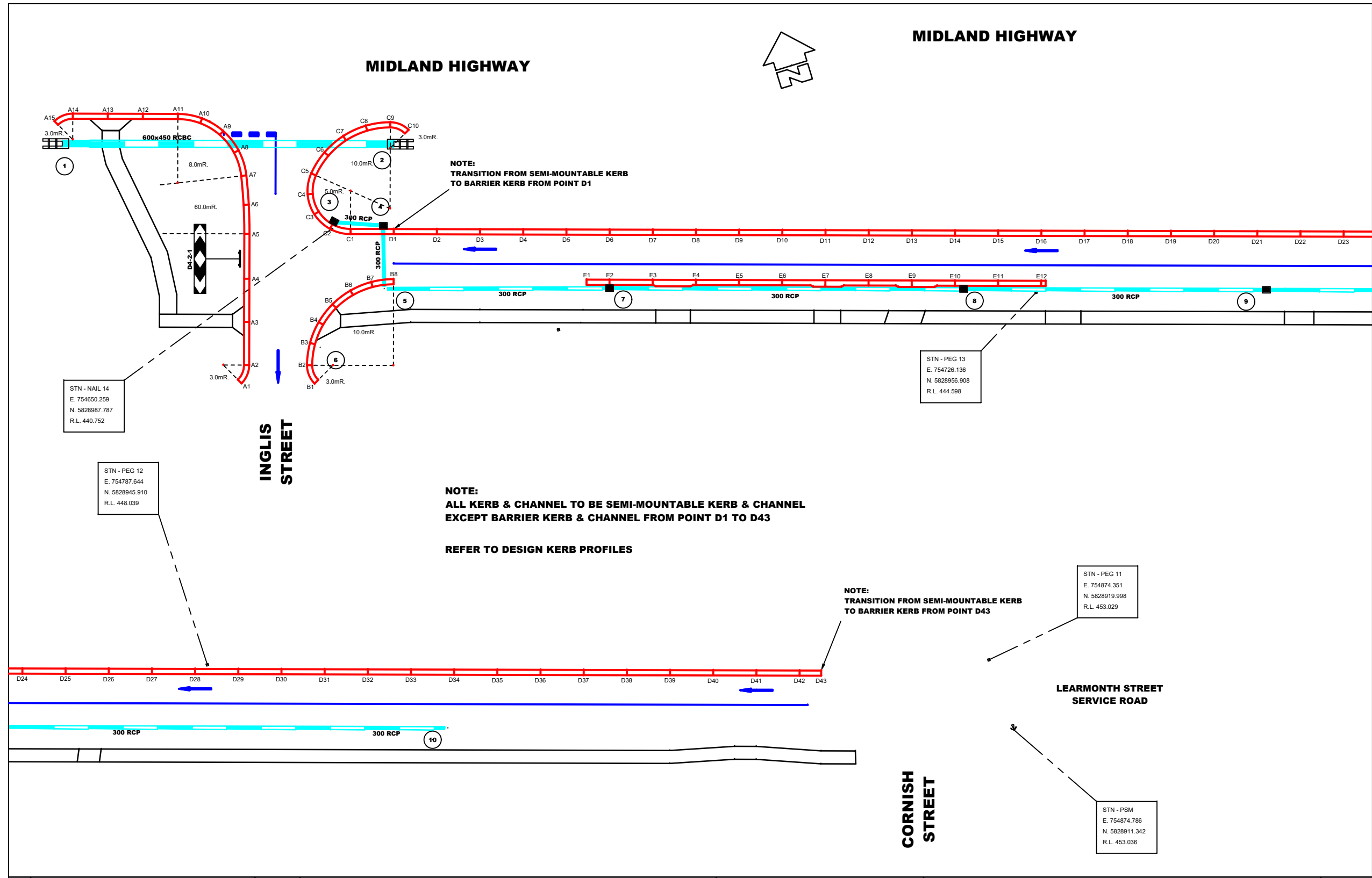


SURVEY	B.C.C.	DATE: 04 / 20
DRAWN	G. R.	DATE: 06 / 20
DESIGNED	G. R.	DATE: 06 / 20
CAD FILES	LEARSER10.MJO	

CHECKED  
*Pete Bats*  
TEAM LEADER DESIGN & SURVEY

APPROVED  
MANAGER INFRASTRUCTURE DEVELOPMENT

DRAWING NUMBER	2020 - 39
SHEET	17 OF 19 SHEETS

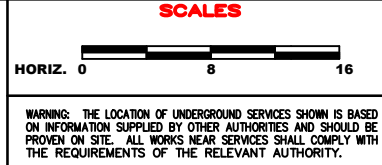


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## SET OUT PLAN SIGNAGE & LINEMARKING PLAN



**CITY OF BALLARAT**  
**LEARMOUTH STREET SOUTH SERVICE ROAD**  
INGLIS STREET TO CORNISH STREET  
(BUNINYONG)

SURVEY B.C.C. DATE: 04 / 20	CHECKED <i>Pete Bats</i>	APPROVED	DRAWING NUMBER <b>2020 - 39</b>
DRAWN G. R. DATE: 06 / 20	DESIGNED G. R. DATE: 06 / 20	TEAM LEADER DESIGN & SURVEY	MANAGER INFRASTRUCTURE DEVELOPMENT
CAD FILES LEARSER10.MJO			SHEET <b>18</b> OF 19 SHEETS

DESIGN LIP OF KERB & CHANNEL			
754635.066	5828973.730	440.17	A1
754636.531	5828975.498	440.31	A2
754638.005	5828980.275	440.38	A3
754639.479	5828985.053	440.47	A4
754641.012	5828990.022	440.62	A5
754641.921	5828993.293	440.70	A6
754642.643	5828996.610	440.79	A7
754642.628	5828999.648	440.84	A8
754641.583	5829002.303	440.80	A9
754639.673	5829004.421	440.70	A10
754637.140	5829005.735	440.59	A11
754633.265	5829006.931	440.41	A12
754629.389	5829008.126	440.22	A13
754625.514	5829009.322	440.03	A14
754623.228	5829009.108	439.86	A15
754643.147	5828971.236	440.38	B1
754642.933	5828973.522	440.41	B2
754644.022	5828975.895	440.44	B3
754645.687	5828977.905	440.46	B4
754647.817	5828979.415	440.53	B5
754650.264	5828980.323	440.60	B6
754652.863	5828980.567	440.71	B7
754655.437	5828980.129	440.82	B8
754652.192	5828986.572	440.77	C1
754650.092	5828987.853	440.73	C2
754648.858	5828989.981	440.81	C3
754648.787	5828992.440	440.91	C4
754649.897	5828994.635	441.00	C5
754652.076	5828996.507	441.13	C6
754654.698	5828997.683	441.36	C7
754657.546	5828998.065	441.59	C8
754660.385	5828997.621	441.74	C9
754662.153	5828996.156	441.81	C10
754656.970	5828985.098	440.97	D1
754661.748	5828983.624	441.08	D2
754666.525	5828982.150	441.20	D3
754671.303	5828980.675	441.37	D4
754676.081	5828979.201	441.54	D5
754680.859	5828977.727	441.73	D6
754685.636	5828976.253	441.98	D7
754690.414	5828974.779	442.26	D8
754695.192	5828973.304	442.53	D9
754699.970	5828971.830	442.81	D10
754704.747	5828970.356	443.08	D11

DESIGN LIP OF KERB & CHANNEL			
754709.525	5828968.882	443.40	D12
754714.303	5828967.408	443.71	D13
754719.080	5828965.933	444.02	D14
754723.858	5828964.459	444.33	D15
754728.636	5828962.985	444.69	D16
754733.414	5828961.511	445.06	D17
754738.191	5828960.037	445.45	D18
754742.969	5828958.562	445.84	D19
754747.747	5828957.088	446.13	D20
754752.525	5828955.614	446.41	D21
754757.302	5828954.140	446.64	D22
754762.080	5828952.665	446.86	D23
754766.858	5828951.191	447.06	D24
754771.636	5828949.717	447.26	D25
754776.413	5828948.243	447.47	D26
754781.191	5828946.769	447.69	D27
754785.969	5828945.294	447.89	D28
754790.746	5828943.820	448.09	D29
754795.524	5828942.346	448.30	D30
754800.302	5828940.872	448.50	D31
754805.080	5828939.398	448.80	D32
754809.857	5828937.923	449.13	D33
754814.635	5828936.449	449.54	D34
754819.413	5828934.975	450.03	D35
754824.191	5828933.501	450.55	D36
754828.968	5828932.027	451.03	D37
754833.746	5828930.552	451.44	D38
754838.524	5828929.078	451.75	D39
754843.301	5828927.604	451.99	D40
754848.079	5828926.130	452.13	D41
754852.857	5828924.656	452.25	D42
754855.246	5828923.918	452.31	D43
754676.784	5828973.542	441.47	E1
754679.325	5828972.758	441.58	E2
754684.103	5828971.284	441.82	E3
754688.881	5828969.810	442.10	E4
754693.659	5828968.336	442.38	E5
754698.436	5828966.861	442.65	E6
754703.214	5828965.387	442.93	E7
754707.992	5828963.913	443.24	E8
754712.770	5828962.439	443.55	E9
754717.547	5828960.964	443.86	E10
754722.325	5828959.490	444.18	E11
754727.103	5828958.016	444.53	E12

INGLIS STREET DESIGN CENTRELINE			
EASTING	NORTHING	LEVEL	POINT
754638.812	5828971.527	440.44	0.00
754639.732	5828974.510	440.48	3.12
754641.206	5828979.288	440.56	8.12
754642.680	5828984.065	440.65	13.12
754644.213	5828989.034	440.79	18.32
754645.680	5828993.786	440.92	23.29
754647.066	5828998.279	441.06	28.00
754648.038	5829001.430	441.13	31.29

DESIGN CENTRE OF PITS			
754623.334	5829006.358	439.67	1
754660.037	5828995.068	441.67	2
754650.789	5828988.535	440.84	3
754656.111	5828986.383	441.03	4
754654.065	5828979.375	440.81	5
754644.985	5828975.025	440.46	6
754679.038	5828971.826	441.66	7
754718.215	5828959.738	444.02	8
754751.727	5828949.398	446.40	9
754812.139	5828930.757	449.40	10

ISSUE	AMENDMENT	DATE

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**SET OUT DATA**

**SCALES**

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**CITY OF BALLARAT**  
**LEARMONTH STREET SOUTH SERVICE ROAD**  
 INGLIS STREET TO CORNISH STREET  
 (BUNINYONG)



SURVEY B.C.C. DATE: 04 / 20	CHECKED	APPROVED	DRAWING NUMBER
DRAWN G. R. DATE: 06 / 20	<i>Pet Bates</i>		2020 - 39
DESIGNED G. R. DATE: 06 / 20	TEAM LEADER DESIGN & SURVEY	MANAGER INFRASTRUCTURE DEVELOPMENT	SHEET 19 of 19 SHEETS
CAD FILES LEARSER10.MJO			



### 9.3. TENDER 2020/21-110 PICKFORDS ROAD

**Division:** Infrastructure & Environment  
**Director:** Bridget Wetherall  
**Author/Position:** Robin Hand – Contracts Administration Officer

#### PURPOSE

1. To award Contract 2020/21-110 'Pickfords Road reconstruction & widening' to Fulton Hogan Industries Pty Ltd for a total tendered price of \$443,425.10 (ex GST).
2. The scope of this contract involves the reconstruction of Pickfords Road, Glendaruel between Coghills Creek Road and Glendonald Road. This project will see the existing carriageway reconstructed with new shaped table drains.

#### BACKGROUND

3. Pickfords Road, Glendaruel between Coghills Creek Road and Glendonald Road is a primary access road providing connection between the townships of Clunes and Learmonth.
4. This section of Pickfords Road has unsealed road shoulders with a single lane carriageway.
5. The project involves several components of work which were identified during the design stage including the following:
  - earthworks;
  - pavement sealing;
  - kerb & channel construction;
  - pavement construction;
  - construction and widening of carriageway;
  - construction of road shoulders;
  - line marking;
  - raised pavement markers;
  - table drain formation;
  - rural driveway reinstatement works;
  - signage, and ancillary works.
6. The prioritisation of this project and the extent of works was determined by using a weighted scoring methodology. This weighting is based off specific scoring criteria as set out below:
  - Sustainable Service - Asset Management Plan requirement (whole of life), requirement for urgent treatment, service level not up to standard for application;
  - Safety - Safety hazard reduction;
  - Financial benefit - Reduced costs, return on investment, generates revenue;
  - Hierarchy Level - Level of Importance in network;
  - Community Benefit - Improved local community equity, promotes sustainable economic benefit for the community, satisfies ratepayer initiative, enhances streetscape.

This project was one of many that received high weightings and as such was placed on the 2020/21 Capital Works Program.

### KEY MATTERS

7. Five (5) tender submissions were received.
8. This project is being funded from the 2020/21 Capital Works Program.

### OFFICER RECOMMENDATION

**9. That Council:**

- 9.1 Enter into contract number 2020/21-110 'Pickfords Road reconstruction & widening' to Fulton Hogan Industries Pty Ltd for a total tendered price of \$443,425.10 (ex GST).**
- 9.2 Delegate to the Chief Executive Officer the authority to execute the associated contract on behalf of Council.**

### ATTACHMENTS

1. Governance Review [9.3.1 - 2 pages]
2. Contract DWGS 2020 21 110 [9.3.2 - 31 pages]

#### **ALIGNMENT WITH COUNCIL VISION, COUNCIL PLAN, STRATEGIES AND POLICIES**

1. This report supports the Council Plan goals of liveability and sustainability by upgrading Council's Infrastructure and Assets throughout the municipal road network to provide safer passage for all affected users.

#### **COMMUNITY IMPACT**

2. The City of Ballarat has a charter to serve its local community. This project is providing the wider community with much needed upgrades to Council assets which will enable the users to have greater ease of vehicular access.
3. This project will provide enhanced user safety for the wider community and surrounding regions as Pickfords Road serves as a direct connection between the townships of Clunes and Learmonth.

#### **CLIMATE EMERGENCY AND ENVIRONMENTAL SUSTAINABILITY IMPLICATIONS**

4. There will not be any significant environmental implications resulting from this project. Environmental controls will be in place for the duration of the project. The recommended tenderer has the appropriate Environmental Management System to be able to cater for any environmental issues that may result during the construction of the project.

#### **ECONOMIC SUSTAINABILITY IMPLICATIONS**

5. The construction of this project will see Fulton Hogan Industries Pty Ltd responsible for maintaining six (6) current full-time local jobs over the period of the project along with ancillary employment from material suppliers and professional services.
6. Approximately 100% (\$443,425.10) of the total project value will utilise labour, materials, plant and equipment sourced from within the defined group of local municipalities.

#### **FINANCIAL IMPLICATIONS**

7. The tender price is \$443,425.10 (ex GST) which includes a provisional sum of \$92,500.00 approx. built into the contract for contingencies. There is \$545,000.00 allocated in the 2020/21 Capital Works Program for the construction of this project.

#### **LEGAL AND RISK CONSIDERATIONS**

8. The project has been designed and will be constructed in accordance with all relevant design standards. The contract provides for management of traffic, pedestrians, property and environment during the delivery of the works, with stringent Occupational Health and Safety requirements. The recommended contractor in this instance has appropriate OHS systems operable to meet the requirements of this project.
9. Under Council's Road Hierarchy, Pickfords Road is a Primary Access road. The practice which officers have adopted and included in the specification for this project is to require the contractors to meet pre-qualification standards to undertake extensive

works on these status roads. This practice is intended to ensure that appropriate safety standards and history of operations in similar traffic conditions is inherent in the contractor's capability. For simplicity the City has adopted a VicRoads (Regional Road Victoria) standard for prequalification, and this was detailed in the specification which was published as part of the tender for this project. This risk analysis and identification of pre-qualification standard which was explicitly detailed in the tender specification is attached.

#### **HUMAN RIGHTS CONSIDERATIONS**

10. It is considered that this report does not impact on any human rights identified in the *Charter of Human Rights and Responsibilities Act 2006*. It is further considered that the works will enhance Freedom of Movement within the area in which a person may live.

#### **COMMUNITY CONSULTATION AND ENGAGEMENT**

11. Consultation with road users affected by this project has been undertaken by Council's Infrastructure & Environment Unit.
12. The Chief Executive Officer and the Communications and Marketing Unit of Council will participate in the media and communications associated with the delivery of works under this contract.

#### **CONFLICTS OF INTEREST THAT HAVE ARISEN IN PREPARATION OF THE REPORT**

13. Council Officers affirm that all associated direct or indirect interests have been declared in relation to the matter of this Report and have been listed in the Tender Evaluation report attached.



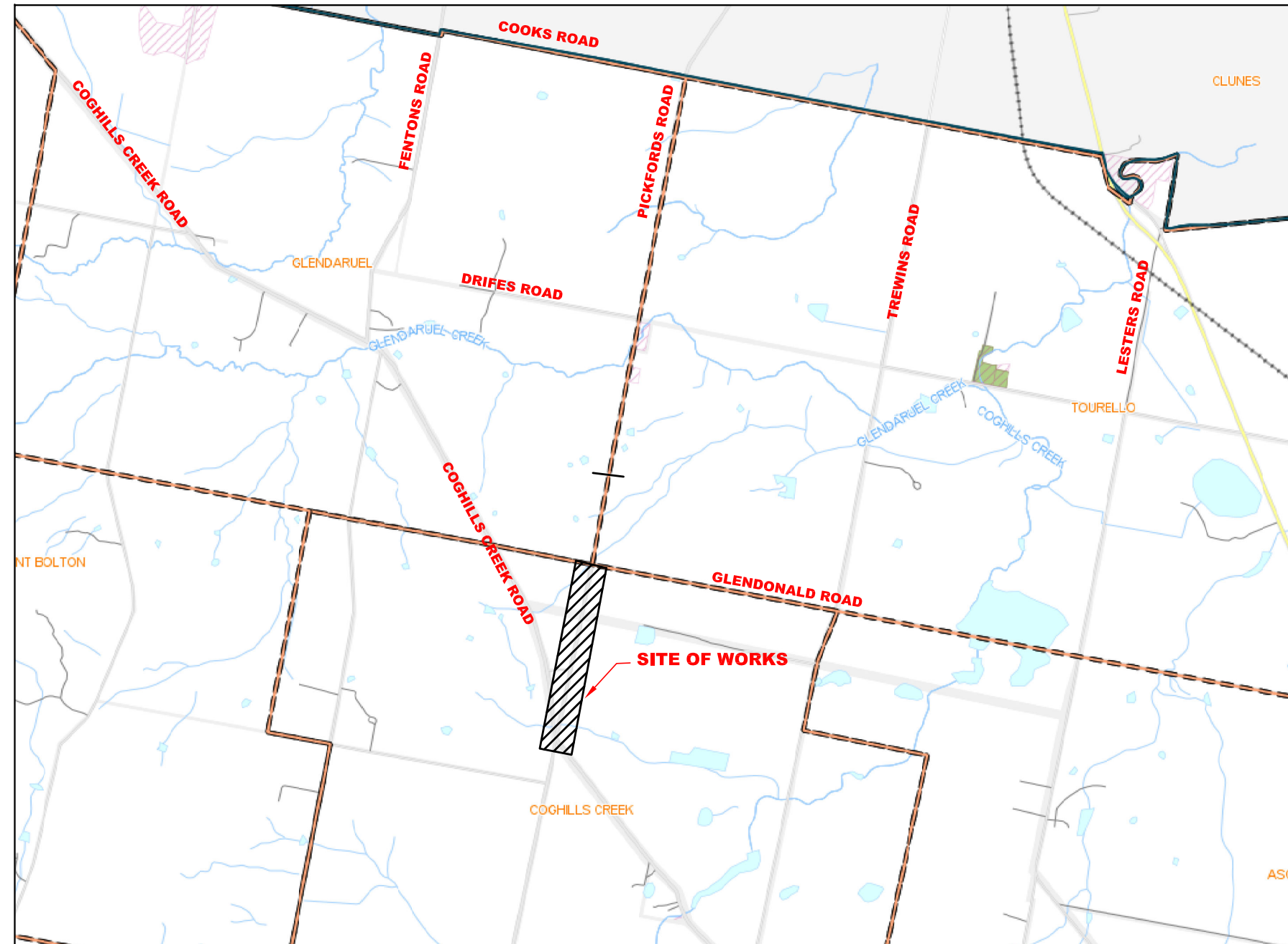
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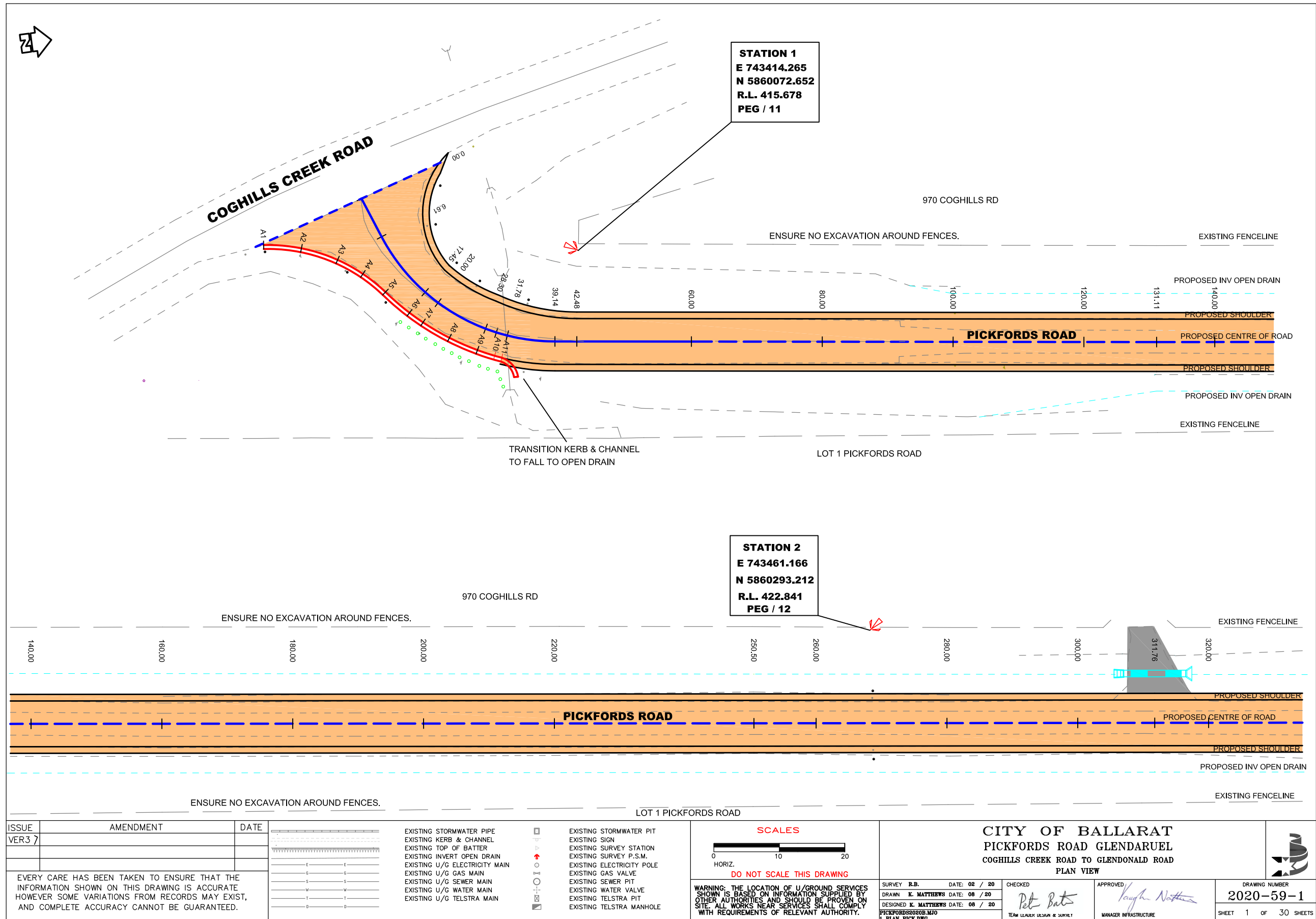


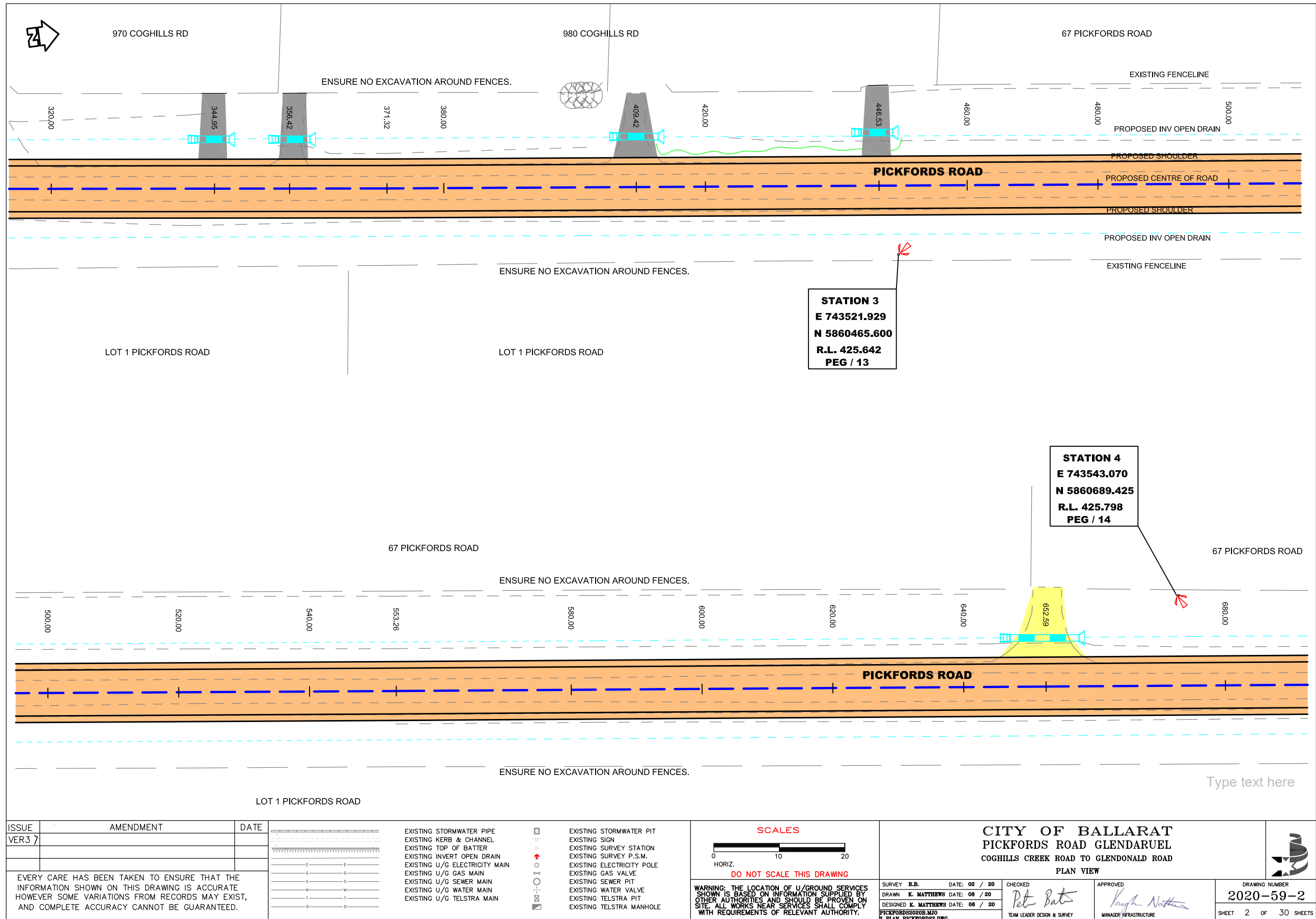
**PICKFORDS ROAD GLENDARUEL**  
**COGHILLS CREEK ROAD TO GLENDONALD**  
**ROAD WIDENING, MINOR DRAINAGE, & ASSOCIATED WORKS**

DRAWING # 2020-59

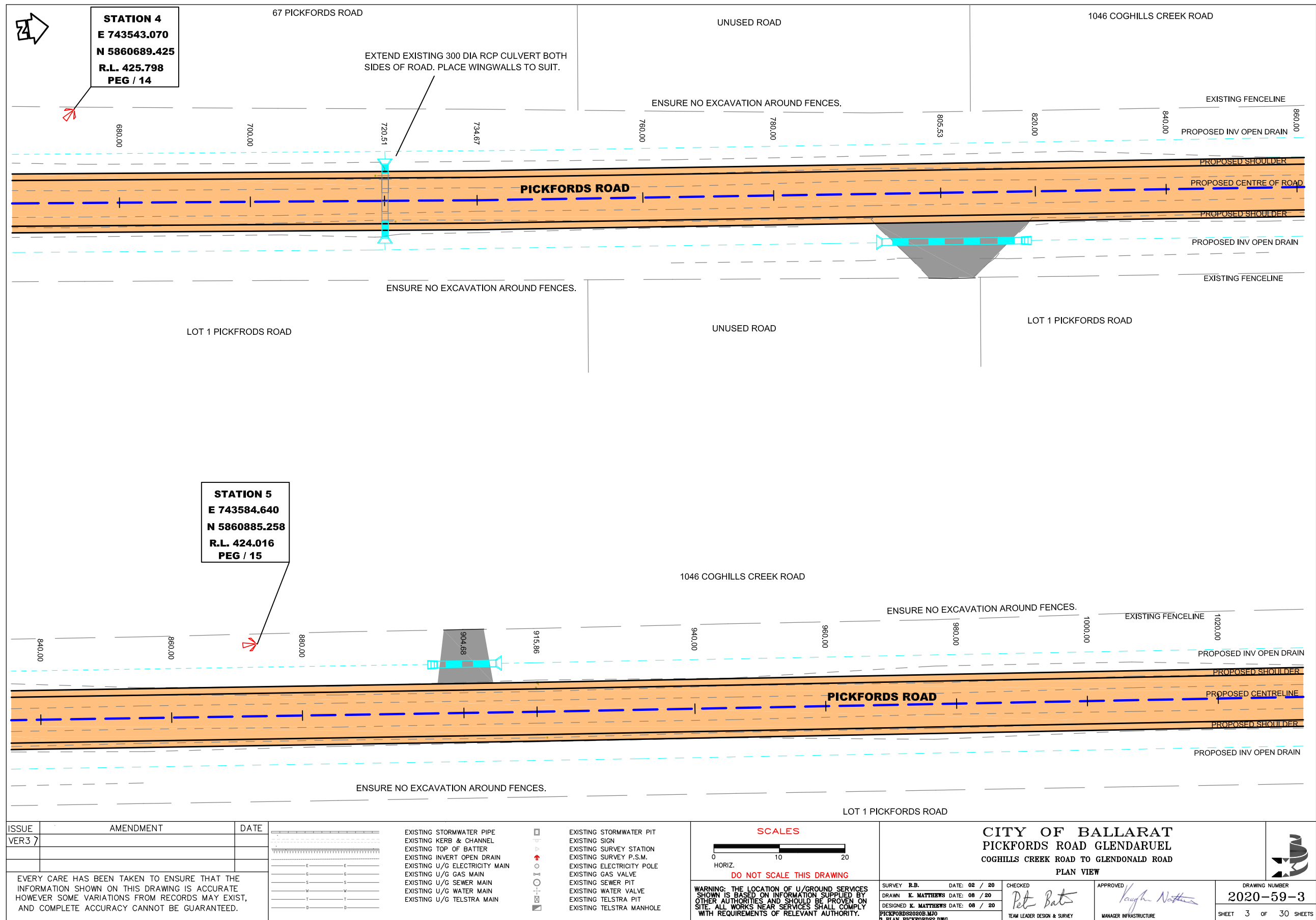
SHEET #	CONTENTS
1	PLAN VIEW
2	PLAN VIEW
3	PLAN VIEW
4	PLAN VIEW & LONGITUDINAL SECTION FOR LIP OF KERB A
5	LONGITUDINAL SECTION
6	LONGITUDINAL SECTION
7	LONGITUDINAL SECTION
8	LONGITUDINAL SECTION
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22	CROSS SECTION
23	CROSS SECTION
24	CROSS SECTION
25	CROSS SECTION
26	CROSS SECTION
27	CROSS SECTION
28	TYPICAL SECTION
29	SETOUT DATA
30	LEGEND











ISSUE	AMENDMENT	DATE
VER 3		

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<ul style="list-style-type: none"> <li>EXISTING STORMWATER PIPE</li> <li>EXISTING KERB &amp; CHANNEL</li> <li>EXISTING TOP OF BATTER</li> <li>EXISTING INVERT OPEN DRAIN</li> <li>EXISTING U/G ELECTRICITY MAIN</li> <li>EXISTING U/G GAS MAIN</li> <li>EXISTING U/G SEWER MAIN</li> <li>EXISTING U/G WATER MAIN</li> <li>EXISTING U/G TELSTRA MAIN</li> </ul>	<ul style="list-style-type: none"> <li>EXISTING STORMWATER PIT</li> <li>EXISTING SIGN</li> <li>EXISTING SURVEY STATION</li> <li>EXISTING SURVEY P.S.M.</li> <li>EXISTING ELECTRICITY POLE</li> <li>EXISTING GAS VALVE</li> <li>EXISTING SEWER PIT</li> <li>EXISTING WATER VALVE</li> <li>EXISTING TELSTRA PIT</li> <li>EXISTING TELSTRA MANHOLE</li> </ul>
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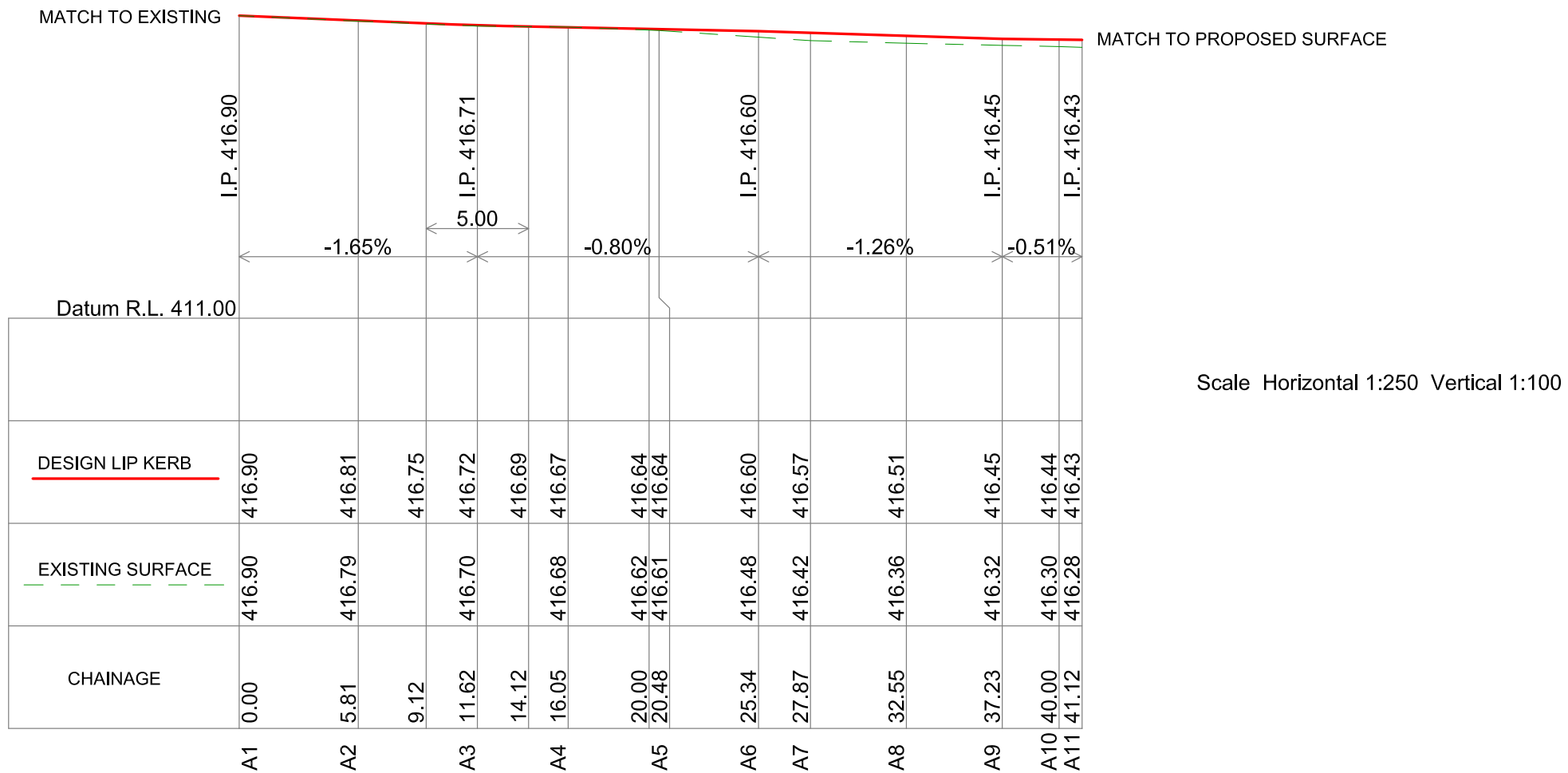
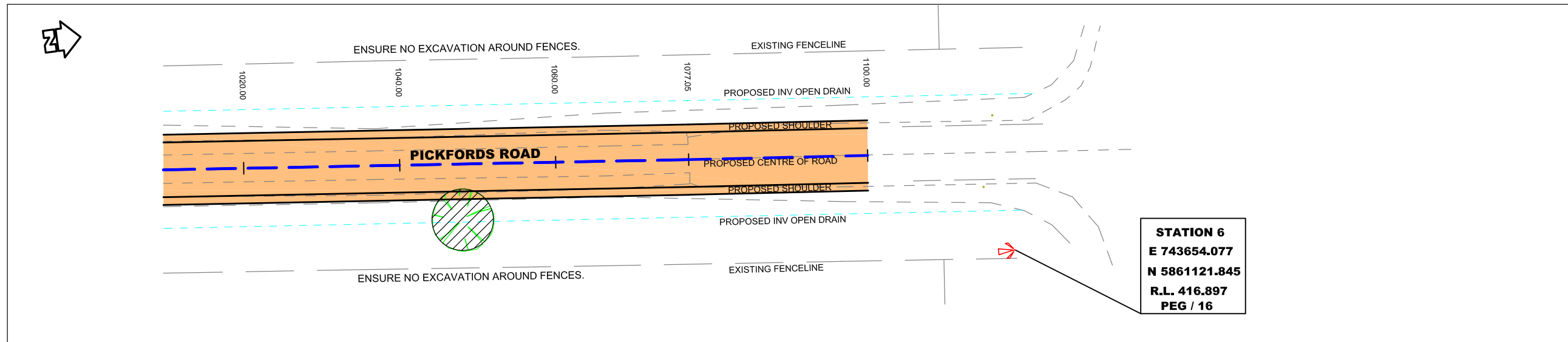
**CITY OF BALLARAT**  
**PICKFORDS ROAD GLENDARUEL**  
 COGHILLS CREEK ROAD TO GLENDONALD ROAD  
 PLAN VIEW

SURVEY R.B. DATE: 02 / 20	CHECKED	APPROVED
DRAWN K. MATTHEWS DATE: 08 / 20	<i>Pat Butts</i>	<i>Kayla Watkins</i>
DESIGNED K. MATTHEWS DATE: 08 / 20	TEAM LEADER DESIGN & SURVEY	MANAGER INFRASTRUCTURE

DRAWING NUMBER  
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SHEET 3 OF 30 SHEETS





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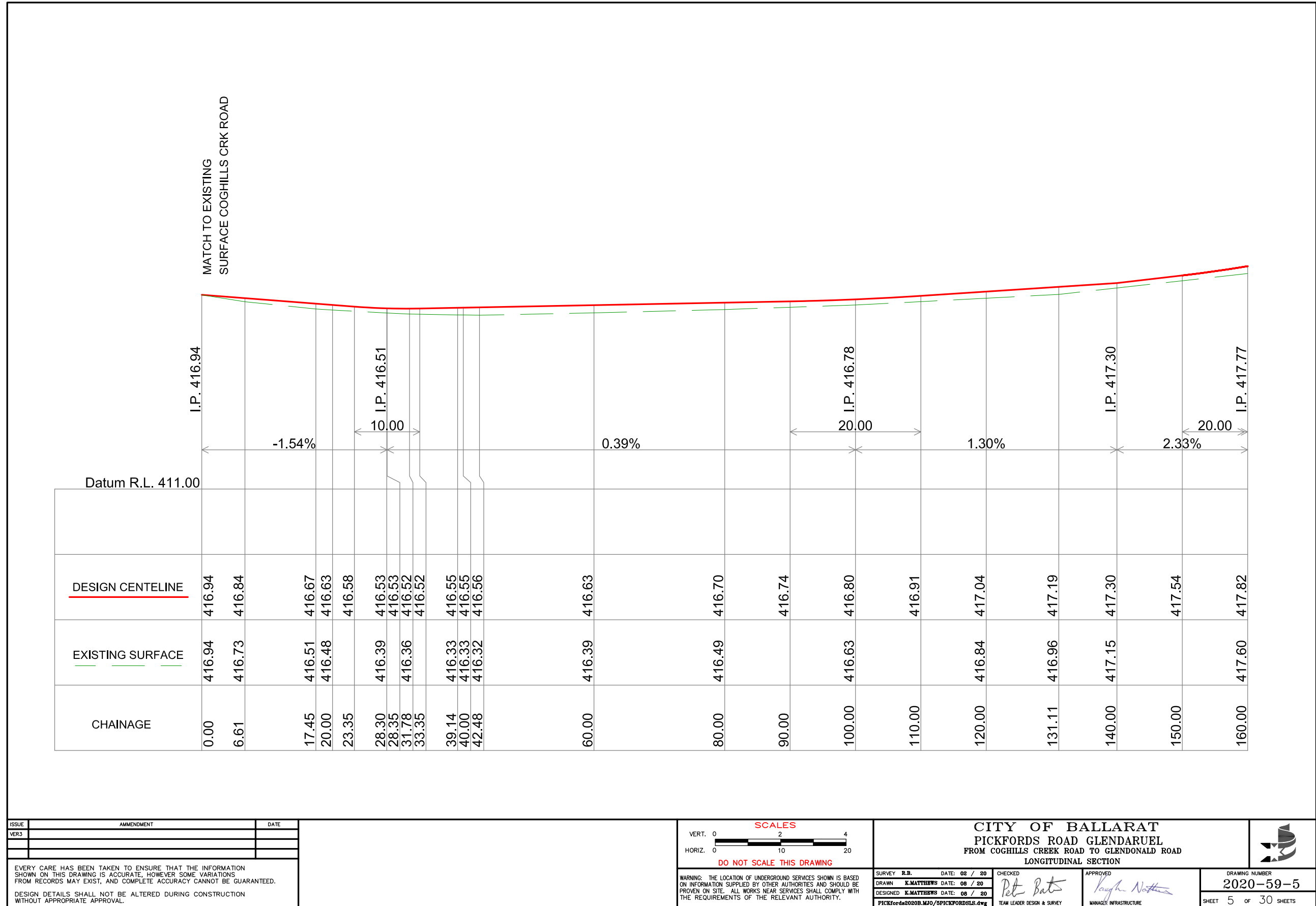
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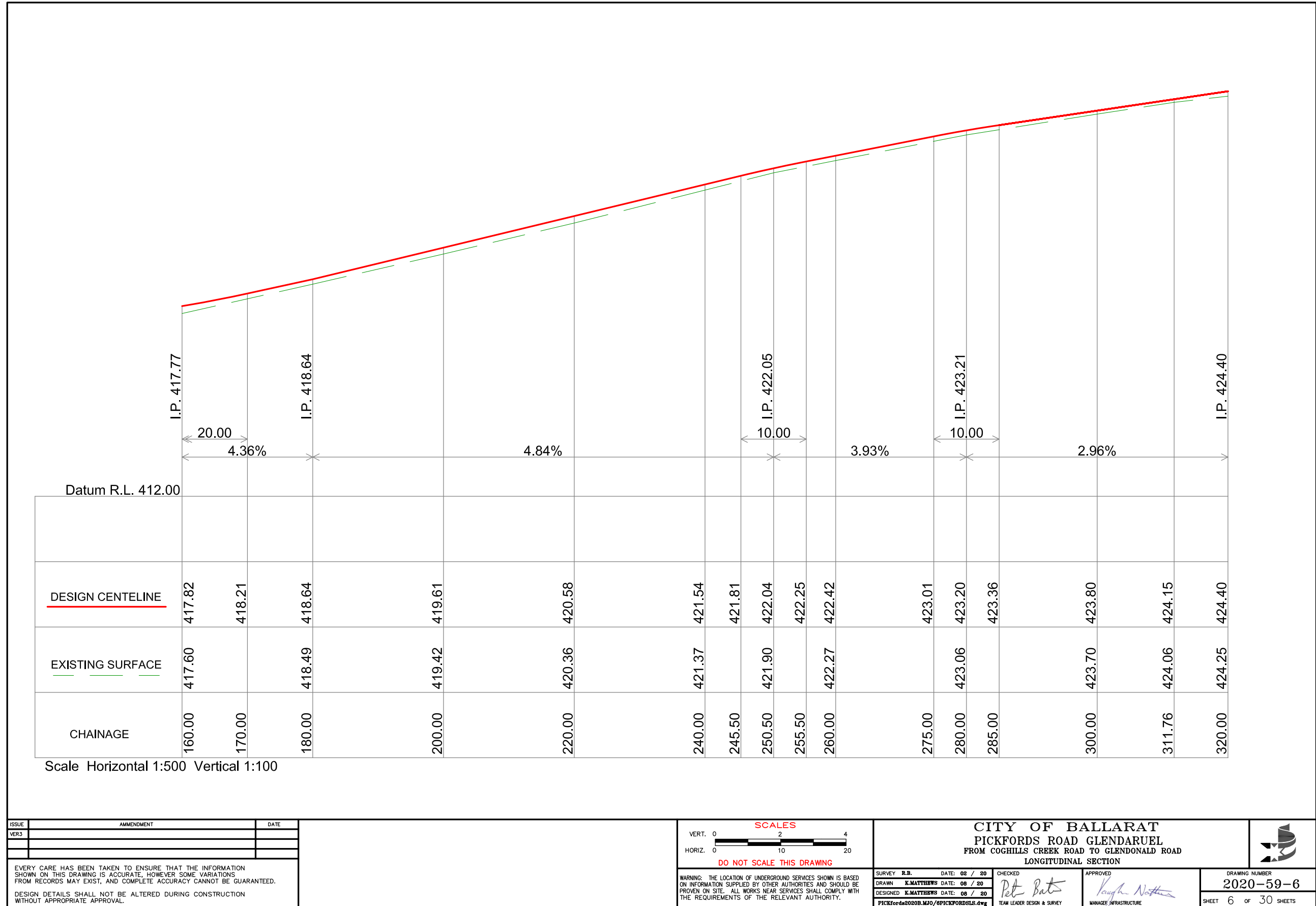
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PICKFORDS ROAD GLENDARUEL  
COGHILLS CREEK ROAD TO GLENDONALD ROAD  
PLAN VIEW & LONGITUDINAL FOR LIP OF KERB A

SURVEY R.B. DATE: 02 / 20  
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APPROVED  
TEAM LEADER DESIGN & SURVEY  
MANAGER INFRASTRUCTURE

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**CITY OF BALLARAT**  
**PICKFORDS ROAD GLENDARUEL**  
 FROM COGHILLS CREEK ROAD TO GLENDONALD ROAD  
 LONGITUDINAL SECTION

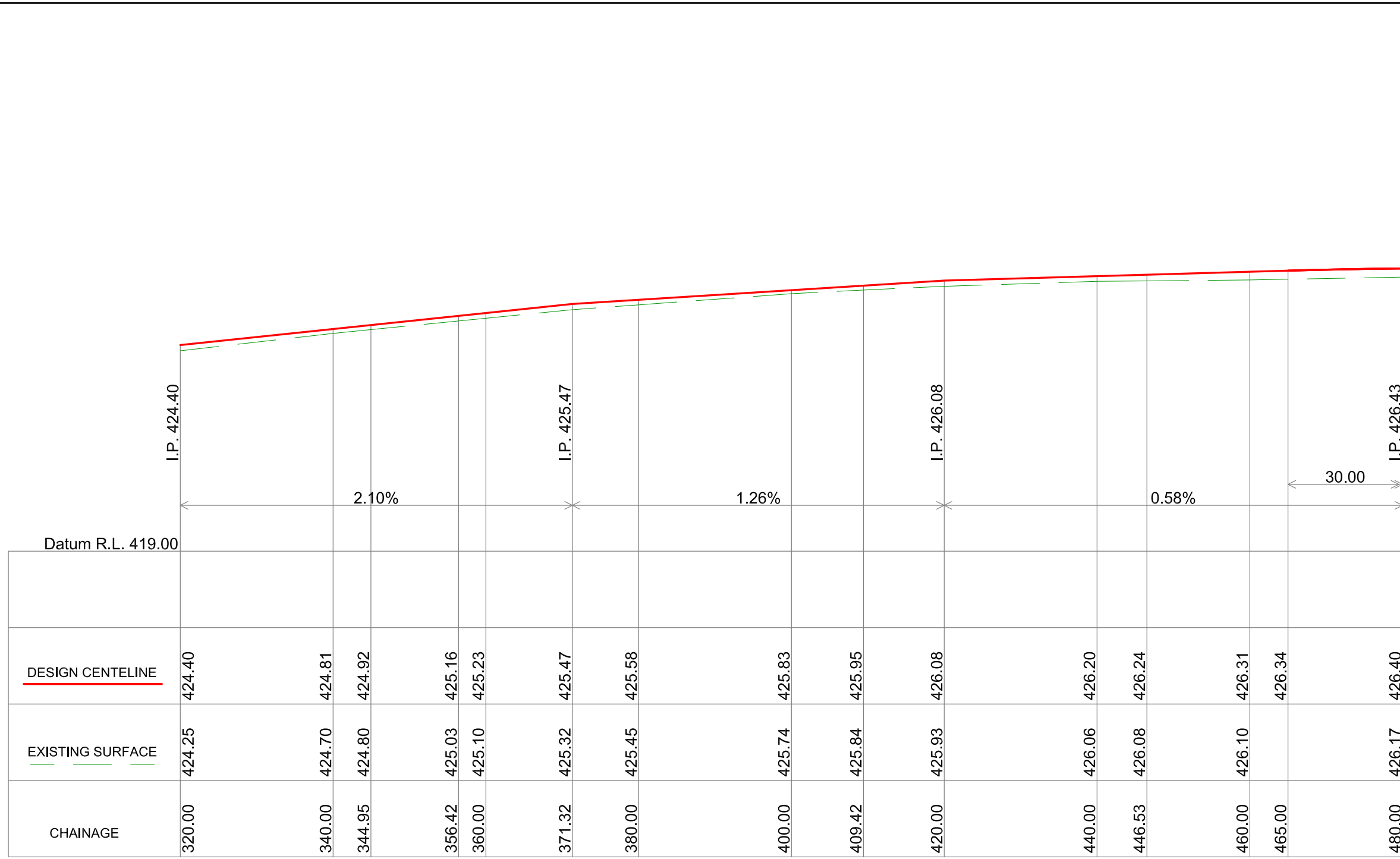
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*Kaugh Nott*  
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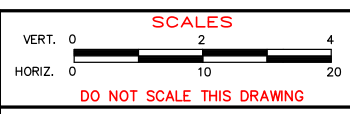
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**CITY OF BALLARAT**  
**PICKFORDS ROAD GLENDARUEL**  
 FROM COGHILLS CREEK ROAD TO GLENDONALD ROAD  
 LONGITUDINAL SECTION



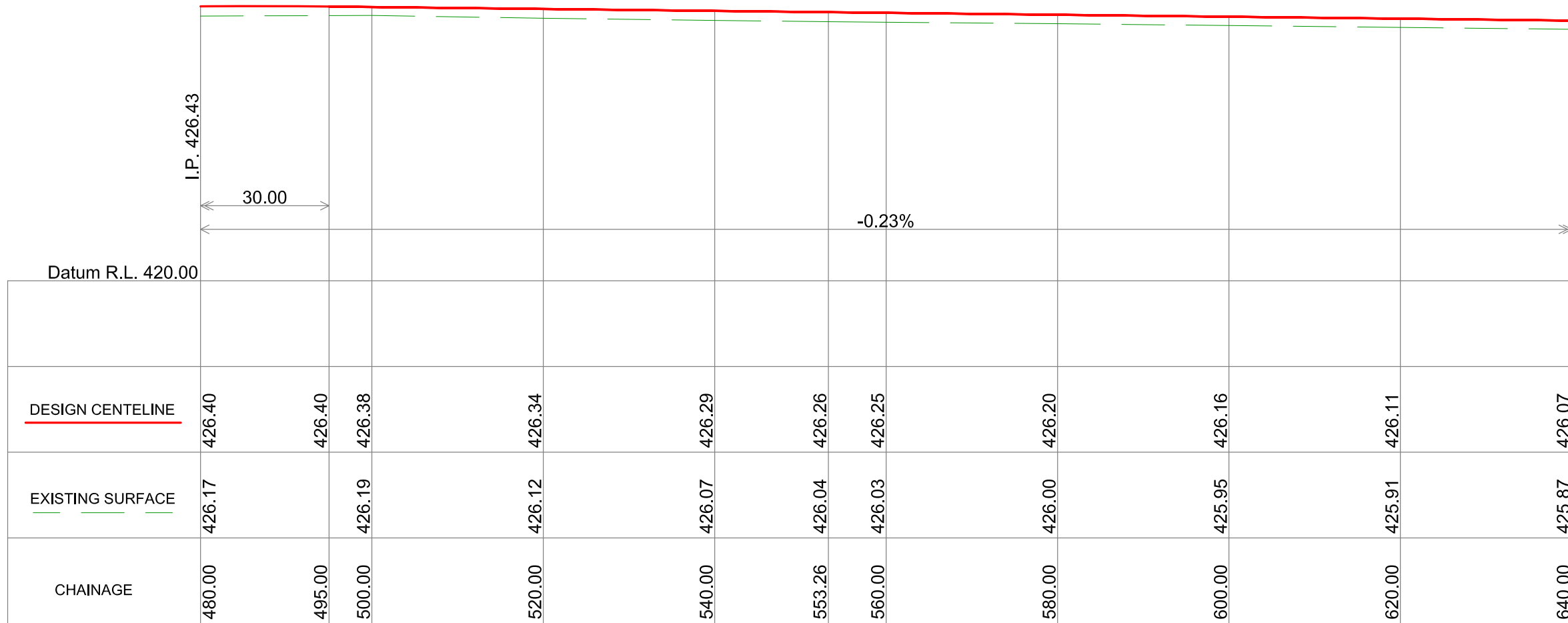
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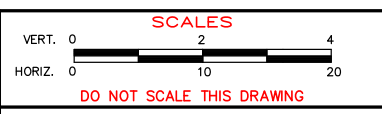
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**CITY OF BALLARAT**  
**PICKFORDS ROAD GLENDARUEL**  
 FROM COGHILLS CREEK ROAD TO GLENDONALD ROAD  
 LONGITUDINAL SECTION



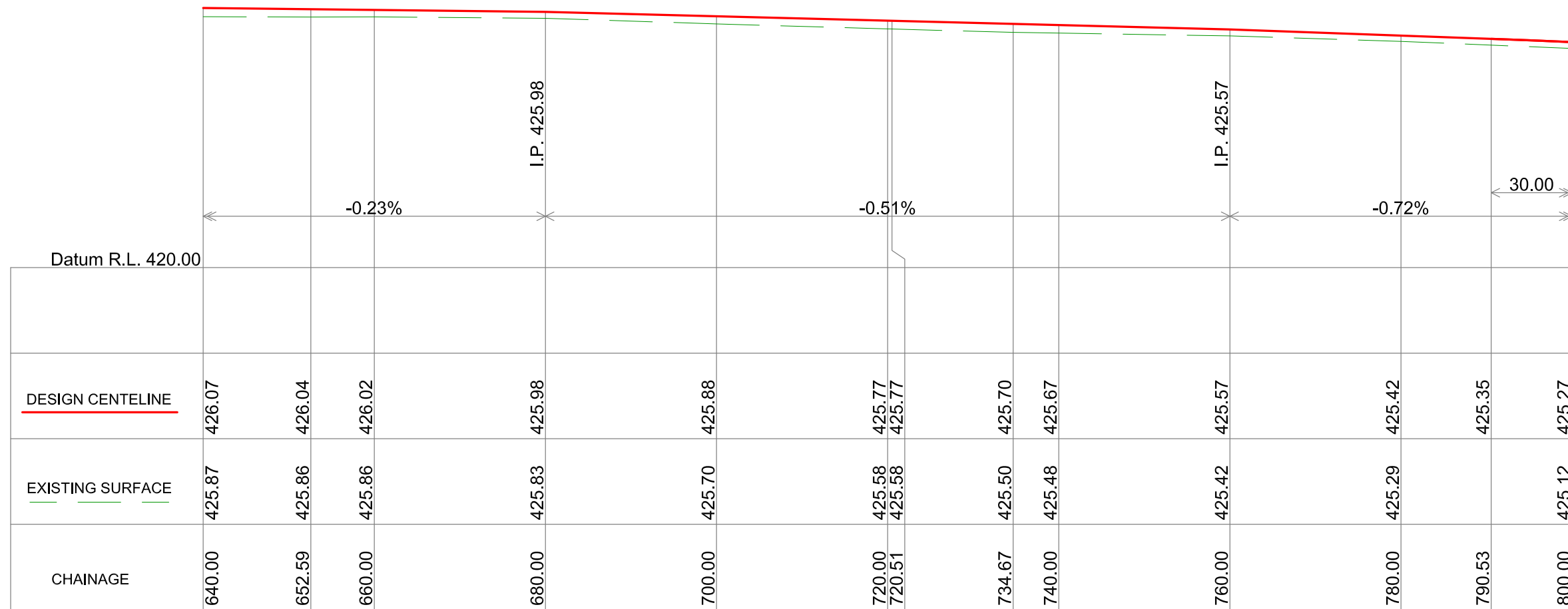
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 TEAM LEADER DESIGN & SURVEY

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*Kaugh Nathan*  
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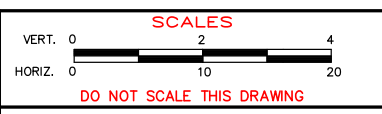
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**CITY OF BALLARAT**  
**PICKFORDS ROAD GLENDARUEL**  
 FROM COGHILLS CREEK ROAD TO GLENDONALD ROAD  
 LONGITUDINAL SECTION



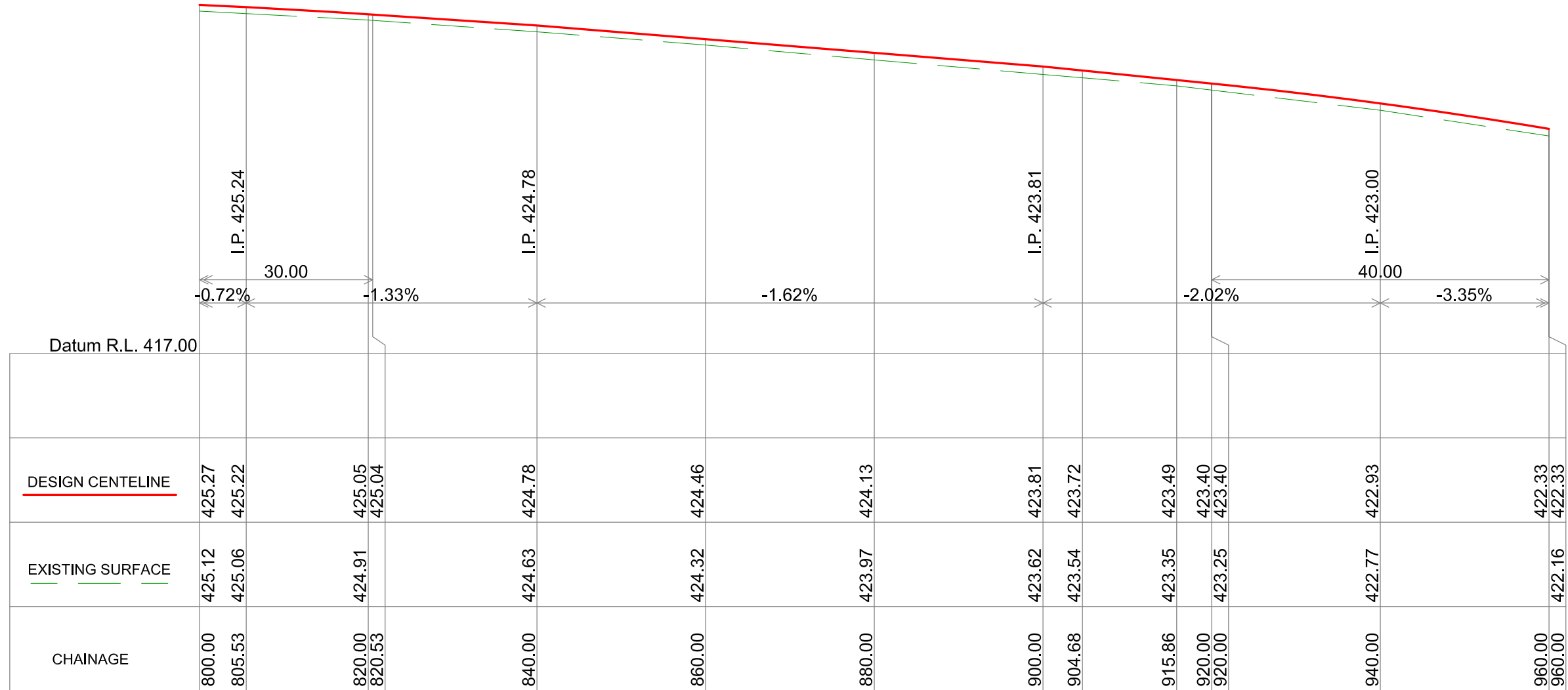
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 TEAM LEADER DESIGN & SURVEY

APPROVED  
*Kayla Northey*  
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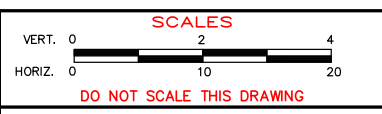
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CITY OF BALLARAT  
PICKFORDS ROAD GLENDARUEL  
FROM COGHILLS CREEK ROAD TO GLENDONALD ROAD  
LONGITUDINAL SECTION



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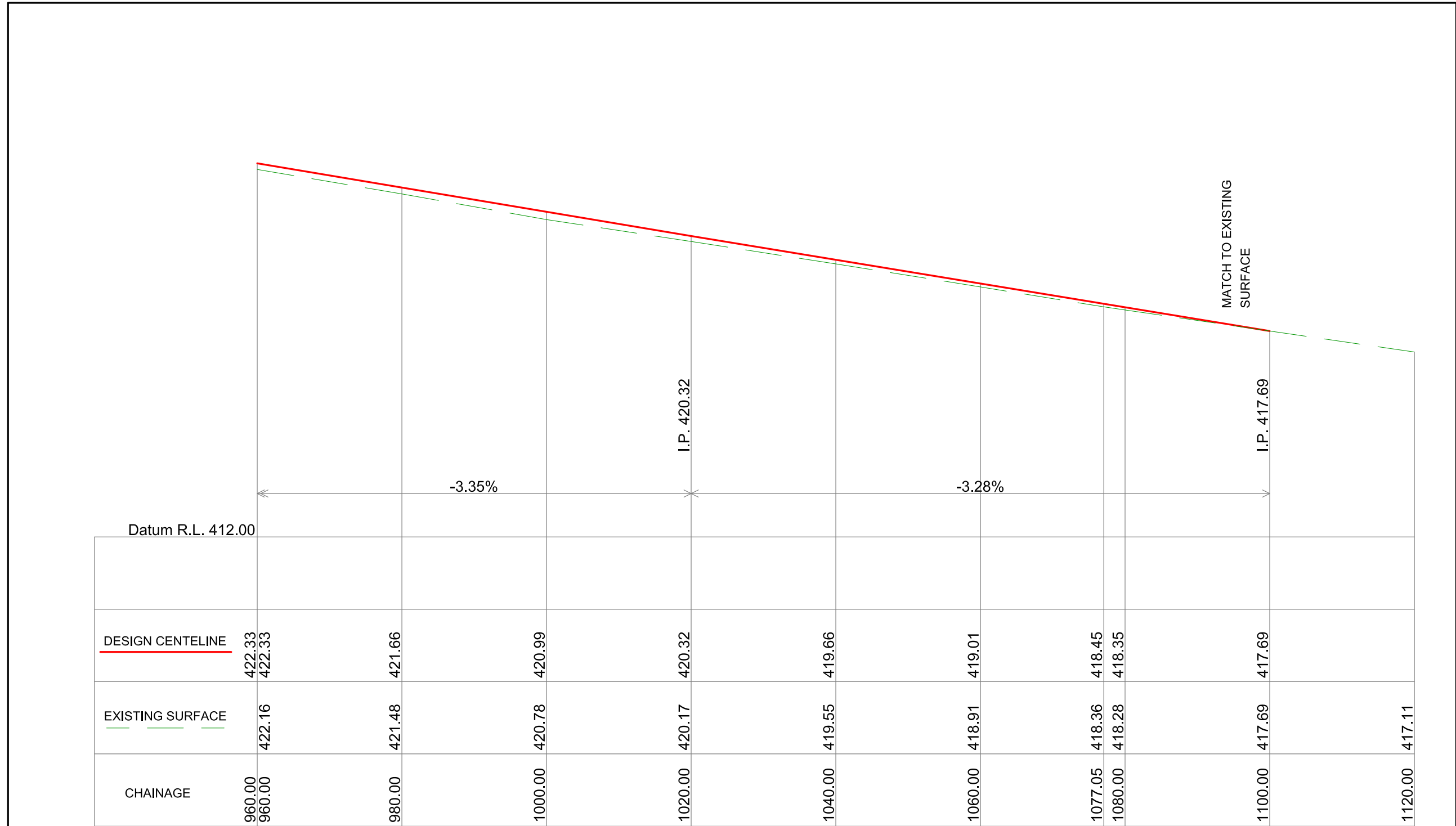
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TEAM LEADER DESIGN & SURVEY

APPROVED  
Vaughn Nott  
MANAGE INFRASTRUCTURE

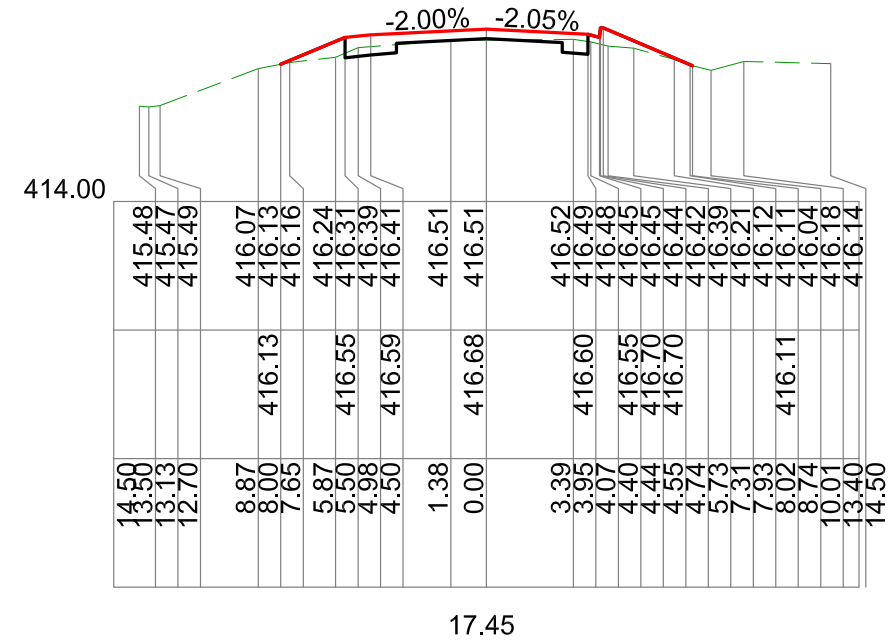
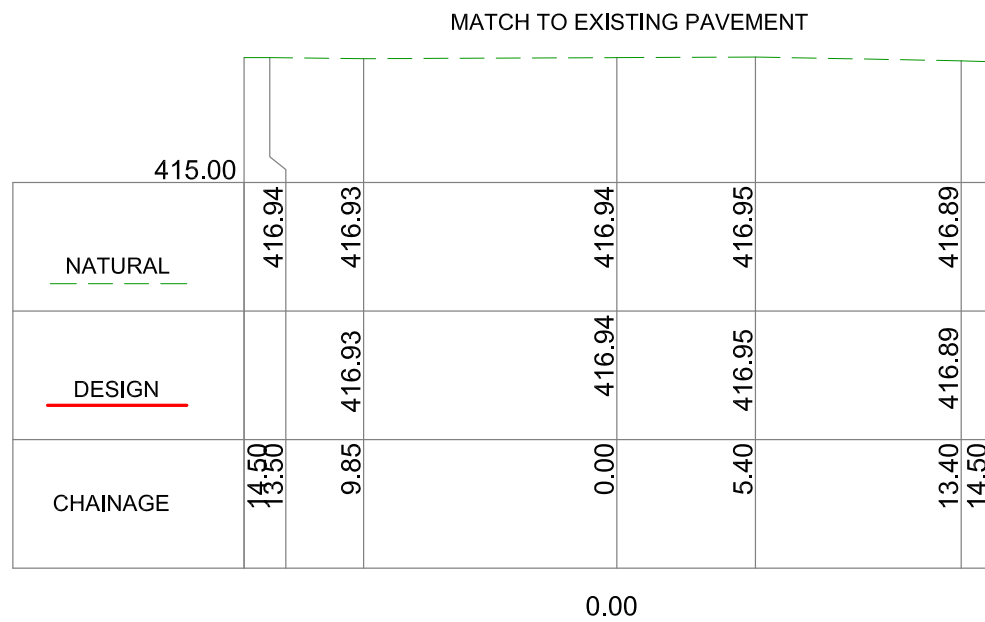
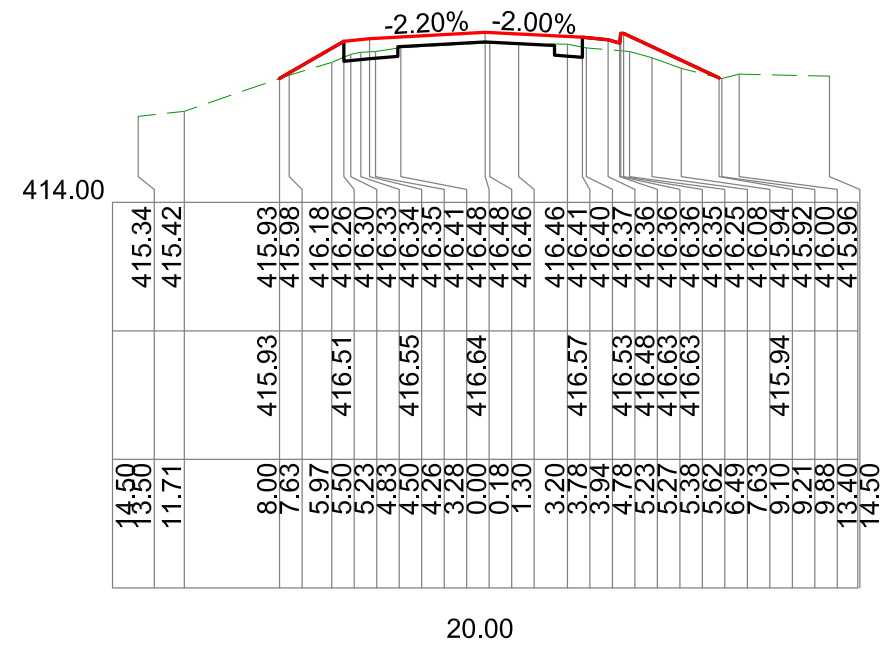
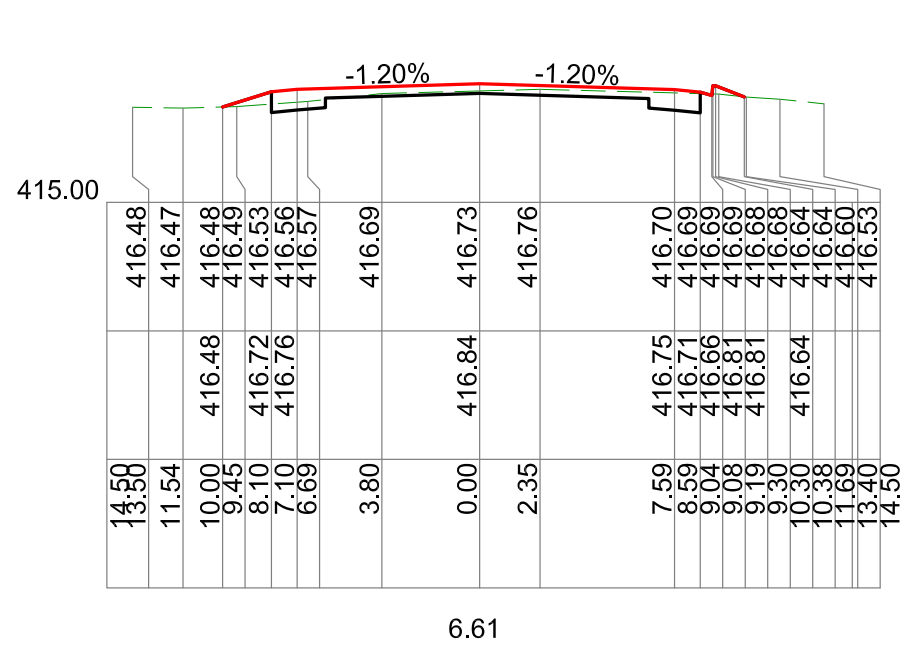
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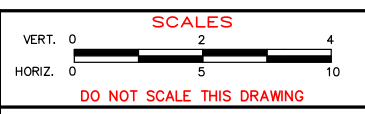


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CITY OF BALLARAT  
 PICKFORDS ROAD GLENDARUEL  
 FROM COGHILLS CREEK ROAD TO GLENDONALD ROAD  
 CROSS SECTIONS

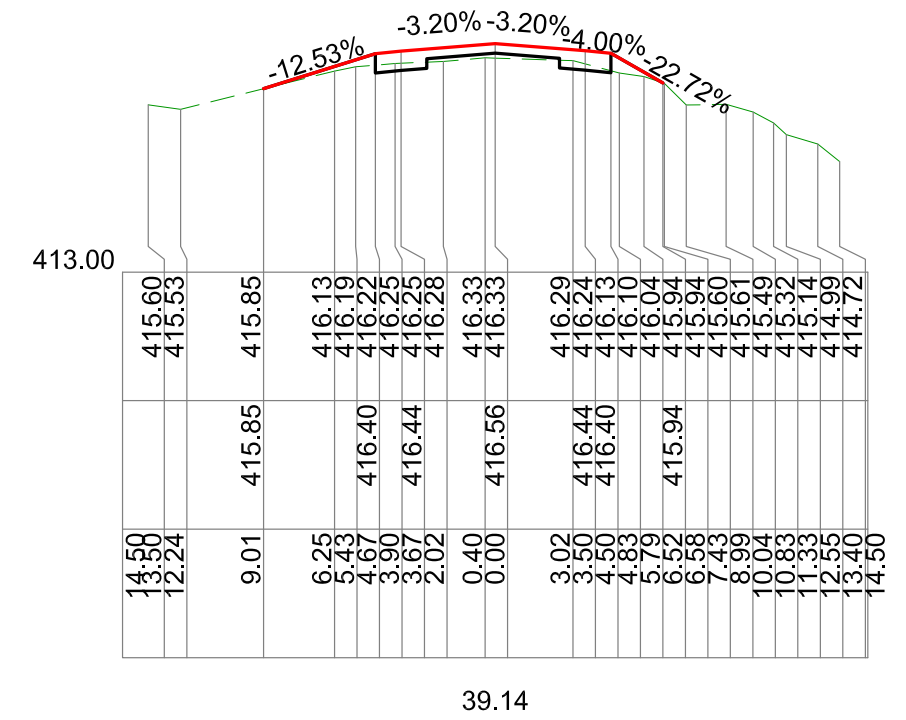
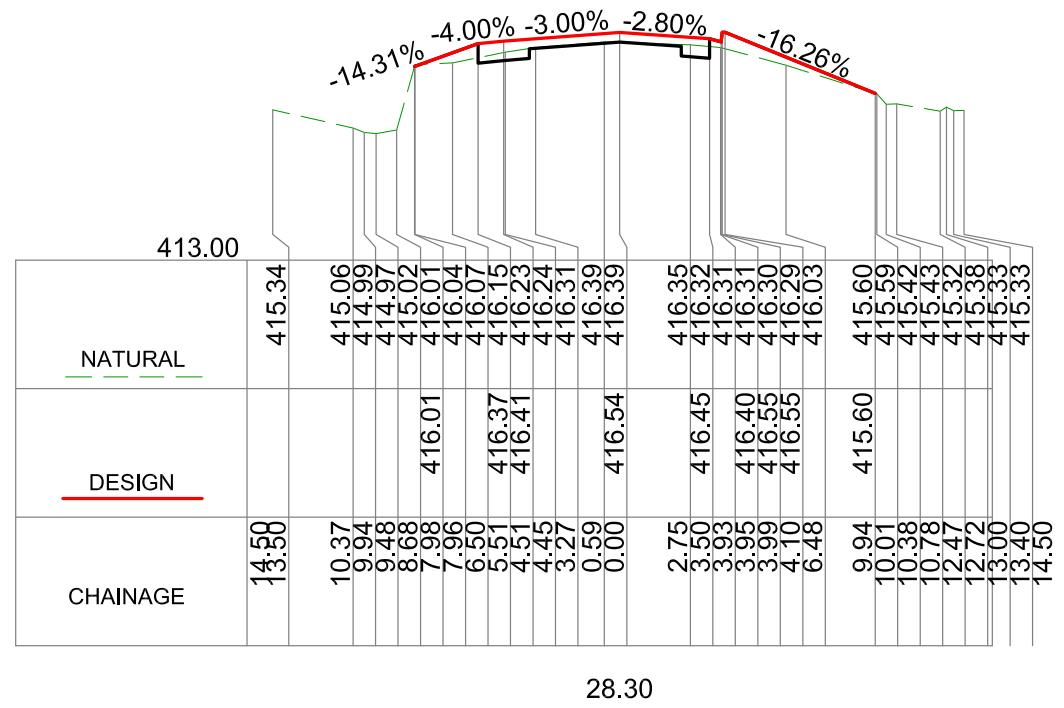
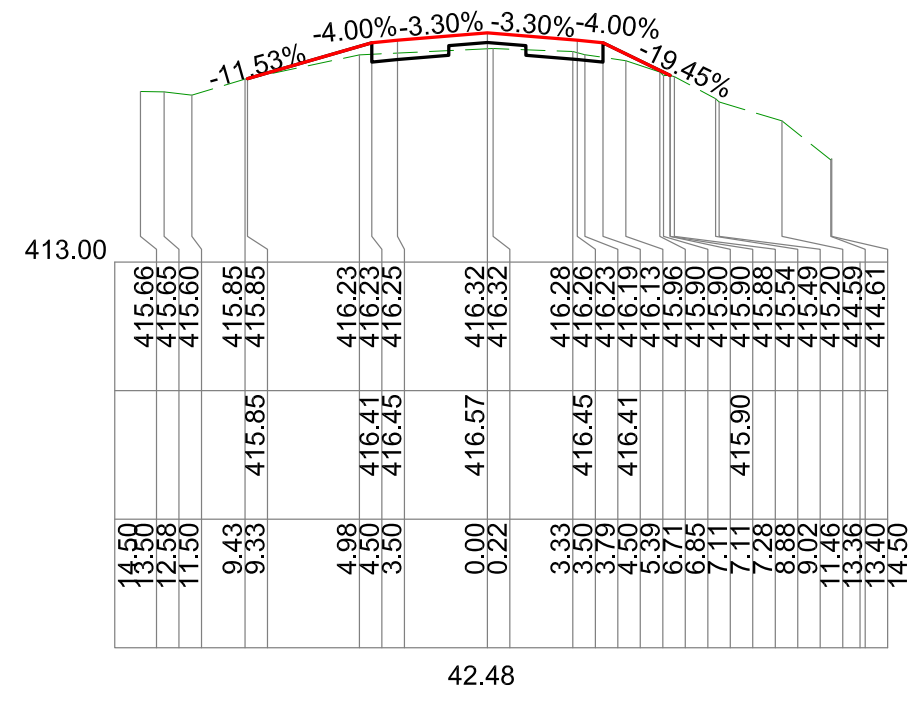
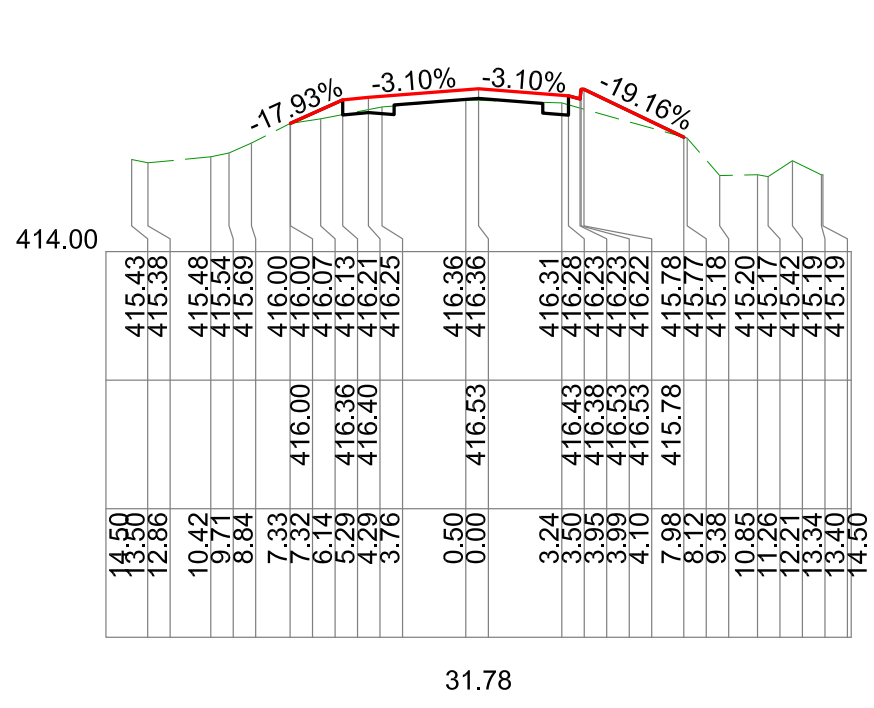


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 DESIGNED K.MATTHEWS DATE: 05 / 17  
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 TEAM LEADER DESIGN & SURVEY

CHECKED  
 APPROVED  
 MANAGER INFRASTRUCTURE

DRAWING NUMBER  
 2020-59-12  
 SHEET 12 OF 30 SHEETS

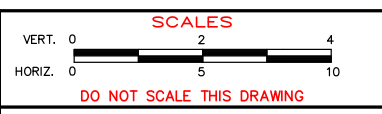


Scale Horizontal 1:250 Vertical 1:100

ISSUE	AMMENDMENT	DATE
VER3		
VER4		

EVERY CARE HAS BEEN TAKEN TO ENSURE THAT THE INFORMATION SHOWN ON THIS DRAWING IS ACCURATE, HOWEVER SOME VARIATIONS FROM RECORDS MAY EXIST, AND COMPLETE ACCURACY CANNOT BE GUARANTEED.

DESIGN DETAILS SHALL NOT BE ALTERED DURING CONSTRUCTION WITHOUT APPROPRIATE APPROVAL.



CITY OF BALLARAT  
PICKFORDS ROAD GLENDARUEL  
FROM COGHILLS CREEK ROAD TO GLENDONALD ROAD  
CROSS SECTIONS

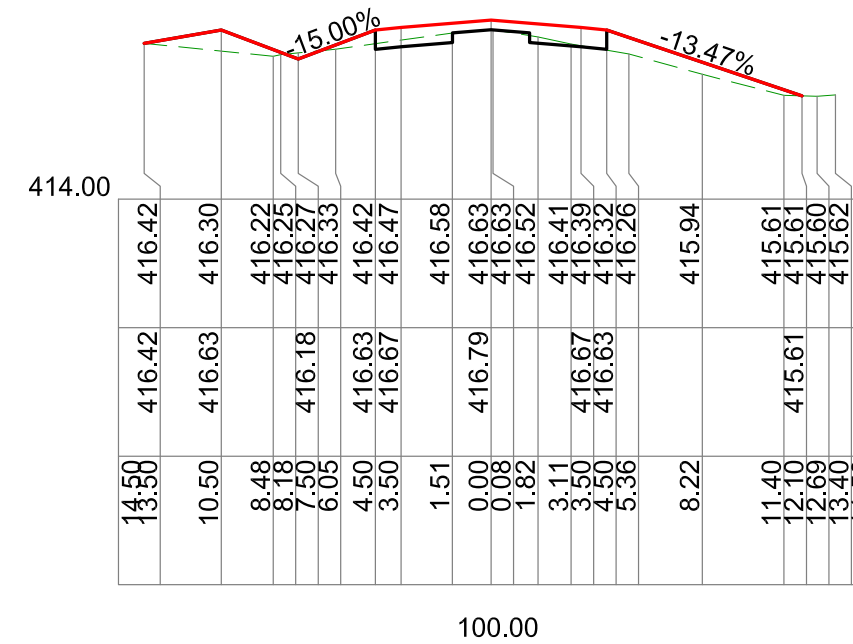
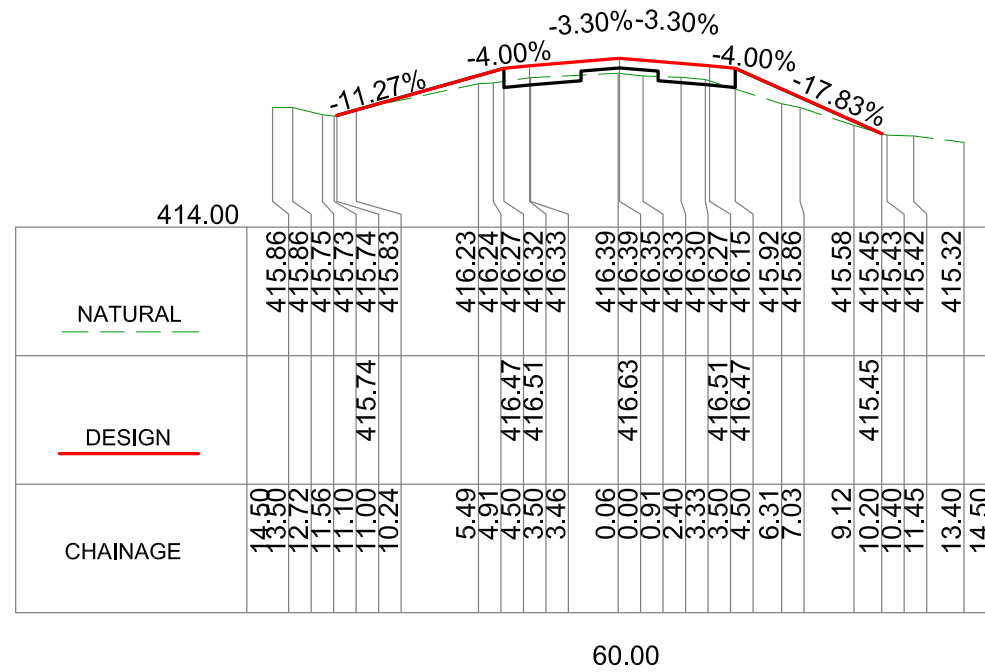
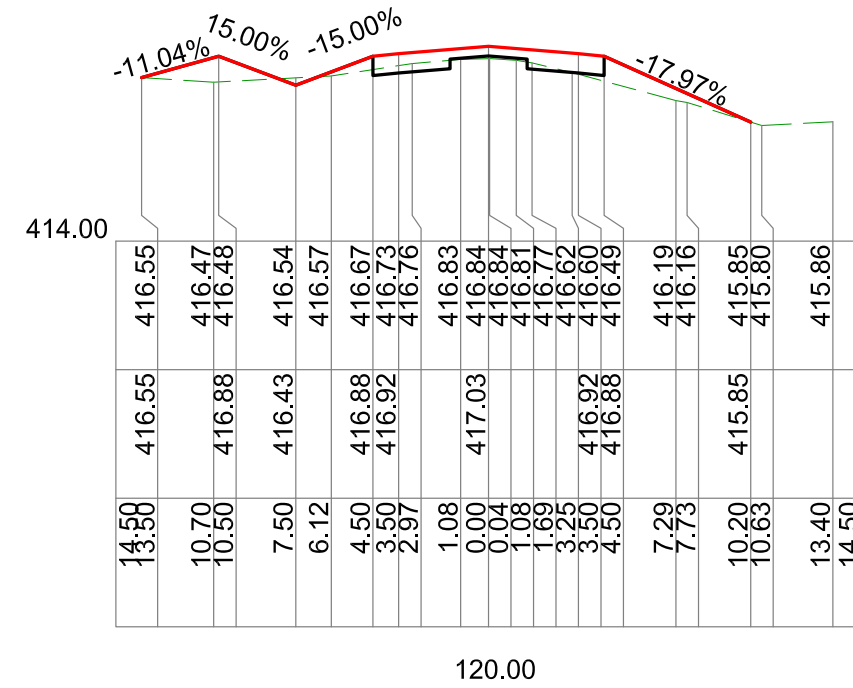
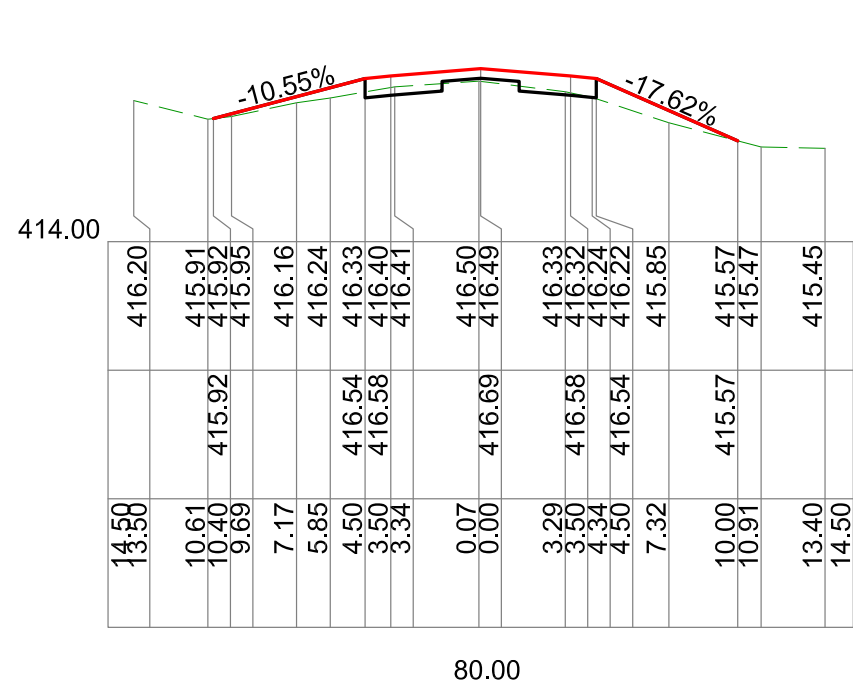


WARNING: THE LOCATION OF UNDERGROUND SERVICES SHOWN IS BASED ON INFORMATION SUPPLIED BY OTHER AUTHORITIES AND SHOULD BE PROVEN ON SITE. ALL WORKS NEAR SERVICES SHALL COMPLY WITH THE REQUIREMENTS OF THE RELEVANT AUTHORITY.

SURVEY R.B. / R.H. DATE: 10 / 16  
DRAWN K.MATTHEWS DATE: 06 / 17  
DESIGNED K.MATTHEWS DATE: 05 / 17  
PICKFORDS2020b.MXD / SPICKFORDS2020b.dwg

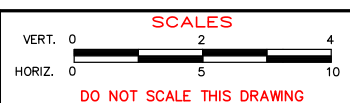
CHECKED *Pet Bats*  
APPROVED *Kayla Matthews*  
TEAM LEADER DESIGN & SURVEY  
MANAGER INFRASTRUCTURE

DRAWING NUMBER  
2020-59-13  
SHEET 13 OF 30 SHEETS



ISSUE	AMMENDMENT	DATE
VER3		
VER4		

Scale Horizontal 1:250 Vertical 1:100



CITY OF BALLARAT  
 PICKFORDS ROAD GLENDARUEL  
 FROM COGHILLS CREEK ROAD TO GLENDONALD ROAD  
 CROSS SECTIONS



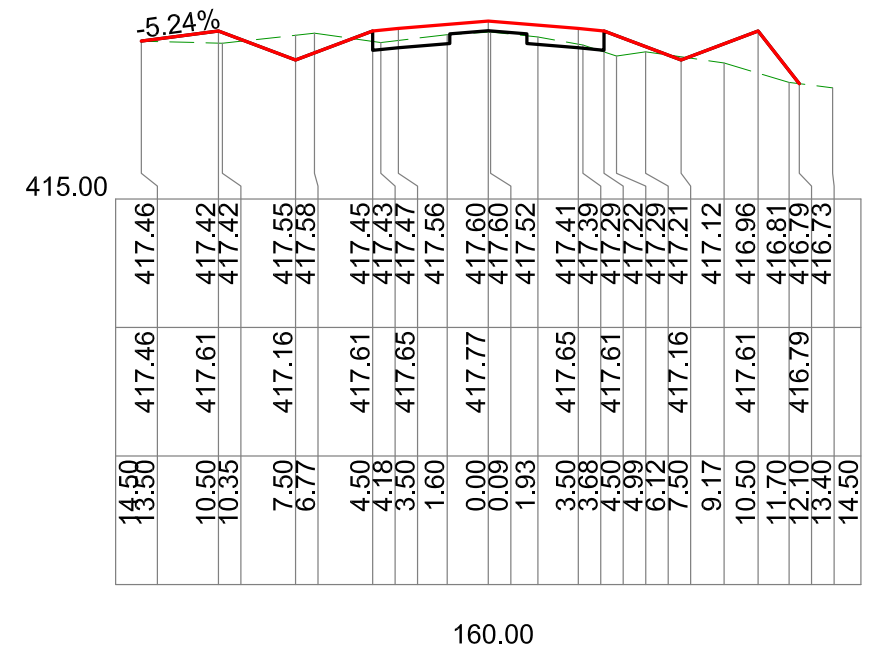
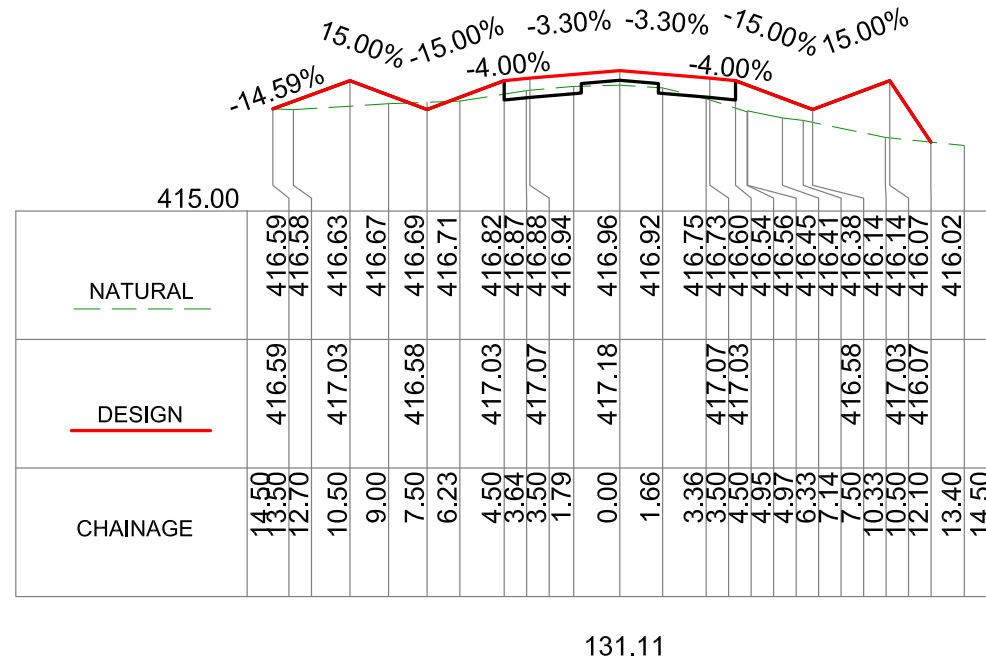
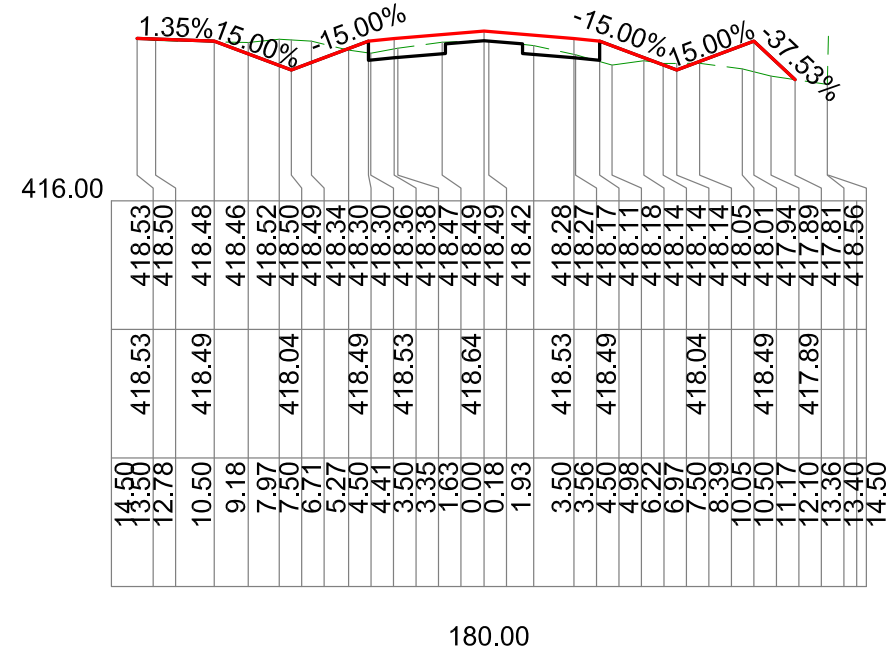
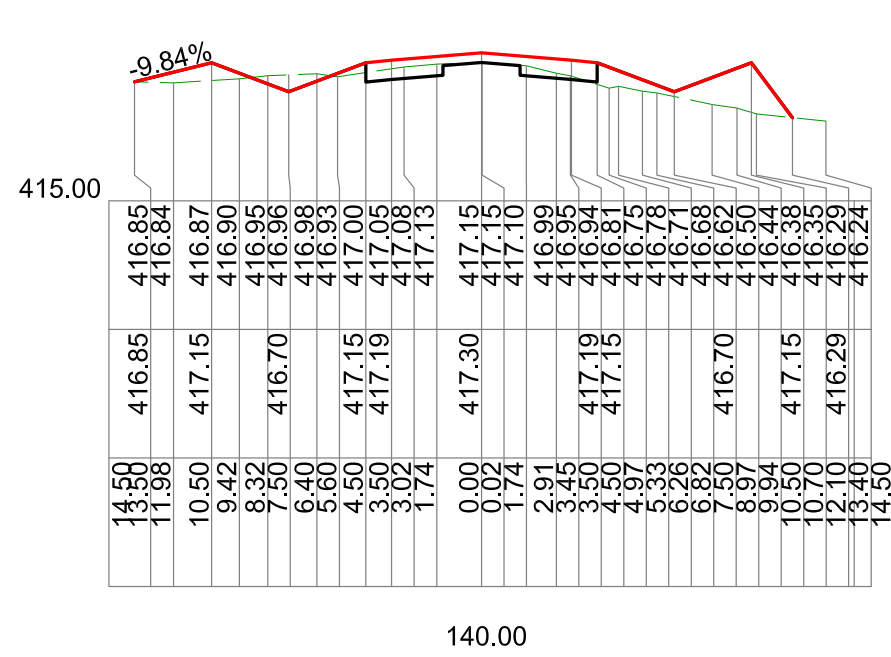
EVERY CARE HAS BEEN TAKEN TO ENSURE THAT THE INFORMATION SHOWN ON THIS DRAWING IS ACCURATE, HOWEVER SOME VARIATIONS FROM RECORDS MAY EXIST, AND COMPLETE ACCURACY CANNOT BE GUARANTEED.  
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SURVEY R.B. / R.H. DATE: 10 / 16  
 DRAWN K.MATTHEWS DATE: 06 / 17  
 DESIGNED K.MATTHEWS DATE: 05 / 17  
 PICKFORDS2020b.MXD / 14PICKFORDS2020b.dwg

CHECKED: *Pete Bats*  
 APPROVED: *Kaugh Nott*  
 TEAM LEADER DESIGN & SURVEY  
 MANAGER INFRASTRUCTURE

DRAWING NUMBER: 2020-59-14  
 SHEET 14 OF 30 SHEETS

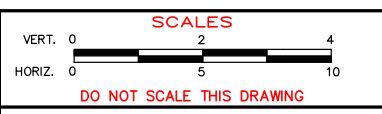


ISSUE	AMMENDMENT	DATE
VER3		
VER4		

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Scale Horizontal 1:250 Vertical 1:100

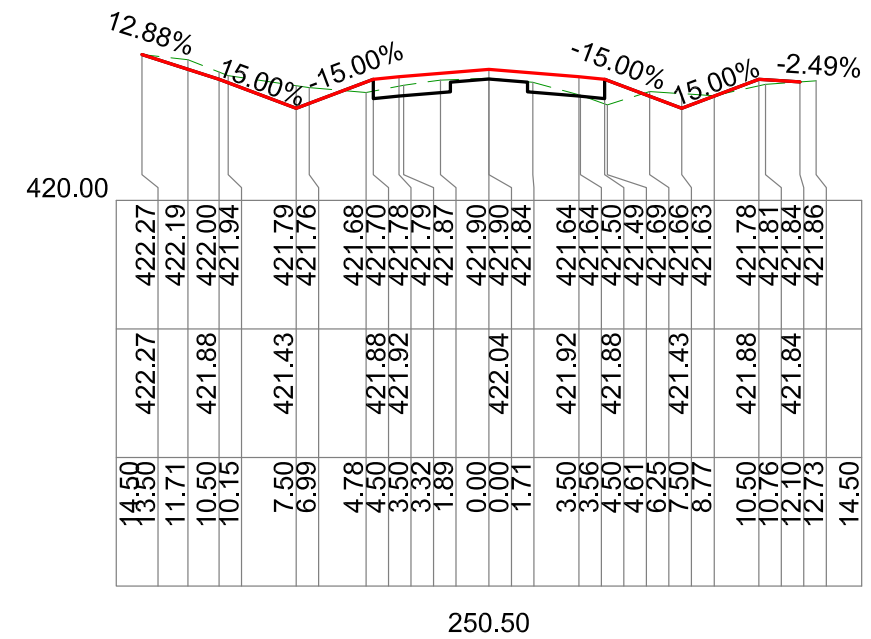
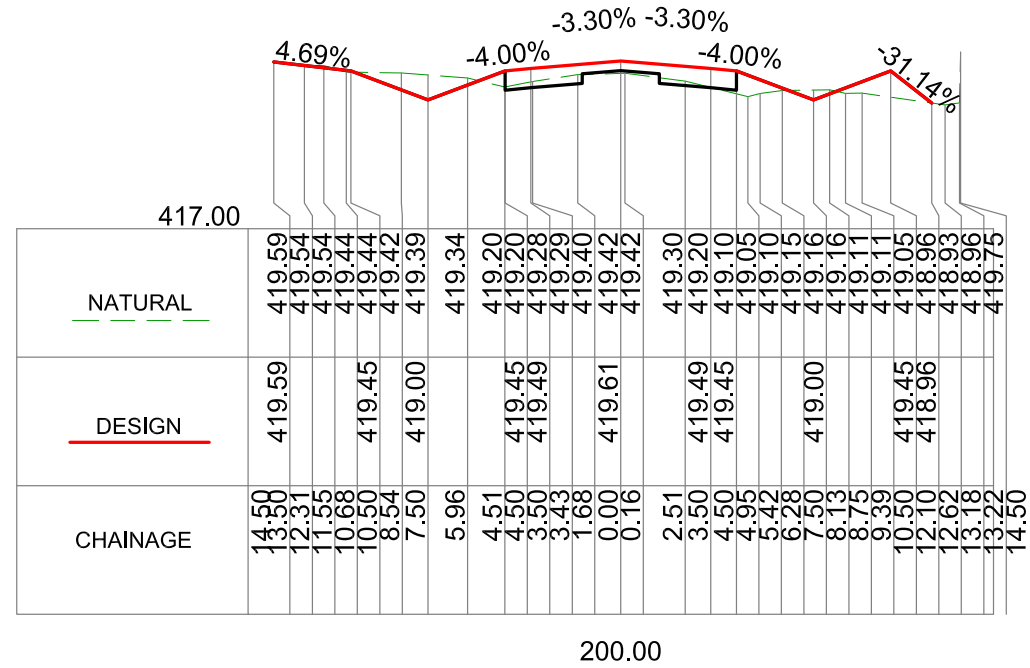
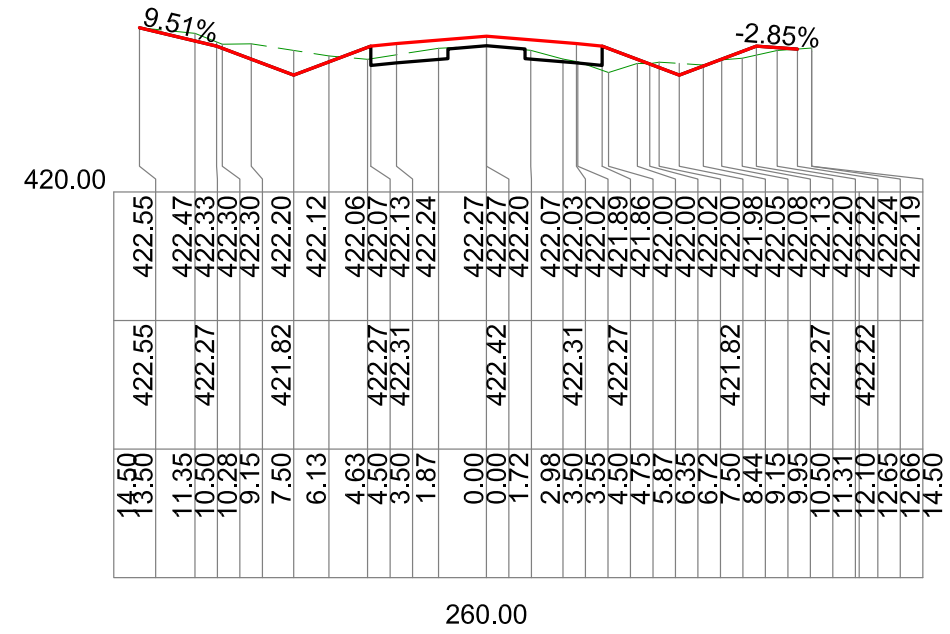
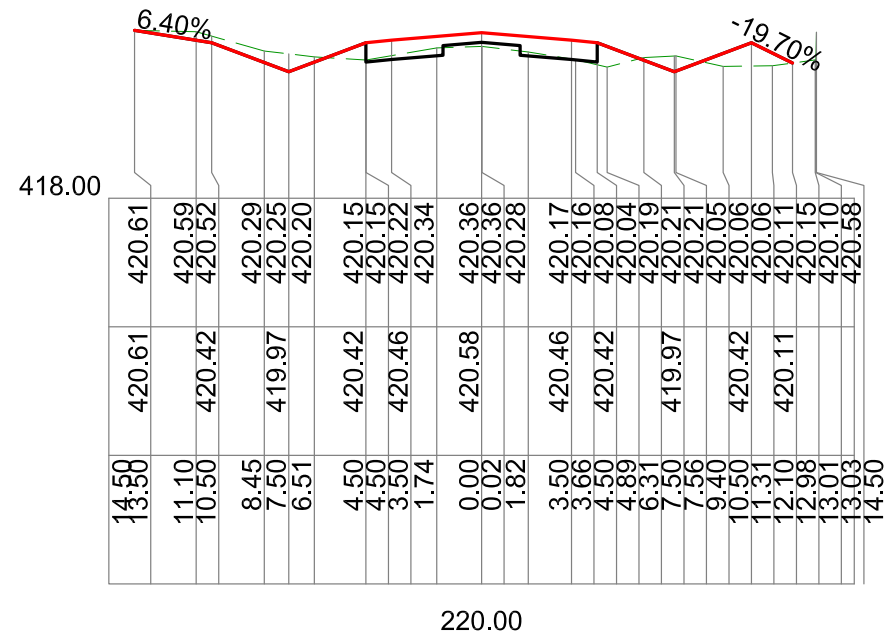


**CITY OF BALLARAT**  
**PICKFORDS ROAD GLENDARUEL**  
 FROM COGHILLS CREEK ROAD TO GLENDONALD ROAD  
 CROSS SECTIONS



WARNING: THE LOCATION OF UNDERGROUND SERVICES SHOWN IS BASED ON INFORMATION SUPPLIED BY OTHER AUTHORITIES AND SHOULD BE PROVEN ON SITE. ALL WORKS NEAR SERVICES SHALL COMPLY WITH THE REQUIREMENTS OF THE RELEVANT AUTHORITY.	SURVEY R.B. / R.H. DATE: 10 / 16 DRAWN K.MATTHEWS DATE: 06 / 17 DESIGNED K.MATTHEWS DATE: 05 / 17 PICKFORDS2020b.MJD/15PICKFORDS2020b.dwg	CHECKED <i>Pete Bats</i> TEAM LEADER DESIGN & SURVEY	APPROVED <i>Kayla Matthews</i> MANAGER INFRASTRUCTURE
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DRAWING NUMBER <b>2020-59-15</b>
SHEET 15 OF 30 SHEETS

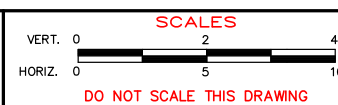


ISSUE	AMMENDMENT	DATE
VER3		
VER4		

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Scale Horizontal 1:250 Vertical 1:100



CITY OF BALLARAT  
PICKFORDS ROAD GLENDARUEL  
FROM COGHILLS CREEK ROAD TO GLENDONALD ROAD  
CROSS SECTIONS



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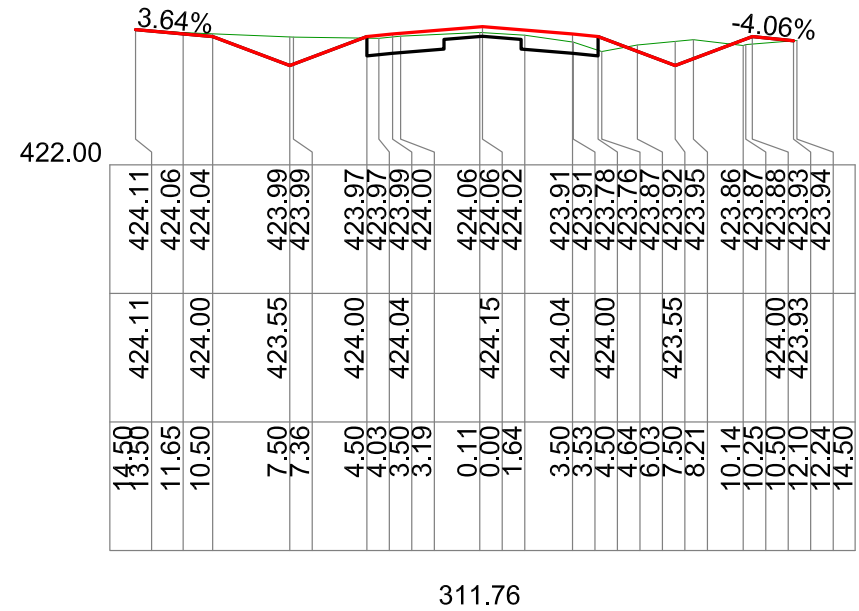
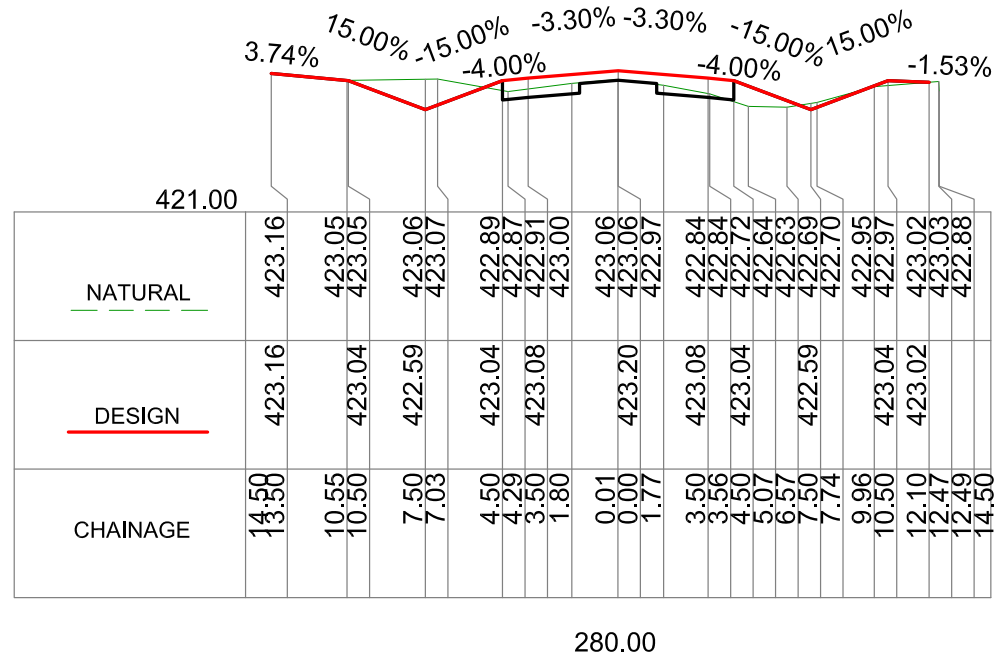
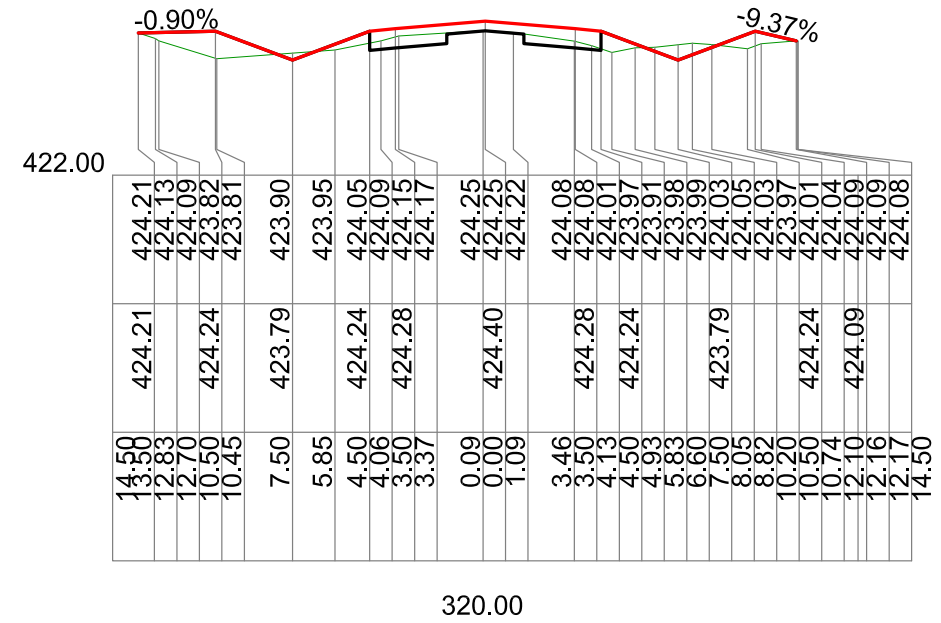
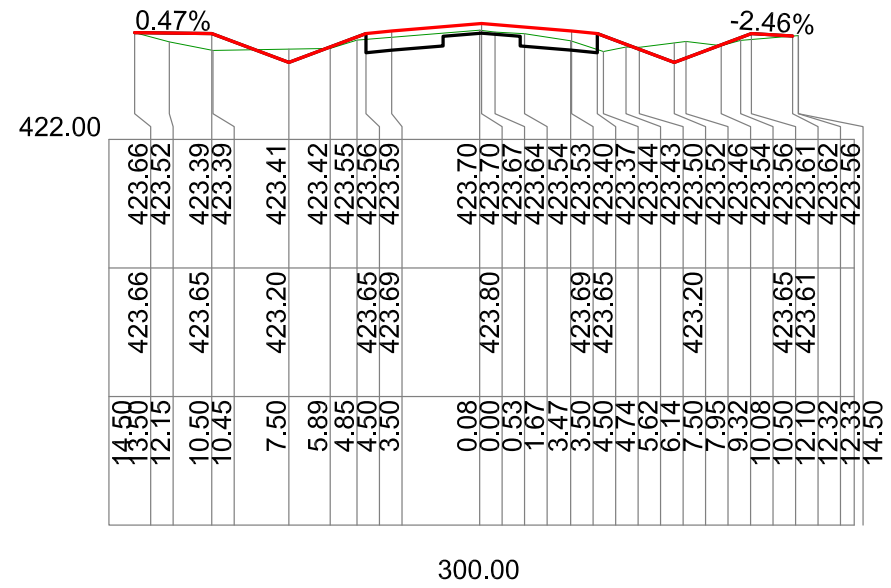
SURVEY R.B. / R.H. DATE: 10 / 16  
DRAWN K.MATTHEWS DATE: 06 / 17  
DESIGNED K.MATTHEWS DATE: 05 / 17  
PICKFORDS2020b.MJD/16PICKFORDS2020b.DWG

CHECKED  
*Pete Bats*  
TEAM LEADER DESIGN & SURVEY

APPROVED  
*Kayla Northon*  
MANAGER INFRASTRUCTURE

DRAWING NUMBER  
**2020-59-16**  
SHEET 16 OF 30 SHEETS



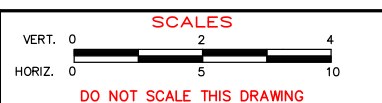


ISSUE	AMMENDMENT	DATE
VER3		
VER4		

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Scale Horizontal 1:250 Vertical 1:100



CITY OF BALLARAT  
 PICKFORDS ROAD GLENDARUEL  
 FROM COGHILLS CREEK ROAD TO GLENDONALD ROAD  
 CROSS SECTIONS



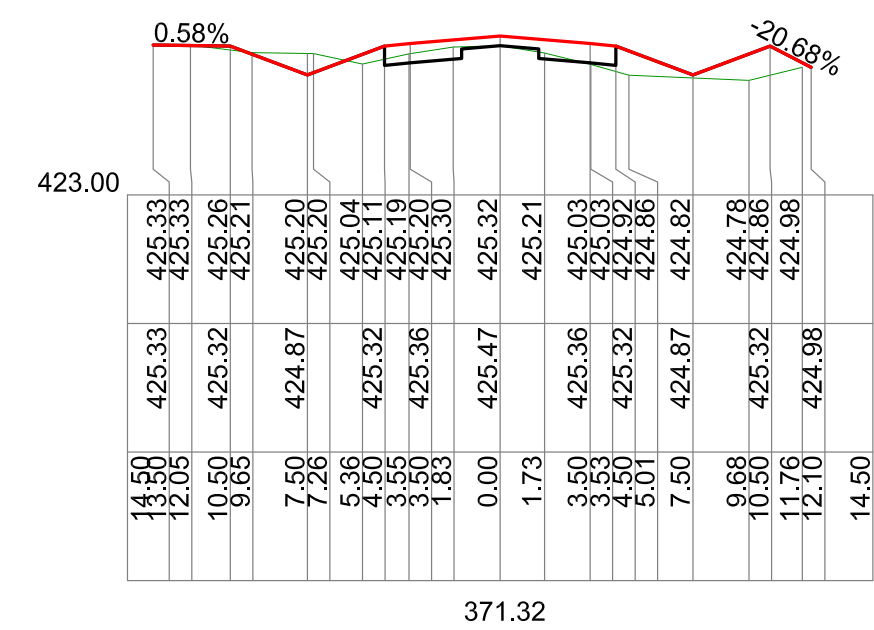
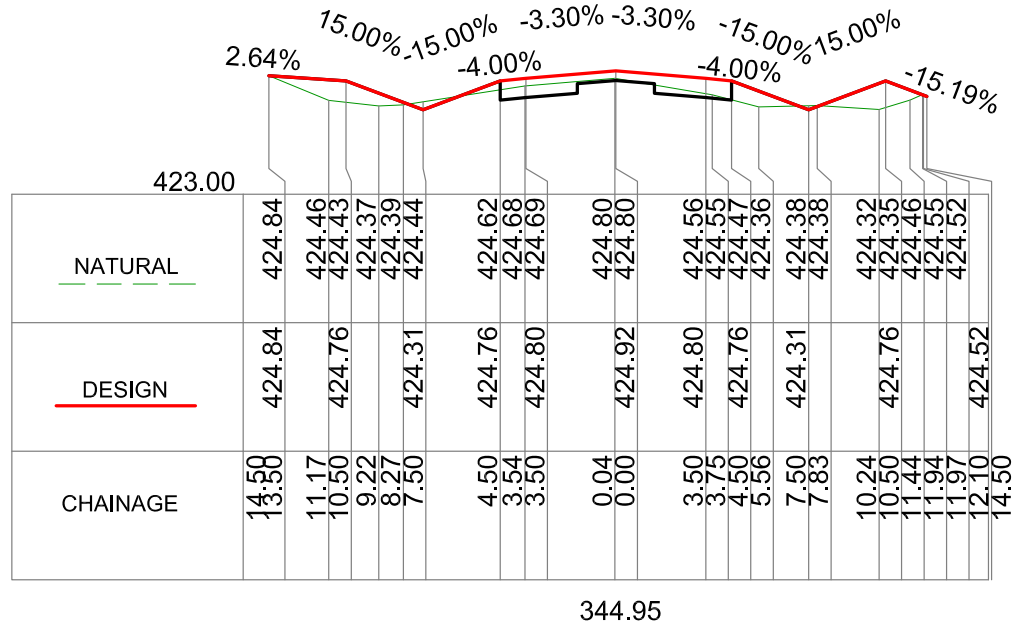
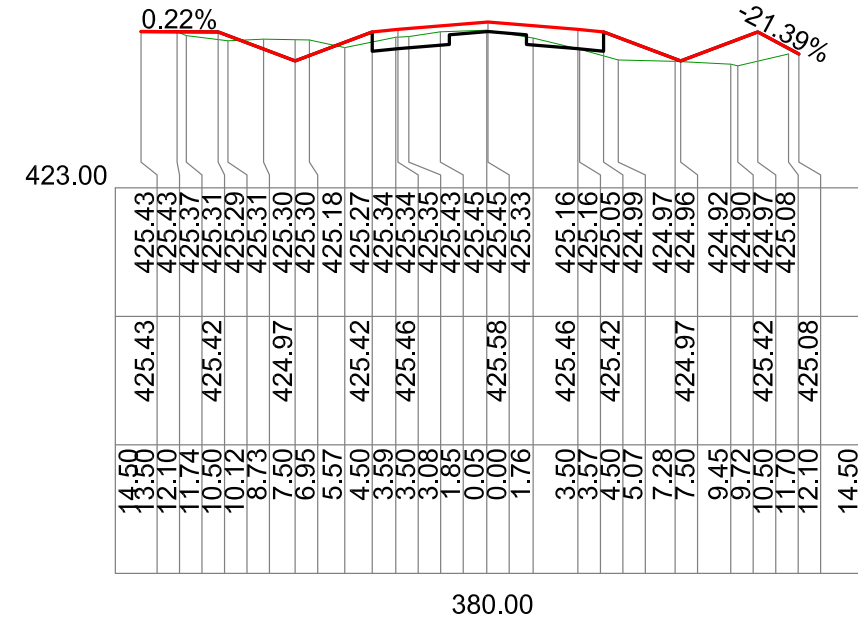
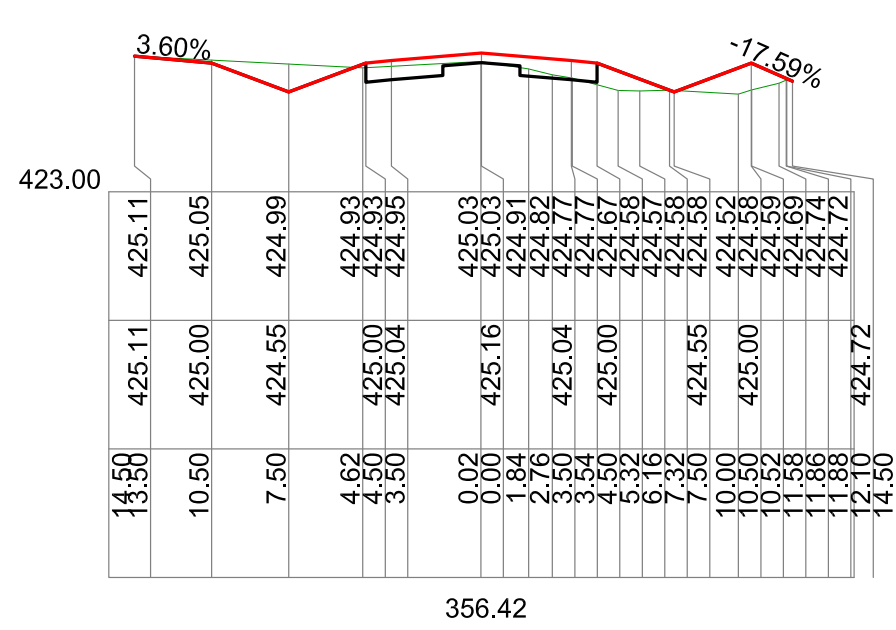
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SURVEY R.B. / R.H. DATE: 10 / 16  
 DRAWN K.MATTHEWS DATE: 06 / 17  
 DESIGNED K.MATTHEWS DATE: 05 / 17  
 PICKFORDS2020b.MXD/17PICKFORDS2020b.dwg  
 TEAM LEADER DESIGN & SURVEY

CHECKED: *Pete Bate*  
 APPROVED: *Kaugh Nott*  
 MANAGER INFRASTRUCTURE

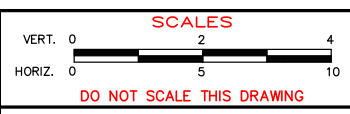
DRAWING NUMBER  
 2020-59-17  
 SHEET 17 OF 30 SHEETS





ISSUE	AMMENDMENT	DATE
VER3		
VER4		

Scale Horizontal 1:250 Vertical 1:100



**CITY OF BALLARAT**  
**PICKFORDS ROAD GLENDARUEL**  
 FROM COGHILLS CREEK ROAD TO GLENDONALD ROAD  
 CROSS SECTIONS

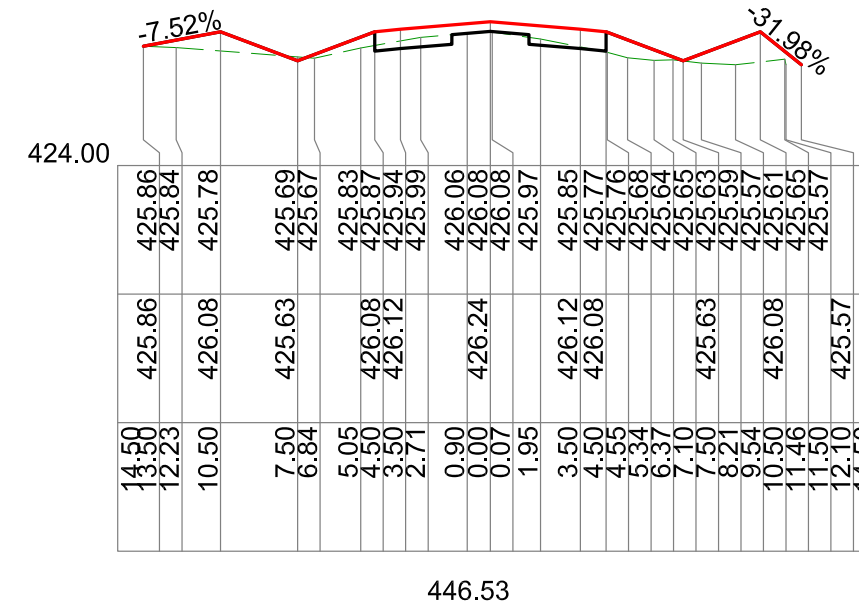
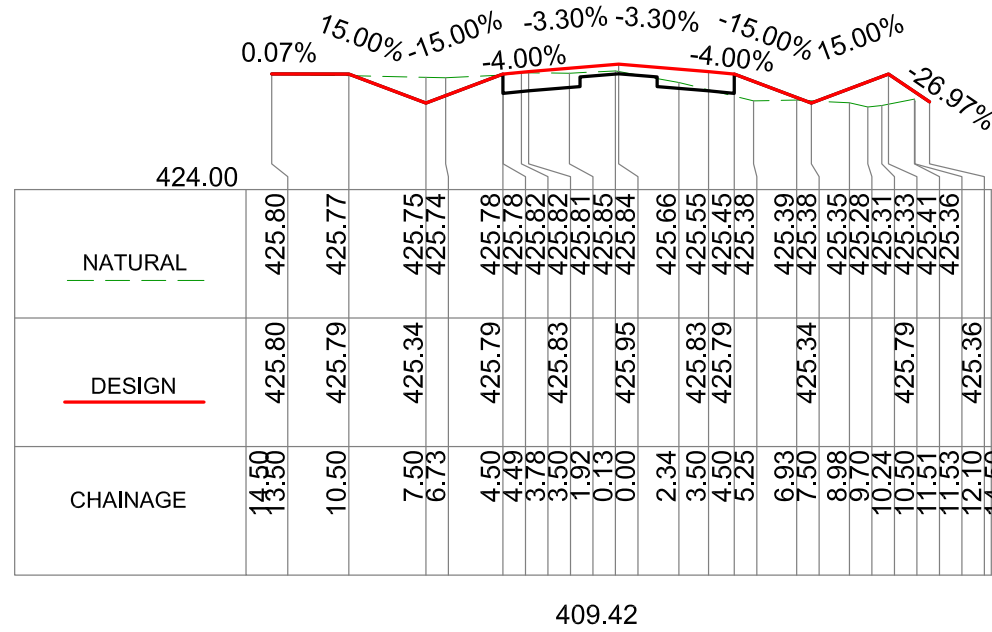
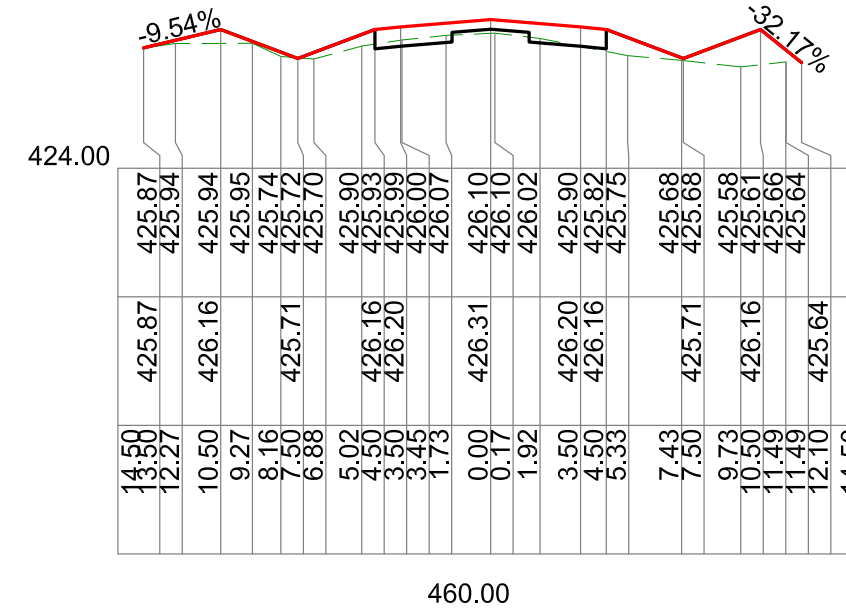
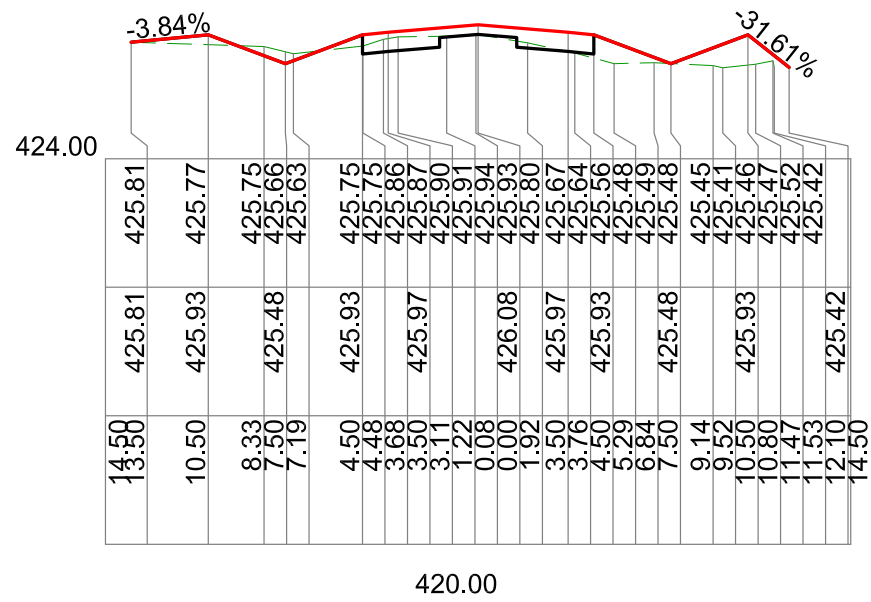


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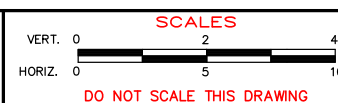
SURVEY R.B. / R.H. DATE: 10 / 16	CHECKED	APPROVED
DRAWN K.MATTHEWS DATE: 06 / 17	<i>Pete Bates</i>	<i>Kayla Nott</i>
DESIGNED K.MATTHEWS DATE: 05 / 17	TEAM LEADER DESIGN & SURVEY	MANAGER INFRASTRUCTURE

DRAWING NUMBER  
**2020-59-18**  
 SHEET 18 OF 30 SHEETS



ISSUE	AMMENDMENT	DATE
VER3		
VER4		

Scale Horizontal 1:250 Vertical 1:100



CITY OF BALLARAT  
PICKFORDS ROAD GLENDARUEL  
FROM COGHILLS CREEK ROAD TO GLENDONALD ROAD  
CROSS SECTIONS



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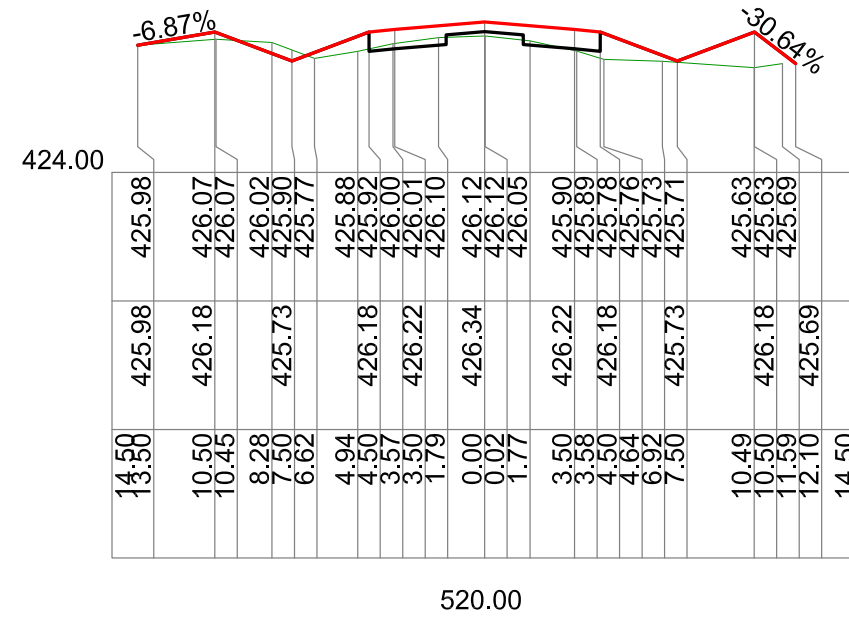
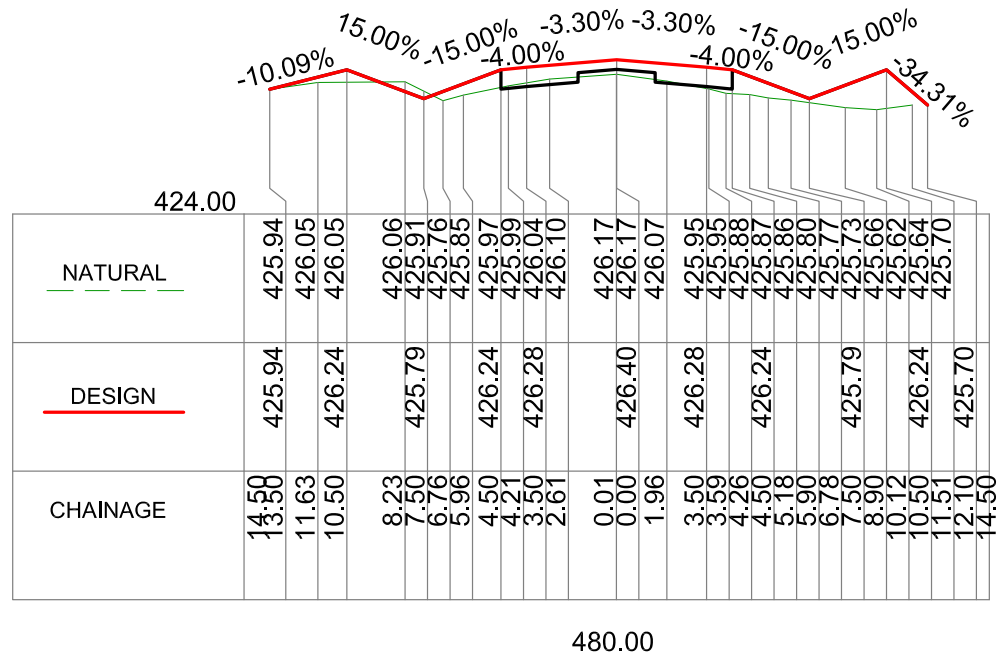
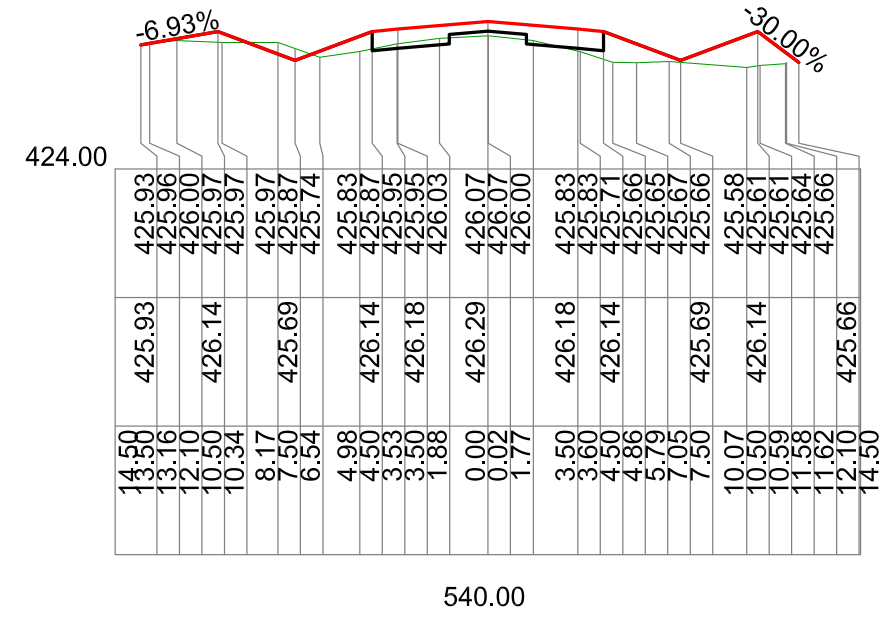
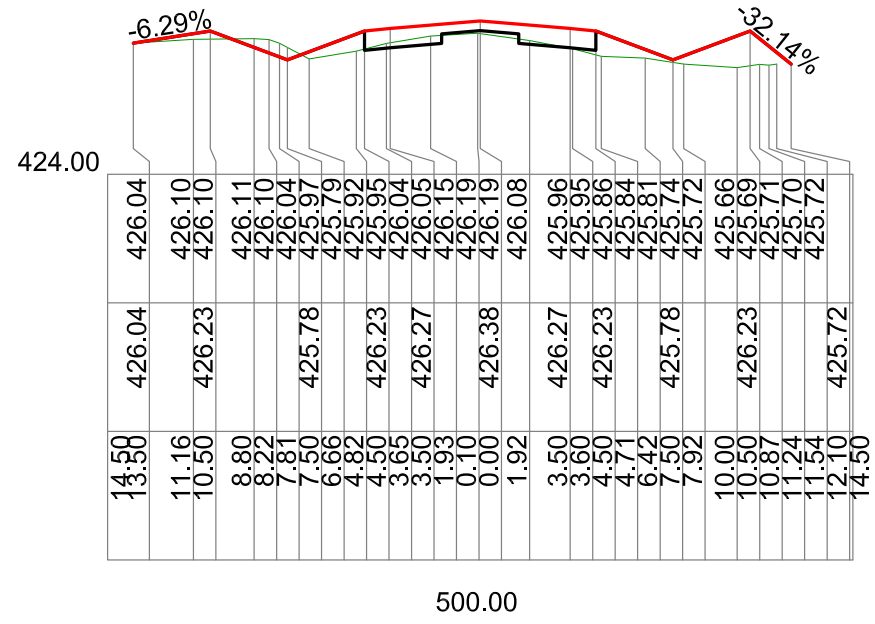
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SURVEY R.B. / R.H. DATE: 10 / 16  
DRAWN K.MATTHEWS DATE: 08 / 17  
DESIGNED K.MATTHEWS DATE: 05 / 17  
PICKFORDS2020b.MXD/20PICKFORDSCROSSCT.dwg

CHECKED  
Pet Bates  
TEAM LEADER DESIGN & SURVEY

APPROVED  
Kathryn Matthews  
MANAGER INFRASTRUCTURE

DRAWING NUMBER  
2020-59-19  
SHEET 19 OF 30 SHEETS

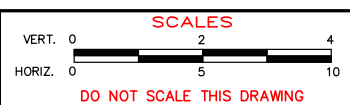


ISSUE	AMMENDMENT	DATE
VER3		
VER4		

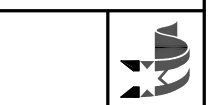
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Scale Horizontal 1:250 Vertical 1:100



**CITY OF BALLARAT**  
**PICKFORDS ROAD GLENDARUEL**  
 FROM COGHILLS CREEK ROAD TO GLENDONALD ROAD  
 CROSS SECTIONS

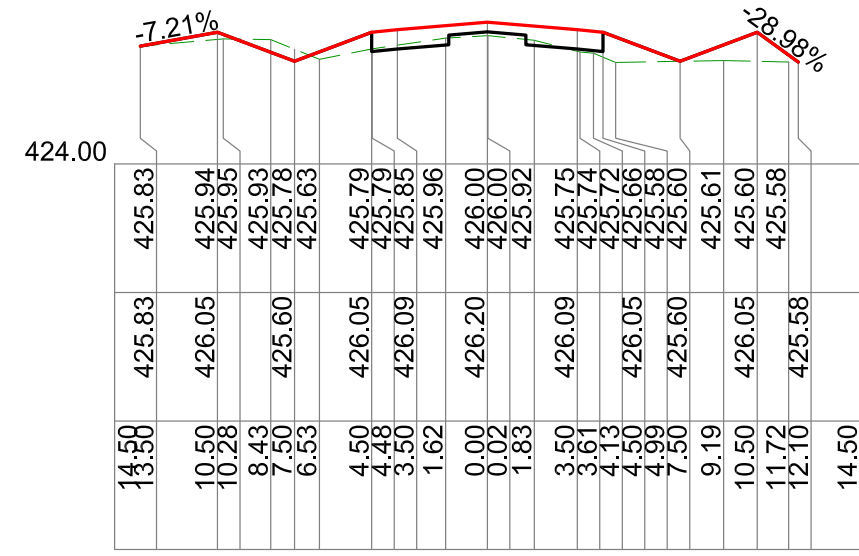


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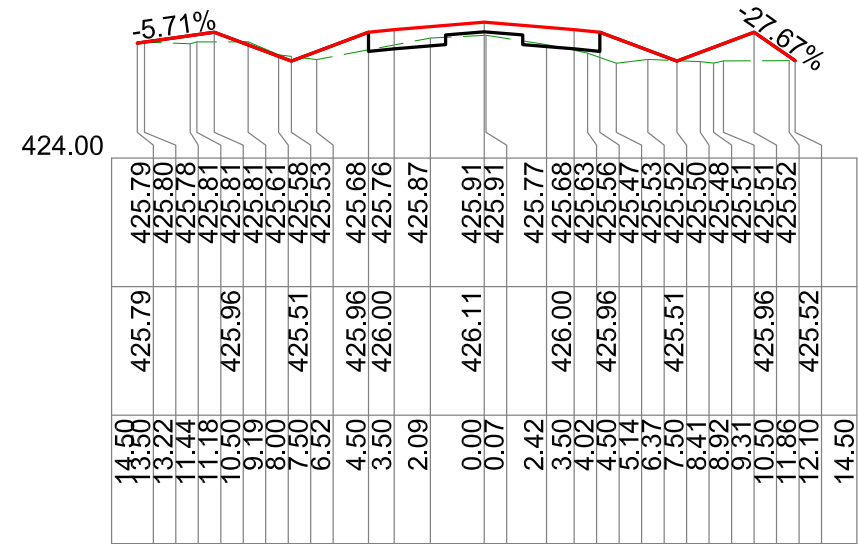
SURVEY R.B. / R.H. DATE: 10 / 16  
 DRAWN K.MATTHEWS DATE: 08 / 17  
 DESIGNED K.MATTHEWS DATE: 05 / 17  
 PICKFORDS2020h.MJD/21/PICKFORDSCROSSCT.dwg  
 TEAM LEADER DESIGN & SURVEY

CHECKED  
 APPROVED  
 Pet Bates  
 Vaughn Northey  
 MANAGER INFRASTRUCTURE

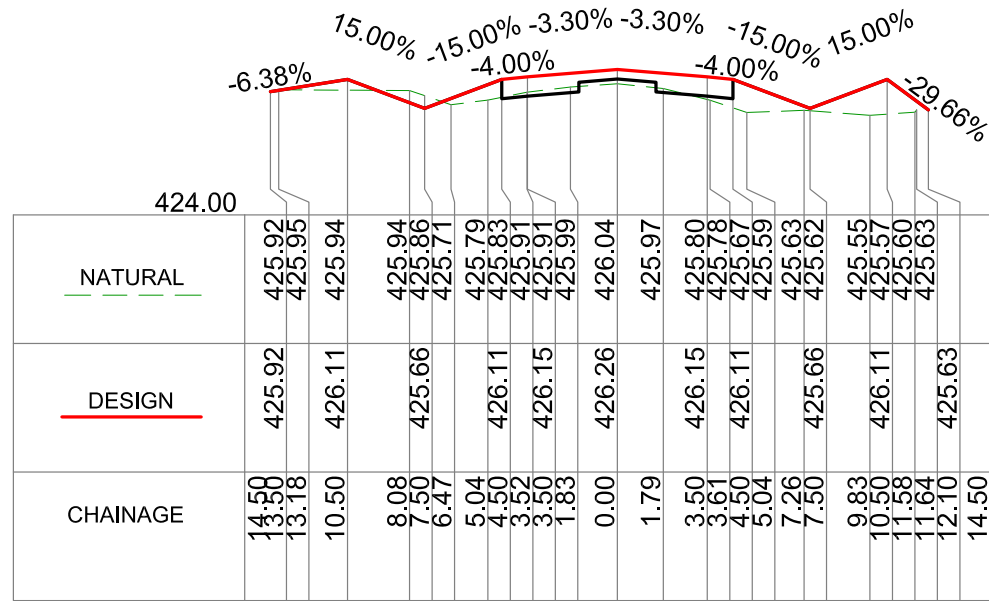
DRAWING NUMBER  
**2020-59-20**  
 SHEET 20 OF 30 SHEETS



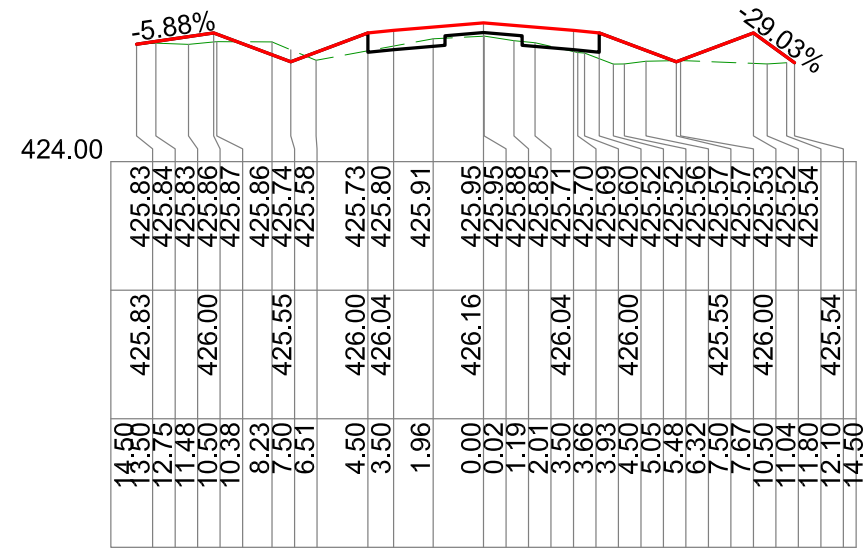
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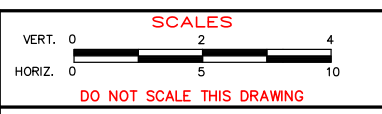
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600.00

ISSUE	AMMENDMENT	DATE
VER3		
VER4		

Scale Horizontal 1:250 Vertical 1:100



CITY OF BALLARAT  
 PICKFORDS ROAD GLENDARUEL  
 FROM COGHILLS CREEK ROAD TO GLENDONALD ROAD  
 CROSS SECTIONS



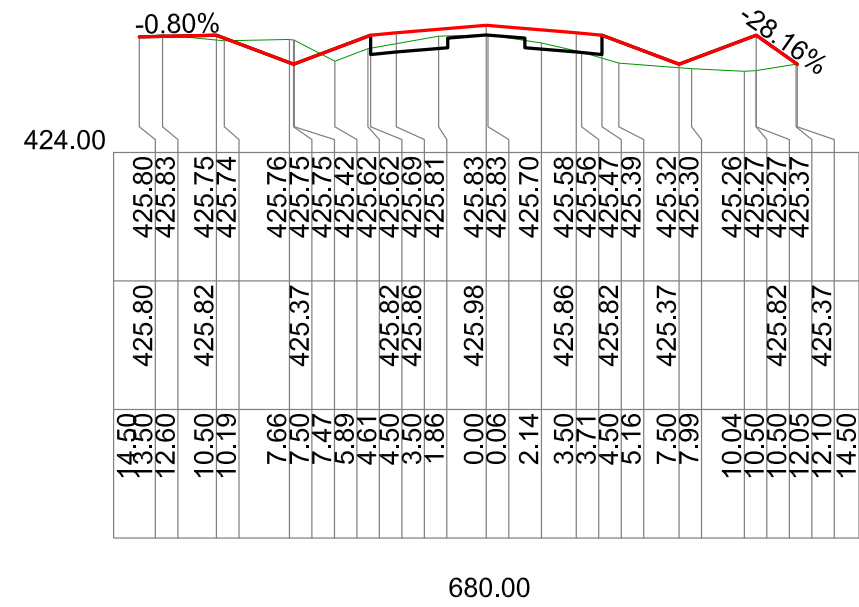
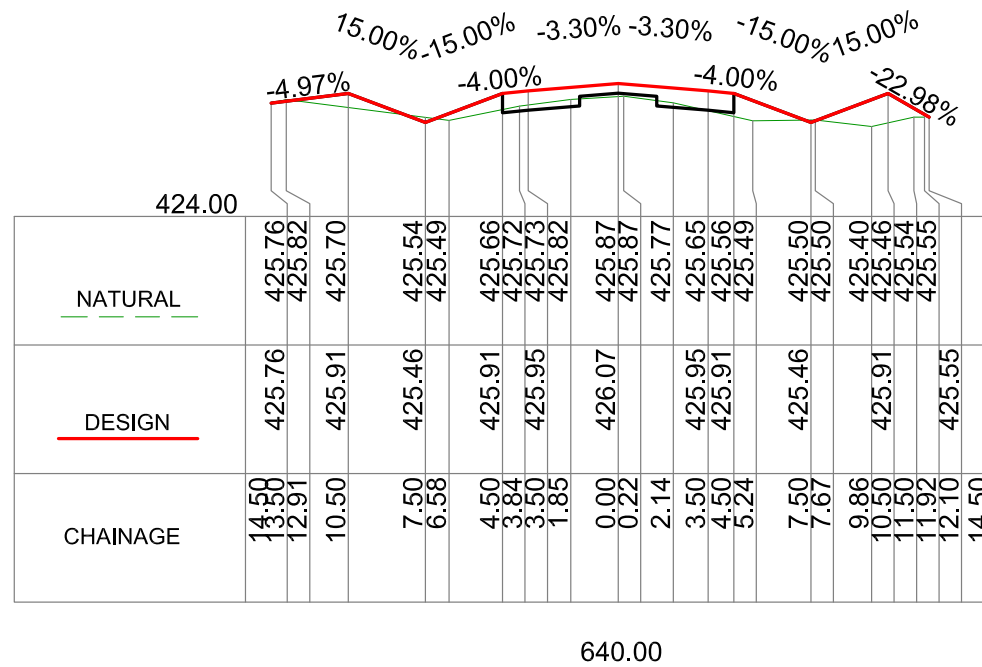
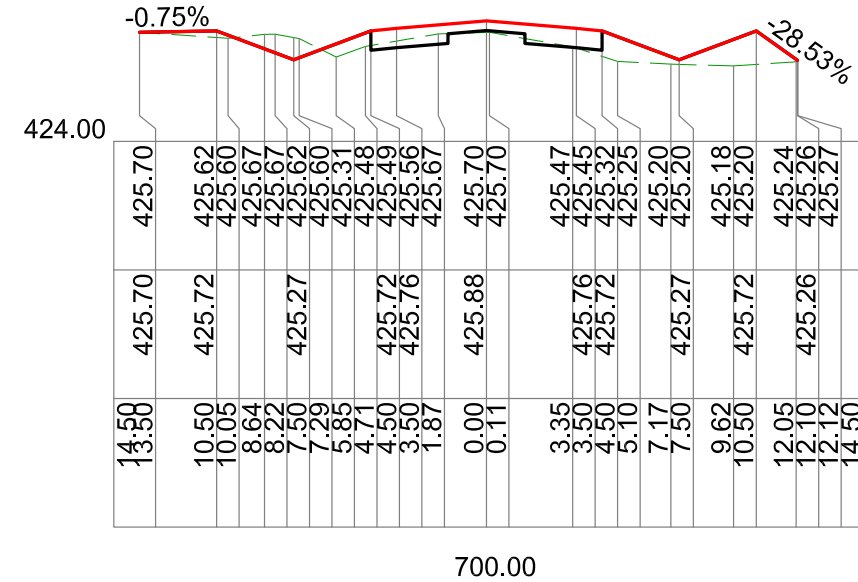
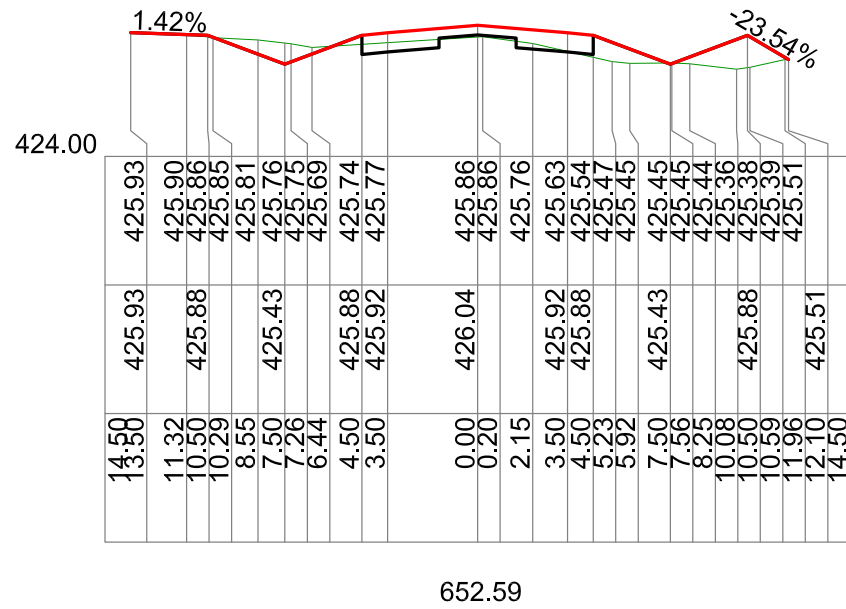
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SURVEY R.B. / R.H. DATE: 10 / 16  
 DRAWN K.MATTHEWS DATE: 06 / 17  
 DESIGNED K.MATTHEWS DATE: 05 / 17  
 PICKFORDS2020b.MXD/22PICKFORDS2020b.dwg  
 TEAM LEADER DESIGN & SURVEY

CHECKED: *Pete Bats*  
 APPROVED: *Kaugh Nott*  
 MANAGER INFRASTRUCTURE

DRAWING NUMBER: 2020-59-21  
 SHEET 21 OF 30 SHEETS

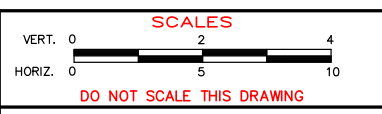


ISSUE	AMMENDMENT	DATE
VER3		
VER4		

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Scale Horizontal 1:250 Vertical 1:100



**CITY OF BALLARAT**  
**PICKFORDS ROAD GLENDARUEL**  
 FROM COGHILLS CREEK ROAD TO GLENDONALD ROAD  
 CROSS SECTIONS



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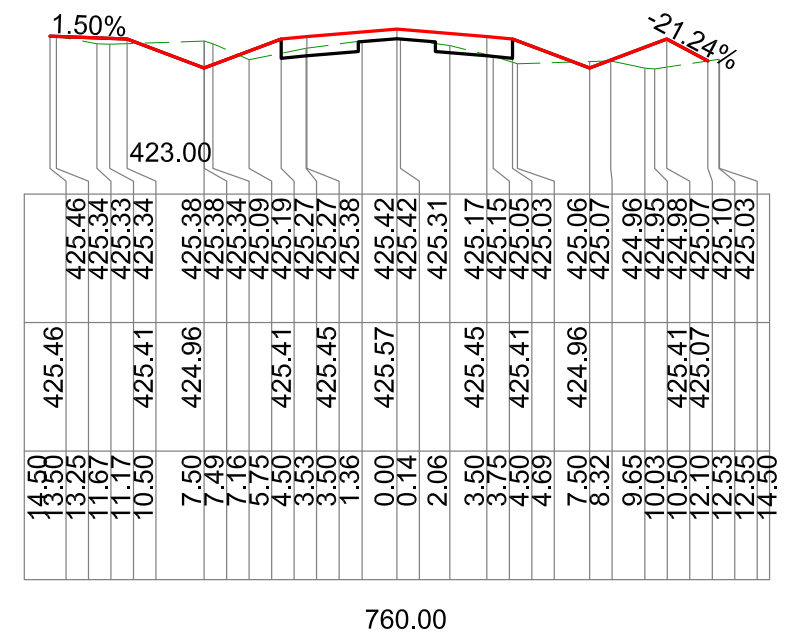
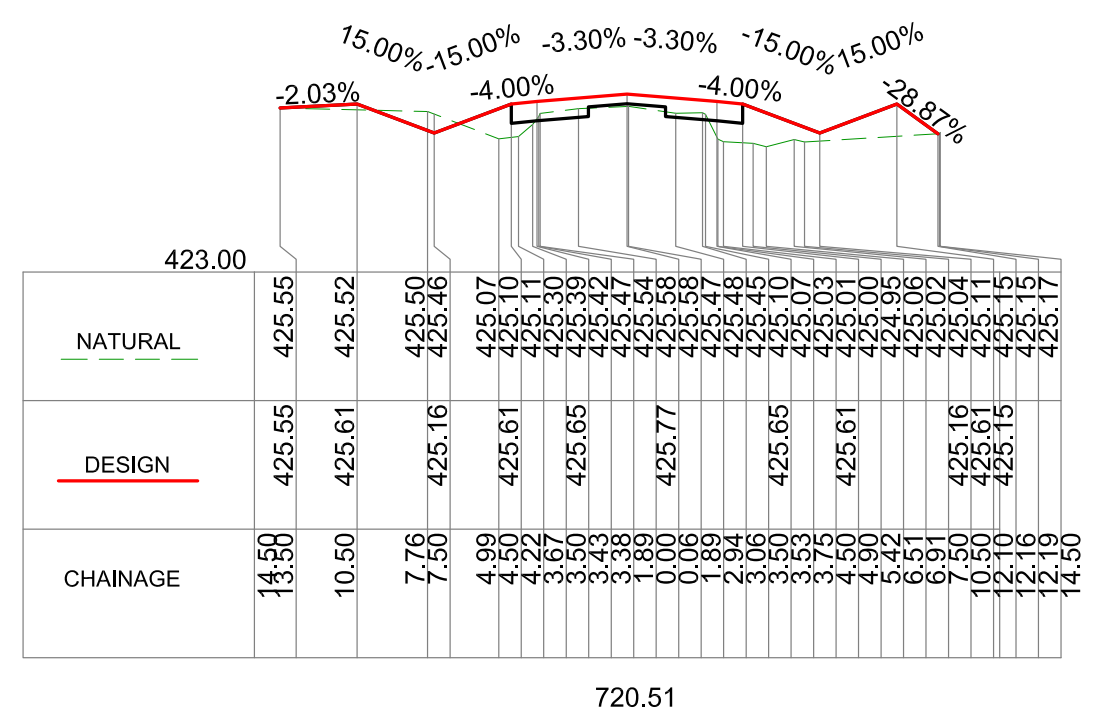
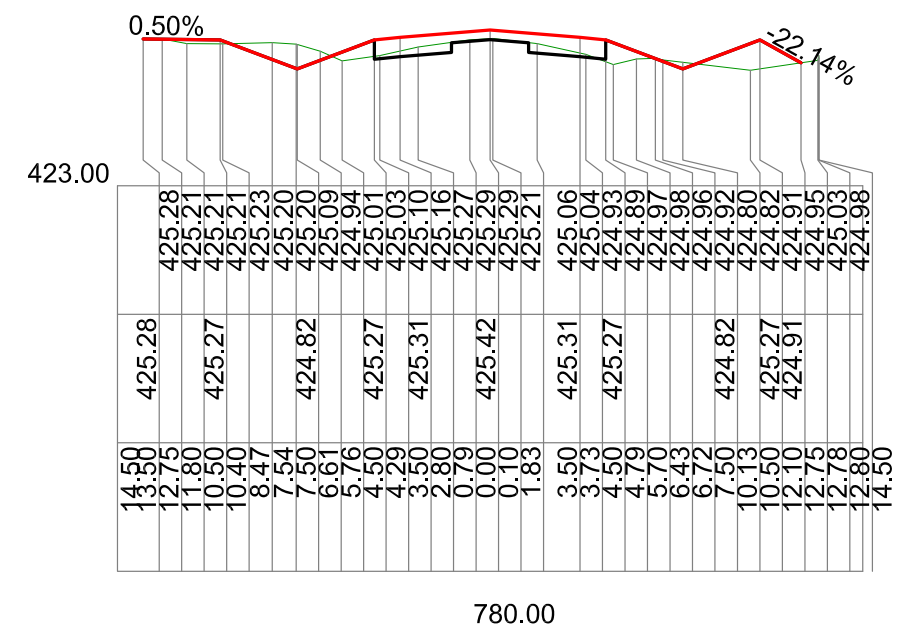
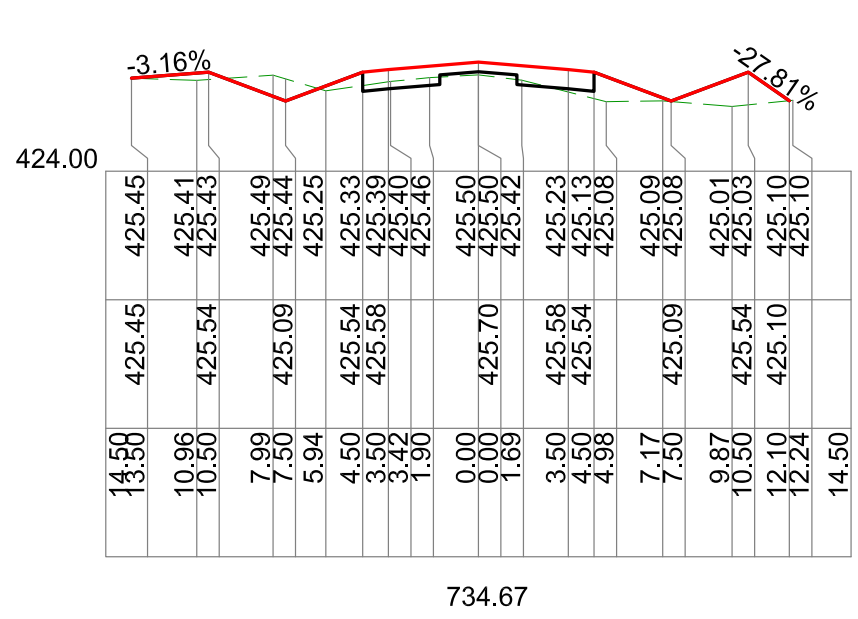
SURVEY R.B. / R.H. DATE: 10 / 16  
 DRAWN K.MATTHEWS DATE: 06 / 17  
 DESIGNED K.MATTHEWS DATE: 05 / 17  
 PICKFORDS2020b.MXD / 25PICKFORDS2020b.dwg

CHECKED  
*Pet Bats*  
 TEAM LEADER DESIGN & SURVEY

APPROVED  
*Kaughan Nottidge*  
 MANAGER INFRASTRUCTURE

DRAWING NUMBER  
**2020-59-22**  
 SHEET 22 OF 30 SHEETS



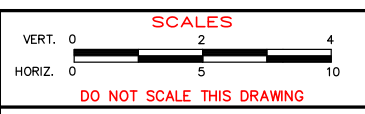


ISSUE	AMMENDMENT	DATE
VER3		
VER4		

EVERY CARE HAS BEEN TAKEN TO ENSURE THAT THE INFORMATION SHOWN ON THIS DRAWING IS ACCURATE, HOWEVER SOME VARIATIONS FROM RECORDS MAY EXIST, AND COMPLETE ACCURACY CANNOT BE GUARANTEED.

DESIGN DETAILS SHALL NOT BE ALTERED DURING CONSTRUCTION WITHOUT APPROPRIATE APPROVAL.

Scale Horizontal 1:250 Vertical 1:100



CITY OF BALLARAT  
PICKFORDS ROAD GLENDARUEL  
FROM COGHILLS CREEK ROAD TO GLENDONALD ROAD  
CROSS SECTIONS



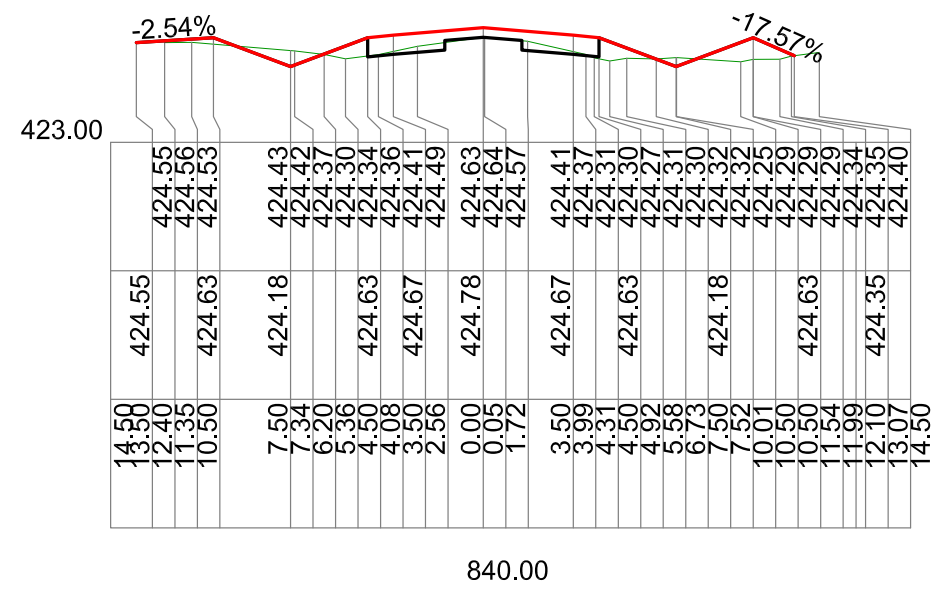
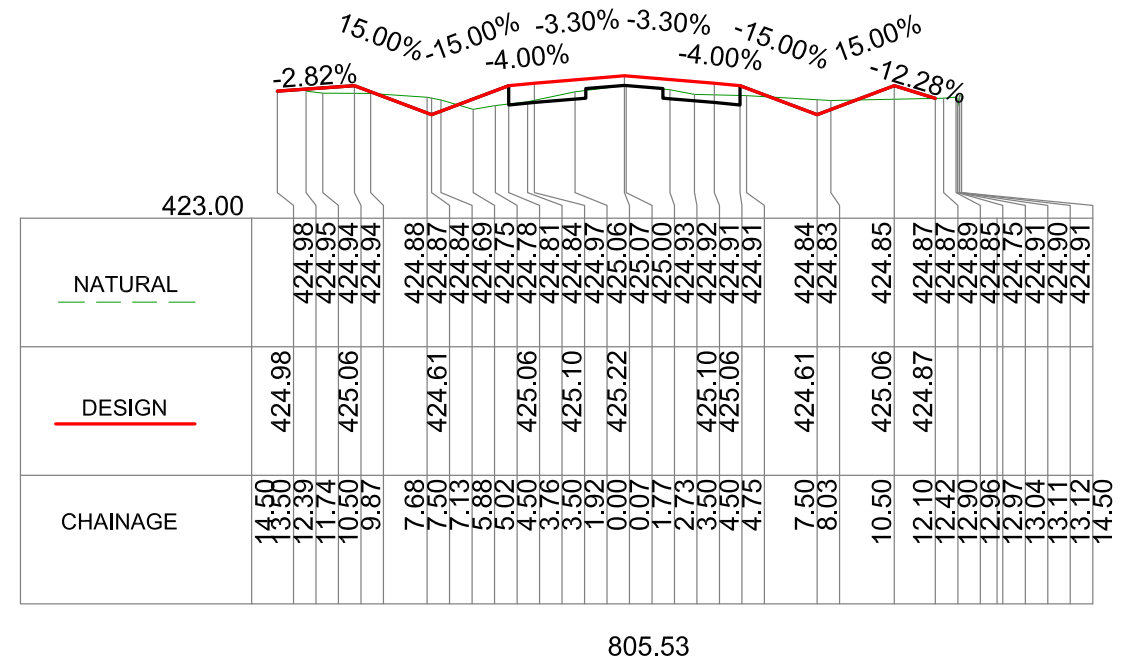
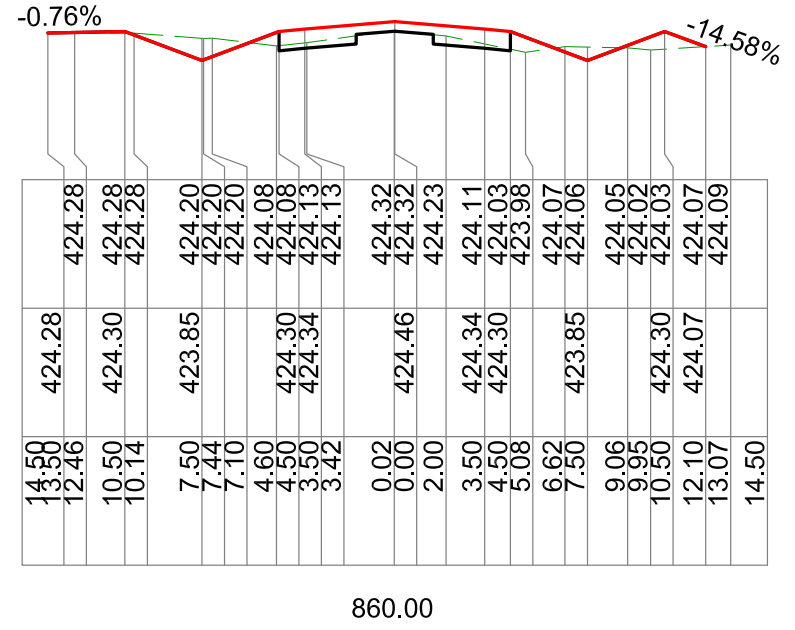
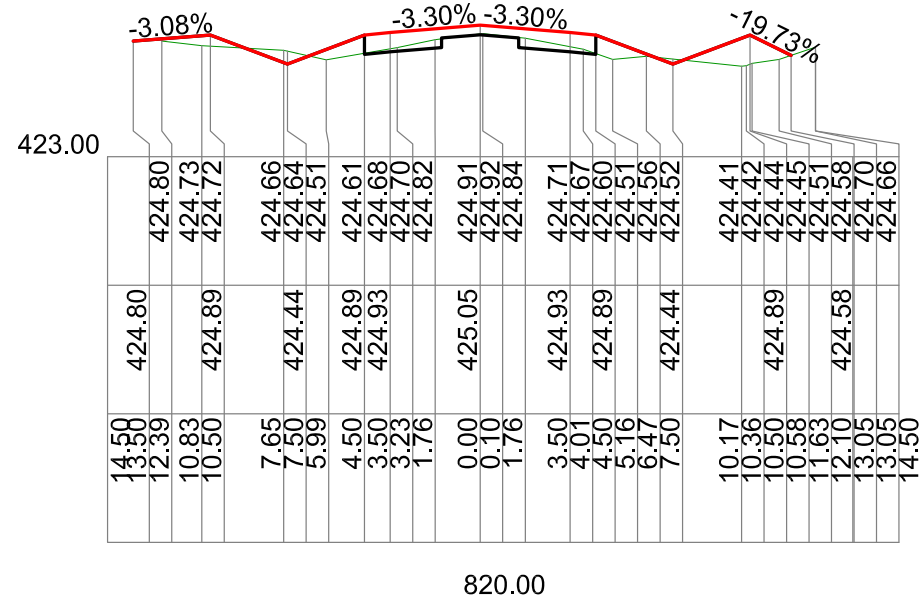
WARNING: THE LOCATION OF UNDERGROUND SERVICES SHOWN IS BASED ON INFORMATION SUPPLIED BY OTHER AUTHORITIES AND SHOULD BE PROVEN ON SITE. ALL WORKS NEAR SERVICES SHALL COMPLY WITH THE REQUIREMENTS OF THE RELEVANT AUTHORITY.

SURVEY R.B. / R.H. DATE: 10 / 16  
DRAWN K.MATTHEWS DATE: 06 / 17  
DESIGNED K.MATTHEWS DATE: 05 / 17  
PICKFORDS2020b.MXD / 24PICKFORDSCROSS.CRX

CHECKED  
Pet Bats  
TEAM LEADER DESIGN & SURVEY

APPROVED  
Kathryn Matthews  
MANAGER INFRASTRUCTURE

DRAWING NUMBER  
2020-59-23  
SHEET 23 OF 30 SHEETS

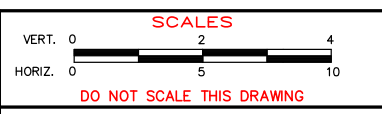


ISSUE	AMMENDMENT	DATE
VER3		
VER4		

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CITY OF BALLARAT  
PICKFORDS ROAD GLENDARUEL  
FROM COGHILLS CREEK ROAD TO GLENDONALD ROAD  
CROSS SECTIONS



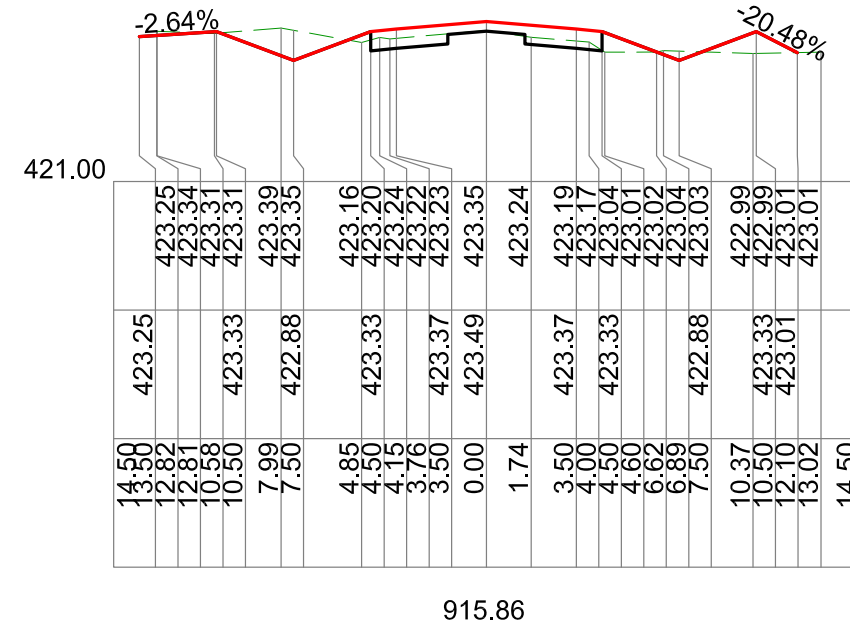
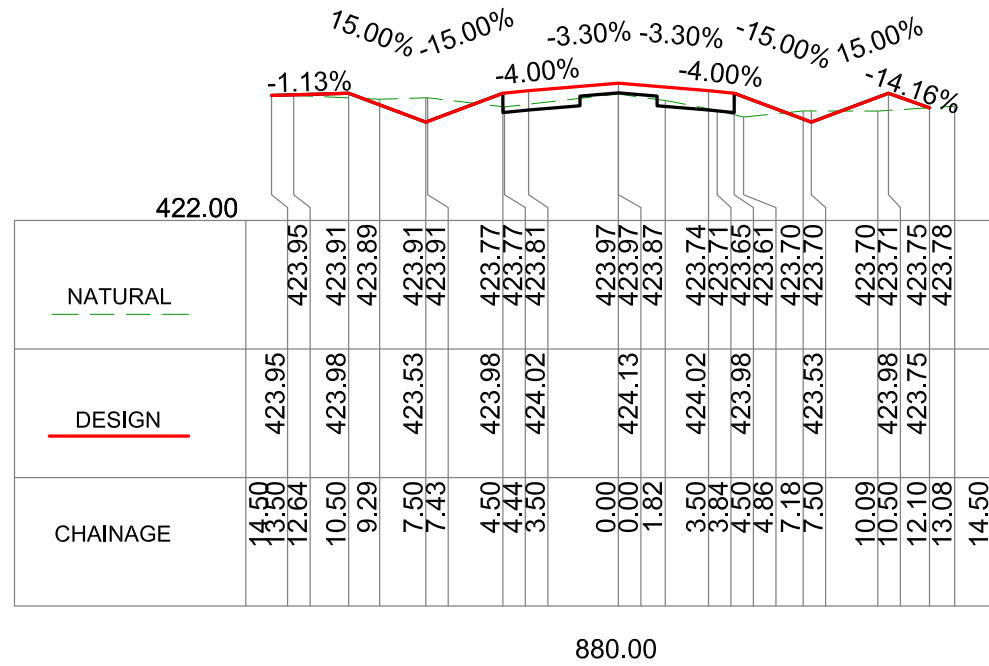
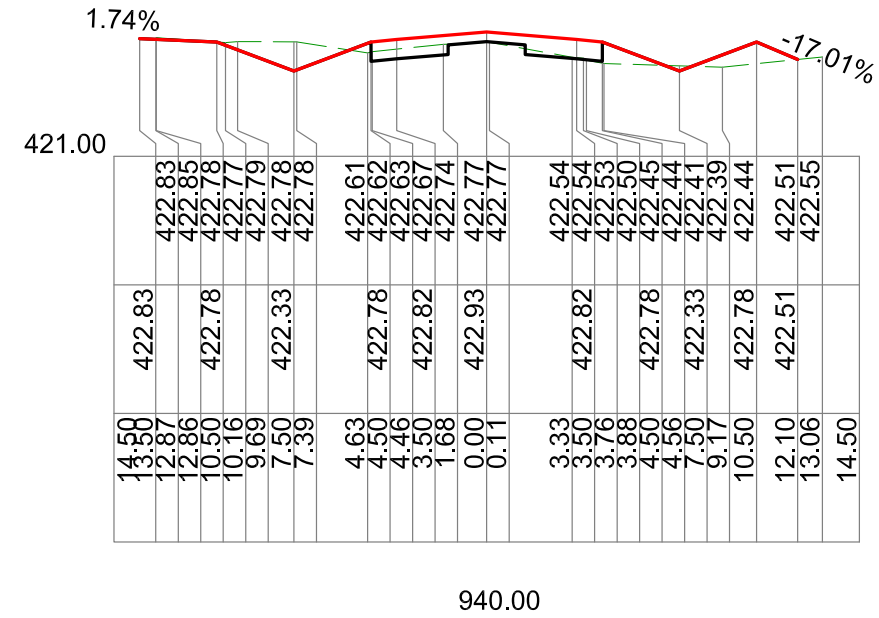
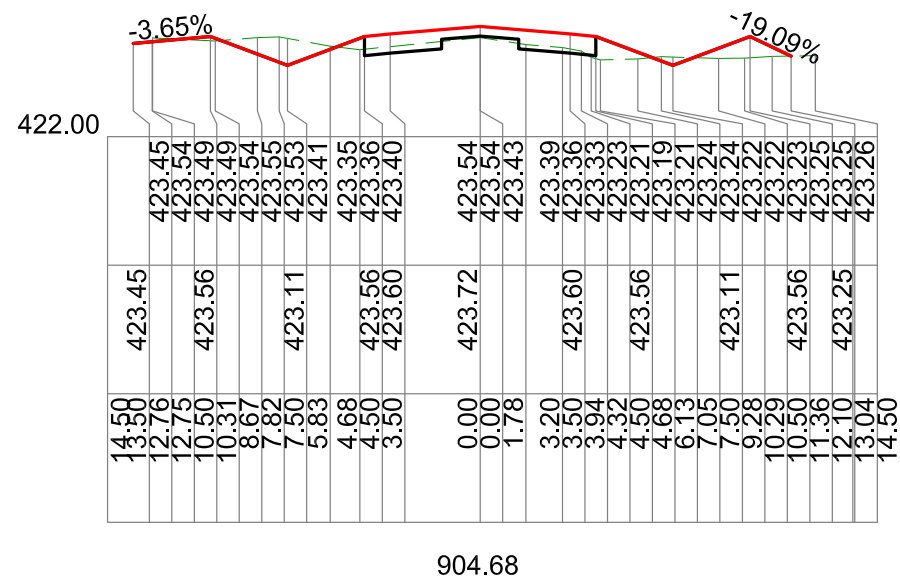
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SURVEY R.B. / R.H. DATE: 10 / 16  
DRAWN K.MATTHEWS DATE: 06 / 17  
DESIGNED K.MATTHEWS DATE: 05 / 17  
PICKFORDS0200h.MJD/25PICKFORDS0200h.dwg  
TEAM LEADER DESIGN & SURVEY

CHECKED  
APPROVED  
MANAGER INFRASTRUCTURE

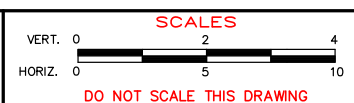
DRAWING NUMBER  
2020-59-24  
SHEET 24 OF 30 SHEETS





ISSUE	AMMENDMENT	DATE
VER3		
VER4		

Scale Horizontal 1:250 Vertical 1:100



CITY OF BALLARAT  
 PICKFORDS ROAD GLENDARUEL  
 FROM COGHILLS CREEK ROAD TO GLENDONALD ROAD  
 CROSS SECTIONS



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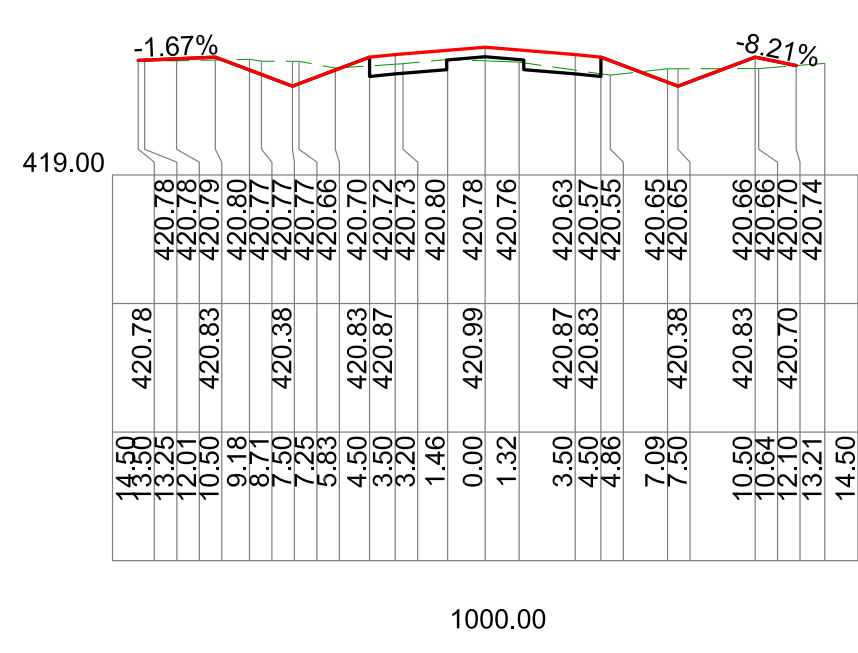
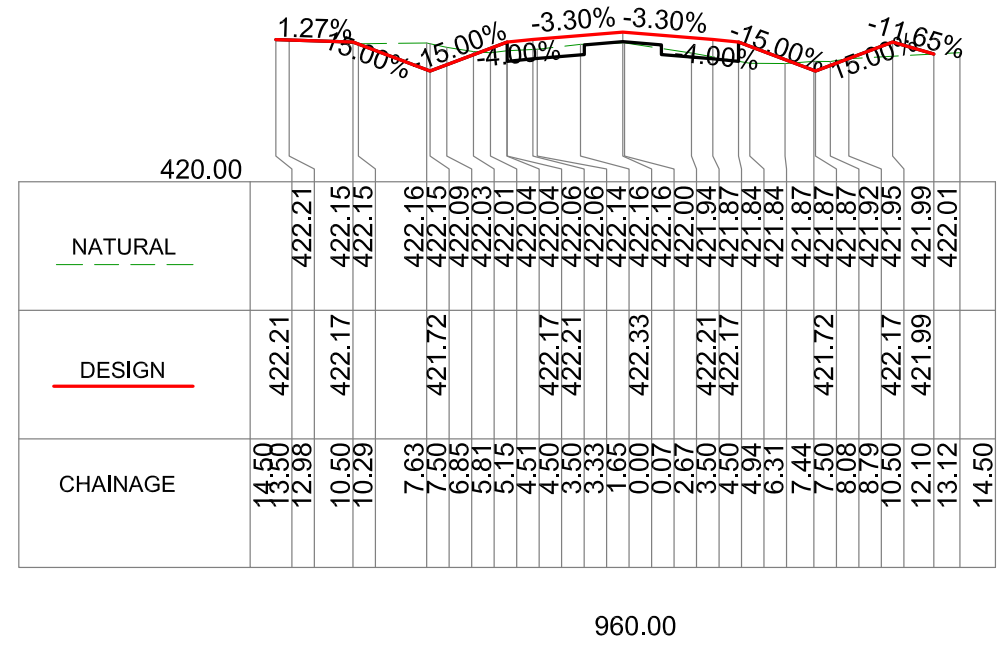
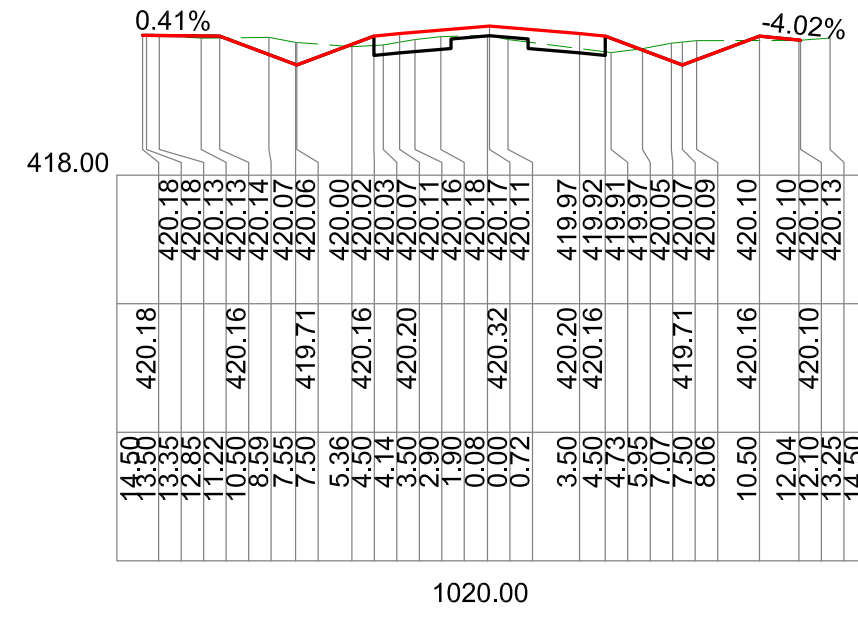
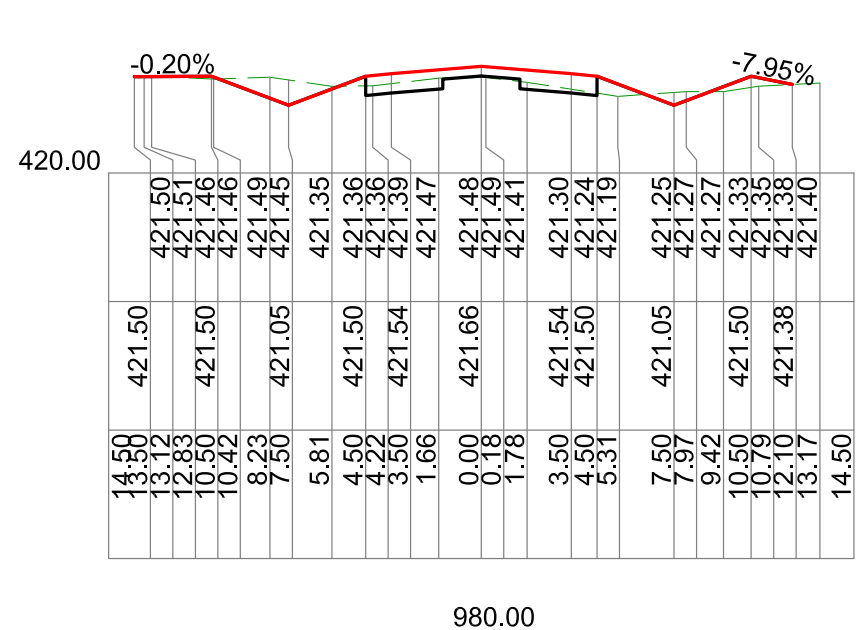
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SURVEY R.B. / R.H. DATE: 10 / 16  
 DRAWN K.MATTHEWS DATE: 06 / 17  
 DESIGNED K.MATTHEWS DATE: 05 / 17  
 PICKFORDS2020b.MXD/28PICKFORDSCROSS.CRX

CHECKED: *Pet Bates*  
 TEAM LEADER DESIGN & SURVEY

APPROVED: *Kyle Matthews*  
 MANAGER INFRASTRUCTURE

DRAWING NUMBER  
**2020-59-25**  
 SHEET 25 OF 30 SHEETS

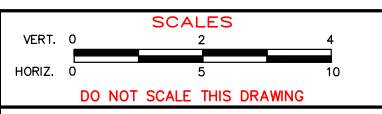


ISSUE	AMMENDMENT	DATE
VER3		
VER4		

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Scale Horizontal 1:250 Vertical 1:100



CITY OF BALLARAT  
PICKFORDS ROAD GLENDARUEL  
FROM COGHILLS CREEK ROAD TO GLENDONALD ROAD  
CROSS SECTIONS

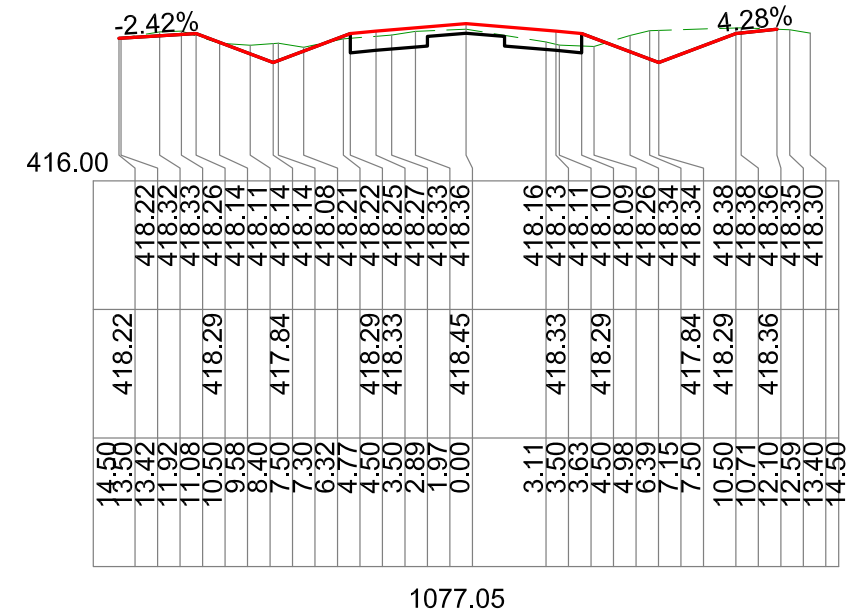
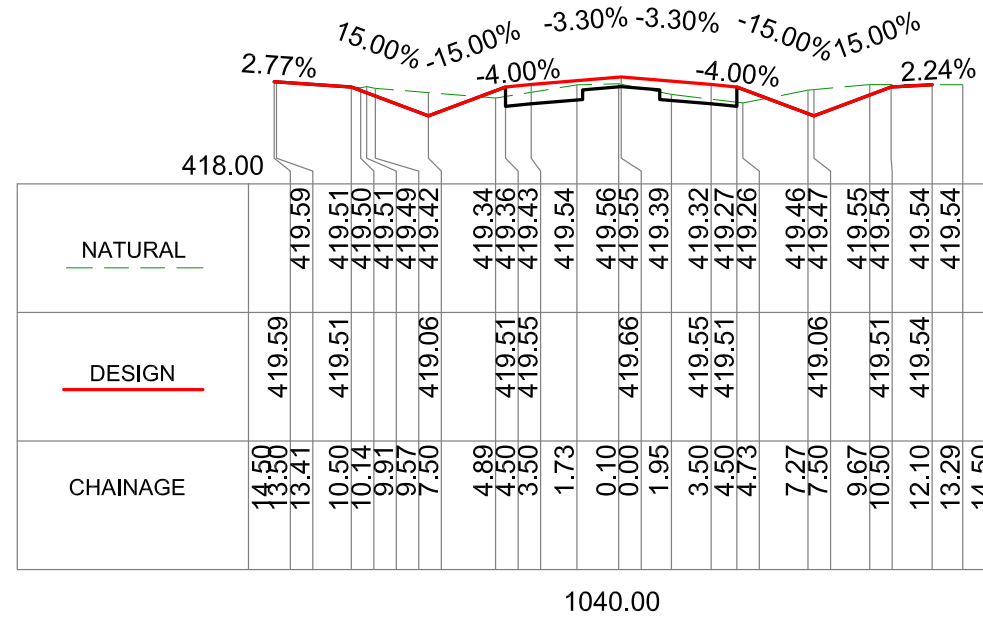
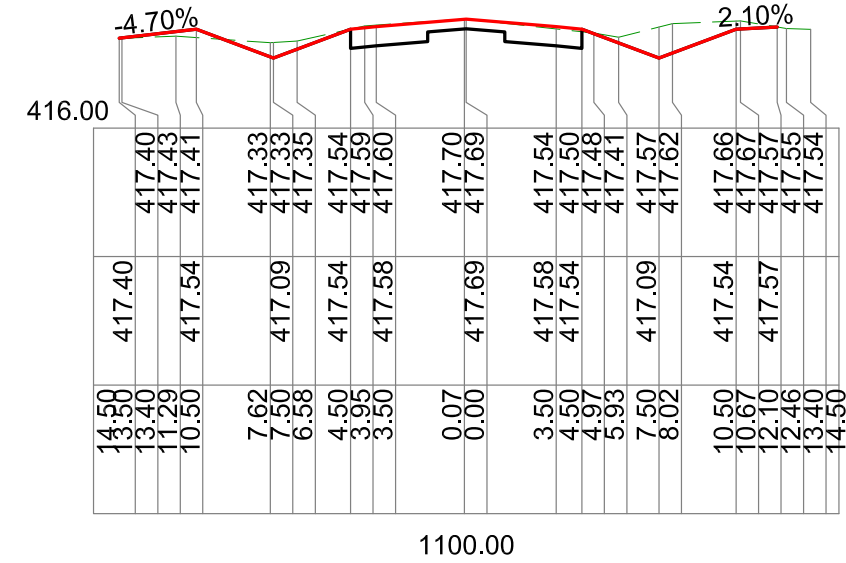
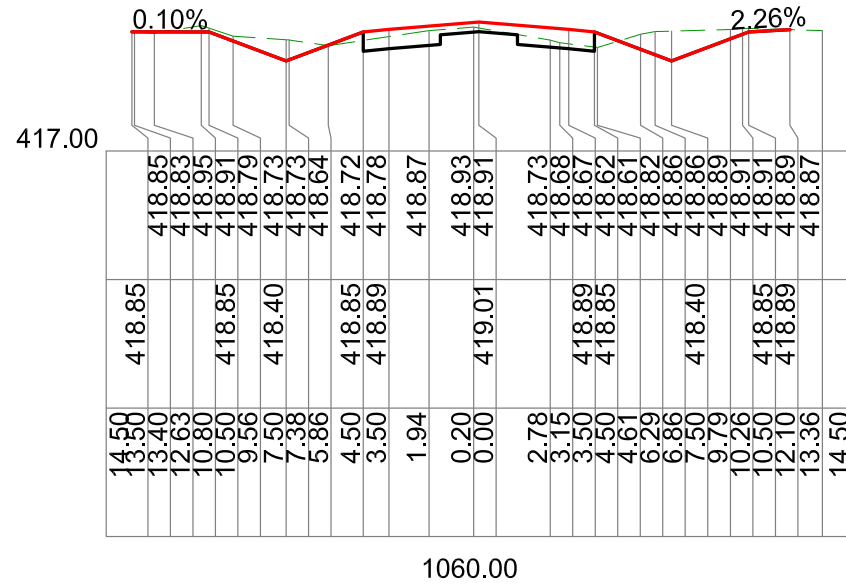


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SURVEY R.B. / R.H. DATE: 10 / 16  
DRAWN K.MATTHEWS DATE: 08 / 17  
DESIGNED K.MATTHEWS DATE: 05 / 17  
PICKFORDS2020b.MXD/277PICKFORDS2020b.dwg  
TEAM LEADER DESIGN & SURVEY

CHECKED: *Pete Bats*  
APPROVED: *Kyle Matthews*  
MANAGER INFRASTRUCTURE

DRAWING NUMBER: 2020-59-26  
SHEET 26 OF 30 SHEETS

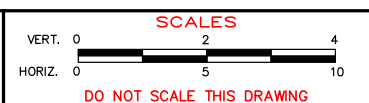


ISSUE	AMMENDMENT	DATE
VER3		
VER4		

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CITY OF BALLARAT  
PICKFORDS ROAD GLENDARUEL  
FROM COGHILLS CREEK ROAD TO GLENDONALD ROAD  
CROSS SECTIONS

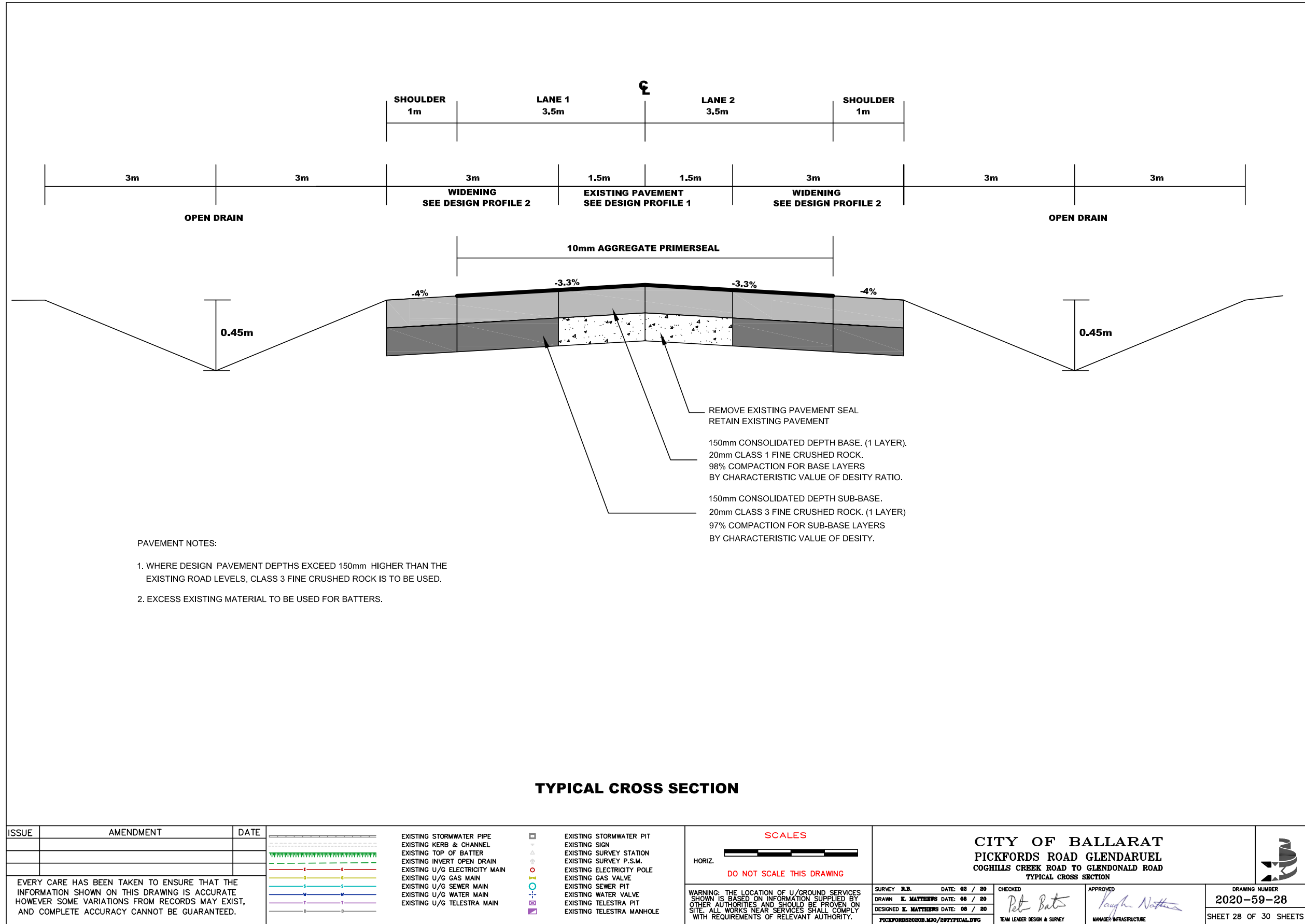


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SURVEY R.B. / R.H. DATE: 10 / 16  
DRAWN K.MATTHEWS DATE: 08 / 17  
DESIGNED K.MATTHEWS DATE: 05 / 17  
PICKFORDS2020b.MJO/28PICKFORDSCROSSCT.dwg  
TEAM LEADER DESIGN & SURVEY

CHECKED  
APPROVED  
Pet Bates  
Vaughn Northey  
MANAGER INFRASTRUCTURE

DRAWING NUMBER  
2020-59-27  
SHEET 27 OF 30 SHEETS



SETOUT DATA FOR CENTRELINE OF PICKFORDS ROAD FROM COGHILLS CREEK ROAD TO GENDONALD ROAD				
CHAINAGE	EASTING	NORTHING	R.L	COMMENT
0.00	743399.590	5860041.804	416.94	EXIS
6.61	743405.949	5860043.949	416.84	TP R 30m
17.45	743415.627	5860048.363	416.67	POINT ON ARC
20.00	743417.606	5860049.965	416.63	POINT ON ARC
28.30	743422.995	5860056.239	416.53	POINT ON ARC
31.78	743424.707	5860059.275	416.52	POINT ON ARC
39.14	743427.102	5860066.211	416.55	TP R 30m
42.48	743427.799	5860069.480	416.56	
60.00	743431.449	5860086.612	416.63	
80.00	743435.617	5860106.173	416.70	
100.00	743439.784	5860125.734	416.80	
120.00	743443.952	5860145.295	417.04	
131.11	743446.267	5860156.162	417.19	
140.00	743448.103	5860164.859	417.30	
160.00	743452.235	5860184.428	417.82	
180.00	743456.366	5860203.996	418.64	
200.00	743460.497	5860223.565	419.61	
220.00	743464.629	5860243.134	420.58	
250.50	743470.928	5860272.973	421.81	
260.00	743472.888	5860282.272	422.42	
280.00	743477.013	5860301.842	423.20	
300.00	743481.138	5860321.412	423.80	
311.76	743483.565	5860332.923	424.15	
320.00	743485.263	5860340.982	424.40	
344.95	743490.410	5860365.397	424.92	
356.42	743492.776	5860376.623	425.16	
371.32	743495.848	5860391.199	425.47	
380.00	743497.600	5860399.699	425.58	
409.42	743503.538	5860428.516	425.95	
420.00	743505.673	5860438.876	426.08	
446.53	743511.027	5860464.861	426.24	
460.00	743513.746	5860478.053	426.31	
480.00	743517.782	5860497.642	426.40	
500.00	743521.819	5860517.230	426.38	
520.00	743525.855	5860536.819	426.34	
540.00	743529.892	5860556.407	426.29	
553.26	743532.568	5860569.394	426.26	
580.00	743537.932	5860595.591	426.20	
600.00	743541.945	5860615.184	426.16	
620.00	743545.957	5860634.777	426.11	
640.00	743549.969	5860654.371	426.07	
652.59	743552.494	5860666.702	426.04	
680.00	743557.994	5860693.558	425.98	
700.00	743562.006	5860713.151	425.88	
720.51	743566.121	5860733.243	425.77	
734.67	743568.961	5860747.111	425.70	
760.00	743573.816	5860771.976	425.57	
780.00	743577.649	5860791.606	425.42	
805.53	743582.543	5860816.664	425.22	
820.00	743585.316	5860830.864	425.04	
840.00	743589.149	5860850.493	424.78	
860.00	743592.982	5860870.123	424.46	
880.00	743596.815	5860889.752	424.13	
904.68	743601.546	5860913.975	423.72	
915.86	743603.688	5860924.947	423.49	
940.00	743608.233	5860948.655	422.93	
960.00	743611.999	5860968.298	422.33	
980.00	743615.764	5860987.940	421.66	
1000.00	743619.530	5861007.582	420.99	
1020.00	743623.295	5861027.225	420.32	
1040.00	743627.060	5861046.867	419.66	
1060.00	743630.826	5861066.509	419.01	
1077.05	743634.037	5861083.258	418.45	
1100.00	743638.273	5861105.810	417.69	MATCH TO EXISTING

SETOUT DATA FOR LIP OF KERB (A) AT PICKFORDS ROAD AND COGHILLS CREEK ROAD				
POINT	EASTING	NORTHING	R.L	COMMENT
A1	743403.461	5860025.706	416.90	TP R 25.959
A2	743405.143	5860031.255	416.81	
A3	743408.015	5860036.293	416.72	
A4	743410.917	5860039.633	416.67	
A5	743414.345	5860042.432	416.64	TP R 25.959 & TP R 40
A6	743418.205	5860045.369	416.60	
A7	743420.075	5860047.085	416.57	
A8	743423.219	5860050.544	416.51	
A9	743425.939	5860054.346	416.45	TP R 40 & TP R 33.5
A10	743427.340	5860056.736	416.44	
A11	743427.850	5860057.736	416.43	TP R 33.5

ISSUE	AMENDMENT	DATE
VER 3		

EXISTING STORMWATER PIPE EXISTING KERB & CHANNEL EXISTING TOP OF BATTER EXISTING INVERT OPEN DRAIN EXISTING U/G ELECTRICITY MAIN EXISTING U/G GAS MAIN EXISTING U/G SEWER MAIN EXISTING U/G WATER MAIN EXISTING U/G TELESTRA MAIN	EXISTING STORMWATER PIT EXISTING SIGN EXISTING SURVEY STATION EXISTING SURVEY P.S.M. EXISTING ELECTRICITY POLE EXISTING GAS VALVE EXISTING SEWER PIT EXISTING WATER VALVE EXISTING TELESTRA PIT EXISTING TELESTRA MANHOLE
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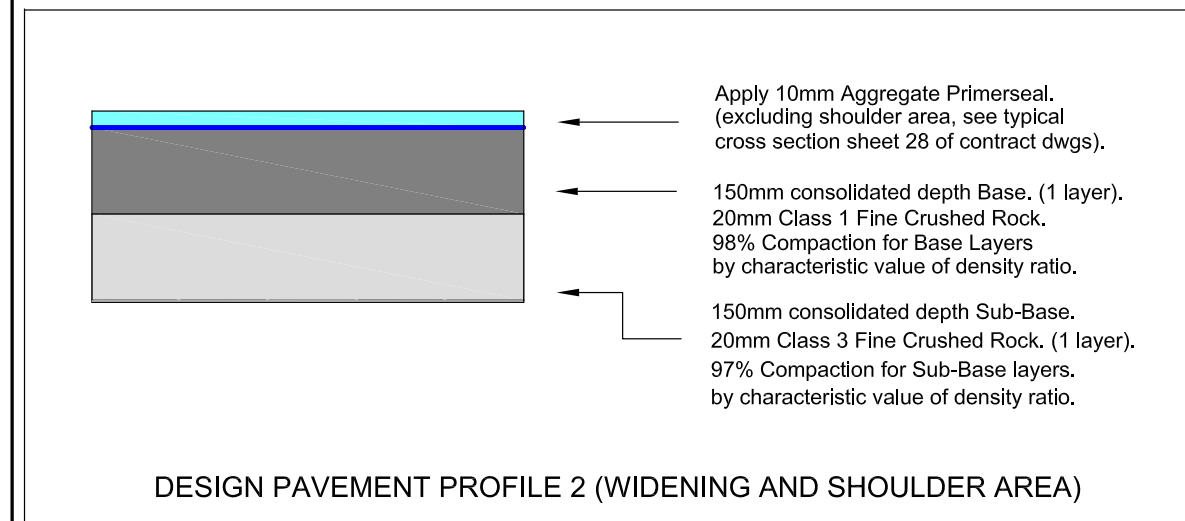
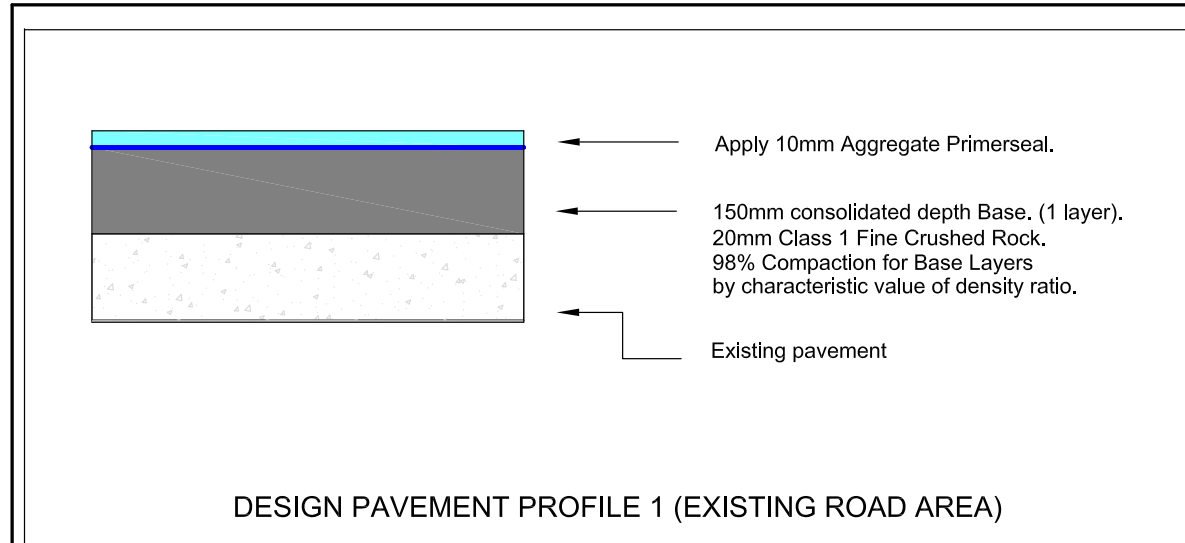
SCALES HORIZ.  DO NOT SCALE THIS DRAWING	CITY OF BALLARAT PICKFORDS ROAD GLENDARUEL SETOUT DATA FOR CENTRELINE OF PICKFORDS ROAD FROM COGHILLS CREEK ROAD TO GLENDARUEL ROAD
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SURVEY R.B. DATE: 02 / 20 DRAWN K. MATTHEWS DATE: 08 / 20 DESIGNED K. MATTHEWS DATE: 08 / 20 PICKFORDS2020B.MJO/30SETOUT.DWG	CHECKED  TEAM LEADER DESIGN & SURVEY	APPROVED  MANAGER INFRASTRUCTURE	DRAWING NUMBER 2020-59-29 SHEET 29 OF 30 SHEETS
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### CONSTRUCTION LEGEND

	SEE DESIGN PAVEMENT PROFILE No:1 & 2 AND TYPICAL CROSS SECTION		CONSTRUCT UNDERGROUND PIPE OR BOX CULVERT DRAIN. (See STANDARD DRAWING SD-D8-1 & SD-D8-3)
	REINSTATE DRIVEWAYS IF REQUIRED WITH 100mm COMPACTED CLASS 3 F.C.R		PLACE WINGWALLS TO VICROADS SD-1811 & SD-1921, FOR DRAINAGE ROAD CROSSING THAT ARE EXTENDED
	REINSTATE DRIVEWAY WITH 200mm COMPACTED CLASS 3 F.C.R (2 LAYERS). APPLY 10mm AGGREGATE SEAL		SUPPLY AND PLACE 375 DIA RCP FOR DRIVEWAYS AT CH 310.47 & CH 567.49 (WEST SIDE) PLACE DRIVABLE WINGWALLS TO VICROADS SD-1991 PLACE STANDARD WINGWALLS TO VICROADS SD-1851
	PLACE GUIDE POSTS (SD-M5) AT ALL DRAINAGE ROAD CROSSINGS, AND AT INTERSECTIONS.		EXISTING TREE LINE (MAY BE SHRUBS/SMALL TREES BE REMOVED OR TRIMMED).
	PLACE BOLLARDS AT 1.5m SPACINGS BOLLARDS TO BE MADE OF COMPOSITE PLASTIC WITH REFLECTORS.		EXISTING TREE TO BE REMOVED
			CONSTRUCT ROLLOVER KERB & CHANNEL TO SD-K1 TYPE 4.

ISSUE	AMENDMENT	DATE
VER.3		

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	EXISTING STORMWATER PIPE		EXISTING STORMWATER PIT
	EXISTING KERB & CHANNEL		EXISTING SIGN
	EXISTING TOP OF BATTER		EXISTING SURVEY STATION
	EXISTING INVERT OPEN DRAIN		EXISTING SURVEY P.S.M.
	EXISTING U/G ELECTRICITY MAIN		EXISTING ELECTRICITY POLE
	EXISTING U/G GAS MAIN		EXISTING GAS VALVE
	EXISTING U/G SEWER MAIN		EXISTING SEWER PIT
	EXISTING U/G WATER MAIN		EXISTING WATER VALVE
	EXISTING U/G TELESTRA MAIN		EXISTING TELESTRA PIT
			EXISTING TELESTRA MANHOLE

**SCALES**

HORIZ.

**DO NOT SCALE THIS DRAWING**

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**CITY OF BALLARAT**  
PICKFORDS ROAD GLENDARUEL  
COGHILLS CREEK ROAD TO GLENDONALD ROAD

**LEGEND**

SURVEY R.B.	DATE: 02 / 20	APPROVED	DRAWING NUMBER
DRAWN K. MATTHEWS	DATE: 08 / 20		2020-59-30
DESIGNED K. MATTHEWS	DATE: 08 / 20		SHEET 30 OF 30 SHEETS
30 LEGEND PICKFORDS 2.DWG	PICKFORDS/SC020208.MXD	TEAM LEADER DESIGN & SURVEY	MANAGER INFRASTRUCTURE

#### 9.4. TENDER 2020/21-107 ROWLANDS STREET

**Division:** Infrastructure & Environment  
**Director:** Bridget Wetherall  
**Author/Position:** Robin Hand – Contracts Administration Officer

#### PURPOSE

1. To award Contract 2020/21-107 'Road reconstruction and associated works in Rowlands Street' to Streebson Pty Ltd t/a Ballarat Excavation & Transport for a total tendered price of \$616,623.08 (ex GST).
2. The scope of this contract involves the reconstruction of Rowlands Street, Sebastopol between Vickers Street and Hill Street. This project will see the existing shoulders constructed including new concrete kerb and channel, underground drainage improvements and a new carriageway surface.

#### BACKGROUND

3. Rowlands Street, Sebastopol between Vickers Street and Hill Street is a primary access road servicing more than 35 residential properties.
4. This section of Rowlands Street has unsealed road shoulders with dilapidated concrete kerb & channel which causes localised ponding of storm water.
5. The project involves several components of work which were identified during the design stage including the following:
  - earthworks;
  - drainage construction;
  - asphalt road surfacing;
  - kerb and channel reconstruction;
  - pavement construction;
  - construction and sealing of shoulders;
  - footpath & kerb ramp construction;
  - lawn nature strip reinstatement;
  - line marking;
  - raised pavement markers;
  - tree replacement & planting scheme;
  - signage, and ancillary works.
6. In addition to these works, Central Highlands Water will be replacing the water mains in the vicinity as a result of this project being progressed for construction.
7. The prioritisation of this project and the extent of works was determined by using a weighted scoring methodology. This weighting is based off specific scoring criteria as set out below:
  - Sustainable Service - Asset Management Plan requirement (whole of life), requirement for urgent treatment, service level not up to standard for application;
  - Safety - Safety hazard reduction;



- Financial benefit - Reduced costs, return on investment, generates revenue;
- Hierarchy Level - Level of Importance in network;
- Community Benefit - Improved local community equity, promotes sustainable economic benefit for the community, satisfies ratepayer initiative, enhances streetscape.

This project was one of many that received high weightings and as such was placed on the 2020/21 Capital Works Program.

## KEY MATTERS

8. Seven (7) tender submissions were received.
9. This project is being funded from the Federal Roads to Recovery Funding in the 2020/21 Capital Works Program.

## OFFICER RECOMMENDATION

### 10. That Council:

**10.1 Enter into contract number 2020/21-107 'Road reconstruction and associated works in Rowlands Street' to Streebson Pty Ltd t/a Ballarat Excavation & Transport for a total tendered price of \$616,623.08 (ex GST).**

**10.2 Delegate to the Chief Executive Officer the authority to execute the associated contract on behalf of Council.**

## ATTACHMENTS

1. Governance Review [9.4.1 - 2 pages]
2. Plans For Tender - Rowlands Street 107 [9.4.2 - 25 pages]

#### ALIGNMENT WITH COUNCIL VISION, COUNCIL PLAN, STRATEGIES AND POLICIES

1. This report supports the Council Plan goals of liveability and sustainability by upgrading Council's Infrastructure and Assets throughout the municipal road network to provide safer passage for all affected users.

#### COMMUNITY IMPACT

2. The City of Ballarat has a charter to serve its local community. This project is providing the community with much needed upgrades to Council assets which will enable the users to have greater ease of vehicular and pedestrian access.
3. This project will provide enhanced user safety for the wider community as it is utilized for a public bus route.

#### CLIMATE EMERGENCY AND ENVIRONMENTAL SUSTAINABILITY IMPLICATIONS

4. There will not be any significant environmental implications resulting from this project. Environmental controls will be in place for the duration of the project. The recommended tenderer has the appropriate Environmental Management System to be able to cater for any environmental issues that may result during the construction of the project.

#### ECONOMIC SUSTAINABILITY IMPLICATIONS

5. The construction of this project will see Ballarat Excavation & Transport responsible for maintaining eight (8) and creating one (1) current full-time local job over the period of the project along with ancillary employment from material suppliers and professional services.
6. Approximately 100% (\$616,623.08) of the total project value will utilise labour, materials, plant and equipment sourced from within the defined group of local municipalities.

#### FINANCIAL IMPLICATIONS

7. The tender price is \$616,623.08 (ex GST) which includes a provisional sum of \$63,450.00 approx. built into the contract for contingencies. There is \$766,452.00 allocated from Federal Roads to Recovery Funding in the 2020/21 Capital Works Program for the construction of this project.

#### LEGAL AND RISK CONSIDERATIONS

8. The project has been designed and will be constructed in accordance with all relevant design standards. The contract provides for management of traffic, pedestrians, property and environment during the delivery of the works, with stringent Occupational Health and Safety requirements. The recommended contractor in this instance has appropriate OHS systems operable to meet the requirements of this project.

9. The most recent project completed by the recommended contractor underwent a site safety review by Council Officers which provided positive feedback of adherence to their Safe Work Method Statements and an improved construction methodology which saw the project completed within the specified timeframe and on schedule without any construction risks to the affected users. Council Officers are continually looking to work with this contractor to assist them in finding improvements in their methodologies to prevent any potential risk being presented to the public.

#### **HUMAN RIGHTS CONSIDERATIONS**

10. It is considered that this report does not impact on any human rights identified in the *Charter of Human Rights and Responsibilities Act 2006*. It is further considered that the works will enhance Freedom of Movement within the area in which a person may live.

#### **COMMUNITY CONSULTATION AND ENGAGEMENT**

11. Consultation with road users affected by this project has been undertaken by Council's Infrastructure & Environment Unit.
12. The Chief Executive Officer and the Communications and Marketing Unit of Council will participate in the media and communications associated with the delivery of works under this contract.

#### **CONFLICTS OF INTEREST THAT HAVE ARISEN IN PREPARATION OF THE REPORT**

13. Council Officers affirm that no direct or indirect interests need to be declared in relation to the matter of this Report.



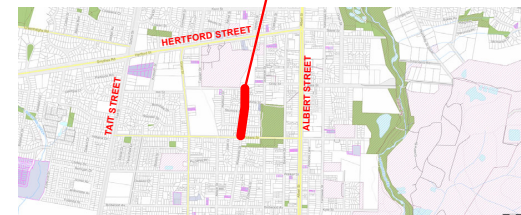
# ROAD RECONSTRUCTION ROWLANDS STREET SEBASTOPOL

DRAWING No: 2020-56  
CONTRACT No: 2020/21-107

**FOR TENDER PURPOSES**

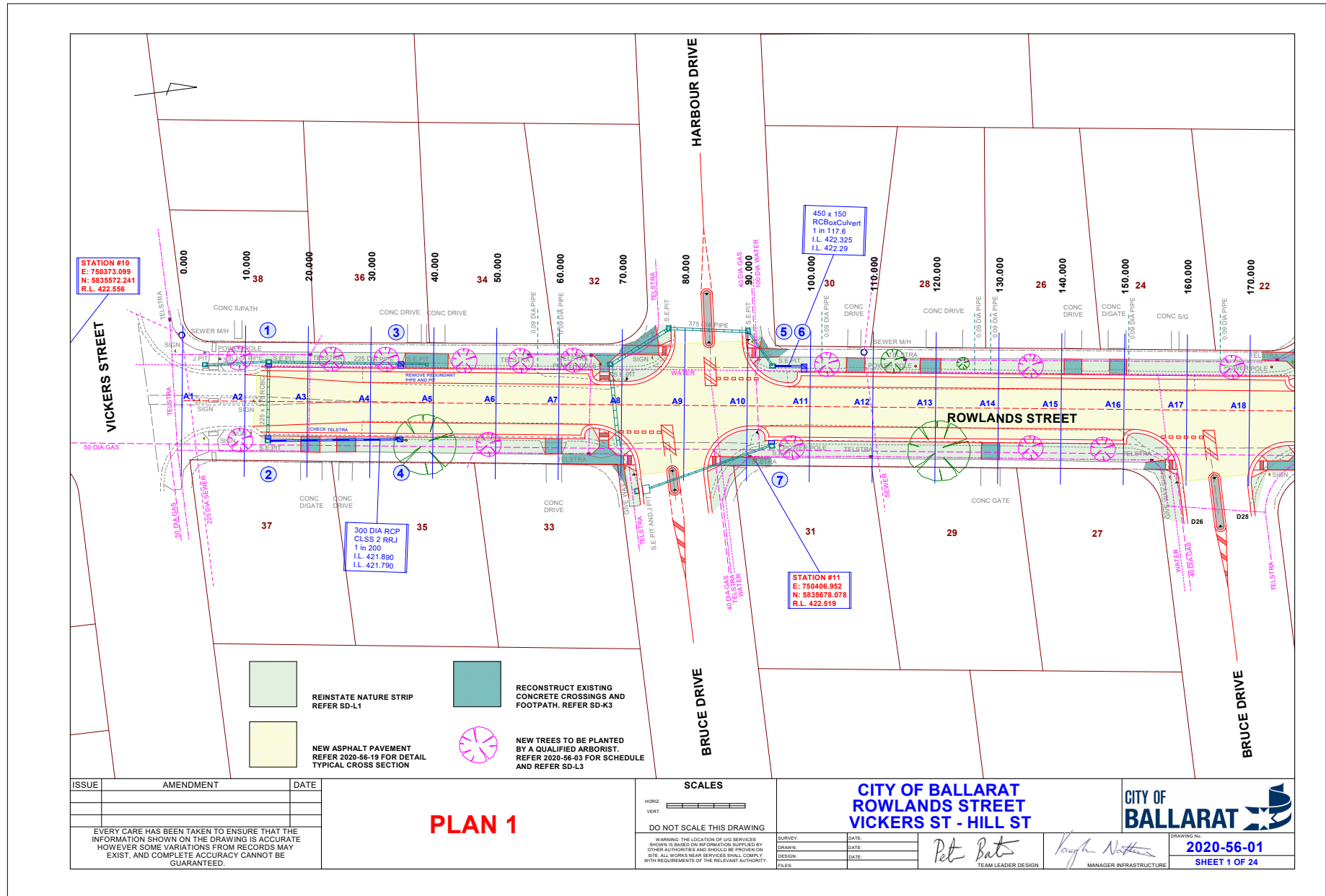
2020-56	TITLE PAGE		
2020-56-01	PLAN 1	2020-56-13	CROSS SECTIONS 6
2020-56-02	PLAN 2	2020-56-14	CROSS SECTIONS 7
2020-56-03	PLAN 3	2020-56-15	CROSS SECTIONS 8
2020-56-04	SETOUT PLAN 1	2020-56-16	LONG SECTION 1
2020-56-05	SETOUT PLAN 2	2020-56-17	LONG SECTION 2
2020-56-06	SETOUT PLAN 3	2020-56-18	LONG SECTION 3
2020-56-07	SETOUT PLAN 4	2020-56-19	TYPICAL CROSS SECTION
2020-56-08	CROSS SECTIONS 1	2020-56-20	SETOUT DATA A B
2020-56-09	CROSS SECTIONS 2	2020-56-21	SETOUT DATA C D
2020-56-10	CROSS SECTIONS 3	2020-56-22	SETOUT DATA E F
2020-56-11	CROSS SECTIONS 4	2020-56-23	SETOUT DATA S
2020-56-12	CROSS SECTIONS 5	2020-56-24	PIT SCHEDULE

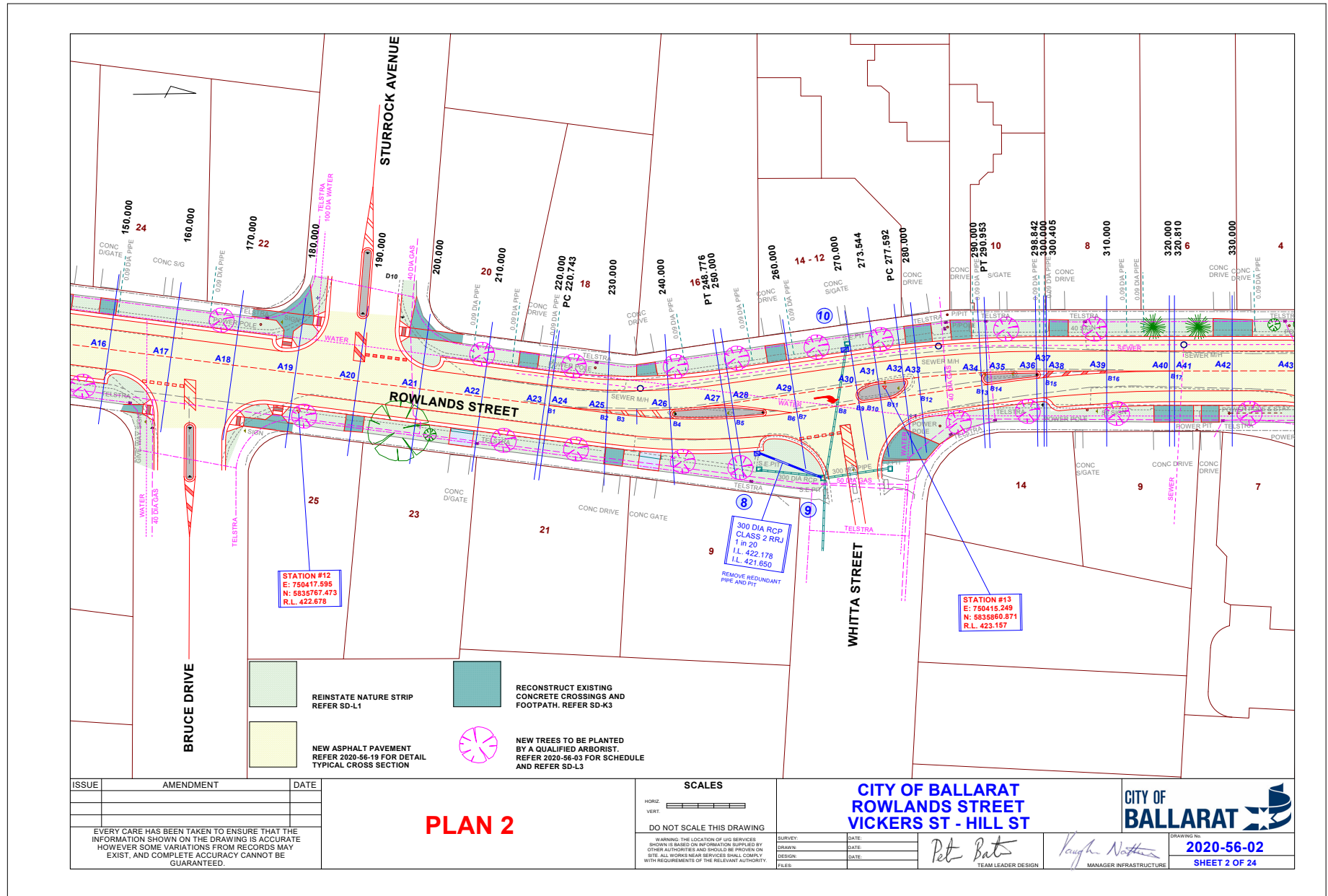
**LOCATION OF WORKS**

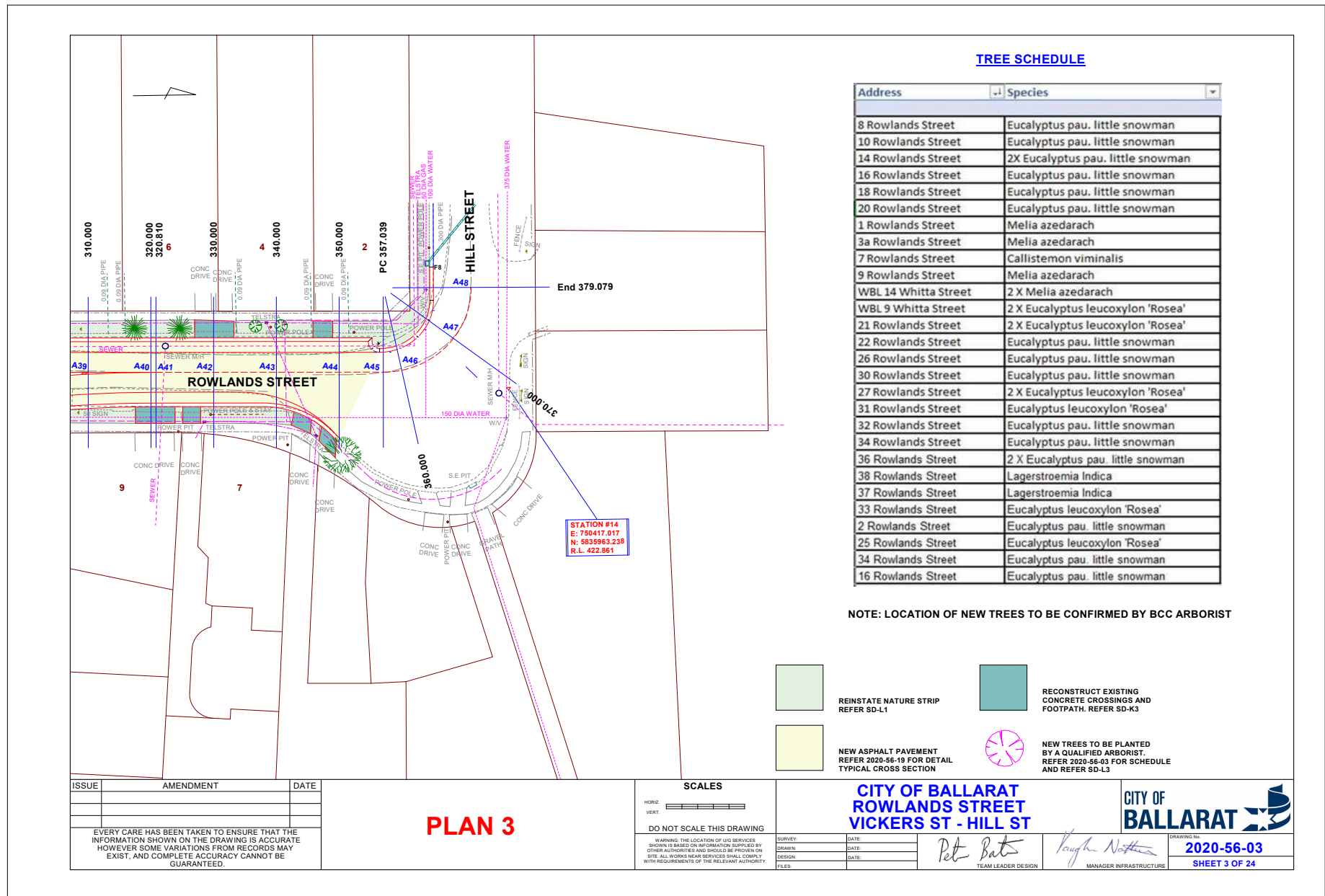


**LOCALITY PLAN**

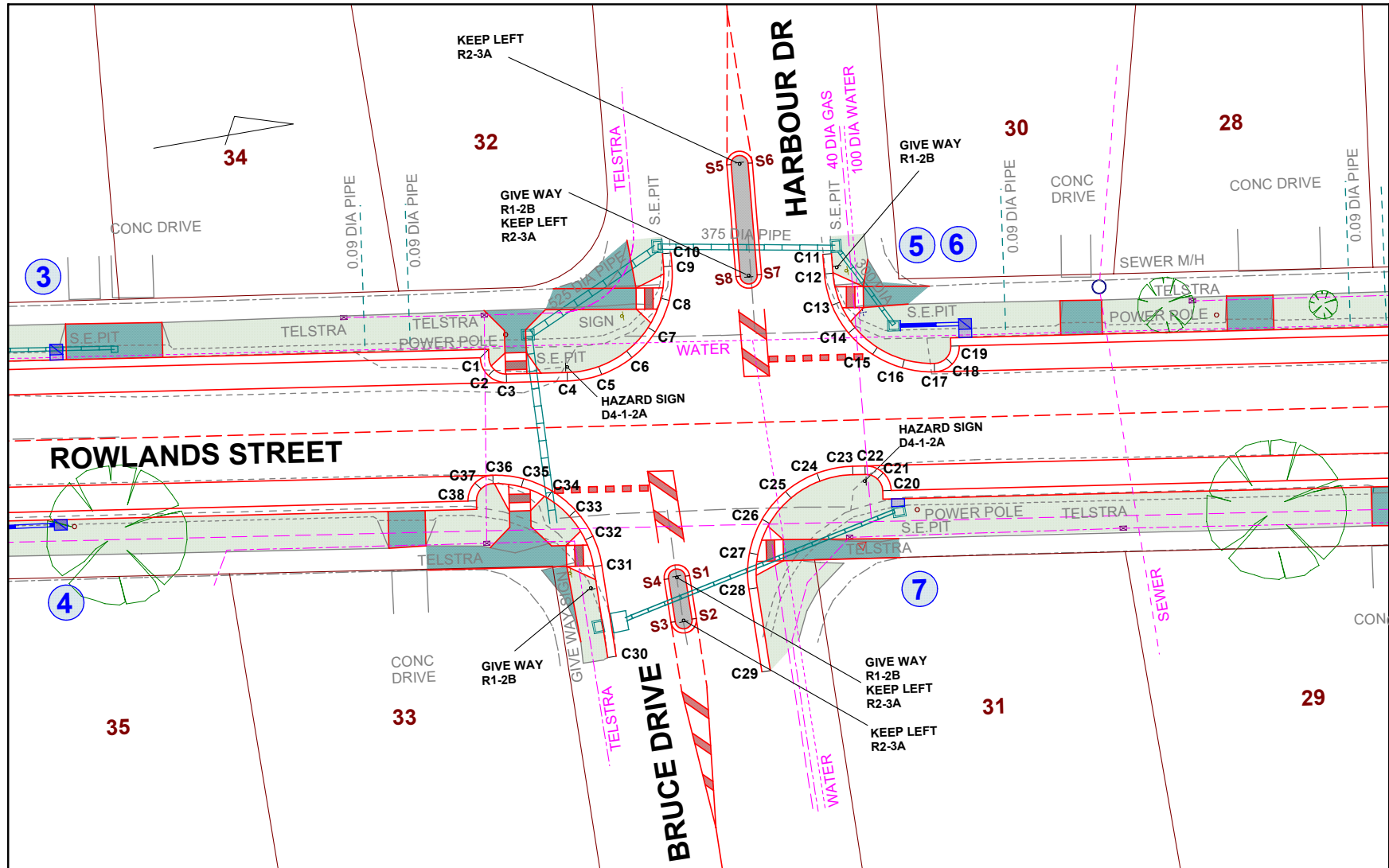
## CONTRACT DRAWINGS











ISSUE	AMENDMENT	DATE

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# SETOUT PLAN 1

DO NOT SCALE THIS DRAWING

WARNING: THE LOCATION OF U/G SERVICES SHOWN IS BASED ON INFORMATION SUPPLIED BY OTHER AUTHORITIES AND SHOULD BE PROVEN ON SITE. ALL WORKS NEAR SERVICES SHALL COMPLY WITH REQUIREMENTS OF THE RELEVANT AUTHORITY

SCALES

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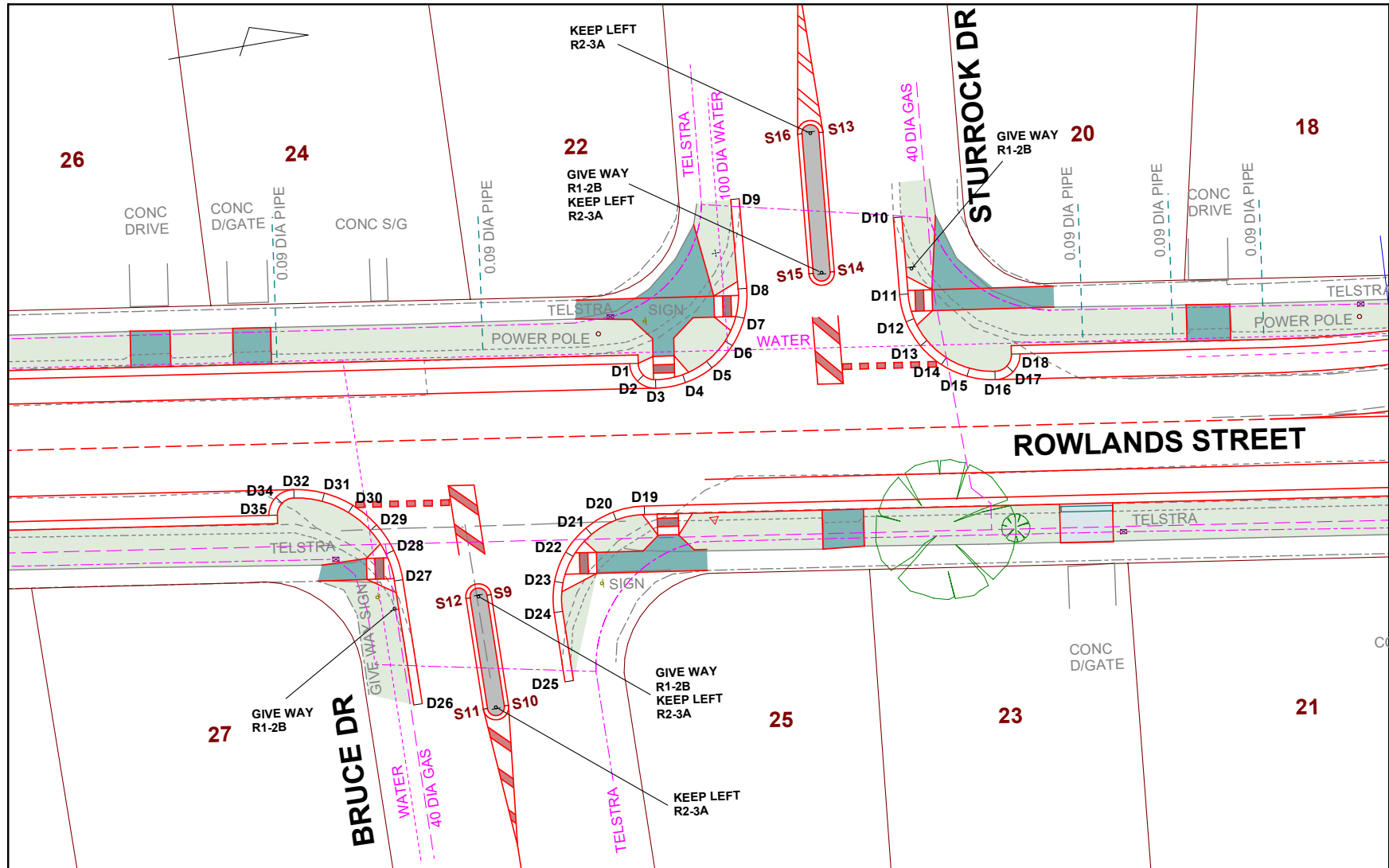
## CITY OF BALLARAT ROWLANDS STREET VICKERS ST - HILL ST

*Pete Batts*  
TEAM LEADER DESIGN

*Vaughn Northcote*  
MANAGER INFRASTRUCTURE

CITY OF BALLARAT

DRAWING No. **2020-56-04**  
**SHEET 4 OF 24**



ISSUE	AMENDMENT	DATE

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# SETOUT PLAN 2

**SCALES**

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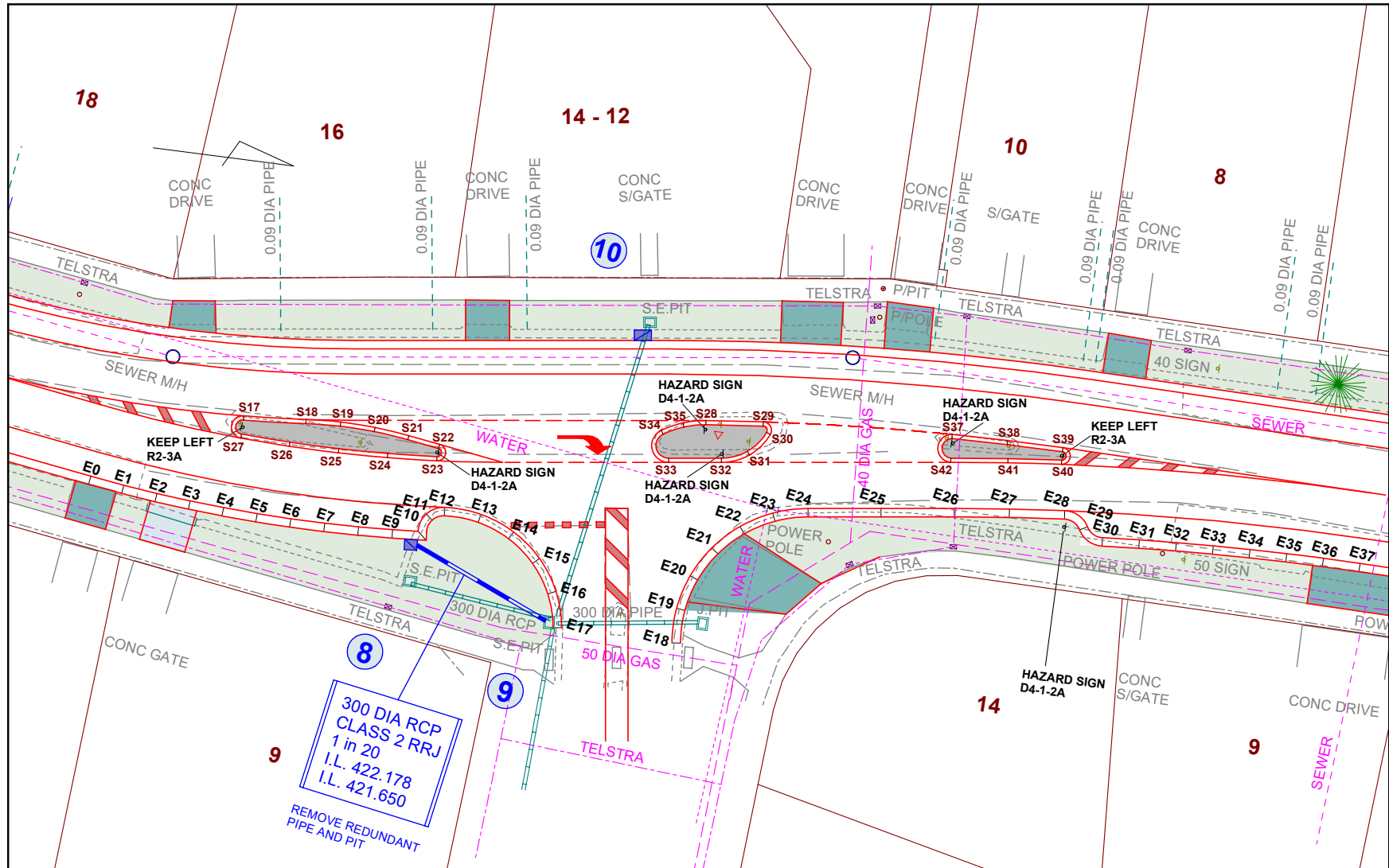
**CITY OF BALLARAT**  
**ROWLANDS STREET**  
**VICKERS ST - HILL ST**

*Pete Bats*  
 TEAM LEADER DESIGN

*Kayla Nathan*  
 MANAGER INFRASTRUCTURE

**CITY OF BALLARAT**

DRAWING No. **2020-56-05**  
**SHEET 5 OF 24**



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# SETOUT PLAN 3

SCALES

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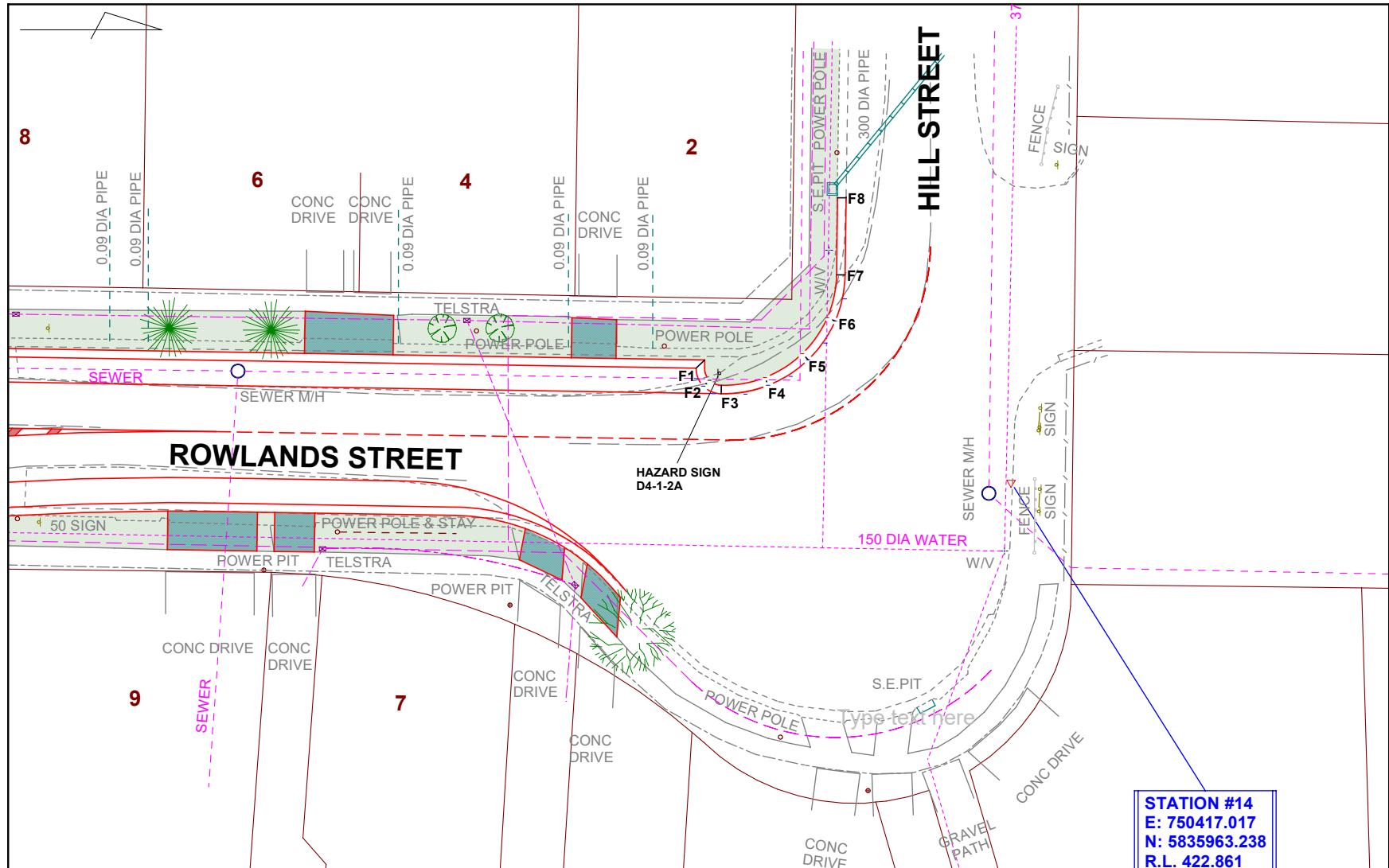
**CITY OF BALLARAT  
 ROWLANDS STREET  
 VICKERS ST - HILL ST**



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*Pete Bats* TEAM LEADER DESIGN  
*Vaughn North* MANAGER INFRASTRUCTURE

DRAWING No. **2020-56-06**  
**SHEET 6 OF 24**



ISSUE	AMENDMENT	DATE

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# SETOUT PLAN 4

**SCALES**

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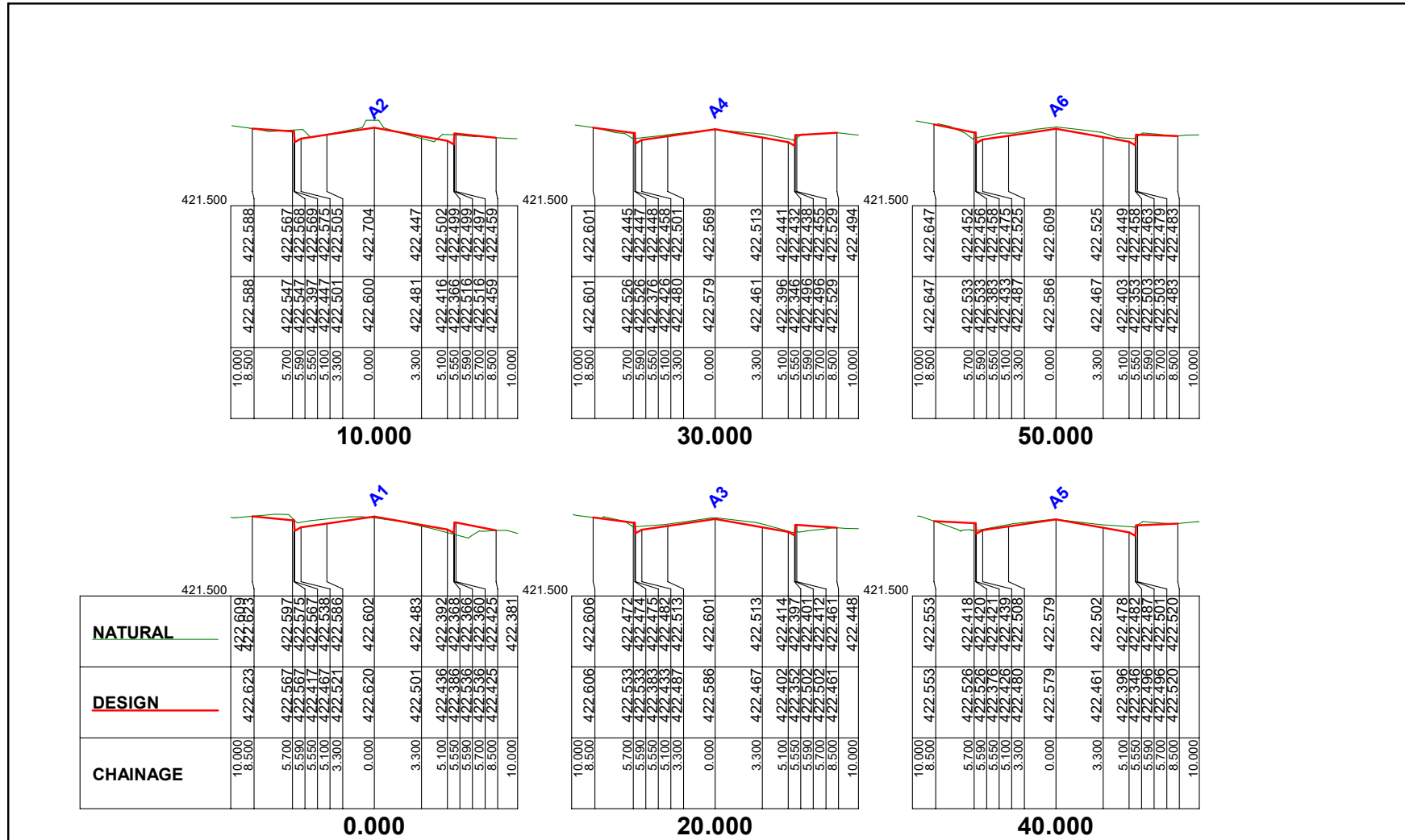
## CITY OF BALLARAT ROWLANDS STREET VICKERS ST - HILL ST

  
 TEAM LEADER DESIGN

  
 MANAGER INFRASTRUCTURE

**CITY OF BALLARAT**

DRAWING No. **2020-56-07**  
**SHEET 7 OF 24**



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# CROSS SECTIONS 1

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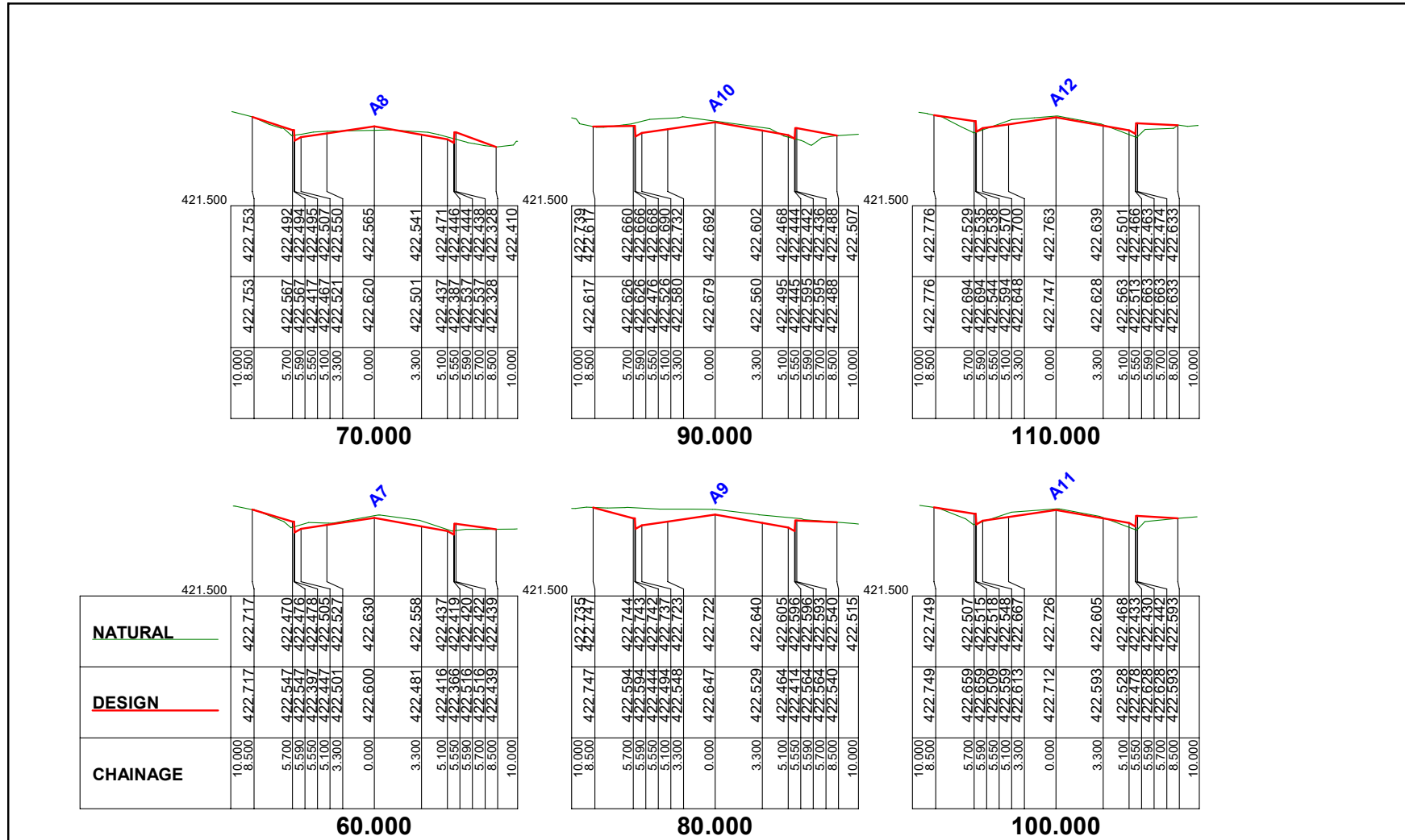
**CITY OF BALLARAT**  
**ROWLANDS STREET**  
**VICKERS ST - HILL ST**



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*Pete Bats* TEAM LEADER DESIGN  
*Vaughn North* MANAGER INFRASTRUCTURE

DRAWING No. **2020-56-08**  
**SHEET 8 OF 24**



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# CROSS SECTIONS 2

## SCALES

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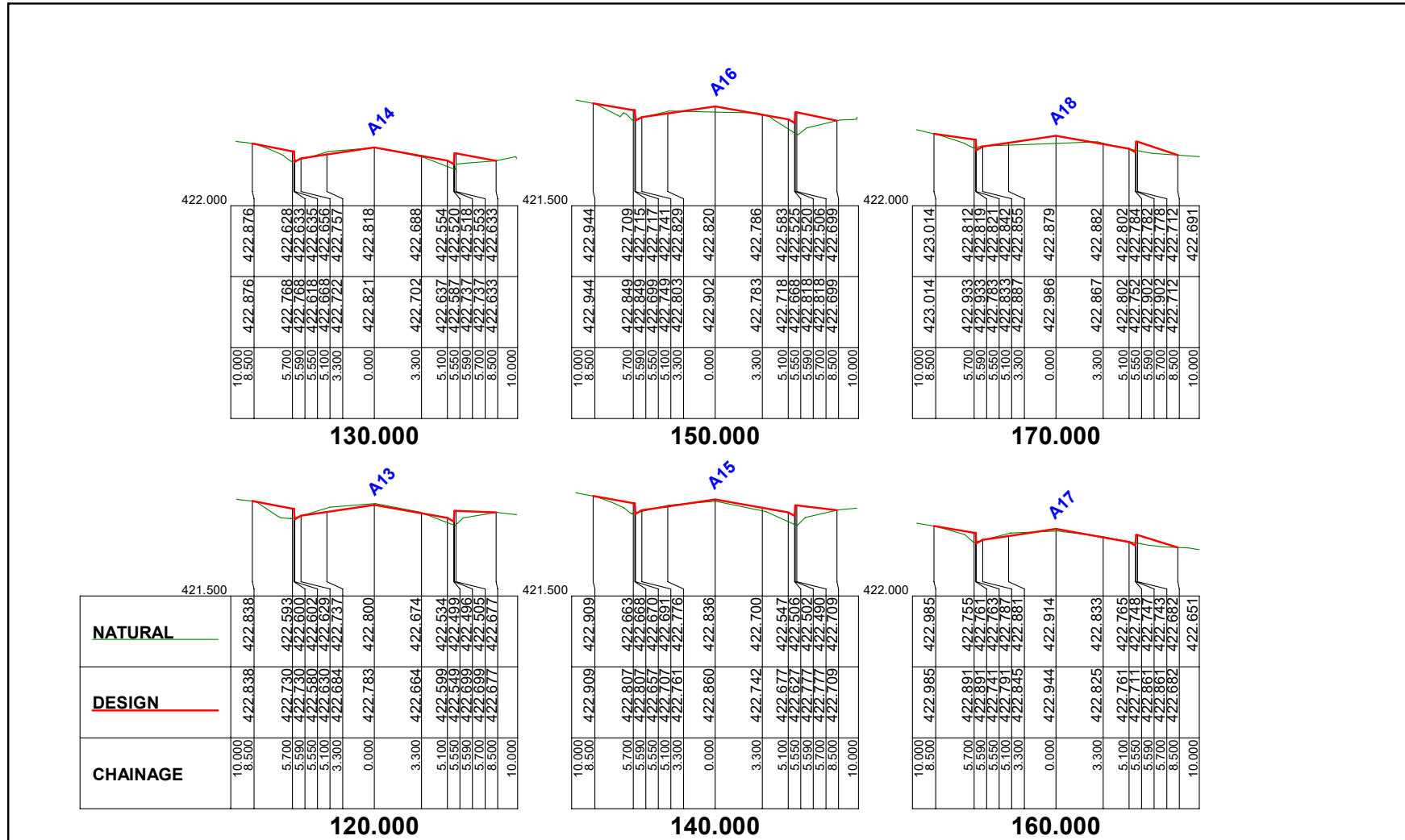
**CITY OF BALLARAT**  
**ROWLANDS STREET**  
**VICKERS ST - HILL ST**



*Pete Bats*  
 TEAM LEADER DESIGN

*Naughton*  
 MANAGER INFRASTRUCTURE

DRAWING No.  
**2020-56-09**  
 SHEET 9 OF 24



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ISSUE	AMENDMENT	DATE

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# CROSS SECTIONS 3

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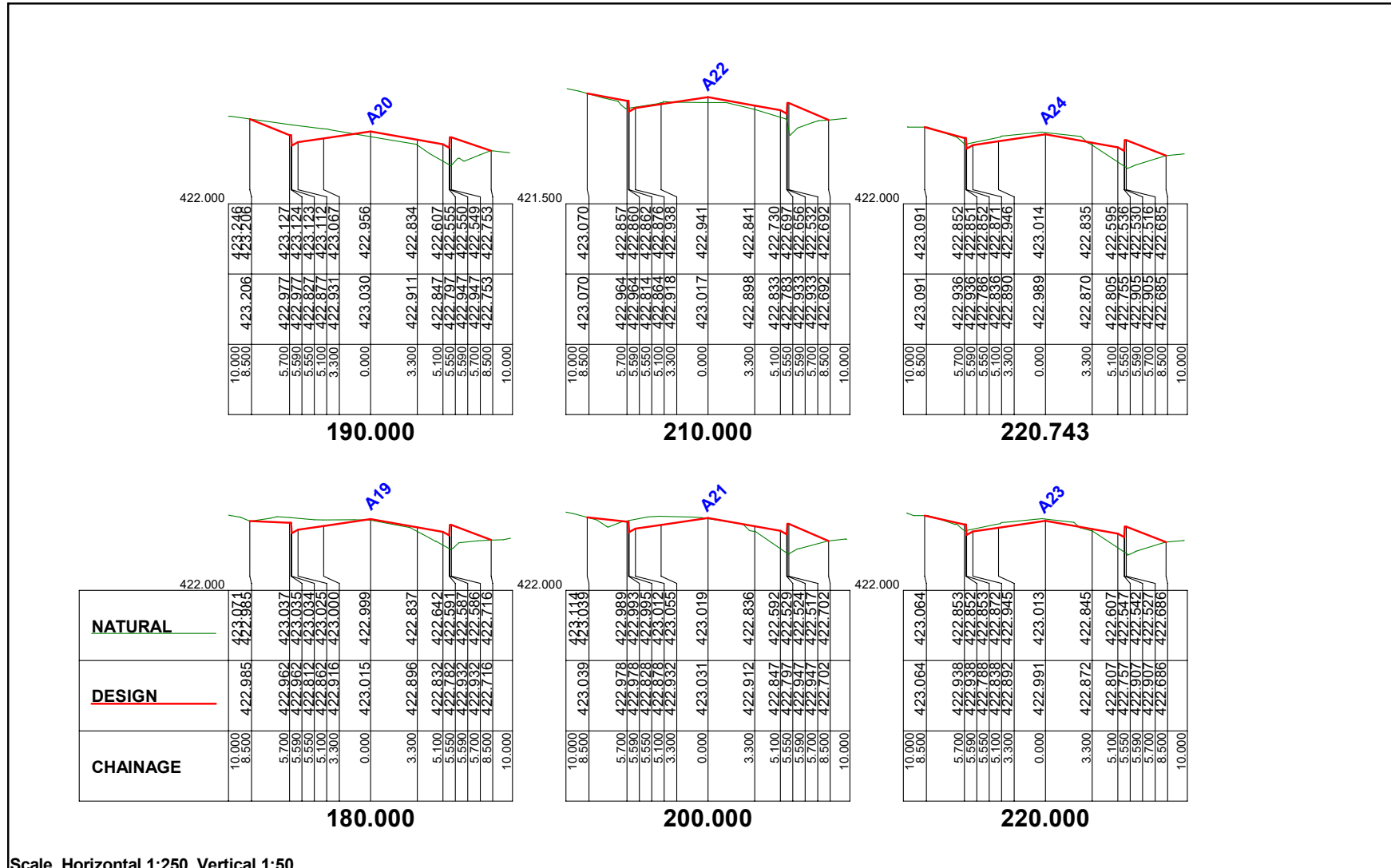
**CITY OF BALLARAT**  
**ROWLANDS STREET**  
**VICKERS ST - HILL ST**



 **Pete Bats**  
 TEAM LEADER DESIGN  
 **Vaughn North**  
 MANAGER INFRASTRUCTURE

DRAWING No.  
**2020-56-10**  
**SHEET 10 OF 24**





ISSUE	AMENDMENT	DATE

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# CROSS SECTIONS 4

SCALES	
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**CITY OF BALLARAT**  
**ROWLANDS STREET**  
**VICKERS ST - HILL ST**

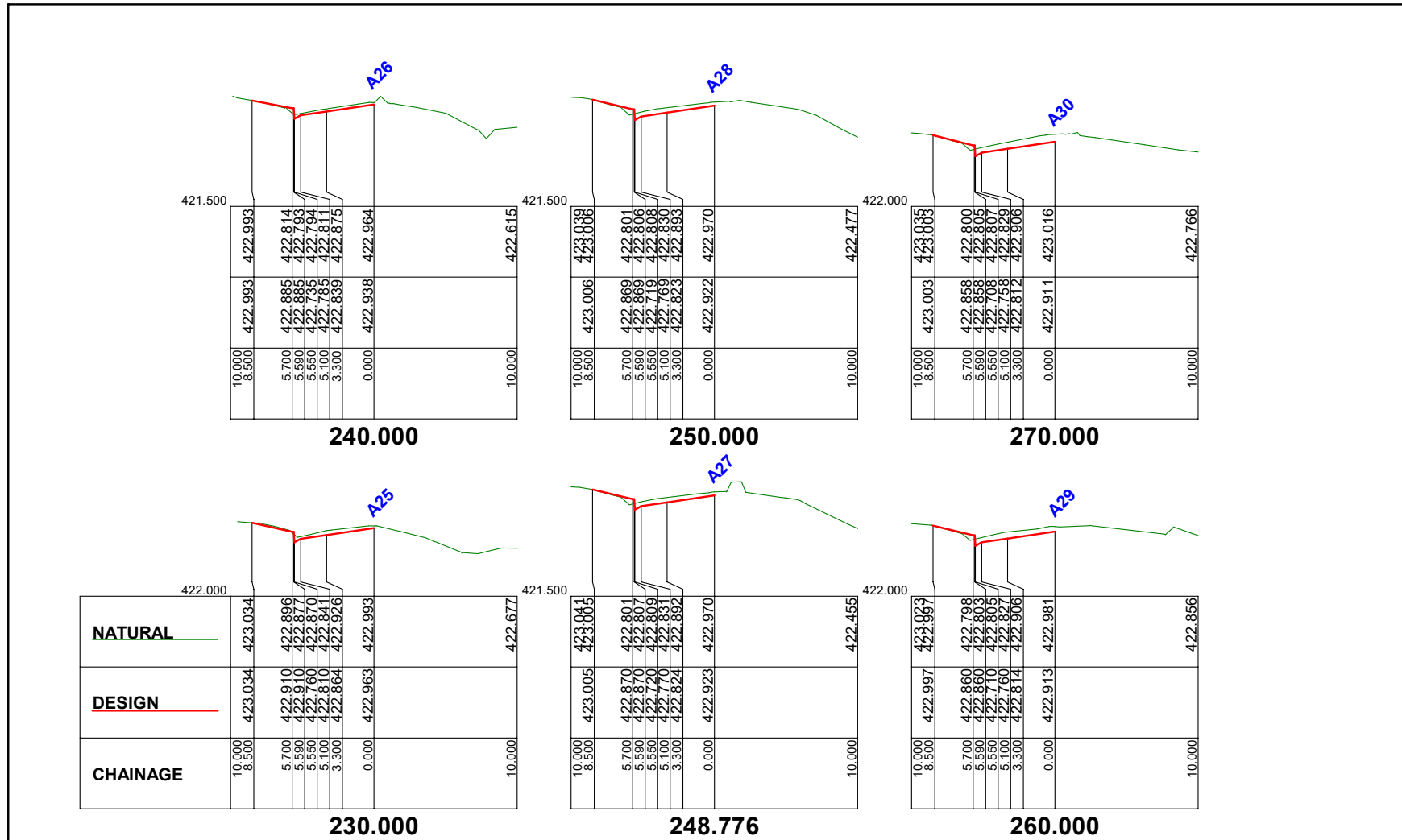
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*Pete Bats* TEAM LEADER DESIGN  
*Kayla North* MANAGER INFRASTRUCTURE

CITY OF BALLARAT

DRAWING No. **2020-56-11**  
**SHEET 11 OF 24**



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ISSUE	AMENDMENT	DATE

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# CROSS SECTIONS 5

SCALES

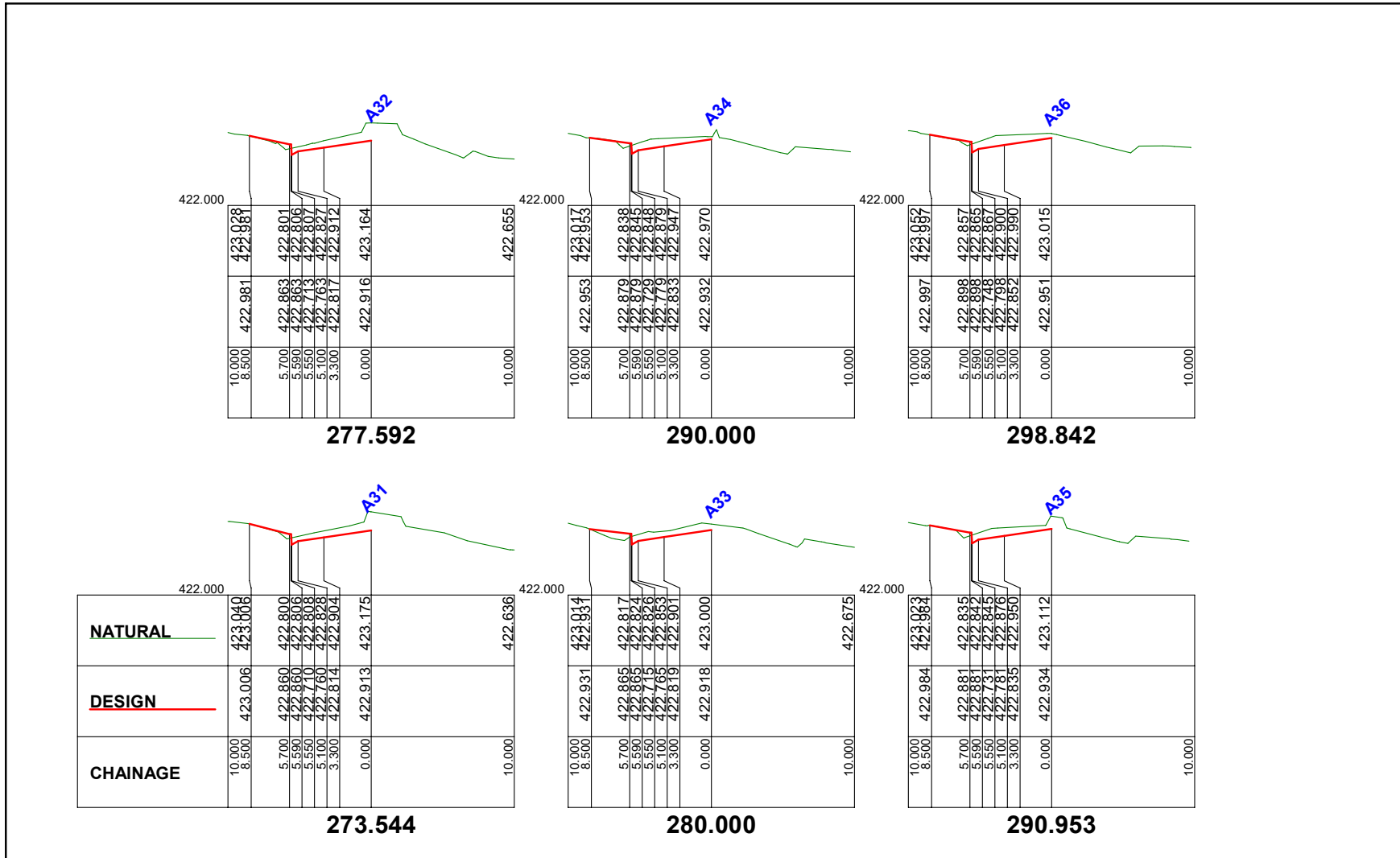
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**CITY OF BALLARAT**  
**ROWLANDS STREET**  
**VICKERS ST - HILL ST**



*Pete Batts* TEAM LEADER DESIGN  
*Kayla Nether* MANAGER INFRASTRUCTURE

DRAWING No. **2020-56-12**  
**SHEET 12 OF 24**



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ISSUE	AMENDMENT	DATE

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# CROSS SECTIONS 6

**SCALES**

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**CITY OF BALLARAT**  
**ROWLANDS STREET**  
**VICKERS ST - HILL ST**

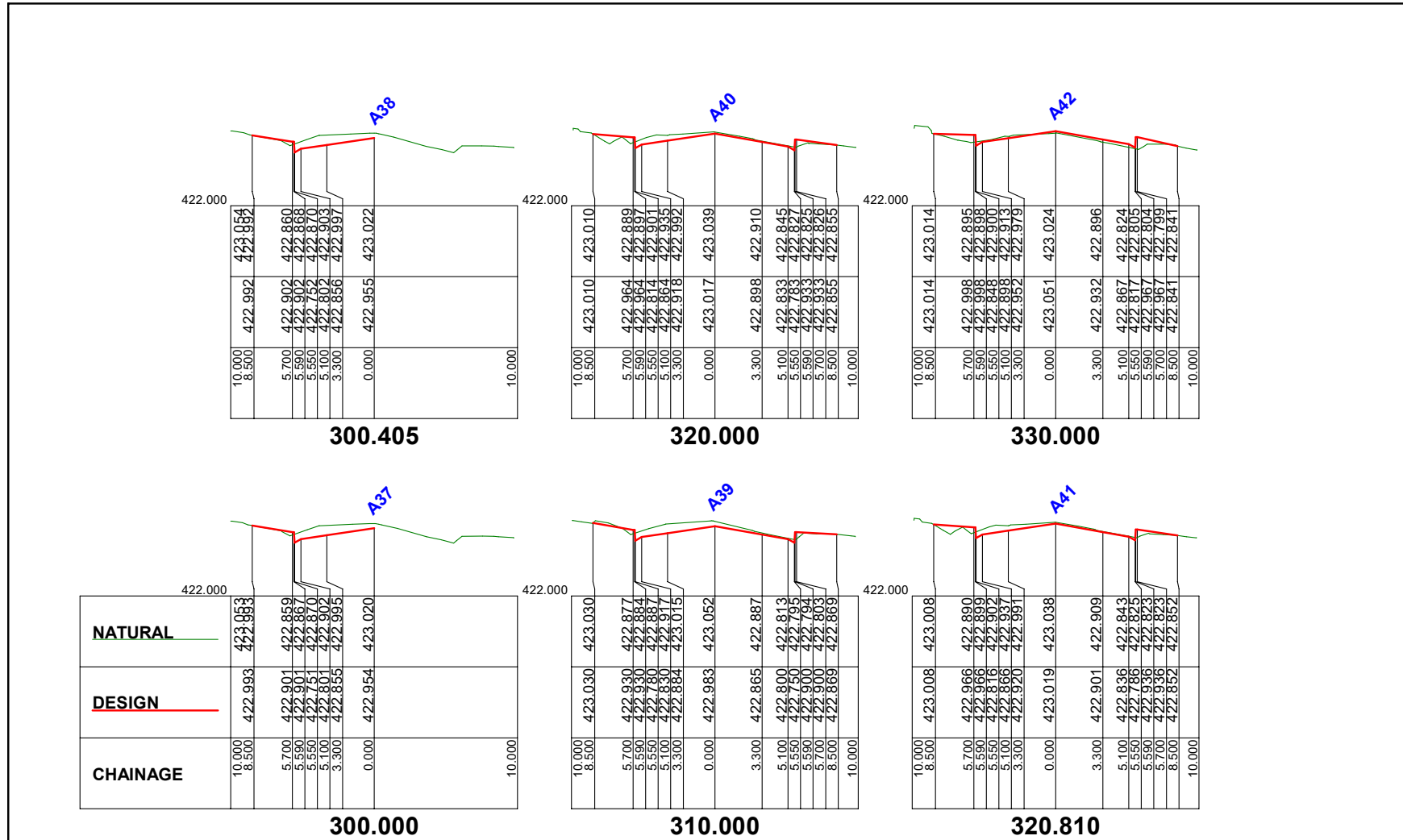
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*Pet Bats*  
 TEAM LEADER DESIGN

*Kayla Matthews*  
 MANAGER INFRASTRUCTURE

CITY OF BALLARAT

DRAWING No. **2020-56-13**  
**SHEET 13 OF 24**



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## CROSS SECTIONS 7

**SCALES**

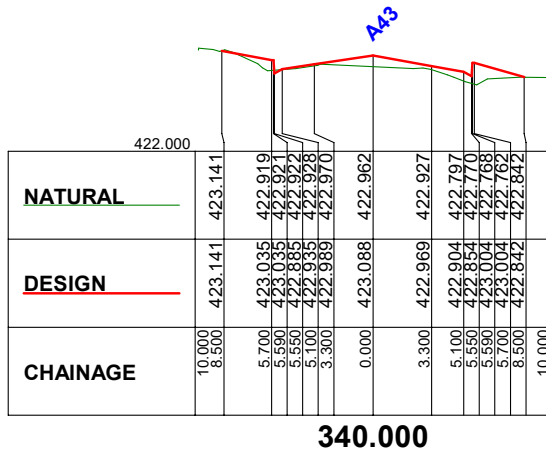
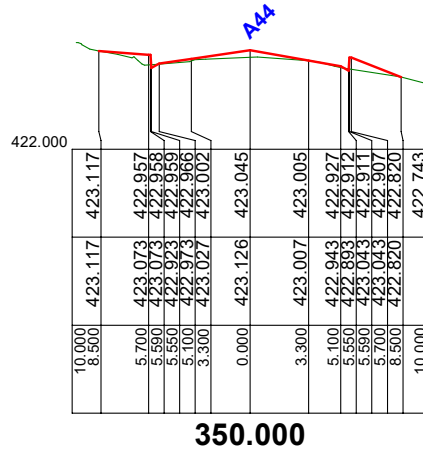
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CITY OF BALLARAT  
 ROWLANDS STREET  
 VICKERS ST - HILL ST



Pet Bats  
TEAM LEADER DESIGN
Wayne Norton  
MANAGER INFRASTRUCTURE

DRAWING No. **2020-56-14**  
**SHEET 14 OF 24**





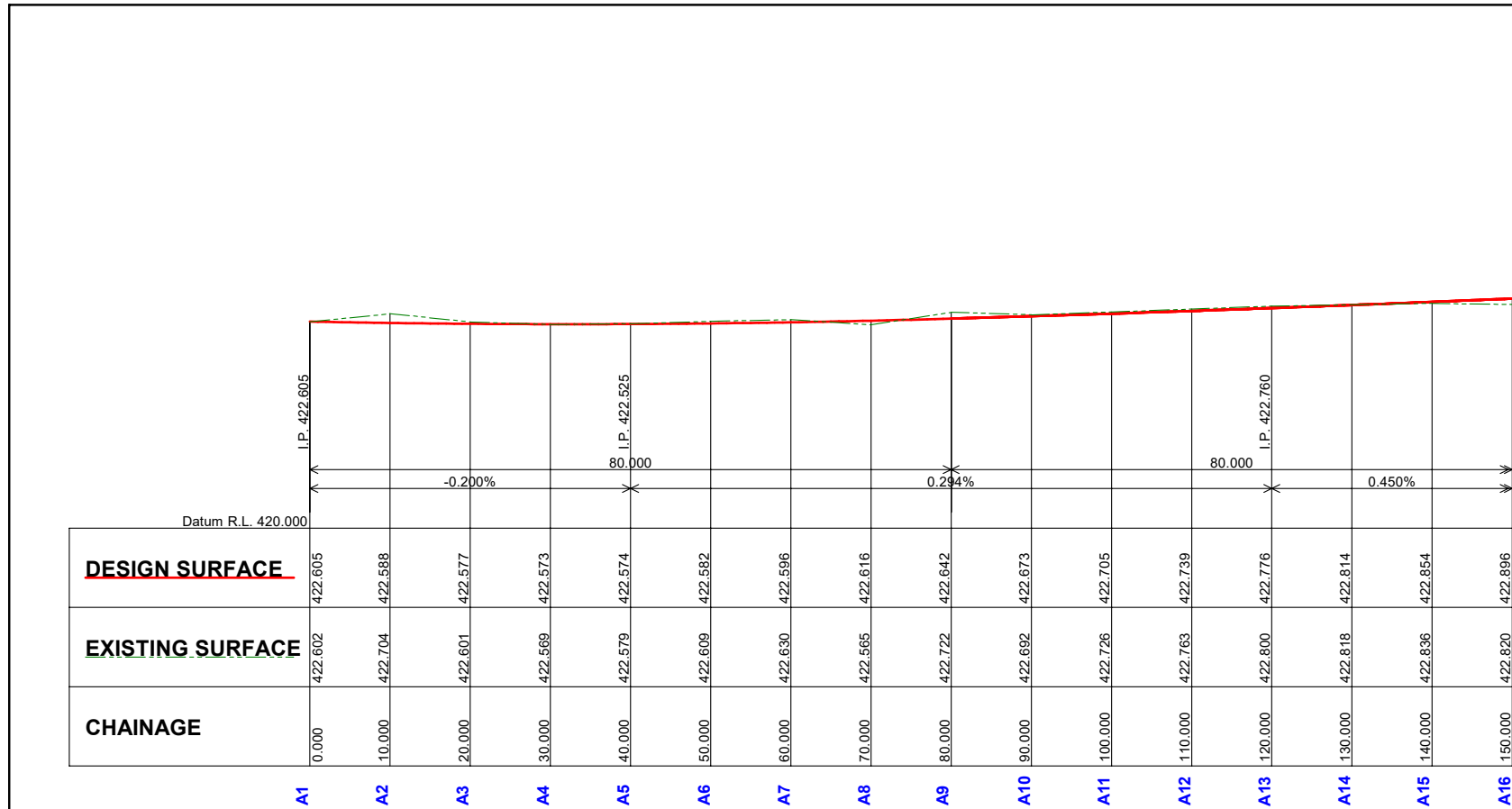
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ISSUE	AMENDMENT	DATE

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# CROSS SECTIONS 8

<b>SCALES</b>	<b>CITY OF BALLARAT ROWLANDS STREET VICKERS ST - HILL ST</b>	<b>CITY OF BALLARAT</b>
DO NOT SCALE THIS DRAWING	SURVEY: _____ DATE: _____ DRAWN: _____ DATE: _____ DESIGN: _____ DATE: _____ FILES: _____	DRAWING No. <b>2020-56-15</b> <b>SHEET 15 OF 24</b>
	 TEAM LEADER DESIGN	 MANAGER INFRASTRUCTURE



Scale Horizontal 1:500 Vertical 1:50

ISSUE	AMENDMENT	DATE

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# LONGITUDINAL SECTION 1

**SCALES**

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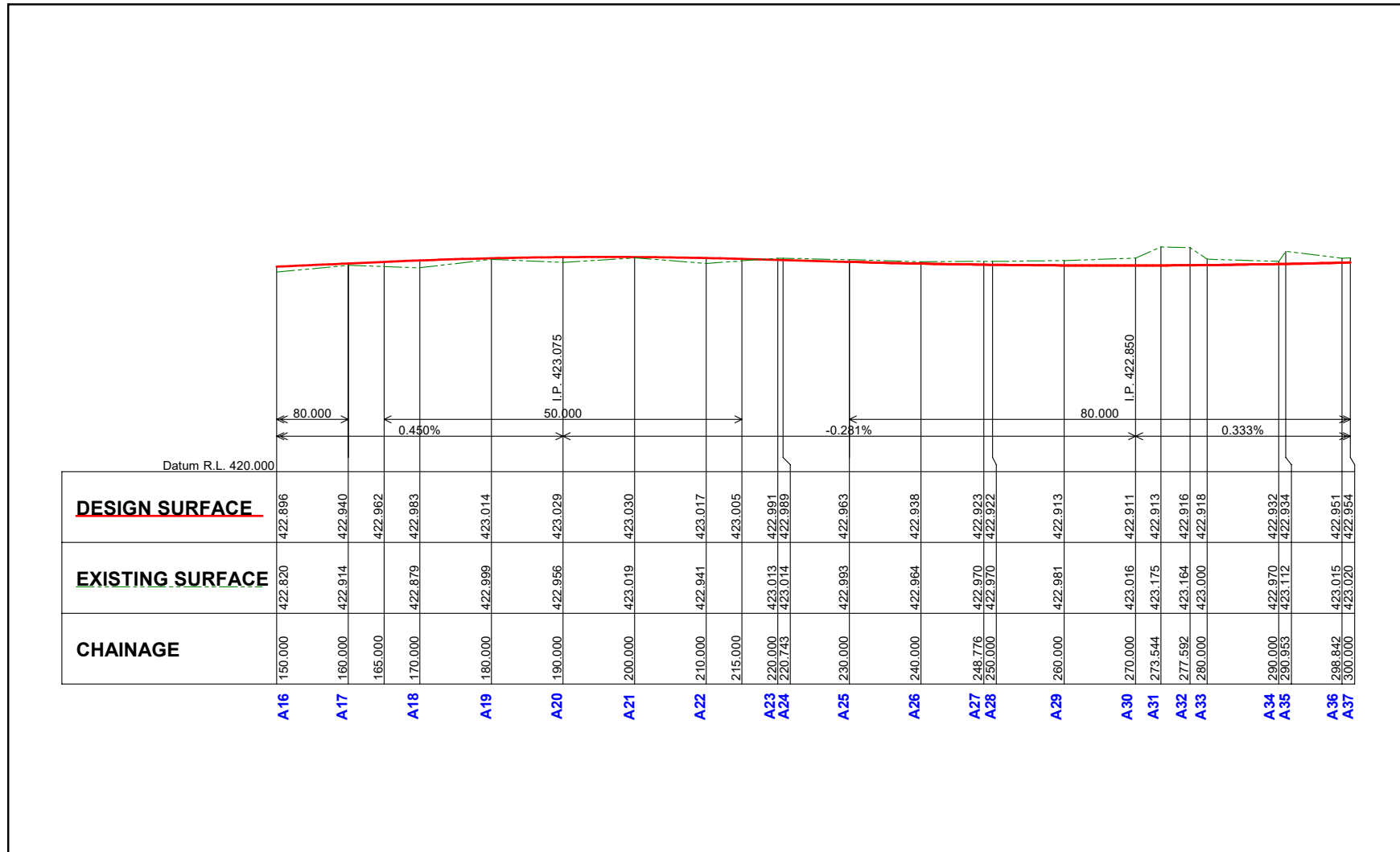
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**CITY OF BALLARAT**  
**ROWLANDS STREET**  
**VICKERS ST - HILL ST**

*Pet Bats*  
 TEAM LEADER DESIGN

*Vaughn Northon*  
 MANAGER INFRASTRUCTURE

	DRAWING No.
	2020-56-16
SHEET 16 OF 24	



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ISSUE	AMENDMENT	DATE

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## LONGITUDINAL SECTION 2

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**CITY OF BALLARAT  
 ROWLANDS STREET  
 VICKERS ST - HILL ST**



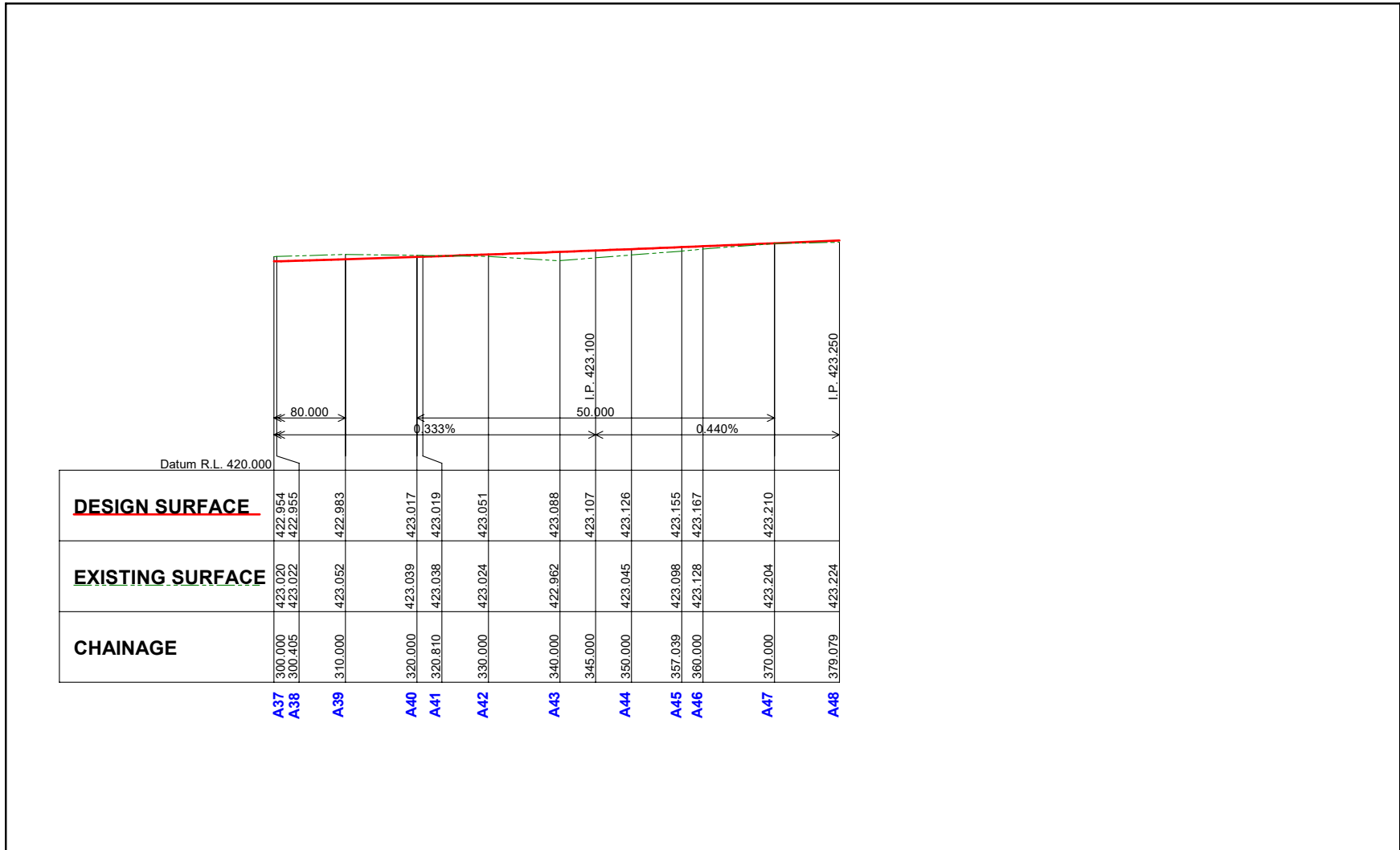
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*Pete Bats*  
 TEAM LEADER DESIGN

*Kaughan North*  
 MANAGER INFRASTRUCTURE

DRAWING No.	2020-56-17
SHEET	17 OF 24





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ISSUE	AMENDMENT	DATE

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## LONGITUDINAL SECTION 3

**SCALES**

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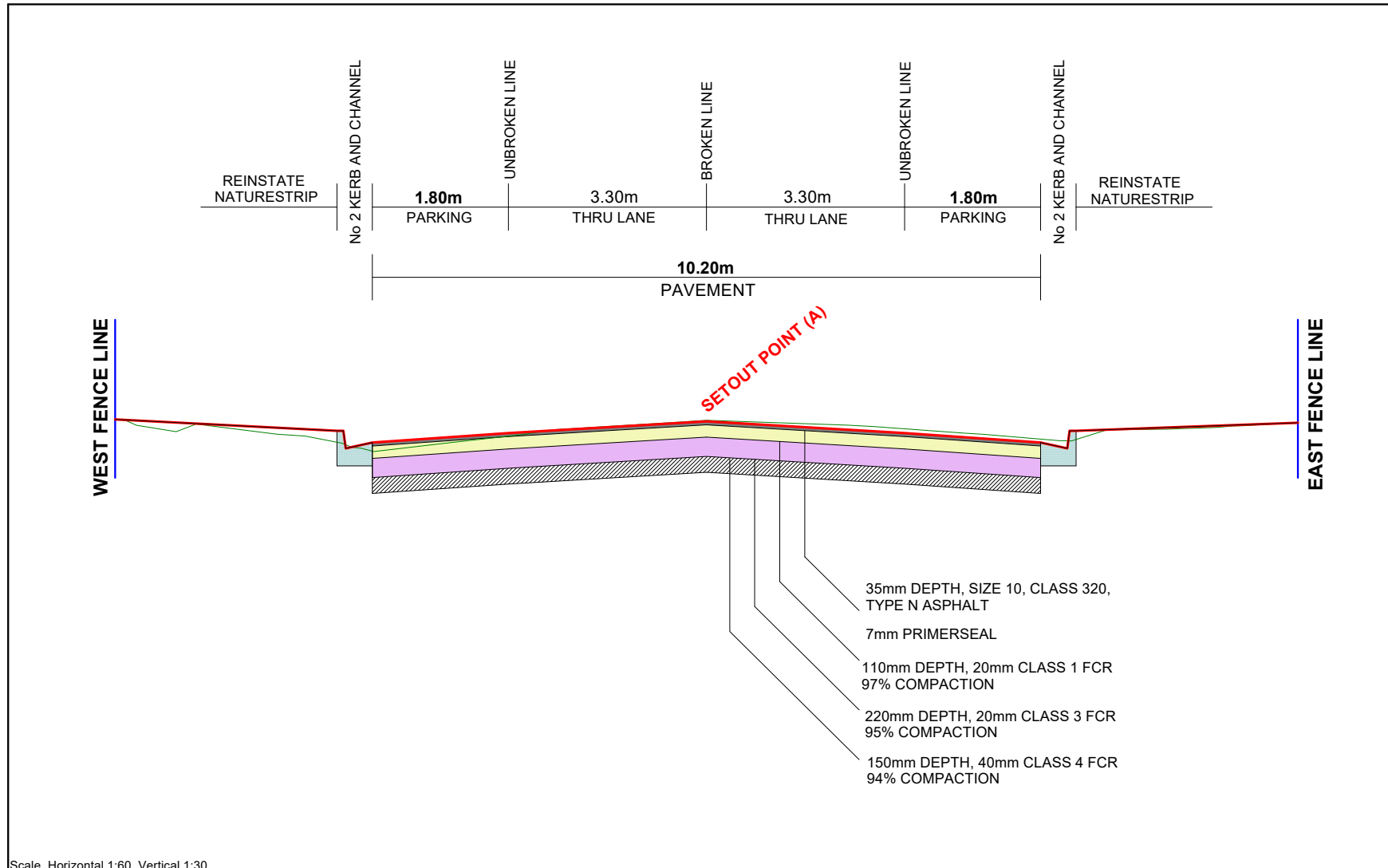
**CITY OF BALLARAT  
 ROWLANDS STREET  
 VICKERS ST - HILL ST**



*Pete Bate*  
 TEAM LEADER DESIGN

*Naughan Nott*  
 MANAGER INFRASTRUCTURE

DRAWING No.  
**2020-56-18**  
 SHEET 18 OF 24



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## TYPICAL SECTION 2020

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FILES:	DATE:

**CITY OF BALLARAT  
ROWLANDS STREET  
VICKERS ST - HILL ST**

*Pete Bates*  
TEAM LEADER DESIGN

*Vaughn Northey*  
MANAGER INFRASTRUCTURE



DRAWING No.  
**2020-56-19**  
**SHEET 19 OF 24**