

Basic Offset Plan

This Basic Offset Plan Template has been designed for proposals involving removal of small amounts of native vegetation or trees. For proposals referred to DSE that are more complex a more detailed offset plan template has been developed.

For assistance in completing this Offset Plan, please contact your local Council Planning Department.

Planning Permit Number that this Offset Plan refers to: **P1352**

Municipality: **WEST WIMMERA SHIRE COUNCIL**

1. Responsibilities and Declaration

Signature of permit applicant

Name: **STEPHEN HOCKING**

Signature: _____ Date: 15/1/2017

Signature of property owner where offsets are to be located (if different from permit applicant)

Name: **ROBERT CARBERRY (President) on behalf of**

APSLEY WAR MEMORIAL & PROGRESS ASSOCIATION INC.

Signature: _____ Date: 15/1/2017

Office use only:

This offset plan has been approved by West Wimmera Shire Council (LGA)

It is endorsed under Planning Permit No: P1352 / PA0898

Officer Name: GILLIAN BRADSHAW

Officer Position: MANAGER PLANNING & ENVIRONMENT

Signature: _____ Date: 15/1/2017

For Section 55 referrals only

This offset plan is to the satisfaction of the Department of Sustainability and Environment.

SP Number: _____

Name: _____

Position: _____

Signature: _____ Date: _____

2. Description of native vegetation approved for removal, destruction or lopping

Ecological Vegetation Class (EVC), if known:
Conservation Significance, if known:
Area of vegetation to be removed (patches of vegetation): 0.332 hectares

Number of trees to be removed (scattered trees or in patches of vegetation):		
<div style="border: 1px solid black; padding: 2px 10px;">7</div>	≥40 cm DBH*	<div style="border: 1px solid black; padding: 2px 10px;">8</div>
		<40 cm DBH*
Tree Number	Tree type/species	Tree DBH* (cm)
1	White Gum	34
2	White Gum	56
3	White Gum	37
4	White Gum	20
5	White Gum	49
6	White Gum	58
7	White Gum	25
8	White Gum	42
9	White Gum	65
10	White Gum	34
11	White Gum	26
12	White Gum	25
13	White Gum	75
14	White Gum	32
15	White Gum	61
16	White Gum	
17	White Gum	
18	White Gum	
19	White Gum	
20	White Gum	

3. Offset Requirements

Describe offset requirements below as per planning permit conditions.

Contribution Gain of 0.059 general biodiversity equivalence units (0.081 provided)

Strategic biodiversity score of at least 0.345 (0.60 provided)

Area of vegetation patches to be placed under conservation management 2.148 hectares

4. Offset location and protection

Are the proposed offsets located on land in your ownership? If yes continue, otherwise go to 4b.

4a Property in your ownership

Where offsets are proposed on a property in your ownership, please provide details of the offset property (legal description - crown allotment, section, parish)?

What is the proposed method of legal protection of offsets on land in your ownership (e.g. Section 173 Agreement, Section 69 Agreement, Trust for Nature covenant, other).

Not applicable

4b Property not in your ownership

Where offsets are proposed on a property **not** in your ownership, please provide details of the offset property (legal description - crown allotment, section, parish)?

Volume 07449 Folio 723 Crown allotment 2C, Parish of Murrandarra, casterton-Apsley Road Apsley

Property owner: **APSLEY WAR MEMORIAL & PROGRESS ASSOCIATION INC.**

Owner contact details: **ROBERT CARBERRY (President) PO Box 85 APSLEY VICTORIA 3319**

What is the proposed method of legal protection of offsets on land **not** in your ownership

(Note: If the offset is on another person's property the offset must be secured by a Section 173 Agreement, Section 69 Agreement or Trust for Nature covenant)

Details: **SECTION 173 AGREEMENT, including an Offset Management Plan,
under the Planning & Environment Act 1987.**

Date of agreement: 15th February 2017

5. Offset proposal

Describe the proposed offsets to meet the requirements of your planning permit conditions

Area of native vegetation to be placed under conservation management:

Area: 2.148 hectares

Describe Ecological Vegetation Class or vegetation type and outline management activities to be undertaken:

Offset land is existing native scrub lands. The Apsley & District War Memorial & Progress Assoc. Inc will maintain existing fencing and tracks on the site. Weed control & pest control will be monitored on a regular basis and necessary actions taken if and when required.

Revegetation (planting):

Describe revegetation activities:

Offset land is existing native scrub lands. The 2.148 Ha being offered as offset is well vegetated with natural scrub, no revegetation required.

Please also complete Revegetation Table with species and numbers of plants to be planted.

Office Use Only:

Offset Conservation Significance:

- ☐ Very High
- ☒ High
- ☐ Medium
- ☐ Low
- ☐ N/A

Revegetation Table

Plants to be Planted		Number of plants to be planted	Area of revegetation or supplementary planting (m ²)
Common Name	Scientific Name		
Trees			
N/A			
Shrubs and Groundcovers			
N/A			

Tips for revegetation:

As a guide use the following ratios and distances to determine numbers of Trees, Shrubs and Groundcovers to be planted.

*For **Woodland** vegetation types: 20% trees and 80% shrubs or 20% trees, 40% shrubs and 40% groundcovers. Plant trees about 20-30 m apart, with clumps of 5-20 shrubs between and groundcovers in the gaps.*

Refer to your local Council for further advice or regional guidelines for suitable species and revegetation planting densities.

6. Landowner Commitments

The offset site is to be secured and managed for the purposes of conservation in perpetuity.

For all offset sites (tree protection, revegetation and areas of vegetation to be protected) the landowner will commit to the following:

- retaining fallen, logs fallen branches and leaf litter
- excluding stock (unless required as part of the ecological management of the site)
- controlling pest herbivores (e.g. rabbits/hares)
- retaining all native vegetation, dead or alive including trees
- foregoing entitlement to harvest timber
- ensuring weed cover does not increase beyond current levels

7. Offset Implementation and Management Actions

The Management Actions Table outlines the 'on-ground' actions the landowner commits to undertake to establish, protect and maintain the required offset(s).

Management Actions Table

Please refer to Appendix 1 for some suggested actions.

Activity	Description	Timing (Month and Year)	Completed (Yes/No)	Date Completed	Notes
<input type="checkbox"/> Site Preparation	Existing scrub lands, access tracks in good condition.				
<input type="checkbox"/> Weed control	Spray with Glyphosate @ 1:100	When Required			
<input type="checkbox"/> Planting	N/A - existing scrub				
<input type="checkbox"/> Tree guarding	N/A				
<input type="checkbox"/> Pest animal control	Pests will be monitored	If required			
<input type="checkbox"/> Fencing	General maintenance	Ongoing			Current fence is netting & rinalde. Posts every 8m. No upgrade required.
Tracks	General maintenance	Ongoing			

8. Site plan and attachments

Please attach a map OR an aerial photograph that shows:

- the location of the offset site on the property.
- the location of the property in relation to adjacent properties and landscape features such as road reserves, creeks and rivers.
- the location of any proposed fencing, gates, access tracks and fire breaks to protect the offset site.
- basic topographic information including ridges and hilltops; waterways, creeks, drainage lines and dams; low lying areas and any areas of existing erosion and salinity.

9. Reporting

The Landowner agrees to submit the a copy of the Management Actions Table to the (enter responsible authority annually from commencement of this offset plan with information on which actions have been completed. Photos must also be provided to show evidence of management actions that have been done.

Appendix 1: Suggested management actions

Activity	Timing	Standard to be achieved
Fencing the Offset Site	As appropriate	Fence to exclude grazing by non-native animals
Weed control (specify names of weeds)	Seasonal (as appropriate for species)	In accordance with herbicide manufactures recommendations. Less than 1% survival of high threat woody weeds and/or Total weed cover does not increase above 5%
Pest animal control e.g. Rabbits/Hares/Foxes/Feral/Domestic Dogs/Cats/Deer/Pigs	Seasonal (as appropriate for species)	Minimise impacts to the satisfaction of the Responsible Authority and/or DSE and/or To any industry standards applicable to the species at the time.
Revegetation	May - October	Species and numbers as per planting list. Achieve a minimum 90% survival of the total specified number of plants to be planted.
Replace dead plants	May - August	Achieve a minimum 90% survival of the total specified number of plants to be planted
Soil disturbance to encourage recruitment	Autumn	Use paddock harrows only. No disturbance within 50m of any standing tree and only in areas with no indigenous understorey
Deep rip areas to be planted	Jan - March	Ripping to 300mm depth. No ripping to occur within 50m of any standing tree. Species and numbers as per planting list. Achieve a minimum 90% survival of the total specified number of plants to be planted.

Agreement under Section 173 of the Planning and Environment Act 1987

Dated 15 / February / 2017

Parties

Name	West Wimmera Shire Council
Address	49 Elizabeth Street, Edenhope
Short name	Council

Name	Apsley War Memorial & Progress Association
Address	PO Box 85 Apsley Victoria
Short name	Owner

RECITALS

- A. Council is the responsible authority for the Planning Scheme, pursuant to the Act.
- B. The Owner is or is entitled to be the registered proprietor of the Subject Land.
- C. On 23rd September 2016, Council issued Planning Permit Number P1352 (**Planning Permit**) which allowed the Subject Land, Crown Allotment 2C, Parish of Murrandarra, Casterton-Apsley Road Apsley Victoria to be developed, in part, for the purpose of an native vegetation offset area in accordance with a plan to be endorsed pursuant to the Planning Permit. Conditions 9 and 10 of the Planning Permit provides as follows:

"9. Before any native vegetation is removed, evidence that an offset has been secured must be provided to the satisfaction of the responsible authority. The offset must meet the offset requirements set out in this permit and be in accordance with the requirements of the Permitted clearing of native vegetation – Biodiversity assessment guidelines and the Native vegetation gain scoring manual. Offset evidence can be either:

- a. A security agreement, to the required standard, for the offset site or sites, including a 10 year offset management plan.*
- b. A credit register extract from the Native Vegetation Credit Register.*

10. Every year, for ten years, after the responsible authority has approved the offset management plan, the applicant must provide notification to the Responsible Authority of the management actions undertaken towards the implementation of the offset management plan. An offset site condition statement, including photographs must be included in the notification."

- D. The parties enter into this Agreement, pursuant to section 173 of the Act, to give effect to the requirements of the Planning Permit and to achieve and advance to objectives of planning in Victoria and the objectives of the Planning Scheme in respect of the Subject Land.

The Parties Agree

1. Definitions

In this Agreement unless expressed or implied to the contrary:

Act means the *Planning and Environment Act 1987*.

Building has the same meaning as in the Act.

Environmental Weed means any plant described as a weed, environmental weed or the like in the Planning Scheme or any other Victorian Law, and includes any 'noxious weed' within the meaning of the *Catchment and Land Protection Act 1994*.

Indigenous means plants which have a natural distribution with West Wimmera Shire Council.

Management Period means the management timeframe described in the Offset Management Plan in which the Offset Works are to be carried out.

Management Zone means all areas where the Offset Works have been or are to be carried out in accordance with this Agreement.

Mortgagee means the person or persons registered or entitled from time to time to be registered by the Registrar of Titles as Mortgagee of the Land or any part of it.

Native Vegetation has the same meaning as in the Planning Scheme.

Native Trees refers to any native vegetation that is classified as a tree in an ecological vegetation class as defined by the Department of Environment and Primary Industry.

Offset means any revegetation, weed removal, fencing or protection of native vegetation as required in the Offset Management Plan.

Offset Management Plan means the plan entitled **Basic Offset Plan** prepared by **Stephen Hocking** dated **15 January 2017** and approved by Council on **16 February 2017**.

Offset Works means anything included in the management program described in the Offset Management Plan, including all plantings, management measures to protect or enhance existing native vegetation, fencing, buildings and Works.

Owner means the person registered or entitled to be registered, from time to time, as proprietor of an estate in fee simple of the Subject Land or any part of it and includes a mortgagee in-possession.

Planning Scheme means the West Wimmera Planning Scheme and any other planning scheme that applies to the Subject Land from time to time.

Subject Land means the land referred to in Certificate of Title Volume 07449 Folio 723 and any reference to the Subject Land includes all or any part of it, including any lot created by the subdivision of the Subject Land.

Works has the same meaning as in the Act.

2. Interpretation

In this Agreement unless the context admits otherwise:

- 2.1 The singular includes the plural and vice versa.
- 2.2 If a party consists of more than one person this Agreement binds them jointly and each of them severally.
- 2.3 A term used in this Agreement has its ordinary meaning unless that term is defined in either this Agreement or in the Act. In the event that a term is defined in both this Agreement and the Act the definition in this Agreement shall prevail.
- 2.4 A reference to an Act, Regulation or planning scheme includes any Acts, Regulations or amendments amending, consolidating or replacing the Act, Regulation or planning scheme.
- 2.5 The Retails are deemed to form part of this Agreement.
- 2.6 The obligations of the Owner under this Agreement will take effect as separate and several covenants which are annexed to and run at law and equity with the Subject Land provided that if the Subject Land is subdivided, this Agreement must be read and applied so that each subsequent owner of a lot is only responsible for those covenants and obligations which relate to that owner's lot.

3. Owner's Obligations

The Owner agrees and undertakes as follows.

3.1 Implementation of Offset Management Plan

The Owner must ensure that the Offset Works are carried out in accordance with all provisions, recommendations, requirements and timeframes described in the Offset Management Plan.

3.2 Timing and scheduling of Offset Works

If the Owner proposes any variation to the timing or scheduling of works described in the Offset Management Plan for any calendar year, the Owner must:

- (a) notify Council and submit to Council a copy of its proposed schedule of works for the coming calendar year by 1 December in the year prior.

3.3 Protection of Offset Works

- 3.3.1 The Owner must, in perpetuity and to the satisfaction of Council:

- (a) maintain and protect the Offset Works;
 - (b) protect all Native Vegetation in the Management Zone.
- 3.3.2 Upon completion of any part of the Offset Works, the Owner must:
 - (a) maintain and protect the Offset Works in perpetuity;
 - (b) not interfere with, or allow any other person to interfere with the Offset Works; and
 - (c) carry out any other ongoing maintenance activities or Works described in the Offset Management Plan;

all to the satisfaction of Council.

3.4 Ongoing obligations

The Owner's obligations under this Agreement continue to apply:

- 3.4.1 regardless of any right conferred by the Planning Scheme;
- 3.4.2 in the event that the Subject Land (or any part of it) is subdivided; and
- 3.4.3 in the event that the Planning Permit expires, or is cancelled.

3.5 Notice and registration

The Owner must bring this Agreement to the attention of all prospective purchasers, lessees, mortgagees, chargees, transferees and assigns.

3.6 Further actions

The Owner

- 3.6.1 must do all things necessary to give effect to this Agreement;
- 3.6.2 consents to Council applying to the Registrar of Titles to record this Agreement on the Certificate of Title of the Subject Land in accordance with the Act and agrees to do all things necessary to enable the Council to do so including signing any further agreement, acknowledgment or document or procuring the consent to this Agreement of any mortgagee or caveator to enable the recording to be made in the Register under that section.

3.7 Council's costs to be paid

The Owner further covenants and agrees that the Owner will immediately pay to Council the reasonable costs and expenses of and incidental to the preparation, review, execution and registration of this Agreement which are and until paid will remain a debt due to the Council by the Owner.

4. Agreement under section 173 of the Act

This Agreement is made as a deed in accordance with section 173 of the Act.

5. Owner's warranties

The Owner warrants that apart from the Owner and any other person who has consented in writing to this Agreement, no other person has any interest, either legal or equitable, in the Subject Land which may be affected by this Agreement.

6. Successors in Title

Without limiting the operation or effect that this Agreement has, the Owner must ensure that, until such time as a memorandum of this Agreement is registered on the title to the Subject Land, successors in title shall be required to:

6.1 give effect to and do all acts and sign all documents which will require those successors to give effect to this Agreement; and

6.2 execute a deed agreeing to be bound by the terms of this Agreement.

7. General matters

7.1 No waiver

Any time or other indulgence granted by Council to the Owner or any variation of this Agreement or any judgment or order obtained by Council against the Owner does not amount to a waiver of any of Council's rights or remedies under this Agreement.

7.2 Severability

If a court, arbitrator, tribunal or other competent authority determines that any part of this Agreement is unenforceable, illegal or void then that part is severed with the other provisions of this Agreement remaining operative.

7.3 No fettering of Council's powers

This Agreement does not fetter or restrict Council's power or discretion to make any decision or impose any requirements or conditions in connection with the granting of any planning approval or certifying any plan which subdivides the Subject Land or relating to any use or development of the Subject Land.

7.4 Inspection of documents

A copy of any planning permit, document or plan referred to in this Agreement is available for inspection at Council offices during normal business hours upon giving the Council reasonable notice.

8. Commencement of Agreement

This Agreement commences on the date specified on page one or if no date is specified on page one, the date the Agreement was signed on behalf of whichever party was the last to sign.

9. Ending of Agreement

- 9.1 This Agreement will not end except in accordance with the relevant provisions of the Act.
- 9.2 As soon as reasonably practicable after the Agreement has ended, Council will, at the Owner's request and at the Owner's cost, apply to the Registrar of Titles under section 183(1) of the Act to cancel the recording of this Agreement.

Signing Page

**THE COMMON SEAL of the WEST WIMMERA
SHIRE COUNCIL** was affixed by the authority
of the Council on the 15th day of February 2017

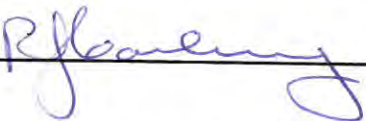
In the presence of

Chief Executive Officer

Councillor

Councillor

SIGNED BY the said ROBERT CARBERRY)
On behalf of the Apsley War Memorial &)
Progress Association Inc.)



in the presence of:



Witness

Section 181 Planning and Environment Act 1987

Ref: Customer Code: PA0898

Date: 15th February 2017



WARTOOK WOODS ENVIRONMENTAL HEALTH

ABN: 71 589 614 270

83 AUGHEY ROAD,
WARTOOK. 3401

Ph. 0353836368
Mobile - 0409133685
Fax :0353836384
email-garrynew@wimmera.com.au

LAND CAPABILITY REPORT SITE AND SOIL EVALUATION/TREATMENT DESIGN ANZS 1547-2012/VIC EPA COP ONSITE WASTEWATER MANAGEMENT

OUR REFERENCE	tgw/msg
CLIENT	Mr/s T & G Williams
SITE LOCATION	Main Street Goroke Vic 3412
TEST/SITE EVALUATION	Carried out by Garry Newman Wastewater Assessor CET Acc. Dip. RSH Assoc. EHA
DATE ASSESSED	23 rd May 2016
SITE ASSESSMENT FACTORS	See Site and Soil Evaluation Report and Site and Soil Assessment Report (attached to this document)
SITE SUITABILITY	The site is suitable for a wastewater treatment system, although there are some constraints.
SITE AREA	Approx. 1197m² / 0.1Ha Allotment
SOIL CLASSIFICATION	HORIZON A CATEGORY 2 SILTY LOAM SOIL HORIZON B CATEGORY 6 STRONGLY STRUCTURED SILTY CLAY SOIL
PERMABILITY RATE	HORIZON A 0-100mm silty loam well drained
DESIGN LOADING RATE	HORIZON B 100-600mm strong structured clay imperfectly drained DLR 8mm/day DIR 3mm/day
WATER SUPPLY	Rainwater and reticulated supply available
RESERVE EFFLUENT AREA	Available if required

**WASTE FIXTURES
MAX DAILY FLOW RATE**

Toilet s 1 Basins 2 Showers 1 Baths 1 Sinks 1 Trough 1
Based on 3 Bedrooms (3+1) 4x200L/person/day
= **800L/DAY TOTAL MAXUM FLOW RATE**
Black water
Allow for rate (240L/day/ 8mm/day = 30m² ETA trench)
Existing 45m² ETA trench is suitable for this waste
Grey water
Allow for rate (560L/day/3mm/day= 180m² irrigation area)

Special Notes:- Efficient water use is essential to reduce hydraulic load in effluent envelope.

SEPTIC TANK

A 3200L tank is required for this site

NOTE:

**EFFLUENT DISPOSAL
& TREATMENT**

The existing system

The untreated grey water system is currently being directed to the street channel as this system is failing causing the garden and lawn areas on the property are the house land to become saturated and waterlogged.

The existing insitu septic tank has a **45m² ETA trench** for WC only wastewater and should be retained as part of a split treatment system. The site is not suited for an all waste ETA trench system with primary treated effluent due to inadequate disposal area due to the existing building developmenton the site.

The existing **45m² ETA trench** for WC only should be retained as part of a split treatment system.

A split wastewater system has existing approval rights so it is suggested that an upgraded grey water system be installed.

This would allow disposal of treated effluent within the allotment boundaries without odour dry periods conditions in , and in the event of very wet periods could be overflowed into the street channel.

**INSTALLATION
DESIGN**

Two wastewater treatment options are preferred systems should be either of the options below:-

- 1. Conventional ETA Wastewater Treatment System or**
- 2. Reed Bed Wastewater Treatment System**

Installation must comply with EPA Cert of Approval for

1. ETA trench - EPA Certified system is No 1.2/03

An ETA trench surface area – **45m²** in size is required for this site designed as follows:-

USE A SPECIAL SHALLOW DEPTH MODIFIED DESIGN:-

1 arch profile drain set in trenches sized

Width	Length	No. Trenches	Total
3.0m	15m	1	45m ²

Do not cover trench area with subsurface clay soil

A new Distribution box should be installed to allow for an inspection point at start of trench.

2. OPTION GREYWATER REED BED SYSTEM

Rootzone Reed Bed – EPA Certified system is No 103.9/09

Irrigation Rate 3mm/DAY(AS/NZS 1547 Table 4.2A4)

A **180m²** irrigation field for effluent is required and dispersal to subsurface irrigation as per EPA Certification No CA 1.5/08. Irrigation is set on a landscaped garden bed above natural ground level or subsurface drip underlawn irrigation.

A minimum setback from boundary is :- 3.0metres.

TO COUNCIL REQUIREMENTS including:-

- 1. Septic tank and effluent dispersal areas to be protected from vehicular traffic and large stock (see site plan)**
- 2. Fit a 6/3Litre cistern to the pan and water saving devices to all water appliances**

This is to certify the site and soil assessment and design of this effluent system has been completed in Accordance with the recommendation contained in the ANZS 1547-2000 and Victorian EPA COP Onsite Wastewater Management.

GARRY D NEWMAN
WASTEWATER ASSESSOR
Dip RSH Assoc EHA CET Accred.
Wartook Woods Environmental Health P L

Date 11/07/2016

QUOTATION

DATE :- Tuesday, 13 September 2016

TO :- West Wimmera Shire

ATTN. :- Nicole Wearne

RE :- Taffy Williams Upgrade

QUOTE TO :- Install a pump well on the septic tank.
Construct and install 45m2 ETA Bed in the backyard
Install a Ultra GTS grey water treatment system on the house
Install 150m2 of sub surface irrigation in front yard.

QUOTE INCLUDES :-

Site Inspection
Allowance for alteration to plumbing to reduce claimed odour.
of \$1500 if required.
Leave area tidy.
Plumbing compliance

QUOTED PRICE..... \$18775.00 + G.S.T

Not Included in quote

- Power to the unit (already there for the old grey boss)
- If rock is encountered we would have an additional charge but would only proceed once this has been agreed upon
- Removal of excess fill or provide extra soil for site.

TERMS:-

Final payment 14 days after installation. This quote is valid for 3 months.

Yours Faithfully

Daryl Adams
0419 505 783

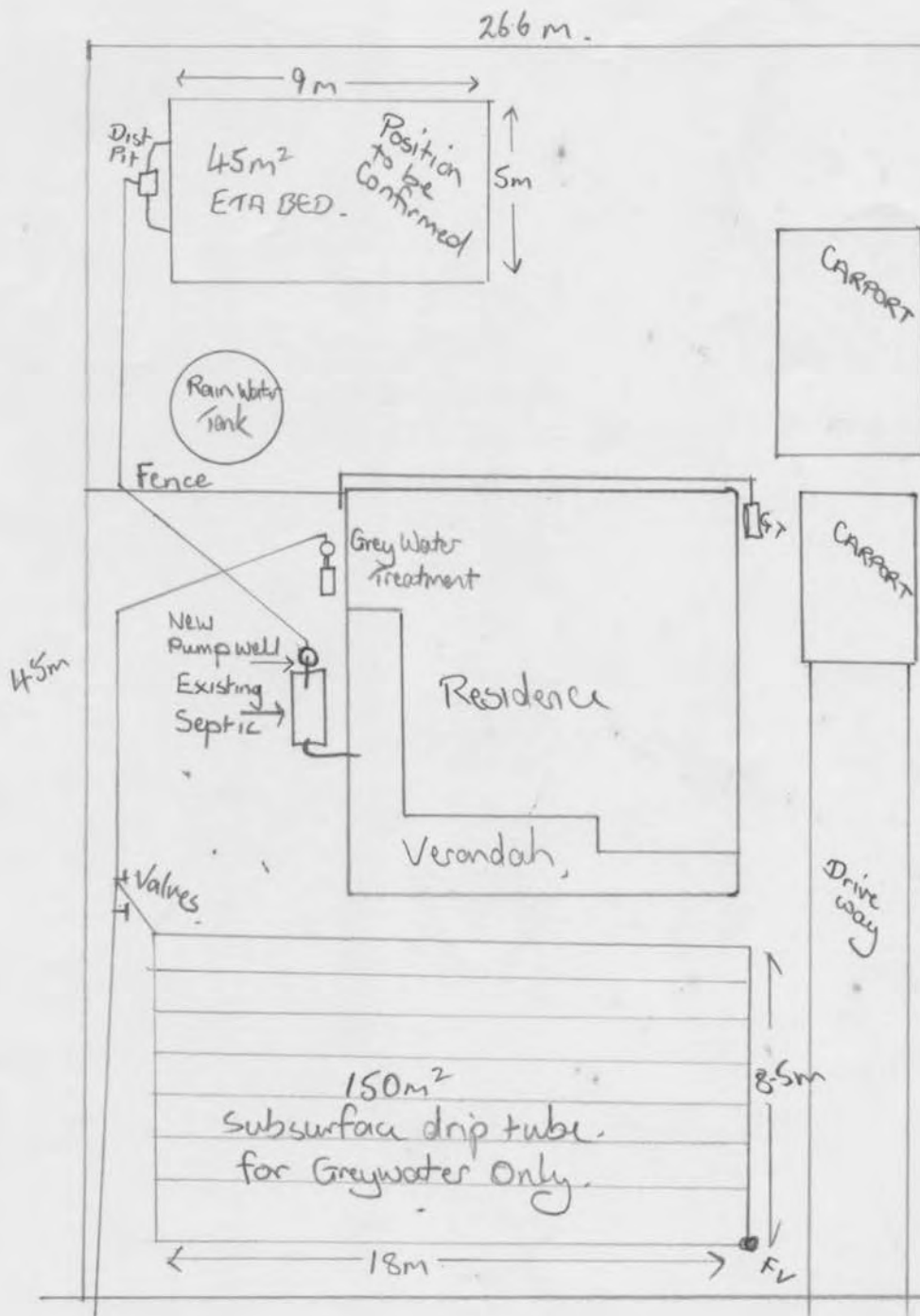
YOUR ORDER WILL NOT PROCEED UNTIL THIS QUOTE IS SIGNED AND RETURNED
I have read and accept the terms and conditions of this quotation.

Signature:-

Date of acceptance:-/...../.....

Print Name:-

MR. T WILLIAMS.



40 NATIMUK FRANCIS RD.

GOROKE.

*NB. 1/ This option will prevent ground water in front yard from flooding septic in a wet year.

2/ All storm water must be working
+ No leaking fixtures in house.

From: [Michelle Ellis](#)
To: [Michelle Ellis](#)
Subject: FW: Please Help!
Date: Tuesday, 7 February 2017 8:53:00 AM

From: Tony Towndrow [<mailto:rootzoneaust@bigpond.com>]
Sent: Thursday, 2 February 2017 1:52 PM
To: EHO <eho@westwimmera.vic.gov.au>
Subject: Re: Installers

Hi Nicole

Sorry about the delay but now back on line.

Our qualified installers in Victoria are as follows

- 1) Rootzone Australia (ourselves) covering Eastern victoria from Alpine shire Indigo, Towong etc all the way to Yarra Ranges and Nillumbick
- 2) Kelly Plumbing covering Benalla Mansfield etc down through Bendigo and Ballarat to Geelong
Contact is Phil Kelly phone 0457 578 000
- 3) Wimmera Wastewater Treatment covering the Wimmera, Grampians, down to Glenelg and Corangamite his contact is Daryl Adams 0419 505 783
- 4) We do not have any installers in South Australia at this time

All of them are also qualified to carry out mtce and annual inspections

Hope this helps

Regards

Tony Towndrow www.rootzone.com.au

From: EHO
Sent: Wednesday, February 1, 2017 11:50 AM
To: rootzone@rootzone.com.au
Subject: Installers

Good Morning,

I am hoping that you are able to please provide me with a list of your qualified installers in Victoria and South Australia for the Rootzone Reed Bed please?

Your assistance would be greatly appreciated.

Nicole

Nicole Wearne | Environmental Health Officer

West Wimmera Shire Council

Available Wednesdays and Thursdays

e eho@westwimmera.vic.gov.au | p 03 5585 9900 | m 0428 583 136

OFFICE: 49 Elizabeth Street, Edenhope, VIC 3318 | p 03 5585 9900 | f 03 5585 9950 | westwimmera.vic.gov.au





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From: [Michelle Ellis](#)
To: [Michelle Ellis](#)
Subject: FW: Ultra GTS certified installers
Date: Tuesday, 7 February 2017 8:53:27 AM
Attachments: [image003.png](#)
[image004.png](#)
[image005.png](#)
[image006.png](#)

From: Mark Versteegen [<mailto:mark@wastewateraustralia.com.au>]

Sent: Wednesday, 1 February 2017 9:57 PM

To: EHO <eho@westwimmera.vic.gov.au>

Cc: shaune@wastewateraustralia.com.au

Subject: RE: Ultra GTS certified installers

Hi Nicole

It was good to talk to you today about some of the waste water challenges you face in your shire. As you will have experienced in your work, not all tradesman are suited or experienced with waste water treatment products. At Wastewater Australia we select our partners based on experience and ongoing commitment to waste water industry. We work closely with our partners to ensure successful outcomes are achieved with the use of our products.

In your area, Wimmera waste water are the only trained and competent partners we have. We have had a great relationship with Daryl over many years. Greywater treatment and reuse has become a fairly specialist area of the plumbing industry and because of that, we are careful who handles our products.

I understand the theory of comparing prices as a check measure on jobs, however in this case you would most likely find less experienced tradesman elevating prices to compensate for a lack of experience with the products or installation.

If it would assist you, I would be happy to look over the quote and give you comment based on similar jobs we might undertake.

Thanks,

Mark Versteegen
Operations Manager
Wastewater Australia Pty Ltd
PH 0434553182
Email: mark@wastewateraustralia.com.au



www.wastewateraustralia.com.au

From: EHO [<mailto:eho@westwimmera.vic.gov.au>]
Sent: Wednesday, February 1, 2017 1:29 PM
To: mark@wastewateraustralia.com.au
Subject: Ultra GTS certified installers

Hello Mark,

Thank you for your time on the phone today. As discussed I have been asked by our Councillors to source additional quotes for the install of an Ultra GTS system (we currently have a quote from Daryl Adams at Wimmera Wastewater Treatment). I was wondering if you could please provide me with the details of any other installers that you have in Western Victoria or South Eastern South Australia?

Once again thank you for your time today.

Nicole

Nicole Wearne | Environmental Health Officer

West Wimmera Shire Council

Available Wednesdays and Thursdays

e eho@westwimmera.vic.gov.au | **p** 03 5585 9900 | **m** 0428 583 136

OFFICE: 49 Elizabeth Street, Edenhope, VIC 3318 | **p** 03 5585 9900 | **f** 03 5585 9950 | westwimmera.vic.gov.au



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www.avast.com