

SOUTHERN GRAMPIANS PLANNING SCHEME

AMENDMENT C55sgra

EXPLANATORY REPORT

Who is the planning authority?

This amendment has been prepared by the Southern Grampians Shire Council, which is the planning authority for this amendment.

The amendment has been made at the request of Southern Grampians Shire Council.

Land affected by the amendment

The amendment applies to the following properties:

- Crown Allotment 16A Parish of Dunkeld, more particularly described by certificate of title Volume 00474 Folio 744.
- Crown Allotment 16 Parish of Dunkeld.
- Crown Allotments 4 and 5 Parish of Dunkeld, more particularly described by certificate of title Volume 03980 Folio 918.

These are part of the property holding known as 178 Victoria Valley Road, Dunkeld Victoria 3294.

What the amendment does

The amendment proposes to apply the Public Acquisition Overlay (PAO) to part of land at 178 Victoria Valley Road, Dunkeld to facilitate the construction of a shared path from the Dunkeld Visitor Information Centre to the Mount Sturgeon car park.

Specifically, the amendment:

1. Applies the Public Acquisition Overlay (PAO) to small parts of the subject properties.
2. Inserts Clause 45.01 Public Acquisition Overlay and a Schedule to the PAO into the Southern Grampians Planning Scheme.
3. Amends the Schedule to Clause 72.03 - What Does This Planning Scheme Consist Of? to insert Map 35PAO.

The proposed Public Acquisition Overlay will affect a total of 4,142 square metres of land, which is less than 1% of the total landholding in this ownership.

Why is the amendment required?

Council plans to construct a pedestrian link from the Dunkeld Visitor Information Centre (located at the corner of Parker and Sterling Streets) to the Mount Sturgeon car park, at the intersection of Grampians Road and Victoria Valley Road. The route will be via Sterling Street, Simpson Street and Victoria Valley Road.

A section of the link requires the acquisition of a narrow strip of land private land along Victoria Valley Road in order to separate walkers from road traffic.

Council intends to acquire the land using Section 187 of the *Local Government Act 1989*, which empowers a Council to purchase or compulsorily acquire any interest in land which “*is or may be required by the Council for or in connection with, or as incidental to, the performance of its functions or the exercise of its powers.*” Council is required to apply a Public Acquisition Overlay (PAO) to affected land before proceeding to compulsorily acquire the land.

Design of the pedestrian link has been undertaken for Council by Michael Smith and Associates Landscape Architects and associated specialists in conjunction with planning for the Dunkeld Visitor Hub, which seeks to improve facilities near and around the Dunkeld Visitor Information Centre and the Memorial Park, making provision for extra tourists expected to visit the area once the Grampians Peaks Trail is complete.

The link will enable a more complete and multi-faceted visitor experience - integrating the town centre built environment and food experiences (such as the Royal Mail Hotel) and natural bushland experiences offered by the Grampians Peaks Trail (under construction) and enhanced views from the township to the iconic Mount Sturgeon.

The Grampians and Grampians Peaks Trails when complete will be one of Victoria's most iconic walks extending a distance of 160 kilometres from Mount Zero to Dunkeld.

The Grampians National Park receives 1.2 million visitors per year. 65% of visitors are day walkers and 7% are group walkers or school groups. When complete, Parks Victoria anticipates an additional 35,000 people per annum will visit the Southern Grampians to use the trail; and will be encouraging a series of day walks, including of 3 to 4 days duration. There will be ten trail heads or rest / bus / car pick-up points along the 12 or 13 day journey. The walk can also be undertaken in sections of approximately 15 kilometres between trail heads.

The trails will provide a multitude of scenic and cultural experiences from Aboriginal rock art, eel traps, short walks to waterfalls and scenic features to longer walks. The Grampians contains the highest concentration of Aboriginal rock art in south-eastern Australia, some dating back more than 20,000 years.

Council and relevant State Government agencies have undertaken extensive consultation with the community, landowners and stakeholders as part of the planning and design of the proposed Dunkeld to Mt Sturgeon path and improvements to the Dunkeld Visitor Information Centre precinct.

How does the amendment implement the objectives of planning in Victoria?

The amendment is consistent with the objectives of planning in Victoria as set out in Section 4(1) of the *Planning and Environment Act 1987*, in particular:

- To secure a pleasant, efficient and safe working, living and recreational environment for all Victorians and visitors to Victoria.

How does the amendment address any environmental, social and economic effects?

There are no social, environmental or economic impacts arising from the amendment.

Does the amendment address relevant bushfire risk?

Land affected by the amendment is not subject to bushfire risk or a Bushfire Management Overlay, and the amendment is unlikely to result in any increased risk to life, property, community, infrastructure or the natural environment from bushfire.

Does the amendment comply with the requirements of any Minister's Direction applicable to the amendment?

The amendment is consistent with the Ministerial Direction – Form and Content of Planning Schemes as identified at section 7(5) of the Planning and Environment Act 1987.

The amendment addresses the requirements of Ministerial Direction No. 11 - Strategic Assessment of Amendments.

The requirements of Ministerial Direction No. 15 – The Planning Scheme Amendment Process will be complied with.

How does the amendment support or implement the Planning Policy Framework and any adopted State policy?

In regard to the Planning Policy Framework, the amendment supports Clause 17.04-01S – Facilitating Tourism which seeks to:

- Encourage tourism development to maximise the economic, social and cultural benefits of developing the state as a competitive domestic and international tourist destination.
- Promote tourism facilities that preserve, are compatible with and build on the assets and qualities of surrounding activities and attractions.
- Create innovative tourism experiences.

The amendment is consistent with Clause 11.01-1R - Settlement - Great South Coast, which seeks to attract more people to the Great South Coast Region, in particular through:

- Facilitating district towns including Dunkeld to support local communities, industry and services.
- Supporting development and investment in small towns facing economic and population challenges.
- Supporting and promoting active and attractive towns through the provision and enhancement of open space, trails, streetscapes and gardens.

The amendment supports and is consistent with the Grampians Tourism Board Strategic Plan 2016-2020, which includes as key objectives promotion of the Grampians Peaks Trail as a key nature-based tourism product.

The amendment supports implementation of the Grampians Peaks Trail as a key Victorian nature-based tourism attraction and the further development of tourism experiences in Dunkeld and regional Victoria, consistent with Tourism Victoria strategies.

How does the amendment support or implement the Local Planning Policy Framework, and specifically the Municipal Strategic Statement?

The amendment supports and assists in implementing several aspects of the Local Planning Policy Framework and Municipal Strategic Statement, notably:

1. Clause 21.01 - Southern Grampians Shire Key Issues and Strategic Vision, which seeks to support and grow a quality tourist and recreation product based on strategic regional positioning of product linking to other regional products, the built and cultural heritage, the natural features and the quality of experience which the Shire offers. For Dunkeld township specifically a key objective is to expand Grampians tourism links.
2. Clause 21.07 - Economic Development, in particular Sub-Clause 21.07-2 - Tourism. Tourism is a significant economic generator for the Shire which contains significant natural and cultural assets including the Grampians National Park, drawing domestic and international tourists. Dunkeld has the capacity to support high quality tourist related development to capitalise on

its location as the southeast gateway to the Grampians. Tourism Objective 1 seeks to support the development of a quality tourist and recreation product based on regional linkages, cultural heritage, natural features and quality of experience. A key strategy is to facilitate access to the Grampians national park and the strategic position of Dunkeld, Cavendish, Glenthompson and Balmoral in respect to the Grampians and the opportunities provided by Dunkeld's dramatic location at the south-eastern entrance to the Grampians and on the highway between Melbourne and South Australia.

3. *Clause 21.10 - Local Areas*, in particular *Sub-clause 21.10-03 - Dunkeld*, which seeks to support development of diverse business and tourism uses which build on Dunkeld's unique character and landscape setting, such as food, health and wellbeing, and nature based tourism, as well as craft, indigenous culture, photography and recreation related activities such as mountain biking and road cycling.
4. *Clause 21.11 - Implementation of Local Policies* in regard to Dunkeld township seeks to:
 - Develop a clear network of walking tracks through and around the town which connect to a wider public loop walking / cycle trail linking the Wannon River, Griffins Hill and the Mount Sturgeon car park with Dunkeld; and
 - Support and proactively lobby for the establishment of the Grampians Peaks Trail.

The Amendment is consistent with the *Dunkeld Structure Plan 2014* (DSP) - a background document in the planning scheme. It supports three of the ten DSP key directions, namely to:

- Grow and diversify employment opportunities to support long-term economic sustainability.
- Improve movement networks and protect the pedestrian experience.
- Support a diversification of the tourist offering in and around Dunkeld.

The DSP includes the proposed shared path linking the township with the Mount Sturgeon Trail along Victoria Valley Road. A unique aspect of Dunkeld is the stunning backdrop of Mt Abrupt and Mt Sturgeon, which give a dramatic setting to the town.

Does the amendment make proper use of the Victoria Planning Provisions?

The amendment makes proper use of the Victoria Planning Provisions. Application of the Public Acquisition Overlay is the appropriate VPP tool to achieve the outcome sought and does not conflict with other provisions of the planning scheme.

How does the amendment address the views of any relevant agency?

Council has undertaken extensive consultation with the community, landowners and stakeholders as part of the planning and design of the proposed Dunkeld to Mt Sturgeon path and improvements to the Dunkeld Visitor Information Centre precinct. Parks Victoria and other agencies have also been involved.

Relevant agencies will again be formally notified and invited to make submissions during the statutory amendment process.

Does the amendment address relevant requirements of the Transport Integration Act 2010?

The amendment does not result in any significant impact on the transport system but is consistent with the objectives of the *Transport Integration Act 2010* through encouraging walking and cycling with resultant social and environmental benefits.

What impact will the amendment have on the resource and administrative costs of the responsible authority?

The amendment will result in minor administrative and resource costs for the responsible authority in preparing the amendment and administering the planning scheme amendment process.

Council is making appropriate provision in its budget for purchase of the land.

Where you may inspect this amendment

The amendment can be inspected free of charge at the Southern Grampians Council website at www.sthgrampians.vic.gov.au.

The amendment is available for public inspection, free of charge, during office hours at the following places:

- Southern Grampians Shire Offices, 1 Market Place, Hamilton Vic 3300.
- Southern Grampians Shire Brown Street Business Centre, 111 Brown Street, Hamilton Vic 3300.

The amendment can also be inspected free of charge at the Department of Environment, Land, Water and Planning website at www.planning.vic.gov.au/public-inspection.

Submissions

Any person who may be affected by the amendment may make a submission to the planning authority. Submissions about the amendment must be received by **17 August 2020**.

Any submission must be sent to the Southern Grampians Shire Council, 1 Market Place, Hamilton VIC 3300, or by email to council@sthgrampians.vic.gov.au.

Panel hearing dates

In accordance with Clause 4(2) of Ministerial Direction No.15 the following panel hearing dates have been set for this amendment:

- **Directions hearing: 2 November 2020**
- **Panel hearing: 7 December 2020**

Planning and Environment Act 1987

SOUTHERN GRAMPIANS PLANNING SCHEME

AMENDMENT C55sgra

INSTRUCTION SHEET

The planning authority for this amendment is the Southern Grampians Shire Council.

The Southern Grampians Planning Scheme is amended as follows:

Planning Scheme Maps

The Planning Scheme Maps are amended by a total of 1 attached map sheet.

Overlay Maps

1. Insert new Planning Scheme Map No. 35PAO in the manner shown on the attached map marked "Southern Grampians Planning Scheme, Amendment C55sgra".

Planning Scheme Ordinance

The Planning Scheme Ordinance is amended as follows:

2. In **Overlays** – insert Clause 45.01 in the form of the attached document.
3. In **Overlays** – Clause 45.01, insert a new Schedule in the form of the attached document.
4. In **Operational Provisions** – Clause 72.03, replace the Schedule with a new Schedule in the form of the attached document.

End of document

45.0131/07/2018
VC148**PUBLIC ACQUISITION OVERLAY**

Shown on the planning scheme map as **PAO** with a number.

Purpose

To implement the Municipal Planning Strategy and the Planning Policy Framework.

To identify land which is proposed to be acquired by a Minister, public authority or municipal council.

To reserve land for a public purpose and to ensure that changes to the use or development of the land do not prejudice the purpose for which the land is to be acquired.

To designate a Minister, public authority or municipal council as an acquiring authority for land reserved for a public purpose.

45.01-128/10/2013
VC102**Permit required**

A permit is required to:

- Use land for any Section 1 or Section 2 use in the zone.
- Construct a building or construct or carry out works, including:
 - A domestic swimming pool or spa and associated mechanical and safety equipment if associated with one dwelling on a lot.
 - A pergola or verandah, including an open-sided pergola or verandah to a dwelling with a finished floor level not more than 800mm above ground level and a maximum building height of 3 metres above ground level.
 - A deck, including a deck to a dwelling with a finished floor level not more than 800mm above ground level.
- Damage, demolish or remove a building or works.
- Damage, remove, destroy or lop any vegetation. This does not apply:
 - If the vegetation has been planted for pasture, timber production or any other crop.
 - To any action which is necessary to keep the whole or any part of a tree clear of an electric line provided the action is carried out in accordance with a code of practice prepared under Section 86 of the *Electricity Safety Act 1998*.
 - If the vegetation presents an immediate risk of personal injury or damage to property.
- Subdivide land.

This does not apply:

- To the acquiring authority for the land if the land has been acquired and any of the above matters for which a permit is required is consistent with the purpose for which the land was acquired.
- To an authority or a municipal council if the responsible authority, after consulting with the acquiring authority for the land, is satisfied that any of the above matters for which a permit is required is consistent with the purpose for which the land is to be acquired.

45.01-231/07/2018
VC148**Exemption from notice and review**

An application under this overlay is exempt from the notice requirements of section 52(1)(a), (b) and (d), the decision requirements of section 64(1), (2) and (3) and the review rights of section 82(1) of the Act.

45.01-3

28/10/2013
VC102

Referral of applications

An application must be referred under Section 55 of the Act to the acquiring authority for the land.

45.01-4

31/07/2018
VC148

Decision guidelines

Before deciding on an application, in addition to the decision guidelines in Clause 65, the responsible authority must consider, as appropriate:

- The Municipal Planning Strategy and the Planning Policy Framework.
- The effect of the proposed use or development on the purpose for which the land is to be acquired as specified in the schedule to this overlay.

A permit granted under this clause may be conditional on:

- The extent of alterations and extensions to an existing building and works, and the materials that may be used.
- The location, dimensions, design and material of a new building or works.
- The demolition, removal or alteration of any buildings or works.
- The demolition or removal of buildings or works constructed or carried out in accordance with a permit under this clause.
- No compensation being payable for the demolition or removal of any buildings or works constructed under the permit.

45.01-5

19/01/2006
VC37

Land not to be spoiled or wasted

Land must not be spoiled or wasted so as to adversely affect the use of the land for the purpose for which it is to be acquired.

45.01-6

19/01/2006
VC37

Reservation for public purpose

Any land included in a Public Acquisition Overlay is reserved for a public purpose within the meaning of the *Planning and Environment Act 1987*, the *Land Acquisition and Compensation Act 1986* or any other act.

45.01-7

28/10/2013
VC102

Acquiring authority

An acquiring authority is the Minister, public authority or municipal council specified in the schedule to this overlay as the acquiring authority for the land.

--/--/--
Proposed C55sgra

SCHEDULE TO CLAUSE 45.01 PUBLIC ACQUISITION OVERLAY

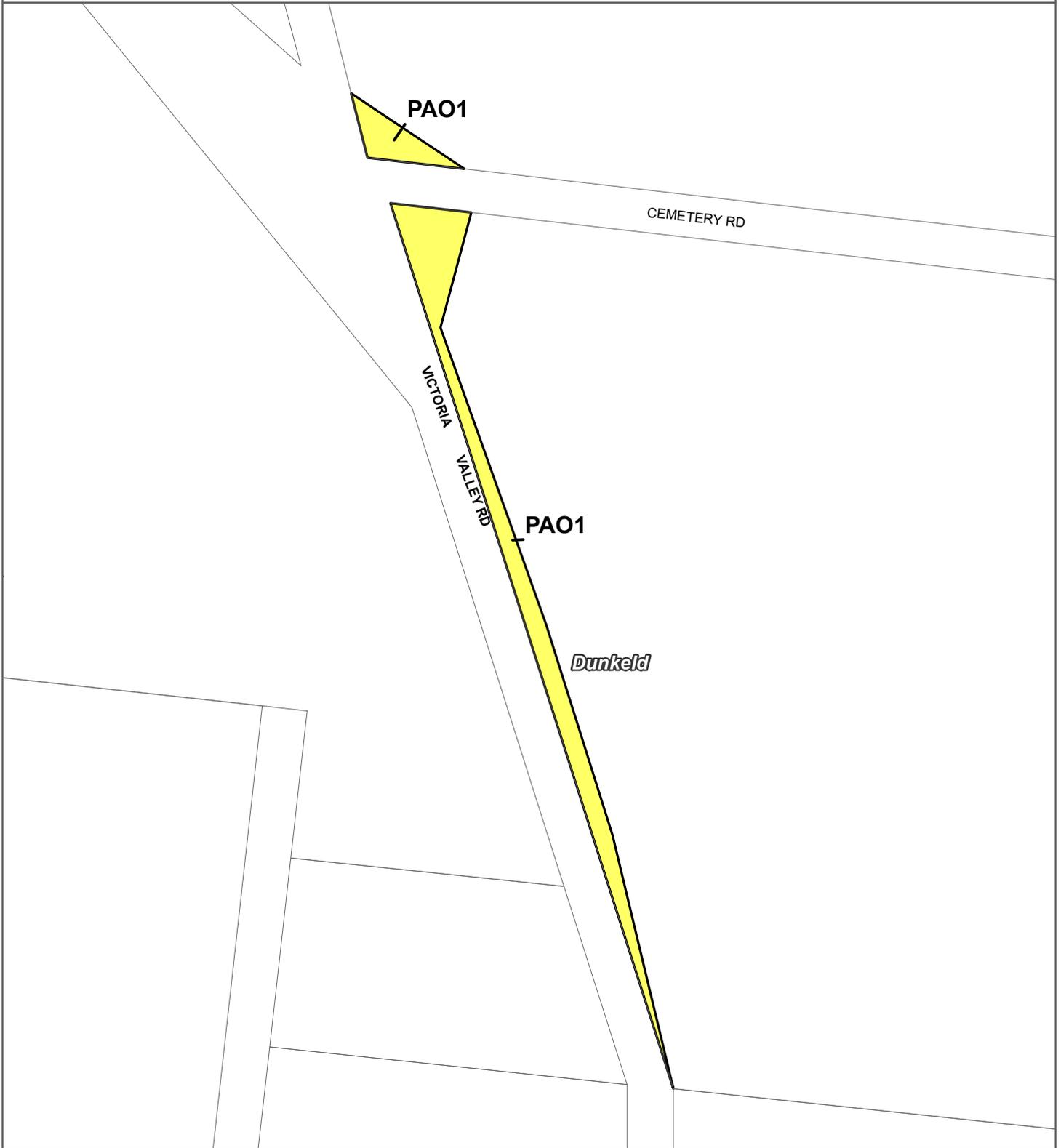
1.0

--/--/--
Proposed C55sgra

Public acquisition

PS map ref	Acquiring Authority	Purpose of acquisition
PAO1	Southern Grampians Shire Council	Construction of Dunkeld to Mount Sturgeon shared path.

SOUTHERN GRAMPIANS PLANNING SCHEME - LOCAL PROVISION AMENDMENT C55sgra



LEGEND

-  PAO1 - Public Acquisition Overlay - Schedule 1
-  Local Government Area



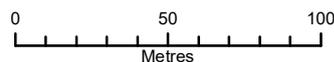
Part of Planning Scheme Map 35PAO

Disclaimer

This publication may be of assistance to you but the State of Victoria and its employees do not guarantee that the publication is without flaw of any kind or is wholly appropriate for your particular purposes and therefore disclaims all liability for any error, loss or other consequence which may arise from you relying on any information in this publication.

© The State of Victoria Department of Environment, Land, Water and Planning 2020

Planning Group
Print Date: 24/03/2020
Amendment Version: 2



Environment,
Land, Water
and Planning

SCHEDULE TO CLAUSE 72.03 WHAT DOES THIS PLANNING SCHEME CONSIST OF?**1.0 Maps comprising part of this planning scheme:**42/42/2019 - / - / - - -
G56sgra Proposed C55sgra

Zoning maps: 1 to 49

Environmental Significance Overlay maps:

- 25ESO, 27ESO, 28ESO, 29ESO, 30ESO, 31ESO, 32ESO, 35ESO and 36ESO.

Vegetation Protection Overlay maps:

- 35VPO and 36VPO.

Significant Landscape Overlay maps:

- 17SLO, 25SLO, 26SLO, 42SLO, 45SLO and 47SLO.

Heritage Overlay maps:

- 1HO, 2HO, 3HO, 4HO, 5HO, 6HO, 9HO, 10HO, 11HO, 12HO, 14HO, 15HO, 16HO, 17HO, 18HO, 19HO, 20HO, 21HO, 23HO, 24HO, 25HO, 26HO, 27HO, 29HO, 30HO 31HO, 32HO, 33HO, 34HO, 35HO, 36HO, 37HO, 38HO, 39HO, 40HO, 41HO, 42HO, 43HO, 44HO, 45HO, 46HO, 47HO, and 48HO.

Design and Development Overlay maps:

- 19DDO, 25DDO, 27DDO, 28DDO, 29DDO, 30DDO, 32DDO, 34DDO, 35DDO and 36DDO.

Development Plan Overlay maps:

- 2DPO, 3DPO, 4DPO, 17DPO, 25DPO, 27DPO, 28DPO, 29DPO, 30DPO, 31DPO, 32DPO, 33DPO, 34DPO and 36DPO.

Land Subject to Inundation Overlay maps:

- 1LSIO-FO, 3LSIO-FO, 15LSIO-FO, 17LSIO-FO, 23LSIO-FO, 24LSIO-FO 27LSIO-FO, 28LSIO-FO, 30LSIO-FO, 31LSIO-FO, 32LSIO-FO, 40LSIO-FO, 41 LSIO-FO.

Airport Environs Overlay maps:

- 29AEO, 31AEO and 32AEO.

Environmental Audit Overlay maps:

- 30EAO.

Bushfire Management Overlay maps:

- 2BMO, 3BMO, 4BMO, 5BMO, 6BMO, 7BMO, 8BMO, 9BMO, 10BMO, 11BMO, 12BMO, 13BMO, 14BMO, 15BMO, 16BMO, 17BMO, 18BMO, 19BMO, 20BMO, 21BMO, 22BMO, 23BMO, 24BMO, 25BMO, 26BMO, 28BMO, 29BMO, 31BMO, 34BMO, 35BMO, 36BMO, 37BMO, 40BMO, 41BMO, 42BMO, 43BMO, 44BMO, 45BMO, 47BMO.

Parking Overlay maps:

- 30PO and 32PO.

Specific Controls Overlay maps:

- 25SCO

Public Acquisition Overlay map:

- 35PAO

SCHEDULE TO CLAUSE 72.03 WHAT DOES THIS PLANNING SCHEME CONSIST OF?**1.0**-/-/---
Proposed C55sgra**Maps comprising part of this planning scheme:**

Zoning maps: 1 to 49

Environmental Significance Overlay maps:

- 25ESO, 27ESO, 28ESO, 29ESO, 30ESO, 31ESO, 32ESO, 35ESO and 36ESO.

Vegetation Protection Overlay maps:

- 35VPO and 36VPO.

Significant Landscape Overlay maps:

- 17SLO, 25SLO, 26SLO, 42SLO, 45SLO and 47SLO.

Heritage Overlay maps:

- 1HO, 2HO, 3HO, 4HO, 5HO, 6HO, 9HO, 10HO, 11HO, 12HO, 14HO, 15HO, 16HO, 17HO, 18HO, 19HO, 20HO, 21HO, 23HO, 24HO, 25HO, 26HO, 27HO, 29HO, 30HO, 31HO, 32HO, 33HO, 34HO, 35HO, 36HO, 37HO, 38HO, 39HO, 40HO, 41HO, 42HO, 43HO, 44HO, 45HO, 46HO, 47HO, and 48HO.

Design and Development Overlay maps:

- 19DDO, 25DDO, 27DDO, 28DDO, 29DDO, 30DDO, 32DDO, 34DDO, 35DDO and 36DDO.

Development Plan Overlay maps:

- 2DPO, 3DPO, 4DPO, 17DPO, 25DPO, 27DPO, 28DPO, 29DPO, 30DPO, 31DPO, 32DPO, 33DPO, 34DPO and 36DPO.

Land Subject to Inundation Overlay maps:

- 1LSIO-FO, 3LSIO-FO, 15LSIO-FO, 17LSIO-FO, 23LSIO-FO, 24LSIO-FO, 27LSIO-FO, 28LSIO-FO, 30LSIO-FO, 31LSIO-FO, 32LSIO-FO, 40LSIO-FO, 41 LSIO-FO.

Airport Environs Overlay maps:

- 29AEO, 31AEO and 32AEO.

Environmental Audit Overlay maps:

- 30EAO.

Bushfire Management Overlay maps:

- 2BMO, 3BMO, 4BMO, 5BMO, 6BMO, 7BMO, 8BMO, 9BMO, 10BMO, 11BMO, 12BMO, 13BMO, 14BMO, 15BMO, 16BMO, 17BMO, 18BMO, 19BMO, 20BMO, 21BMO, 22BMO, 23BMO, 24BMO, 25BMO, 26BMO, 28BMO, 29BMO, 31BMO, 34BMO, 35BMO, 36BMO, 37BMO, 40BMO, 41BMO, 42BMO, 43BMO, 44BMO, 45BMO, 47BMO.

Parking Overlay maps:

- 30PO and 32PO.

Specific Controls Overlay maps:

- 25SCO

Public Acquisition Overlay map:

- 35PAO



Southern Grampians
SHIRE COUNCIL

Council Meeting Minutes

Ordinary Meeting
8 April 2020

Held at 5.30pm in the Council
Chambers at 5 Market Place, Hamilton

TABLE OF CONTENTS

1. Present	3
2. Welcome and Acknowledgement of Country	3
3. Prayer	3
4. Apologies	3
5. Confirmation of Minutes	4
6. Declaration of Interest	5
7. Questions on Notice	6
8. Public Deputations	7
9. Records of Assemblies of Councillors	8
10. Management Reports	17
10.1 Greater Grants	17
10.2 Privacy Policy	24
10.3 Closed Landfills Risk Assessment	26
10.4 Review of Sustainability Strategy 2010-20	32
10.5 Update on the Progress of the 2019-2020 Capital Works Program	42
10.6 Contract 59-18 Construction Works for Restoration of Flood Damaged Dunkeld Arboretum Dam Wall and Spillway – Contract Variation	47
10.7 Dunkeld to Mount Sturgeon Loop Walk – Public Acquisition Overlay Report	52
11. Notices of Motion	58
11.1 Notice of Motion #3/20	58
12. Delegated Reports	60
13. Mayors and Councillors Reports	61
14. Confidential Matters	62
15. Close of Meeting	63

The Meeting opened at 5.30pm

1. Present

Councillors

Cr Chris Sharples, Mayor
Cr Colin Dunkley, Deputy Mayor
Cr Cathy Armstrong
Cr Mary-Ann Brown
Cr Albert Calvano
Cr Greg McAdam
Cr Katrina Rainsford

Officers

Mr Michael Tudball, Chief Executive Officer
Mr David Moloney, Director Shire Infrastructure

2. Welcome and Acknowledgement of Country

The Mayor, Cr Sharples, read the acknowledgement of country –

“Our meeting is being held on the traditional lands of the Gunditjmarra, Tjap Wurrung and Bunganditj people.

I would like to pay my respects to their Elders, past and present, and the Elders from other communities who may be here today.”

3. Prayer

Cr Dunkley led the meeting in a prayer.

4. Apologies

None. It was noted that Ms Evelyn Arnold, Director Community and Corporate Services and Mr Andrew Goodsell, Director Planning and Development were not in attendance due to both social distancing measures implemented and only required staff attending.

5. Confirmation of Minutes

RECOMMENDATION

That the Minutes of the Ordinary Meeting of Council held on 11 March 2020 be confirmed as a correct record of business transacted.

That the Minutes of the Special Meeting of Council held on 1 April 2020 be confirmed as a correct record of business transacted.

COUNCIL RESOLUTION

MOVED: Cr Brown
SECONDED: Cr McAdam

That the Minutes of the Ordinary Meeting of Council held on 11 March 2020 be confirmed as a correct record of business transacted.

That the Minutes of the Special Meeting of Council held on 1 April 2020 be confirmed as a correct record of business transacted.

CARRIED

6. Declaration of Interest

None declared.

7. Questions on Notice

Questions from the public must be submitted prior to the commencement of Council Meetings.

All questions must be submitted through completion of the Public Question Time form, and be forwarded to the Chief Executive Officer at 111 Brown Street, Hamilton. All questions must be received by no later than 5pm on the Monday before the Ordinary Meeting of Council.

Questions must:

1. Not pre-empt debate on any matter listed on the agenda of the Ordinary Meeting at which the question is asked
2. Not refer to matters designated as confidential under the Local Government Act 1989.
3. Be clear and unambiguous and not contain argument on the subject.
4. Not be derogatory, defamatory or embarrassing to any Councillor, member of staff, ratepayer or member of the public, nor relate to a matter beyond the power of Council.

If the member of the public is in attendance at the Council Meeting the Mayor will read the question aloud and provide a response. If a question cannot be answered at the meeting, a written response will be prepared and forwarded to the person raising the question.

Residents do not need to attend the meeting for a question to be answered. If they do not attend the meeting a written response will be provided.

There were no Questions on Notice listed on tonight's agenda.

8. Public Deputations

Requests to make a Public Deputation to Council must be submitted prior to the commencement of the Council Meeting.

Anyone wishing to make a deputation to Council must complete the Request to Make a Deputation form and forward it to the Chief Executive Officer at 111 Brown Street, Hamilton by no later than 5pm on the Monday before the Ordinary Meeting of Council.

Speaking time is limited to 3 minutes per person. Organisations may be represented at the deputation to Council by not more than 4 representatives. The names of the representatives to attend must be advised in writing to the Chief Executive Officer and 1 of the representatives to attend must be nominated as the principal spokesperson for the deputation.

Deputations wishing to make a written submission to the Council must a copy either electronically or hard copy of the submission to the Chief Executive Officer prior to the Ordinary Council Meeting. One copy will be made available to the local media representative, if requested.

All members of the public addressing the Council must extend due courtesy and respect to the Council and the processes under which it operates. If a member of the public fails to do this the Chairperson can remove them from the Chambers. All members of the public must also comply with Council's Public Participation at Council Meetings policy in relation to meeting procedures and public participation at meetings.

There were no Public Deputations listed on tonight's agenda.

9. Records of Assemblies of Councillors

Written records of Assemblies of Councillors must be kept and include the names all Councillors and members of Council staff attending the meeting, the matters considered, any conflicts of interest declared and when the person/s with a conflict left and returned to the meeting.

Pursuant to section 80A (2) of the Act, these records must be, as soon as practicable, reported at an ordinary meeting of the Council and incorporated in the minutes of that meeting.

Section 3 of the Local Government Act 1989 defines as Assembly of Councillors as:

1. A meeting of an advisory committee of the Council, if at least one Councillor is present; or
2. A planned or scheduled meeting of at least half of the Councillors and one member of Council staff;

which considers matters that are intended or likely to be:

- a) The subject of a decision of the Council; or
- b) Subject to the exercise of a function, duty or power of the Council that has been delegated to a person or committee.

As there are some meetings which may or may not be classed as an Assembly of Councillors depending on who is present and the topics that are discussed Southern Grampians Shire Council records these meetings as an Assembly of Councillors to ensure that transparency in relation to these meetings is publicised.

An Assembly of Councillors record was kept for:

- Hamilton Regional Livestock Exchange Advisory Committee Meeting – 2 March 2020
- Hamilton Regional Livestock Exchange Workshop – 4 March 2020
- Briefing Session – 11 March 2020
- Hamilton Gallery Skills Based Board Workshop – 18 March 2020
- Briefing Session – 25 March 2020

This agenda was prepared on 1 April 2020. Any Assemblies of Councillors between that date and the date of tonight's Meeting will appear in the agenda for the next Ordinary Meeting of Council.

RECOMMENDATION

That the record of the Assembly of Councillors be noted and incorporated in the Minutes of this Meeting.

COUNCIL RESOLUTION

MOVED: Cr Dunkley
SECONDED: Cr Brown

That the record of the Assembly of Councillors be noted and incorporated in the Minutes of this Meeting.

CARRIED

ASSEMBLY OF COUNCILLORS



Southern Grampians
Shire Council

ASSEMBLY DETAILS	
Title:	Hamilton Regional Livestock Exchange Advisory Committee Meeting
Date:	Monday, 2 March 2020
Location:	Martin J Hynes
Councillors in Attendance:	Cr Greg McAdam Cr Mary-Ann Brown
Council Staff in Attendance:	David Moloney, Director Shire Infrastructure Jonathan Chinomona, Project Engineer Kate Kennedy, EA to Director Shire Infrastructure

The Assembly commenced at 4.00pm

MATTERS CONSIDERED		CONFLICTS OF INTEREST DECLARED
1	External Contractor – Michael Gobel	Nil
2	Terms of Reference	Nil
3	SGSC Code of Conduct	Nil
4	Appointment of Members	Nil
5	HRLX Project Update	Nil

The Assembly concluded at 5.10pm

As there was not a quorum there are no meeting minutes.

ASSEMBLY OF COUNCILLORS



Southern Grampians
Shire Council

ASSEMBLY DETAILS	
Title:	HRLX Workshop
Date:	Wednesday, 4 March 2020
Location:	Martin J. Hynes Auditorium
Councillors in Attendance:	Cr Sharples Cr Brown Cr Rainsford Cr McAdam Cr Dunkley
Council Staff in Attendance:	David Moloney, Director Shire Infrastructure Evelyn Arnold, Director Corporate Community Services Andrew Goodsell, Director Planning and Development StJohn Lees, Manager Works

The Assembly commenced at 2:00pm.

MATTERS CONSIDERED		CONFLICTS OF INTEREST DECLARED
1	Presentation from Contractor, Michael Gobel	Nil

The Assembly concluded at 4:00pm.

ASSEMBLY OF COUNCILLORS



Southern Grampians
Shire Council

ASSEMBLY DETAILS	
Title:	Council Briefing Session
Date:	11 March 2020
Location:	MJ Hynes Auditorium
Councillors in Attendance:	Cr Chris Sharples, Mayor Cr Colin Dunkley, Deputy Mayor Cr Cathy Armstrong Cr Mary-Ann Brown Cr Albert Calvano Cr Greg McAdam Cr Katrina Rainsford
Council Staff in Attendance:	Michael Tudball, Chief Executive Officer Evelyn Arnold, Director Community and Corporate Services David Moloney, Director Shire Infrastructure Andrew Goodsell, Director Planning and Development Darren Barber, Manager Organisational Development Karly Saunders, Governance Coordinator Lachy Patterson, Manager Community Relations Hugh Koch, Manager Economic Development and Tourism Daryl Adamson, Strategic Major Projects Coordinator

The Assembly commenced at 2:00pm

MATTERS CONSIDERED		CONFLICTS OF INTEREST DECLARED
1	Matters Raised by Council	Nil
2	Council Meeting Items	Nil
3	Review of 2010-2020 Sustainability Strategy	Nil
4	Privacy Policy	Nil

5	Conflict of Interest Policy	Nil
6	Greater Grants Round 2 – 2019/20	Nil
7	Melville Oval – Federal Funding	Nil

The Assembly concluded at 4:10pm.

ASSEMBLY OF COUNCILLORS



Southern Grampians
Shire Council

ASSEMBLY DETAILS	
Title:	Hamilton Gallery Skills Based Board Workshop
Date:	18 March 2020
Location:	Martin J Hynes Auditorium
Councillors in Attendance:	Cr Chris Sharples, Mayor Cr Colin Dunkley, Deputy Mayor Cr Cathy Armstrong Cr Mary-Ann Brown Cr Albert Calvano Cr Greg McAdam Cr Katrina Rainsford
Council Staff in Attendance:	Michael Tudball, Chief Executive Officer Andrew Goodsell, Director Planning and Development Evelyn Arnold, Director Corporate and Community Services David Moloney, Director Shire Infrastructure

The Assembly commenced at 4.00pm

MATTERS CONSIDERED		CONFLICTS OF INTEREST DECLARED
1	Discussion on Hamilton Gallery Skills Based Board facilitated by Robert Lane from SED Consulting	

The Assembly concluded at 5.30pm

ASSEMBLY OF COUNCILLORS

Southern Grampians
Shire Council

ASSEMBLY DETAILS	
Title:	Council Briefing Session
Date:	25 March 2020
Location:	MJ Hynes Auditorium
Councillors in Attendance:	Cr Chris Sharples, Mayor Cr Colin Dunkley, Deputy Mayor via phone Cr Cathy Armstrong via phone Cr Mary-Ann Brown Cr Albert Calvano via phone Cr Greg McAdam Cr Katrina Rainsford via phone
Council Staff in Attendance:	Michael Tudball, Chief Executive Officer via phone Evelyn Arnold, Director Community and Corporate Services via phone David Moloney, Director Shire Infrastructure via phone Andrew Goodsell, Director Planning and Development via phone Darren Barber, Manager Organisational Development Roslyn Snaauw, Planning Coordinator Rohit Srivastava, Manager Assets via phone Kylie McIntyre, Sustainability Coordinator via phone

The Assembly commenced at 1:20pm

MATTERS CONSIDERED		CONFLICTS OF INTEREST DECLARED
1	CEO Performance Review	Nil
2	Great South Coast Economic Future	Nil
3	Capital Works Update	Nil
4	Passenger Rail	Nil
5	Public Acquisitions Overlay – Dunkeld Loop Walk	Nil

6	Asset Management Policy – Upgrades Discussion	Nil
7	Closed Landfill Assessments	Nil
8	State Government 10 Year Recycling Strategy	Nil
9	CEO Update – Covid 19	Nil

The Assembly concluded at 6:00pm

10. Management Reports

10.1 Greater Grants

Directorate: Evelyn Arnold, Director Community and Corporate Services
Author: Lachy Patterson, Manager Community Relations
Attachments: None

Executive Summary

This report provides Council with information regarding community grant applications (Tourism and Events, Sustainability, Community Strengthening, Community Infrastructure, Arts and Culture categories) that have been recommended for Greater Grants program funding.

Discussion

The Greater Grants program was established to deliver Council grants that are responsive to the needs and opportunities of the community, inclusive and equitable to all, and one that facilitated the flexible delivery of key strategies identified within the Council Plan 2017-2021 across the social, economic and environmental spectrum.

This program consolidates Council's extensive range of grant opportunities into one program to enable better integration and co-ordination of grant administration and improved marketing of those grant opportunities.

Greater Grants assistance is considered for organisations, groups, committees and individuals with proposals that directly benefit the Southern Grampians Shire region. Applications are assessed using pre-determined evaluation criteria for each grant category taking into consideration strategic objectives within the Council Plan, other Council Strategies and Community Plans.

The current round of grants includes ten grants above delegation totalling \$71,000.00 and 21 grants under delegation across the following categories (Tourism and Events, Sustainability, Community Strengthening, Community Infrastructure and Arts and Culture) totalling \$40,069.00.

Below is the summary of grant applications received in round one, which requested funds above \$2,500. The application's total is \$71,000.00

Category	Applicant	Project	Ask amount	Funding amount	Total Project Cost
Community Strengthening	Hamilton Fire Brigade	150th Celebration	\$ 4,000.00	\$ 4,000.00	\$ 12,000.00
Arts and Culture	Dramus Theatre	Costume Storage	\$ 7,900.00	\$ 7,400.00	\$ 14,800.00
Tourism and Events	Dunkeld Progress Assoc	3 Peaks Festival - Marquee	\$ 8,000.00	\$ 8,000.00	\$ 16,320.00
Tourism and Events	Hamilton Rowing Club	Hamilton Rowing Regatta	\$ 5,000.00	\$ 5,000.00	\$ 13,000.00
Heritage	Anglican Church	Hamilton Christ Church Restoration	\$ 15,000.00	\$ 15,000.00	\$ 68,400.00
Community Infrastructure	Hamilton Swim Club	Auto Coach Equipment	\$ 4,900.00	\$ 4,900.00	\$ 9,800.00
Community Infrastructure	Parklands Golf Club	Rough Cutter Replacement	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00
Community Infrastructure	Balmoral Golf Club	Club Room Upgrade	\$ 5,500.00	\$ 5,500.00	\$ 11,000.00
Community Infrastructure	Hamilton Lawn Bowls	Solar Panels Project	\$ 3,500.00	\$ 3,500.00	\$ 7,000.00
Community Infrastructure	Hamilton Woodturners	Insulation Project	\$ 2,700.00	\$ 2,700.00	\$ 5,512.00
Total			\$ 71,500.00	\$ 71,000.00	\$ 172,832.00

Below is the summary of grant applications received in round one, which requested funds under \$2,500. The application's total is \$40,069.00.

Category	Applicant	Project	Ask amount	Funding amount	Total Project Cost
Community Strengthening	Mulleraterong	Kitchen Garden Program	\$ 2,500.00	\$ 2,500.00	\$ 4,500.00
Community Strengthening	Rural Australians For Refugee - Hamilton	Cultural Celebration	\$ 2,500.00	\$ 2,000.00	\$ 2,500.00
Community Strengthening	Standing Tall	Hear Us Join Us	\$ 2,086.00	\$ 2,086.00	\$ 2,086.00
Community Strengthening	Hamilton Netball Assoc.	Hamilton Netball - All Abilities Comp	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00
Arts and Culture	Red Gum Festival	Gala Show	\$ 1,500.00	\$ 1,500.00	\$ 2,900.00
Tourism and Events	North Hamilton Kinder	Obstacle Race	\$ 2,500.00	\$ 2,500.00	\$ 10,010.00
Tourism and Events	Coleraine & District Development Association	Coleraine Art and Photography Show	\$ 1,500.00	\$ 1,500.00	\$ 9,000.00
Tourism and Events	Hamilton Basketball Association	Hamilton Basketball Tournament	\$ 2,500.00	\$ 2,500.00	\$ 18,388.00
Sustainability	Hamilton Field Naturalists	Hamilton Region Nature Guide	\$ 1,800.00	\$ 1,800.00	\$ 2,849.00
Sustainability	Gazette Landcare Group	Website Development	\$ 1,200.00	\$ 1,200.00	\$ 2,400.00
Community Infrastructure	Byaduk Progress Assoc.	Byaduk Storyboards Replacement	\$ 2,500.00	\$ 2,500.00	\$ 3,400.00
Community Infrastructure	Dunkeld Progress Assoc.	Dunkeld Pool Equipment	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00
Community Infrastructure	Hamilton Pony Club	Jump Poles	\$ 2,480.00	\$ 2,480.00	\$ 2,480.00
Community Infrastructure	Coleraine FNC	Portable Stadium Seating	\$ 2,500.00	\$ 2,500.00	\$ 4,000.00
Community Infrastructure	Wannon Community Group	Historical Bridge Sign	\$ 820.00	\$ 820.00	\$ 820.00
Community Infrastructure	Byaduk Cricket Club	Cricket Net Upgrade	\$ 2,200.00	\$ 2,200.00	\$ 4,000.00
Community Infrastructure	Cavendish Townscape Assoc.	Community Logo Sign Restoration	\$ 1,600.00	\$ 1,600.00	\$ 2,035.00
Community Infrastructure	Hamilton Croquet Club	Tree Removal Project	\$ 2,300.00	\$ 2,300.00	\$ 2,300.00
Community Infrastructure	Dunkeld Museum	Website Development and Equipment	\$ 1,785.00	\$ 1,785.00	\$ 1,785.00
Community Infrastructure	Dunkeld Arboretum	Culvert	\$ 750.00	\$ 750.00	\$ 750.00
Community Infrastructure	Hamilton Model Railway	Security Upgrade	\$ 2,048.00	\$ 2,048.00	\$ 2,048.00
Total			\$ 40,569.00	\$ 40,069.00	\$ 81,751.00

Financial and Resource Implications

The collaborative approach across Council grant categories opens opportunities for Council to work with the community to broaden the scope of ideas identified within applications to position these projects and or events to leverage external funding.

Applications for \$2,500 or greater must demonstrate cash or in-kind contributions and must provide evidence of cash held, or applicants must be able to demonstrate their financial capacity to complete the project.

The grant amount approved by Council cannot be increased post-funding approval. In the case of a funding shortfall, funding will not be made available by way of a Council loan.

Legislation, Council Plan and Policy Impacts

The Greater Grants Policy was adopted in July, 2018.

Each Grant category requests that applicants ensure that their project or idea demonstrates a link to the Council Plan outcomes, or endorsed Strategic Plans of Council. Such plans include but are not limited to:

- Economic Development Strategy
- Tourism Strategic Plan
- Disability Action Plan
- Health and Wellbeing Strategy
- Sustainability Strategy
- Arts and Culture Strategy

The Greater Grants program assists Council to deliver on key outcomes of the Council Plan 2017-2021.

Outcome 1.1 Soundly Based Decisions:

Strategy 1.1.2 Develop and enact policies, plans and strategies to ensure consistency in decision making

Strategy 1.1.3 Demonstrate leadership through ethically, socially and environmentally responsible conduct

Strategy 1.1.4 Work together to develop a highly responsive Council organisation

Outcome 1.3 Financial Responsibility and Security:

Strategy 1.3.3 Maintain a continuous improvement approach to all Council operations

Outcome 2.3 A strong, innovative and distinctive tourism sector:

Strategy 2.3.1 Attract conferences and events to the Shire and facilitate and enrich the local events program

Strategy 2.3.2 Enhance, facilitate and promote existing and new experiences

Outcome 3.2 Community appreciation of and participation in Arts and Cultural activities:

Strategy 3.2.4 Encourage and support innovation in the arts

Outcome 4.2 A Dynamic Community:

Strategy 4.2.1 Provide support and services to enable communities to flourish

Strategy 4.2.2 Support the growth, development and provision of training to volunteers and community organisations

Strategy 4.2.3 Providing the information and assistance that supports community empowerment

Strategy 4.2.4 Assisting all communities to realize their individual community identity, strengths and opportunities through the development and implementation of Community Plans

Outcome 4.3 An inclusive and diverse community:

Strategy 4.3.2 Provide opportunities for youth participation and development

Outcome 5.1 Waste Management and Minimisation

Strategy 5.1.1 Reduce the volume of waste going to landfill

Strategy 5.1.4 Increase the volume of recycled materials through continued community education programs

Outcome 5.2 Adaptation to climate change and reduced emissions:

Strategy 5.2.2 Reduce carbon emissions from Council facilities, equipment and plant

Risk Management

Each grant category has predetermined assessment criteria and a set weighting for each criteria to identify and assess the risk exposure within each application. The assessment criteria ensure that projects and events have adequate control measures in place to ensure the successful and safe delivery

Each grant applicant must also demonstrate that they comply with any legal or statutory regulations relevant to the project which they are seeking Greater Grants funding. This includes (where relevant) appropriate insurances, food handling permits, liquor licences etc.

Environmental and Sustainability Considerations

No Environmental and Sustainability Considerations identified.

Community Consultation and Communication

Various Council staff engage with the community in relation to the Greater Grants program at a range of meetings (including Councillor Engagement, Progress Association, club and user groups, committee of management and, event organiser meetings, etc). Staff also engage with applicants on a 1:1 basis, to provide support through the Greater Grant process.

Grant recipients across all categories are required to complete a grant acquittal report. As part of the acquittal, Council seeks feedback from the grant recipient on ways in which the delivery of grants to the community could be improved.

The Annual Tourism and Events Forum, held in June each year, provides an opportunity for Greater Grants applicants to hear the latest updates about the program, provide feedback to grant owners, and learn how to get the best outcome from their application.

The decision will be communicated through a media release to the general public, via letters to the Grant recipients and through Council's Community Newsletter and township newsletters. The successful applicants will be notified by phone call and mail, and successful projects will be promoted on Council's website.

Disclosure of Interests

All Council Officers involved in the development and advice provided in this Report affirm that no direct or indirect interests need to be declared in relation to any matters in this Report.

RECOMMENDATION

That Council:

1. Notes the \$40,069.00 for Greater Grants approved under delegation.
2. Resolves to allocate \$71,000.00 as per the projects outlined in the summary table below.
3. Officers will contact all intended recipients to seek information about timing and holding of any events or works that may be impacted by COVID-19. If impacted, a further report will be prepared for Council prior to distribution of any funds.

Category	Applicant	Project	Ask amount	Funding amount	Total Project Cost
Community Strengthening	Hamilton Fire Brigade	150th Celebration	\$ 4,000.00	\$ 4,000.00	\$ 12,000.00
Arts and Culture	Dramus Theatre	Costume Storage	\$ 7,900.00	\$ 7,400.00	\$ 14,800.00
Tourism and Events	Dunkeld Progress Assoc	3 Peaks Festival - Marquee	\$ 8,000.00	\$ 8,000.00	\$ 16,320.00
Tourism and Events	Hamilton Rowing Club	Hamilton Rowing Regatta	\$ 5,000.00	\$ 5,000.00	\$ 13,000.00
Heritage	Anglican Church	Hamilton Christ Church Restoration	\$ 15,000.00	\$ 15,000.00	\$ 68,400.00
Community Infrastructure	Hamilton Swim Club	Auto Coach Equipment	\$ 4,900.00	\$ 4,900.00	\$ 9,800.00
Community Infrastructure	Parklands Golf Club	Rough Cutter Replacement	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00
Community Infrastructure	Balmoral Golf Club	Club Room Upgrade	\$ 5,500.00	\$ 5,500.00	\$ 11,000.00
Community Infrastructure	Hamilton Lawn Bowls	Solar Panels Project	\$ 3,500.00	\$ 3,500.00	\$ 7,000.00
Community Infrastructure	Hamilton Woodturners	Insulation Project	\$ 2,700.00	\$ 2,700.00	\$ 5,512.00
Total			\$ 71,500.00	\$ 71,000.00	\$ 172,832.00

COUNCIL RESOLUTION

MOVED: Cr McAdam
SECONDED: Cr Rainsford

That Council:

1. **Notes the \$40,069.00 for Greater Grants approved under delegation.**
2. **Resolves to allocate \$71,000.00 as per the projects outlined in the amended summary table below.**
3. **Officers will contact all intended recipients to seek information about timing and holding of any events or works that may be impacted by COVID-19. If impacted, a further report will be prepared for Council prior to distribution of any funds.**

Category	Applicant	Project	Ask amount	Funding amount	Total Project Cost
Community Strengthening	Hamilton Fire Brigade	150th Celebration	\$ 4,000.00	\$ 4,000.00	\$ 12,000.00
Arts and Culture	Dramus Theatre	Costume Storage	\$ 7,900.00	\$ 7,400.00	\$ 14,800.00
Tourism and Events	Dunkeld Progress Assoc	3 Peaks Festival - Marquee	\$ 8,000.00	\$ 8,000.00	\$ 16,320.00
Tourism and Events	Hamilton Rowing Club	Hamilton Rowing Regatta	\$ 5,000.00	\$ 5,000.00	\$ 13,000.00
Heritage	Anglican Church	Hamilton Christ Church Restoration	\$ 15,000.00	\$ 15,000.00	\$ 68,400.00
Community Infrastructure	Hamilton Swim Club	Auto Coach Equipment	\$ 4,900.00	\$ 4,900.00	\$ 9,800.00
Community Infrastructure	Parklands Golf Club	Rough Cutter Replacement	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00
Community Infrastructure	Balmoral Golf Club	Club Room Upgrade	\$ 5,500.00	\$ 5,500.00	\$ 11,000.00
Community Infrastructure	Hamilton Lawn Bowls	Solar Panels Project	\$ 3,500.00	\$ 3,500.00	\$ 7,000.00
Community Infrastructure	Hamilton Woodturners	Insulation Project	\$ 2,700.00	\$ 2,700.00	\$ 5,512.00
Total			\$ 71,500.00	\$ 71,000.00	\$ 172,832.00

CARRIED

10.2 Privacy Policy

Directorate: Evelyn Arnold, Director Community and Corporate Services
Author: Karly Saunders, Governance Coordinator
Attachments: 1. Privacy Policy

Executive Summary

The purpose of this report is to seek Council resolution to adopt the Privacy policy.

Discussion

The purpose of the Privacy policy is to outline how Council will meet its obligations under the *Privacy and Data Protection Act 2014* and the *Health Records Act 2001* in regards to:

- The management of personal and health information collected by Council; and
- Compliance with the Information Privacy Principles (IPPs) and Health Privacy Principles (HPPs).

The original policy was adopted in 2002 and reviewed in 2014.

As a result of the most recent review, the following amendments have been made to the policy content:

- Provides detailed information regarding each of the IPPs and HPPs and examples of each to ensure clear guidance and understanding;
- Includes information regarding Council's Breach Management Procedure; and
- Includes information regarding the handling of privacy complaints.

Financial and Resource Implications

This report has no financial nor resource implications.

Legislation, Council Plan and Policy Impacts

Council Plan 2017 -21

5.1 Provide transparent and responsible governance

5.1.2 Ensure responsible, effective and efficient use of Council resources.

Meets the requirements of the *Privacy and Data Protection Act 2014* and the *Health Records Act 2001*.

Risk Management

N/A

Community Consultation and Communication

The policy will be made publicly available on the Council's website.

Disclosure of Interests

All Council Officers involved in the development and advice provided in this Report affirm that no direct or indirect interests need to be declared in relation to any matters in this Report.

RECOMMENDATION

That Council adopt the Privacy policy.

COUNCIL RESOLUTION

MOVED: Cr Brown
SECONDED: Cr Dunkley

That Council adopt the Privacy policy.

CARRIED

10.3 Closed Landfills Risk Assessment

Directorate: David Moloney, Director Shire Infrastructure
Author: Kylie McIntyre – Sustainability Coordinator
Attachments: 2. Closed Landfills Risk Assessment - Draft Report

Executive Summary

Changes to the state *Environment Protection Act* will require Council to formally understand and manage environmental risks associated with closed landfills. Council is responsible for nine closed landfills across the Shire as well as the licenced Hamilton landfill.

Through the Barwon South West Waste Resource Recovery Group (BSWRRG) project, funded by the Local Government Program, sites have been assessed and recommendations for future management ascertained. Council now has an improved understanding of the nine legacy sites and has enough information to proceed with the required steps to meet our obligations.

The new *Environmental Protection Act 2018* (coming into effect on 1 July 2020) which contains a General Environmental Duty (GED) that requires duty holders to be proactive in understanding their risks, identifying how these risks can be controlled, and implementing all reasonably practicable measures to mitigate risks. The new Act also requires entities to notify the EPA of their knowledge of contaminated land, including closed landfills.

Southern Grampians Shire Council currently Chairs the BSWRRG Forum, which this report is presented to. With the change in the EPA Act (2018) imposing additional compliance on Council it is recommended that Council provide feedback to the Forum and the Minister for Environment. It is recommended that the following actions be undertaken:

1. The Closed Landfills Risk Assessment Draft Report be noted; and
2. Feedback be provided to the Forum:
 - a. The Waste Levy be used to provide full funding for the required works imposed on Councils under the new legislation and the Closed Landfills Risk Assessment including but not limited to Aftercare Managements Plans and associated works, installation and monitoring of groundwater and planning scheme amendments over closed landfill sites; and
 - b. The BSWRRG prepare templates in consultation with Councils for Aftercare Management Policies and Plans; and
 - c. The BSWRRG undertake a regional approach to planning scheme overlays; and
 - d. BSWRRG and Council engage with the EPA to advise it of Council's aftercare management approach toward meeting the forthcoming General Environmental Duty obligation under the new Environment Protection Act which will come into effect in July 2020; and
3. A letter be written to the Minister for Environment requesting the Waste Levy be used to provide full funding for all required works imposed on Councils under the new legislation in regards to the General Environmental Duties and in particular Closed Landfills including but not limited to Aftercare Managements Plans and associated works, installation and monitoring of groundwater and planning scheme amendments over closed landfill sites.

Discussion

In 2019 the Barwon South West Waste and Resource Recovery Group (BSWWRRG) undertook a regional project to assist member Councils to understand their risk in relation to closed landfills. The project was funded by the Local Government Program to which member Councils contribute, based on their population.

The member Councils recognised a need for this project following the release of:

- The 2014 Victorian Auditor General Office (VAGO) 'Managing Landfills' report which recommended that councils work with the EPA and Waste and Resource Recovery Groups (WRRGs) to identify closed landfills and undertake risk assessments of these sites.
- The new Environmental Protection Act 2018 (coming into effect on 1 July 2020) which contains a General Environmental Duty (GED) that requires duty holders to be proactive in understanding their risks, identifying how these risks can be controlled, and implementing all reasonably practicable measures to mitigate risks. The new Act also requires entities to notify the EPA of their knowledge of contaminated land, including closed landfills.

The focus of the project was Council operated closed landfills that have not previously had an appropriate risk assessment undertaken. The project was intended to assist councils to plan and prioritise closed landfill aftercare, management and monitoring activities.

BSWWRRG and Council staff first undertook an initial risk assessment of sites utilising the EPA's Local Council Self-Assessment Tool for Closed Landfills Environmental Risk (EPA Publication 1671). This included:

- Confirmation of the site and location.
- Desktop assessment utilising publicly available data including GIS datasets, Council and EPA records and documentation and current aerial photographs.
- Onsite inspection and assessment by BSWWRRG staff in conjunction with Council officers.

Southern Grampians Shire's closed landfills were inspected on 8 May 2019. The site assessment included inspection of:

- Landfill cap, noting any erosion issues, depressions, exposed waste, cracks and engineering;
- Leachate collection and treatment system if present;
- Landfill gas management system if present;
- Surface water control structures if present;
- Adjacent areas for offsite waste/surface water impact/groundwater usage.
- Nearby sensitive receptors.

The sites assessed in Southern Grampians Shire were:

- Cavendish
- Glenthompson
- Balmoral

- Coleraine
- Glenisla
- Branxholme
- Dunkeld (2 sites – current transfer station sites and Wannon Water treatment plant site)
- Penshurst.

Using the EPA self-assessment tool (EPA Publication 1671) and the information collected during the desktop assessment and onsite inspections, each site received a risk rating score, ranking and advice for further action:

- ‘Low Risk’ (score of 37 or higher) - Based on the assessments, potentially low risk. Consider when future re-assessments should be undertaken.
- ‘Medium Risk’ (score of 31 to 36) - Contact EPA to discuss the future management of the site for the risks identified.
- ‘High Risk’ (score of 30 or less) - Contact EPA as an EPA site inspection may be recommended.

From the initial risk assessment the Southern Grampians sites were scored as follows:

Closed landfill location	Score	Risk rating
Balmoral	27	High
Branxholme	34	Medium
Cavendish	38	Low
Coleraine	28	High
Glenthompson	37	Low
Glenisla	31	Medium
Dunkeld – Transfer station site	39	Low
Dunkeld – Wannon Water site	35	Medium
Penshurst	37	Low

The BSWWRRG then contracted out a more detailed risk assessment to consultants EHS-Support who carried out further assessment on the following closed landfills:

- Balmoral
- Branxholme
- Coleraine
- Glenisla
- Dunkeld – Transfer station site
- Dunkeld – Wannon Water site
- Penshurst

The EHS-Support more detailed assessment provided the following information:

Risk rating	Sites
A	Coleraine - the site poses a risk and requires the development and implementation of a rehabilitation and aftercare management plan.

B	Balmoral, Branxholme, Dunkeld (Old-on Wannan Water land) - the sites pose a potentially significant risk and require monitoring and development of an aftercare management plan.
C	Dunkeld (Transfer Station site), Penshurst - the sites pose some risk and require the development of an aftercare management plan.
D	Glenisla - the site poses limited risk but requires the near-term development of an aftercare management plan.

The consultants' report also provided some estimated costs for meeting the obligations associated with managing the sites. The cost will depend on which specific actions are required with estimates ranging from \$5,000 (Glenisla and Penshurst) to \$790,000 (Coleraine).

Site-specific actions that may be incorporated into the aftercare management plans include:

- Site fencing
- Capping to address exposed waste
- Management of illegally dumped and surficial waste
- Regular inspection program
- Groundwater quality investigation
- Landfill gas investigation
- Site rehabilitation
- Ongoing maintenance requirements (e.g. erosion control, weed and vermin control).

There has been no indication that any state government funding will be provided to assist Councils with these costs.

Steps to ensure compliance with General Environmental Duty (GED)

Council currently has no aftercare management policy for closed landfills but this will be required to meet GED obligations. The BSWWRRG is in a very good position to provide a uniform approach across the region and has suggested that they develop regional templates for both an Aftercare Management Policy and an Aftercare Management Plan for member Councils to use. Council officers support this proposal.

Further, it will be necessary for Council to maintain a register of all of the closed landfills within the Shire and report these to the EPA as potentially contaminated sites. It was recommended in the Risk Assessment report that an environmental audit overlay (or similar overlay such as an Environmental Significance Overlay) be applied across each of the sites. This would ensure that any future planning provisions for the sites and adjacent sites have regard to the residual contaminated nature of each of the sites. Council officers have proposed to the BSWWRRG that the required Planning Scheme amendments be implemented in a coordinated manner across the Barwon South West region.

It is also recommended in the report that BSWWRRG and Council engage with the EPA to advise it of Council's aftercare management approach toward meeting the forthcoming General Environmental Duty obligation under the new Environment Protection Act which will come into effect in July 2020.

Council has already budgeted for rehabilitation of the Coleraine site in the current financial year and has forecast funds for works at other sites in the forthcoming years.

Legislation, Council Plan and Policy Impacts

The Environment Protection Act 2018 which comes into effect on 1 July 2020 is the key legislation in respect of this matter. In particular, the General Environmental Duty provision requires Councils as duty holders to be proactive in understanding their risks, identifying how they may be controlled, and implementing measures to mitigate risks. The new Act requires duty holders to notify the EPA of their knowledge of contaminated land.

Disclosure of Interests

All Council Officers involved in the development and advice provided in this Report affirm that no direct or indirect interests need to be declared in relation to any matters in this Report.

RECOMMENDATION

That:

1. The Closed Landfills Risk Assessment Draft Report be noted; and
2. Feedback be provided to the Forum:
 - a. The Waste Levy be used to provide full funding for the required works imposed on Councils under the new legislation and the Closed Landfills Risk Assessment including but not limited to Aftercare Managements Plans and associated works, installation and monitoring of groundwater and planning scheme amendments over closed landfill sites; and
 - b. The BSWWRRG prepare templates in consultation with Councils for Aftercare Management Policies and Plans; and
 - c. The BSWWRRG undertake a regional approach to planning scheme overlays; and
 - d. BSWWRRG and Council engage with the EPA to advise it of Council's aftercare management approach toward meeting the forthcoming General Environmental Duty obligation under the new Environment Protection Act which will come into effect in July 2020; and
3. A letter be written to the Minister for Environment requesting the Waste Levy be used to provide full funding for all required works imposed on Councils under the new legislation in regards to the General Environmental Duties and in particular Closed Landfills including but not limited to Aftercare Managements Plans and associated works, installation and monitoring of groundwater and planning scheme amendments over closed landfill sites.

COUNCIL RESOLUTION

MOVED: Cr Rainsford
SECONDED: Cr Dunkley

That:

- 1. The Closed Landfills Risk Assessment Draft Report be noted; and**
- 2. Feedback be provided to the Forum:**
 - e. The Waste Levy be used to provide full funding for the required works imposed on Councils under the new legislation and the Closed Landfills Risk Assessment including but not limited to Aftercare Managements Plans and associated works, installation and monitoring of groundwater and planning scheme amendments over closed landfill sites; and**
 - f. The BSWWRRG prepare templates in consultation with Councils for Aftercare Management Policies and Plans; and**
 - g. The BSWWRRG undertake a regional approach to planning scheme overlays; and**
 - h. BSWWRRG and Council engage with the EPA to advise it of Council's aftercare management approach toward meeting the forthcoming General Environmental Duty obligation under the new Environment Protection Act which will come into effect in July 2020; and**
- 3. A letter be written to the Minister for Environment requesting the Waste Levy be used to provide full funding for all required works imposed on Councils under the new legislation in regards to the General Environmental Duties and in particular Closed Landfills including but not limited to Aftercare Managements Plans and associated works, installation and monitoring of groundwater and planning scheme amendments over closed landfill sites.**

CARRIED

10.4 Review of Sustainability Strategy 2010-20

Directorate: David Moloney, Director Shire Infrastructure
Author: Kylie McIntyre – Sustainability Coordinator
Attachments: 3. Sustainability Strategy 10 Year Review D/20/10473

Executive Summary

The Southern Grampians Shire Council Sustainability Strategy 2010-2020 was developed in 2008-9 and adopted in 2010.

2020 marks the concluding year of the strategy and provides Council with the opportunity to recognise and celebrate the many achievements and improvements that have been made since 2009. Southern Grampians Shire has developed a very good reputation within the region and state for sustainability initiatives and has participated in a number of region-wide sustainability projects.

Of the 102 actions in the Strategy, 78 have either been started and are ongoing or have been completed.

A full report on Council's sustainability activities from the past ten years *Sustainability Strategy 10 Year Review* is attached.

It is recommended that:

The report *Sustainability Strategy 10 Year Review* is noted.

Discussion

The Southern Grampians Shire Council Sustainability Strategy 2010-2020 was developed in 2008-9. The Strategy was adopted by Council in April 2010. It incorporated ideas and visions from agencies, the community and Council and provided a ten year action plan for Council's environmental sustainability actions.

The Sustainability Strategy dealt with five areas of activity:

1. Land – invasive species, biodiversity, soil health, land use planning, roadside management, remnant vegetation
2. Water – water conservation, sustainable water use, water sensitive urban design, water quality, domestic waste water, wetlands and waterways
3. Waste – waste reduction, litter, recycling, organic waste diversion, tip-shop, waste to energy
4. Liveability - youth, community capacity and engagement, environmental groups, vulnerable populations, health & wellbeing, Council processes to improve sustainability
5. Climate change – emissions reduction, fleet, climate adaptation, renewable energy, bioenergy, offsetting, carbon management.

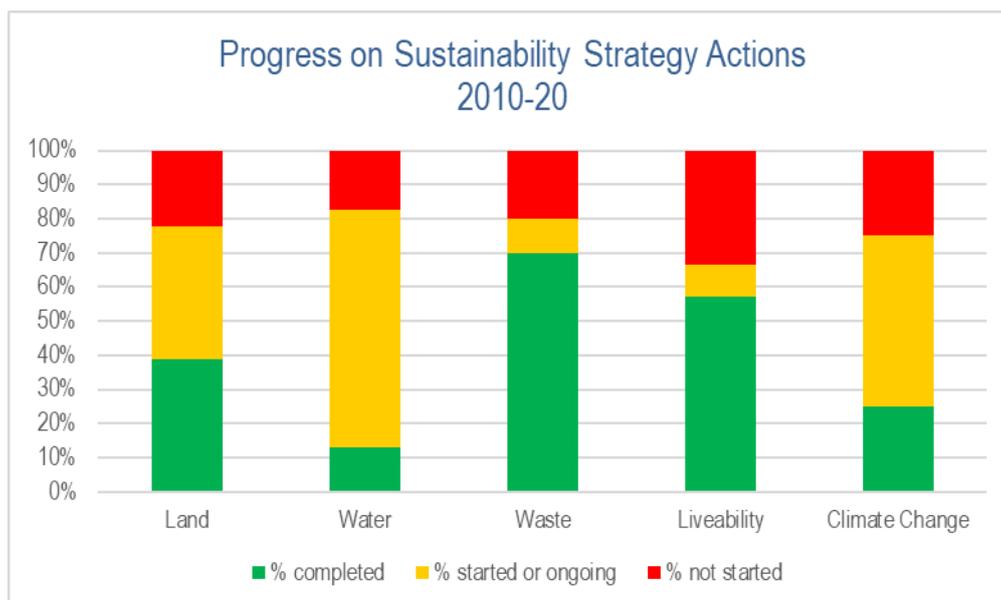


Figure 1. Progress on Sustainability Strategy Actions

Across the five areas of activity the Strategy contained 102 actions. Of the total, 78 or 76% have been either started and are ongoing or have been completed. Many are ongoing actions that have been embedded into day-to-day operations. Twenty-four actions have not been started. The reasons for this are detailed in the review but in most cases it was because resources available for community and educational activities had significantly reduced since the strategy was developed and because some of the actions are not local government responsibility.

2020 marks the concluding year of the strategy and provides Council with the opportunity to recognise and celebrate the many achievements and improvements that have been made since 2009. Southern Grampians Shire has developed a very good reputation within the region and state for sustainability initiatives and has participated in a number of region-wide sustainability projects.

There have been many significant changes within Council as a result of adopting the Sustainability Strategy. These include:

- Road side weeds and vegetation condition mapped for all Shire roads
- Links and cooperation with other agencies improved, in particular:
 - Wannon Water
 - Glenelg Hopkins Catchment Management Authority
 - Department of Environment, Land, Water and Planning
 - Other Councils in the region
 - Barwon South West Waste and Resource Recovery Group
 - Sustainability Victoria
 - Southern Rural Water
 - Southern Grampians and Glenelg Primary Care Partnership
- Sustainability principles embedded into a number of administrative processes
- Community grants program developed for Council to support community environmental activities

- Mandatory kerbside recycling and organic waste collection service introduced
- Installation of public place recycling facilities in many locations across the Shire
- Introduction of E-waste recycling
- Re-use Shop established
- Bin audits conducted regularly
- All towns now have a kerbside waste and recycling service
- Energy audits and carbon inventories completed
- Replacement of 1000 street lights with LEDs and plans to replace a further 500 cost-shared lights
- Energy efficiency in buildings significantly improved
- 216 kW of renewable electricity generation installed on Council buildings with more to come
- Development of a carbon management plan and implementation of many actions
- Development of a climate change adaptation plan and implementation of some actions
- Inclusion of environmental criteria in the purchase of fleet vehicles, the procurement policy, business cases and tenders
- Establishment of an effective network across the region of Councils' Sustainability officers who work together on projects that have a regional focus
- Improved metering and monitoring of water use and removal of redundant mains water supplies
- Improved monitoring of gas and electricity use
- Contract established to purchase 100% renewable electricity

All 102 targets and actions in the 2010-20 strategy have been reviewed and details of each one are discussed in the attached report (Sustainability Strategy 10 Year Review).

The following diagrams and photographs provide a snapshot of issues discussed in the review.

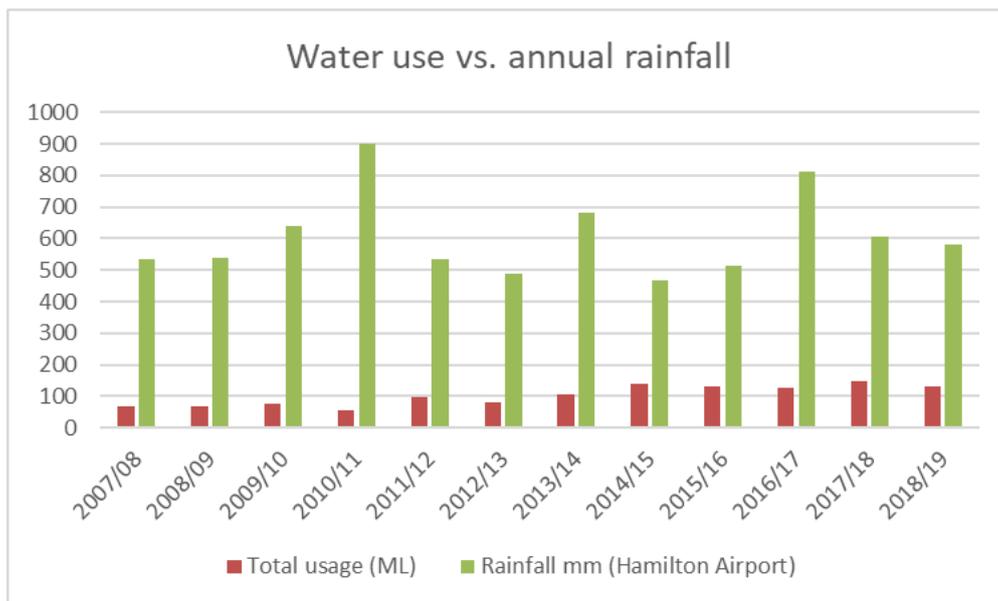


Figure 2. Water use (all sources) vs. Annual rainfall.

Water use - All Council water use has been monitored since the strategy started, most connections are now metered and a number of redundant connections have been removed. The cancellation of water restrictions in 2010 has allowed water use to increase, noting that a large proportion is from non-potable sources.

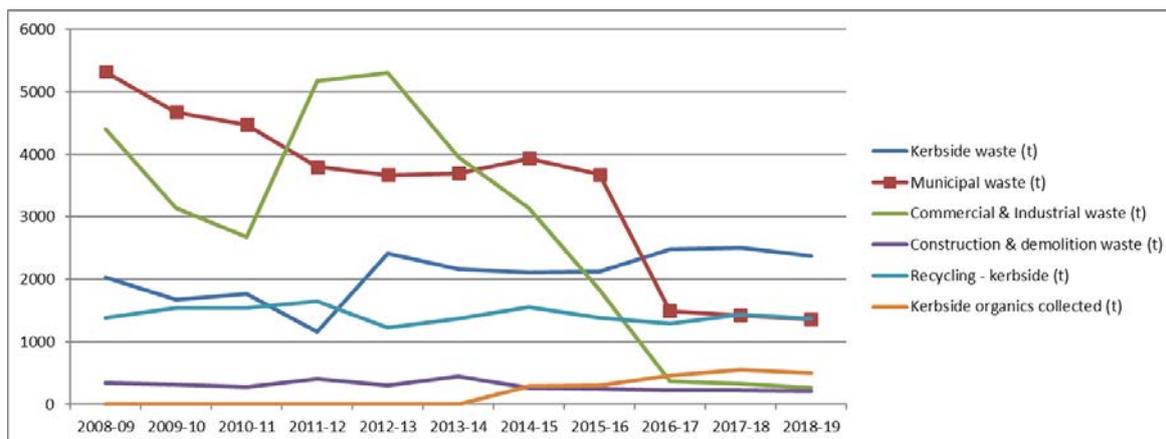


Figure 3. SGSC waste collection data 2008 to 2019

Waste - Accuracy of waste data collection has been improved significantly. The large decline in overall waste landfilled was due to a reduction in commercial waste received at the Hamilton landfill. The rate of kerbside waste generation has not declined, the recycling rate has remained steady and the amount of organic waste diverted has increased.

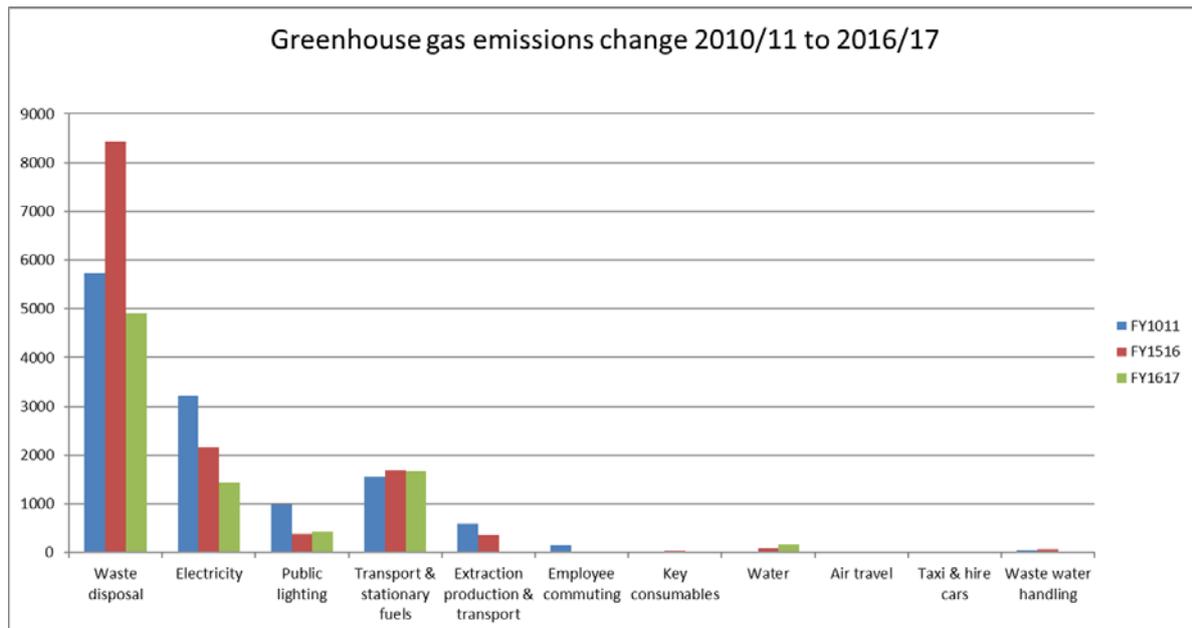


Figure 4. Change in Council Greenhouse Gas Emissions 2010/11-2016/17

GHG emissions - Corporate greenhouse gas emissions are monitored according to the NGRS protocol (National Greenhouse Energy Reporting Scheme). Emissions from electricity and street lighting have been reduced significantly. Emissions from waste disposal have also decreased but only because Council receives less commercial waste now than in the past. Emissions from transport and stationary fuels have increased slightly. Other sources of emissions are very small.



Figure 5. 60 kW solar PV generation at HILAC

Renewable energy - Council has installed 216 kW of solar PV generation in the past decade which reduces the grid electricity requirement by 300 MWh of electricity per year, offsetting around \$52,000 worth of electricity from the grid at 2019 prices.



Figure 6. Opening of Corriedale Lane Community Garden, partly funded by Council community grants program

Community gardens - The community garden in Corriedale Lane, Hamilton is used for community events and has become a popular local landmark and meeting place. The initial design and landscaping and construction of the shelter were funded by Council through the Greater Grants program.



Figure 7. Sustainable Living Expo at HIRL

Community education - A Sustainable Living Expo was held at the Hamilton Institute of Rural Learning in 2012, 2014 and 2016 and attracted up to 700 people. It showcased environmentally preferred products and services and included workshops and seminars, including beekeeping, renewable energy, cheesemaking, composting and vegetable growing.



Figure 8. National Tree Day planting

Biodiversity - Council links to the Glenelg Hopkins Catchment Management Authority have strengthened as a result of the Sustainability Strategy and Council continues to work with the CMA and community to improve biodiversity in the Shire.



Figure 9. Public Place Recycling facilities – Melville Oval

Recycling - Public place recycling facilities have been introduced in key locations, including Melville Oval, the Hamilton CBD, Whyte St Coleraine, Parker St Dunkeld and Pedrina Park to encourage the community to recycle when they are away from their homes.



Figure 10. Bin auditing

Bin audits - Bin audits were conducted in Hamilton and Coleraine in 2010 and 2018, and in Hamilton only in 2014 to assess general behaviour of residents in relation to their household waste disposal. Smaller scale audits were also done for specific reasons; to assess the organic bin trial in 2012 and to assess new bin lids in 2016.



Figure 11. Replacement of mercury vapour street lights with LED

Street lights - In 2014 and 2015 Council participated in a region-wide program of replacing 80 watt mercury vapour street lights with 18 watt LEDs, being amongst the first local government areas in Australia to do so.

Legislation, Council Plan and Policy Impacts

The Sustainability strategy was compliant with Council's obligations under the *Local Government Act (1989)* and *Environmental Protection Act*.

The actions completed from the Sustainability Strategy contribute substantially to objectives of the Council Plans since 2010.

Relevant elements of the 2017-21 Council plan are:

- 4.1.1 Promote and support natural resource management and community based initiatives
- 4.1.2 Advocate to and collaborate with State Government Departments and other agencies on managing natural assets
- 4.1.3 Work with and support waterway managers to improve water management strategies to support development and ensure the protection of waterways from adverse environmental impacts
- 4.1.4 Reduce Council's carbon and ecological footprint
- 4.2.2 Ensure land use planning balances growth with appropriate levels of environmental stewardship
- 4.2.3 Ensure protection of the environment and the community through appropriate regulations and collaboration with other government agencies

- 4.3.1 Examine and provide comprehensive waste collection services including incentives to maximise community awareness and participation in waste diversion strategies
- 4.3.2 Develop and implement education programs to increase waste diversion from landfill
- 4.4.1 Support community education to promote awareness and benefits of energy and water efficiency
- 4.4.2 Facilitate local investment in renewable energy projects, including in Council buildings and operations
- 4.4.3 Review Council's services and procurement practices to ensure that they are being planned and delivered in a way that supports climate adaption and resilience
- 4.4.4 Collaborate with State Government and regional agencies to ensure coordinated strategies and education in relation to climate change.

Disclosure of Interests

All Council Officers involved in the development and advice provided in this Report affirm that no direct or indirect interests need to be declared in relation to any matters in this Report.

RECOMMENDATION

That the Review of Sustainability Strategy 2010-20 Report be noted.

COUNCIL RESOLUTION

MOVED: Cr Dunkley
SECONDED: Cr Brown

That the Review of Sustainability Strategy 2010-20 Report be noted.

CARRIED

10.5 Update on the Progress of the 2019-2020 Capital Works Program

Directorate: David Moloney, Director Shire Infrastructure
Author: David Moloney, Director Shire Infrastructure
Attachments: None

Executive Summary

The capital program forms a significant proportion of Council's budget. In 2019-2020, over \$23M was allocated to capital works projects across the Shire with this being forecast to just over \$24M with deferred and carry forward projects. This report indicates the progress to date on the capital works program. Assessments of the capital program delivery is to the 29 February 2020 and compares actual and forecast targets.

Southern Grampians Shire Council has started 146 projects with 92 of those now complete. This equates to 93.6% of the capital works program started with 59% complete for the 2019-2020 FY.

This report is for noting by the Council.

Discussion

The capital program forms a significant proportion of Council's budget. In 2019-2020, over \$23M has been allocated to capital works projects across the Shire. Previous advice to Council has seen several projects deferred including Cox Street which was forecast to send \$3M in the FY. The works included:

- Road and Bridge Upgrades
- Footpaths
- Playgrounds
- Building Maintenance
- Culverts
- Kerb and Channel
- Recreation Centres and Facilities
- Cox Street Upgrade
- Industrial Land Project
- Landfill Projects
- Livestock Exchange Roof

Council has secured several funding sources to assist with the capital required to maintain its assets. These include:

1. Roads to Recovery (Federal Government) \$2.3M
2. Fixing Country Roads (State Government) \$1.35M
3. Black Spot Funding (Federal Government) \$260,000

These funding sources have enabled Council to undertake additional projects in order to minimise the increase in the asset backlog.

The aim of the capital program is to provide targeted funding on projects to maintain or improve Council's infrastructure, assets and services. The review of the progress is important to ensure that the projects are delivered. This report looks at the actual delivery of the 2019-2020 capital program to the end of February 2020.

After Council adopted the 2019-2020 budget, Council Officers forecast the capital program for the following criteria:

1. Forecast project start date
2. Forecast project finish date
3. Forecast expenditure

Each month staff update the progress of their projects and charts are developed to monitor the progress of the program.

Time

The 2019-2020 Budget listed 156 projects to be delivered across the range of areas listed above. These projects range from \$10,000 to \$4.5M.

Figure 1, Project Start Dates, shows a comparison between the forecast start date for projects and the actual start dates for projects.

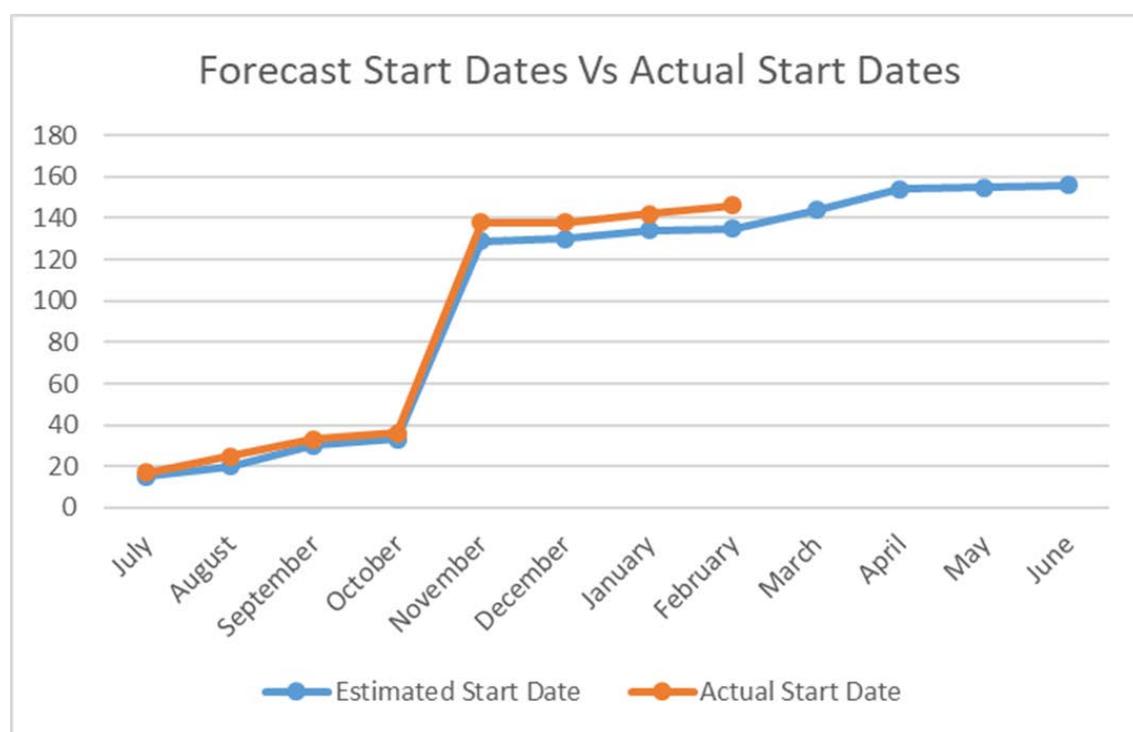


Figure 1 Project Start Dates

Figure 1 shows that Council is tracking to forecast on projects started. This figure is excluding those projects which were deferred.

Figure 2, Project finish dates, shows the forecast finish dates for projects against the actual finish dates. Figure 2 shows Council is tracking above on the completion of projects to forecast. Council forecast to complete 33 projects by February 2020 and actually completed 92. It is expected though there will be a return to forecast levels in completed projects in March.

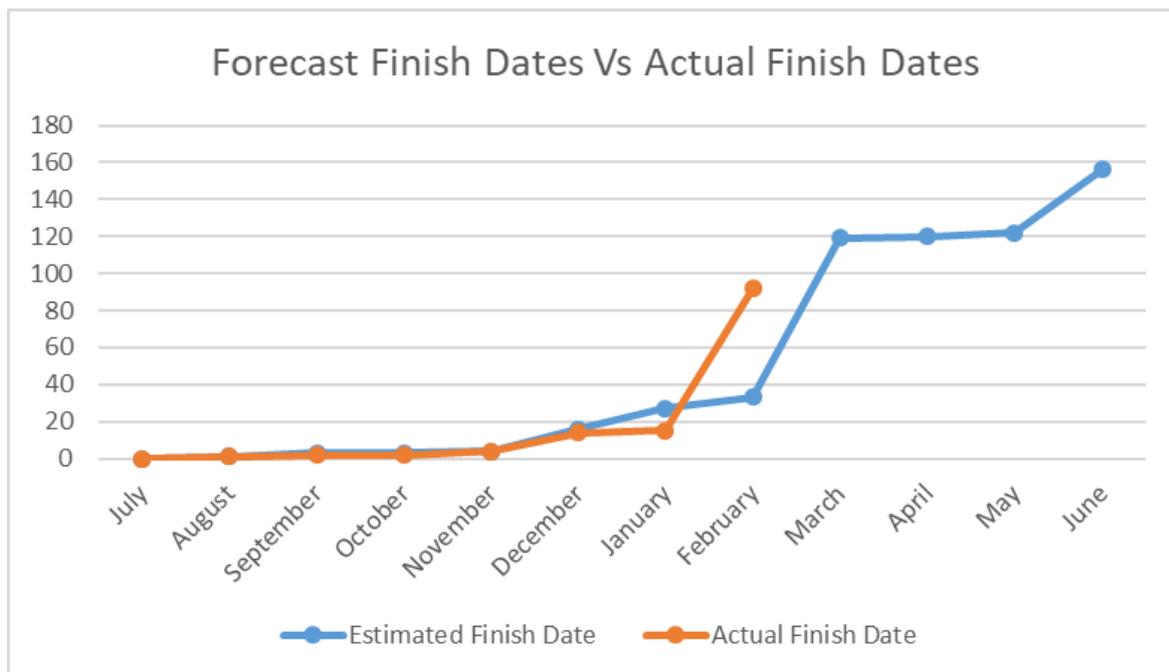


Figure 2 Project finish dates

Figure 3, Forecast Expenditure vs Actual Expenditure, shows the forecast expenditure vs the actual expenditure on projects. Figure 3 shows that expenditure is relatively low when compared to the budget forecast.

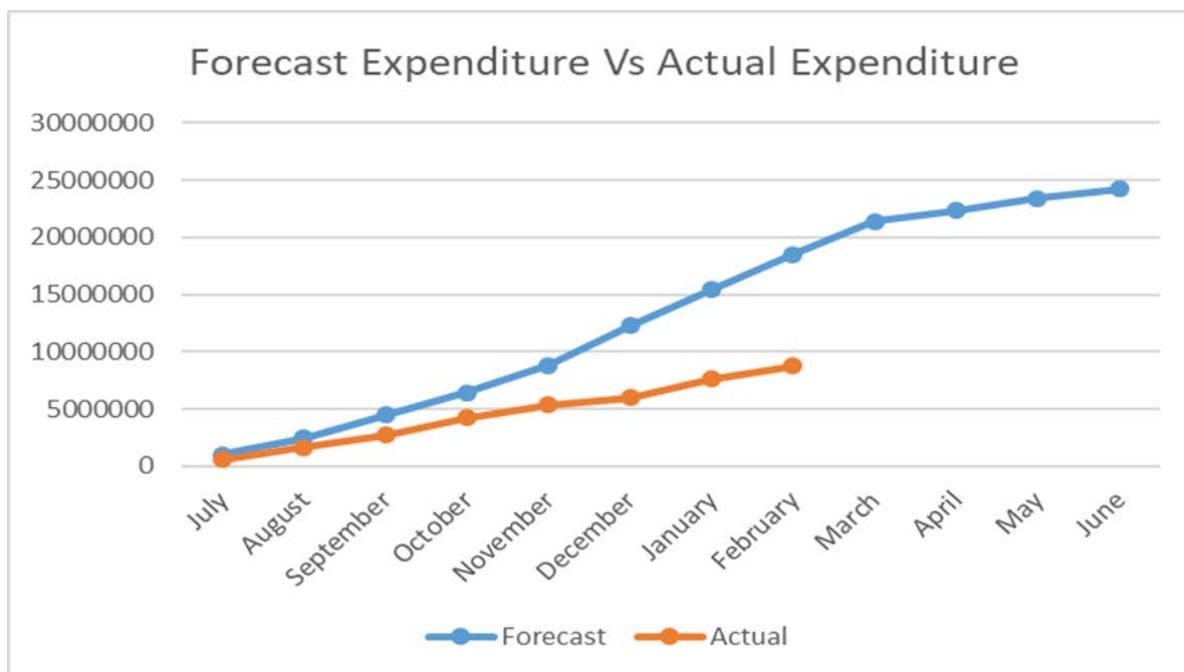


Figure 3 Forecast Expenditure vs Actual Expenditure

Figure 4, Project Status Summary, shows the program against the planned program delivery.

Project Status	Actual	Planned
Not Started	10	21
Started	146	144
Completed	92	33
Deferred	6	6

Figure 4 Project Status Summary

Overall, there has been significant progress made in the past 6 months with regards to delivering the capital works program. Council has put significant effort in to getting an early delivery of the capital program.

The major area of improvement has been in the early letting of contracts for works within the program. This has led to a significant uplift in projects being started earlier than previously done.

	Annual Budget	Proposed Budget	Actuals	Forecast to 29/2/2020
Budget Amount	\$ 23,445,707	\$ 24,202,972	\$ 8,765,477	\$ 18,492,471.6
		Actuals	\$ 8,765,477	
		Under Contract	\$ 6,248,719	
		Works Department	\$ 4,325,259	
		Ventures	\$ 2,043,552	
		Assets	\$ 1,496,208	
		Other Projects	\$ 1,229,377	
		Total	\$ 24,202,972	

Figure 5 Project Value breakdown

Figure 5 shows that while only \$8.76M has been expended to date there is another \$6.2M in contracts already let for works to be delivered along with a further \$4.3M from the Works department.

There has been significant projects started or about to start after the end of February 2020 including the Dunkeld Arboretum Dam Wall (\$1.2M), King St Roundabout (\$300K) and the HILAC Court renewal (\$410K).

Council has now let contracts for all the bridge renewals and major culvert that were required. Major projects such as the Industrial Estate continue to progress and a plan has been developed for delivery the heavy fleet program.

Below is a list of all the deferred projects to date.

Deferred Project	Budget
Cox Street` Front Door` Precinct Streetscape Design Project	\$ 3,180,000
Melville Oval Building Improvements	\$ 150,000
Pedrina Park - Hockey Clubrooms	\$ 100,000
Lake Hamilton - Dam Wall Reinstatement	\$ 1,100,000
Business Systems - Civica ACTUS Smartphone App	\$ 25,000
Urban Road Reseals - George St, Hamilton - Mt Napier Rd G70 to Ballarat Rd 814	\$ 46,807

Legislation, Council Plan and Policy Impacts

This report assists Council in meeting its obligations under the *Local Government Act 1989*.

This report also relates to the:

- Southern Grampians Shire Council – 2017-2021 Council Plan and;
- 2019-2020 Southern Grampians Shire Council Budget.

Disclosure of Interests

All Council Officers involved in the development and advice provided in this report affirm that no direct or indirect interests need to be declared in relation to any matters in this report.

RECOMMENDATION

The progress report into the delivery 2019-2020 Capital Program is received by Southern Grampians Shire Council.

COUNCIL RESOLUTION

MOVED: Cr McAdam

SECONDED: Cr Brown

The progress report into the delivery 2019-2020 Capital Program is received by Southern Grampians Shire Council

CARRIED

10.6 Contract 59-18 Construction Works for Restoration of Flood Damaged Dunkeld Arboretum Dam Wall and Spillway – Contract Variation

Directorate: David Moloney, Director Shire Infrastructure
Author: Rohit Srivastava – Manager Assets
Attachments: None

Executive Summary

In 2017 the Department of Environment, Land, Water and Planning (DELWP) provided Council with a report indicating that the Dunkeld Dam was assessed as being a high risk dam, managed by Council. In order to reduce the risk DELWP had also secured \$1M in funding to assist with the repair of the dam wall.

The wall and spillway to the Dunkeld Arboretum Dam are located within the McArthur Street road reserve, and are the base upon which the road is built.

This contract will deliver a risk reduction to the dam by rebuilding the wall and spillway. The nature of these assets requires them to be repaired also to current engineering standards and guidelines for large dams, in order to reduce the risk associated with potential dam failure. As a result the reinstatement of the spillway for the dam required design

The State Government of Victoria made a budget allocation in the 2018/19 budget to reduce the risk rating on a number of regional dams, and the Dunkeld Arboretum Dam is part of this funding initiative. Works required to the dam wall in order to reduce the risk to community posed by the dam will be completed under this funding allocation to the Department of Environment, Land, Water and Planning (DELWP).

Council in its March 2019 meeting approved the award of the Contract to the value of \$1,969,257.00 (incl GST) to LincRoads Pty Ltd.

LincRoads completed the rehabilitation of McArthur Road to the value of \$465,383.70 (incl GST) in the last financial year by utilising funds under Department of Treasury & Finance (DTF).

Council had to engage SMEC to refine the Dam design. LincRoads submitted the revised quote to complete the rehabilitation of Dam wall on the revised design to the value of \$1,046,068.99 (excl GST).

Considering there were no as-built drawings available for the Dam and actual foundation level (Reduced Level– 239.7m, 6.1m from the crest of dam of Reduced Level 245.8m) is much deeper than the foundation depth 4m to 4.6m mentioned in geo-technical report and designer assumed depth 4m from the crest of dam wall. Furthermore, the designer assumed reservoir bed level at 4m from the crest is found at average height of 2.5m throughout the section. Moreover, there is unsuitable material found at the core of Dam wall. As a result, there is considerably much more excavation and backfilling with suitable materials required to make the Dam as per the latest standards.

Contractor has submitted a variation request to the value of \$450,000.00 (incl GST) as a consequence of an above mentioned unforeseeable geological conditions of the site without having any impact on project completion date.

Council has made savings on other capital works projects and managed to work with Fixing Country Roads to shift savings under that program to cover two extra projects which were on Council expenditure.

It is proposed to transfer savings from other capital works to cover unforeseen expenditure on restoration of Dunkeld Dam and raise the existing project expenditure by \$104,734.45 to a revised contract value of \$2,073,990.45 (incl GST).

Discussion

During the Flood and Storm events of 2016 the Dunkeld Dam wall was over topped. This means that the spillway was no longer able to discharge water in excess of inflows and there was water flowing over the dam wall outside of the spillway footprint. The spillway and discharge channel were significantly damaged, as was the dam wall, where the uncontrolled flow of water caused erosion and narrowing of the wall structure.

An investigative project was completed on the wall to understand the extent of the damage, map the hydrology and geotechnical information required to design the repairs to the spillway to current engineering construction standards. This investigation recommended that a complete re-build of the spillway was the only safe and effective way of repairing the damage to the spillway function of the dam. The reconstructed spillway will also repair and reinstate much of the erosion damage to the downstream face of the wall.

The State Government initiated a project to review the status and safety of government owned dams around the state, the Local Government Authority Dam Safety Program. DEWLP commissioned Southern Rural Water to review the dams within Southern Grampians Shire in August 2017. The report from that review in March 2018 provided the basis for a budget bid to improve the safety (through a reduction in the risk rating) to three regional dams, including the Arboretum Reservoir in Dunkeld.

LincRoads Pty Ltd have been working on the Dam wall and during excavation have discovered the actual foundation level is much deeper than the assumed (4.0m). There is considerable unsuitable material found on site.

To meet the design standards, the unsuitable material needs to be removed before specified material is compacted.

Design Team of SMEC have been working with Council staff and contractor to ensure design changes are reviewed and approved.

To meet the current design standards, we are required to replace unsuitable material, which will incur costs over the existing project budget.

A snapshot of the project financials are presented below:

Item	Description	Amount (incl GST)	Remarks
A	Contract Value as per Original Signed Contract	\$1,969,257.00	Approved as per Mar'19 meeting
B	Amount Paid for Road Reinstatement including downstream embankment	\$465,383.70	Paid & claimed from DTF
C	Amount available to spend under the Contract	\$1,503,873.30	
D	VO2 - Revised quote for Dam works	\$1,150,675.89	Quote from LincRoads after SMEC's re-design
E	VO1 – Variation to keep site fenced off since July'19	\$7,930.86	Site was under LincRoads possession
F	VO3 – Variation due to extra excavation and unsuitable materials	\$450,000	Variation due to unforeseen site conditions
G	Revised quote to complete Dam works	\$1,608,606.75	Addition of Items – (D+E+F)
H	Amount available to be spent under the Contract	-\$104,733.45	Item (C-G)

It is requested to increase the contract value by \$104,733.45 to make a new contract value as \$2,073,990.45.

Financial and Resource Implications

The majority of the works required on the dam related to the reinstatement of the dam to reduce the risk rating and therefore the potential for the dam to impact on the down-stream community within the Dunkeld Township. The State Government has allocated \$1,000,000 (excl of GST) for the completion of the works required.

The financials to fund the Dam works are presented below:

Item	Description	Amount (incl GST)	Remarks
A	Revised quote to complete Dam works	\$1,608,606.75	As per the Table under Discussion section
B	Agreed funding from DELWP	\$1,100,000	As per the agreement, we have received most of the funding
C	Gap in project funding	\$508,606.75	Item (B-C)

It is proposed that Council divert savings (508,606.75, incl GST) made under other capital works projects to cover the funding gap of the project.

Legislation, Council Plan and Policy Impacts

Costs associated with this contract will be claimed from either:

- The DELWP budget allocation for reducing the risk on regional dam infrastructure, or

- The National Disaster Relief and Recovery Arrangements for providing Natural Disaster Financial Assistance to Local Government.

Risk Management

The inspection by Southern Rural Water found the dam to be in an unsatisfactory condition with some serious issues identified, most notably relating to failure from piping, stability and lack of flood capacity. There were a number of issues that needed attention immediately, including a comprehensive consequence and options assessment to inform the extent of dam safety upgrade works required. Upgrade options identified by the report included:

- i. Removal of all vegetation from embankment.
- ii. Replace existing outlet pipe with a larger size for dewatering/level control.
- iii. Stabilisation of embankment including the addition of filters, crest widening and upgrade of capping.
- iv. Upgrade spillway.
- v. Removal of old swimming pool at embankment toe.

A structural integrity assessment was commissioned to fully understand the status of the damage to the wall and the requirements for ensuring that it met the current engineering standard for such a structure. The options indicated above are entirely consistent with the findings of the recommendations of the structural integrity assessment. Detailed design was commissioned for the works and conforms to the current construction standards for dams.

The design for these works will mitigate future risk to the downstream population in Dunkeld by ensuring that the risk of future overtopping of the dam is minimised and the risk of failure of the dam wall due to the damage caused by the floods and storms is eliminated.

Environmental and Sustainability Considerations

Contractor has been working with an approved construction environmental management plan and Dam dewatering plan from DELWP.

Community Consultation and Communication

Council staff have been updating on the project progress and will continue to do the same for public information. Property owners in the proximity of the works have been directly advised of the project.

Disclosure of Interests

All Council Officers involved in the development and advice provided in this Report affirm that no direct or indirect interests need to be declared in relation to any matters in this Report.

RECOMMENDATION

That Council:

1. Re-allocate savings made under other capital works to the value of \$508,606.75 (incl GST) to the project;
2. Approve the new Contract value to \$2,073,990.45 (inc GST).

COUNCIL RESOLUTION

MOVED: Cr Brown
SECONDED: Cr Rainsford

That Council:

1. **Re-allocate savings made under other capital works to the value of \$508,606.75 (incl GST) to the project;**
2. **Approve the new Contract value to \$2,073,990.45 (inc GST).**

CARRIED

10.7 Dunkeld to Mount Sturgeon Loop Walk – Public Acquisition Overlay Report

Directorate: Andrew Goodsell, Director Planning and Development
Author: Roslyn Snaauw Coordinator Planning
Attachments: 4. Map Number 35PAO Showing Subject Land
5. Ordinance to the Public Acquisition Overlay Clause 45.01
6. Schedule 1 to Clause 45.01

Executive Summary

Council intends to compulsorily acquire privately owned land pursuant to Section 187 of the *Local Government Act 1989* which states that 'A Council may purchase or compulsorily acquire any land which is or may be required by the Council for or in connection with, or as incidental to, the performance of its functions or the exercise of its powers'.

Council is initiating this process to apply the Public Acquisition Overlay to privately owned land required for the Grampians Peak Trail/Dunkeld to Mount Sturgeon Loop Walk.

It is put before Council to adopt a resolution to proceed with planning scheme amendment C55sgra and obtain the Minister for Planning's authorisation to prepare and exhibit this amendment that seeks to introduce into the Southern Grampians Planning Scheme, Map Number 35PAO and include the Ordinance, Schedule 1 to the Public Acquisition Overlay. Council delegate to the chief Executive Officer:

- a) Pursuant to Section 8A of the Planning and Environment Act 1987, request the Minister for Planning to authorise Council to prepare and exhibit a Planning Scheme Amendment; and
- b) Upon receipt of authorisation, pursuant to Sections 12, 17, 18 and 19 of the Planning and Environment Act 1987, prepare and exhibit the Amendment.

Discussion

The Dunkeld Structure Plan (2014) identified the need for the Dunkeld-Mt Sturgeon walking trail. Council is creating a shared use path from the Dunkeld Visitor Information Centre to Mount Sturgeon (Dunkeld Loop linking to the Grampians Peak Trail).

The track follows crown land, unused road reserves and road reserves and is a key piece of infrastructure that will connect to the township of Dunkeld with the Grampians National Park.

It was identified through a site survey in 2016/2017 that an issue existed with the path design and the provision of the required separation distances from the edge of the roadway (Victoria Valley Road) to the proposed path/ trail.

After title boundaries were pegged, it was noted that an area of 4,142 square metres located adjacent to 178 Victoria Valley Road, that is currently privately owned, would need to be acquired to enable the construction of the Dunkeld-Mt Sturgeon Walk.

Council intends to compulsorily acquire the privately owned land pursuant to Section 187 of the *Local Government Act 1989* which states that 'A Council may purchase or compulsorily acquire any land which is or may be required by the Council for or in connection with, or as incidental to, the performance of its functions or the exercise of its powers'.

This amendment seeks to introduce into the Southern Grampians Planning Scheme, Map Number 35PAO and include the Ordinance to Clause 45.01, Schedule 1 to the Public Acquisition Overlay Clause 45.01.

Financial and Resource Implications

- The costs involved with preparing the amendment documents will be managed in the 2019/2020 financial budget.
- Payment of purchase of the acquisition of land to the private land owner

Legislation, Council Plan and Policy Impacts

Generally, the Amendment aligns the Council Plan 2017 – 2021 with the following Key Priorities being addressed.

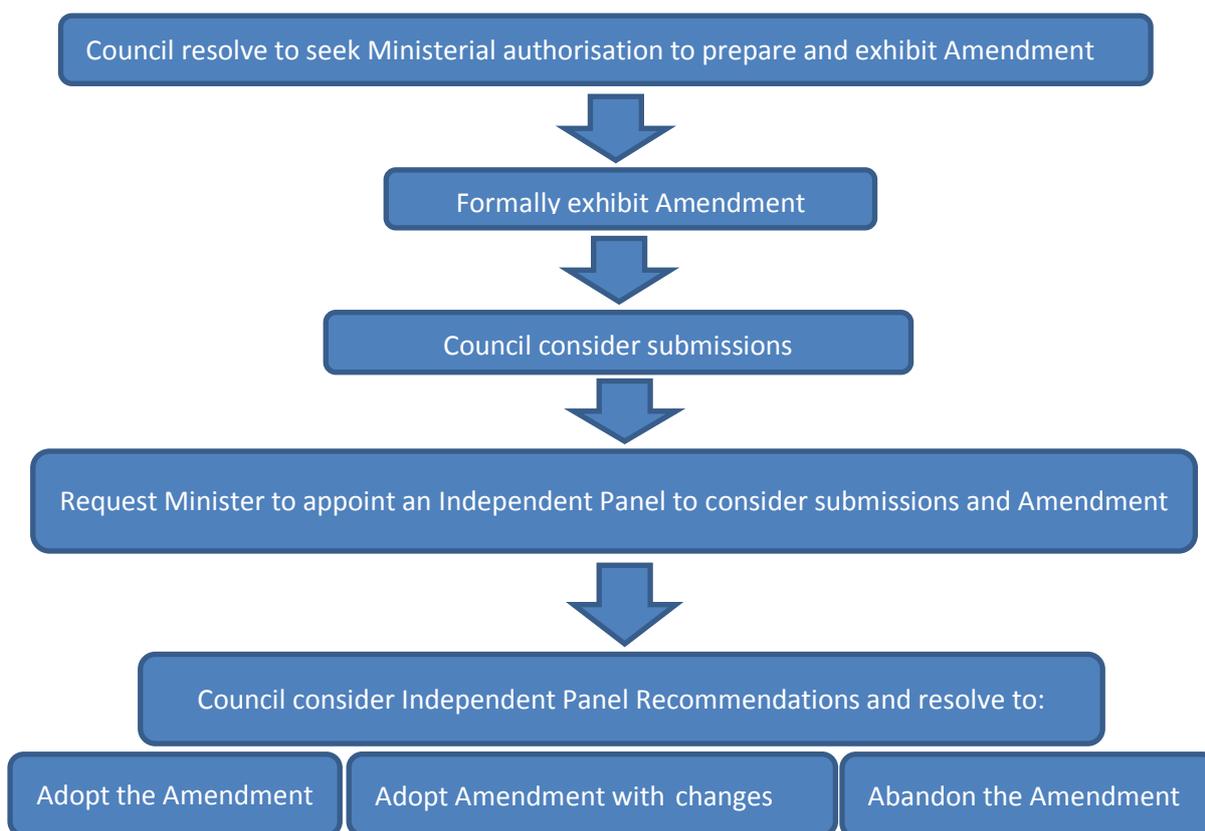
1. Support our Community
2. Develop our Regional Economy & Businesses
3. Plan for our Built Environment & Infrastructure
4. Promote our Natural Environment

Legislation required to be considered with regards to this amendment are:

- Council intends to compulsory acquire privately owned land pursuant to Section 187 of the *Local Government Act 1989*.
- The Planning Scheme amendment process is set out in Part 3 – amendment of Planning Schemes of the *Planning and Environment Act 1987*.

The Planning Scheme is the legal instrument to regulate land use planning within the Shire. The content of the Planning Scheme must be clear and unambiguous. The proposed amendment will achieve the objectives of section 4 of the *Planning and Environment Act 1987* as it aims to conserve and enhance places of scientific, aesthetic, historical interest and special cultural value and will comply with the Ministerial Direction on the Form and Content of Planning Schemes.

The Planning Scheme amendment process is set out in the *Planning and Environment Act 1987*. The Act requires Council to seek Ministerial Authorisation to prepare and exhibit an amendment. It also sets out the requirements to exhibit the amendment. If submissions are received in objection to the amendment, the Council is required to resolve the submissions or request the Minister for Planning to appoint an independent Panel to consider the amendment and submissions made to it. Figure 1 below gives an outline of the Planning Scheme amendment process.



Planning Policy Framework

The outcomes of the Amendment must be consistent with the objectives and strategies of the Planning Policy Framework (PPF) in the Southern Grampians Planning Scheme. Key clauses from within the SPPF relevant this proposal include:

- Clause 11 Settlement
 - Health, wellbeing and safety
 - Economic viability
 - Protection of environmental sensitive areas and natural resources
- Clause 12 Environmental and Landscape Values
 - Planning should protect, restore and enhance sites and features of nature conservation, biodiversity, geological or landscape value.
- Clause 13 Environmental Risks and Amenity
 - Planning should identify and manage the potential for the environment and environmental changes to impact on the economic, environmental or social wellbeing of society.
- Clause 15 Built Environment and Heritage
 - Planning should promote excellence in the built environment and create places that:
 - Accommodate people of all abilities, ages and cultures.
 - Contribute positively to local character and sense of place.
 - Enhance the function, amenity and safety of the public realm.

- Clause 17 Economic Development
 - Planning is to provide for a strong and innovative economy, where all sectors are critical to economic prosperity.
 - Planning is to contribute to the economic wellbeing of the state and foster economic growth by providing land, facilitating decisions and resolving land use conflicts, so that each region may build on its strength and achieve its economic potential.

Local Planning Policy Framework:

The proposed Amendment will implement the strategic directions found in the existing Local Planning Policy Framework (LPPF) which include:

- Clause 21.01-3 'Key planning issues', by maintaining and enhancing the viability and liveability of the Shire's smaller towns and by facilitating new and expanding economic development opportunities.
- Clause 21.05-2 Heritage. 'Key issue' for the conservation, protection and maintenance of places with cultural significance has a strategy to recognise, promote and protect the Shire's significant Aboriginal heritage.
- Clause 21.07-2 Tourism is a significant economic generator for the Shire. These attractions draw domestic and international tourists to the Shire and it is essential that tourism development does not lessen the values and integrity of these assets.

Overlay

The Public Acquisition Overlay parent Clause 45.01 is to be introduced into the Southern Grampians Planning Scheme with Schedule 1 to Clause 45.01 introduced into the Southern Grampians Planning Scheme which will relate to the *Construction of Dunkeld to Mount Sturgeon shared path*.

Map 35PAO will also be introduced into 'Maps' of the Southern Grampians Planning Scheme which will detail where the area of PAO1 will be located.

Risk Management

There are no risks to Council in preparing and exhibiting this Planning Scheme amendment.

Benefits to the Community of establishing a track/path:

- Establish a new tourism attraction with a walking/cycling track;
- Deliver an accessible nature-based tourism experience with the total track having a variety of vistas and wildlife experiences;
- Improve the community's health and well-being;
- Create a safe and accessible walking/cycling track.

Benefit to the parties involved:

- Compensation to private land owner for acquisition of land

Environmental and Sustainability Considerations

Implementing the planning scheme amendment will ensure an accessible nature-based tourism experience with the total track having a variety of vistas and wildlife experiences

Potential economic provides for future tourism exposure, which is a significant economic driver within the Shire and wider region.

Community Consultation and Communication

Historically consultation has occurred on this project dating back to the Dunkeld Structure Plan, Dunkeld Walking Trail (Dunkeld Loop Walk) and the Grampians Peaks Trail Master Plan.

The statutory requirements for the period of notice and exhibition for a Planning Scheme amendment are dictated by Sections 18 and 19 of the *Planning and Environment Act 1987*.

The Act requires that a Planning Scheme amendment must undergo a formal exhibition process. As part of the consultation and exhibition process the amendment may be referred to the following:

- Prescribed Ministers
- Owners and occupiers of adjoining/adjacent land
- Notification on Council website and copies made available for inspection at Southern Grampians Shire Council offices at Market Place and Brown Street, Hamilton.
- Public notices published in the Government Gazette and The Hamilton Spectator;

Upon Council's decision, a letter will be sent to the Minister for Planning seeking authorisation to prepare the Amendment.

Disclosure of Interests

All Council Officers involved in the development and advice provided in this Report affirm that no direct or indirect interests need to be declared in relation to any matters in this Report.

RECOMMENDATION

That in relation to introducing the planning scheme amendment c55sgra to the Southern Grampians Planning Scheme that Council delegate to the Chief Executive Officer:

1. Pursuant to Section 8A of the *Planning and Environment Act 1987*, request the Minister for Planning to authorise Council to prepare and exhibit Planning Scheme Amendment C55sgra; and
2. Upon receipt of authorisation, pursuant to Sections 12, 17, 18 and 19 of the *Planning and Environment Act 1987*, prepare and exhibit Amendment C55sgra.

COUNCIL RESOLUTION

MOVED: Cr Brown
SECONDED: Cr Dunkley

That in relation to introducing the planning scheme amendment c55sgra to the Southern Grampians Planning Scheme that Council delegate to the Chief Executive Officer:

1. Pursuant to Section 8A of the *Planning and Environment Act 1987*, request the Minister for Planning to authorise Council to prepare and exhibit Planning Scheme Amendment C55sgra; and
2. Upon receipt of authorisation, pursuant to Sections 12, 17, 18 and 19 of the *Planning and Environment Act 1987*, prepare and exhibit Amendment C55sgra.

CARRIED

11. Notices of Motion

11.1 Notice of Motion #3/20

Cr Rainsford

I hereby give notice of my intention to move the following motion at the Ordinary Council Meeting to be held on 8 April 2020

MOTION

That Southern Grampians Shire Council

1. Investigate purchasing the lots located on Lonsdale St referred to as the Walkers building identified in the attachment to this motion.
2. Commence community consultation on the proposed Southern Grampians Shire Council purchase of the Lonsdale Street Walkers Building
3. Develop integrated plans of the impact of the purchase of the Walkers Building on the current CBD Melville Oval Revitalisation Plans.

Background

Southern Grampians Shire Council has had the opportunity to purchase a block adjacent to existing public buildings since the relocation of the Walkers business to Coleraine Road. The site has been listed for sale for many years.

The purpose of this motion is to formally engage councillors and the community in taking the opportunity to invest in a site central and adjacent to existing Council community assets for the benefit of future generations.

The 2012 Hamilton Masterplan included activating a laneway linking Melville Oval to Gray Street. Whilst there is an agreement with the Council for public access to Corriedale Lane off Gray Street, the Lonsdale Street access is on private land through a private carpark entrance.

The current Melville Oval CBD Revitalisation Plan include the development of Corriedale Lane as a core link between Melville Oval and Gray Street.

However this access is not secured and the extensive work on designs and plans including this laneway have been prepared based on continued access.

Uses for the buildings could range from community space, undercover car parking in the short term and a major redevelopment new building in the long term.

The current COVID-19 Pandemic is affecting all our lives and is a major health concern. The disease control is having financial impact to business and communities everywhere. There will be a recovery. Council, working with our community, can manage the current situation whilst looking forward and strategically planning to provide the best affordable community amenities.

Attachment 7. Map of Walkers Building, Lonsdale Street Hamilton

Officers Comments

In all the strategic work previously adopted by Council there does not appear to be any strategic intent to purchase the Walkers building site. In previous Council studies regarding land and supply demand for industrial land, Council accepted that one of their key functions was to ensure an adequate land supply is provided for industrial, commercial and business use and development. Council can potentially have an important role to play in meeting a land development role in the situation of market failure. Market failure can occur where there is an obstacle or disincentive to the private sector in meeting a desired planning outcome.

There is no evidence of there being a market failure in relation to provision of commercial lots in Hamilton.

Should research find that there is strategic merit in having Council purchase commercial property, develop the site for businesses seeking to establish in the area and the private sector participants have little incentive to perform the role of holding large land assets for an economic development objective, there may be an opportunity for Council to perform this role as we have done for industrial land.

Further:

- Our current strategic focus is to improve the public infrastructure that historically has attracted private investment to those areas. Our work around the CBD renewal focuses around the Lonsdale St precinct in the short term and will be great encouragement for the private sector to invest.
- It may be more prudent to spend Council's capital on developing public infrastructure that can facilitate broader private investment rather than being tied up in land.
- Access to laneways can be achieved without purchasing whole the site including purchase of laneways only, creating benefitting easements (rights of way), licencing and leasing arrangements etc
- Additional car parking as mentioned in the motion is not currently needed according to our data of use but may be a defensive measure for the future.
- The site will need a major overhaul and probably demolition depending on the use of the site – an additional cost that needs consideration.

MOTION

MOVED: Cr Rainsford

That Southern Grampians Shire Council

- 1. Investigate purchasing the lots located on Lonsdale St referred to as the Walkers building identified in the attachment to this motion.**
- 2. Commence community consultation on the proposed Southern Grampians Shire Council purchase of the Lonsdale Street Walkers Building**
- 3. Develop integrated plans of the impact of the purchase of the Walkers Building on the current CBD Melville Oval Revitalisation Plans.**

MOTION Lapsed for WANT of a SECONDER

12. Delegated Reports

Reports on external Committees and Representative Bodies for which Councillors have been appointed as a representative by Council.

12.1 CEO EMPLOYMENT AND REMUNERATION CHARTER COMMITTEE

Cr Rainsford announced her resignation from the CEO Employment and Remuneration Charter Committee.

12.2 GREAT SOUTH COAST GROUP

Cr Sharples reported on his virtual attendance at the Great South Coast Meeting via Zoom on 3 April 2020

12.3 MUNICIPAL ASSOCIATION VICTORIA

Cr Sharples reported on his virtual attendance at the MAV Mayoral Meeting on 2 April 2020.

Cr Rainsford left the Meeting at 6:05pm and did not return.

13. Mayors and Councillors Reports

Address from the Mayor and Councillors in relation to matters of civic leadership and community representation, including acknowledgement of community groups and individuals, information arising from internal Committees, advocacy on behalf of constituents and other topics of significance.

14. Confidential Matters

RECOMMENDATION

That the following items be considered in Closed Council as it deals with Personnel Matters specified in Section 89 (2) (a) of the Local Government Act 1989.

COUNCIL RESOLUTION

MOVED: Cr McAdam

SECONDED: Cr Calvano

That the following items be considered in Closed Council as it deals with Personnel Matters specified in Section 89 (2) (a) of the Local Government Act 1989.

CARRIED

15. Close of Meeting

This concludes the business of the meeting.

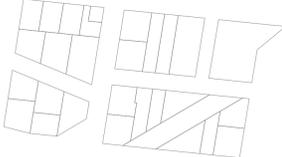
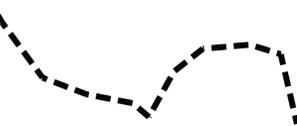
Meeting closed at 6:38 pm.

Confirmed by resolution 13 May 2020.

.....



LEGEND

-  TITLE/ PROPERTY BOUNDARIES AND ROAD EASEMENTS/ RESERVES
-  KEY PLAN TO ENLARGED PLAN AND ASSOCIATED PLAN NUMBER
-  EXISTING WATERWAY WANNON RIVER
-  EXISTING WATERWAY SALT CREEK
-  PROPOSED WALKING/ CYCLING TRACK 1.5 TO 2.0 METRE WIDE PATHWAY
NOTE: SOME PARTS OF THE TRACK WILL BE UTILISING THE EXISTING BUILT ROADWAYS AND FOOTPATHS

STATISTICS

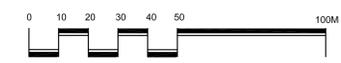
Existing paths unchanged	2.15 kilometres
Proposed paths	3.65 kilometres
Total trail length as loop	5.80 kilometres

Note: This plan is not derived from a feature survey. Tenderers and contractors to confirm dimensions on site.

Revisions:

Issue:

Scale: 1:5000 (B1 sheet)



This drawing is the copyright of, and may not be reproduced or transmitted without prior consent of the Southern Grampians Shire Council, Michael Smith and Associates Landscape Architecture and Urban Design is the designer and documenter.

Verify all dimensions on-site prior to the commencement of works. Determine the location of all existing services and prove on-site prior to the commencement of works. Notify the client / Superintendent of any discrepancies.

MICHAEL SMITH & ASSOCIATES
LANDSCAPE ARCHITECTURE AND URBAN DESIGN

In conjunction with:
Perrett Simpson Stanlin
Pasill Smith Graphic Design
GTA Consulting Engineers

Project: Dunkeld to Mount Sturgeon Track Project
Drawing Title: Key Plan

Client: Southern Grampians Shire Council

Office: 1st Floor, 407 Whitehorse Road, Balwyn 3103
Postal: 5 Jervis Street, Camberwell 3124
Tel: 9830 0414
Fax: 9830 2555
Mobile: 0418 172 863
Email: mike@msalandurb.com.au
www.msalandurb.com.au

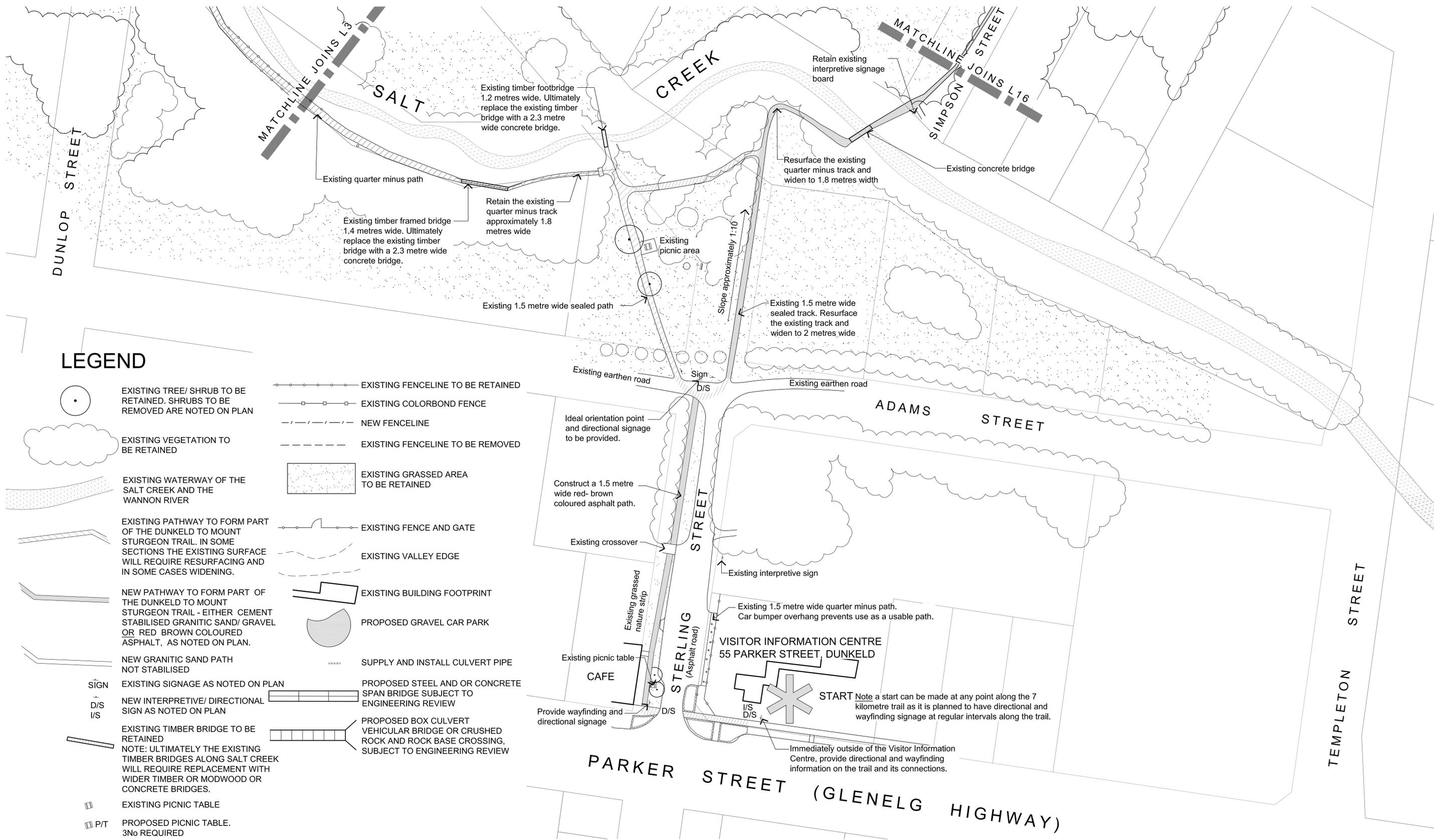
Drawn: L.W. **Checked:** M.S.
Date: 02-12-2014 **Sheet:** 1 of 19
Project No.: 14-033
Drawing No.: L1



L1

KEY PLAN

DUNKELD TO MOUNT STURGEON TRACK PROJECT
SOUTHERN GRAMPAINS SHIRE COUNCIL



LEGEND

- EXISTING TREE/ SHRUB TO BE RETAINED. SHRUBS TO BE REMOVED ARE NOTED ON PLAN
- EXISTING VEGETATION TO BE RETAINED
- EXISTING WATERWAY OF THE SALT CREEK AND THE WANNON RIVER
- EXISTING PATHWAY TO FORM PART OF THE DUNKELD TO MOUNT STURGEON TRAIL. IN SOME SECTIONS THE EXISTING SURFACE WILL REQUIRE RESURFACING AND IN SOME CASES WIDENING.
- NEW PATHWAY TO FORM PART OF THE DUNKELD TO MOUNT STURGEON TRAIL - EITHER CEMENT STABILISED GRANITIC SAND/ GRAVEL OR RED BROWN COLOURED ASPHALT, AS NOTED ON PLAN.
- NEW GRANITIC SAND PATH NOT STABILISED
- SIGN
- D/S
- I/S
- EXISTING TIMBER BRIDGE TO BE RETAINED
NOTE: ULTIMATELY THE EXISTING TIMBER BRIDGES ALONG SALT CREEK WILL REQUIRE REPLACEMENT WITH WIDER TIMBER OR MODWOOD OR CONCRETE BRIDGES.
- EXISTING PICNIC TABLE
- PROPOSED PICNIC TABLE. 3No REQUIRED
- EXISTING FENCELINE TO BE RETAINED
- EXISTING COLORBOND FENCE
- NEW FENCELINE
- EXISTING FENCELINE TO BE REMOVED
- EXISTING GRASSED AREA TO BE RETAINED
- EXISTING FENCE AND GATE
- EXISTING VALLEY EDGE
- EXISTING BUILDING FOOTPRINT
- PROPOSED GRAVEL CAR PARK
- SUPPLY AND INSTALL CULVERT PIPE
- PROPOSED STEEL AND OR CONCRETE SPAN BRIDGE SUBJECT TO ENGINEERING REVIEW
- PROPOSED BOX CULVERT VEHICULAR BRIDGE OR CRUSHED ROCK AND ROCK BASE CROSSING, SUBJECT TO ENGINEERING REVIEW

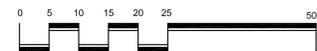
Area L2 plan

Note: This layout plan is not derived from a feature survey. Tenderers and contractors to confirm dimensions on site.

Revisions:

Issue:

Scale: 1:500 (B1 sheet)



This drawing is the copyright of, and may not be reproduced or transmitted without prior consent of the Southern Grampians Shire Council. Michael Smith and Associates Landscape Architecture and Urban Design is the designer and documenter.

Verify all dimensions on-site prior to the commencement of works. Determine the location of all existing services and prove on-site prior to the commencement of works. Notify the client / Superintendent of any discrepancies.

MICHAEL SMITH & ASSOCIATES
LANDSCAPE ARCHITECTURE AND URBAN DESIGN



In conjunction with:
Perrett Simpson Stanlin
Paul Smith Graphic Design
GTA Consulting Engineers

Project: Dunkeld to Mount Sturgeon Track Project
Drawing Title: Layout Plan

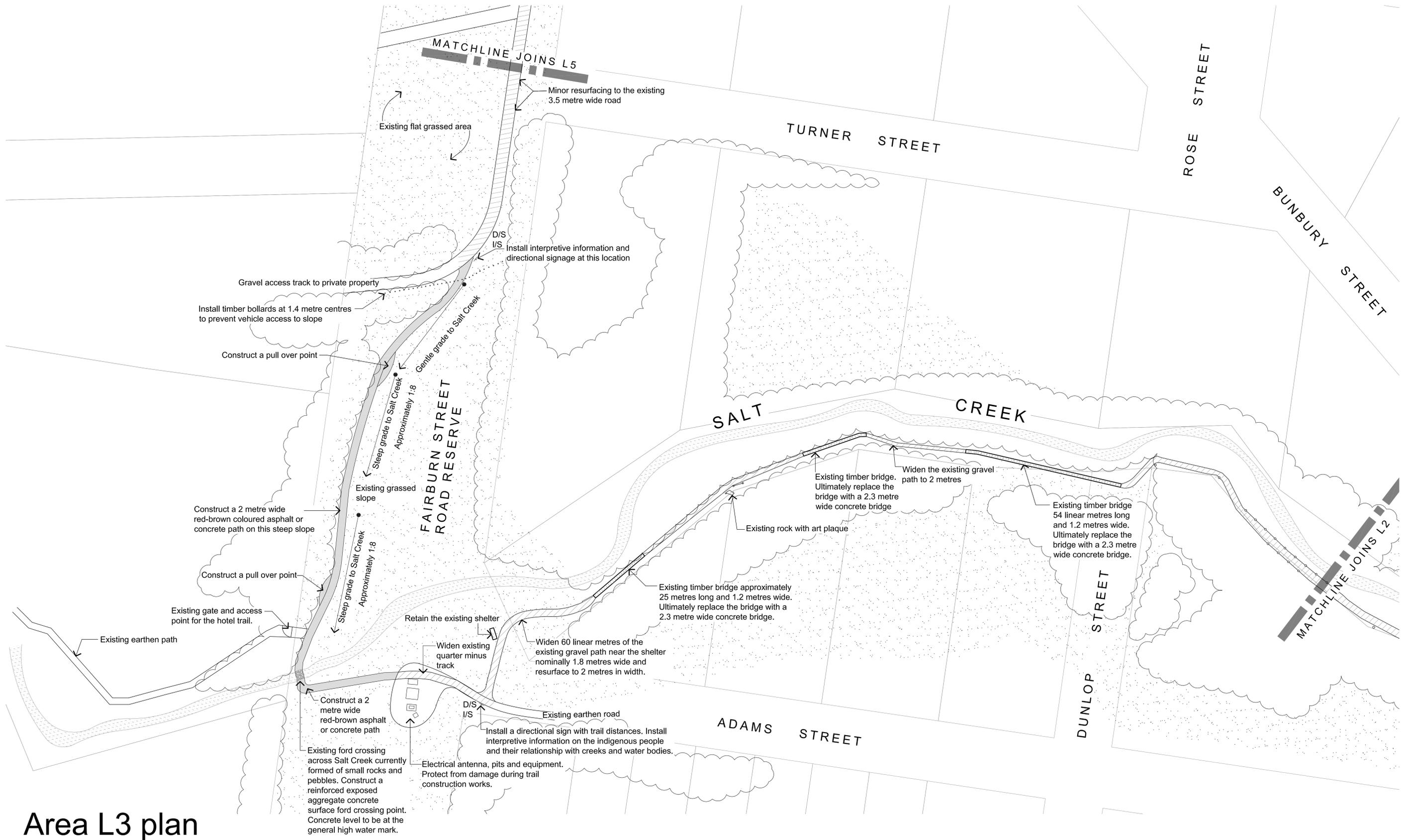
Client: Southern Grampians Shire Council

Office: 1st Floor, 407 Whitehorse Road, Balwyn 3103
Postal: 5 Jervis Street, Camberwell 3124
Tel: 9830 0414
Fax: 9830 2555
Mobile: 0418 172 863
Email: mike@msalandurb.com.au
www.msalandurb.com.au

Drawn: L.W./G.L. **Checked:** M.S.
Date: 02-12-2014 **Sheet:** 2 of 19
Project No.: 14-033
Drawing No.: L2



L2 SITE - LAYOUT PLAN
DUNKELD TO MOUNT STURGEON TRACK PROJECT
SOUTHERN GRAMPAINS SHIRE COUNCIL

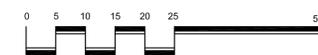


Note: This layout plan is not derived from a feature survey. Tenderers and contractors to confirm dimensions on site.

Revisions:

Issue:

Scale: 1:500 (B1 sheet)



This drawing is the copyright of, and may not be reproduced or transmitted without prior consent of the Southern Grampians Shire Council. Michael Smith and Associates Landscape Architecture and Urban Design is the designer and documenter.

Verify all dimensions on-site prior to the commencement of works. Determine the location of all existing services and prove on-site prior to the commencement of works. Notify the client / Superintendent of any discrepancies.

MICHAEL SMITH & ASSOCIATES
LANDSCAPE ARCHITECTURE AND URBAN DESIGN



In conjunction with:
Perrett Simpson Stanlin
Paul Smith Graphic Design
GTA Consulting Engineers

Project: Dunkeld to Mount Sturgeon Track Project

Drawing Title: Layout Plan

Client: Southern Grampians Shire Council

Office: 1st Floor, 407 Whitehorse Road, Balwyn 3103
Postal: 5 Jervis Street, Camberwell 3124
Tel: 9830 0414
Fax: 9830 2555
Mobile: 0418 172 863
Email: mike@msalandurb.com.au
www.msalandurb.com.au

Drawn: L.W./G.L. Checked: M.S.

Date: 02-12-2014 Sheet: 3 of 19

Project No.: 14-033

Drawing No.:

L3



L3

SITE - LAYOUT PLAN

DUNKELD TO MOUNT STURGEON TRACK PROJECT
SOUTHERN GRAMPAINS SHIRE COUNCIL

L4 Photo sheet for L2



Dunkeld Visitor Information Centre is a point of reference particularly for visitors



Sterling Street - West Side



Sterling Street - East Side



One of Salt Creek's timber bridges



The Salt Creek arts trail and timber bridge



A timber bridge over Salk Creek



The existing gravel trail parallel to Salk Creek



Junction of Adams and Sterling Streets



The existing sealed path connecting Adams Street to the Salt Creek Trail



The existing gravel path near the concrete bridge

L4 Photo for sheet L3



The existing ford crossing on the road reserve of Fairburn Street



The entrance to the Hotel Trail just north-west of the ford crossing



Fairburn Street road reserve and slope to the north

Revisions:

Issue:

L4

SITE - PHOTOS FOR SHEETS L2 AND L3
 DUNKELD TO MOUNT STURGEON TRACK PROJECT
 SOUTHERN GRAMPPIANS SHIRE COUNCIL

This drawing is the copyright of, and may not be reproduced or transmitted without prior consent of the Southern Grampians Shire Council. Michael Smith and Associates Landscape Architecture and Urban Design is the designer and documenter.

Verify all dimensions on-site prior to the commencement of works. Determine the location of all existing services and prove on-site prior to the commencement of works. Notify the client / Superintendent of any discrepancies.

MICHAEL SMITH & ASSOCIATES
 LANDSCAPE ARCHITECTURE AND URBAN DESIGN

In conjunction with:
 Penrett Simpson Stanlin
 Paul Smith Graphic Design
 GTA Consulting Engineers

Project: Dunkeld to Mount Sturgeon Track Project

Drawing Title: Photos for sheets L2 and L3

Client: Southern Grampians Shire Council



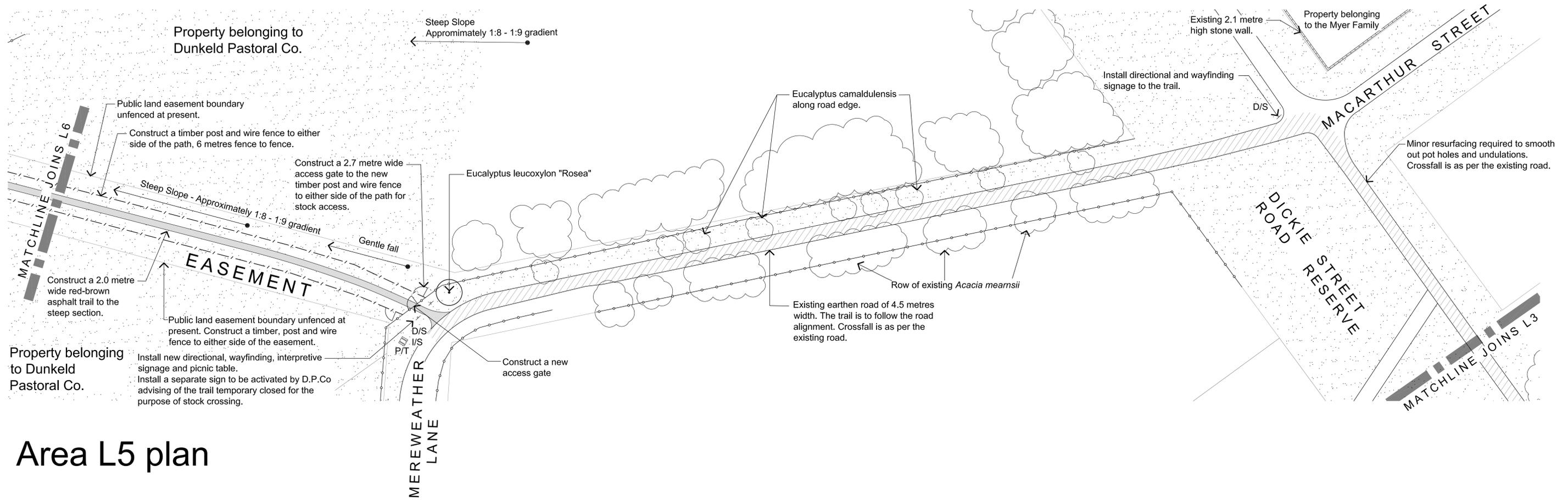
Office: 1st Floor, 407 Whitehorse Road, Balwyn 3103
 Postal: 5 Jervis Street, Camberwell 3124
 Tel: 9830 0414
 Fax: 9830 2555
 Mobile: 0418 172 863
 Email: mike@msalandurb.com.au
 www.msalandurb.com.au

Drawn: G.L. **Checked:** M.S.

Date: 02-12-2014 **Sheet:** 4 of 19

Project No.: 14-033

Drawing No.: L4



Area L5 plan

Photo sheet L5



The view to Mount Sturgeon midway along Mereweather lane



Mount Abrupt from Mereweather Lane corner



Mount Sturgeon from Mereweather Lane corner

L5

SITE - LAYOUT PLAN

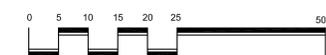
DUNKELD TO MOUNT STURGEON TRACK PROJECT
SOUTHERN GRAMPPIANS SHIRE COUNCIL

Note: This layout plan is not derived from a feature survey. Tenderers and contractors to confirm dimensions on site.

Revisions:

Issue:

Scale: 1:500 (B1 sheet)



This drawing is the copyright of, and may not be reproduced or transmitted without prior consent of the Southern Grampians Shire Council. Michael Smith and Associates Landscape Architecture and Urban Design is the designer and documenter.

Verify all dimensions on-site prior to the commencement of works. Determine the location of all existing services and prove on-site prior to the commencement of works. Notify the client / Superintendent of any discrepancies.

MICHAEL SMITH & ASSOCIATES
LANDSCAPE ARCHITECTURE AND URBAN DESIGN

In conjunction with:
Perrett Simpson Stanlin
Paul Smith Graphic Design
GTA Consulting Engineers

Project: Dunkeld to Mount Sturgeon Track Project

Drawing Title: Layout Plan and Photos

Client: Southern Grampians Shire Council



Office: 1st Floor, 407 Whitehorse Road, Balwyn 3103
Postal: 5 Jervis Street, Camberwell 3124
Tel: 9830 0414
Fax: 9830 2555
Mobile: 0418 172 863
Email: mike@msalandurb.com.au
www.msalandurb.com.au

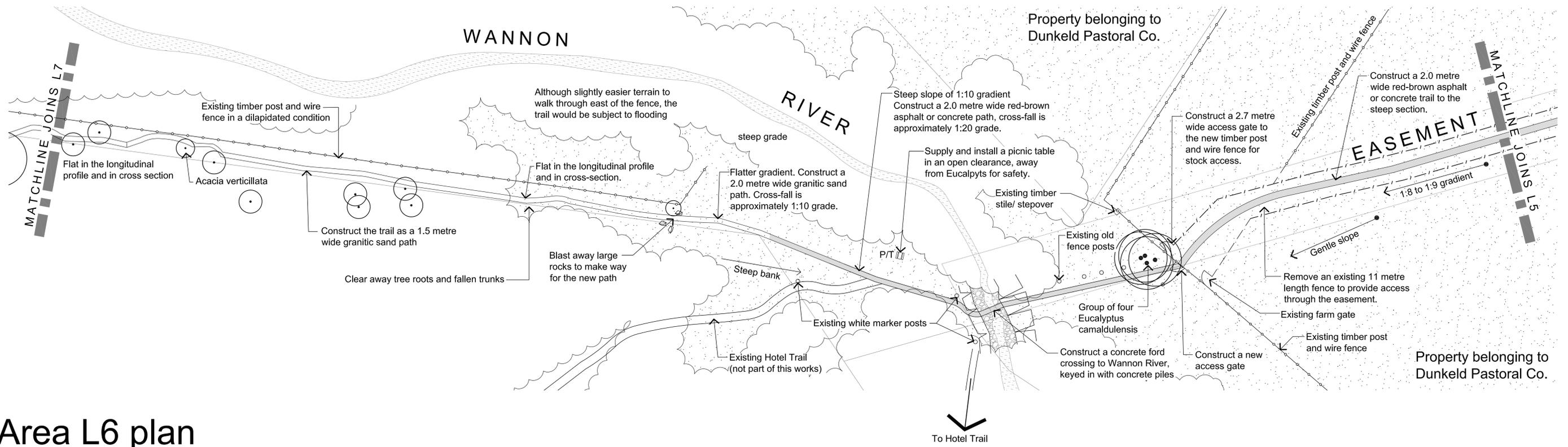
Drawn: L.W./G.L. Checked: M.S.

Date: 02-12-2014 Sheet: 5 of 19

Project No.: 14-033

Drawing No. : L5





Area L6 plan

Photo sheet L6



Mount Sturgeon and farmland access to the Wannan River from Mereweather Lane



River Red Gums, fence posts between the ford crossing and Dunkeld Pastoral Co. land



River Red Gums east of the Wannan River



Ford crossing across the Wannan River



North of the ford crossing the Hotel Trail leads to the north-west



The trail will follow the west (LHS) of the fence line



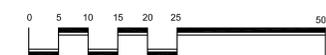
An open clearing on the west side of the Wannan River is a potential picnic location

Note: This layout plan is not derived from a feature survey. Tenderers and contractors to confirm dimensions on site.

Revisions:

Issue:

Scale: 1:500 (B1 sheet)



This drawing is the copyright of, and may not be reproduced or transmitted without prior consent of the Southern Grampians Shire Council. Michael Smith and Associates Landscape Architecture and Urban Design is the designer and documenter.

Verify all dimensions on-site prior to the commencement of works. Determine the location of all existing services and prove on-site prior to the commencement of works. Notify the client / Superintendent of any discrepancies.

MICHAEL SMITH & ASSOCIATES
LANDSCAPE ARCHITECTURE AND URBAN DESIGN



In conjunction with:
Perrett Simpson Stanlin
Paul Smith Graphic Design
GTA Consulting Engineers

Project: Dunkeld to Mount Sturgeon Track Project

Drawing Title: Layout Plan

Client: Southern Grampians Shire Council

Office: 1st Floor, 407 Whitehorse Road, Balwyn 3103
Postal: 5 Jervis Street, Camberwell 3124
Tel: 9830 0414
Fax: 9830 2555
Mobile: 0418 172 863
Email: mike@msalandurb.com.au
www.msalandurb.com.au

Drawn: L.W./G.L. Checked: M.S.

Date: 02-12-2014 Sheet: 6 of 19

Project No.: 14-033

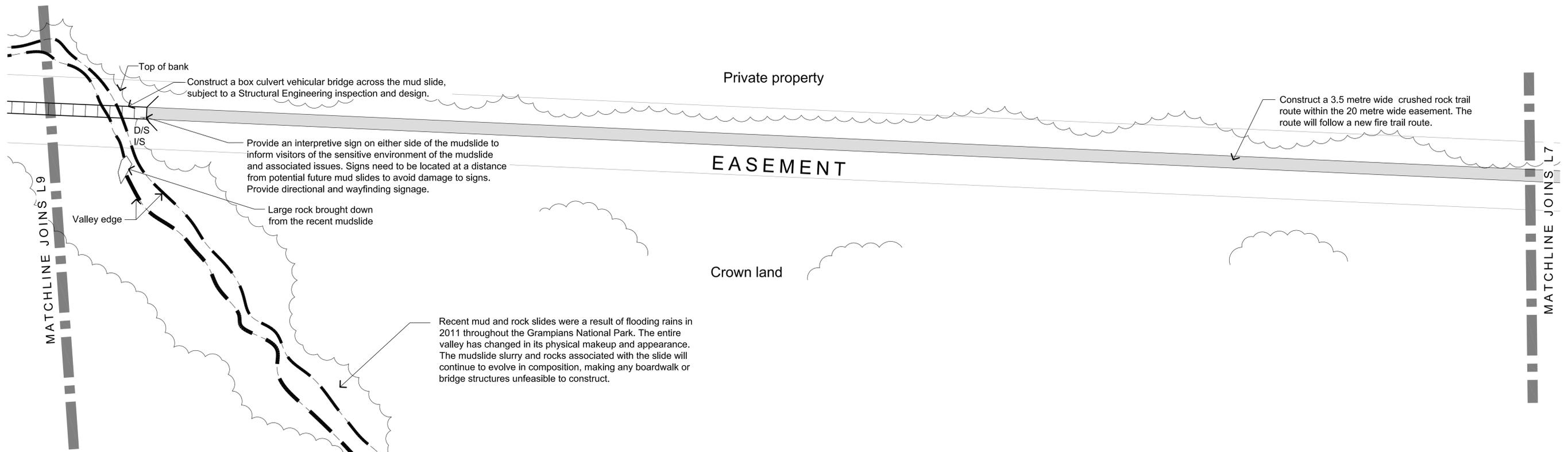
Drawing No.: **L6**



L6

SITE - LAYOUT PLAN

DUNKELD TO MOUNT STURGEON TRACK PROJECT
SOUTHERN GRAMPAINS SHIRE COUNCIL



Area L8 plan

Photo sheet L8



Much of the south side of the mud slide is open Messmate woodland



Much of the mudslide is severely scoured. Some revegetation is occurring.



The easiest point to cross the mudslide at present.



The flood of February 2010 has left significant scouring.

L8

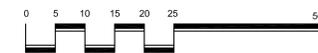
SITE - LAYOUT PLAN
DUNKELD TO MOUNT STURGEON TRACK PROJECT
SOUTHERN GRAMPAINS SHIRE COUNCIL

Note: This layout plan is not derived from a feature survey. Tenderers and contractors to confirm dimensions on site.

Revisions:

Issue:

Scale: 1:500 (B1 sheet)



This drawing is the copyright of, and may not be reproduced or transmitted without prior consent of the Southern Grampians Shire Council. Michael Smith and Associates Landscape Architecture and Urban Design is the designer and documenter.

Verify all dimensions on-site prior to the commencement of works. Determine the location of all existing services and prove on-site prior to the commencement of works. Notify the client / Superintendent of any discrepancies.

MICHAEL SMITH & ASSOCIATES
LANDSCAPE ARCHITECTURE AND URBAN DESIGN

In conjunction with:
Perrett Simpson Stanlin
Paul Smith Graphic Design
GTA Consulting Engineers

Project: Dunkeld to Mount Sturgeon Track Project

Drawing Title: Layout Plan and Photos

Client: Southern Grampians Shire Council



Office: 1st Floor, 407 Whitehorse Road, Balwyn 3103
Postal: 5 Jervis Street, Camberwell 3124
Tel: 9830 0414
Fax: 9830 2555
Mobile: 0418 172 863
Email: mike@msalandurb.com.au
www.msalandurb.com.au

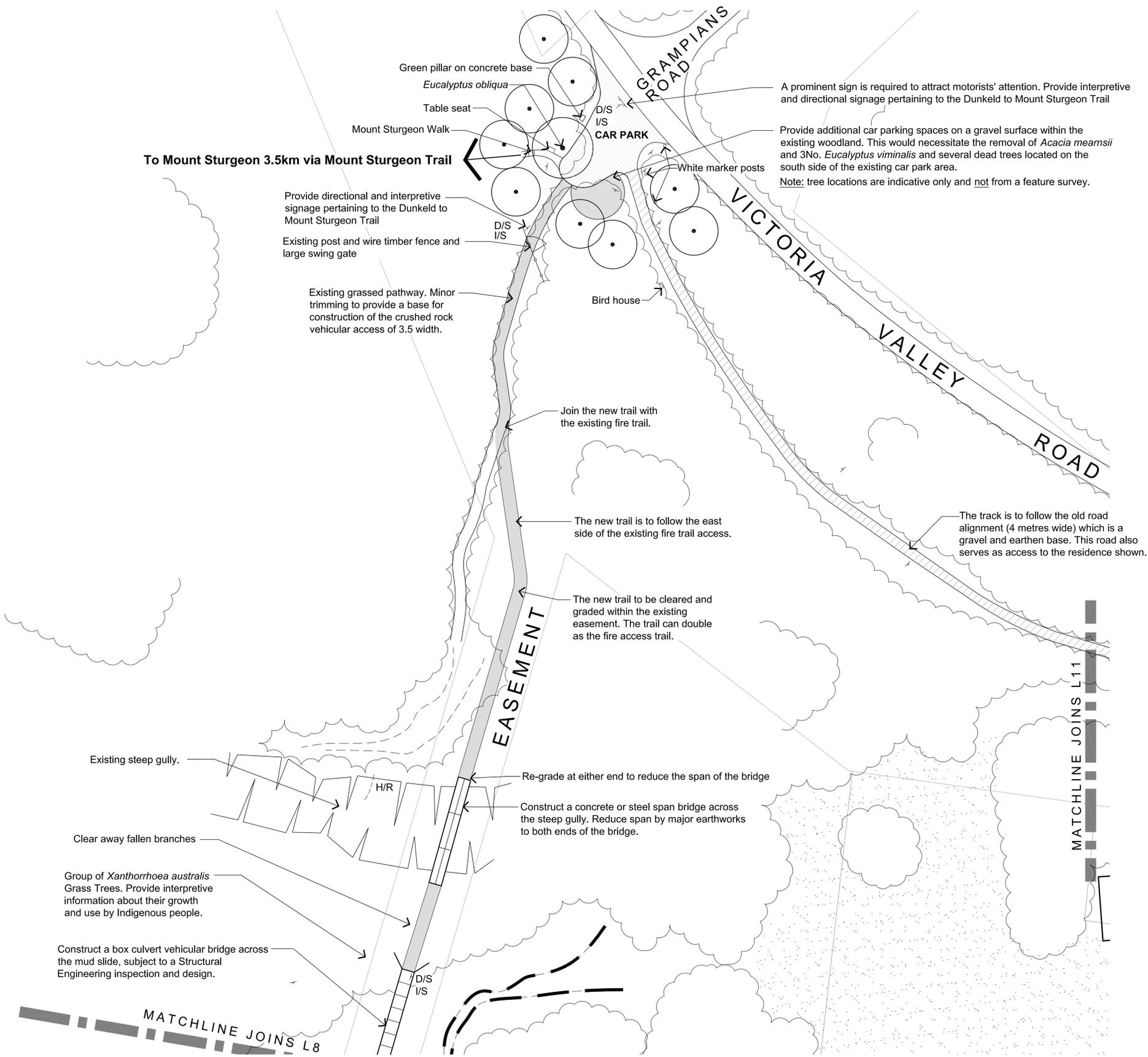
Drawn: L.W./G.L. Checked: M.S.

Date: 02-12-2014 Sheet: 8 of 19

Project No.: 14-033

Drawing No. : L8



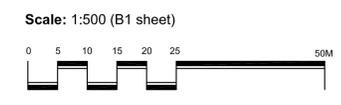


Area L9 plan

Note: This layout plan is not derived from a feature survey. Tenderers and contractors to confirm dimensions on site.

Revisions:

Issue:



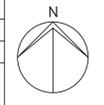
MICHAEL SMITH & ASSOCIATES
 LANDSCAPE ARCHITECTURE AND URBAN DESIGN

In conjunction with:
 Perrett Simpson Stanlin
 Paul Smith Graphic Design
 GTA Consulting Engineers

Project: Dunkeld to Mount Sturgeon Track Project
 Drawing Title: Layout Plan
 Client: Southern Grampians Shire Council

Office: 1st Floor, 407 Whitehorse Road, Balwyn 3103
 Postal: 5 Jervis Street, Camberwell 3124
 Tel: 9830 0414
 Fax: 9830 2555
 Mobile: 0418 172 863
 Email: mike@msalandurb.com.au
 www.msalandurb.com.au

Drawn: L.W./G.L. Checked: M.S.
 Date: 02-12-2014 Sheet: 9 of 19
 Project No.: 14-033
 Drawing No.: **L9**



L9 SITE - LAYOUT PLAN

DUNKELD TO MOUNT STURGEON TRACK PROJECT
 SOUTHERN GRAMPIANS SHIRE COUNCIL

L10 Photo sheet for L9



Recent flood water in the Wannon River has eroded the embankments



There is a fire trail south of the gate near the Mount Sturgeon car park. The trail extends into private property.



The car park for the Mount Sturgeon walk. There is scope to enlarge the carpark to accommodate approximately 4 additional vehicles.



The trail will follow the existing earthen road connecting the old road bridge and the weatherboard residence to Victoria Valley Road.



The old road bridge is still used for pedestrian and local vehicle access



At the Mount Sturgeon walk car park there are basic signage and picnic facilities

Note: This layout plan is not derived from a feature survey. Tenderers and contractors to confirm dimensions on site.

Revisions:

Issue:

This drawing is the copyright of, and may not be reproduced or transmitted without prior consent of the Southern Grampians Shire Council. Michael Smith and Associates Landscape Architecture and Urban Design is the designer and documenter.

Verify all dimensions on-site prior to the commencement of works. Determine the location of all existing services and prove on-site prior to the commencement of works. Notify the client / Superintendent of any discrepancies.

MICHAEL SMITH & ASSOCIATES
LANDSCAPE ARCHITECTURE AND URBAN DESIGN



In conjunction with:
Perrett Simpson Stanlin
Paul Smith Graphic Design
GTA Consulting Engineers

Project: Dunkeld to Mount Sturgeon Track Project

Drawing Title: Photos for sheet L9

Client: Southern Grampians Shire Council

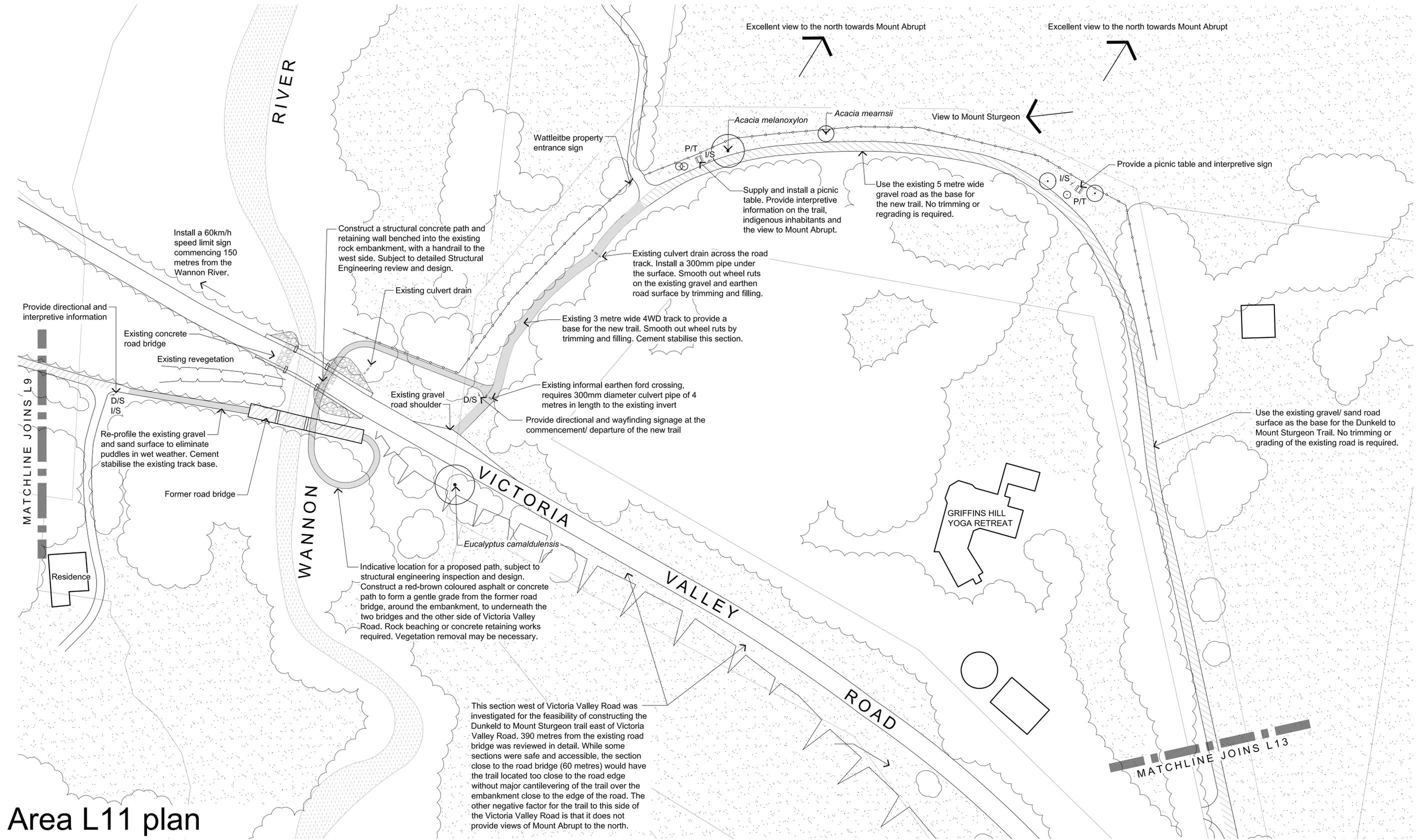
Office: 1st Floor, 407 Whitehorse Road, Balwyn 3103
Postal: 5 Jervis Street, Camberwell 3124
Tel: 9830 0414
Fax: 9830 2555
Mobile: 0418 172 863
Email: mike@msalandurb.com.au
www.msalandurb.com.au

Drawn: G.L. Checked: M.S.

Date: 02-12-2014 Sheet: 10 of 19

Project No.: 14-033

Drawing No.: **L10**



Area L11 plan

Note: This layout plan is not derived from a feature survey. Tenderers and contractors to confirm dimensions on site.

Revisions:

Issue:

Scale: 1:1500 (B1 sheet)



This drawing is the copyright of, and may not be reproduced or transmitted without prior consent of the Southern Grampians Shire Council. Michael Smith and Associates Landscape Architecture and Urban Design is the designer and documenter.

Verify all dimensions on-site prior to the commencement of works. Determine the location of all existing services and prove on-site prior to the commencement of works. Notify the client / Superintendent of any discrepancies.

MICHAEL SMITH & ASSOCIATES
LANDSCAPE ARCHITECTURE AND URBAN DESIGN



In conjunction with:
Perrett Simpson Stanlin
Paul Smith Graphic Design
GTA Consulting Engineers

Project: Dunkeld to Mount Sturgeon Track Project

Drawing Title: Layout Plan

Client: Southern Grampians Shire Council

Office: 1st Floor, 407 Whitehorse Road, Balwyn 3103
Postal: 5 Jervis Street, Camberwell 3124
Tel: 9830 0414
Fax: 9830 2555
Mobile: 0418 172 863
Email: mike@msalandurb.com.au
www.msalandurb.com.au

Drawn: L.W./G.L. Checked: M.S.

Date: 02-12-2014 Sheet: 11 of 19

Project No.: 14-033

Drawing No.: **L11**



L12 Photo sheet for L11



To the east side of the road bridge there is a steep drop off. This cannot be used as part of the trail.



Access for the trail to connect from the bridge across Victoria Valley Road will need to cut into the existing road embankment approximately 25 metres east of the bridge.



The trail follows an existing 4WD track to join the loop road.



View to Mount Abrupt from the loop road. Seats, tables and interpretive signage are to be provided on the loop road.



View to Mount Sturgeon from the loop road.



The loop road south of Griffins Hill. The trail will follow the earthen road.

Note: This layout plan is not derived from a feature survey. Tenderers and contractors to confirm dimensions on site.

Revisions:

Issue:

This drawing is the copyright of, and may not be reproduced or transmitted without prior consent of the Southern Grampians Shire Council. Michael Smith and Associates Landscape Architecture and Urban Design is the designer and documenter.

Verify all dimensions on-site prior to the commencement of works. Determine the location of all existing services and prove on-site prior to the commencement of works. Notify the client / Superintendent of any discrepancies.

MICHAEL SMITH & ASSOCIATES
LANDSCAPE ARCHITECTURE AND URBAN DESIGN

In conjunction with:
Perrett Simpson Stanlin
Paul Smith Graphic Design
GTA Consulting Engineers

Project: Dunkeld to Mount Sturgeon Track Project

Drawing Title: Photos for Sheet L11

Client: Southern Grampians Shire Council



Office: 1st Floor, 407 Whitehorse Road, Balwyn 3103
Postal: 5 Jervis Street, Camberwell 3124
Tel: 9830 0414
Fax: 9830 2555
Mobile: 0418 172 863
Email: mike@msalandurb.com.au
www.msalandurb.com.au

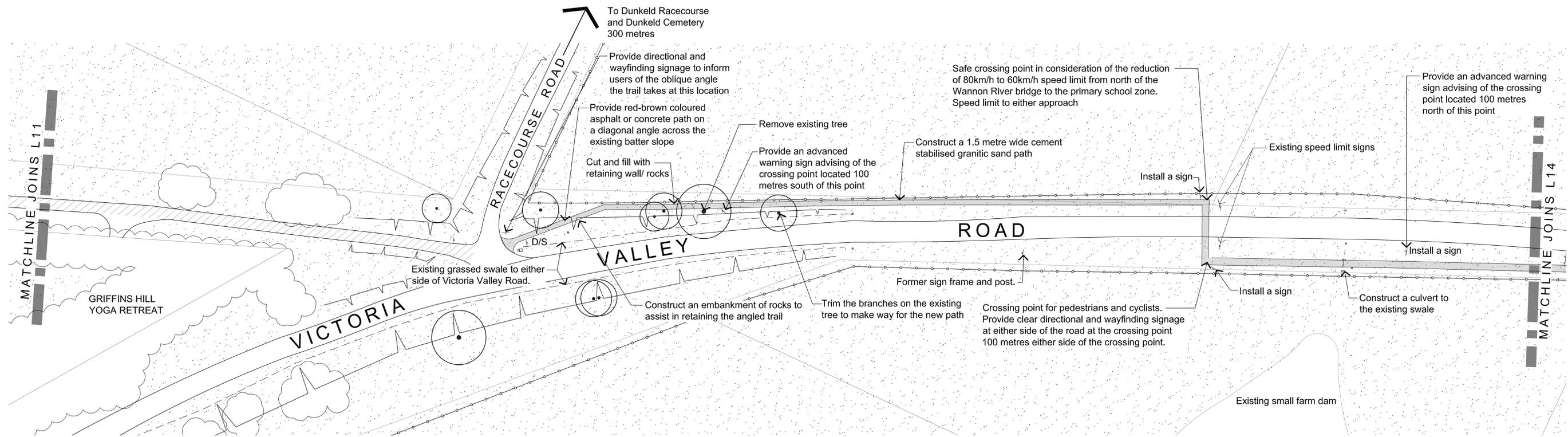
Drawn: L.W./G.L. **Checked:** M.S.

Date: 02-12-2014 **Sheet:** 12 of 19

Project No.: 14-033

Drawing No.: **L12**

L12 SITE - PHOTOS FOR SHEET L11
DUNKELD TO MOUNT STURGEON TRACK PROJECT
SOUTHERN GRAMPPIANS SHIRE COUNCIL



Area L13 plan

Photo sheet L13



Racecourse Road and Victoria Valley Road intersection



The trail is to follow the top of embankment parallel to Victoria Valley Road



Mount Abrupt from Victoria Valley Road. The trail will follow the west fence



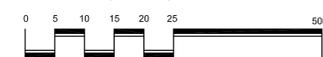
The trail is to follow the west side of Victoria Valley Road

Note: This layout plan is not derived from a feature survey. Tenderers and contractors to confirm dimensions on site.

Revisions:

Issue:

Scale: 1:500 (B1 sheet)



This drawing is the copyright of, and may not be reproduced or transmitted without prior consent of the Southern Grampians Shire Council. Michael Smith and Associates Landscape Architecture and Urban Design is the designer and documenter.

Verify all dimensions on-site prior to the commencement of works. Determine the location of all existing services and prove on-site prior to the commencement of works. Notify the client / Superintendent of any discrepancies.

MICHAEL SMITH & ASSOCIATES
LANDSCAPE ARCHITECTURE AND URBAN DESIGN

In conjunction with:
Perrett Simpson Stanlin
Paul Smith Graphic Design
GTA Consulting Engineers

Project: Dunkeld to Mount Sturgeon Track Project

Drawing Title: Layout Plan

Client: Southern Grampians Shire Council

Office: 1st Floor, 407 Whitehorse Road, Balwyn 3103
Postal: 5 Jervis Street, Camberwell 3124
Tel: 9830 0414
Fax: 9830 2555
Mobile: 0418 172 863
Email: mike@msalandurb.com.au
www.msalandurb.com.au

Drawn: L.W./G.L. Checked: M.S.

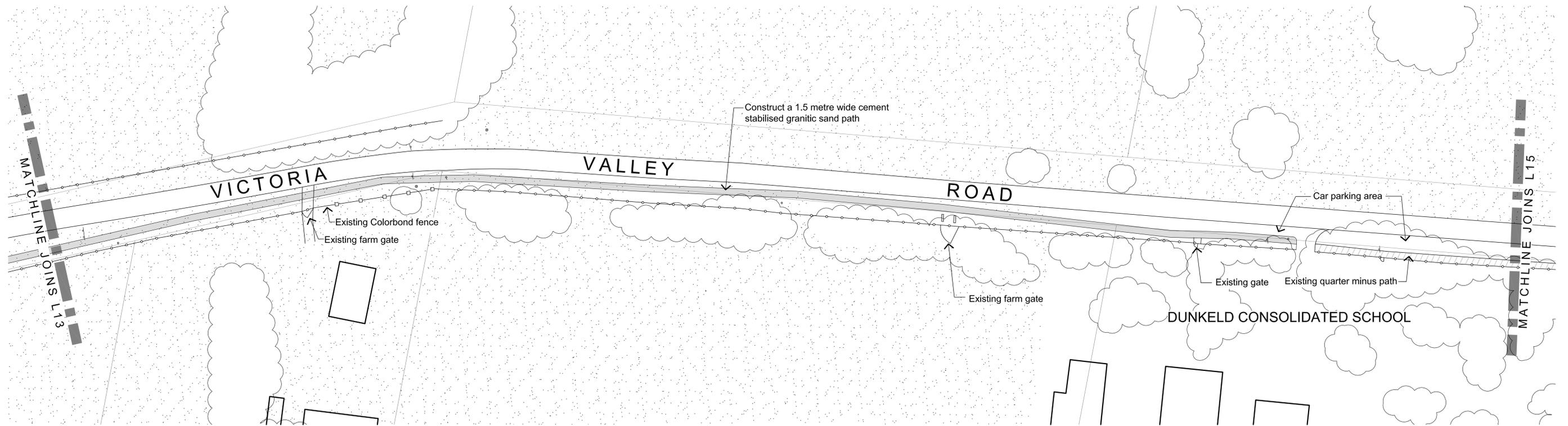
Date: 02-12-2014 Sheet: 13 of 19

Project No.: 14-033

Drawing No.: **L13**

L13 SITE - LAYOUT PLAN
DUNKELD TO MOUNT STURGEON TRACK PROJECT
SOUTHERN GRAMPAINS SHIRE COUNCIL





Area L14 plan

Photo sheet L14



The trail is to follow the west fenceline of Victoria Valley Road



The existing Cypress trees to the east side of the road are an impediment to pedestrian travel



The view to Mount Abrupt from Victoria Valley Road



The trail will run parallel to Dunkeld Primary School. Minor regarding and trimming is required.



L14 SITE - LAYOUT PLAN

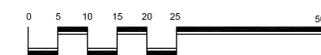
DUNKELD TO MOUNT STURGEON TRACK PROJECT
SOUTHERN GRAMPPIANS SHIRE COUNCIL

Note: This layout plan is not derived from a feature survey. Tenderers and contractors to confirm dimensions on site.

Revisions:

Issue:

Scale: 1:500 (B1 sheet)



This drawing is the copyright of, and may not be reproduced or transmitted without prior consent of the Southern Grampians Shire Council. Michael Smith and Associates Landscape Architecture and Urban Design is the designer and documenter.

Verify all dimensions on-site prior to the commencement of works. Determine the location of all existing services and prove on-site prior to the commencement of works. Notify the client / Superintendent of any discrepancies.

MICHAEL SMITH & ASSOCIATES
LANDSCAPE ARCHITECTURE AND URBAN DESIGN

In conjunction with:
Perrett Simpson Stanlin
Paul Smith Graphic Design
GTA Consulting Engineers

Project: Dunkeld to Mount Sturgeon Track Project

Drawing Title: Layout Plan

Client: Southern Grampians Shire Council

Office: 1st Floor, 407 Whitehorse Road, Balwyn 3103
Postal: 5 Jervis Street, Camberwell 3124
Tel: 9830 0414
Fax: 9830 2555
Mobile: 0418 172 863
Email: mike@msalandurb.com.au
www.msalandurb.com.au

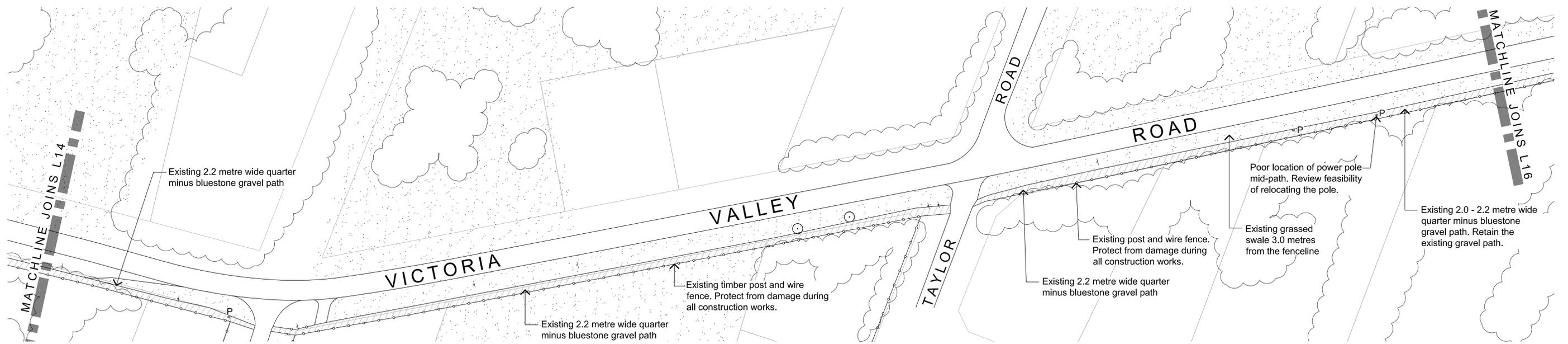
Drawn: L.W./G.L. Checked: M.S.

Date: 02-12-2014 Sheet: 14 of 19

Project No.: 14-033

Drawing No.: **L14**





Area L15 plan

Photo sheet L15



The trail will use the existing quarter minus track that is parallel to the fenceline.



There are several locations where power poles are located to the edge of the path and one instance where a power pole is in the middle of a 1.8 metre wide quarter minus path. This is dangerous for trail users in terms of collisions with poles.

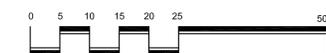


Note: This layout plan is not derived from a feature survey. Tenderers and contractors to confirm dimensions on site.

Revisions:

Issue:

Scale: 1:500 (B1 sheet)



This drawing is the copyright of, and may not be reproduced or transmitted without prior consent of the Southern Grampians Shire Council. Michael Smith and Associates Landscape Architecture and Urban Design is the designer and documenter.

Verify all dimensions on-site prior to the commencement of works. Determine the location of all existing services and prove on-site prior to the commencement of works. Notify the client / Superintendent of any discrepancies.

MICHAEL SMITH & ASSOCIATES
LANDSCAPE ARCHITECTURE AND URBAN DESIGN



In conjunction with:
Perrett Simpson Stanlin
Paul Smith Graphic Design
GTA Consulting Engineers

Project: Dunkeld to Mount Sturgeon Track Project

Drawing Title: Layout Plan

Client: Southern Grampians Shire Council

Office: 1st Floor, 407 Whitehorse Road, Balwyn 3103
Postal: 5 Jervis Street, Camberwell 3124
Tel: 9830 0414
Fax: 9830 2555
Mobile: 0418 172 863
Email: mike@msalandurb.com.au
www.msalandurb.com.au

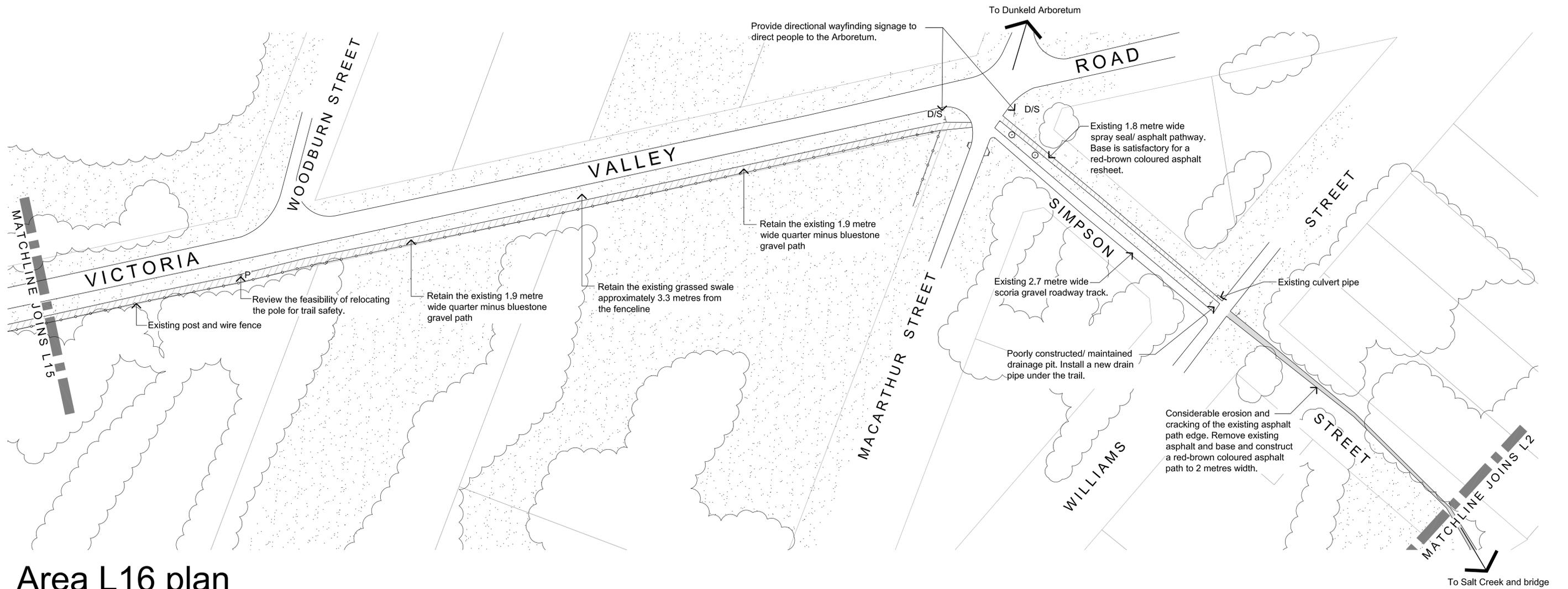
Drawn: L.W./G.L. Checked: M.S.

Date: 02-12-2014 Sheet: 15 of 19

Project No.: 14-033

Drawing No.: **L15**





Area L16 plan

Photo sheet L16



The location of power poles



The trail uses the existing quarter minus path



The intersection between MacArthur Street and Victoria Valley Road signifies access to the Arboretum



The trail follows an existing sealed asphalt pathway which is in a state of disrepair



L16 SITE - LAYOUT PLAN

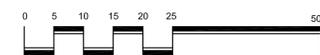
DUNKELD TO MOUNT STURGEON TRACK PROJECT
SOUTHERN GRAMPPIANS SHIRE COUNCIL

Note: This layout plan is not derived from a feature survey. Tenderers and contractors to confirm dimensions on site.

Revisions:

Issue:

Scale: 1:500 (B1 sheet)



This drawing is the copyright of, and may not be reproduced or transmitted without prior consent of the Southern Grampians Shire Council. Michael Smith and Associates Landscape Architecture and Urban Design is the designer and documenter.

Verify all dimensions on-site prior to the commencement of works. Determine the location of all existing services and prove on-site prior to the commencement of works. Notify the client / Superintendent of any discrepancies.

MICHAEL SMITH & ASSOCIATES
LANDSCAPE ARCHITECTURE AND URBAN DESIGN



In conjunction with:
Perrett Simpson Stanlin
Paul Smith Graphic Design
GTA Consulting Engineers

Project: Dunkeld to Mount Sturgeon Track Project

Drawing Title: Layout Plan

Client: Southern Grampians Shire Council

Office: 1st Floor, 407 Whitehorse Road, Balwyn 3103
Postal: 5 Jervis Street, Camberwell 3124
Tel: 9830 0414
Fax: 9830 2555
Mobile: 0418 172 863
Email: mike@msalandurb.com.au
www.msalandurb.com.au

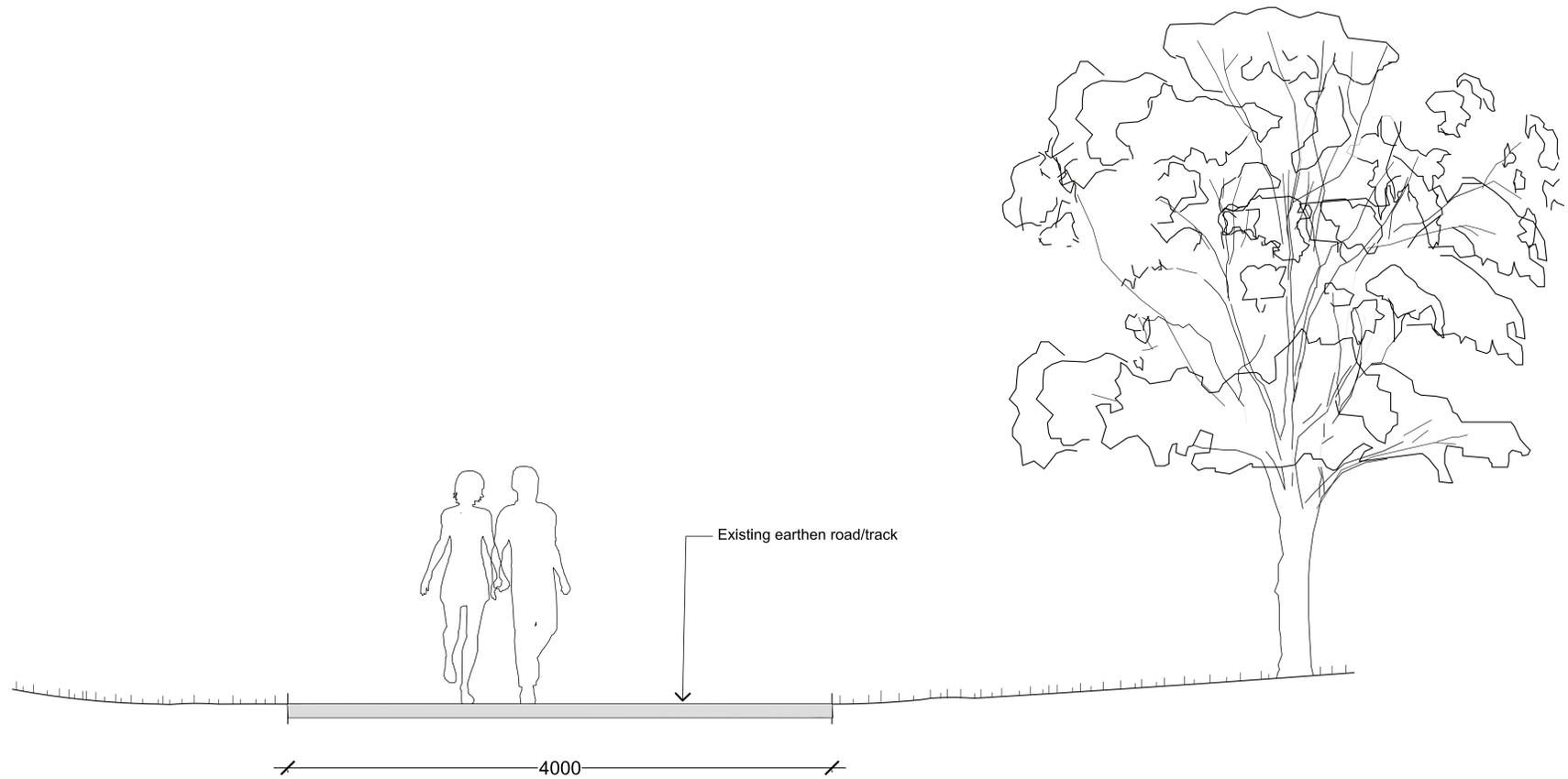
Drawn: L.W./G.L. Checked: M.S.

Date: 02-12-2014 Sheet: 16 of 19

Project No.: 14-033

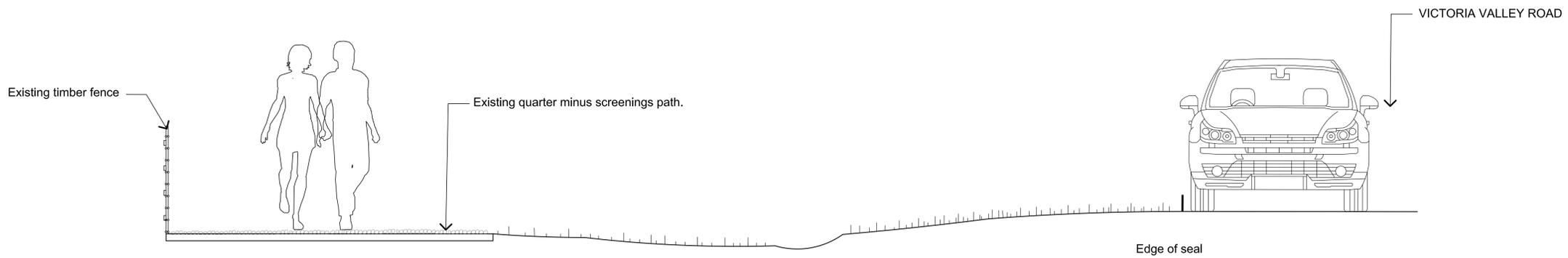
Drawing No.: **L16**





CROSS SECTION A - EXISTING GRAVEL ROAD AND TRACKS

In parts, such as Mereweather Lane and access from the Mount Sturgeon walk car park to the former road bridge, the new trail will follow the existing gravel road or and track and no trimming or grading is required.



CROSS SECTION B - EXISTING QUARTER MINUS AND ROAD

In parts adjacent to the Dunkeld Primary School and residential properties to either side of the path, the new trail will follow the existing quarter minus crushed bluestone recently laid to the west side of Victoria Valley Road. No trimming or grading required.

Revisions:

Issue:

SCALE 1:20 (B1 SHEET)



This drawing is the copyright of, and may not be reproduced or transmitted without prior consent of the Southern Grampians Shire Council. Michael Smith and Associates Landscape Architecture and Urban Design is the designer and documenter.

Verify all dimensions on-site prior to the commencement of works. Determine the location of all existing services and prove on-site prior to the commencement of works. Notify the client / Superintendent of any discrepancies.

MICHAEL SMITH & ASSOCIATES
LANDSCAPE ARCHITECTURE AND URBAN DESIGN



In conjunction with:
Perrett Simpson Stanlin
Paul Smith Graphic Design
GTA Consulting Engineers

Project: Dunkeld to Mount Sturgeon Track Project

Drawing Title: Site - Cross Sections

Client: Southern Grampians Shire Council

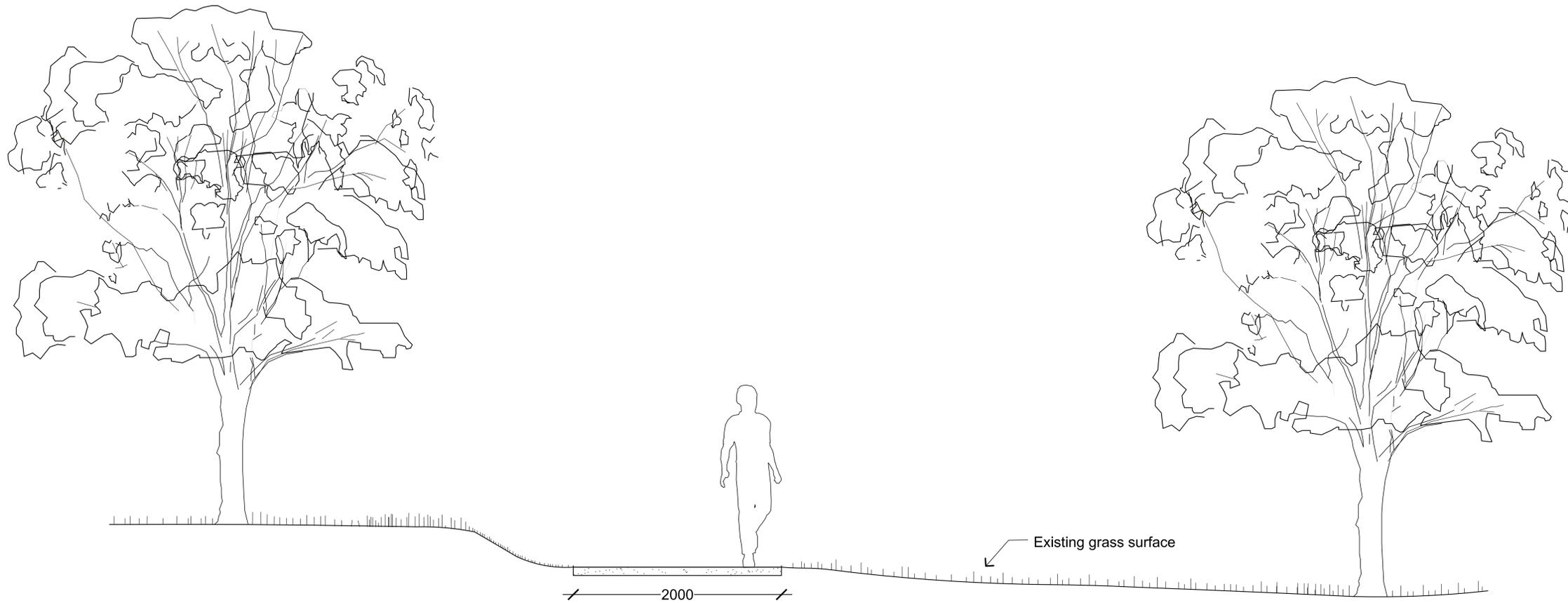
Office: 1st Floor, 407 Whitehorse Road, Balwyn 3103
Postal: 5 Jervis Street, Camberwell 3124
Tel: 9830 0414
Fax: 9830 2555
Mobile: 0418 172 863
Email: mike@msalandurb.com.au
www.msalandurb.com.au

Drawn: G.L. **Checked:** M.S.

Date: 02-12-2014 **Sheet:** 17 of 19

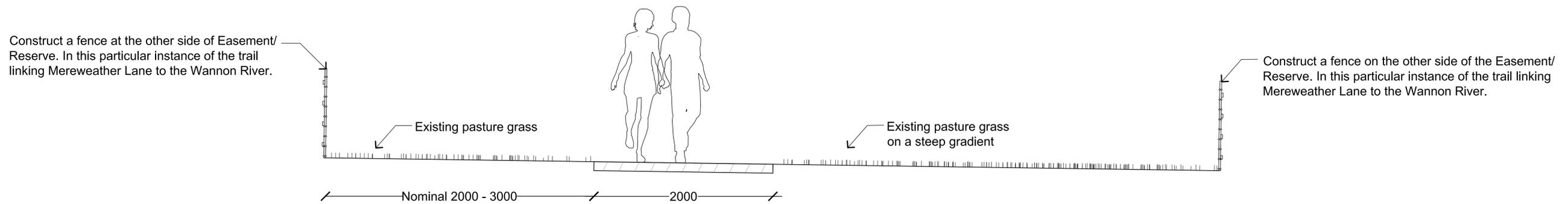
Project No.: 14-033

Drawing No.: **L17**



CROSS SECTION C - PARTLY GRASSED AND EARTHEN PATHS

Minor trimming and grading to several partly grassed and earthen tracks to be converted to a granitic sand path. Path is set at 1:40 - 1:60 cross-fall to follow adjacent gradients, i.e. access commencing at Victoria Valley Road around Griffins Trail.



CROSS SECTION D - ASPHALT PATH ON STEEP LAND IN THE LONGITUDINAL DIRECTION

2.0 metre wide red-brown coloured asphalt path with cross-fall 1:40 - 1:60 according to adjacent gradient of land.

Revisions:

Issue:



This drawing is the copyright of, and may not be reproduced or transmitted without prior consent of the Southern Grampians Shire Council. Michael Smith and Associates Landscape Architecture and Urban Design is the designer and documenter.

Verify all dimensions on-site prior to the commencement of works. Determine the location of all existing services and prove on-site prior to the commencement of works. Notify the client / Superintendent of any discrepancies.

MICHAEL SMITH & ASSOCIATES
LANDSCAPE ARCHITECTURE AND URBAN DESIGN

In conjunction with:
Perrett Simpson Stanlin
Paul Smith Graphic Design
GTA Consulting Engineers

Project: Dunkeld to Mount Sturgeon Track Project
Drawing Title: Site - Cross Sections

Client: Southern Grampians Shire Council

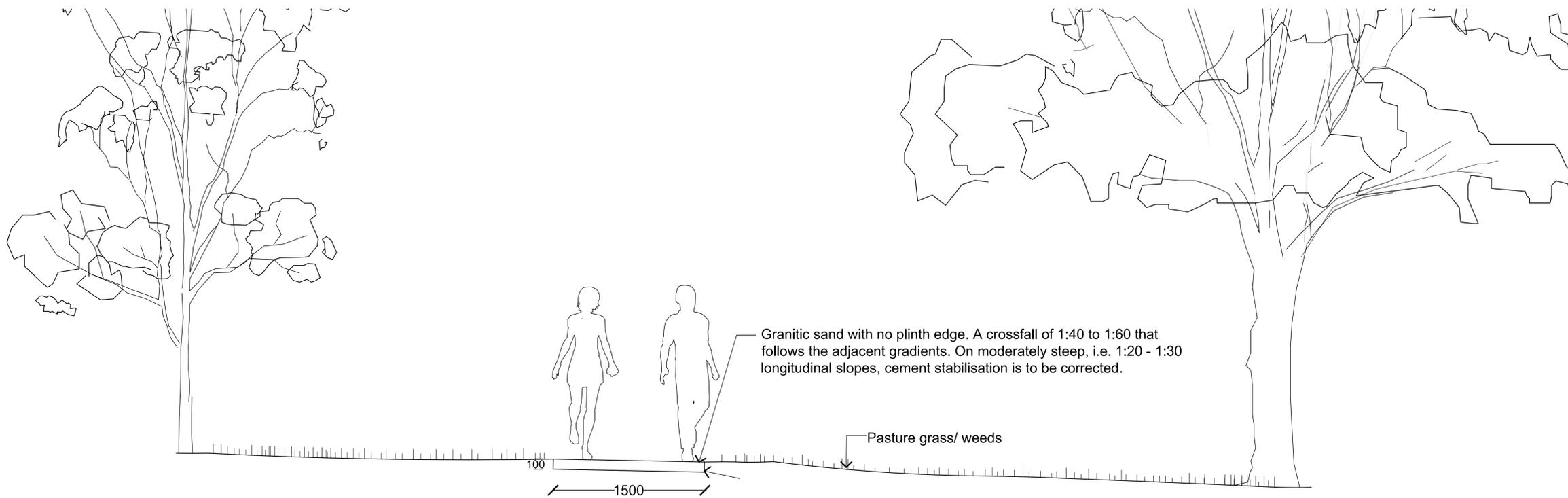
Office: 1st Floor, 407 Whitehorse Road, Balwyn 3103
Postal: 5 Jervis Street, Camberwell 3124
Tel: 9830 0414
Fax: 9830 2555
Mobile: 0418 172 863
Email: mike@msalandurb.com.au
www.msalandurb.com.au

Drawn: G.L. **Checked:** M.S.

Date: 02-12-2014 **Sheet:** 18 of 19

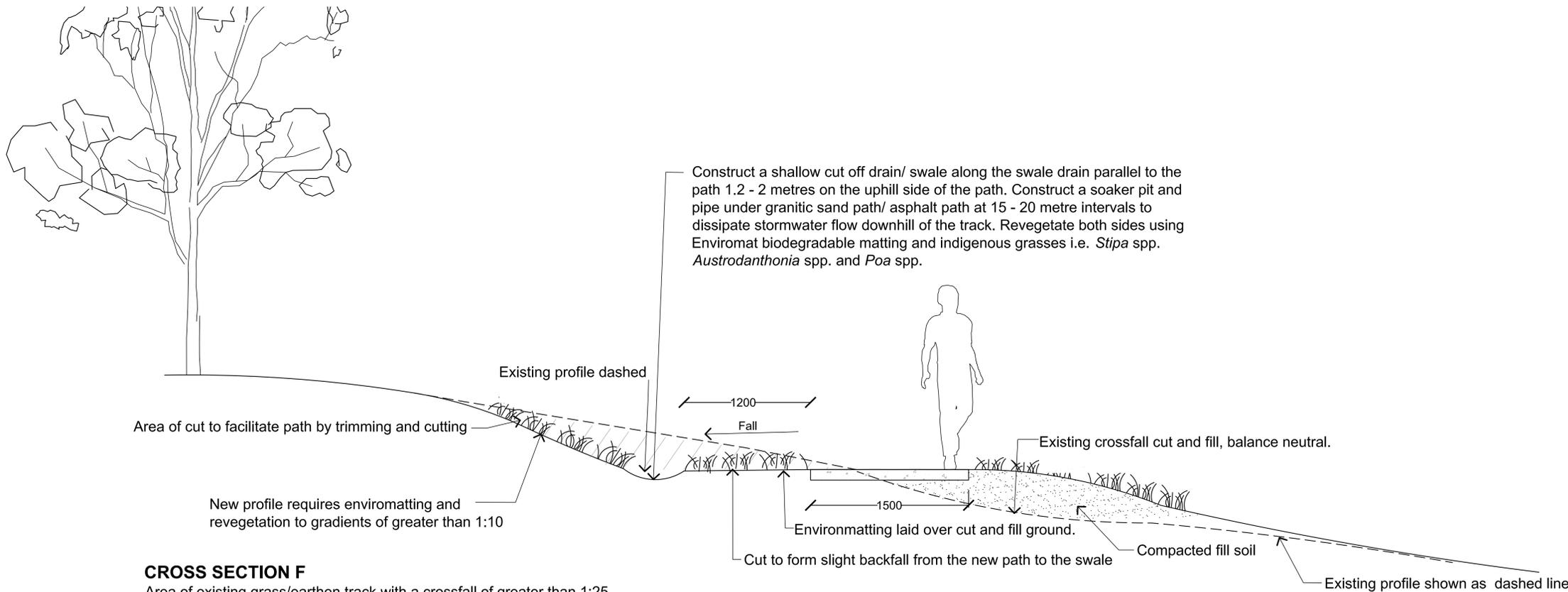
Project No.: 14-033

Drawing No.: L18



CROSS SECTION E

On the trail section parallel to the Wannon River, and the fire trail, where access for materials will have an implication on both material use and cartage costs, construct the path to 1.5 metres width. Most of the proposed trail route to these two zones follows existing worn earthen tracks caused by hikers and/ or kangaroos.



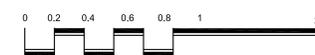
CROSS SECTION F

Area of existing grass/earthen track with a crossfall of greater than 1:25 that will necessitate cut and fill trimming and remedial vegetation works.

Revisions:

Issue:

SCALE 1:20 (B1 SHEET)



This drawing is the copyright of, and may not be reproduced or transmitted without prior consent of the Southern Grampians Shire Council. Michael Smith and Associates Landscape Architecture and Urban Design is the designer and documenter.

Verify all dimensions on-site prior to the commencement of works. Determine the location of all existing services and prove on-site prior to the commencement of works. Notify the client / Superintendent of any discrepancies.

MICHAEL SMITH & ASSOCIATES
LANDSCAPE ARCHITECTURE AND URBAN DESIGN

In conjunction with:
Perrett Simpson Stanlin
Paul Smith Graphic Design
GTA Consulting Engineers

Project: Dunkeld to Mount Sturgeon Track Project

Drawing Title: Site - Cross Sections

Client: Southern Grampians Shire Council

Office: 1st Floor, 407 Whitehorse Road, Balwyn 3103
Postal: 5 Jervis Street, Camberwell 3124
Tel: 9830 0414
Fax: 9830 2555
Mobile: 0418 172 863
Email: mike@msalandurb.com.au
www.msalandurb.com.au

Drawn: G.L. **Checked:** M.S.

Date: 02-12-2014 **Sheet:** 19 of 19

Project No.: 14-033

Drawing No.: L19