



# Previous Projects

## Roadworks





## **CIVIL CONSTRUCTION**

EARTHWORKS

DRAINAGE

ROADWORKS

TRAFFIC MANAGEMENT

SEWERAGE INFRASTRUCTURE

## **DEMOLITION CONTRACTORS**

VICTORIA (BD-M 23430)

- MEDIUM RISE UP TO 5 STOREYS

NSW (AD210347)

- LOW RISE

## **WATERS INDUSTRIAL RECYCLING**

EPA REGISTRATION: R000301371

Diverting construction & demolition waste (C&D Waste) from landfill and creating environmentally friendly and sustainable products for reuse.

We accept waste concrete, brick and asphalt into the facility for a fraction of the cost of taking it to landfill. Fees, terms and conditions apply. No asbestos, cement sheet or general waste.

We sell direct to the public, offering a full range of road base, aggregates, crusher dust & sand in a variety of materials such as, recycled concrete, recycled brick, recycled asphalt, limestone and bluestone. Materials can be viewed at the facility.

## **LIMESTONE QUARRY**

Located in Bambil & Meringur Vic (approximately 80km West of Mildura).

We offer a full range of limestone products, suitable for road base, driveways, drainage, landscaping and so much more. Delivery available. Materials can be viewed and ordered from the Waste Materials Recycling Facility.

Extractive mining licence.

**PLEASE CALL (03) 5021 2249 FOR A FREE, NO OBLIGATION QUOTE.**

## **PRE-QUALIFICATIONS:**

REGIONAL ROADS VICTORIA (VIC ROADS) F005 R3

ROADS & MARITIME SERVICES NSW (RMS)

MILDURA RURAL CITY COUNCIL (MRCC)

WENTWORTH SHIRE COUNCIL (WSC)

LOWER MURRAY WATER (LMW)

MALLEE CATCHMENT MANAGEMENT AUTHORITY (CMA)

## ABOUT US:

Established in 1964, Waters Excavations is a family-owned and operated civil construction company. Located in Mildura, we proudly serve the North West of Victoria (Sunraysia region) and extend our services across the river into South West NSW. With over five decades of experience, we offer a comprehensive range of civil construction works, catering to both minor hourly rate projects and major government infrastructure initiatives.

At Waters Excavations, we prioritize building positive and harmonious relationships with our clients and stakeholders. We believe that fostering a collaborative environment leads to effective problem-solving and successful outcomes. To ensure the highest standards of project delivery, we leverage modern construction technologies, while maintaining a focus on quality workmanship and trade-based skills. Our team's dedication to professionalism and expertise enables us to manage projects to the highest standards of quality and efficiency.

## PROVEN RECORD:

We have an extensive track record of successfully completing various types of projects, including:

**Pipe laying:** Our expertise includes the installation of drainage, sewer, irrigation, town water mains, and other pressurised systems. Materials include reinforced concrete, FRP, PVC, HDPE, and ductile iron.

**Precast and in-situ concrete works:** Including pits, headwalls, regulator structures, driveways and kerb.

**Road works:** We specialise in gravel driveways, new road construction, car parks, road stabilisation and rehabilitation, sealing, and asphaltting.

**General earthworks:** Our services include building pads, site leveling, and bulk fill operations.

**Dam and levee bank construction:** We are skilled in lime stabilisation techniques and HDPE lining for dam and levee bank projects.

**Pump stations:** Our expertise extends to mechanical and electrical works associated with pump stations.

**Land clearing and tree removal**

**Demolition:** We hold a medium-rise demolition license, allowing us to undertake demolitions up to five storeys in height in Victoria and Low Rise in NSW.

**3D design and GPS civil construction:** Using advanced technologies for accurate and efficient project planning and execution.

Our client base includes government organizations such as councils, water authorities, and private businesses such as builders and primary producers.

## CERTIFIED MANAGEMENT SYSTEMS:

At Waters Excavations, we are committed to excellence in quality, occupational health and safety and environmental responsibility. As a testament to our commitment, we hold the following certifications:

ISO 9001:2015 Quality Management Systems

ISO 45001:2018 OHS Management Systems

ISO 14001:2015 Environmental Management Systems

Through these certified management systems, we ensure that our operations adhere to the highest



## OUR PEOPLE

MANAGING DIRECTOR (OWNER)	MICHAEL WATERS
DIRECTOR (OWNER)	JOHN WATERS
SENIOR MANAGEMENT	PROJECT MANAGER / ESTIMATOR GENERAL MANAGER
MANAGEMENT	BUSINESS MANAGER CIVIL / PROJECT ENGINEERS SUPERVISORS
ADMINISTRATION	ADMINISTRATION OFFICERS / WEIGHBRIDGE OPERATORS
TRAFFIC MANAGEMENT	CERTIFIED WORK ZONE TRAFFIC DESIGNERS CERTIFIED TRAFFIC CONTROLLERS
FIELD STAFF	FOREMEN PLANT OPERATORS LABOURERS SPOTTERS RIGGERS
SUBCONTRACTORS	AS REQUIRED

## PLANT & EQUIPMENT

EXCAVATORS	750KG - 50 TONNE		
ATTACHMENTS	PULVERISERS	SHEERS	RIPPERS
	AUGERS	ROCK BREAKERS	
	TILT ROTATOR	COMPACTION WHEEL	
	MOWING & OTHER VARIOUS BUCKETS		

NUMEROUS PLANT - PLEASE CONTACT US FOR A COMPLETE LIST

GRADERS	LOADERS	TRUCKS & TRAILERS
ROLLERS	PUGMILLS	SKID STEERS
SCRAPER	VAC TRAILER	WATER TRUCKS

*Several items of plant are available with GPS guided systems.*

*Combine this with our experienced team, we can produce 3D modelled projects, built accurately with the least amount of rework.*



## CONTACTS



### WATERS EXCAVATIONS PTY LTD

POSTAL PO BOX 10015 MILDURA VIC 3502  
OFFICE 42 RURAL DRIVE MILDURA VIC 3500

### WATERS INDUSTRIAL RECYCLING

LOCATION: 250 COWRA AVE EXT KOORLONG, VIC  
(OFF TWENTIETH ST)

PHONE (03) 5021 2249  
OPEN MONDAY - FRIDAY 7:30AM - 4PM  
1ST & 3RD SATURDAYS 8AM - 12PM  
CLOSED SUNDAYS AND PUBLIC HOLIDAYS



### GENERAL INFORMATION

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WEBSITE WWW.WATEREX.COM.AU  
ABN 59 136 965 814

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GENERAL MANAGER: NAOMI BROWN  
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BUSINESS MANAGER: SARAH ELLIS  
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PROJECT MANAGER: RYAN MUIR  
0427 100 379 ryan.muir@waterex.com.au



Photo: Limestone Quarry Meringur Vic

# WATERS INDUSTRIAL RECYCLING

We operate the region's first construction materials recycling facility of its kind. Our primary focus is on recycling brick, asphalt and concrete waste, transforming it into high-quality road base, aggregates and sand. By doing so, we make a significant contribution to diverting thousands of tonnes of commercial waste away from local landfills each year. Our commitment to waste reduction and sustainability is at the core of everything we do.

We have a fleet of trucks capable of transporting waste to our facility or delivering materials to a designated location. Quotes can be obtained upon request. Individuals have the option to bring their own waste to our premises utilising our weighbridge to obtain precise weights and pricing. Additionally, we offer weighbridge certificates for caravans and similar items for a nominal charge.

To further support our waste reduction initiatives, we operate a comprehensive modern range of quarry equipment. This equipment enables us to crush and screen waste concrete, asphalt, and brick, processing the waste into sustainable products that can be resold directly to the public. Our product range includes a diverse selection of recycled aggregates, road base, sand, and crusher dust, all produced from the processed waste materials. Additionally, we are proud to offer various limestone products that are extracted from our nearby quarry, further expanding our range of sustainable construction materials.



Photo: Screening Waste Concrete at Waters Industrial Recycling.



# WATERS INDUSTRIAL RECYCLING

Our CDE Wash Plant (pictured below) enables us to wash processed materials removing the final traces of construction waste such as plastic and wood. As a result, we create clean aggregates and sand products. This process includes recycling the water used in the washing process, minimising water wastage and underscoring our dedication to promoting eco-friendly practises in the construction industry.



We strictly adhere to regulatory standards and guidelines. We possess an MRCC Permit, ensuring that our operations meet all necessary requirements. In addition, we maintain EPA Registration and comply with the relevant permit conditions. Our commitment to operating in an environmentally responsible manner is an essential part of our ethos.

Established in 2019, we welcome this addition to the Waters Excavations services, with the facility quickly becoming a trusted name in the construction materials recycling industry. With ISO certifications, we demonstrate our commitment to excellence and sustainability.

By choosing our services, you contribute to the preservation of the environment and also support the local community by reducing the strain on landfills and promoting the use of recycled materials in construction projects.



Photo: 4/10mm Concrete Aggregate



# DEAKIN AVE DEVELOPMENT ACCESS

## ROAD WIDENING

**Client Name:** Treviso Pty Ltd

**Client Contact:** Bruno Moras - 0428 502 922

**Contract Value:** \$735K

**Contract Dates:** October 2023 -

### Project Description:

This project consisted of the construction of a new turning lane, crossover and island on Deakin avenue to facilitate access for a new series of shops that are under construction. This project also involved making necessary alterations to the stormwater system over the areas of the construction works.





# SEVENTEENTH STREET BLACKSPOT TREATMENT

**Client Name:** Mildura Rural City Council

**Client Contact:** Anthony Ruckert (03) 5018 8100

**Contract Value:** \$506K

**Contract Dates:** Jan - April 2023

**Project Description:** Reconstruction of two intersections at:

Seventeenth St & Etiwanda Ave and Seventeenth St & San Mateo Ave Mildura

Safety improvement of two intersections by constructing raised safety platforms, improving line marking signage and modification of drainage.



# ROADS, CARPARKS & STORMWATER PROJECT

**Client Name:** Sunraysia Institute of Tafe, Mildura

**Client Contact:** Maxine Barbara– (03) 5022 3666

**Contract Value:** \$3M

**Contract Dates:** Sept 2021 - Aug 2022

## Project Description:

The project included predominately civil works including carpark construction, upgraded stormwater infrastructure, reseals of existing roads and new footpaths., and proposed new carpark lighting.





# CALOTIS STREET REALIGNMENT



Mildura Rural City Council

**Client Name:** Mildura Rural City Council

**Client Contact:** Devinda Liyanarachchi (03) 5018 8100

**Contract Value:** \$290K

**Contract Dates:** Nov 2021– May 2022

## Project Description:

Reconstructed and realigned a section of Calotis Street including the adjacent intersection and Jacaranda Village entrances. The works included installation of kerb, channel and drainage infrastructures between South Street and Jacaranda Village driveway in Red Cliffs.





# MILDURA RIVERFRONT EARLY WORKS

## CAR PARK UPGRADES

**Client Name:** Mildura Rural City Council

**Client Contact:** Sara Wrate (03) 5018 8100

**Contract Value:** \$265K

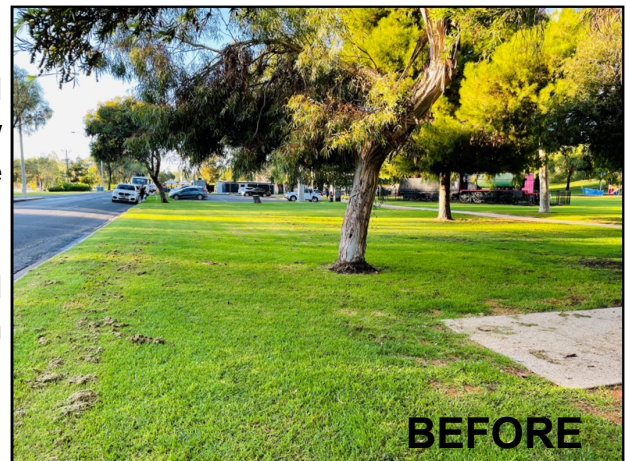
**Contract Dates:** 5th July - 7th Sept 2021

**Project Description:** Intersection upgrade works at Cureton Avenue and Hugh King Drive, and extension of existing car park at Jaycee Park with additional drainage network and construction of a speed hump across Hugh King Drive.

The project involved the following works;

Car Park Extension works including new stormwater connections into existing stormwater system with the installation of new side entry pits, junction pits and reinforced concrete pipework.

- ◇ New sub-base materials, concrete kerbing and asphalt pavement to the extent of the new car park area.
- ◇ Construction of a new speed hump and pedestrian crossing to the North end of the new car park, with the footpath to join up to the existing pathway located in Jaycee Park.
- ◇ Supply and install new warning signage and line marking to the car park and pedestrian crossing.





# TURNING LANE CONSTRUCTION INTO THE NEW MILDURA REGIONAL SPORTING PRECINCT

**Client Name:** Commercial Industrial Construction Group (CICG)

**Client Contact:** Brad Greaves +61 3 8696 3500

**Contract Value:** \$1.1M

**Contract Date:** January - May 2021

**Project Description:** Construction of turning lane from Deakin Ave/Sturt Hwy into the (under construction) Mildura Regional Sporting Precinct. Entrance into Watson Ave completed in conjunction with the turning lane construction to minimise disruption to the public. Traffic Management by Waters Excavations.

Works include lime/cement stabilisation of subgrade materials, sections of deep strength asphalt construction of various types of kerbing and subsoil drainage & the construction of a shared pathway for





# ROAD REHABILITATION PROJECTS

(CHANNEL RD MERBEIN, COCKLIN AVE  
RED CLIFFS & MILLEWA AVE IRYMPLE)



Mildura Rural City Council

**Client Name:** Mildura Rural City Council  
**Client Contact:** Renat Yakhin (03) 5018 8100  
**Contract Value:** \$1.7M  
**Contract Date:** 2020 - Feb 2021

## Project Description:

Located in three separate locations, road pavement reconstruction of Channel Road in Merbein, Cocklin Avenue in Red Cliffs, and Millewa Avenue in Irymple. Works including excavation, road pavement reconstruction and sealing, concrete works, signage installation and line marking. All traffic management designed and completed by Waters Excavations P/L. Ability to project manage and complete three project locations simultaneously.



**CHANNEL RD, MERBEIN**



**COCKLIN AVE, RED CLIFFS**



**MILLEWA AVE, IRYMPLE**



# LEMON AVE & LEMON PLACE RECONSTRUCTION



Mildura Rural City Council

**Client Name:** Mildura Rural City Council  
**Client Contact:** Renat Yakhin (03) 5018 8100  
**Contract Value:** \$726K  
**Contract Date:** Feb-May 2020

## Project Description:

Road reconstruction of Lemon Avenue, resealing of Lemon Place, intersection upgrade works, kerb and channel, pram ramps and driveways reconstruction works, modification of side entry pits to suit new design levels, installation of subsoil drains, road signs, line marking and installation of tree bays.

Access to local business' was maintained throughout all stages of work.





# ACCESS TRACK & PAD CONSTRUCTION



**Client Name:** Premier Building Construction Group  
(on behalf of the Australian Government, Bureau of Meteorology)

**Client Contact:** (02) 6056 4833

**Project Dates:** August - November 2020

## **Project Description:**

Located on Werrimul North Rd, Lake Cullulleraine. Construction of access track and pad for the Mildura Radar Project, using approx 700 tonne Class 2 Limestone road base, sourced from our local limestone quarry located 20km from the project site! Asphalt to driveway entrance. All traffic management from design, permits and implementation completed by Waters Excavations P/L.





# ONTARIO & THIRTEENTH STREET INTERSECTION UPGRADE



Mildura Rural City Council

**Client Name:** Mildura Rural City Council  
**Contact:** Renat Yakhin (03) 5018 8100  
**Contract Value:** \$1M  
**Contract Date:** Sept 2019 - Feb 2020

## Project Description:

Located in the heart of the busy Mildura medical district. Construction of a roundabout on Thirteenth Street and Ontario Ave, extending Thirteenth St to include a car park, subsoil drainage and pedestrian crossings. Reconstruction of pavement on Ontario Avenue between Thirteenth St to Twelfth St.

Using state-of-the-art plant and equipment (Deutz Tractor FAE Stabiliser) to undertake in-situ stabilisation of the sub-grade.





# EIGHTH STREET RECONSTRUCTION (WALNUT TO RAILWAY)

**Client Name:** Mildura Rural City Council  
**Client Contact:** Renat Yakhin (03) 5018 8100  
**Contract Value:** \$1.5M  
**Contract Date:** April-Sept 2020

## **Project Description:**

Full road pavement reconstruction, located on Eighth Street between Walnut Avenue and railway line, Mildura. Works included: excavation, road pavement reconstruction, concrete and asphalt works, replacement and modification of drainage assets, installation of subsoil drains, new kerb and channel, signage and line marking.

Completed in stages to minimise disruption to local residents.

Temporary road plates provided to maintain access into private properties (pictured).





# BARCLAY SQUARE (RED CLIFFS) RECONSTRUCTION



**Client Name:** Mildura Rural City Council

**Client Contact:** Lindy Pain (03) 5018 8100

**Contract Value:** \$389K

**Contract Date:** Aug-Oct 2019

## Project Description:

Located in the historic township of Red Cliffs and the home of iconic “Big Lizzie” replacing the uneven brick paver pathways throughout the entire. Barclay Square park using Pebblecrete.

Many of the original park pavers were hand collected on pallets for MRCC repurposing with the remaining pavers and waste concrete taken to the Waters Excavations P/L Waste Materials Recycling Facility to be processed into sustainable and environmentally friendly materials for reuse.

Waters Excavations P/L engaged a local concrete subcontractor to undertake all Pebblecrete works.

Glow stones were used within the Pebblecrete to the area surrounding Big Lizzie.





# GAME STREET RECONSTRUCTION PROJECT

**Client Name:** Mildura Rural City Council

**Client Contact:** Jeff Burke (03) 5018 8100

**Contract Value:** \$653K

**Contract Date:** March - June 2019

**Contract Description:** Reconstruction of urban street including reconstruction of storm water drainage infrastructure.

**Works included:** Public Liaison and stakeholder management. Traffic Management including working near live traffic on a busy hwy. Concrete kerb and pavement. Traffic Island Construction. Under (Calder Hwy) road boring. Trenching and pipe laying.

**Introducing:** for the first time on one of our MRCC projects; the use of our Deutz Agrotion TTV9340 Tractor with 225 FAE Stabiliser. This process pulverises existing asphalt, and kerbing, conditioning the material on site. The material is then ready to use for sub-base, eliminating the need for waste asphalt and waste concrete to enter landfill; this process is an environmentally sustainable option for future projects.





# GAME STREET RECONSTRUCTION PROJECT



Mildura Rural City Council





# MERBEIN TRACK RATIONALISATION & CARPARK UPGRADES

**Client Name:** Mallee Catchment Management Authority

**Client Contact:** Mick Greatz (03) 5051 4377

**Contract Dates:** 2018 & 2019

## Contract Description

This environmentally and culturally sensitive location is on the edge of the Murray River. All care was taken to respect the environmental and cultural heritage concerns.

All works were completed under our specific Project Management Plan which included environmental controls and a Cultural Heritage Management Plan.

Stage One 2018: Construction of a swale drain and footpath at the top of the Merbein Cutting including fence upgrades and landscaping. Stage Two 2019: Reconstruct tracks and car park areas throughout the Merbein common area. Installation of bollards including cultural heritage bollards.





# KARADOC SOLAR FARM

## INTERNAL ROAD CONSTRUCTION



**Client Name:** Beon Energy Solutions

**Contract Value:** \$600K

**Contract Date:** Oct 2018 - January 2019

**Contract Description:**

Construction of internal road system at the Karadoc Solar Farm, Birkins Rd

Carwarp. 8400 metres. First project to use our new Deutz Agtron TTV9340

Tractor with 225 FAE Stabiliser.





# KARADOC SOLAR FARM

## INTERNAL ROAD CONSTRUCTION





# DARETON WHARF RECONSTRUCTION

**Client Name:** Wentworth Shire Council

**Contract Value:** \$130K

**Contract Date:** Oct - Dec 2018

**Contract Description:** Reconstruct wharf road, including pavement reconstruction, kerb & other associated works, bollard installation, retaining wall, recycled plastic wharf capping planks. Environmental controls included use of floating silt curtain.



← **BEFORE**

**AFTER** →





# BARKO AND RUDDS ROADS RECONSTRUCTION

**Client:** Mildura Rural City Council

**Date:** Dec 2017 - May 2018

**Contract Value:** \$770,000

**Contract Description:**

Reconstruction of Barko Road and Rudds Road, Iraak. Road damage caused by 2011 flooding. Works included dewatering of sink hole. Import and place riprap to stabilise ground conditions. Reconstruction of road pavement.

## BARKO ROAD



**BEFORE**



**AFTER**



# TRUCK PARKING BAYS

**Client:** VicRoads

**Date:** April - June 2018

**Contract Value:** \$410,000

**Contract Description:** Construction of truck parking bays at two locations along the Calder Hwy. Ouyen and Sunnyclyffs, Vic.

Works included pavement reconstruction & stabilisation, spray seal, asphalt, line marking and ancillary works.

## OUYEN

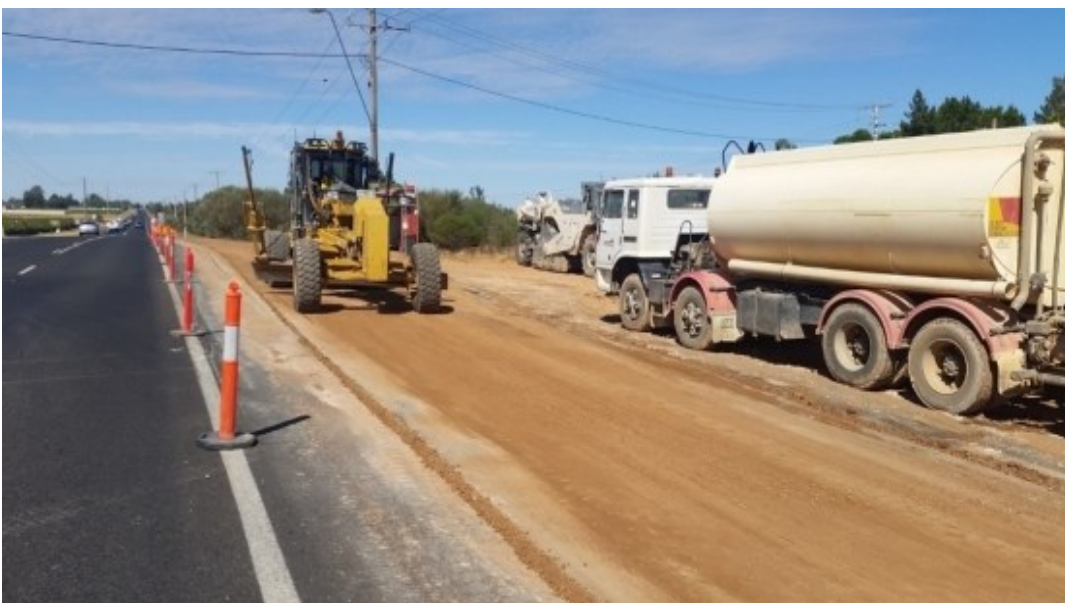




# TRUCK PARKING BAYS



## SUNNYCLIFFS





# CALDER HIGHWAY TURNING LANE

**Client Name:** BayWa Renewable Energy  
**Client Contact:** Krish Karimbil 0430 992 328  
**Contract Value:** \$250K  
**Contract Date:** January - May 2017

## Contract Description:

Construction of turning lanes from the Calder Hwy into Birkins Rd, Carwarp Vic. In consultation with Vic Roads. Required for the Construction of the Karadoc Solar Farm.





# RUDDS ROAD

Works included reconstruction of flood protection levee and full depth reconstruction of roadway including the use of stabilised road base and recycled crushed concrete from our quarry.





# BOWRINGS LANE RECONSTRUCTION



**Client:** Mildura Rural City Council  
**Client Contact:** Parthee Gana (03) 5018 8100  
**Contract Value:** \$190K  
**Contract Date:** June 2017

**Contract Description:**

Reconstruction of 116 metres of laneway in the Mildura CBD.

Demolish existing gravel and asphalt road way.

Treat subgrade. Replace drainage infrastructure.

Reconstruct roadway with concrete pavement. Reinstate pedestrian pavement.

Works undertaken in very tight space and under tight construction deadline to minimise disruption to adjacent businesses.



**AFTER**





# MADDEN AVE RECONSTRUCTION



**Client Name:** Mildura Rural City Council

**Client Contact:** Hardeep Singh (Aurecon / MRCC 50188100)

**Contract Value:** \$1.7 million

**Contract Date:** January - June 2017

**Contract Description:** Reconstruct 320 metres of road in Mildura's CBD including two new roundabouts. Madden Ave between Ninth and Tenth Street.

Works included drain replacement, kerb replacement, pavement replacement & slag/lime stabilisation, deep strength pavement and associated works.

Works undertaken in the heart of Mildura, in front of Mildura Rural City Council's head offices, to their complete satisfaction.







Mildura Rural City Council

# MADDEN AVE RECONSTRUCTION





# MILDURA INTERSECTIONS UPGRADE



**Client Name:** VicRoads

**Client Contact:** Troy Berry (03) 5381 9434

**Contract Value:** \$750K

**Contract Description:** Reconstruction of 3 intersections on busy highway. Involved traffic management, road widening, construction of turning lanes, excavation of existing shoulder, resurfacing, deep strength asphalt & pavement, drainage works, construction of new traffic islands and line marking.





# KERANG LEVEE BANK STAGE 2



**Client Name:** Gannawarra Shire Council

**Client Contact:** Bruce Andrews

**Contract Value:** \$610K

**Contract Date:** November 2013 – March 2014

**Contract Description:** Stripping of topsoil. Compaction of sub-grade. Construction of 3km levee approximately 2 metres high.

Reinstatement of topsoil and placement of road pavement. Installation of drainage and irrigation control structures. Construction of stock fencing.





# MILDURA COUNCIL ROAD REHABILITATION PROJECTS



**Client Name:** Mildura Rural City Council

**Client Contact:** Brett Riley (Aurecon) (03) 5022 2766

**Contract Value:** 9 STAGES Total \$10.5 Million

**Contract Date:** 2011 - 2014

**Contract Description:**

Importing road base, lime stabilisation and reshaping, compaction and finishing to level, sealing. Often required additional sub-grade repairs.

Work portions also abutted railway lines requiring co-ordination of various stakeholders. Spray seal and asphalt seal. Traffic furniture and traffic island installation



**Booononar Rd Colignan**







**Waters Excavations Pty Ltd**

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