

Roads Infrastructure Asset Management Plan 2012

Adopted 11 December 2012



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Front Cover

Tarragon Street, Mile End

Acknowledgments

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With valuable assistance from:-

Joseph Ielasi Bernadette Ward Marco Pietrobon

Welcome to our Country

The City of West Torrens acknowledges the Kaurna Aboriginal people and their descendants are still and will always be the first peoples of the land. The City of West Torrens commits to valuing and supporting the Kaurna people's inherent relationship to the land.

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ABBREVIATIONS

AAAC	Average annual asset consumption
AMP	Asset management plan
ARI	Average recurrence interval
BOD	Biochemical (biological) oxygen demand
CRC	Current replacement cost
CWMS	Community wastewater management systems
DA	Depreciable amount
DoH	Department of Health
EF	Earthworks/formation
IRMP	Infrastructure risk management plan
LCC	Life Cycle cost
LCE	Life cycle expenditure
MMS	Maintenance management system
PCI	Pavement condition index
RV	Residual value
SS	Suspended solids
vph	Vehicles per hour

GLOSSARY

Annual service cost (ASC)

An estimate of the cost that would be tendered, per annum, if tenders were called for the supply of a service to a performance specification for a fixed term. The Annual Service Cost includes operating, maintenance, depreciation, finance/ opportunity and disposal costs, less revenue.

Asset class

Grouping of assets of a similar nature and use in an entity's operations (AASB 166.37).

Asset condition assessment

The process of continuous or periodic inspection, assessment, measurement and interpretation of the resultant data to indicate the condition of a specific asset so as to determine the need for some preventative or remedial action.

Asset management

The combination of management, financial, economic, and engineering and other practices applied to physical assets with the objective of providing the required level of service in the most cost effective manner.

Assets

Future economic benefits controlled by the entity as a result of past transactions or other past events (AAS27.12).

Property, plant and equipment including infrastructure and other assets (such as furniture and fittings) with benefits expected to last more than 12 month.

Average annual asset consumption (AAAC)*

The amount of a local government's asset base consumed during a year. This may be calculated by dividing the Depreciable Amount (DA) by the Useful Life and totalled for each and every asset OR by dividing the Fair Value (Depreciated Replacement Cost) by the Remaining Life and totalled for each and every asset in an asset category or class.

Brownfield asset values**

Asset (re)valuation values based on the cost to replace the asset including demolition and restoration costs.

Capital expansion expenditure

Expenditure that extends an existing asset, at the same standard as is currently enjoyed by residents, to a new group of users. It is discretional expenditure, which increases future operating, and maintenance costs, because it increases council's asset base, but may be associated with additional revenue from the new user group, eg. Extending a drainage or road network, the provision of an oval or park in a new suburb for new residents.

Capital expenditure

Relatively large (material) expenditure, which has benefits, expected to last for more than 12 months. Capital expenditure includes renewal, expansion and upgrade. Where capital projects involve a combination of renewal, expansion and/or upgrade expenditures, the total project cost needs to be allocated accordingly.

Capital funding

Funding to pay for capital expenditure.

Capital grants

Monies received generally tied to the specific projects for which they are granted, which are often upgrade and/or expansion or new investment proposals.

Capital investment expenditure

See capital expenditure definition

Capital new expenditure

Expenditure which creates a new asset providing a new service to the community that did not exist beforehand. As it increases service potential it may impact revenue and will increase future operating and maintenance expenditure.

Capital renewal expenditure

Expenditure on an existing asset, which returns the service potential or the life of the asset up to that which it had originally. It is periodically required expenditure, relatively large (material) in value compared with the value of the components or sub-components of the asset being renewed. As it reinstates existing service potential, it has no impact on revenue, but may reduce future operating and maintenance expenditure if completed at the optimum time, eg. Resurfacing or resheeting a material part of a road network, replacing a material section of a drainage network with pipes of the same capacity, resurfacing an oval. Where capital projects involve a combination of renewal, expansion and/or upgrade expenditures, the total project cost needs to be allocated accordingly.

Capital upgrade expenditure

Expenditure, which enhances an existing asset to provide a higher level of service or expenditure that, will increase the life of the asset beyond that which it had originally. Upgrade expenditure is discretional and often does not result in additional revenue unless direct user charges apply. It will increase operating and maintenance expenditure in the future because of the increase in the council's asset base, eg. Widening the sealed area of an existing road, replacing drainage pipes with pipes of a greater capacity, enlarging a grandstand at a sporting facility. Where capital projects involve a combination of renewal, expansion and/or upgrade

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expenditures, the total project cost needs to be allocated accordingly.

Carrying amount

The amount at which an asset is recognised after deducting any accumulated depreciation / amortisation and accumulated impairment losses thereon.

Class of assets

See asset class definition

Component

An individual part of an asset which contributes to the composition of the whole and can be separated from or attached to an asset or a system.

Cost of an asset

The amount of cash or cash equivalents paid or the fair value of the consideration given to acquire an asset at the time of its acquisition or construction, plus any costs necessary to place the asset into service. This includes one-off design and project management costs.

Current replacement cost (CRC)

The cost the entity would incur to acquire the asset on the reporting date. The cost is measured by reference to the lowest cost at which the gross future economic benefits could be obtained in the normal course of business or the minimum it would cost, to replace the existing asset with a technologically modern equivalent new asset (not a second hand one) with the same economic benefits (gross service potential) allowing for any differences in the quantity and quality of output and in operating costs.

Current replacement cost "As New" (CRC)

The current cost of replacing the original service potential of an existing asset, with a similar modern equivalent asset, i.e. the total cost of replacing an existing asset with an as NEW or similar asset expressed in current dollar values.

Cyclic Maintenance**

Replacement of higher value components/subcomponents of assets that is undertaken on a regular cycle including repainting, building roof replacement, cycle, replacement of air conditioning equipment, etc. This work generally falls below the capital/ maintenance threshold and needs to be identified in a specific maintenance budget allocation.

Depreciable amount

The cost of an asset, or other amount substituted for its cost, less its residual value (AASB 116.6)

Depreciated replacement cost (DRC)

The current replacement cost (CRC) of an asset less, where applicable, accumulated depreciation calculated on the basis of such cost to reflect the already consumed or expired future economic benefits of the asset

Depreciation / amortisation

The systematic allocation of the depreciable amount (service potential) of an asset over its useful life.

Economic life

See useful life definition.

Expenditure

The spending of money on goods and services. Expenditure includes recurrent and capital.

Fair value

The amount for which an asset could be exchanged or a liability settled, between knowledgeable, willing parties, in an arms length transaction.

Greenfield asset values **

Asset (re)valuation values based on the cost to initially acquire the asset.

Heritage asset

An asset with historic, artistic, scientific, technological, geographical or environmental qualities that is held and maintained principally for its contribution to knowledge and culture and this purpose is central to the objectives of the entity holding it.

Impairment Loss

The amount by which the carrying amount of an asset exceeds its recoverable amount.

Infrastructure assets

Physical assets of the entity or of another entity that contribute to meeting the public's need for access to major economic and social facilities and services, eg. Roads, drainage, footpaths and cycleways. These are typically large, interconnected networks or portfolios of composite assets The components of these assets may be separately maintained, renewed or replaced individually so that the required level and standard of service from the network of assets is continuously sustained. Generally the components and hence the assets have long lives. They are fixed in place and are often have no market value.

Investment property

Property held to earn rentals or for capital appreciation or both, rather than for:

(a) use in the production or supply of goods or services or for administrative purposes; or

(b) sale in the ordinary course of business (AASB 140.5)

Level of service

The defined service quality for a particular service against which service performance may be measured. Service levels usually relate to quality, quantity, reliability, responsiveness, environmental, acceptability and cost).

Life Cycle Cost **

The life cycle cost (LCC) is average cost to provide the service over the longest asset life cycle. It comprises annual maintenance and asset consumption expense, represented by depreciation expense. The Life Cycle Cost does not indicate the funds required to provide the service in a particular year.

Life Cycle Expenditure **

The Life Cycle Expenditure (LCE) is the actual or planned annual maintenance and capital renewal expenditure incurred in providing the service in a particular year. Life Cycle Expenditure may be compared to Life Cycle Cost to give an initial indicator of life cycle sustainability.

Loans / borrowings

Loans result in funds being received which are then repaid over a period of time with interest (an additional cost). Their primary benefit is in 'spreading the burden' of capital expenditure over time. Although loans enable works to be completed sooner, they are only ultimately cost effective where the capital works funded (generally renewals) result in operating and maintenance cost savings, which are greater than the cost of the loan (interest and charges).

Maintenance and renewal gap

Difference between estimated budgets and projected expenditures for maintenance and renewal of assets, totalled over a defined time (eg 5, 10 and 15 years).

Maintenance and renewal sustainability index

Ratio of estimated budget to projected expenditure for maintenance and renewal of assets over a defined time (eg 5, 10 and 15 years).

Maintenance expenditure

Recurrent expenditure, which is periodically or regularly required as part of the anticipated schedule of works required to ensure that the asset achieves its useful life and provides the required level of service. It is expenditure, which was anticipated in determining the asset's useful life.

Materiality

An item is material is its omission or misstatement could influence the economic decisions of users taken on the basis of the financial report. Materiality depends on the size and nature of the omission or misstatement judged in the surrounding circumstances.

Modern equivalent asset.

A structure similar to an existing structure and having the equivalent productive capacity, which could be built using modern materials, techniques and design. Replacement cost is the basis used to estimate the cost of constructing a modern equivalent asset.

Non-revenue generating investments

Investments for the provision of goods and services to sustain or improve services to the community that are not expected to generate any savings or revenue to the Council, eg. Parks and playgrounds, footpaths, roads and bridges, libraries, etc.

Operating expenditure

Recurrent expenditure, which is continuously required excluding maintenance and depreciation, eg power, fuel, staff, plant equipment, on-costs and overheads.

Pavement management system

A systematic process for measuring and predicting the condition of road pavements and wearing surfaces over time and recommending corrective actions.

Planned Maintenance**

Repair work that is identified and managed through a maintenance management system (MMS). MMS activities include inspection, assessing the condition against failure/breakdown criteria/experience, prioritising scheduling, actioning the work and reporting what was done to develop a maintenance history and improve maintenance and service delivery performance.

PMS Score

A measure of condition of a road segment determined from a Pavement Management System.

Rate of annual asset consumption*

A measure of average annual consumption of assets (AAAC) expressed as a percentage of the depreciable amount (AAAC/DA). Depreciation may be used for AAAC.

Rate of annual asset renewal*

A measure of the rate at which assets are being renewed per annum expressed as a percentage of depreciable amount (capital renewal expenditure/DA).

Rate of annual asset upgrade*

A measure of the rate at which assets are being upgraded and expanded per annum expressed as a percentage of depreciable amount (capital upgrade/expansion expenditure/DA).

Reactive maintenance

Unplanned repair work that carried out in response to service requests and management/supervisory directions.

Recoverable amount

The higher of an asset's fair value, less costs to sell and its value in use.

Recurrent expenditure

Relatively small (immaterial) expenditure or that which has benefits expected to last less than 12 months. Recurrent expenditure includes operating and maintenance expenditure.

Recurrent funding

Funding to pay for recurrent expenditure.

Rehabilitation

See capital renewal expenditure definition above.

Remaining life

The time remaining until an asset ceases to provide the required service level or economic usefulness. Age plus remaining life is economic life.

Renewal

See capital renewal expenditure definition above.

Residual value

The net amount which an entity expects to obtain for an asset at the end of its useful life after deducting the expected costs of disposal.

Revenue generating investments

Investments for the provision of goods and services to sustain or improve services to the community that are expected to generate some savings or revenue to offset operating costs, eg public halls and theatres, childcare centres, sporting and recreation facilities, tourist information centres, etc.

Risk management

The application of a formal process to the range of possible values relating to key factors associated with a risk in order to determine the resultant ranges of outcomes and their probability of occurrence.

Section or segment

A self-contained part or piece of an infrastructure asset.

Service potential

The capacity to provide goods and services in accordance with the entity's objectives, whether those objectives are the generation of net cash inflows or the provision of goods and services of a particular volume and quantity to the beneficiaries thereof.

Service potential remaining*

A measure of the remaining life of assets expressed as a percentage of economic life. It is also a measure of the percentage of the asset's potential to provide services that are still available for use in providing services (DRC/DA).

Strategic Management Plan (SA)**

Documents Council objectives for a specified period (3-5 yrs), the principle activities to achieve the objectives, the means by which that will be carried out, estimated income and expenditure, measures to assess performance and how rating policy relates to the Council's objectives and activities.

Sub-component

Smaller individual parts that make up a component part.

Useful life

Either:

- (a) the period over which an asset is expected to be available for use by an entity, or
- (b) the number of production or similar units expected to be obtained from the asset by the entity.

It is estimated or expected time between placing the asset into service and removing it from service, or the estimated period of time over which the future economic benefits embodied in a depreciable asset, are expected to be consumed by the council. It is the same as the economic life.

Value in Use

The present value of estimated future cash flows expected to arise from the continuing use of an asset and from its disposal at the end of its useful life. It is deemed to be depreciated replacement cost (DRC) for those assets whose future economic benefits are not primarily dependent on the asset's ability to generate new cash flows, where if deprived of the asset its future economic benefits would be replaced.

Source: DVC 2006, Glossary

Note: Items shown * modified to use DA instead of CRC Additional glossary items shown **

1. EXECUTIVE SUMMARY

The Council, as a responsible authority needs to strive to provide services that are commensurate with the needs of the community and within the means of the community.

The Local Government (Financial Management and Rating) Amendment Act 2005 introduces accountability measures to strengthen provisions that require councils to give careful attention to strategic planning in consultation with their communities. They add new obligations to undertake long term infrastructure, asset management and financial planning and impose new requirements to conduct annual consultation with ratepayers regarding their budgets, rating strategies and business plans.

In meeting the above needs, the City of West Torrens has recognised the importance of asset management. Council has subsequently adopted an Asset Management Policy and developed this Infrastructure Asset Management Plan (IAMP). The goal of this IAMP is to ensure that adequate provisions are made for existing and future infrastructure so that assets are fully utilised (i.e. their design life is achieved) in a cost effective manner.

This update IAMP has been developed with consideration of the strategic reports, *City of West Torrens Transport Strategy, Transportation for the next Generation 2025* and based on the principles/methodologies used in the implementation of a 10 year capital works program following a condition audit of Councils network undertaken in 2010 upon which Councils current Long Term Financial Plan is based. In order to ensure that the Council manages its road (surface, pavement and kerb & gutter) assets in a manner most appropriate for the community, the Council has committed to a management strategy for roads based on the following methodology:

- Treat road surfaces prior to their end of life condition to ensure that more costly major rehabilitation works are avoided.
- Undertake kerb renewal on roads in the year immediately before they are planned for resealing to ensure that the surfacing work is undertaken at the most appropriate time of the year to ensure long life surface.
- Prioritise road reconstruction based on the hierarchy of the road.
- Roads with high roughness that are scheduled for resurfacing will have additional funds allocated to undertake shape correction/reconstruction.
- Roads identified with heavy traffic have been flagged and additional funds have been allocated.
- Where there are gaps in the priority list, roads with high roughness or strategic roads have been pushed up in the priority order.

This IAMP provides financial forecast modelling **(Appendix A)** for Council's 292 km's of road network based on the detailed asset condition data collection/analysis and modelling project undertaken. In total the road assets that have been considered in this IAMP have a total Replacement Value of over **\$268,686,235** (June 2012).

The analysis and modelling of the road network has identified that currently **\$62,939,940** of projected renewals are required to bring the road network up to the excepted levels of service and that over the first 10 years of the plan an amount of approximately **\$62,900,000** is required for road sealing, kerbing and road reconstruction works (this figure includes the **\$30,000,000** of renewals).

Council has developed the current long term financial plan based on this IAMP; for the purpose of closing the renewal funding gap in 2020, by targeting an increase in expenditure against road renewals. Beyond 2020, the current IAMP has identified that the **10 year renewal index** will be **1.20** (maintenance + required capital / maintenance + budgeted capital). It is considered that this estimate may be conservative, since it is expected that the next visual road condition survey may identify further high cost pavement reconstructions that are required to be undertaken.

Continuous improvement of asset management processes, knowledge and data will result in a more efficient service delivery and service performance by Council. Two key projects are planned for implementation over the next two financial years. These are:

- Undertake further modelling on road pavement condition through structural analysis
- Develop an inspection program to log defects and manage routine maintenance; and
- Develop a fully costed project based works program spanning 3 years.

The key issues highlighted by this Infrastructure Asset Management Plan are:

- Understanding the community requirements for levels of service.
- The change in service levels from those based on historic allocations to more condition-based models in order to cover backlog maintenance.
- The change in phasing increase scheduled and cyclic maintenance rather than reactive maintenance.
- The deficit in funding allocations required to support the levels of service according to community and legislative expectations.
- It is likely future funding requirements will increase as roads that are currently in good condition become scheduled for resurfacing as a result of natural deterioration.
- This Infrastructure Asset Management Plan includes recommendations that the following projects be undertaken:
 - Planning and implementing an operation and maintenance strategy:
 - Analysing the lifecycle of assets.
 - Regularly reviewing and amending this Infrastructure Asset Management Plan.

2. INTRODUCTION

The City of West Torrens is located immediately west of the Central Business District (CBD). It is bounded by the River Torrens, City of Charles Sturt to the north and Cities of Holdfast Bay, Marion and Unley along its southern boundary. The eastern boundary is the western edge of the City of Adelaide Parklands. The western boundary includes a strip of coastal land which abuts the Gulf of St Vincent. The City covers an area of 36 square kilometres. It has a population of 56,960 (Census 2011). The major land uses as a percentage of the total land area in the City are as follows:

- Residential 40%
- Commercial/Industrial 22.5%
- Adelaide Airport 20%
- Other uses 17.5%

The primary shopping centres are located in Kurralta Park, Torrensville and Hilton. Commercial developments are generally located along the main arterial footpaths. The areas experiencing greatest changes are the Adelaide Airport, the industrial zones in particular around Thebarton and Mile End, and in-fill residential developments. The West Torrens Community Profile identifies that overall there has been a general trend of decreasing dwelling approvals falling from 298 in 2010-11 to 243 in 2011-12. Approximately 64% of the City's housing stock is detached dwellings on individual allotments. This highlights the potential for a significant increase in housing stock through in-fill development, such as detached dwellings being replaced by two and sometimes three new dwellings.

2.1 Background

This asset management plan is to demonstrate responsive management of assets (and services provided from assets), compliance with regulatory requirements, and to communicate the funding requirements to provide the required levels of service.

The provision of an efficient road network is essential in today's society. An efficient road network provides for minimal costs associated with travel time, vehicle maintenance, and fuel economy and road safety. All of these costs impact on the price of all goods and services and so have a direct bearing on the performance of national and local economies.

Council has acquired, constructed and maintained this road network to provide a benefit to the community. The size, costs of replacement and ongoing maintenance, and proposed management systems for this road network to the community are presented in the following chapters.

Council has a duty of care to the community to ensure that the investment in this road network is managed in the most efficient and effective way, from concept planning to disposal. The lifecycle cost of a road includes the total cost of planning, design, construction, maintenance and operations, rehabilitation and disposal. All physical components deteriorate and there is a need to ensure that the rate of deterioration is understood, as well as that the most appropriate maintenance activities are employed. It is therefore essential that the road network is designed to meet the appropriate levels of service over its design life and that maintenance and rehabilitation is applied at the most cost effective time.

The IAMP is to be read in conjunction with the following associated planning documents:

- Asset Management Policy 2006.
- Asset Management Strategy June 2005.
- City of West Torrens Transport Strategy Report, May 2008.
- Business Development Plan.
- Section 30 Development Plan Review, September 2008.
- Five Year Road Network, Capital Works Program, July 2004 Report.

This IAMP encompasses all of Council's road assets as shown below in Table 2.1 and Chart 2.1:

Table 2.1 Assets covered by this Plan

Asset Category	Dimension	Replacement Value
Road Surface	2,460 km ²	\$36,369,048
Road Pavement	2,453 km ²	\$128,756,899
Kerb & Gutter	654 km	\$103,560,288
Total		\$268,686,235

Valuations as at 30 June 2012

This asset management plan covers the following infrastructure assets:

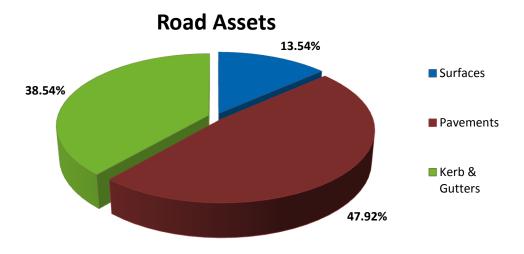


Chart 2.1 Value Distributions of Road Assets

Key stakeholders in the preparation and implementation of this IAMP are shown below in Table 2.2.

Table 2.2 Key Stakeholders

Key Stakeholders	Function
Council Public Works Services Department	Programming of maintenance and capital works, preparation and revision of asset management plans.
Council City Assets Department	Programming of maintenance and capital works, preparation and revision of asset management plans.
Council Finance Department	Allocation of required funds for the implementation of this IAMP.
Community	Key road users
Council Elected Members	Approval of the IAMP.

2.2 Goals and Objectives of Asset Management

The Council exists to provide services to its community. Some of these services are provided by infrastructure assets. Council has acquired infrastructure assets by 'purchase', by contract, construction by council staff and by donation of assets constructed by developers and others to meet increased levels of service.

Council's goal in managing infrastructure assets is to meet the required level of service in the most cost effective manner for present and future consumers. The key elements of infrastructure asset management are:

- Taking a life cycle approach,
- Developing cost-effective management strategies for the long term,
- Providing a defined level of service and monitoring performance,
- Understanding and meeting the demands of growth through demand management and infrastructure investment,
- Managing risks associated with asset failures,
- Sustainable use of physical resources,
- Continuous improvement in asset management practices.¹

This asset management plan is prepared under the direction of Council's vision, mission, goals and objectives.

Council's vision is:

West Torrens – Between the City and the Sea.

Committed to being the best place to live, work and enjoy life.

Council's mission is:

To strive for excellence in serving our diverse community.

Table 2.2 on the next page identifies the relevant Council values and value statements which are addressed in this IAMP.

¹ IIMM 2006 Sec 1.1.3, p 1.3

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Values	Value Statement	How Values and Value Statements are addressed in Roads IAMP
Accountability	We act on behalf of the West Torrens community and are therefore accountable to them for our actions.	Accountability to the community is enhanced in the Roads IAMP by the minimisation of monetary resources through the development and use of a least life cycle cost technique.
Advocacy	We will act as an advocate with other levels of government and the private sector to help achieve Council's Vision.	Legislation.
Inclusively	We will foster the development of an inclusive city; one that recognises the value of all people celebrates their diversity and treats them all with respect and dignity.	Consultation with the community occurs with community forums. The concerns of the community are taken into account in preparation of the forward works program.
Community Involvement	We will regularly consult with our community and seek to actively engage them in the operations, functions and activities of Council.	Participation in the Local Government Association of South Australia Comparative Performance Measures in Local Government Customer Satisfaction survey. Consultation with the community occurs with community forums. The concerns of the community are taken into account in preparation of the forward works program.
Community Capacity	We will work with local communities to assist them to strengthen their support and problem solving resources, so that they may obtain more control over their relationships, resources, learning, information and decision-making.	Sustainability of community services is enhanced by targeted funding for specific infrastructure. Data on road assets is enhanced through the preparation of this Roads IAMP. Data on forward works programs is available. Levels of Service.
Quality	We will provide quality services that are continuously improving, focused on customer service and accountable to the community.	The concerns of the community are taken into account in preparation of the forward works program. Additional financial accountability through long term financial planning leads to increased quality in the levels of service provided to the community. Future demand identification.
Healthy Communities	Work in partnerships with stakeholders to provide a safe, clean, healthy and sustainable environment, one that balances social, cultural, heritage, environmental and economic factors.	Ensuring environmental factors are considered when undertaking road activities.

Table 2.2 Council Values and how these are addressed in this Plan

2.3 Plan Framework

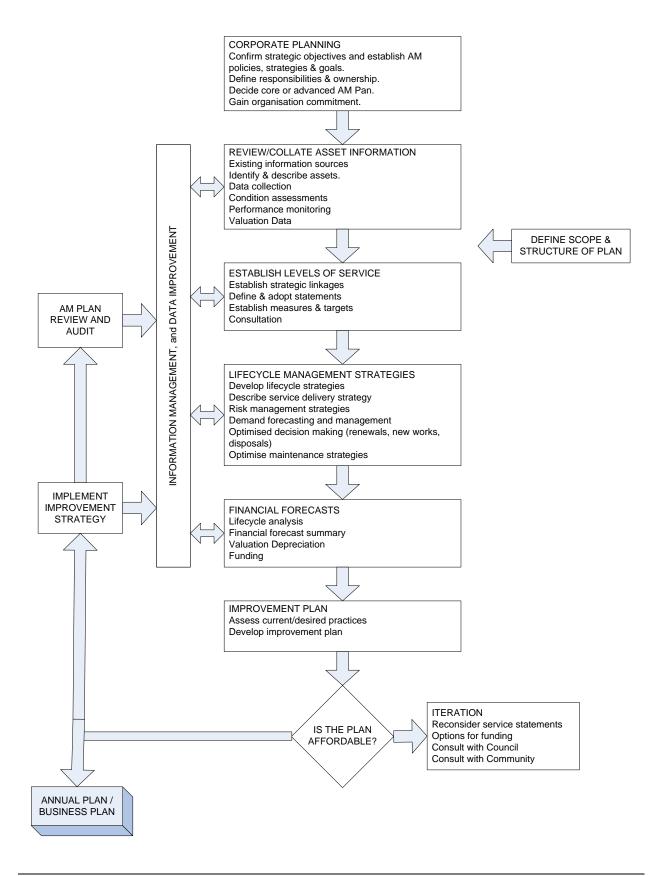
Key elements of the IAMP are:

- Levels of service specifies the services required and the levels of service to be provided by council.
- Future demand how this will impact on future service delivery and how this future demand is to be met.
- Life cycle management how Council will manage its existing and future assets to provide the required services
- Financial summary what funds are required to provide the required services.
- Asset management practices best practices approach to the management of assets.
- Monitoring how the IAMP will be monitored to ensure it is meeting Council's objectives.
- Asset management improvement plan strategic plans to guide Council over the long term.

A road map, Figure 2.3, for preparing an IAMP is shown on the next page.

Road Map for preparing an Asset Management Plan

Source: IIMM Fig 1.5.1, p 1.11



2.4 Core and Advanced Asset Management

This asset management plan is prepared as a 'core' asset management plan in accordance with the International Infrastructure Management Manual. It is prepared to meet minimum legislative and organisational requirements for sustainable service delivery and long term financial planning and reporting. Core asset management is a 'top down' approach where analysis is applied at the 'system' or 'network' level.

Future revisions of this asset management plan will move towards 'advanced' asset management using a 'bottom up' approach for gathering asset information for individual assets to support the optimisation of activities and programs to meet agreed service levels.

3. LEVELS OF SERVICE

Levels of service dictate the targeted asset performance in relation to customer expectations, and associated legislative and technical provisions. They also provide achievable milestones for the continuous upgrading of the levels of service currently practised.

Understanding the level of service required of an asset is vital for its lifecycle management as this largely determines an asset's development, operation, maintenance, replacement and disposal. Levels of service are pivotal in asset management as they have a direct financial impact due to their importance in both operational and risk-based prioritisation.

When establishing Levels of Service they should be based on:

- Stakeholder Expectations information gained from stakeholders on expected quality and price of services.
- Strategic and Corporate Goals provides guidance for the scope of current and future services offered the manner of the services delivery and defines the specific levels of service, which Council wishes to achieve.
- Legislative Requirements legislation, regulations, environmental standards and industry and Australian Standards that impact on the way these footpath assets are managed.

3.1 Customer Research and Expectations

The City of West Torrens Council has prepared this footpath asset management plan as an updated IAMP. Council has undertaken a Community Satisfaction Survey in 2012 whereby the survey was emailed to the Council's Community Panel (the panel comprise of 255 local residents) and further person to person surveys were used to complete the process of setting the levels of service.

Council's knowledge of customer expectations is based on feedback from elected members' analysis of customer services request and complaints and customer satisfaction measurement surveys. In particular, Council engaged the University of South Australia – Ehrenberg-Bass Institute for Marketing Science to distribute the Community Satisfaction survey. In total, 135 members of the Panel participated and completed the survey, equating to a 53% response rate. In addition, the survey was undertaken by 229 non-panel members, primarily collected through intercept surveys. Therefore in total 364 responses were recorded from the participants.

The report detailed the findings of the community research undertaken by the Ehrenberg-Bass Institute for Marketing Science (the 'Institute') for the City of West Torrens, regarding community assets and infrastructure. The statistics provide from the survey assisted in determining the level of satisfaction with Council's services.

This most recent Community Satisfaction Survey (September 2012) is shown in Table 3.1 on the next page.

Table 3.1 depicts the community's satisfaction with Council's provision and management of the local road, footpath and cycling paths which was calculated based on the percentage of the number of respondents from a total of 36 responses.

Respondents were asked to indicate the importance that Council provides and maintains local roads, footpaths and cycling paths and then asked about their satisfaction with Council's performance when providing and maintaining these community assets and infrastructure. An overwhelming majority of respondents believed that it is important for Council to provide and maintain roads, footpaths and cycling paths and approximately half of the respondents indicated that they were satisfied.

Local roads, footpaths and cycling paths			
Answer	Total Respondents	Total (%)	
Important	340	96	
Satisfied	184	52	

Table 3.1 Community Satisfaction Survey Results

Data source – University of South Australia – Ehrenberg-Bass Institute for Marketing Science – City of West Torrens Community Satisfaction Survey 2012

The 2012 Community Satisfaction Survey results on the level of community satisfaction on Councils performance in maintaining local roads, footpaths and cycling paths is seen in Table 3.1.1 below.

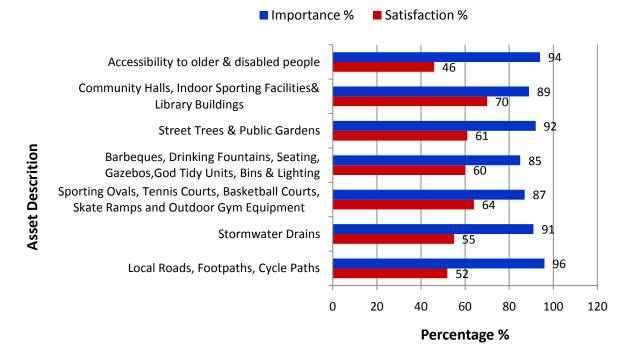
Table 3.1.1 Community Satisfaction Survey Levels

	Satisfaction Level				
Performance Measure	Very Satisfied	Fairly Satisfied	Satisfied	Somewhat satisfied	Not Satisfied
	100% – 80%	80% – 60%	60% – 40%	40% – 20%	20% –0%
How has your council performed in providing and maintaining roads, footpaths and cycling paths assets?			\checkmark		

Data source – University of South Australia – Ehrenberg-Bass Institute for Marketing Science – City of West Torrens Community Satisfaction Survey 2012

Council utilises this information in developing the Council's Strategic Management Plan and for the allocation of resources in the adopted budget and annual business plan.

Furthermore, the 2012 Community Satisfaction Survey results from the University of South Australia – Ehrenberg-Bass Institute for Marketing Science provided a comparison of data across all Council assets which has been summarised in Graph 3.1 on the next page.



Graph 3.1 Community Importance and Satisfaction Survey Results

It should be noted from this analysis that 96% of the community considers this asset group as very important for Council to provide the service of local roads, footpaths and cycle paths, whereas the satisfaction level with this service remains at 52%. According to these statistics, the local roads, footpaths and cycle paths are a major asset group that Council will be required to consider improvement in their management.

3.2 Legislative Requirements

Council has to meet many legislative requirements including Australian and State legislation and State regulations. The key pieces of applicable legislation are listed in Table 3.2 below. These requirements form the minimum levels of service for Council's road assets.

Table 3.2 Legislative	Requirements
-----------------------	--------------

Legislation	Requirement
Australian Accounting Standards.	Sets out the financial reporting standards relating to the (re)valuation and depreciation of infrastructure assets.
Civil Liability Act	Liability of road authorities – Section 42, May 2004 inclusion in the Act to provide a replacement for the non-feasance defence consequent to May 2001 High Court judgement.
Development Act 1993	An Act to provide for planning and regulate development in the State; to regulate the use and management of land and buildings, and the design and construction of buildings; to make provision for the maintenance and conservation of land and buildings where appropriate.
Disability Discrimination Act 1992	The objectives of this act are to eliminate, as far as possible, discrimination against persons on the grounds of disability. It sets the standard for accessibility.
Highways Act	An Act to provide for the appointment of a Commissioner of Highways, and to make further and better provision for the construction and maintenance of footpaths and works.
Local Government (Financial Management and Rating) Amendment Act 2005	Impetus for the development of a Strategic Management Plan, comprising an (Infrastructure) Asset Management Plan and Long- term Financial Plan.
Local Government Act 1993	Sets out role, purpose, responsibilities and powers of local governments including the preparation of a long term financial plan supported by IAMP's for sustainable service delivery.
Native Vegetation Act	An Act to provide incentives and assistance to landowners in relation to the preservation and enhancement of native vegetation; to control the clearance of native vegetation.
Occupational Health, Safety and Welfare Act 1986	An Act to provide for the health, safety and welfare of persons at work.
Public and Environmental Health Act 1987	An Act dealing with public and environmental health.
Road Traffic Act	An Act to consolidate and amend certain enactments relating to road traffic.

3.3 Current Levels of Service

Council has defined service levels in two terms.

Community Levels of Service relate to how the community receives the service in terms of safety, quality, quantity, reliability, responsiveness, cost/efficiency and legislative compliance.

Supporting the community service levels are operational or technical measures of performance developed to ensure that the minimum community levels of service are met. These technical measures relate to service criteria such as:

These technical measures relate to service criteria such as shown in Table 3.3 below:

Service Criteria	Technical measures may relate to
Condition	Ride ability, and smoothness of roads
Function	Appropriate road network coverage
Safety	Number of accidents / incidents
Cost Effectiveness	Optimum intervention levels

Table 3.3 Technical measures relating to service criteria

Council's current service levels are detailed in Table 3.3.1 below.

Table 3.3.1 Current Service Levels

Key Performance Measure	Level of Service	Performance Measure Process	Performance Target	Current Performance		
COMMUNITY	COMMUNITY LEVELS OF SERVICE					
Quality **	Ride ability, roughness and smoothness of the road surface	Percentage of network with asphaltic concrete as the surface	99%	80%		
Function **	Meets user requirements for: -road width -accessibility -use of traffic control devices	Customer service requests	< 5 pa	To be determined		
Safety **	Reduce hazards Increase safety	Accidents reports Customer services requests	< 10 pa < 10 pa	To be determined		
TECHNICAL SE						
Condition	Renew assets at appropriate times to ensure longevity of the entire asset stock.	How far through the asset lifecycle a particular asset group is on average	Seal 50% Pavement 37%	Seal 75% Pavement 37%		
Safety	Provide -clear signage -good line marking - adequately maintained traffic control devices	Annual compliance inspection	Zero non- compliance reports	To be developed		
Cost effectiveness	Maintain roads by proactive maintenance	Percentage of maintenance done by proactive repairs	>70% pro-active work value	0%.(2012)		

** As targets for levels of service provide the basis for life cycle management strategies and works programs, the current levels of service will be reviewed to incorporate and satisfy the requirements of customers in subsequent versions of this plan.

Council will attempt to measure levels of service using the following customer values:

- Accessibility access for customers with a disability.
- Affordability / cost effectiveness is the customer able to pay for the service being delivered?
- Appearance what is the customer's perception of how the asset impacts on their visual senses?
- Safety level of security that customers experience when using the asset.
- Condition what is the customer's perception of the overall condition of the asset?
- Demand does the asset or lack thereof meet the customers need?

3.4 Desired Levels of Service

At present, indications of desired levels of service are obtained from various sources including the LGASA Customer Satisfaction survey, residents' feedback to Councillors and staff, service requests and correspondence. Council has yet to quantify customer desired levels of service. This will be done in future revisions of this IAMP.

4. FUTURE DEMAND

4.1 Demand Forecast

Factors affecting demand include population change, changes in demographics, seasonal factors, consumer preferences and expectations, economic factors, environmental awareness, tourism growth, increased alternative transport modes/needs e.g. bicycles.

Demand factor trends and impacts on service delivery are summarised below in Table 4.1.

Demand factor	Present Position	Projection	Impact on Services
Population	56,960	Population projections indicate that the City of West Torrens is likely to experience an increase in population through urban consolidation in the medium to long term, should all other factors remain constant.	More vehicles and greater use of the road network may reduce the useful life of road assets.
Demographics	 Age Structure Infants 0 to 4 years – 5.4 % Children 5 to 17 years – 12.3 % Adults 18 to 59 years – 59.5 % Mature Adults 60 to 84 years – 19.3 % Senior Citizens 85 years & over – 3.4 % Population characteristics Indigenous population – 0.9% Australian Born – 66.2 % Overseas born – 29.3 % Australian citizens – 82.7 % Australian citizens aged 18+ – 67.4 % 	The 2011 statistics indicate that there is a larger proportion (22.7%) of people in the age group of (60 – 84yrs), compared to 17.7% for the younger age group (0 – 17 yrs).	The ageing population requires movement without hazards on the footpath network and additional pram ramps will be required for gopher use.
Industry		Increased heavy freight movement.	Increased loading on road pavements and a corresponding reduction in the remaining life

Table 4.1 Demand Factors, Projections and Impact on Services

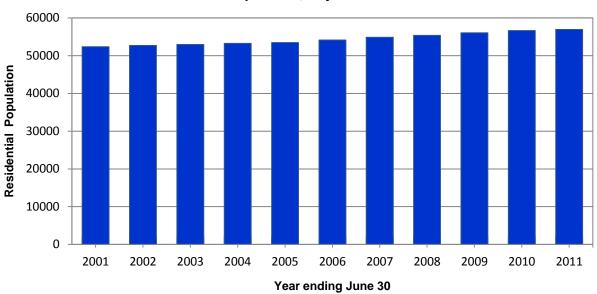
Source: Australian Bureau of Statistics, Census of Population and Housing, 2006 and 2011.

Table 4.2 below and Graphs 4.1 & 4.2 on the following page present Estimated Resident Population (ERP) figures. The ERP figures are updated annually taking into account births, deaths, internal and overseas migration. In addition, after every Census, ERP figures for the 5 previous years are "back cast", using information from the current Census, to ensure the most accurate figures are available.

Estimated resident population (Revised estimates based on 2011 Census data)		Annual change	
(ear (ending June 30)	Number	Number	Percent (%)
2011	56,960	314	0.4
2010	56,646	598	0.9
2009	56,048	679	1.0
2008	55,369	342	0.6
2007	54,896	580	1.1
2006	54,163	689	1.3
2005	53,474	218	0.4
2004	53,256	269	0.5
2003	52,987	273	0.5
2002	52,714	350	0.7
2001	52,364	-	-

Table 4.2 Estimated Resident Population (ERP)

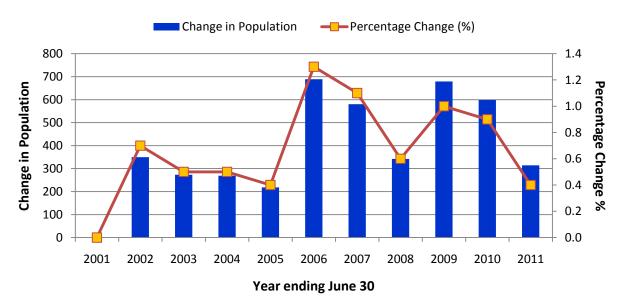
Source: Australian Bureau of Statistics, Regional Population Growth, Australia, (3218.0) - 2011



Graph 4.1 Estimated Resident Population, City of West Torrens

Residential Population, City of West Torrens

Graph 4.2 Changes in Estimated Resident Population, City of West Torrens



Source: Australian Bureau of Statistics, Regional Population Growth, Australia, (3218.0) - 2011

Various trends in transport could potentially impact the City over the next 15-20 years which would affect the demand for road infrastructure. Some of the strategies in relation to future transport demands have been identified in the "City of West Torrens Transport Strategy report, September 2009".

The City of West Torrens is experiencing significant growth in traffic through a combination of new developments, its location in close proximity to the CBD, its proximity to the coast and major transport hubs. The increasing congestion in the arterial road network, due to capacity constraints at critical intersections will increase the use of local streets by through traffic to by pass these congested roads, placing a heavier demand on the local road network.

For example, the Adelaide Urban Corridors study has identified that for the worst peak hour (typical morning) volumes, the performance of 4 key intersections in the City of West Torrens, i.e. Sir Donald Bradman Drive/Marion Road, South Road/Sir Donald Bradman Drive, South Road/Henley Beach Road and South Road/Anzac Highway, are at or approaching capacity levels. The study has found that the urban congestion in Adelaide has increased at a greater rate than travel demand over the last 10 years. Given that the travel demand is predicted to increase by 15% between 2001 and 2025, the scale of the congestion problem is expected to compound.

The increasing urban consolidation through in-fill developments, regeneration of existing large industrial areas and current/future significant developments at the Adelaide Airport will also contribute to increase demands on the road network.

It should be noted that the Australian Bureau of Statistics will be updating their information by the end of 2012, and subsequently this IAMP will be updated to reflect the new statistics.

4.2 Changes in Technology

Technology changes are forecast to affect the delivery of services covered by this plan in the areas described in Table 4.2 below.

Technology Change	Effect on Service Delivery
Increase use of Asset Management System	Improvement in extending the life of assets with greater ability to manage the assets through maintenance, capital works programming and modelling.
New Financial Management System	Improved reporting on individual asset cost
New Data Collection Technology	Collection of required works and current completed work on the fly in the field (e.g. Depot staff will be able to log work that is required as they are driving around the city and will also be able to mark work as completed as they complete it in the field). This will lead to improved accuracy of asset data.
New construction techniques at reduced cost	Reduced renewal costs

Table 4.2 Changes in Technology and Forecast effect on Service Delivery

4.3 Demand Management Plan

Demand for new services will be managed through a combination of managing existing assets, upgrading of existing assets and providing new assets to meet demand and demand management. Demand management practices include non-asset solutions and insuring against risks.

Council is in position to exert some influence on transport modes and the number of trips through land use planning. One strategy that can be employed in the City of West Torrens Development Plan is to encourage public transport orientated development in appropriate areas.

The City of West Torrens Transport Strategy Report, September 2009, has identified strategies to assist the City in managing traffic movements, parking and pedestrian needs and to plan and implement transport strategies to meet the City's needs over the next 20 years. The Report provides strategies in a number of key areas:

- DPTI Road Network
- Managing freight impacts
- Pedestrian and Cycling Plans
- Public Transport
- Travel Demand Management
- Local Road Network

The Transport Strategy will greatly influence Council's capital works programme to invest where the greatest benefit can be realised.

Opportunities identified to date for demand management practices are shown in Table 4.3 below. Further opportunities will be developed in future revisions of this IAMP.

Service Activity	Demand Management Plan
Modelling	Acquire structural data (falling weight Deflectometer) and traffic volumes of major collector roads along with identifying developing industry within the Council area. This will improve the understanding of the future life of pavements that carry high traffic loading.
Transport Management	As set out within "City of West Torrens Transport Strategy Report, September 2009".

Table 4.3 Demand Management Plan Summary

Demand management strategies provide alternatives to the creation of new assets through modifying user demands. The alternatives could either defer or reduce the need for asset acquisitions. Strategies will also be proposed to maximise the utilisation of existing assets through consolidating services or divesting assets that are surplus to requirements. This will also help alleviate the demand on Council's limited resources and enable it to better focus energies on a smaller asset stock.

4.4 New Assets from Growth

Development growth within the City is slowing as opportunities for new developments reduce. The City of West Torrens contains very limited parcels of land suitable for sub division. Future development is likely to be limited to infill housing on generally smaller allotments. As such, assets emanating from growth are likely to be minimal and not considered in this IAMP.

However, the ageing of the population and growth in aged care facilities will increase the needs on existing infrastructure. This needs to be considered in terms of the effects it places on both the condition and the capacity of the infrastructure.

Future revisions of this IAMP will also consider the impact of changes to the Development Plan arising from the Section 30 review.

5. LIFECYCLE MANAGEMENT PLAN

The lifecycle management plan details how Council manages and operates the assets at the agreed levels of service (defined in section 3) while optimising life cycle costs.

Assets are created and acquired to deliver the required services for Council. These assets are operated and maintained throughout their useful life and their performance and condition are monitored to ensure they deliver the necessary service.

The ability to meet the defined levels of service is determined, in part, by how the assets and resources are managed or utilised. When assets do not perform as required, they are rehabilitated, replaced or disposed of. The recurrent costs of operations and maintenance, the capital expenditure for rehabilitation and the one-off cost of replacement, all form part of the asset's life cycle costs.

The lifecycle management plan outlines the management strategies, including operating strategies, maintenance strategies and capital investment strategies, for the entire life of road assets, through the development of the following plans:

- Operational and Routine Maintenance Plan;
- Rehabilitation and Renewal Plan;
- Creation, Acquisition and Augmentation Plan; and
- Disposal Plan.

These plans have been developed taking relevant economic and physical implications into account to ensure that the desired levels of service are met throughout the assets' useful life.

The financial forecasts presented are based on the 20 year modelling work undertaken in 2010. The IAMP combines routine maintenance (planned and reactive) with road capital works (resealing, rehabilitation and reconstruction) and kerb and gutter upgrades.

The useful lives currently adopted by Council for road network assets are as shown in Table 5.1 below:

Table 5.1 Asset Useful Life

Asset Component	Useful Life
Road Pavement	55 - 80 Years
Surface – Major Road	15 – 50 Years
Surface – Feeder Road	15 -20 Years
Surface – Minor Road	15 - 50 Years
Kerb and Gutter	70 Years

5.1 Background Data

5.1.1 Physical parameters

The assets covered by this IAMP are shown below in Table 5.1.1.

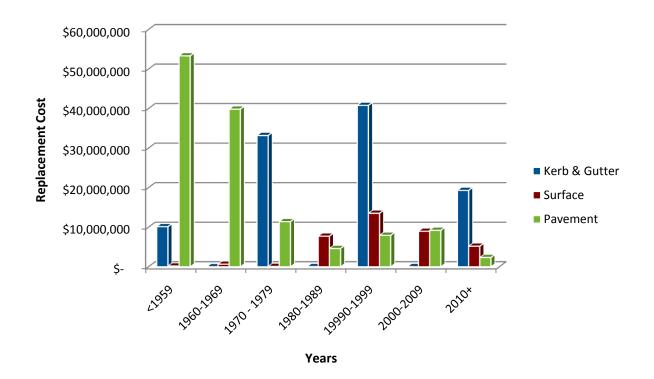
Table 5.1.1 Road Assets

Asset	Description	Replacement Value	
	Description	as at 30 June 2012	
Road Surface			
Bitumen Spray Seal – Major Road	Surface Type	\$58,783	
Bituminous Hotmix – Major Road	Surface Type	\$6,625,334	
Bitumen Spray Seal – Feeder Road	Surface Type	\$62,847	
Bituminous Hotmix – Feeder Road	Surface Type	\$3,603,891	
Slurry Seal / Cold Overlay – Feeder Road	Surface Type	\$4,913	
Concrete Blocks – Feeder Road	Surface Type	\$34,740	
Bitumen Spray Seal – Minor Road	Surface Type	\$1,569,161	
Bituminous Hotmix – Minor Road	Surface Type	\$20,627,551	
Slurry Seal / Cold Overlay – Minor Road	Surface Type	\$2,359,712	
Concrete Blocks – Minor Road	Surface Type	\$1,422,116	
	Sub Total	\$36,369,048	
Road Pavement			
Pavement – Major Road	Pavement Type	\$27,296,036	
Pavement – Feeder Road	Pavement Type	\$12,493,931	
Pavement – Minor Road	Pavement Type	\$88,966,932	
	Sub Total	\$36,369,048	
Kerb and Gutter			
Insitu Concrete Kerb Wall & Gutter	Kerb Type	\$99,832,522	
Concrete Rollover Kerb Wall & Gutter	Kerb Type	\$1,991,068	
Valley Drain Kerb & No Gutter	Kerb Type	\$163,465	
Valley Drain Kerb & Gutter	Kerb Type	\$1,573,233	
	Sub Total	\$36,369,048	
	Total	\$268,686,235	

Road Infrastructure values as at 30 June 2012

The City of West Torrens is responsible for maintaining approximately 2460 km² of road surface and 2453 km² road pavement, as well as 654 km of kerb and gutter.

The approximate age profile of Council's road assets is shown in Graph 5.1.1 below.



Graph 5.1.1 Asset Age Profile

The age of Council's assets in this asset category is varied and requires further verification which will be undertaken in further revisions of this IAMP. Particular road pavement, surface and kerbing may have all been constructed at different times, therefore have different age profiles. Hence, rather than examining roads as a whole, it would be more practical to examine the condition and life expectancy of segments of the road.

It can be seen that between the years of 1990 to 1999 there were unusual high peaks for kerb and gutter which is related to arterial roads throughout this period which were renewed during the widening and/or reconstruction of such roads as Henley Beach Road, Port Road, South Road and Sir Donald Bradman Drive.

5.1.2 Asset Capacity and Performance

Council's services are generally designed to appropriate standards, where these standards are available.

Road surface capacity is limited by the underlying pavement and failure of the surface accelerates (or causes) pavement failure.

Locations where deficiencies in service performance are known summarised in Table 5.1.2 on the next page.

Location	Service Deficiency	
Overall Road Network	Unfunded renewals of \$30.5m have been identified which represents assets that do not meet current service levels.	
Overall Road Network	5% of the road network consists of roads with high roughness requiring shape correction.	
Overall Road Network	An increasing number of roads have been identified over the last 20 years that require reconstruction.	
Overall Road Network	Aging spray seals and cold overlay treatments are still in service.	
Asset Condition	Structural investigation of road network required to increase confidence in the remaining life of road pavements.	

Table 5.1.2 Known Service Performance Deficiencies

5.1.3 Asset Condition

5.1.3.1 Asset Condition Survey

The 2010 data collection process involved the collection of individual condition parameters for the seal and pavement which were dependent upon the type of road seal. These condition parameters were combined to produce the following 7 condition attributes for each road:

- Environmental Deformation
- Load Deformation
- Environmental Cracking
- Load Cracking
- Surface Texture
- Disintegration
- Edge Defects

The condition attributes were then combined to produce an overall score for the seal and pavement of each road. The following Table 5.1.3.1 describes the weightings used in the combination of these.

Condition Attribute	Weighting		
	Surfaces	Pavements excluding spray seal surface	Pavement with spray seal surface
Environmental Deformation	1	4	5
Load Deformation	0.5	1	1
Environmental Cracking	1	0	0
Load Cracking	1	4	3
Surface Texture	5.5	0	0
Disintegration	0.5	1	1
Edge Defects	0.5	0	0

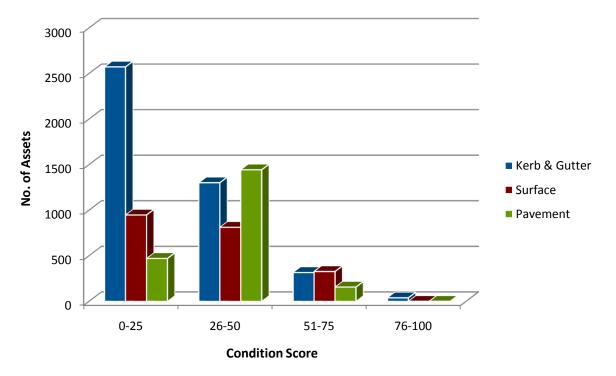
Table 5.1.3.1 Condition Attributes and Wieghtings

An end of life (EOL) condition score was then applied across the asset type to reflect the combined score at which the asset has reached the end of its useful life. These EOL scores also varied between asset components as follows:

Seal Type	End of Life 2010/11
Asphaltic Concrete	50
Cold Overlay	47
Paving	60
Spray Seal	47

Pavement Type	End of Life 2010/11
SS Surface	50
Minor Road	64
Feeder Road	60
Major Road	47

The Graph 5.1.3 below shows the asset component condition. It should be noted that although the condition in this graph is seen to vary between 0-100 the end of life conditions above need to be considered against this i.e. an asphaltic concrete seal with a condition of 50 should be seen as being beyond its terminal level of service.



Graph 5.1.3 Asset Condition Profile

Source: City of West Torrens - Roads Audit 2010

5.1.4 Asset valuations

The value of assets as at 30 June 2012 covered by this asset management plan is summarised below. Assets were last revalued at June 2012. Assets are valued at Brownfield rates.

Value Type	Value (June 2012)
Current Replacement Cost	\$268,686,235
Depreciable Amount	\$262,169,664
Depreciated Replacement Cost	\$128,861,561
Annual Depreciation Expense	\$4,186,799

Council's sustainability reporting reports the rate of annual asset consumption and compares this to asset renewal and asset upgrade and expansion.

Asset Consumption 1.56%

Rate of annual asset consumption*

A measure of average annual consumption of assets (AAAC) expressed as a percentage of the depreciable amount AAAC/DA). Depreciation may be used for AAAC.

(Average annual asset consumption (AAAC)*

The amount of a local government's asset base consumed during a year. This may be calculated by dividing the Depreciable Amount (DA) by the Useful Life and totalled for each and every asset.

Asset renewal 2.1%

Rate of annual asset renewal*

A measure of the rate at which assets are being renewed per annum expressed as a percentage of depreciable amount (capital renewal expenditure/DA.

Annual Upgrade/expansion 0.4%

Rate of annual asset upgrade*

(A measure of the rate at which assets are being upgraded and expanded per annum expressed as a percentage of depreciable amount (capital upgrade/expansion expenditure/DA.

5.2 Risk Management Plan

An assessment of risks² associated with service delivery from infrastructure assets has identified critical risks to Council. The risk assessment process identifies credible risks, the likelihood of the risk event occurring, the consequences should the event occur, develops a risk rating, evaluates the risk and develops a risk treatment plan for non-acceptable risks.

Critical risks, being those assessed as 'Very High' - requiring immediate corrective action and 'High' – requiring prioritised corrective action identified in the infrastructure risk management plan are summarised in Table 5.2 on the next page.

² City of West Torrens "Core" Footpaths Infrastructure Risk Management Plan. Version 052008

Asset at Risk	What can Happen	Risk Rating (VH, H, M) Risk Treatment Plan		
Road Network	General physical structure deficiencies such as cracking, load induced, etc	М	Reconstruct	
Road Network	Water ponding	Μ	Asses surface/underground drainage system	
Road Network	Degradation of asset management capability	н	Succession plans, Documented process	
Road Network	Vehicle bottoming out after reseal works	Μ	Identify and develop assessment criteria / Reconstruct	
Collector Roads	Pavement failure	Maintain regular reseals and maintenance / crack sealing program		

Table 5.2 Critical Risks and Treatment Plans

5.3 Routine Maintenance Plan

Routine maintenance is the regular on-going work that is necessary to keep assets operating, including instances where portions of the asset fail and need immediate repair to make the asset operational again.

5.3.1 Maintenance plan

Maintenance includes reactive and planned work activities.

Reactive maintenance is unplanned repair work carried out in response to service requests and management/supervisory directions.

Planned maintenance is repair work that is identified and managed through a maintenance management system (MMS). MMS activities include inspection, assessing the condition against failure/breakdown experience, prioritising, scheduling, actioning the work and reporting what was done to develop a maintenance history and improve maintenance and service delivery performance.

Maintenance expenditure trends are shown below in Table 5.3.1

Table 5.3.1 Maintenance Expenditure Trends

Year	Maintenance Expenditure		
	Reactive	Planned	
2009/10	\$756,654	\$0	
2010/11	\$929,137	\$0	
2011/12	\$1,030,958	\$0	

Council's maintenance program is entirely reactive since almost all of the works are undertaken through the targeted, optimised capital renewal program. Council's objective over many years has been to maintain an aggressive resealing program to purposely avoid the need to develop in house maintenance crews.

Maintenance expenditure levels are considered to be adequate to meet required service levels. Future revision of this asset management plan will include linking required maintenance expenditures with required service levels.

Assessment and prioritisation of reactive maintenance where required is undertaken by Council staff using experience and judgement. Reactive maintenance is recorded in the customer service request forms.

5.3.2 Standards and specifications

Maintenance work is carried out in accordance with the following Standards and Specifications.

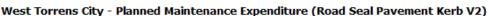
- ARRB Sealed Local Roads Manual
- Council's Standard Drawings
- Australian Standards

5.3.3 Summary of future maintenance expenditures

The definition of planned maintenance used in this IAMP is "The actions performed to retain an item/asset in its desired condition standard, by providing systematic inspection, detection & prevention of early failure, It is maintenance conducted on a regular basis to ensure reliability or to system the design life of the asset, and includes maintenance specified by the regulatory requirement or Australian Standards."

Graph 5.3.3 below shows the expenditure forecast for planned maintenance. Note that all costs are shown based on 2012 dollar values.

West Torrens City - Planned Maintenance Expenditure (Koad Seal Pavement Kerb V2)



Graph 5.3.3 Planned Maintenance Expenditure

Deferred maintenance, i.e. works that are identified for maintenance and unable to be funded shall be included in the risk assessment process in the infrastructure risk management plan.

Maintenance is funded from Council's operating budget and grants where available. This is further discussed in Section 6.2.

5.4 Renewal/Replacement Plan

Renewal expenditure is major work which does not increase the asset's design capacity but restores, rehabilitates, replaces or renews an existing asset to its original service potential. Work over and above restoring an asset to original service potential is upgrade/expansion or new works expenditure.

5.4.1 Renewal plan

The definition of replacement used in this IAMP is "Extensive work to refurbish or replace an existing asset/element with an asset/element of similar capacity, standard and performance".

Assets requiring renewal have been identified from the 20 year modelling work undertaken in 2010 the modelling forms the basis for the resurfacing, rehabilitation and reconstruction programs.

The priority ranking criteria is detailed in Table 5.4.1 below:

Table 5.4.1 Renewal Priority Ranking

Criteria	Weighting
Condition	80
Road hierarchy	20

Renewal will be undertaken using 'low-cost' renewal methods where practical. The aim of 'low-cost' renewals is to restore the service potential or future economic benefits of the asset by renewing the assets at a cost less than replacement cost.

5.4.2 Renewal standards

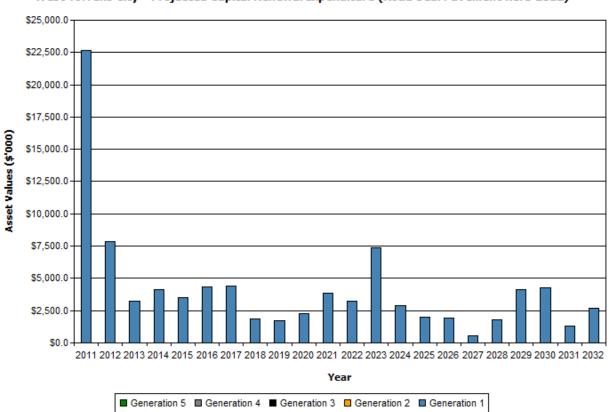
Renewal work is carried out in accordance with the following Standards and Specifications:

- ARRB Sealed Local Roads Manual
- Council's Standard Drawings
- Council's Work Specifications
- Austroads, Residential Design Guidelines

5.4.3 Summary of future renewal expenditure

Projected future renewal expenditures are forecast to increase over time as the asset stock ages. The costs are summarised in Graph 5.4.3 on the next page. Note that all costs are shown in current 2012 dollar values.

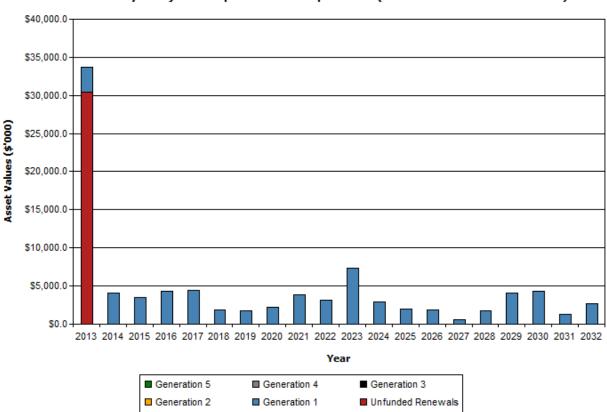
The renewals have been generated from a condition survey undertaken in 2010. This survey predicted renewals based on condition for road seals, pavement and kerb. The survey identified substantial works required to be undertaken in 2010/2011 and 2011/12 to meet minimum levels of service requirements. This program has since been updated for Capital Works undertaken in these two years and a program of renewal works developed for the next 10 years as shown in Appendix B.



Graph 5.4.3 Projected Capital Renewal Expenditure

West Torrens City - Projected Capital Renewal Expenditure (Road Seal Pavement Kerb 2012)

Graph 5.4.4 on the next page is the same as the one above except that the works that should have been undertaken in 2010/2011 and 2011/12 but were not due to budget constraints are shown as *'unfunded renewals'*.



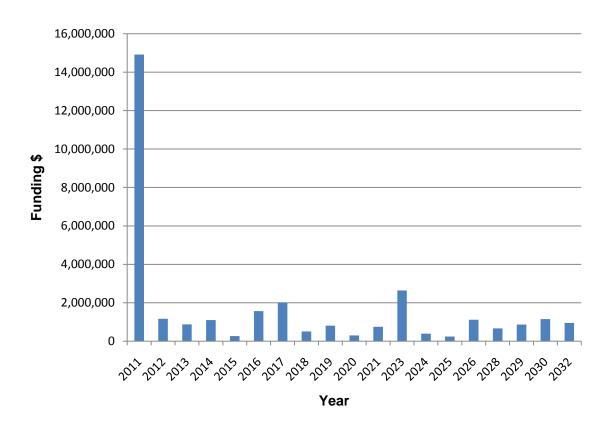
Graph 5.4.4 Projected Capital Renewal Expenditure

West Torrens City - Projected Capital Renewal Expenditure (Road Seal Pavement Kerb 2012)

The following paragraphs explain the meaning of the data with reference to the particular asset components that make it up.

Pavement Seal

Graph 5.4.5 on the following page demonstrates the ideal funds required for seal replacement based on achieving low lifecycle costs. The program indicates that a substantial portion of Councils network is in a condition that requires intervention as reflected in the high initial costs. In recognition of this Council proposes to increase funds toward infrastructure renewal over the period of the current Long Term Financial Plan (refer section 6). There will however be a delay before these funds become available which will have an impact on being able to achieve treatments at the estimated costs i.e. if a reseal is delayed for 7 years then the delayed treatment cost may be higher than the cost to reseal the road in 2011.



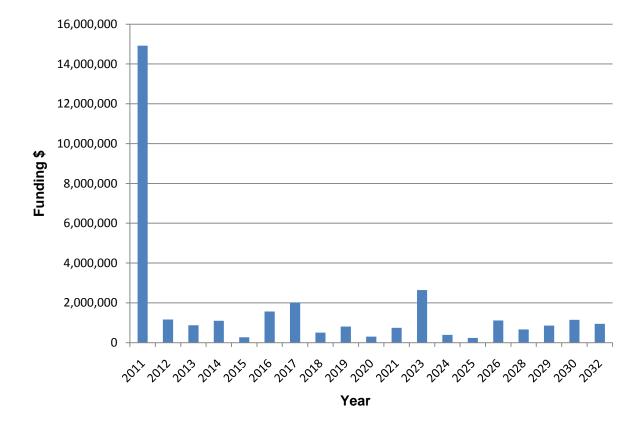
Graph 5.4.5 Pavement Seal Replacement Funding

Notes on the proposed resealing program;

- The intervention point used for seals has been based on achieving an overall minimum lifecycle cost by maintaining a 'sealed surface' rather than waiting until the seal degrades to the point where substantial water is migrating through the seal and effecting the pavement.
- Even though there are a myriad of different existing seal types the intervention treatment (and hence cost) has been based on asphaltic concrete only (as per Councils current practice).
- There will be the opportunity to reduce the initial high costs in 2011 through using seal rejuvenation at a lower cost per m2, this will however involve a higher lifecycle cost since these roads will require treatment again within the term of the Asset Management Plan.
- A seal has been delayed from one year to the next year where there is kerb replacement required on that segment (refer to kerb discussion below for more detail)
- The costs are estimated only and a project level inspection of each road may produce higher or lower costs.
- Although the analysis shows substantial costs in the first year these costs can be spread over several years through different treatment selection and project level assessment of each segment.

Road Kerbing

The kerb renewal program has been developed from the reseal program. When the data collection was undertaken for the road condition the length of kerb requiring replacement prior to the next reseal treatment was noted. The kerb renewal costs shown below in Graph 5.4.6 have therefore been approximated from the costs to replace lifted / damaged sections of kerb on a road in the year prior to the next reseal. This will enable Council to replace kerbing on roads that are due for a reseal in the next year therefore ensuring that the works program is able to be achieved in any one year. Where the next road treatment is reconstruction the section of kerb requiring replacement has been programmed to occur in the same year as the reconstruction works.



Graph 5.4.6 Road Kerbing Funding

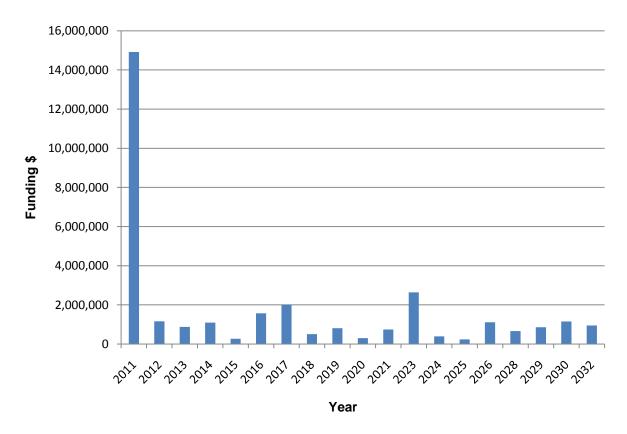
Notes on the proposed kerb program;

- The entire kerb network is not included in the above graph but only the length of kerb requiring renewal in each street prior to the next reseal as identified by a field survey in 2010
- Kerb works have been planned to be undertaken on roads in the year prior to the next reseal
- The rates used for kerb renewal are estimated actual costs rather than valuation rates.

Road Pavement

Condition data on road pavements was collected at the same time as the pavement surface. Only visual distresses have been accessed for use in interpreting the condition of the pavement such as structural cracking, shape and roughness. This process gives a good assessment of roads likely to require reconstruction in the next 5 years but beyond this less detail is available.

Accordingly the estimate of road pavement renewals shown in the Graph 5.4.7 below should be seen as very conservative.



Graph 5.4.7 Road Pavement Funding

Notes on the proposed road reconstruction program;

- The results show predominately road pavement renewals required on roads that are affected by extensive crocodile cracking (2011 year) where the next treatment should be a reconstruction and not a reseal.
- Renewals other than 2011 are an estimate of the progression of other road pavements into a state of reconstruction.
- Project level analysis (geotechnical investigation / falling weight Deflectometer etc) should be undertaken on each road targeted for reconstruction prior to treatment.

The road pavements targeted for renewals in 2011 may be delayed for several years but this delay may be associated with an increase in maintenance costs (ad hoc patching etc).

Renewals are to be funded from Council's capital works program and grants where available. This is further discussed in Section 6.2.

5.5 Creation/Acquisition/Upgrade Plan

New works are those works that create a new asset that did not previously exist, or works which upgrade or improve an existing asset beyond its existing capacity. They may result from growth, social or environmental needs. Assets may also be acquired at no cost to the Council from land development. These assets from growth are considered in Section 4.4. However, future development is likely to be limited to infill housing on smaller allotments. It is assumed therefore that there will be no donated assets during the term of this plan.

5.5.1 Selection criteria

Upgrade/expansion of existing assets is identified from various sources such as councillor or community requests, proposals identified by strategic plans or partnerships with other organisations. Candidate proposals are inspected to verify need and to develop a preliminary estimate. Verified proposals are ranked by priority and available funds and scheduled in future works programmes. The priority ranking criteria is detailed below.

For the purpose of this Asset Management Plan upgrade to existing assets includes the following works which are ranked on a project by project basis:

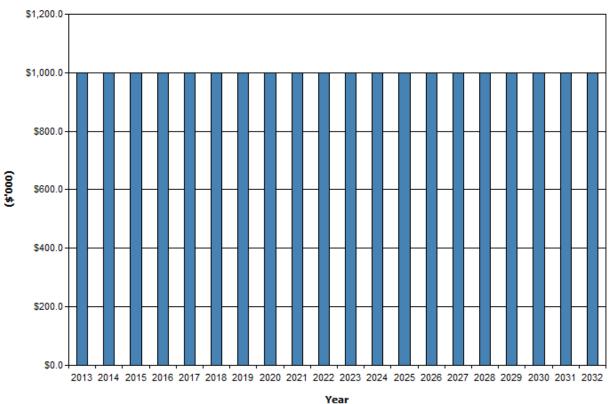
- Widening of carriageway when reconstruction works are undertaken
- Narrowing of the carriageway to increase verge space on existing roads with a substantial carriageway width when reconstruction works are undertaken.
- Incorporation of Traffic Control devices into substantial reconstruction activities.
- Incorporation of WSUD works into substantial reconstruction activities.

5.5.2 Standards and specifications

Standards and specifications for new assets and for upgrade/expansion of existing assets are the same as those for renewal shown in Section 5.4.2.

5.5.3 Summary of future upgrade/new assets expenditure

Planned upgrade/new asset expenditures are summarised in Graph 5.5.3 on the next page. All costs are shown in current 2012 dollar values.



Graph 5.5.3 Planned Capital Upgrade/New Asset Expenditure

West Torrens City - Planned Capital Upgrade/New Expenditure (Road Seal Pavement Kerb 2012)

New assets and services are to be funded from Council's capital works program and grants where available. This is further discussed in Section 6.2.

5.6 Disposal Plan

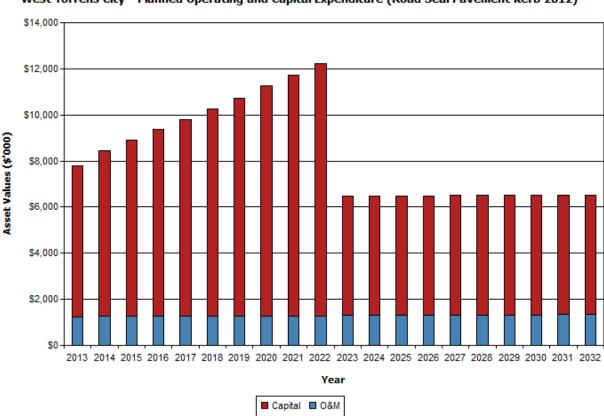
Disposal includes any activity associated with disposal of a decommissioned asset including sale, demolition or relocation. No assets have been identified for disposal in the preparation of this Asset Management Plan.

6. FINANCIAL SUMMARY

This section contains the financial requirements resulting from all the information presented in the previous sections of this asset management plan. The financial projections will be improved as further information becomes available on desired levels of service and current and projected future asset performance.

6.1 Financial Statements and Projections

The financial projections are shown below in Graph 6.1 for projected operating (operations and maintenance) and capital expenditure (renewal and upgrade/expansion/new assets).



West Torrens City - Planned Operating and Capital Expenditure (Road Seal Pavement Kerb 2012)

Graph 6.1 Planned Operating and Capital Expenditure

The planned capital expenditure has been drawn from Council's long term financial plan up to 2012 which is based on a strategic increase in funds in recognition of initial planning work done in analysis of the 2010 road condition data. The Capital expenditure period from 2022 to 2032 has been based on funding depreciation.

Note that all costs are shown in current 2012 dollar values.

6.1.1 Sustainability of service delivery

There are three key indicators for financial sustainability that have been considered in the analysis of the services provided by this asset category, these being long term life cycle costs, medium term costs over the 10 year financial planning period and medium / long term costs over the full 20 year period of the Asset Management Plan.

Long term - Life Cycle Cost

Life cycle costs (or whole of life costs) are the average costs that are required to sustain the service levels over the longest asset life. Life cycle costs include maintenance and asset consumption (depreciation expense). The annual average life cycle cost for the services covered in this asset management plan is **\$5,435,424**.

Life cycle costs can be compared to life cycle expenditure to give an indicator of sustainability in service provision. Life cycle expenditure includes maintenance plus capital renewal expenditure. Life cycle expenditure will vary depending on the timing of asset renewals. The life cycle expenditure at the start of the plan is **\$7,070,113**. This life cycle expenditure is calculated by adding the maintenance expenditure and capital renewal expenditure and averaging this over the 20 year term of the Asset Management Plan.

A gap between life cycle costs and life cycle expenditure gives an indication as to whether present consumers are paying their share of the assets they are consuming each year. The purpose of this road infrastructure asset management plan is to identify levels of service that the community needs and can afford and develop the necessary long term financial plans to provide the service in a sustainable manner.

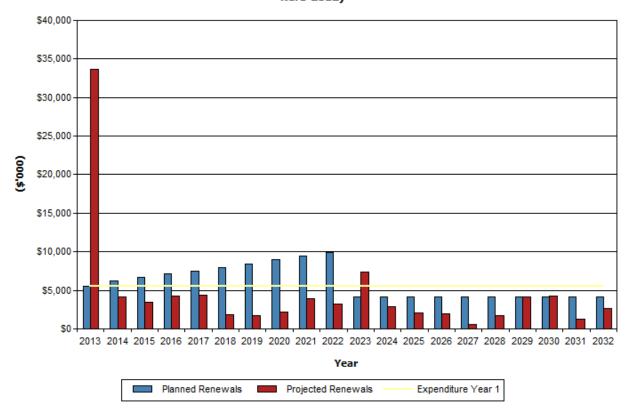
The life cycle gap for services covered by this asset management plan is **-\$1,634,689** per annum. This life cycle gap is calculated by subtracting life cycle expenditure from life cycle cost. The life cycle **sustainability index** is **1.30**. This index is calculated by dividing life cycle expenditure by life cycle cost and expressed as a decimal.

Medium term – 10 year financial planning period

This asset management plan identifies the estimated maintenance and capital expenditures required to provide an agreed level of service to the community over a 20 year period for input into a 10 year financial plan and funding plan to provide the service in a sustainable manner.

This may be compared to existing or planned expenditures in the 20 year period to identify any gap. In a core asset management plan, a gap is generally due to increasing asset renewals.

Graph 6.1.1 on the following page shows the projected asset renewals in the 20 year planning period from the asset register. The projected asset renewals are compared to planned renewal expenditure in the capital works program and capital renewal expenditure in year 1 of the planning period as shown in Graph 6.1.1 and Table 6.1.1 on the following pages shows the annual and cumulative funding gap between projected and planned renewals.



West Torrens City - Projected & Planned Renewals and Current Renewal Expenditure (Road Seal Pavement Kerb 2012)

Graph 6.1.1 Projected and Planned Renewals and Current Renewal Expenditure

Table 6.1.1 on the next page shows the gap between projected and planned renewals.

Year	Projected Renewals \$	Planned Renewals \$	Renewal Funding Gap \$	Cumulative Gap \$
2013	\$33,699.88	\$5,551.21	\$28,148.67	\$28,148.67
2014	\$4,129.62	\$6,198.72	-\$2,069.10	\$26,079.57
2015	\$3,511.85	\$6,652.09	-\$3,140.23	\$22,939.34
2016	\$4,319.42	\$7,094.40	-\$2,774.98	\$20,164.36
2017	\$4,406.23	\$7,541.36	-\$3,135.13	\$17,029.23
2018	\$1,845.10	\$7,993.32	-\$6,148.22	\$10,881.02
2019	\$1,697.72	\$8,450.64	-\$6,752.92	\$4,128.10
2020	\$2,242.99	\$8,979.49	-\$6,736.49	-\$2,608.40
2021	\$3,884.65	\$9,448.64	-\$5,563.98	-\$8,172.38
2022	\$3,202.48	\$9,924.26	-\$6,721.78	-\$14,894.16
2023	\$7,375.05	\$4,186.80	\$3,188.24	-\$11,705.91
2024	\$2,899.21	\$4,186.80	-\$1,287.59	-\$12,993.51
2025	\$2,029.76	\$4,186.80	-\$2,157.04	-\$15,150.55
2026	\$1,902.16	\$4,186.80	-\$2,284.64	-\$17,435.19
2027	\$532.97	\$4,186.80	-\$3,653.83	-\$21,089.01
2028	\$1,763.24	\$4,186.80	-\$2,423.56	-\$23,512.57
2029	\$4,139.10	\$4,186.80	-\$47.71	-\$23,560.28
2030	\$4,264.05	\$4,186.80	\$77.25	-\$23,483.03
2031	\$1,317.23	\$4,186.80	-\$2,869.57	-\$26,352.60
2032	\$2,673.92	\$4,186.80	-\$1,512.88	-\$27,865.48

Providing services in a sustainable manner will require matching of projected asset renewals to meet agreed service levels with planned capital works programs and available revenue.

Council's long term financial plan covers the first 10 years of the 20 year planning period. The total maintenance and capital renewal expenditure required over the 10 years is **\$73,595,690**.

This is an average expenditure of **\$7,359,569**. Estimated maintenance and capital renewal expenditure in year 1 is **\$6,599,300**. The **10 year sustainability index** is **1.20**.

Medium / long term – 20 year asset management plan planning period

This IAMP covers a full 20 year period. The total maintenance and capital renewal expenditure required over the 20 years is **\$113,536,760** (total of projected capital renewal & maintenance expenditure for the full 20 years of the plan).

This is an average expenditure of **\$5,676,838**. The **20 year sustainability index** is **1.25** (20 year average life cycle expenditure / 20 yr average maintenance & projected capital renewal expenditure)

Summary and Discussion

The following table summarises the predicted costs and financial indicators over the various time frames being considered;

	Long Term \$ pa (depreciation)	Medium Term \$ (10 years)	Medium / Long Term (20 years)
Predicted Costs	5,435,424	73,595,690	113,536,760
Estimated Expenditure	7,070,113	88,489,880	141,402,260
Gap	(1,634,689)	(14,894,190)	(27,865,500)
Index	1.30	1.20	1.25

It would appear from the above table that Council is proposing to increase the levels of service provided to the community by the road assets i.e. the proposed funding levels are above what would seem to be required over the various time frames under consideration. This however is not the case. With reference to Graph 6.1.1 it can be seen that Council commences the plan in 2013 with approximately **\$30,000,000** of unfunded renewals, approximately half of which relate to pavements identified in the most recent condition survey as requiring renewal. These essentially are pavements identified in very poor condition from a visual survey of the road surface. This type of survey is generally sufficient to identify pavement renewals required within a five year time frame beyond which a more detailed investigation is require in the form of a structural falling weight Deflectometer analysis. Over the last 20 years Council has noticed an increasing amount of pavement reconstruction as being required. Prior to this there were no pavement renewals undertaken. These pavement renewals were initially required on the high trafficked roads but more recently it has been noticed that the roads of a lower order are requiring renewal. It could well be the case that the next road survey to be undertaken in 2015 could identify a further \$10m in pavement renewals not already identified.

Reference to Table 6.1.1 reveals that the gap between required renewals and planned renewals is not closed until 2020 based on the current long term financial plan. The impact of this is that funds are not available for renewal when they are required and accordingly the next treatment may come at a higher cost than estimated in the preparation of this plan.

6.2 Funding Strategy

Projected expenditure identified in Section 6.1 is to be funded from Council's operating and capital budgets. The funding strategy is detailed in the Council's 10 year long term financial plan.

Achieving the financial strategy will require Council to commit to a loan program that will result in loan liabilities increasing form **\$12,910,000** to **\$50,150,000** which will incorporate all infrastructure assets. A significant but manageable increase is demonstrated in Table 6.2 on following page. Interest rate borrowings ranging from **6.25** to **6.75 per cent** have been estimated, along with a 15 year borrowing term.

Loan repayments as a percentage of rates is the benchmark that is best used to assess a Council's relative indebtedness. The projected percentages for West Torrens based on the projected loan program are as follows:

Financial Year	Projected Loan Repayments	Loan % of Rates
2009/10	2,485,768	7.6
2010/11	2,280,570	6.1
2011/12	2,219,539	5.5
2012/13	2,219,539	5.2
2013/14	2,219,539	4.8
2014/15	2,864,981	5.8
2015/16	3,538,637	6.7
2016/17	4,105,045	7.3
2017/18	4,848,604	8.1
2018/19	4,734,718	7.4
2019/20	4,892,841	7.1
2020/21	5,580,316	7.6

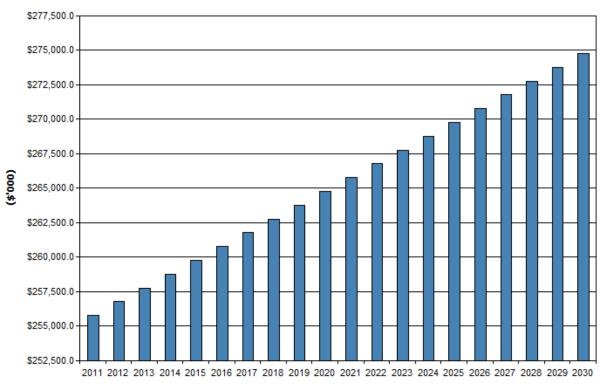
Data Source: Adopted budget and annual business plan 2012/13

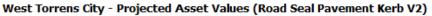
A percentage between zero and 25 per cent would normally be considered as being reasonable. Metropolitan councils in South Australia ranged from 0.0 per cent to 24.1 per cent in 2008/2009.

6.3 Valuation Forecasts

Asset values are forecast to increase as additional assets are added to the asset stock from construction and acquisition by Council and from assets constructed by land developers and others and donated to Council. Graph 6.3 below shows the projected replacement cost asset values over the planning period in current 2012 dollar values.

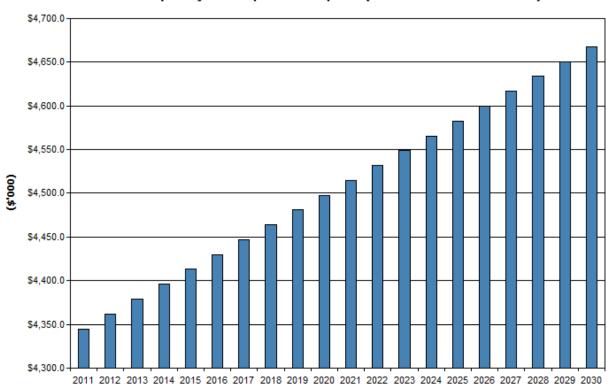
Graph 6.3 Projected Asset Values







Depreciation expense values are forecast in line with asset values as shown below in Graph 6.3.1

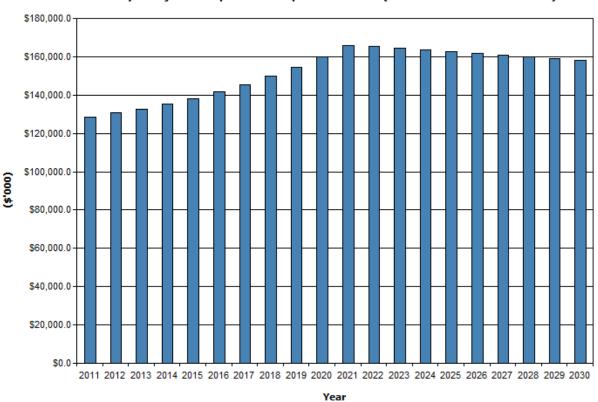


West Torrens City - Projected Depreciation Expense (Road Seal Pavement Kerb V2)

Graph 6.3.1 Projected Depreciation Expense

Year

The depreciated replacement cost (current replacement cost less accumulated depreciation) will vary over the forecast period depending on the rates of addition of new assets, disposal of old assets and consumption and renewal of existing assets. Forecast of the assets' depreciated replacement cost is shown on the next page in Graph 6.3.2.



Graph 6.3.2 Projected Depreciated Replacement Cost

West Torrens City - Projected Depreciated Replacement Cost (Road Seal Pavement Kerb V2)

6.4 Key Assumptions made in Financial Forecasts

This section details the key assumptions made in presenting the information contained in this asset management plan and in preparing forecasts of required operating and capital expenditure and asset values, depreciation expense and carrying amount estimates. It is presented to enable readers to gain an understanding of the levels of confidence in the data behind the financial forecasts.

Key assumptions made in this asset management plan are:

- The costs are based on industry standard estimated rates for maintenance and renewal and may not directly compare to Councils internal service provision actual costs.
- All figures are based on 2012 rates and are not adjusted by the inflation rate for the particular year of works.
- The figures compare to an annual reported depreciation figure of \$4,186,799.
- Nil growth.
- Present service levels to remain constant over the life of the IAMP.

Accuracy of future financial forecasts may be improved in future revisions of this IAMP by the following actions.

• Regular 5 yearly condition survey of the road network.

- Shift from straight line depreciation method into asset consumption based depreciation.
- Enhancing the deterioration model via Australian Road Research Board's 5 year study.
- Defining community level service
- Consider priority rating each road to develop a road priority score to assist in improving future modelling.

6.5 Confidence Levels

Confidence in the data used as the basis for these forecasts has been assessed using the grading system as seen in Table 6.5

Grade	Definition
A	Very reliable. Data based on sound records, procedures, investigations and analysis that is properly documented and recognised as the best method of assessment.
В	Reliable. Data based on sound records, procedures, investigations and analysis that is properly documented but has some minor shortcomings, such as age.
С	Uncertain. Data based on records, procedures, investigations and analysis which is incomplete, unsupported, or extrapolated from a limited sample.
D	Very uncertain. Data based on unconfirmed verbal reports and/or cursory inspection and analysis.

Table 6.5 Data Confidence Grading System

The overall confidence level has been based assessed as B.

To improve confidence in the figures, the following steps could be undertaken:

- From 2012, separate outputs for expenditure will be available for the Program, Capital and Maintenance categories which will provide more accurate information.
- In order to keep track on works and ensure all data on assets is meaningful and reliable all works and activities associated with a particular asset should be consistently attributed to the asset listed in Conquest.
- Validate age of assets.

7. ASSET MANAGEMENT PRACTICES

7.1 Accounting/Financial Systems

Council uses 'Finance One' as its corporate finance system.

Finance One is administered through the Finance Department.

Guidance in recognising and reporting on assets is provided by

- Local Government Act 1999.
- Local Government (Financial Management) Regulations 1999.
- AASB Accounting Standards.

Council adopted a Capitalisation of Assets Policy (F.1) on 4 March 2008. In summary, for roads, assets will be capitalised when:

- It is probable that the future economic benefits embodied in an asset will eventuate; and
- The asset possesses a cost that can be measured reliably, and its value, at the time of Council gaining control over the asset, is in excess of:

Roads - new construction/renewals \$10,000

Where the value of individual assets falls below the asset threshold for capitalisation, but the assets form part of a network or asset group, consideration will be given to capitalising the individual asset based on whether the aggregate value of those assets exceeds the capitalisation threshold. Assets to be considered will be referred to the Manager Financial Services for a determination.

Acquisition costs of assets with less than these values will be treated as operating expenses.

Changes to the financial system should be in the way of amending the chart of accounts to identify operational costs, maintenance cost and capital cost.

7.2 Asset Management Systems

Asset Management information systems are defined as the system that support asset management processes and manipulate the relevant data. This includes the following asset management functions:

- Asset registers
- Financial systems
- Maintenance management systems
- Capital works programming
- As constructed plans
- Geographical information systems
- Advanced applications such as deterioration modelling
- Future demand analysis

The City of West Torrens uses "Conquest" as its Asset Management System.

Currently there is no integration of Conquest with the 'Finance One,' Council's corporate finance system. Capital expenditure is currently partially uploaded via CSV files and manually posted.

Conquest is administered through the City Assets business unit and has a full time coordinator responsible for its development and implementation together with one full time and one part time officer. In addition, the Asset Accountant, located within the Finance Department also has administrative responsibilities.

It is apparent through the development of this asset management plan that better integration is required with the finance system. Also, it is suggested that it would be appropriate to review the use of the Asset Management System to generate and report on proactive maintenance works programs.

7.3 Information Flow Requirements and Processes

The key information flows *into* this asset management plan are:

- The asset register data on size, age, value, remaining life of the network;
- The unit rates for categories of work/material;
- The adopted service levels;
- Projections of various factors affecting future demand for services;
- Correlations between maintenance and renewal, including decay models;
- Data on new assets acquired by council.

The key information flows from this asset management plan are:

- The assumed Works Program and trends;
- The resulting budget, valuation and depreciation projections;
- The useful life analysis.

These will impact the Long Term Financial Plan, Strategic Business Plan, annual budget and departmental business plans and budgets.

All capitalised expenditures are to be recorded in Council's asset register and shall be properly identified, recorded and classified. For each asset, a determination shall be made of its total life, remaining usefuls life, cost for accounting purposes and method of depreciation.

All asset recorded in the fixed asset register should be correctly allocated to their specific asset class, asset category and asset group.

Assets acquired by Council shall be recorded using the cost method of accounting which is the fair value given as consideration plus costs incidental to acquisition including architect's fees, engineering fees and all other costs incurred in preparing the asset ready to use.

The cost of assets constructed by Council shall include the cost of all materials used in construction, direct labour employed, contractor cost and an appropriate allowance for Council overheads.

7.4 Standards and Guidelines

- City of West Torrens, Asset Management Policy, 7 November 2007
- City of West Torrens, Capitalisation of Assets Policy, 4 March 2008
- City of West Torrens, Impairment of Assets Policy, 4 March 2008
- City of West Torrens, Revaluation of Assets Policy, 4 March 2008
- City of West Torrens, Annual Budget Policy, 4 March 2008
- City of West Torrens, Treasury Policy, 4 March 2008
- Local Government (Financial Management) Regulations 1999
- AASB Accounting Standards
- City of West Torrens, Transport Strategy ,May 2008
- International Infrastructure Management Manual Version 3, 2006

8. PLAN IMPROVEMENT AND MONITORING

8.1 **Performance Measures**

The effectiveness of the asset management plan can be measured in the following ways:

- The degree to which the required cashflows identified in this asset management plan are incorporated into council's long term financial plan and Strategic Management Plan;
- The degree to which 1-5 year detailed works programs, budgets, business plans and organisational structures take into account the 'global' works program trends provided by the asset management plan;

8.2 Improvement Plan

The asset management improvement plan generated from this asset management plan is shown in Table 8.2 on the next page.

Table 8.2 Improvement Plan

Task No	Task	Responsibility	Resources Required	Timeline
2.	5 yearly Road Condition Audit	City Assets	Budget Allocation	2014/15
3.	Develop an inspection program to log defects and manage routine maintenance.	City Assets	Budget Allocation	2013/14
4.	Develop financial expenditure category identification	Finance Unit		2013/14
5.	Undertake consultation exercise with stakeholders to determine appropriate levels of service.	Communication Unit/ City Assets	Budget Allocation	2014/15
6.	Develop a Data Management Executive Standard	GIS Coordinator		2013/14
7.	Develop the use of Conquest for proactive/cyclic and maintenance works, including recording all costs against each asset.	AM Unit	Budget Allocation	2013/14
8.	Documentation of accountabilities and responsibilities for Councils asset management system.	AM Unit		2013/14
9.	Review useful life of road asset components	City Asset	Budget Allocation	2013/14
11	Undertake a structural investigation of the road network targeting strategic roads. This investigation will estimate the remaining life of the road pavement given current traffic loading.	City Assets	Budget Allocation	2014/15
12	Investigate the development of a rejuvenation treatment program to, in part address the unfunded renewals identified in the plan	City Assets	Budget Allocation	2013/14
13	Develop a project level costed 3-5 year capital works program optimising the replacement of kerbing and sealing works.	City Assets		2013/14

8.3 Monitoring and Review Procedures

This asset management plan will be reviewed during annual budget preparation and amended to recognise any changes in service levels and/or resources available to provide those services as a result of the budget decision process.

The Plan has a life of 4 years and is due for revision and updating within 2 years of each Council election.

REFERENCES

City of West Torrens Community Plan, "Towards 2025", November 2011

City of West Torrens Adopted Budget and Annual Business Plan 2012/13

City of West Torrens Asset Management Strategy Review, June 2005

City of West Torrens Transport Strategy Report, September 2009

- DVC, 2006, 'Asset Investment Guidelines', 'Glossary', Department for Victorian Communities, Local Government Victoria, Melbourne, <u>http://www.dvc.vic.gov.au/web20/dvclgv.nsf/allDocs/RWP1C79EC4A7225CD2FCA25717000325</u> <u>9F6?OpenDocument</u>
- IPWEA, 2006, 'International Infrastructure Management Manual', Institute of Public Works Engineering Australia, Sydney, <u>www.ipwea.org.au</u>

APPENDICES

Appendix A Projected Maintenance / Renewal / New / Upgrade Expenditure Trends

Appendix B Projected 10 year Capital Renewal Works Program

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Appendix A - Projected Maintenance / Renewal / New / Upgrade Expenditure Trends

Activity	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22
Projected Maintenance	\$1,048,090	\$1,051,970	\$1,055,860	\$1,059,750	\$1,063,630	\$1,067,520	\$1,071,400	\$1,075,290	\$1,079,180	\$1,083,060
Projected Renewal	\$33,699,880	\$4,129,620	\$3,511,850	\$4,319,420	\$4,406,230	\$1,845,100	\$1,697,720	\$2,242,990	\$3,884,650	\$3,202,480
Projected Capital New/Upgrade	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	1,000,000	1,000,000	\$1,000,000	\$1,000,000	\$1,000,000
Total	\$35,747,970	\$6,181,590	\$5,567,710	\$6,379,170	\$6,469,860	\$3,912,620	\$3,769,120	\$4,318,280	\$5,963,830	\$5,285,540

West Torrens City >> Renewal Program (Road Seal Pavement Kerb)								
UID Asset	Asset	Sub Category	Asset Name	From	То	Remaining Life	Renewal Cost	Useful Life
						(Years)	(\$)	(Years)
28176360	1628	Kerb Only	Kerb Only, Albert St - 0065 (Maria St to Kintore St)	40m replacement in segments	0	8	\$8,967.00	70
28176466	1631	Kerb Only	Kerb Only, Albion Av - 0070 (Barclay St to Beckman St)	299m replacement in segments	0	9	\$67,027.00	70
28176361	1641	Kerb Only	Kerb Only, Alice St - 0100 (Glengyle Ter to Elizabeth Av)	69m replacement in segments	0	7	\$15,468.00	70
28176462	80998	Kerb Only	Kerb Only, Ansett Av - 0190 (Baroda Av to End)	41m replacement in segments	0	9	\$9,191.00	70
28176362	1719	Kerb Only	Kerb Only, Argyle Av - 0270 (Galway Av to User Ch 190)	115m replacement in segments	0	8	\$25,779.00	70
28176363	1726	Kerb Only	Kerb Only, Ashley St - 0350 (Clifford St to East St)	104m replacement in segments	0	8	\$23,314.00	70
28176364	1883	Kerb Only	Kerb Only, Birdwood Ter - 0880 (Talbot Av to Allchurch Av)	52m replacement in segments	0	7	\$11,657.00	70
28176365	1993	Kerb Only	Kerb Only, Bonython Av - 1020 (Nagle Cres to Morphett Rd)	185m replacement in segments	0	8	\$41,471.00	70
28176366	1992	Kerb Only	Kerb Only, Bonython Av - 1020 (User Ch 170 to Nagle Cres)	40m replacement in segments	0	8	\$8,967.00	70
28176368	2000	Kerb Only	Kerb Only, Brian St - 1100 (Brian St to Rowells Rd)	87m replacement in segments	0	9	\$19,503.00	70
28176367	2001	Kerb Only	Kerb Only, Brian St - 1100 (End to Brian St)	41m replacement in segments	0	9	\$9,191.00	70
28176370	2021	Kerb Only	Kerb Only, Butler St - 1300 (Watson Av to Ansett Av)	41m replacement in segments	0	8	\$9,191.00	70
28176371	1949	Kerb Only	Kerb Only, Cawthorne St - 1545 (End to Smith St)	115m replacement in segments	0	8	\$25,779.00	70

Appendix B - Projected 10 year Capital Renewal Works Program

28176372	2037	Kerb Only	Kerb Only, Chambers Av - 1550 (Craig St to Shier law St)	126m replacement in segments	0	8	\$28,245.00	70
28176373	2039	Kerb Only	Kerb Only, Chambers Av - 1550 (Lane St to Bickford St)	81m replacement in segments	0	8	\$18,158.00	70
28176374	2038	Kerb Only	Kerb Only, Chambers Av - 1550 (Shierlaw St to Lane St)	47m replacement in segments	0	7	\$10,536.00	70
28176375	2045	Kerb Only	Kerb Only, Chapel St - 1555 (Albert St to End)	47m replacement in segments	0	7	\$10,536.00	70
28176376	2065	Kerb Only	Kerb Only, Clifford St - 1690 (Western Pd to End)	109m replacement in segments	0	8	\$24,434.00	70
28176377	1986	Kerb Only	Kerb Only, Coach House Dr - 1730 (Saratoga Dr to Old Dr)	219m replacement in segments	0	8	\$49,093.00	70
28176378	2074	Kerb Only	Kerb Only, Colorado Av - 1780 (Raffles Cres to Errington St)	213m replacement in segments	0	9	\$47,748.00	70
28176379	2081	Kerb Only	Kerb Only, Concord St - 1820 (Streeters Rd to Baroda Av)	40m replacement in segments	0	8	\$8,967.00	70
28176381	2186	Kerb Only	Kerb Only, Counter Av - 1940 (Chester St to End)	17m replacement in segments	0	8	\$3,811.00	70
28176380	2185	Kerb Only	Kerb Only, Counter Av - 1940 (Rowells Rd to Chester St)	93m replacement in segments	0	8	\$20,848.00	70
28176382	2239	Kerb Only	Kerb Only, Devon St - 3280 (Leicester St to End)	80m replacement in segments	0	8	\$17,934.00	70
28176383	25103	Kerb Only	Kerb Only, Douglas St - 3340 (Douglas St to Douglas St) (North)	41m replacement in segments	0	8	\$9,191.00	70
28176384	2243	Kerb Only	Kerb Only, Douglas St - 3340 (Harold St to Peter St)	75m replacement in segments	0	8	\$16,813.00	70
28176467	2163	Kerb Only	Kerb Only, East St - 3575 (Ashley St to North Pde)	139m replacement in segments	0	8	\$31,160.00	70
28176468	2164	Kerb Only	Kerb Only, East St - 3575 (North Pde to Carlton Pde)	155m replacement in segments	0	8	\$34,746.00	70
28176385	2173	Kerb Only	Kerb Only, Elsie St - 3660 (Freda St to Ansett Av)	81m replacement in segments	0	7	\$18,158.00	70
28176386	2271	Kerb Only	Kerb Only, Errington St - 3720 (Gardner St to Mooringe Av)	133m replacement in segments	0	9	\$29,815.00	70

28176463	2267	Kerb Only	Kerb Only, Errington St - 3720 (Osborn Ter to Colorado Av)	127m replacement in segments	0	9	\$28,470.00	70
28176387	2283	Kerb Only	Kerb Only, Everest St - 3750 (User Ch 100 to User Ch 140) **BOUNDARY**	52m replacement in segments	0	8	\$11,657.00	70
28176388	2376	Kerb Only	Kerb Only, Fairway Av - 3780 (Harvey Ter to Mattner Av)	92m replacement in segments	0	7	\$20,624.00	70
28176389	2400	Kerb Only	Kerb Only, Florence St - 3950 (Ansett Av to Freda St)	133m replacement in segments	0	8	\$29,815.00	70
28176390	2321	Kerb Only	Kerb Only, Freda St - 4040 (Florence St to Elsie St)	58m replacement in segments	0	8	\$13,002.00	70
28176392	2439	Kerb Only	Kerb Only, Glengyle Ter - 4300 (User Ch 150 to Clayton Av)	92m replacement in segments	0	8	\$20,624.00	70
28176391	2348	Kerb Only	Kerb Only, Glengyle Ter - 4300 (Wellington St to Burke St)	70m replacement in segments	0	7	\$15,692.00	70
28176393	2359	Kerb Only	Kerb Only, Grallina St - 4350 (Grallina St to Grallina St)	52m replacement in segments	0	8	\$11,657.00	70
28176394	2467	Kerb Only	Kerb Only, Hank St - 4600 (Torrens Av to End)	201m replacement in segments	0	8	\$45,058.00	70
28176395	2479	Kerb Only	Kerb Only, Harris St - 4660 (Marion Rd to User Ch 110)	75m replacement in segments	0	8	\$16,813.00	70
28176396	2613	Kerb Only	Kerb Only, Henley Beach Rd (Service Road) - 4770 (Chippendale Av to End)	23m replacement in segments	0	9	\$5,156.00	70
28176397	2622	Kerb Only	Kerb Only, Hinton St - 4840 (Holbrooks Rd to User Ch 200)	92m replacement in segments	0	8	\$20,624.00	70
28176398	2776	Kerb Only	Kerb Only, Kandy St - 5510 (Tapleys Hill Rd to User Ch 130)	139m replacement in segments	0	9	\$31,160.00	70
28176399	2683	Kerb Only	Kerb Only, Keily St - 5520 (Marion Rd to Owen St)	48m replacement in segments	0	7	\$10,760.00	70
28176400	2699	Kerb Only	Kerb Only, Kinkaid Av - 5660 (User Ch 200 to Morphett Rd)	98m replacement in segments	0	8	\$21,969.00	70
28176469	2791	Kerb Only	Kerb Only, Kintore St - 5675 (Parker St to Admella St)	529m replacement in segments	0	7	\$118,586.00	70
28176401	2809	Kerb Only	Kerb Only, Lew St - 5850 (Ansett Ave to Watson Ave)	29m replacement in segments	0	7	\$6,501.00	70

28176402	2814	Kerb Only	Kerb Only, Links Rd - 5940 (User Ch 170 to St Andrews Cres)	12m replacement in segments	0	7	\$2,690.00	70
28176403	2739	Kerb Only	Kerb Only, Lorraine Av - 5990 (Myzantha St to Anthus St)	110m replacement in segments	0	8	\$24,659.00	70
28176404	2978	Kerb Only	Kerb Only, Marker Av - 6340 (Grove Av to End)	52m replacement in segments	0	7	\$11,657.00	70
28176405	2900	Kerb Only	Kerb Only, Mellor Av - 6460 (Roeburn St to Arnold St)	98m replacement in segments	0	8	\$21,969.00	70
28176464	3421	Kerb Only	Kerb Only, Neston Av - 6930 (Dingera Av to Hawson Av)	52m replacement in segments	0	8	\$11,657.00	70
28176406	3419	Kerb Only	Kerb Only, Neston Av - 6930 (Gardner St to Mooringe Av)	81m replacement in segments	0	8	\$18,158.00	70
28176407	3170	Kerb Only	Kerb Only, Pape Cres - 7420 (Watson Av to End)	87m replacement in segments	0	8	\$19,503.00	70
28176408	3177	Kerb Only	Kerb Only, Passmore St - 7450 (Morley St to End)	29m replacement in segments	0	7	\$6,501.00	70
28176409	3099	Kerb Only	Kerb Only, Pierson St - 7560 (Malurus Av to White Av)	81m replacement in segments	0	8	\$18,158.00	70
28176410	3191	Kerb Only	Kerb Only, Playford Av - 7610 (Beare Av to User Ch 190)	103m replacement in segments	0	8	\$23,089.00	70
28176411	3193	Kerb Only	Kerb Only, Poplar St - 7630 (Cambridge Av to User Ch 990)	12m replacement in segments	0	7	\$2,690.00	70
28176412	3227	Kerb Only	Kerb Only, Ramsey St - 7880 (Beare Av to Pam St)	86m replacement in segments	0	9	\$19,279.00	70
28176413	3574	Kerb Only	Kerb Only, Riverview Dr - 8130 (Autumn Av to Lasscock Av)	40m replacement in segments	0	7	\$8,967.00	70
28176414	3511	Kerb Only	Kerb Only, Salisbury Ter - 8380 (Mabel Ter to Anzac Hwy)	224m replacement in segments	0	9	\$50,214.00	70
28176415	3604	Kerb Only	Kerb Only, Sanders St - 8400 (Bignell St to Kitson Av)	115m replacement in segments	0	8	\$25,779.00	70
28176416	3605	Kerb Only	Kerb Only, Sanders St - 8400 (Kitson Av to Bickford St)	81m replacement in segments	0	9	\$18,158.00	70
28176417	3616	Kerb Only	Kerb Only, Saratoga Dr - 8440 (User Ch 190 to Sheoak Av)	132m replacement in segments	0	8	\$29,590.00	70

28176418	3619	Kerb Only	Kerb Only, Saratoga Dr - 8440 (User Ch	121m replacement in	0	8	\$27,125.00	70
			430 to Morphett Rd)	segments				
28176419	3719	Kerb Only	Kerb Only, Shannon Av - 8480	110m replacement in	0	9	\$24,659.00	70
			(McLachlan Av to City Boundary) **BOUNDARY**	segments				
28176420	3623	Kerb Only	Kerb Only, Shannon Av - 8480 (Warren	144m replacement in	0	8	\$32,280.00	70
			Av to McLachlan Av) **BOUNDARY**	segments				
28176465	3627	Kerb Only	Kerb Only, Shelley Av - 8500 (Spring St	86m replacement in	0	8	\$19,279.00	70
			to Hawson Av)	segments				
28176421	3630	Kerb Only	Kerb Only, Sherriff Ct - 8520 (Sherriff St	75m replacement in	0	8	\$16,813.00	70
			to End)	segments				
28176423	3721	Kerb Only	Kerb Only, Sherriff St - 8530 (User Ch	98m replacement in	0	9	\$21,969.00	70
			270 to Norman St)	segments				
28176422	3720	Kerb Only	Kerb Only, Sherriff St - 8530 (User Ch 90	127m replacement in	0	8	\$28,470.00	70
			to User Ch 270)	segments				
28176424	3725	Kerb Only	Kerb Only, Shierlaw St - 8550 (Sanders	92m replacement in	0	7	\$20,624.00	70
			St to Chambers Av)	segments				
28176425	3731	Kerb Only	Kerb Only, Simcock St - 8570	52m replacement in	0	8	\$11,657.00	70
			(Cambridge Av to User Ch 990)	segments				
28176369	3166	Kerb Only	Kerb Only, Sir Donald Bradman Dr	46m replacement in	0	8	\$10,312.00	70
			(Service Road) - 8572 (Fawnbrake Cres	segments				
			to Burbridge Rd)					
28176426	3238	Kerb Only	Kerb Only, Spring St - 8640 (Streeters	92m replacement in	0	9	\$20,624.00	70
			Rd to Byron Av)	segments				
28176427	3246	Kerb Only	Kerb Only, St Anton St - 8660 (Cudmore	109m replacement in	0	9	\$24,434.00	70
			Ter to Barnes Av)	segments				
28176428	3257	Kerb Only	Kerb Only, Starr Av - 8700 (Morphett	109m replacement in	0	8	\$24,434.00	70
			Rd to User Ch 200)	segments				
28176429	3261	Kerb Only	Kerb Only, Stephens Av - 8710 (End to	259m replacement in	0	9	\$58,060.00	70
			Ashley St)	segments				
28176430	3350	Kerb Only	Kerb Only, Stonehouse Av - 8730	97m replacement in	0	8	\$21,744.00	70
			(Whelan Av to Cromer St)	segments				
28176431	3264	Kerb Only	Kerb Only, Streeters Rd - 8750	248m replacement in	0	9	\$55,594.00	70
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segments

(Mooringe Av to User Ch 260)

City Of West Torrens – Roads Infrastructure Asset Management Plan - 2012

28176470	4780	Kerb Only	Kerb Only, Surface - Arthur St - 0310 (User Ch 140 to Shaw Av)	29m replacement in segments	0	8	\$6,501.00	70
28176471	4031	Kerb Only	Kerb Only, Surface - Colin St - 1740 (Creslin Ter to Stonehouse Av)	35m replacement in segments	0	7	\$7,846.00	70
28176472	5081	Kerb Only	Kerb Only, Surface - Somerset Av - 8580 (Davenport Ter to Sir Donald Bradman Dr)	86m replacement in segments	0	7	\$19,279.00	70
28176473	5774	Kerb Only	Kerb Only, Surface - Tracey Cres - 9110 (White Av to End)	104m replacement in segments	0	9	\$23,314.00	70
28176432	3371	Kerb Only	Kerb Only, Tapleys Hill Rd (Service Road) - 8970 (Weston St to Tapleys Hill Rd)	115m replacement in segments	0	7	\$25,779.00	70
28176433	3291	Kerb Only	Kerb Only, Tatura Cres - 8975 (Louise Av to City Boundary)	64m replacement in segments	0	7	\$14,347.00	70
28176434	3389	Kerb Only	Kerb Only, Thelma Av - 9010 (Riverside Dr to City Boundary)	29m replacement in segments	0	8	\$6,501.00	70
28176435	3391	Kerb Only	Kerb Only, Thomson Ct - 9025 (Devlin Rd to End)	46m replacement in segments	0	8	\$10,312.00	70
28176436	3297	Kerb Only	Kerb Only, Thornber Av - 9030 (Whelan Av to Fitzroy Av)	46m replacement in segments	0	7	\$10,312.00	70
28176437	3306	Kerb Only	Kerb Only, Toledo Av - 9070 (Swan Av to User Ch 40)	58m replacement in segments	0	8	\$13,002.00	70
28176438	3305	Kerb Only	Kerb Only, Toledo Av - 9070 (User Ch 80 to Swan Av)	52m replacement in segments	0	8	\$11,657.00	70
28176439	3400	Kerb Only	Kerb Only, Torrens Av - 9080 (Noble Av to Kellett Av)	173m replacement in segments	0	9	\$38,781.00	70
28176440	3312	Kerb Only	Kerb Only, Transport Av - 9118 (Richmond Rd to User Ch 200)	190m replacement in segments	0	9	\$42,592.00	70
28176441	3409	Kerb Only	Kerb Only, Tyson St - 9170 (South Rd to Waltham St)	52m replacement in segments	0	8	\$11,657.00	70
28176442	3773	Kerb Only	Kerb Only, Unknown - 9205 (Osborn Ter to Birkalla Ter)	18m replacement in segments	0	7	\$4,035.00	70
28176443	3780	Kerb Only	Kerb Only, Victoria Av - 9300 (Capper St to Clifton St)	75m replacement in segments	0	8	\$16,813.00	70

28176444	3685	Kerb Only	Kerb Only, Victoria Av - 9300 (Carlisle St to Morphett Rd)	57m replacement in segments	0	8	\$12,778.00	70
28176445	3683	Kerb Only	Kerb Only, Victoria Av - 9300 (Clifton St to Curzon St)	98m replacement in segments	0	9	\$21,969.00	70
28176446	3684	Kerb Only	Kerb Only, Victoria Av - 9300 (Curzon St to Carlisle St)	81m replacement in segments	0	8	\$18,158.00	70
28176447	3691	Kerb Only	Kerb Only, Victoria St - 9305 (Cuming St to King St)	47m replacement in segments	0	7	\$10,536.00	70
28176448	3690	Kerb Only	Kerb Only, Victoria St - 9305 (Gladstone Rd to Cuming St)	58m replacement in segments	0	8	\$13,002.00	70
28176449	3784	Kerb Only	Kerb Only, Violet Ct - 9330 (Saratoga Dr to End)	52m replacement in segments	0	9	\$11,657.00	70
28176450	3798	Kerb Only	Kerb Only, Watson Av - 9490 (User Ch 270 to Beare Av)	75m replacement in segments	0	7	\$16,813.00	70
28176451	3805	Kerb Only	Kerb Only, Weaver Av - 9510 (Lucas St to Redin St)	138m replacement in segments	0	9	\$30,935.00	70
28176452	3818	Kerb Only	Kerb Only, Western Pd - 9560 (Marion Rd to User Ch 210)	155m replacement in segments	0	8	\$34,746.00	70
28176453	3822	Kerb Only	Kerb Only, Weston St - 9570 (Tapleys Hill Rd to Burbridge Rd)	87m replacement in segments	0	7	\$19,503.00	70
28176454	3858	Kerb Only	Kerb Only, Whelan Av - 9600 (Melanto Av to User Ch 200)	300m replacement in segments	0	8	\$67,251.00	70
28176455	3828	Kerb Only	Kerb Only, Whelan Av - 9600 (Stonehouse Av to Melanto Av)	311m replacement in segments	0	9	\$69,717.00	70
28176456	3859	Kerb Only	Kerb Only, Whelan Av - 9600 (User Ch 200 to Gardner St)	190m replacement in segments	0	8	\$42,592.00	70
28176457	3867	Kerb Only	Kerb Only, Wilford Av - 9620 (Sherriff St to Hardys Rd)	276m replacement in segments	0	8	\$61,871.00	70
28176458	3839	Kerb Only	Kerb Only, Wilson St - 9680 (Jenkins St to End)	104m replacement in segments	0	8	\$23,314.00	70
28176459	3843	Kerb Only	Kerb Only, Wongala Av - 9750 (User Ch 110 to User Ch 190)	41m replacement in segments	0	8	\$9,191.00	70
28176460	3679	Kerb Only	Kerb Only, Wyatt St - 9780 (Keith Av to End)	93m replacement in segments	0	8	\$20,848.00	70

28176461	3682	Kerb Only	Kerb Only, Zither St - 9800 (Anzac Hwy to Birkalla Ter)	57m replacement in segments	0	8	\$12,778.00	70
28175908	1605	Minor Road Pavement	Pavement - Acorn Rd - 0015 (Mooringe Av to End)	AC	58	3	\$215,118.00	80
28175994	1619	Minor Road Pavement	Pavement - Albert Av - 0040 (Morphett Rd to Inkerman Av)	AC	57	4	\$164,225.00	80
28175690	1637	Minor Road Pavement	Pavement - Alexander Av - 0090 (Marleston Av to Day Av)	AC	65	0	\$145,974.00	80
28176270	1659	Minor Road Pavement SS	Pavement - Anderson St - 0170 (Stirling St to Holland St)	SS	54	0	\$127,859.00	80
28176224	1662	Minor Road Pavement SS	Pavement - Ann St - 0175 (West Thebarton Rd to End)	SS	51	0	\$80,251.00	80
28176060	1735	Minor Road Pavement	Pavement - Augusta St - 0430 (Jenkins St to User Ch 140)	AC	75	0	\$118,629.00	80
28175921	1746	Minor Road Pavement	Pavement - Avon St - 0460 (Selby St to Beauchamp St)	СО	66	0	\$141,403.00	80
28176262	1757	Minor Road Pavement SS	Pavement - Ballantyne St - 0625 (Dew St to Brown St)	SS	44	5	\$207,681.00	80
28176080	1867	Minor Road Pavement	Pavement - Basnett St - 0730 (Beauchamp St to Selby St)	AC	63	0	\$171,819.00	80
28176083	1866	Minor Road Pavement	Pavement - Basnett St - 0730 (South Rd to Beauchamp St)	AC	84	0	\$108,935.00	80
28175717	1868	Minor Road Pavement	Pavement - Beauchamp St - 0760 (Barwell Av to User Ch 130)	СО	73	0	\$128,107.00	80
28175718	1869	Minor Road Pavement	Pavement - Beauchamp St - 0760 (User Ch 130 to Tennyson St)	AC	68	0	\$182,642.00	80
28176225	1785	Minor Road Pavement SS	Pavement - Bennett St - 0805 (South Rd to Brown St)	SS	52	0	\$239,049.00	80
28176024	1794	Minor Road Pavement	Pavement - Bignell St - 0850 (Chambers Av to Sanders St)	AC	85	0	\$176,194.00	80
28176023	1795	Minor Road Pavement	Pavement - Bignell St - 0850 (Sanders St to Marion Rd)	AC	58	3	\$169,331.00	80
28175895	1886	Minor Road Pavement	Pavement - Birdwood Ter - 0880 (Dudley Av to Murdoch Av)	AC	82	0	\$124,923.00	80

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28176044	1888	Minor Road Pavement	Pavement - Birdwood Ter - 0880 (Mackay Av to Laverack Rd)	AC	56	6	\$210,025.00	80
28175873	1994	Minor Road Pavement	Pavement - Boss Av - 1030 (Desmond Av to Allington Av)	AC	57	4	\$255,598.00	80
28175456	1916	Major Road Pavement	Pavement - Brooker Ter - 1160 (Bickford St to Arthur St)	AC	43	4	\$663,438.00	55
28175971	1931	Minor Road Pavement	Pavement - Capper St - 1460 (Creslin Ter to Carlton Rd)	CO	59	2	\$61,105.00	80
28175904	2035	Minor Road Pavement	Pavement - Carlton Rd - 1500 (Curzon St to Clifton St)	AC	59	2	\$113,095.00	80
28175970	2034	Minor Road Pavement	Pavement - Carlton Rd - 1500 (User Ch 170 to Curzon St)	AC	55	7	\$56,215.00	80
28176031	2043	Minor Road Pavement	Pavement - Chambers Av - 1550 (Lucas St to Richmond Rd)	AC	76	0	\$132,358.00	80
28175675	2056	Minor Road Pavement	Pavement - Chatham Rd - 1600 (Everard Av to User Ch 200)	AC	61	0	\$196,801.00	80
28176204	2069	Minor Road Pavement SS	Pavement - Clifford St - 1695 (North Pde to Carlton Pde)	SS	51	0	\$234,645.00	80
28175707	2080	Minor Road Pavement	Pavement - Commercial St - 1810 (User Ch 240 to Bruce Av)	AC	57	4	\$45,680.00	80
28175738	2200	Minor Road Pavement	Pavement - Cromer St - 2020 (Anzac Hwy to Creslin Ter)	CO	57	4	\$79,843.00	80
28176192	2214	Minor Road Pavement SS	Pavement - Dalgleish St - 2115 (End to West Thebarton Rd)	SS	42	8	\$167,864.00	80
28176054	2120	Major Road Pavement	Pavement - Daly St - 3130 (Cross Ter to User Ch 140)	AC	43	4	\$111,148.00	55
28176324	2127	Minor Road Pavement SS	Pavement - Darebin St - 3145 (Ebor Av to Falcon Av)	SS	51	0	\$298,676.00	80
28176314	2128	Minor Road Pavement SS	Pavement - Darebin St - 3145 (Falcon Av to End)	SS	51	0	\$268,408.00	80
28176234	2238	Minor Road Pavement SS	Pavement - Devon St - 3280 (Dew St to Parker St)	SS	51	0	\$199,320.00	80
28174734	2145	Minor Road Pavement	Pavement - Dew St - 3285 (George St to Light Tce)	AC	54	8	\$160,949.00	80

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Pavement SS 50 Minor Road Pavement SS 51 Minor Road Pavement SS	George St) Pavement - Dingera Av - 3300 (Bransby Av to Neston Av) Pavement - Dingera Av - 3300 (Neston	SS	47	0	6214 100 00	
Pavement SS 51 Minor Road Pavement SS	Av to Neston Av)	SS	47	0	6214 100 00	00
51 Minor Road Pavement SS	-			-	\$214,109.00	80
Pavement SS	Pavement - Dingera Av - 3300 (Neston					
		SS	46	1	\$192,898.00	80
	Av to End)					
52 Minor Road	Pavement - Dingera Av - 3300	SS	46	1	\$214,701.00	80
Pavement SS	(Streeters Rd to Errington St)					
60 Minor Road	Pavement - East Pkwy - 3570 (Hughes	SS	50	0	\$124,013.00	80
Pavement SS	Av to Gault Av)					
65 Minor Road	Pavement - East St - 3575 (Carlton Pde	SS	50	0	\$229,898.00	80
Pavement SS	to Henley Beach Rd)					
67 Minor Road	Pavement - Errington St - 3720 (Osborn	СО	71	0	\$118,696.00	80
Pavement	Ter to Colorado Av)					
85 Minor Road	Pavement - Farnham Rd - 3800	AC	65	0	\$116,878.00	80
Pavement	(Alexander Av to Marleston Av)					
98 Minor Road	Pavement - Fletcher St - 3940 (Pam St	SS	50	0	\$210,102.00	80
Pavement SS	to User Ch 200)					
25 Major Road Pavement	Pavement - George St - 4250 (Bakers Rd	AC	62	0	\$134,580.00	55
	to Sarah St)					
26 Major Road Pavement	Pavement - George St - 4250 (Sarah St	AC	53	0	\$132,781.00	55
	to South Rd)					
54 Minor Road	Pavement - Gordon St - 4340 (Selby St	AC	68	0	\$98,778.00	80
Pavement	to End)					
61 Minor Road	Pavement - Grassmere St - 4370	AC	73	0	\$135,331.00	80
Pavement	(Mortimer St to Anzac Hwy)					
71 Major Road Pavement	Pavement - Hardys Rd - 4610 (Ashley St	AC	82	0	\$55,186.00	55
	to User Ch 30)					
79 Minor Road	Pavement - Hayward Av - 4730 (North	SS	54	0	\$284,406.00	80
Pavement SS	Pde to Carlton Pde)					
30 Minor Road	Pavement - Henley St - 4772 (User Ch	SS	51	0	\$82,567.00	80
Pavement SS	400 to Bagot Av)					
64 Feeder Road	Pavement - Holland St - 4665	SS	51	0	\$354,749.00	65
Pavement SS	(Anderson St to Phillips St)					
	 Minor Road Pavement SS Minor Road Pavement Minor Road Pavement Minor Road Pavement Minor Road Pavement SS Major Road Pavement Major Road Pavement Minor Road Pavement Minor Road Pavement SS Minor Road Pavement SS Minor Road Pavement SS Minor Road Pavement SS Feeder Road 	65Minor Road Pavement SSPavement - East St - 3575 (Carlton Pde to Henley Beach Rd)67Minor Road PavementPavement - Errington St - 3720 (Osborn Ter to Colorado Av)85Minor Road PavementPavement - Farnham Rd - 3800 (Alexander Av to Marleston Av)98Minor Road Pavement SSPavement - Fletcher St - 3940 (Pam St to User Ch 200)25Major Road Pavement Pavement SSPavement - George St - 4250 (Bakers Rd to Sarah St)26Major Road Pavement PavementPavement - George St - 4250 (Sarah St to South Rd)54Minor Road PavementPavement - Gordon St - 4340 (Selby St to End)61Minor Road PavementPavement - Grassmere St - 4370 (Mortimer St to Anzac Hwy)71Major Road Pavement Pavement SSPavement - Hardys Rd - 4610 (Ashley St to User Ch 30)79Minor Road Pavement SSPavement - Hardys Rd - 4772 (User Ch 400 to Bagot Av)64Feeder RoadPavement - Holland St - 4665	65Minor Road Pavement SSPavement - East St - 3575 (Carlton Pde to Henley Beach Rd)SS67Minor Road PavementPavement - Errington St - 3720 (Osborn Ter to Colorado Av)CO85Minor Road PavementPavement - Farnham Rd - 3800 (Alexander Av to Marleston Av)AC98Minor Road 	65Minor Road Pavement SSPavement - East St - 3575 (Carlton Pde to Henley Beach Rd)SS5067Minor Road PavementPavement - Errington St - 3720 (Osborn Ter to Colorado Av)CO7185Minor Road PavementPavement - Farnham Rd - 3800 (Alexander Av to Marleston Av)AC6598Minor Road Pavement SSPavement - Fletcher St - 3940 (Pam St to User Ch 200)SS5025Major Road Pavement PavementPavement - George St - 4250 (Bakers Rd to Sarah St)AC6226Major Road Pavement PavementPavement - George St - 4250 (Sarah St to South Rd)AC5354Minor Road PavementPavement - George St - 4340 (Selby St PavementAC6827Minor Road PavementPavement - Grassmere St - 4370 (Mortimer St to Anzac Hwy)AC7371Major Road Pavement PavementPavement - Hardys Rd - 4610 (Ashley St to User Ch 30)AC8279Minor Road Pavement SSPavement - Hardys Rd - 4730 (North Pavement SSSS5479Minor Road Pavement SSPavement - Hardys Rd - 4730 (North Pavement SSSS5130Minor Road Pavement SSPavement - Henley St - 4772 (User Ch Pavement SSSS5164Feeder RoadPavement - Holland St - 4665SS51	65Minor Road Pavement SSPavement - East St - 3575 (Carlton Pde to Henley Beach Rd)SS50067Minor Road PavementPavement - Errington St - 3720 (Osborn Ter to Colorado Av)CO71085Minor Road PavementPavement - Farnham Rd - 3800 (Alexander Av to Marleston Av)AC65098Minor Road Pavement SSPavement - Fletcher St - 3940 (Pam St to User Ch 200)SS50025Major Road Pavement Pavement SSPavement - George St - 4250 (Bakers Rd to Sarah St)AC62026Major Road PavementPavement - George St - 4250 (Sarah St to South Rd)AC53054Minor Road PavementPavement - George St - 4250 (Sarah St to South Rd)AC68054Minor Road PavementPavement - Grassmere St - 4370 (Mortimer St to Anzac Hwy)AC73071Major Road Pavement PavementPavement - Hardys Rd - 4610 (Ashley St to User Ch 30)AC82079Minor Road Pavement SSPavement - Hardys Rd - 4730 (North Pavement SSSS54079Minor Road Pavement SSPavement - Hanley St - 4772 (User Ch A00 to Bagot Av)SS51064Feeder RoadPavement - Holland St - 4665SS510	65Minor Road Pavement SSPavement - East St - 3575 (Carlton Pde to Henley Beach Rd)SS500\$229,898.0067Minor Road PavementPavement - Errington St - 3720 (Osborn Ter to Colorado Av)CO710\$118,696.0085Minor Road PavementPavement - Farnham Rd - 3800 (Alexander Av to Marleston Av)AC650\$116,878.0098Minor Road Pavement SSPavement - Fletcher St - 3940 (Pam St to User Ch 200)SS500\$210,102.0025Major Road Pavement Pavement SSPavement - George St - 4250 (Bakers Rd to Sarah St)AC620\$134,580.0026Major Road PavementPavement - George St - 4250 (Sarah St to South Rd)AC530\$132,781.0054Minor Road PavementPavement - Gordon St - 4340 (Selby St to User Ch 30)AC680\$98,778.0071Major Road Pavement PavementPavement - Grassmere St - 4370 (Mortimer St to Anzac Hwy)AC820\$135,331.0071Major Road Pavement Pavement SSPavement + Hardys Rd - 4610 (Ashley St to User Ch 30)AC820\$25,186.0079Minor Road Pavement SSPavement + Hardys Rd - 4772 (User Ch Pavement SSS5510\$28,567.0064Feeder RoadPavement - Holland St - 4665SS510\$354,749.00

28176237	2565	Feeder Road	Pavement - Holland St - 4665 (Phillips	SS	51	0	\$349,664.00	65
		Pavement SS	St to Smith St)					
28176265	2667	Minor Road	Pavement - James St - 5325 (Phillips St	SS	51	0	\$228,529.00	80
		Pavement SS	to Smith St)					
28176206	2765	Minor Road	Pavement - Jervois St - 5365 (Carlton	SS	51	0	\$247,212.00	80
		Pavement SS	Pde to North Pde)					
28176205	2681	Minor Road	Pavement - Jervois St - 5365 (Henley	SS	51	0	\$235,756.00	80
		Pavement SS	Beach Rd to Carlton Pde)					
28176040	2684	Minor Road	Pavement - Keith Av - 5530 (Birdwood	AC	55	7	\$246,160.00	80
		Pavement	Ter to Packard St)					
28175447	2691	Minor Road	Pavement - Kent Rd - 5580 (Everard Av	AC	57	4	\$244,602.00	80
		Pavement	to User Ch 220)					
28175771	2692	Minor Road	Pavement - Kent Rd - 5580 (User Ch 220	AC	58	3	\$260,536.00	80
		Pavement	to Richmond Rd)					
28174587	2698	Minor Road	Pavement - Kinkaid Av - 5660 (Deeds	AC	54	8	\$221,873.00	80
		Pavement	Rd to User Ch 200)					
28176217	2790	Minor Road	Pavement - Kintore St - 5675 (Dew St to	SS	51	0	\$264,837.00	80
		Pavement SS	Parker St)					
28176215	2705	Minor Road	Pavement - Kintore St - 5675 (South Rd	SS	51	0	\$243,280.00	80
		Pavement SS	to Pearson St)					
28175440	2792	Minor Road	Pavement - Kitson Av - 5680 (Marion	AC	58	3	\$175,415.00	80
		Pavement	Rd to Sanders St)					
28175441	2793	Minor Road	Pavement - Kitson Av - 5680 (Sanders	AC	61	0	\$182,107.00	80
		Pavement	St to Chambers Av)					
28176019	2709	Minor Road	Pavement - Lane St - 5740 (User Ch 200	AC	54	8	\$196,039.00	80
		Pavement	to Sanders St)					
28176337	2716	Minor Road	Pavement - Laverack Rd - 5770	SS	51	0	\$263,935.00	80
		Pavement SS	(Birdwood Ter to Marion Rd)					
28176236	2718	Minor Road	Pavement - Light Tce - 5875 (Albert St	SS	54	0	\$314,049.00	80
		Pavement SS	to Port Rd)					
28176227	2829	Minor Road	Pavement - Lowe St - 6005 (Bennett St	SS	57	0	\$87,902.00	80
		Pavement SS	to West Thebarton Rd)					
28175869	2742	Minor Road	Pavement - Lucknow St - 6030	СО	58	3	\$86,025.00	80
		Pavement	(Cudmore Ter to Barnes Av)					

28176307	2743	Minor Road Pavement SS	Pavement - Lurline St - 6035 (Bagot Av to Ebor Av)	SS	51	0	\$282,535.00	80
28176043	2841	Minor Road Pavement	Pavement - Mackay Av - 6200 (Birdwood Ter to Edward Davies St)	AC	57	4	\$150,355.00	80
28176039	2854	Minor Road Pavement	Pavement - Major Av - 6260 (Moss Av to Bakers Rd)	AC	57	4	\$114,483.00	80
28176070	2989	Major Road Pavement	Pavement - May Ter - 6430 (Henley Beach Rd to User Ch 220)	AC	41	6	\$598,136.00	55
28176240	3051	Minor Road Pavement SS	Pavement - McLachlan Av - 6760 (Mattner Av to Harvey Ter)	SS	51	0	\$183,808.00	80
28175947	2940	Minor Road Pavement	Pavement - Moss Av - 6650 (Barwell Av to User Ch 210)	AC	62	0	\$193,583.00	80
28176255	3426	Minor Road Pavement SS	Pavement - Neville Rd - 6952 (Ballantyne St to Dove St)	SS	51	0	\$224,828.00	80
28176174	3514	Minor Road Pavement SS	Pavement - Noble Av - 6980 (Torrens Av to Kenton St)	SS	51	0	\$109,780.00	80
28176311	3517	Minor Road Pavement SS	Pavement - Norma St - 6985 (Falcon Av to Ebor Av)	SS	51	0	\$276,204.00	80
28176310	3516	Minor Road Pavement SS	Pavement - Norma St - 6985 (South Rd to Falcon Av)	SS	54	0	\$277,021.00	80
28176251	3431	Minor Road Pavement SS	Pavement - North Pde - 7002 (Clifford St to Hayward Av)	SS	54	0	\$270,604.00	80
28176248	3522	Minor Road Pavement SS	Pavement - North Pde - 7002 (South Rd to Wainhouse St)	SS	52	0	\$334,403.00	80
28176260	3429	Minor Road Pavement SS	Pavement - North Pde - 7002 (User Ch 540 to Jervois St)	SS	51	0	\$169,046.00	80
28176249	3523	Minor Road Pavement SS	Pavement - North Pde - 7002 (Wainhouse St to Shipster St)	SS	44	5	\$296,856.00	80
28176221	3435	Minor Road Pavement SS	Pavement - Northcote St - 7005 (Carlton Pde to North Pde)	SS	51	0	\$172,600.00	80
28176220	3434	Minor Road Pavement SS	Pavement - Northcote St - 7005 (Henley Beach Rd to Carlton Pde)	SS	51	0	\$249,949.00	80
28175888	3454	Minor Road Pavement	Pavement - Packard St - 7360 (Keith Av to End)	AC	58	3	\$62,763.00	80

28176211	3189	Major Road Pavement	Pavement - Phillips St - 7558	SS	50	0	\$449,376.00	55
		SS	(Cawthorne St to Port Rd)					
28176264	3188	Major Road Pavement SS	Pavement - Phillips St - 7558 (James St to Cawthorne St)	SS	47	0	\$462,303.00	55
28175445	3210	Minor Road	Pavement - Queens Rd - 7800	AC	60	1	\$114,400.00	80
		Pavement	(Gunnawarra Av to Anzac Hwy)					
28175366	3469	Major Road Pavement	Pavement - Richmond Rd - 8085	AC	53	0	\$376,309.00	55
			(Transport Av to User Ch 260)					
28175702	3478	Minor Road	Pavement - Ritchie Ter - 8100 (Barwell	AC	63	0	\$270,087.00	80
		Pavement	Av to Coneybeer St)					
28176201	3481	Minor Road	Pavement - River Rd - 8105 (End to	SS	51	0	\$95,771.00	80
		Pavement SS	End)					
28176303	3577	Minor Road	Pavement - Roebuck St - 8135 (Falcon	SS	51	0	\$267,800.00	80
		Pavement SS	Av to Ebor Av)					
28174473	3579	Minor Road	Pavement - Roeburn St - 8140 (Lasscock	AC	70	0	\$85 <i>,</i> 876.00	80
		Pavement	Av to Mellor Av)					
28175952	3600	Minor Road	Pavement - Sanders Lane - 8395 (Lucas	AC	61	0	\$35,994.00	80
		Pavement	St to User Ch 50)					
28175954	3602	Minor Road	Pavement - Sanders Lane - 8395 (User	AC	68	0	\$42,937.00	80
		Pavement	Ch 70 to Richmond Rd)					
28176229	3636	Minor Road	Pavement - Smith St - 8575 (Holland St	SS	54	0	\$253,976.00	80
		Pavement SS	to Walsh St)					
28175865	3244	Minor Road	Pavement - St Anton St - 8660 (Sutton	AC	68	0	\$84,713.00	80
		Pavement	Ter to Aldridge Ter)					
28175796	3333	Minor Road	Pavement - St Georges Av - 8680	CO	65	0	\$153,407.00	80
		Pavement	(Leaney St to Albion Av)					
28175798	3249	Minor Road	Pavement - St Georges Av - 8680	CO	65	0	\$198,034.00	80
		Pavement	(Madden Av to Leaney St)					
28176199	3259	Minor Road	Pavement - Stephens Av - 8710 (Henley	SS	51	0	\$277,660.00	80
		Pavement SS	Beach Rd to Carlton Pde)					
28176193	3347	Minor Road	Pavement - Stirling St - 8715 (End to	SS	45	3	\$400,223.00	80
		Pavement SS	West Thebarton Rd)					
28175992	3351	Major Road Pavement	Pavement - Stonehouse Av - 8730	AC	58	0	\$495,194.00	55
			(Cromer St to Clifton St)					

28174913	3262	Feeder Road Pavement	Pavement - Streeters Rd - 8750 (End to Gardner St)	AC	46	1	\$12,236.00	65
28176078	3386	Feeder Road Pavement	Pavement - Tennyson St - 8990 (Beauchamp St to South Rd)	AC	57	0	\$311,738.00	65
28175760	3384	Feeder Road Pavement	Pavement - Tennyson St - 8990 (Clifford Av to Selby St)	AC	62	0	\$486,373.00	65
28175761	3385	Feeder Road Pavement	Pavement - Tennyson St - 8990 (Selby St to Beauchamp St)	AC	58	0	\$352,018.00	65
28175938	3774	Minor Road Pavement	Pavement - Unknown Rd - 9205 (Moss Av to Ritchie Ter)	AC	73	0	\$26,211.00	80
28176212	3789	Minor Road Pavement SS	Pavement - Walsh St - 9405 (Anderson St to Phillips St)	SS	51	0	\$225,762.00	80
28176191	3696	Minor Road Pavement SS	Pavement - Walter St - 9425 (South Rd to Neville Rd)	SS	45	3	\$197,922.00	80
28175799	3803	Minor Road Pavement	Pavement - Waymouth Av - 9500 (Stuart St to Beckman St)	CO	57	4	\$184,707.00	80
28176158	40327	Minor Road Pavement	Pavement - West Beach Rd (Service Road) - 9550 (West Beach Rd to City Boundary)	AC	62	0	\$101,934.00	80
28176208	3857	Major Road Pavement SS	Pavement - West Thebarton Rd - 9555 (Brown St to Queen St)	SS	45	1	\$561,717.00	55
28176263	3817	Major Road Pavement SS	Pavement - West Thebarton Rd - 9555 (Queen St to James St)	SS	47	0	\$284,143.00	55
28176207	3856	Major Road Pavement SS	Pavement - West Thebarton Rd - 9555 (South Rd to Brown St)	SS	46	0	\$657,607.00	55
28176267	3879	Minor Road Pavement SS	Pavement - Winwood St - 9725 (Holland St to End)	SS	51	0	\$123,408.00	80
28175890	3677	Minor Road Pavement	Pavement - Wyatt St - 9780 (Allchurch Av to Talbot Av)	AC	59	2	\$95,233.00	80
28175744	3676	Minor Road Pavement	Pavement - Wyatt St - 9780 (Galway Av to Allchurch Av)	AC	70	0	\$101,026.00	80
28171311	1603	Minor Road AC, Seal	Surface - Acacia Av - 0010 (End to Willingale Av)	AC	37	4	\$4,260.28	25

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28171314	1609	Minor Road AC, Seal	Surface - Admella St - 0020 (End to Light Tce)	AC	53	0	\$3,381.20	25
28174180	1608	Minor Road SS, Kerb	Surface - Admella St - 0020 (George St to End)	SS		4	\$7,846.00	70
28173994	1608	Minor Road SS, Seal	Surface - Admella St - 0020 (George St to End)	SS	31	5	\$3,954.93	25
28172929	1607	Minor Road AC, Kerb	Surface - Admella St - 0020 (Maria St to George St)	AC		9	\$2,690.00	70
28172930	1621	Minor Road AC, Kerb	Surface - Albert Av - 0040 (Clifton St to Capper St)	AC		0	\$2,690.00	70
28171318	1621	Minor Road AC, Seal	Surface - Albert Av - 0040 (Clifton St to Capper St)	AC	50	0	\$9,890.06	25
28172931	1620	Minor Road AC, Kerb	Surface - Albert Av - 0040 (Inkerman Av to Clifton St)	AC		0	\$14,123.00	70
28171319	1620	Minor Road AC, Seal	Surface - Albert Av - 0040 (Inkerman Av to Clifton St)	AC	54	0	\$17,809.80	25
28172932	1619	Minor Road AC, Kerb	Surface - Albert Av - 0040 (Morphett Rd to Inkerman Av)	AC		0	\$24,434.00	70
28171320	1619	Minor Road AC, Seal	Surface - Albert Av - 0040 (Morphett Rd to Inkerman Av)	AC	47	0	\$20,638.38	25
28171322	1623	Minor Road AC, Seal	Surface - Albert St - 0060 (Milner Rd to Martin Av)	AC	45	0	\$19,648.87	25
28174181	1627	Feeder Road SS, Kerb	Surface - Albert St - 0065 (George St to Maria St)	SS		5	\$3,811.00	70
28173995	1627	Feeder Road SS, Seal	Surface - Albert St - 0065 (George St to Maria St)	SS	26	6	\$23,962.63	25
28172935	1630	Minor Road AC, Kerb	Surface - Albion Av - 0070 (Burke St to Barclay St)	AC		0	\$8,294.00	70
28171327	1630	Minor Road AC, Seal	Surface - Albion Av - 0070 (Burke St to Barclay St)	AC	51	0	\$19,047.06	25
28172936	1629	Minor Road AC, Kerb	Surface - Albion Av - 0070 (Ruthven Av to Burke St)	AC		0	\$14,123.00	70
28171328	1629	Minor Road AC, Seal	Surface - Albion Av - 0070 (Ruthven Av to Burke St)	AC	51	0	\$16,180.55	25

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28172937	1632	Minor Road AC, Kerb	Surface - Aldridge Ter - 0080 (Richmond Rd to St Anton St)	AC		0	\$46,403.00	70
28171329	1632	Minor Road AC, Seal	Surface - Aldridge Ter - 0080 (Richmond Rd to St Anton St)	AC	45	1	\$27,797.98	25
28172938	1633	Minor Road AC, Kerb	Surface - Aldridge Ter - 0080 (St Anton St to Lucknow St)	AC		1	\$67,027.00	70
28171330	1633	Minor Road AC, Seal	Surface - Aldridge Ter - 0080 (St Anton St to Lucknow St)	AC	43	2	\$23,371.84	25
28171542	1636	Minor Road AC, Kerb	Surface - Alexander Av - 0090 (Herbert Rd to Marleston Av)	AC		1	\$28,470.00	70
28171331	1636	Minor Road AC, Seal	Surface - Alexander Av - 0090 (Herbert Rd to Marleston Av)	AC	43	2	\$26,222.17	25
28171543	1637	Minor Road AC, Kerb	Surface - Alexander Av - 0090 (Marleston Av to Day Av)	AC		0	\$23,314.00	70
28171332	1637	Minor Road AC, Seal	Surface - Alexander Av - 0090 (Marleston Av to Day Av)	AC	45	1	\$25,085.84	25
28171544	1634	Minor Road AC, Kerb	Surface - Alexander Av - 0090 (South Rd to Farnham Rd)	AC		0	\$33,401.00	70
28171333	1634	Minor Road AC, Seal	Surface - Alexander Av - 0090 (South Rd to Farnham Rd)	AC	45	1	\$21,302.89	25
28171545	1640	Minor Road AC, Kerb	Surface - Alexander Ct - 0095 (End to End)	AC		8	\$673.00	70
28171334	1640	Minor Road AC, Seal	Surface - Alexander Ct - 0095 (End to End)	AC	30	9	\$3,400.05	25
28171546	1639	Minor Road AC, Kerb	Surface - Alexander Ct - 0095 (User Ch 10 to End)	AC		9	\$673.00	70
28174182	1642	Minor Road SS, Kerb	Surface - Alkira Av - 0110 (Ulinga St to Berrima St)	SS		0	\$19,503.00	70
28173996	1642	Minor Road SS, Seal	Surface - Alkira Av - 0110 (Ulinga St to Berrima St)	SS	57	0	\$16,430.53	25
28171548	1643	Minor Road AC, Kerb	Surface - Allchurch Av - 0120 (Birdwood Ter to Coulter St)	AC		2	\$23,762.00	70
28171337	1643	Minor Road AC, Seal	Surface - Allchurch Av - 0120 (Birdwood Ter to Coulter St)	AC	41	3	\$11,505.40	25

28171549	1644	Minor Road AC, Kerb	Surface - Allchurch Av - 0120 (Coulter St to Park Ter)	AC		3	\$29,590.00	70
28171338	1644	Minor Road AC, Seal	Surface - Allchurch Av - 0120 (Coulter St to Park Ter)	AC	40	4	\$15,101.58	25
28171550	1646	Minor Road AC, Kerb	Surface - Allchurch Av - 0120 (Packard St to Wyatt St)	AC		3	\$21,969.00	70
28171339	1646	Minor Road AC, Seal	Surface - Allchurch Av - 0120 (Packard St to Wyatt St)	AC	39	4	\$23,684.32	25
28171551	1647	Minor Road AC, Kerb	Surface - Allchurch Av - 0120 (Wyatt St to Marion Rd)	AC		2	\$32,953.00	70
28171341	1647	Minor Road AC, Seal	Surface - Allchurch Av - 0120 (Wyatt St to Marion Rd)	AC	42	3	\$14,545.67	25
28171552	1651	Minor Road AC, Kerb	Surface - Allendale Av - 0140 (Montana Dr to Windermere Av)	AC		9	\$673.00	70
28171553	1650	Minor Road AC, Kerb	Surface - Allendale Av - 0140 (Troon St to Montana Dr)	AC		9	\$1,345.00	70
28173997	1654	Minor Road SS, Seal	Surface - Amy St - 0160 (Willoughby Av to Cummins St)	SS	40	0	\$7,283.37	25
28171556	1658	Minor Road AC, Kerb	Surface - Anderson Av - 0165 (Military Rd to City Boundary) **BOUNDARY**	AC		3	\$32,280.00	70
28171348	1658	Minor Road AC, Seal	Surface - Anderson Av - 0165 (Military Rd to City Boundary) **BOUNDARY**	AC	39	4	\$43,329.52	25
28171557	1655	Minor Road AC, Kerb	Surface - Anderson Av - 0165 (Tapleys Hill Rd to User Ch 190) **BOUNDARY**	AC		8	\$8,967.00	70
28171349	1655	Minor Road AC, Seal	Surface - Anderson Av - 0165 (Tapleys Hill Rd to User Ch 190) **BOUNDARY**	AC	30	9	\$12,825.90	25
28171351	1656	Minor Road AC, Seal	Surface - Anderson Av - 0165 (User Ch 190 to City Boundary) **BOUNDARY**	AC	38	4	\$500.98	25
28171558	1657	Minor Road AC, Kerb	Surface - Anderson Av - 0165 (User Ch 240 to End) **BOUNDARY**	AC		3	\$10,312.00	70
28171350	1657	Minor Road AC, Seal	Surface - Anderson Av - 0165 (User Ch 240 to End) **BOUNDARY**	AC	39	4	\$6,377.49	25
28171559	1661	Minor Road AC, Kerb	Surface - Anderson St - 0170 (End to Port Rd)	AC		9	\$2,690.00	70

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28171354	1663	Minor Road AC, Seal	Surface - Anna St - 0180 (Lipsett Ter to Marshall Ter)	AC	35	5	\$16,159.30	25
28171561	1665	Minor Road AC, Kerb	Surface - Ansett Av - 0190 (User Ch 190 to User Ch 400)	AC		7	\$21,969.00	70
28171356	1665	Minor Road AC, Seal	Surface - Ansett Av - 0190 (User Ch 190 to User Ch 400)	AC	31	8	\$23,974.18	25
28171562	1666	Minor Road AC, Kerb	Surface - Ansett Av - 0190 (User Ch 400 to Baroda Av)	AC		9	\$2,690.00	70
28171563	1668	Minor Road AC, Kerb	Surface - Anstey Cres - 0200 (Barwell Av to Coneybeer St)	AC		2	\$5,156.00	70
28171358	1668	Minor Road AC, Seal	Surface - Anstey Cres - 0200 (Barwell Av to Coneybeer St)	AC	42	3	\$22,322.43	25
28171359	1669	Minor Road AC, Seal	Surface - Anstey Cres - 0200 (Coneybeer St to User Ch 20)	AC	39	3	\$2,404.60	25
28171564	1670	Minor Road AC, Kerb	Surface - Anstey Cres - 0200 (User Ch 20 to Bakers St)	AC		1	\$3,811.00	70
28171360	1670	Minor Road AC, Seal	Surface - Anstey Cres - 0200 (User Ch 20 to Bakers St)	AC	44	2	\$13,288.17	25
28171565	1672	Minor Road AC, Kerb	Surface - Anthus St - 0210 (Malurus Av to White Av)	AC		0	\$27,125.00	70
28171361	1672	Minor Road AC, Seal	Surface - Anthus St - 0210 (Malurus Av to White Av)	AC	56	0	\$23,612.81	25
28171363	25083	Minor Road AC, Seal	Surface - Apollo Circuit - 0225 (Apollo North to Apollo South)	AC	29	8	\$16,594.11	25
28171364	25063	Minor Road AC, Seal	Surface - Apollo Circuit - 0225 (User CH 18 to End)	AC	28	9	\$11,802.48	25
28171567	1715	Minor Road AC, Kerb	Surface - Arcoona Av - 0240 (Fulham Park Dr to End)	AC		0	\$13,002.00	70
28171366	1715	Minor Road AC, Seal	Surface - Arcoona Av - 0240 (Fulham Park Dr to End)	AC	52	0	\$9,222.26	25
28171568	1714	Minor Road AC, Kerb	Surface - Arcoona Av - 0240 (User Ch 130 to Fulham Park Dr)	AC		0	\$11,657.00	70
28171367	1714	Minor Road AC, Seal	Surface - Arcoona Av - 0240 (User Ch 130 to Fulham Park Dr)	AC	60	0	\$18,626.76	25

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28174186	1716	Minor Road SS, Kerb	Surface - Arctic Av - 0245 (Windsor Ter to Dennis Dr)	SS		1	\$10,536.00	70
28174002	1716	Minor Road SS, Seal	Surface - Arctic Av - 0245 (Windsor Ter to Dennis Dr)	SS	38	2	\$18,866.80	25
28171569	1717	Minor Road AC, Kerb	Surface - Arden Av - 0250 (Rowells Rd to Boston Av)	AC		0	\$29,815.00	70
28171369	1717	Minor Road AC, Seal	Surface - Arden Av - 0250 (Rowells Rd to Boston Av)	AC	54	0	\$10,750.13	25
28171570	1719	Minor Road AC, Kerb	Surface - Argyle Av - 0270 (Galway Av to User Ch 190)	AC		9	\$25,779.00	70
28171571	1720	Minor Road AC, Kerb	Surface - Argyle Av - 0270 (User Ch 190 to Desmond Av)	AC		8	\$9,191.00	70
28171371	1720	Minor Road AC, Seal	Surface - Argyle Av - 0270 (User Ch 190 to Desmond Av)	AC	29	9	\$18,407.33	25
28171373	1722	Minor Road AC, Seal	Surface - Arnold St - 0290 (Holbrooks Rd to User Ch 200)	AC	31	7	\$27,652.54	25
28171573	1808	Minor Road AC, Kerb	Surface - Arnold St - 0290 (User Ch 200 to Mellor Av)	AC		8	\$1,345.00	70
28171374	1808	Minor Road AC, Seal	Surface - Arnold St - 0290 (User Ch 200 to Mellor Av)	AC	30	9	\$28,991.90	25
28173969	1810	Minor Road CO, Kerb	Surface - Arthur St - 0310 (Brooker Ter to User Ch 140)	СО		6	\$28,470.00	70
28173799	1810	Minor Road CO, Seal	Surface - Arthur St - 0310 (Brooker Ter to User Ch 140)	СО	20	7	\$15,595.81	25
28173970	1811	Minor Road CO, Kerb	Surface - Arthur St - 0310 (User Ch 140 to Shaw Av)	CO		8	\$6,501.00	70
28173800	1811	Minor Road CO, Seal	Surface - Arthur St - 0310 (User Ch 140 to Shaw Av)	СО	16	9	\$4,726.14	25
28171576	1818	Minor Road AC, Kerb	Surface - Ashburn Av - 0320 (Hadley St to Burnley St)	AC		3	\$19,279.00	70
28171382	1818	Minor Road AC, Seal	Surface - Ashburn Av - 0320 (Hadley St to Burnley St)	AC	40	4	\$21,809.15	25
28171577	1815	Minor Road AC, Kerb	Surface - Ashburn Av - 0320 (Henley Beach Rd to Layton St)	AC		3	\$16,813.00	70

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28171383	1815	Minor Road AC, Seal	Surface - Ashburn Av - 0320 (Henley Beach Rd to Layton St)	AC	39	4	\$26,406.25	25
28171578	1816	Minor Road AC, Kerb	Surface - Ashburn Av - 0320 (Layton St to Newbury St)	AC		1	\$45,058.00	70
28171384	1816	Minor Road AC, Seal	Surface - Ashburn Av - 0320 (Layton St to Newbury St)	AC	44	2	\$22,161.84	25
28171579	1817	Minor Road AC, Kerb	Surface - Ashburn Av - 0320 (Newbury St to Hadley St)	AC		2	\$16,813.00	70
28171385	1817	Minor Road AC, Seal	Surface - Ashburn Av - 0320 (Newbury St to Hadley St)	AC	42	3	\$25,210.17	25
28171398	1725	Minor Road AC, Seal	Surface - Ashley St - 0350 (City Boundary to Clifford St)	AC	27	9	\$10,564.91	25
28171580	1726	Major Road AC, Kerb	Surface - Ashley St - 0350 (Clifford St to East St)	AC		9	\$23,314.00	70
28171582	1731	Major Road AC, Kerb	Surface - Ashley St - 0350 (Hardys Rd to User Ch 40)	AC		9	\$1,345.00	70
28171583	1728	Feeder Road AC, Kerb	Surface - Ashley St - 0350 (Huntriss St to South Rd)	AC		9	\$2,690.00	70
28171584	1734	Major Road AC, Kerb	Surface - Ashley St - 0350 (Sherriff St to Holbrooks Rd)	AC		7	\$28,470.00	70
28171393	1734	Major Road AC, Seal	Surface - Ashley St - 0350 (Sherriff St to Holbrooks Rd)	AC	32	8	\$51,137.69	25
28171585	1729	Major Road AC, Kerb	Surface - Ashley St - 0350 (Stephens Av to Hayward Av)	AC		4	\$5,380.00	70
28171394	1729	Major Road AC, Seal	Surface - Ashley St - 0350 (Stephens Av to Hayward Av)	AC	37	5	\$36,582.45	25
28171587	1730	Major Road AC, Kerb	Surface - Ashley St - 0350 (Stephens Av to User Ch 40)	AC		9	\$10,312.00	70
28171396	1733	Major Road AC, Seal	Surface - Ashley St - 0350 (User Ch 40 to Sherriff St)	AC	28	9	\$43,578.90	25
28171591	1822	Major Road AC, Kerb	Surface - Ashwin Pd - 0370 (City Boundary to Jervois St)	AC		3	\$10,312.00	70
28171404	1822	Major Road AC, Seal	Surface - Ashwin Pd - 0370 (City Boundary to Jervois St)	AC	39	4	\$56,475.17	25

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28171588	1824	Major Road AC, Kerb	Surface - Ashwin Pd - 0370 (East St to User Ch 250)	AC		5	\$1,345.00	70
28171399	1824	Major Road AC, Seal	Surface - Ashwin Pd - 0370 (East St to User Ch 250)	AC	35	6	\$67,187.84	25
28171400	1820	Major Road AC, Seal	Surface - Ashwin Pd - 0370 (Hardys Rd to Stephens Av)	AC	38	4	\$32,128.76	25
28171589	1823	Major Road AC, Kerb	Surface - Ashwin Pd - 0370 (Jervois St to East St)	AC		4	\$2,690.00	70
28171401	1823	Major Road AC, Seal	Surface - Ashwin Pd - 0370 (Jervois St to East St)	AC	38	5	\$23,509.21	25
28171402	1821	Major Road AC, Seal	Surface - Ashwin Pd - 0370 (Stephens Av to City Boundary)	AC	38	4	\$48,509.42	25
28171590	1825	Major Road AC, Kerb	Surface - Ashwin Pd - 0370 (User Ch 250 to South Rd)	AC		3	\$2,690.00	70
28171403	1825	Major Road AC, Seal	Surface - Ashwin Pd - 0370 (User Ch 250 to South Rd)	AC	39	4	\$35,655.67	25
28171592	1826	Minor Road AC, Kerb	Surface - Atlantic Av - 0380 (Arctic Av to West Beach Rd)	AC		0	\$10,536.00	70
28171405	1826	Minor Road AC, Seal	Surface - Atlantic Av - 0380 (Arctic Av to West Beach Rd)	AC	54	0	\$31,013.36	25
28171593	1827	Minor Road AC, Kerb	Surface - Attrill Av - 0390 (Sir Donald Bradman Dr to User Ch 210)	AC		9	\$224.00	70
28171407	1828	Minor Road AC, Seal	Surface - Attrill Av - 0390 (User Ch 210 to Darebin St)	AC	30	8	\$5,860.36	25
28171408	1830	Minor Road AC, Seal	Surface - Audrey St - 0420 (Sheoak Av to Old Dr)	AC	38	4	\$9,794.14	25
28174187	1831	Minor Road SS, Kerb	Surface - August St - 0425 (Neville Rd to South Rd)	SS		0	\$45,282.00	70
28174003	1831	Minor Road SS, Seal	Surface - August St - 0425 (Neville Rd to South Rd)	SS	51	0	\$18,814.93	25
28171411	1744	Minor Road AC, Seal	Surface - Autumn Av - 0440 (Autumn Av to Autumn Av)	AC	63	0	\$3,236.09	25
28171595	1742	Minor Road AC, Kerb	Surface - Autumn Av - 0440 (Huelin St to User Ch 180)	AC		0	\$42,592.00	70

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28171415	1742	Minor Road AC, Seal	Surface - Autumn Av - 0440 (Huelin St to User Ch 180)	AC	61	0	\$20,767.90	25
28171596	1743	Minor Road AC, Kerb	Surface - Autumn Av - 0440 (User Ch 180 to End)	AC		0	\$40,126.00	70
28171417	1743	Minor Road AC, Seal	Surface - Autumn Av - 0440 (User Ch 180 to End)	AC	53	0	\$16,294.60	25
28171419	1833	Minor Road AC, Seal	Surface - Ayliffe PI - 0465 (User Ch 10 to User Ch 50)	AC	35	5	\$2,634.00	25
28171597	1834	Minor Road AC, Kerb	Surface - Ayliffe PI - 0465 (User Ch 50 to End)	AC		5	\$3,138.00	70
28171420	1834	Minor Road AC, Seal	Surface - Ayliffe PI - 0465 (User Ch 50 to End)	AC	35	6	\$2,520.84	25
28171598	1839	Minor Road AC, Kerb	Surface - Ayton Av - 0470 (Colwood Av to User Ch 80)	AC		0	\$18,158.00	70
28171421	1839	Minor Road AC, Seal	Surface - Ayton Av - 0470 (Colwood Av to User Ch 80)	AC	55	0	\$8,997.01	25
28171423	1837	Minor Road AC, Seal	Surface - Ayton Av - 0470 (Gault Av to User Ch 160)	AC	62	0	\$19,535.56	25
28171599	1836	Minor Road AC, Kerb	Surface - Ayton Av - 0470 (Henley Beach Rd to Gault Av)	AC		0	\$10,312.00	70
28171422	1836	Minor Road AC, Seal	Surface - Ayton Av - 0470 (Henley Beach Rd to Gault Av)	AC	55	0	\$21,534.21	25
28171601	1838	Minor Road AC, Kerb	Surface - Ayton Av - 0470 (User Ch 160 to Colwood Av)	AC		0	\$43,937.00	70
28171426	1838	Minor Road AC, Seal	Surface - Ayton Av - 0470 (User Ch 160 to Colwood Av)	AC	57	0	\$22,138.81	25
28171600	1840	Minor Road AC, Kerb	Surface - Ayton Av - 0470 (User Ch 80 to User Ch 150)	AC		0	\$10,312.00	70
28171424	1840	Minor Road AC, Seal	Surface - Ayton Av - 0470 (User Ch 80 to User Ch 150)	AC	50	0	\$8,608.51	25
28171602	1842	Minor Road AC, Kerb	Surface - Azalea Dr - 0480 (Pierson St to User Ch 70)	AC		2	\$33,625.00	70
28171427	1842	Minor Road AC, Seal	Surface - Azalea Dr - 0480 (Pierson St to User Ch 70)	AC	41	3	\$7,570.11	25

28171603	1843	Minor Road AC, Kerb	Surface - Azalea Dr - 0480 (User Ch 70 to End)	AC		1	\$28,470.00	70
28171428	1843	Minor Road AC, Seal	Surface - Azalea Dr - 0480 (User Ch 70 to End)	AC	43	2	\$17,714.66	25
28171429	1747	Minor Road AC, Seal	Surface - Babidge L - 0500 (Cuming St to Flaherty L)	AC	35	5	\$4,584.33	25
28171431	1752	Major Road AC, Seal	Surface - Bagot Av - 0600 (Lurline St to Henley Beach Rd)	AC	28	9	\$33,564.68	25
28171604	1749	Major Road AC, Kerb	Surface - Bagot Av - 0600 (Neill Rd to Hounslow Av)	AC		8	\$2,018.00	70
28171430	1749	Major Road AC, Seal	Surface - Bagot Av - 0600 (Neill Rd to Hounslow Av)	AC	29	9	\$27,991.59	25
28171432	1748	Major Road AC, Seal	Surface - Bagot Av - 0600 (Neill Rd to Sir Donald Bradman Dr)	AC	30	8	\$28,183.80	25
28171433	1750	Major Road AC, Seal	Surface - Bagot Av - 0600 (Roebuck St to Tarragon St)	AC	27	9	\$19,179.75	25
28171605	1755	Minor Road AC, Kerb	Surface - Bakers Rd - 0610 (Major Av to Stirling St)	AC		2	\$8,294.00	70
28171435	1755	Minor Road AC, Seal	Surface - Bakers Rd - 0610 (Major Av to Stirling St)	AC	42	3	\$18,812.97	25
28174189	1758	Minor Road SS, Kerb	Surface - Ballantyne St - 0625 (Brown St to Lowe St)	SS		0	\$1,345.00	70
28174005	1758	Minor Road SS, Seal	Surface - Ballantyne St - 0625 (Brown St to Lowe St)	SS	46	0	\$5,836.07	25
28174190	1757	Minor Road SS, Kerb	Surface - Ballantyne St - 0625 (Dew St to Brown St)	SS		0	\$21,969.00	70
28174006	1757	Minor Road SS, Seal	Surface - Ballantyne St - 0625 (Dew St to Brown St)	SS	43	0	\$17,655.05	25
28171606	1844	Minor Road AC, Kerb	Surface - Ballantyne St - 0625 (Lowe St to South Rd)	AC		1	\$19,279.00	70
28171438	1844	Minor Road AC, Seal	Surface - Ballantyne St - 0625 (Lowe St to South Rd)	AC	44	2	\$14,209.73	25
28171607	1846	Minor Road AC, Kerb	Surface - Ballara St - 0630 (Claremont St to User Ch 140)	AC		2	\$5,156.00	70

28171439	1846	Minor Road AC, Seal	Surface - Ballara St - 0630 (Claremont St to User Ch 140)	AC	41	3	\$11,845.80	25
28171608	1845	Minor Road AC, Kerb	Surface - Ballara St - 0630 (South Rd to Claremont St)	AC		8	\$5,156.00	70
28171440	1845	Minor Road AC, Seal	Surface - Ballara St - 0630 (South Rd to Claremont St)	AC	29	9	\$15,911.04	25
28171609	1851	Minor Road AC, Kerb	Surface - Balmoral St - 0640 (Main St to Lancaster St)	AC		0	\$9,191.00	70
28171442	1851	Minor Road AC, Seal	Surface - Balmoral St - 0640 (Main St to Lancaster St)	AC	47	0	\$8,900.37	25
28171611	1759	Minor Road AC, Kerb	Surface - Barclay St - 0660 (Glengyle Ter to St Georges Av)	AC		1	\$19,279.00	70
28171446	1759	Minor Road AC, Seal	Surface - Barclay St - 0660 (Glengyle Ter to St Georges Av)	AC	43	2	\$20,068.64	25
28171612	1765	Minor Road AC, Kerb	Surface - Barnes Av - 0680 (Lucknow St to Galway Av)	AC		1	\$45,058.00	70
28171450	1765	Minor Road AC, Seal	Surface - Barnes Av - 0680 (Lucknow St to Galway Av)	AC	44	2	\$23,195.90	25
28171613	1763	Minor Road AC, Kerb	Surface - Barnes Av - 0680 (Richmond Rd to St Anton St)	AC		2	\$68,372.00	70
28171451	1763	Minor Road AC, Seal	Surface - Barnes Av - 0680 (Richmond Rd to St Anton St)	AC	42	3	\$24,854.57	25
28171614	1764	Minor Road AC, Kerb	Surface - Barnes Av - 0680 (St Anton St to Lucknow St)	AC		0	\$54,249.00	70
28171452	1764	Minor Road AC, Seal	Surface - Barnes Av - 0680 (St Anton St to Lucknow St)	AC	46	1	\$22,743.91	25
28173806	1766	Minor Road CO, Seal	Surface - Baroda Av - 0690 (Ansett Av to User Ch 50)	СО	12	9	\$23,505.48	25
28171453	1770	Minor Road AC, Seal	Surface - Baroda Av - 0690 (End to Baroda Av)	AC	29	8	\$3,760.85	25
28173807	1856	Minor Road CO, Seal	Surface - Barrow Cres - 0700 (Dartmoor St to Castlebar Rd)	CO	63	0	\$30,613.77	25
28171456	1857	Minor Road AC, Seal	Surface - Bartholomew St - 0710 (Lucas St to Richmond Rd)	AC	62	0	\$14,889.32	25

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28171616	1864	Feeder Road AC, Kerb	Surface - Barwell Av - 0720 (Anstey Cres to Bice St)	AC		7	\$2,690.00	70
28171457	1864	Feeder Road AC, Seal	Surface - Barwell Av - 0720 (Anstey Cres to Bice St)	AC	32	8	\$55,500.17	25
28171617	1865	Feeder Road AC, Kerb	Surface - Barwell Av - 0720 (Bice St to South Rd)	AC		5	\$1,569.00	70
28171458	1865	Feeder Road AC, Seal	Surface - Barwell Av - 0720 (Bice St to South Rd)	AC	36	6	\$49,629.70	25
28171618	1863	Feeder Road AC, Kerb	Surface - Barwell Av - 0720 (Clifford Av to Anstey Cres)	AC		6	\$11,657.00	70
28171459	1863	Feeder Road AC, Seal	Surface - Barwell Av - 0720 (Clifford Av to Anstey Cres)	AC	34	7	\$43,295.89	25
28171619	1862	Feeder Road AC, Kerb	Surface - Barwell Av - 0720 (Grove Av to Clifford Av)	AC		7	\$17,934.00	70
28171460	1862	Feeder Road AC, Seal	Surface - Barwell Av - 0720 (Grove Av to Clifford Av)	AC	32	8	\$34,777.67	25
28171620	1772	Minor Road AC, Kerb	Surface - Basnett St - 0730 (Selby St to Warwick Av)	AC		0	\$45,282.00	70
28171462	1772	Minor Road AC, Seal	Surface - Basnett St - 0730 (Selby St to Warwick Av)	AC	56	0	\$20,511.07	25
28173808	1775	Minor Road CO, Seal	Surface - Beachway Av - 0740 (Airport Rd to Marshall Ter)	CO	14	8	\$2,411.40	25
28171623	1780	Minor Road AC, Kerb	Surface - Beare Av - 0750 (Ramsey St to Spring St)	AC		8	\$11,657.00	70
28171469	1780	Minor Road AC, Seal	Surface - Beare Av - 0750 (Ramsey St to Spring St)	AC	29	9	\$22,766.32	25
28171622	1781	Minor Road AC, Kerb	Surface - Beare Av - 0750 (Spring St to Hawson Av)	AC		7	\$6,501.00	70
28171467	1781	Minor Road AC, Seal	Surface - Beare Av - 0750 (Spring St to Hawson Av)	AC	31	8	\$21,591.39	25
28171624	1777	Minor Road AC, Kerb	Surface - Beare Av - 0750 (Watson Av to Lenma St)	AC		3	\$23,089.00	70
28171470	1777	Minor Road AC, Seal	Surface - Beare Av - 0750 (Watson Av to Lenma St)	AC	39	4	\$18,362.73	25

28171625	1871	Minor Road AC, Kerb	Surface - Beauchamp St - 0760 (Garfield Av to End)	AC		0	\$9,191.00	70
28171472	1871	Minor Road AC, Seal	Surface - Beauchamp St - 0760 (Garfield Av to End)	AC	48	0	\$4,597.68	25
28171626	1870	Minor Road AC, Kerb	Surface - Beauchamp St - 0760 (Tennyson St to Garfield Av)	AC		4	\$10,312.00	70
28171474	1870	Minor Road AC, Seal	Surface - Beauchamp St - 0760 (Tennyson St to Garfield Av)	AC	37	5	\$12,665.00	25
28171627	1869	Minor Road AC, Kerb	Surface - Beauchamp St - 0760 (User Ch 130 to Tennyson St)	AC		0	\$41,247.00	70
28171475	1869	Minor Road AC, Seal	Surface - Beauchamp St - 0760 (User Ch 130 to Tennyson St)	AC	55	0	\$26,905.03	25
28171628	1874	Major Road AC, Kerb	Surface - Beckman St - 0770 (Coralie St to Anzac Hwy)	AC		1	\$20,848.00	70
28171476	1874	Major Road AC, Seal	Surface - Beckman St - 0770 (Coralie St to Anzac Hwy)	AC	43	2	\$47,579.69	25
28171629	1872	Major Road AC, Kerb	Surface - Beckman St - 0770 (Glengyle Ter to Wheaton Rd)	AC		4	\$11,657.00	70
28171477	1872	Major Road AC, Seal	Surface - Beckman St - 0770 (Glengyle Ter to Wheaton Rd)	AC	38	5	\$53,594.36	25
28171630	1873	Major Road AC, Kerb	Surface - Beckman St - 0770 (Wheaton Rd to Coralie St)	AC		1	\$19,951.00	70
28171478	1873	Major Road AC, Seal	Surface - Beckman St - 0770 (Wheaton Rd to Coralie St)	AC	43	2	\$36,138.25	25
28174008	1876	Minor Road SS, Seal	Surface - Bedford St - 0780 (User Ch 190 to Wakefield Pl)	SS	48	0	\$4,084.12	25
28174007	1877	Minor Road SS, Seal	Surface - Bedford St - 0780 (Wakefield Pl to End)	SS	28	5	\$4,082.93	25
28174191	1785	Minor Road SS, Kerb	Surface - Bennett St - 0805 (South Rd to Brown St)	SS		0	\$50,214.00	70
28174009	1785	Minor Road SS, Seal	Surface - Bennett St - 0805 (South Rd to Brown St)	SS	57	0	\$21,168.16	25
28171632	1789	Minor Road AC, Kerb	Surface - Bice St - 0830 (Stirling St to Barwell Av)	AC		0	\$25,779.00	70

28171484	1789	Minor Road AC, Seal	Surface - Bice St - 0830 (Stirling St to Barwell Av)	AC	53	0	\$20,299.69	25
28171633	1881	Minor Road AC, Kerb	Surface - Birdwood Close - 0870 (Birdwood Ter to Birdwood Ter)	AC		3	\$5,380.00	70
28171488	1881	Minor Road AC, Seal	Surface - Birdwood Close - 0870 (Birdwood Ter to Birdwood Ter)	AC	40	4	\$8,382.61	25
28171634	1884	Minor Road AC, Kerb	Surface - Birdwood Ter - 0880 (Allchurch Av to Tennyson St)	AC		7	\$15,468.00	70
28171489	1884	Minor Road AC, Seal	Surface - Birdwood Ter - 0880 (Allchurch Av to Tennyson St)	AC	31	8	\$12,534.22	25
28171635	1886	Minor Road AC, Kerb	Surface - Birdwood Ter - 0880 (Dudley Av to Murdoch Av)	AC		0	\$10,984.00	70
28171490	1886	Minor Road AC, Seal	Surface - Birdwood Ter - 0880 (Dudley Av to Murdoch Av)	AC	47	0	\$18,016.11	25
28171636	1885	Minor Road AC, Kerb	Surface - Birdwood Ter - 0880 (Keith Av to Dudley Av)	AC		6	\$16,813.00	70
28171491	1885	Minor Road AC, Seal	Surface - Birdwood Ter - 0880 (Keith Av to Dudley Av)	AC	34	7	\$17,186.30	25
28171637	1882	Minor Road AC, Kerb	Surface - Birdwood Ter - 0880 (Keith Av to Talbot Av)	AC		9	\$4,483.00	70
28171638	1889	Minor Road AC, Kerb	Surface - Birdwood Ter - 0880 (Laverack Rd to End)	AC		2	\$23,089.00	70
28171493	1889	Minor Road AC, Seal	Surface - Birdwood Ter - 0880 (Laverack Rd to End)	AC	42	3	\$32,192.48	25
28171639	1887	Minor Road AC, Kerb	Surface - Birdwood Ter - 0880 (Murdoch Av to Mackay Av)	AC		3	\$7,846.00	70
28171495	1887	Minor Road AC, Seal	Surface - Birdwood Ter - 0880 (Murdoch Av to Mackay Av)	AC	40	4	\$7,923.26	25
28171640	1883	Minor Road AC, Kerb	Surface - Birdwood Ter - 0880 (Talbot Av to Allchurch Av)	AC		8	\$11,657.00	70
28171496	1883	Minor Road AC, Seal	Surface - Birdwood Ter - 0880 (Talbot Av to Allchurch Av)	AC	29	9	\$13,842.71	25
28171644	1895	Minor Road AC, Kerb	Surface - Birkalla Ter - 0890 (User Ch 160 to Lydia St)	AC		9	\$1,345.00	70

28172939	1893	Minor Road AC, Kerb	Surface - Birkalla Ter - 0890 (User Ch 240 to Williams Av)	AC		9	\$2,690.00	70
28171641	1894	Minor Road AC, Kerb	Surface - Birkalla Ter - 0890 (Williams Av to User Ch 160)	AC		8	\$6,501.00	70
28171498	1894	Minor Road AC, Seal	Surface - Birkalla Ter - 0890 (Williams Av to User Ch 160)	AC	29	9	\$15,654.92	25
28171642	1892	Minor Road AC, Kerb	Surface - Birkalla Ter - 0890 (Zither St to User Ch 240)	AC		7	\$13,002.00	70
28171499	1892	Minor Road AC, Seal	Surface - Birkalla Ter - 0890 (Zither St to User Ch 240)	AC	31	8	\$23,299.05	25
28171503	1896	Minor Road AC, Seal	Surface - Birmingham St - 0900 (South Rd to Pymbrah Rd)	AC	47	0	\$35,907.79	25
28172940	1898	Minor Road AC, Kerb	Surface - Blackburn Av - 1000 (Neill Rd to Hounslow Av)	AC		0	\$673.00	70
28171505	1898	Minor Road AC, Seal	Surface - Blackburn Av - 1000 (Neill Rd to Hounslow Av)	AC	53	0	\$21,032.90	25
28172942	1903	Feeder Road AC, Kerb	Surface - Bonython Av - 1020 (Iluka St to Ulinga St)	AC		0	\$20,624.00	70
28171507	1903	Feeder Road AC, Seal	Surface - Bonython Av - 1020 (Iluka St to Ulinga St)	AC	55	0	\$40,936.76	25
28172943	1901	Feeder Road AC, Kerb	Surface - Bonython Av - 1020 (Leane Av to User Ch 160) **BOUNDARY**	AC		0	\$17,037.00	70
28171508	1901	Feeder Road AC, Seal	Surface - Bonython Av - 1020 (Leane Av to User Ch 160) **BOUNDARY**	AC	46	1	\$34,575.51	25
28172944	1991	Feeder Road AC, Kerb	Surface - Bonython Av - 1020 (Muirfield St to User Ch 170)	AC		4	\$5,380.00	70
28171509	1991	Feeder Road AC, Seal	Surface - Bonython Av - 1020 (Muirfield St to User Ch 170)	AC	37	5	\$58,507.54	25
28172945	1993	Feeder Road AC, Kerb	Surface - Bonython Av - 1020 (Nagle Cres to Morphett Rd)	AC		8	\$41,471.00	70
28171510	1993	Feeder Road AC, Seal	Surface - Bonython Av - 1020 (Nagle Cres to Morphett Rd)	AC	29	9	\$102,729.76	25
28172946	1989	Feeder Road AC, Kerb	Surface - Bonython Av - 1020 (Pine Av to User Ch 190)	AC		4	\$7,846.00	70

28171511	1989	Feeder Road AC, Seal	Surface - Bonython Av - 1020 (Pine Av to User Ch 190)	AC	38	5	\$66,137.05	25
28172947	1900	Feeder Road AC, Kerb	Surface - Bonython Av - 1020 (Shannon Av to Leane Av) **BOUNDARY**	AC		0	\$33,625.00	70
28171512	1900	Feeder Road AC, Seal	Surface - Bonython Av - 1020 (Shannon Av to Leane Av) **BOUNDARY**	AC	46	1	\$41,318.39	25
28172948	1987	Feeder Road AC, Kerb	Surface - Bonython Av - 1020 (Ulinga St to User Ch 70)	AC		0	\$8,967.00	70
28171513	1987	Feeder Road AC, Seal	Surface - Bonython Av - 1020 (Ulinga St to User Ch 70)	AC	55	0	\$17,274.77	25
28172949	1902	Feeder Road AC, Kerb	Surface - Bonython Av - 1020 (User Ch 160 to Iluka St)	AC		0	\$33,401.00	70
28171515	1902	Feeder Road AC, Seal	Surface - Bonython Av - 1020 (User Ch 160 to Iluka St)	AC	58	0	\$39,962.02	25
28172950	1992	Feeder Road AC, Kerb	Surface - Bonython Av - 1020 (User Ch 170 to Nagle Cres)	AC		9	\$8,967.00	70
28171514	1988	Feeder Road AC, Seal	Surface - Bonython Av - 1020 (User Ch 70 to Pine Av)	AC	48	0	\$6,477.44	25
28172977	1994	Minor Road AC, Kerb	Surface - Boss Av - 1030 (Desmond Av to Allington Av)	AC		3	\$15,468.00	70
28171518	1994	Minor Road AC, Seal	Surface - Boss Av - 1030 (Desmond Av to Allington Av)	AC	39	4	\$36,760.45	25
28172978	1996	Minor Road AC, Kerb	Surface - Boston Av - 1040 (Arden Av to Anthus St)	AC		0	\$16,813.00	70
28171519	1996	Minor Road AC, Seal	Surface - Boston Av - 1040 (Arden Av to Anthus St)	AC	57	0	\$14,076.06	25
28172979	1995	Minor Road AC, Kerb	Surface - Boston Av - 1040 (Grallina St to Arden Av)	AC		0	\$19,279.00	70
28171520	1995	Minor Road AC, Seal	Surface - Boston Av - 1040 (Grallina St to Arden Av)	AC	57	0	\$13,959.41	25
28174355	1906	Minor Road PAVE, Seal	Surface - Boswarva Av - 1045 (Boswarva Av to End)	PAV	48	6	\$729.68	40
28172981	1910	Minor Road AC, Kerb	Surface - Bransby Av - 1060 (Dingera Av to Hawson Av)	AC		0	\$24,434.00	70

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28171526	1910	Minor Road AC, Seal	Surface - Bransby Av - 1060 (Dingera Av to Hawson Av)	AC	58	0	\$17,011.01	25
28172984	1909	Minor Road AC, Kerb	Surface - Bransby Av - 1060 (Gardner St to Mooringe Av)	AC		0	\$21,969.00	70
28171529	1909	Minor Road AC, Seal	Surface - Bransby Av - 1060 (Gardner St to Mooringe Av)	AC	59	0	\$14,988.76	25
28172983	1911	Minor Road AC, Kerb	Surface - Bransby Av - 1060 (Hawson Av to End)	AC		2	\$14,123.00	70
28171528	1911	Minor Road AC, Seal	Surface - Bransby Av - 1060 (Hawson Av to End)	AC	41	3	\$5,068.67	25
28172982	1908	Minor Road AC, Kerb	Surface - Bransby Av - 1060 (Mooringe Av to Dingera Av)	AC		0	\$54,249.00	70
28171527	1908	Minor Road AC, Seal	Surface - Bransby Av - 1060 (Mooringe Av to Dingera Av)	AC	53	0	\$28,028.75	25
28171532	1914	Minor Road AC, Seal	Surface - Brecon Ct - 1080 (Brecon St to Brecon St)	AC	28	9	\$10,378.24	25
28173971	1915	Minor Road CO, Kerb	Surface - Brecon St - 1090 (Moresby St to Burbridge Rd)	CO		0	\$2,690.00	70
28173810	1915	Minor Road CO, Seal	Surface - Brecon St - 1090 (Moresby St to Burbridge Rd)	CO	60	0	\$23,358.41	25
28172987	2000	Minor Road AC, Kerb	Surface - Brian St - 1100 (Brian St to Rowells Rd)	AC		9	\$19,503.00	70
28172989	2003	Minor Road AC, Kerb	Surface - Bristol Av - 1120 (User Ch 100 to Penong Av)	AC		7	\$6,501.00	70
28171536	2003	Minor Road AC, Seal	Surface - Bristol Av - 1120 (User Ch 100 to Penong Av)	AC	32	8	\$18,109.01	25
28173972	2004	Minor Road CO, Kerb	Surface - Britton St - 1130 (Marion Rd to Norwich St)	CO		6	\$25,779.00	70
28173811	2004	Minor Road CO, Seal	Surface - Britton St - 1130 (Marion Rd to Norwich St)	CO	23	7	\$20,562.60	25
28172990	2006	Minor Road AC, Kerb	Surface - Britton St - 1130 (Morley St to End)	AC		7	\$11,657.00	70
28171537	2006	Minor Road AC, Seal	Surface - Britton St - 1130 (Morley St to End)	AC	31	8	\$14,996.80	25

28172991	2007	Minor Road AC, Kerb	Surface - Broadmore Av - 1140 (Ayton Av to User Ch 150)	AC		0	\$24,434.00	70
28171539	2007	Minor Road AC, Seal	Surface - Broadmore Av - 1140 (Ayton Av to User Ch 150)	AC	46	1	\$17,459.41	25
28172992	2008	Minor Road AC, Kerb	Surface - Broadmore Av - 1140 (User Ch 150 to Crispian St)	AC		0	\$23,089.00	70
28171540	2008	Minor Road AC, Seal	Surface - Broadmore Av - 1140 (User Ch 150 to Crispian St)	AC	51	0	\$17,351.46	25
28172993	2009	Minor Road AC, Kerb	Surface - Brook Av - 1150 (Gray St to James St)	AC		0	\$7,622.00	70
28171541	2009	Minor Road AC, Seal	Surface - Brook Av - 1150 (Gray St to James St)	AC	56	0	\$15,500.18	25
28172994	1917	Major Road AC, Kerb	Surface - Brooker Ter - 1160 (Arthur St to Davenport Ter)	AC		1	\$23,314.00	70
28171645	1917	Major Road AC, Seal	Surface - Brooker Ter - 1160 (Arthur St to Davenport Ter)	AC	43	2	\$30,631.28	25
28172995	1916	Major Road AC, Kerb	Surface - Brooker Ter - 1160 (Bickford St to Arthur St)	AC		0	\$47,748.00	70
28171646	1916	Major Road AC, Seal	Surface - Brooker Ter - 1160 (Bickford St to Arthur St)	AC	49	0	\$69,612.34	25
28172996	1918	Major Road AC, Kerb	Surface - Brooker Ter - 1160 (Davenport Ter to Sir Donald Bradman Dr)	AC		2	\$16,813.00	70
28171647	1918	Major Road AC, Seal	Surface - Brooker Ter - 1160 (Davenport Ter to Sir Donald Bradman Dr)	AC	41	3	\$37,432.09	25
28172997	2011	Major Road AC, Kerb	Surface - Brooker Ter - 1160 (Redin St to Bickford St)	AC		0	\$13,002.00	70
28171648	2011	Major Road AC, Seal	Surface - Brooker Ter - 1160 (Redin St to Bickford St)	AC	45	1	\$22,853.02	25
28172998	2010	Major Road AC, Kerb	Surface - Brooker Ter - 1160 (Richmond Rd to Redin St)	AC		0	\$97,962.00	70
28171649	2010	Major Road AC, Seal	Surface - Brooker Ter - 1160 (Richmond Rd to Redin St)	AC	45	1	\$45,990.57	25
28172999	1922	Minor Road AC, Kerb	Surface - Broughton Av - 1180 (Clifford Av to Selby St)	AC		3	\$5,156.00	70

28171652	1922	Minor Road AC, Seal	Surface - Broughton Av - 1180 (Clifford Av to Selby St)	AC	40	4	\$27,505.94	25
28173000	1923	Minor Road AC, Kerb	Surface - Broughton Av - 1180 (Selby St to Beauchamp St)	AC		1	\$2,690.00	70
28171653	1923	Minor Road AC, Seal	Surface - Broughton Av - 1180 (Selby St to Beauchamp St)	AC	44	2	\$20,220.18	25
28173001	1921	Minor Road AC, Kerb	Surface - Broughton Av - 1180 (Tennyson St to Clifford Av)	AC		1	\$14,347.00	70
28171654	1921	Minor Road AC, Seal	Surface - Broughton Av - 1180 (Tennyson St to Clifford Av)	AC	44	2	\$17,011.70	25
28173004	3085	Minor Road AC, Kerb	Surface - Burbridge Rd (Service Road) - 1230 (Burbridge Rd to Weston St)	AC		3	\$10,312.00	70
28171658	3085	Minor Road AC, Seal	Surface - Burbridge Rd (Service Road) - 1230 (Burbridge Rd to Weston St)	AC	40	4	\$9,593.41	25
28173005	3149	Minor Road AC, Kerb	Surface - Burbridge Rd (Service Road) - 1230 (Davis St to City Boundary)	AC		2	\$25,779.00	70
28171660	3149	Minor Road AC, Seal	Surface - Burbridge Rd (Service Road) - 1230 (Davis St to City Boundary)	AC	41	3	\$12,134.71	25
28173006	3167	Minor Road AC, Kerb	Surface - Burbridge Rd (Service Road) - 1230 (Fawnbrake Cres to Fawnbrake Cres)	AC		0	\$21,969.00	70
28171661	3167	Minor Road AC, Seal	Surface - Burbridge Rd (Service Road) - 1230 (Fawnbrake Cres to Fawnbrake Cres)	AC	52	0	\$13,393.68	25
28173009	3075	Minor Road AC, Kerb	Surface - Burbridge Rd (Service Road) - 1230 (Weston St to Weston St)	AC		0	\$46,403.00	70
28171665	3075	Minor Road AC, Seal	Surface - Burbridge Rd (Service Road) - 1230 (Weston St to Weston St)	AC	45	1	\$21,587.40	25
28173010	2014	Minor Road AC, Kerb	Surface - Burnley St - 1260 (Coral Sea Rd to Portland St) **BOUNDARY**	AC		7	\$25,779.00	70
28171666	2014	Minor Road AC, Seal	Surface - Burnley St - 1260 (Coral Sea Rd to Portland St) **BOUNDARY**	AC	31	8	\$34,042.95	25
28173011	2013	Minor Road AC, Kerb	Surface - Burnley St - 1260 (Henley Beach Rd to Coral Sea Rd) **BOUNDARY**	AC		2	\$5,380.00	70

28171667	2013	Minor Road AC, Seal	Surface - Burnley St - 1260 (Henley Beach Rd to Coral Sea Rd) **BOUNDARY**	AC	42	3	\$34,136.72	25
28173012	2015	Minor Road AC, Kerb	Surface - Burnley St - 1260 (Portland St to Halsey Rd) **BOUNDARY**	AC		3	\$2,690.00	70
28171668	2015	Minor Road AC, Seal	Surface - Burnley St - 1260 (Portland St to Halsey Rd) **BOUNDARY**	AC	39	4	\$12,397.03	25
28173013	2016	Minor Road AC, Kerb	Surface - Burrupa Av - 1270 (Pine Av to User Ch 240)	AC		2	\$46,403.00	70
28171669	2016	Minor Road AC, Seal	Surface - Burrupa Av - 1270 (Pine Av to User Ch 240)	AC	41	3	\$27,180.40	25
28173014	2017	Minor Road AC, Kerb	Surface - Burrupa Av - 1270 (User Ch 240 to Shannon Av)	AC		0	\$6,501.00	70
28171670	2017	Minor Road AC, Seal	Surface - Burrupa Av - 1270 (User Ch 240 to Shannon Av)	AC	56	0	\$10,128.60	25
28173015	2019	Minor Road AC, Kerb	Surface - Burt Av - 1280 (Pearson St to Milner Rd)	AC		1	\$448.00	70
28171671	2019	Minor Road AC, Seal	Surface - Burt Av - 1280 (Pearson St to Milner Rd)	AC	44	2	\$17,734.12	25
28173016	2018	Minor Road AC, Kerb	Surface - Burt Av - 1280 (South Rd to Pearson St)	AC		7	\$2,914.00	70
28171672	2018	Minor Road AC, Seal	Surface - Burt Av - 1280 (South Rd to Pearson St)	AC	32	8	\$15,019.30	25
28173017	2021	Minor Road AC, Kerb	Surface - Butler St - 1300 (Watson Av to Ansett Av)	AC		9	\$9,191.00	70
28173018	2022	Minor Road AC, Kerb	Surface - Byrnes St - 1310 (Lipsett Ter to Sir Donald Bradman Dr)	AC		2	\$448.00	70
28171674	2022	Minor Road AC, Seal	Surface - Byrnes St - 1310 (Lipsett Ter to Sir Donald Bradman Dr)	AC	41	3	\$23,884.38	25
28173019	2023	Minor Road AC, Kerb	Surface - Byron Av - 1320 (Spring St to Hawson Av)	AC		3	\$24,659.00	70
28171675	2023	Minor Road AC, Seal	Surface - Byron Av - 1320 (Spring St to Hawson Av)	AC	40	4	\$20,113.16	25

28173020	1929	Minor Road AC, Kerb	Surface - Cambridge Av - 1440 (Toledo Av to User Ch 210)	AC		3	\$34,970.00	70
28171677	1929	Minor Road AC, Seal	Surface - Cambridge Av - 1440 (Toledo Av to User Ch 210)	AC	39	4	\$24,171.39	25
28173021	1930	Minor Road AC, Kerb	Surface - Cambridge Av - 1440 (User Ch 210 to Poplar St)	AC		0	\$38,781.00	70
28171678	1930	Minor Road AC, Seal	Surface - Cambridge Av - 1440 (User Ch 210 to Poplar St)	AC	52	0	\$20,606.19	25
28174192	1932	Minor Road SS, Kerb	Surface - Capper St - 1460 (Carlton Rd to Stonehouse Av)	SS		0	\$7,622.00	70
28174010	1932	Minor Road SS, Seal	Surface - Capper St - 1460 (Carlton Rd to Stonehouse Av)	SS	43	0	\$23,268.11	25
28173973	1935	Minor Road CO, Kerb	Surface - Capri Av - 1470 (Troon St to Pine Av)	CO		0	\$9,191.00	70
28173817	1935	Minor Road CO, Seal	Surface - Capri Av - 1470 (Troon St to Pine Av)	CO	61	0	\$6,696.56	25
28173024	1936	Minor Road AC, Kerb	Surface - Carlisle St - 1480 (Creslin Ter to Carlton Rd)	AC		3	\$1,345.00	70
28171681	1936	Minor Road AC, Seal	Surface - Carlisle St - 1480 (Creslin Ter to Carlton Rd)	AC	40	4	\$24,482.81	25
28173026	2025	Minor Road AC, Kerb	Surface - Carlton Pde - 1495 (Hardys Rd to Hayward Av)	AC		9	\$10,312.00	70
28173027	2026	Minor Road AC, Kerb	Surface - Carlton Pde - 1495 (Hayward Av to West St)	AC		9	\$7,846.00	70
28173030	1940	Minor Road AC, Kerb	Surface - Carlton Rd - 1500 (Clifton St to User Ch 100)	AC		1	\$23,314.00	70
28171692	1940	Minor Road AC, Seal	Surface - Carlton Rd - 1500 (Clifton St to User Ch 100)	AC	44	2	\$10,981.73	25
28173031	2035	Minor Road AC, Kerb	Surface - Carlton Rd - 1500 (Curzon St to Clifton St)	AC		0	\$38,781.00	70
28171693	2035	Minor Road AC, Seal	Surface - Carlton Rd - 1500 (Curzon St to Clifton St)	AC	55	0	\$15,513.06	25
28173032	2033	Minor Road AC, Kerb	Surface - Carlton Rd - 1500 (Morphett Rd to User Ch 170)	AC		0	\$14,795.00	70

28171694	2033	Minor Road AC, Seal	Surface - Carlton Rd - 1500 (Morphett Rd to User Ch 170)	AC	55	0	\$19,311.66	25
28174195	1941	Minor Road SS, Kerb	Surface - Carlton Rd - 1500 (User Ch 100 to Creslin Ter)	SS		0	\$5,156.00	70
28174013	1941	Minor Road SS, Seal	Surface - Carlton Rd - 1500 (User Ch 100 to Creslin Ter)	SS	61	0	\$11,338.19	25
28173033	2034	Minor Road AC, Kerb	Surface - Carlton Rd - 1500 (User Ch 170 to Curzon St)	AC		0	\$3,138.00	70
28171695	2034	Minor Road AC, Seal	Surface - Carlton Rd - 1500 (User Ch 170 to Curzon St)	AC	56	0	\$7,220.99	25
28173038	1949	Minor Road AC, Kerb	Surface - Cawthorne St - 1545 (End to Smith St)	AC		8	\$25,779.00	70
28171702	1949	Minor Road AC, Seal	Surface - Cawthorne St - 1545 (End to Smith St)	AC	30	9	\$29,263.62	25
28173039	1950	Minor Road AC, Kerb	Surface - Cawthorne St - 1545 (Smith St to Light Tce)	AC		0	\$1,345.00	70
28171704	1950	Minor Road AC, Seal	Surface - Cawthorne St - 1545 (Smith St to Light Tce)	AC	58	0	\$21,407.53	25
28173040	2040	Minor Road AC, Kerb	Surface - Chambers Av - 1550 (Bickford St to Kitson Av)	AC		0	\$11,657.00	70
28171705	2040	Minor Road AC, Seal	Surface - Chambers Av - 1550 (Bickford St to Kitson Av)	AC	55	0	\$10,304.56	25
28173044	2042	Minor Road AC, Kerb	Surface - Chambers Av - 1550 (Bignell St to Lucas St)	AC		1	\$28,470.00	70
28171710	2042	Minor Road AC, Seal	Surface - Chambers Av - 1550 (Bignell St to Lucas St)	AC	44	2	\$10,131.48	25
28173042	2041	Minor Road AC, Kerb	Surface - Chambers Av - 1550 (Kitson Av to Bignell St)	AC		3	\$15,468.00	70
28171708	2041	Minor Road AC, Seal	Surface - Chambers Av - 1550 (Kitson Av to Bignell St)	AC	40	4	\$9,917.59	25
28171714	2044	Minor Road AC, Seal	Surface - Chapel St - 1555 (Dew St to Albert St)	AC	53	0	\$19,536.04	25
28171715	2046	Minor Road AC, Seal	Surface - Chapel St - 1555 (Port Rd to End)	AC	44	1	\$16,075.16	25

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28173047	2047	Minor Road AC, Kerb	Surface - Chapel St - 1560 (Sarah-jay Ct to Long St)	AC		4	\$8,743.00	70
28171716	2047	Minor Road AC, Seal	Surface - Chapel St - 1560 (Sarah-jay Ct to Long St)	AC	38	5	\$18,819.91	25
28171717	1952	Minor Road AC, Seal	Surface - Chapman St - 1570 (Henley Beach Rd to Elizabeth St)	AC	29	8	\$22,882.88	25
28171719	1957	Minor Road AC, Seal	Surface - Charles Leitch Ct - 1585 (End to End)	AC	39	3	\$1,497.62	25
28171720	1955	Minor Road AC, Seal	Surface - Charles Leitch Ct - 1585 (Stanford Av to User Ch 10)	AC	41	2	\$492.04	25
28171723	1959	Minor Road AC, Seal	Surface - Charles Loader Dr - 1586 (Charlesworth Ct to Cowell Pl)	AC	27	9	\$16,551.43	25
28173049	2052	Minor Road AC, Kerb	Surface - Charles Veale Dr - 1590 (Mountbatten Grove to Tapleys Hill Rd)	AC		3	\$1,345.00	70
28171726	2052	Minor Road AC, Seal	Surface - Charles Veale Dr - 1590 (Mountbatten Grove to Tapleys Hill Rd)	AC	40	4	\$11,174.40	25
28173050	2051	Minor Road AC, Kerb	Surface - Charles Veale Dr - 1590 (Windsor Ter to Mountbatten Grove)	AC		3	\$6,501.00	70
28171727	2051	Minor Road AC, Seal	Surface - Charles Veale Dr - 1590 (Windsor Ter to Mountbatten Grove)	AC	39	4	\$24,910.47	25
28173051	2056	Minor Road AC, Kerb	Surface - Chatham Rd - 1600 (Everard Av to User Ch 200)	AC		0	\$55,594.00	70
28171730	2056	Minor Road AC, Seal	Surface - Chatham Rd - 1600 (Everard Av to User Ch 200)	AC	54	0	\$27,409.28	25
28173052	2057	Minor Road AC, Kerb	Surface - Chatham Rd - 1600 (User Ch 200 to Richmond Rd)	AC		0	\$51,783.00	70
28171731	2057	Minor Road AC, Seal	Surface - Chatham Rd - 1600 (User Ch 200 to Richmond Rd)	AC	52	0	\$33,269.33	25
28173053	2058	Minor Road AC, Kerb	Surface - Chatswood Grove - 1610 (Sherriff St to User Ch 100)	AC		9	\$3,811.00	70
28173054	1964	Minor Road AC, Kerb	Surface - Chester St - 1620 (Anthus St to Counter Av)	AC		0	\$50,214.00	70
28171734	1964	Minor Road AC, Seal	Surface - Chester St - 1620 (Anthus St to Counter Av)	AC	55	0	\$23,052.58	25

28174196	1965	Minor Road SS, Kerb	Surface - Chippendale Av - 1630 (Tapleys Hill Rd to User Ch 250)	SS		0	\$27,125.00	70
28174014	1965	Minor Road SS, Seal	Surface - Chippendale Av - 1630 (Tapleys Hill Rd to User Ch 250)	SS	53	0	\$30,270.45	25
28173056	1969	Feeder Road AC, Kerb	Surface - Claremont St - 1650 (Ballara St to Daringa St)	AC		3	\$8,967.00	70
28171737	1969	Feeder Road AC, Seal	Surface - Claremont St - 1650 (Ballara St to Daringa St)	AC	39	4	\$17,434.41	25
28171738	1970	Feeder Road AC, Seal	Surface - Claremont St - 1650 (Daringa St to Sir Donald Bradman Dr)	AC	38	4	\$18,247.98	25
28173819	1968	Feeder Road CO, Seal	Surface - Claremont St - 1650 (King St to Ballara St)	CO	62	0	\$18,441.72	25
28171739	1971	Minor Road AC, Seal	Surface - Clarence St - 1660 (Liley St to Sir Donald Bradman Dr)	AC	40	3	\$14,875.96	25
28171742	1974	Minor Road AC, Seal	Surface - Cleo Ct - 1675 (Clifford St to End)	AC	40	3	\$8,314.23	25
28173058	2060	Minor Road AC, Kerb	Surface - Clifford Av - 1680 (Broughton Av to Tennyson St)	AC		1	\$20,848.00	70
28171743	2060	Minor Road AC, Seal	Surface - Clifford Av - 1680 (Broughton Av to Tennyson St)	AC	44	2	\$10,038.09	25
28171746	2061	Minor Road AC, Seal	Surface - Clifford St - 1690 (Marshall Ter to Oscar St)	AC	39	3	\$6,722.77	25
28171747	2062	Minor Road AC, Seal	Surface - Clifford St - 1690 (Oscar St to Lipsett Ter)	AC	42	2	\$13,509.90	25
28173061	2068	Minor Road AC, Kerb	Surface - Clifford St - 1695 (Ashley St to North Pde)	AC		0	\$39,902.00	70
28171749	2068	Minor Road AC, Seal	Surface - Clifford St - 1695 (Ashley St to North Pde)	AC	56	0	\$25,893.30	25
28174197	2070	Minor Road SS, Kerb	Surface - Clifford St - 1695 (Carlton Pde to Henley Beach Rd)	SS		0	\$45,058.00	70
28174015	2070	Minor Road SS, Seal	Surface - Clifford St - 1695 (Carlton Pde to Henley Beach Rd)	SS	53	0	\$25,558.53	25
28173062	2067	Minor Road AC, Kerb	Surface - Clifford St - 1695 (Meyer St to Ashley St)	AC		0	\$51,559.00	70

28171751	2067	Minor Road AC, Seal	Surface - Clifford St - 1695 (Meyer St to Ashley St)	AC	57	0	\$23,926.10	25
28174198	2069	Minor Road SS, Kerb	Surface - Clifford St - 1695 (North Pde to Carlton Pde)	SS		0	\$26,004.00	70
28174016	2069	Minor Road SS, Seal	Surface - Clifford St - 1695 (North Pde to Carlton Pde)	SS	40	1	\$25,315.18	25
28173064	1979	Minor Road AC, Kerb	Surface - Clifton St - 1700 (Carlton Rd to Creslin Ter)	AC		0	\$4,932.00	70
28171753	1979	Minor Road AC, Seal	Surface - Clifton St - 1700 (Carlton Rd to Creslin Ter)	AC	60	0	\$14,364.55	25
28173063	1980	Minor Road AC, Kerb	Surface - Clifton St - 1700 (Creslin Ter to Anzac Hwy)	AC		0	\$6,501.00	70
28171752	1980	Minor Road AC, Seal	Surface - Clifton St - 1700 (Creslin Ter to Anzac Hwy)	AC	61	0	\$11,765.82	25
28173065	1978	Minor Road AC, Kerb	Surface - Clifton St - 1700 (Stonehouse Av to Carlton Rd)	AC		0	\$5,156.00	70
28171754	1978	Minor Road AC, Seal	Surface - Clifton St - 1700 (Stonehouse Av to Carlton Rd)	AC	45	1	\$23,811.70	25
28173066	1981	Minor Road AC, Kerb	Surface - Clivan St - 1710 (Press Rd to Lyons St)	AC		3	\$6,501.00	70
28171755	1981	Minor Road AC, Seal	Surface - Clivan St - 1710 (Press Rd to Lyons St)	AC	40	4	\$7,617.15	25
28173067	1982	Minor Road AC, Kerb	Surface - Clyde Av - 1720 (Arcoona Av to Henley Beach Rd)	AC		0	\$40,126.00	70
28171756	1982	Minor Road AC, Seal	Surface - Clyde Av - 1720 (Arcoona Av to Henley Beach Rd)	AC	52	0	\$35,223.31	25
28173974	2071	Minor Road CO, Kerb	Surface - Colin St - 1740 (Creslin Ter to Stonehouse Av)	CO		8	\$7,846.00	70
28173825	2071	Minor Road CO, Seal	Surface - Colin St - 1740 (Creslin Ter to Stonehouse Av)	CO	14	9	\$12,861.78	25
28173070	2072	Minor Road AC, Kerb	Surface - Collett Av - 1760 (Harvey Av to End)	AC		8	\$6,501.00	70
28171759	2072	Minor Road AC, Seal	Surface - Collett Av - 1760 (Harvey Av to End)	AC	29	9	\$21,269.28	25

28173071	2074	Minor Road AC, Kerb	Surface - Colorado Av - 1780 (Raffles Cres to Errington St)	AC		8	\$47,748.00	70
28171761	2074	Minor Road AC, Seal	Surface - Colorado Av - 1780 (Raffles Cres to Errington St)	AC	30	9	\$25,825.82	25
28173072	2076	Minor Road AC, Kerb	Surface - Colwood Av - 1790 (User Ch 230 to Riverside Dr)	AC		9	\$1,345.00	70
28173073	2077	Minor Road AC, Kerb	Surface - Comet Av - 1800 (Electra St to Streeters Rd)	AC		0	\$20,624.00	70
28171764	2077	Minor Road AC, Seal	Surface - Comet Av - 1800 (Electra St to Streeters Rd)	AC	50	0	\$25,887.42	25
28173075	2082	Minor Road AC, Kerb	Surface - Coneybeer St - 1830 (Anstey Cres to Ritchie Ter)	AC		0	\$10,312.00	70
28171768	2082	Minor Road AC, Seal	Surface - Coneybeer St - 1830 (Anstey Cres to Ritchie Ter)	AC	45	1	\$11,829.01	25
28173076	2085	Minor Road AC, Kerb	Surface - Convair St - 1850 (Harvey Av to Sabre St)	AC		0	\$9,191.00	70
28171771	2085	Minor Road AC, Seal	Surface - Convair St - 1850 (Harvey Av to Sabre St)	AC	53	0	\$11,097.76	25
28173077	2086	Minor Road AC, Kerb	Surface - Convair St - 1850 (Sabre St to Hughes St)	AC		0	\$20,624.00	70
28171772	2086	Minor Road AC, Seal	Surface - Convair St - 1850 (Sabre St to Hughes St)	AC	51	0	\$12,928.29	25
28171773	2087	Minor Road AC, Seal	Surface - Coorilla Av - 1860 (Shannon Av to Ulinga St)	AC	63	0	\$25,552.63	25
28173079	2091	Feeder Road AC, Kerb	Surface - Coral Sea Rd - 1880 (Crace Rd to Fitch Rd)	AC		2	\$23,314.00	70
28171777	2091	Feeder Road AC, Seal	Surface - Coral Sea Rd - 1880 (Crace Rd to Fitch Rd)	AC	42	3	\$59,699.45	25
28173080	2092	Feeder Road AC, Kerb	Surface - Coral Sea Rd - 1880 (Fitch Rd to Halsey Rd)	AC		3	\$20,848.00	70
28171778	2092	Feeder Road AC, Seal	Surface - Coral Sea Rd - 1880 (Fitch Rd to Halsey Rd)	AC	40	4	\$61,143.65	25
28173081	2093	Feeder Road AC, Kerb	Surface - Coral Sea Rd - 1880 (Halsey Rd to Tapleys Hill Rd)	AC		0	\$21,969.00	70

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28171779	2093	Feeder Road AC, Seal	Surface - Coral Sea Rd - 1880 (Halsey Rd to Tapleys Hill Rd)	AC	52	0	\$29,079.50	25
28173082	2094	Minor Road AC, Kerb	Surface - Cornwall St - 1890 (Main St to Douglas St)	AC		0	\$21,969.00	70
28171780	2094	Minor Road AC, Seal	Surface - Cornwall St - 1890 (Main St to Douglas St)	AC	58	0	\$24,125.07	25
28173083	2182	Minor Road AC, Kerb	Surface - Corona Av - 1900 (Fulham Park Dr to User Ch 40)	AC		0	\$7,846.00	70
28171781	2182	Minor Road AC, Seal	Surface - Corona Av - 1900 (Fulham Park Dr to User Ch 40)	AC	50	0	\$5,838.83	25
28173084	2181	Minor Road AC, Kerb	Surface - Corona Av - 1900 (Horsley St to Fulham Park Dr)	AC		0	\$12,778.00	70
28171782	2181	Minor Road AC, Seal	Surface - Corona Av - 1900 (Horsley St to Fulham Park Dr)	AC	53	0	\$12,327.97	25
28171784	25023	Minor Road AC, Seal	Surface - Corso Ave - 1915 (Ron Waite Ct - Manning St)	AC	30	8	\$2,704.06	25
28171783	25018	Minor Road AC, Seal	Surface - Corso Ave - 1915 (Dunrobin St to Ron Waite Ct)	AC	41	2	\$5,288.72	25
28173085	2184	Minor Road AC, Kerb	Surface - Coulter St - 1920 (Allchurch Av to Galway Av)	AC		2	\$16,813.00	70
28171785	2184	Minor Road AC, Seal	Surface - Coulter St - 1920 (Allchurch Av to Galway Av)	AC	41	3	\$11,732.13	25
28171786	2188	Minor Road AC, Seal	Surface - Cowell PI - 1940 (User Ch 20 to End)	AC	27	9	\$3,226.71	25
28171789	2191	Minor Road AC, Seal	Surface - Cowra St - 1945 (Ebor Av to Bagot Av)	AC	27	9	\$22,805.66	25
28173089	2189	Minor Road AC, Kerb	Surface - Cowra St - 1945 (South Rd to Falcon Av)	AC		9	\$3,811.00	70
28173090	2095	Minor Road AC, Kerb	Surface - Crace Rd - 1970 (Good St to Coral Sea Rd)	AC		0	\$15,468.00	70
28171792	2095	Minor Road AC, Seal	Surface - Crace Rd - 1970 (Good St to Coral Sea Rd)	AC	46	1	\$16,660.21	25
28173091	2192	Minor Road AC, Kerb	Surface - Crace Rd - 1970 (Halsey Rd to Good St)	AC		0	\$15,468.00	70

lalsey Rd to	AC

28171793	2192	Minor Road AC, Seal	Surface - Crace Rd - 1970 (Halsey Rd to Good St)	AC	57	0	\$23,194.33	25
28173092	2096	Minor Road AC, Kerb	Surface - Craig St - 1980 (Brooker Ter to Weaver Av)	AC		1	\$16,140.00	70
28171794	2096	Minor Road AC, Seal	Surface - Craig St - 1980 (Brooker Ter to Weaver Av)	AC	43	2	\$24,385.18	25
28173093	2098	Minor Road AC, Kerb	Surface - Craig St - 1980 (Chambers Av to Sanders St)	AC		3	\$16,813.00	70
28171795	2098	Minor Road AC, Seal	Surface - Craig St - 1980 (Chambers Av to Sanders St)	AC	39	4	\$25,812.49	25
28173094	2099	Minor Road AC, Kerb	Surface - Craig St - 1980 (Sanders St to Marion Rd)	AC		3	\$14,571.00	70
28171796	2099	Minor Road AC, Seal	Surface - Craig St - 1980 (Sanders St to Marion Rd)	AC	40	4	\$22,550.68	25
28173095	2097	Minor Road AC, Kerb	Surface - Craig St - 1980 (Weaver Av to Chambers Av)	AC		3	\$14,123.00	70
28171797	2097	Minor Road AC, Seal	Surface - Craig St - 1980 (Weaver Av to Chambers Av)	AC	39	4	\$20,834.38	25
28173096	2100	Minor Road AC, Kerb	Surface - Cranbrook Av - 1990 (Holbrooks Rd to Sherriff St)	AC		1	\$43,937.00	70
28171798	2100	Minor Road AC, Seal	Surface - Cranbrook Av - 1990 (Holbrooks Rd to Sherriff St)	AC	44	2	\$23,702.80	25
28173097	2106	Minor Road AC, Kerb	Surface - Creslin Ter - 2000 (Colin St to Stonehouse Av)	AC		2	\$3,811.00	70
28171801	2106	Minor Road AC, Seal	Surface - Creslin Ter - 2000 (Colin St to Stonehouse Av)	AC	42	3	\$20,689.57	25
28173098	2105	Minor Road AC, Kerb	Surface - Creslin Ter - 2000 (Cromer St to Colin St)	AC		0	\$3,811.00	70
28171802	2105	Minor Road AC, Seal	Surface - Creslin Ter - 2000 (Cromer St to Colin St)	AC	49	0	\$13,112.05	25
28173099	2102	Minor Road AC, Kerb	Surface - Creslin Ter - 2000 (Curzon St to User Ch 130)	AC		0	\$3,811.00	70
28171803	2102	Minor Road AC, Seal	Surface - Creslin Ter - 2000 (Curzon St to User Ch 130)	AC	59	0	\$13,014.05	25

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28173100	2101	Minor Road AC, Kerb	Surface - Creslin Ter - 2000 (Morphett Rd to Curzon St)	AC		0	\$32,280.00	70
28171804	2101	Minor Road AC, Seal	Surface - Creslin Ter - 2000 (Morphett Rd to Curzon St)	AC	58	0	\$27,568.02	25
28173101	2104	Minor Road AC, Kerb	Surface - Creslin Ter - 2000 (User Ch 270 to Cromer St)	AC		0	\$19,951.00	70
28171806	2104	Minor Road AC, Seal	Surface - Creslin Ter - 2000 (User Ch 270 to Cromer St)	AC	55	0	\$12,295.01	25
28173102	2194	Minor Road AC, Kerb	Surface - Crews Cr - 2005 (User Ch 20 to User Ch 170)	AC		4	\$1,345.00	70
28171807	2194	Minor Road AC, Seal	Surface - Crews Cr - 2005 (User Ch 20 to User Ch 170)	AC	37	5	\$9,231.14	25
28173103	2196	Minor Road AC, Kerb	Surface - Crispian St - 2010 (East Pkwy to User Ch 120)	AC		0	\$19,503.00	70
28171808	2196	Minor Road AC, Seal	Surface - Crispian St - 2010 (East Pkwy to User Ch 120)	AC	50	0	\$12,685.79	25
28173104	2197	Minor Road AC, Kerb	Surface - Crispian St - 2010 (User Ch 120 to Huntington Av)	AC		0	\$10,312.00	70
28171809	2197	Minor Road AC, Seal	Surface - Crispian St - 2010 (User Ch 120 to Huntington Av)	AC	45	1	\$4,725.96	25
28173105	2203	Minor Road AC, Kerb	Surface - Cromer St - 2020 (Bourlang Av to Patricia Av)	AC		1	\$13,450.00	70
28171810	2203	Minor Road AC, Seal	Surface - Cromer St - 2020 (Bourlang Av to Patricia Av)	AC	44	2	\$21,521.35	25
28173108	2110	Minor Road AC, Kerb	Surface - Cross St - 2040 (Broughton St to Main St)	AC		0	\$7,846.00	70
28171813	2110	Minor Road AC, Seal	Surface - Cross St - 2040 (Broughton St to Main St)	AC	57	0	\$12,383.73	25
28173109	2111	Minor Road AC, Kerb	Surface - Cross St - 2040 (Main St to Douglas St)	AC		1	\$15,468.00	70
28171814	2111	Minor Road AC, Seal	Surface - Cross St - 2040 (Main St to Douglas St)	AC	44	2	\$23,411.99	25
28173110	2109	Minor Road AC, Kerb	Surface - Cross St - 2040 (Torrens Av to Broughton St)	AC		0	\$26,004.00	70

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28171815	2109	Minor Road AC, Seal	Surface - Cross St - 2040 (Torrens Av to Broughton St)	AC	51	0	\$20,700.54	25
28173111	2112	Minor Road AC, Kerb	Surface - Cross Ter - 2050 (Daly St to Warwick Av)	AC		0	\$64,337.00	70
28171816	2112	Minor Road AC, Seal	Surface - Cross Ter - 2050 (Daly St to Warwick Av)	AC	54	0	\$25,667.74	25
28173112	2113	Minor Road AC, Kerb	Surface - Crossley St - 2060 (Glenburnie Ter to Long St)	AC		2	\$29,815.00	70
28171817	2113	Minor Road AC, Seal	Surface - Crossley St - 2060 (Glenburnie Ter to Long St)	AC	42	3	\$11,979.82	25
28173115	2116	Minor Road AC, Kerb	Surface - Cudmore Ter - 2080 (Galway Av to Lucknow St)	AC		0	\$60,750.00	70
28171820	2116	Minor Road AC, Seal	Surface - Cudmore Ter - 2080 (Galway Av to Lucknow St)	AC	51	0	\$29,671.09	25
28174201	2117	Minor Road SS, Kerb	Surface - Cudmore Ter - 2080 (Lucknow St to St Anton St)	SS		0	\$23,762.00	70
28174019	2117	Minor Road SS, Seal	Surface - Cudmore Ter - 2080 (Lucknow St to St Anton St)	SS	43	0	\$23,943.63	25
28173116	2118	Minor Road AC, Kerb	Surface - Cudmore Ter - 2080 (St Anton St to Richmond Rd)	AC		1	\$52,904.00	70
28171821	2118	Minor Road AC, Seal	Surface - Cudmore Ter - 2080 (St Anton St to Richmond Rd)	AC	44	2	\$25,745.93	25
28174202	2208	Minor Road SS, Kerb	Surface - Cummins St - 2090 (Willoughby Av to Pine Av)	SS		0	\$5,380.00	70
28174020	2208	Minor Road SS, Seal	Surface - Cummins St - 2090 (Willoughby Av to Pine Av)	SS	51	0	\$16,796.07	25
28173118	2209	Minor Road AC, Kerb	Surface - Curzon St - 2100 (Albert Av to Victoria Av)	AC		0	\$4,035.00	70
28171825	2209	Minor Road AC, Seal	Surface - Curzon St - 2100 (Albert Av to Victoria Av)	AC	52	0	\$17,120.89	25
28173119	2212	Minor Road AC, Kerb	Surface - Curzon St - 2100 (Carlton Rd to Creslin Ter)	AC		2	\$7,846.00	70
28171826	2212	Minor Road AC, Seal	Surface - Curzon St - 2100 (Carlton Rd to Creslin Ter)	AC	42	3	\$20,429.00	25

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28171827	2211	Minor Road AC, Seal	Surface - Curzon St - 2100 (Stonehouse Av to Carlton Rd)	AC	41	2	\$24,692.11	25
28173120	2210	Minor Road AC, Kerb	Surface - Curzon St - 2100 (Victoria Av to Stonehouse Av)	AC		3	\$8,518.00	70
28171828	2210	Minor Road AC, Seal	Surface - Curzon St - 2100 (Victoria Av to Stonehouse Av)	AC	39	4	\$14,543.86	25
28173975	2213	Minor Road CO, Kerb	Surface - Cygnet St - 2110 (Old Dr to Saratoga Dr)	CO		8	\$14,123.00	70
28173829	2213	Minor Road CO, Seal	Surface - Cygnet St - 2110 (Old Dr to Saratoga Dr)	CO	14	9	\$34,220.02	25
28173124	2120	Major Road AC, Kerb	Surface - Daly St - 3130 (Cross Ter to User Ch 140)	AC		4	\$5,380.00	70
28171832	2120	Major Road AC, Seal	Surface - Daly St - 3130 (Cross Ter to User Ch 140)	AC	37	5	\$14,462.75	25
28173121	2215	Major Road AC, Kerb	Surface - Daly St - 3130 (Mortimer St to User Ch 210)	AC		0	\$21,969.00	70
28171829	2215	Major Road AC, Seal	Surface - Daly St - 3130 (Mortimer St to User Ch 210)	AC	46	1	\$46,707.40	25
28173125	2216	Major Road AC, Kerb	Surface - Daly St - 3130 (User Ch 210 to Tilden St)	AC		0	\$23,089.00	70
28171833	2216	Major Road AC, Seal	Surface - Daly St - 3130 (User Ch 210 to Tilden St)	AC	47	0	\$46,007.33	25
28173126	2122	Minor Road AC, Kerb	Surface - Danby St - 3135 (Ashley St to North Pde)	AC		0	\$47,748.00	70
28171834	2122	Minor Road AC, Seal	Surface - Danby St - 3135 (Ashley St to North Pde)	AC	53	0	\$42,678.92	25
28173127	2124	Minor Road AC, Kerb	Surface - Danby St - 3135 (Carlton Pde to Henley Beach Rd)	AC		0	\$16,813.00	70
28171835	2124	Minor Road AC, Seal	Surface - Danby St - 3135 (Carlton Pde to Henley Beach Rd)	AC	56	0	\$29,440.37	25
28174022	2127	Minor Road SS, Seal	Surface - Darebin St - 3145 (Ebor Av to Falcon Av)	SS	40	0	\$31,059.53	25
28174204	2128	Minor Road SS, Kerb	Surface - Darebin St - 3145 (Falcon Av to End)	SS		0	\$448.00	70

28174023	2128	Minor Road SS, Seal	Surface - Darebin St - 3145 (Falcon Av to End)	SS	53	0	\$27,912.00	25
28173129	2130	Minor Road AC, Kerb	Surface - Daringa St - 3150 (Claremont St to User Ch 140)	AC		3	\$2,690.00	70
28171838	2130	Minor Road AC, Seal	Surface - Daringa St - 3150 (Claremont St to User Ch 140)	AC	39	4	\$17,428.09	25
28171839	2217	Minor Road AC, Seal	Surface - Daringa St - 3150 (User Ch 140 to Victoria St)	AC	39	3	\$3,124.90	25
28171842	2228	Feeder Road AC, Seal	Surface - Davenport Ter - 3180 (Hill Pl to Brooker Ter)	AC	58	0	\$44,686.90	25
28173132	2226	Feeder Road AC, Kerb	Surface - Davenport Ter - 3180 (Martin Av to Milner Rd)	AC		2	\$448.00	70
28171843	2226	Feeder Road AC, Seal	Surface - Davenport Ter - 3180 (Martin Av to Milner Rd)	AC	41	3	\$55,120.73	25
28171844	2227	Feeder Road AC, Seal	Surface - Davenport Ter - 3180 (Milner Rd to Hill PI)	AC	58	0	\$83,847.97	25
28171845	2225	Feeder Road AC, Seal	Surface - Davenport Ter - 3180 (South Rd to Martin Av)	AC	41	2	\$69,877.18	25
28171846	2131	Minor Road AC, Seal	Surface - David Ct - 3190 (Matt St to End)	AC	62	0	\$6,605.94	25
28173133	2135	Minor Road AC, Kerb	Surface - Day Av - 3210 (Anzac Hwy to Everard Av)	AC		0	\$6,501.00	70
28171850	2135	Minor Road AC, Seal	Surface - Day Av - 3210 (Anzac Hwy to Everard Av)	AC	51	0	\$4,333.67	25
28173134	2135	Minor Road AC, Kerb	Surface - Day Av - 3210 (Anzac Hwy to Everard Av) **DELETE**	AC		0	\$6,501.00	70
28171851	2135	Minor Road AC, Seal	Surface - Day Av - 3210 (Anzac Hwy to Everard Av) **DELETE**	AC	51	0	\$4,333.67	25
28171852	2139	Major Road AC, Seal	Surface - Deacon Av - 3220 (Deacon Av to End)	AC	30	8	\$15,200.15	25
28171853	2137	Major Road AC, Seal	Surface - Deacon Av - 3220 (Kingston Av to Reese Av)	AC	62	0	\$69,810.60	25
28171854	2138	Major Road AC, Seal	Surface - Deacon Av - 3220 (Reese Av to Richmond Rd)	AC	79	0	\$49,409.75	25

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28171855	2136	Major Road AC, Seal	Surface - Deacon Av - 3220 (South Rd to Kingston Av)	AC	69	0	\$115,815.32	25
28173135	2140	Minor Road AC, Kerb	Surface - Debra Ct - 3230 (Harvey Av to End)	AC		1	\$11,657.00	70
28171856	2140	Minor Road AC, Seal	Surface - Debra Ct - 3230 (Harvey Av to End)	AC	44	2	\$15,815.91	25
28173136	2141	Minor Road AC, Kerb	Surface - Deeds Rd - 3240 (End to User Ch 180)	AC		3	\$11,657.00	70
28171857	2141	Minor Road AC, Seal	Surface - Deeds Rd - 3240 (End to User Ch 180)	AC	39	4	\$25,508.18	25
28173138	2143	Minor Road AC, Kerb	Surface - Deeds Rd - 3240 (Kinkaid Av to Mooringe Av)	AC		4	\$33,401.00	70
28171859	2143	Minor Road AC, Seal	Surface - Deeds Rd - 3240 (Kinkaid Av to Mooringe Av)	AC	37	5	\$27,114.47	25
28173137	2229	Minor Road AC, Kerb	Surface - Deeds Rd - 3240 (Mooringe Av to Bristol Av)	AC		4	\$11,657.00	70
28171858	2229	Minor Road AC, Seal	Surface - Deeds Rd - 3240 (Mooringe Av to Bristol Av)	AC	38	5	\$32,816.56	25
28173139	2142	Minor Road AC, Kerb	Surface - Deeds Rd - 3240 (User Ch 180 to Kinkaid Av)	AC		2	\$34,970.00	70
28171860	2142	Minor Road AC, Seal	Surface - Deeds Rd - 3240 (User Ch 180 to Kinkaid Av)	AC	41	3	\$27,150.87	25
28173140	2230	Minor Road AC, Kerb	Surface - Delray St - 3250 (Gault Av to Crispian St)	AC		0	\$32,280.00	70
28171861	2230	Minor Road AC, Seal	Surface - Delray St - 3250 (Gault Av to Crispian St)	AC	45	1	\$30,392.68	25
28173141	2232	Minor Road AC, Kerb	Surface - Dennis Dr - 3260 (Joseph Ct to Arctic Av)	AC		0	\$21,969.00	70
28171862	2232	Minor Road AC, Seal	Surface - Dennis Dr - 3260 (Joseph Ct to Arctic Av)	AC	50	0	\$11,322.64	25
28173142	2231	Minor Road AC, Kerb	Surface - Dennis Dr - 3260 (West Beach Rd to Joseph Ct)	AC		4	\$16,813.00	70
28171863	2231	Minor Road AC, Seal	Surface - Dennis Dr - 3260 (West Beach Rd to Joseph Ct)	AC	38	5	\$19,852.96	25

Surface - Desmond Av - 3270 (Sutton	AC	
Ter to User Ch 100)		
Surface - Desmond Av - 3270 (Sutton	AC	41
Ter to User Ch 100)		
Surface - Desmond Av - 3270 (User Ch	AC	
100 to User Ch 220)		
Surface - Desmond Av - 3270 (User Ch	AC	39
100 to User Ch 220)		
Surface - Desmond Av - 3270 (User Ch	AC	

\$4,483.00

\$10,860.57

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20171004	2235	WIIIOI KOau AC, Seal	Ter to User Ch 100)	AC	41	5	\$10,800.57	23
28173144	2234	Minor Road AC, Kerb	Surface - Desmond Av - 3270 (User Ch 100 to User Ch 220)	AC		3	\$673.00	70
28171865	2234	Minor Road AC, Seal	Surface - Desmond Av - 3270 (User Ch 100 to User Ch 220)	AC	39	4	\$13,677.79	25
28173145	2235	Minor Road AC, Kerb	Surface - Desmond Av - 3270 (User Ch 220 to Marion Rd)	AC		3	\$12,778.00	70
28171866	2235	Minor Road AC, Seal	Surface - Desmond Av - 3270 (User Ch 220 to Marion Rd)	AC	40	4	\$12,886.28	25
28173976	2237	Minor Road CO, Kerb	Surface - Devlin Rd - 3275 (End to Graham Cres)	СО		0	\$3,811.00	70
28173834	2237	Minor Road CO, Seal	Surface - Devlin Rd - 3275 (End to Graham Cres)	CO	60	0	\$10,849.76	25
28174205	2238	Minor Road SS, Kerb	Surface - Devon St - 3280 (Dew St to Parker St)	SS		0	\$40,126.00	70
28174024	2238	Minor Road SS, Seal	Surface - Devon St - 3280 (Dew St to Parker St)	SS	52	0	\$20,539.96	25
28173146	2239	Minor Road AC, Kerb	Surface - Devon St - 3280 (Leicester St to End)	AC		9	\$17,934.00	70
28173147	2146	Minor Road AC, Kerb	Surface - Dew St - 3285 (End to User Ch 210)	AC		0	\$19,279.00	70
28171868	2146	Minor Road AC, Seal	Surface - Dew St - 3285 (End to User Ch 210)	AC	51	0	\$17,377.13	25
28174206	2240	Minor Road SS, Kerb	Surface - Dew St - 3285 (Henley Beach Rd to Rose St)	SS		0	\$45,282.00	70
28174025	2240	Minor Road SS, Seal	Surface - Dew St - 3285 (Henley Beach Rd to Rose St)	SS	44	0	\$21,560.43	25
28174207	2144	Minor Road SS, Kerb	Surface - Dew St - 3285 (Kintore St to George St)	SS		2	\$28,470.00	70
28174026	2144	Minor Road SS, Seal	Surface - Dew St - 3285 (Kintore St to George St)	SS	34	3	\$23,510.23	25

City Of West Torrens – Roads Infrastructure Asset Management Plan - 2012

28173143

28171864

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Minor Road AC, Kerb

Minor Road AC, Seal

28174208	2241	Minor Road SS, Kerb	Surface - Dew St - 3285 (Rose St to Kintore St)	SS		4	\$30,935.00	70
28174027	2241	Minor Road SS, Seal	Surface - Dew St - 3285 (Rose St to Kintore St)	SS	30	5	\$33,696.07	25
28173148	2147	Minor Road AC, Kerb	Surface - Dew St - 3285 (User Ch 210 to West Thebarton Rd)	AC		0	\$29,590.00	70
28171870	2147	Minor Road AC, Seal	Surface - Dew St - 3285 (User Ch 210 to West Thebarton Rd)	AC	55	0	\$15,988.67	25
28173149	2148	Minor Road AC, Kerb	Surface - Dewey St - 3290 (Halsey Rd to Tapleys Hill Rd)	AC		3	\$23,314.00	70
28171871	2148	Minor Road AC, Seal	Surface - Dewey St - 3290 (Halsey Rd to Tapleys Hill Rd)	AC	39	4	\$10,063.36	25
28174210	2151	Minor Road SS, Kerb	Surface - Dingera Av - 3300 (Neston Av to End)	SS		0	\$25,779.00	70
28174029	2151	Minor Road SS, Seal	Surface - Dingera Av - 3300 (Neston Av to End)	SS	59	0	\$20,327.88	25
28173150	2153	Minor Road AC, Kerb	Surface - Diosma Cres - 3310 (Dartmoor St to End)	AC		8	\$7,846.00	70
28171872	2153	Minor Road AC, Seal	Surface - Diosma Cres - 3310 (Dartmoor St to End)	AC	29	9	\$15,041.12	25
28173152	2244	Minor Road AC, Kerb	Surface - Douglas St - 3340 (Douglas St to Douglas St)	AC		1	\$15,692.00	70
28171875	2244	Minor Road AC, Seal	Surface - Douglas St - 3340 (Douglas St to Douglas St)	AC	44	2	\$5,296.43	25
28173155	2155	Minor Road AC, Kerb	Surface - Douglas St - 3340 (Henley Beach Rd to Cornwall St)	AC		1	\$36,315.00	70
28171878	2155	Minor Road AC, Seal	Surface - Douglas St - 3340 (Henley Beach Rd to Cornwall St)	AC	43	2	\$28,266.18	25
28173157	2246	Minor Road AC, Kerb	Surface - Dover St - 3350 (Leicester St to End)	AC		1	\$17,934.00	70
28171880	2246	Minor Road AC, Seal	Surface - Dover St - 3350 (Leicester St to End)	AC	44	2	\$12,695.41	25
28173158	2250	Minor Road AC, Kerb	Surface - Dudley Av - 3380 (Edward Davies St to Packard St)	AC		2	\$15,916.00	70

28171882	2250	Minor Road AC, Seal	Surface - Dudley Av - 3380 (Edward Davies St to Packard St)	AC	42	3	\$13,921.77	25
28173159	2251	Minor Road AC, Kerb	Surface - Dudley Av - 3380 (Packard St to Birdwood Ter)	AC		7	\$15,916.00	70
28171884	2251	Minor Road AC, Seal	Surface - Dudley Av - 3380 (Packard St to Birdwood Ter)	AC	31	8	\$18,649.57	25
28173160	2253	Minor Road AC, Kerb	Surface - Duncan St - 3390 (Taylor Av to Main St)	AC		0	\$11,657.00	70
28171886	2253	Minor Road AC, Seal	Surface - Duncan St - 3390 (Taylor Av to Main St)	AC	55	0	\$8,984.32	25
28173161	2252	Minor Road AC, Kerb	Surface - Duncan St - 3390 (Torrens Av to Taylor Av)	AC		0	\$6,501.00	70
28171887	2252	Minor Road AC, Seal	Surface - Duncan St - 3390 (Torrens Av to Taylor Av)	AC	56	0	\$19,099.40	25
28171888	25012	Minor Road AC, Seal	Surface - Dunrobin St - 3410 (Corso Ave to End)	AC	30	8	\$1,487.60	25
28173162	2156	Minor Road AC, Kerb	Surface - Dunrobin St - 3410 (Torrens Av to User CH 150)	AC		0	\$15,468.00	70
28171889	2156	Minor Road AC, Seal	Surface - Dunrobin St - 3410 (Torrens Av to User CH 150)	AC	53	0	\$17,245.13	25
28171890	25007	Minor Road AC, Seal	Surface - Dunrobin St - 3410 (User Ch. 150 to Corso Ave)	AC	32	7	\$3,196.09	25
28173163	2157	Minor Road AC, Kerb	Surface - Durant St - 3420 (Gray St to James St)	AC		2	\$8,967.00	70
28171891	2157	Minor Road AC, Seal	Surface - Durant St - 3420 (Gray St to James St)	AC	42	3	\$16,870.41	25
28174213	2160	Minor Road SS, Kerb	Surface - East Pkwy - 3570 (Hughes Av to Gault Av)	SS		3	\$8,967.00	70
28174032	2160	Minor Road SS, Seal	Surface - East Pkwy - 3570 (Hughes Av to Gault Av)	SS	32	4	\$12,924.83	25
28174214	2159	Minor Road SS, Kerb	Surface - East Pkwy - 3570 (Riverside Dr to Hughes Av)	SS		0	\$15,468.00	70
28174033	2159	Minor Road SS, Seal	Surface - East Pkwy - 3570 (Riverside Dr to Hughes Av)	SS	43	0	\$22,077.11	25

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28173165	2161	Minor Road AC, Kerb	Surface - East St - 3575 (Ashwin Pd to Meyer St)	AC		9	\$2,690.00	70
28174215	2165	Minor Road SS, Kerb	Surface - East St - 3575 (Carlton Pde to Henley Beach Rd)	SS		0	\$45,058.00	70
28174034	2165	Minor Road SS, Seal	Surface - East St - 3575 (Carlton Pde to Henley Beach Rd)	SS	50	0	\$24,517.67	25
28174035	2167	Minor Road SS, Seal	Surface - Ebor Av - 3584 (Darebin St to Tarragon St)	SS	37	1	\$26,621.13	25
28174036	2168	Minor Road SS, Seal	Surface - Ebor Av - 3584 (Tarragon St to Cowra St)	SS	39	1	\$13,026.47	25
28173169	2259	Minor Road AC, Kerb	Surface - Elba Av - 3600 (Rundle Av to Kent Ter)	AC		2	\$25,779.00	70
28171899	2259	Minor Road AC, Seal	Surface - Elba Av - 3600 (Rundle Av to Kent Ter)	AC	42	3	\$18,017.31	25
28173170	2260	Minor Road AC, Kerb	Surface - Electra St - 3610 (Streeters Rd to Convair St)	AC		0	\$21,969.00	70
28171900	2260	Minor Road AC, Seal	Surface - Electra St - 3610 (Streeters Rd to Convair St)	AC	53	0	\$19,419.91	25
28173171	2261	Minor Road AC, Kerb	Surface - Elizabeth Av - 3620 (Marion Rd to Maynard Rd)	AC		0	\$21,072.00	70
28171901	2261	Minor Road AC, Seal	Surface - Elizabeth Av - 3620 (Marion Rd to Maynard Rd)	AC	57	0	\$23,214.75	25
28171903	2264	Minor Road AC, Seal	Surface - Elizabeth St - 3630 (Fairfax Ter to User Ch 200)	AC	42	2	\$17,444.62	25
28173172	2263	Minor Road AC, Kerb	Surface - Elizabeth St - 3630 (Rankine Rd to Fairfax Ter)	AC		2	\$2,018.00	70
28171904	2263	Minor Road AC, Seal	Surface - Elizabeth St - 3630 (Rankine Rd to Fairfax Ter)	AC	42	3	\$9,623.04	25
28173174	2173	Minor Road AC, Kerb	Surface - Elsie St - 3660 (Freda St to Ansett Av)	AC		8	\$18,158.00	70
28171909	2173	Minor Road AC, Seal	Surface - Elsie St - 3660 (Freda St to Ansett Av)	AC	29	9	\$22,590.81	25
28174216	2177	Minor Road SS, Kerb	Surface - Eltham Ct - 3680 (Henley Beach Rd to Henley Beach Rd)	SS		0	\$5,156.00	70

28174037	2177	Minor Road SS, Seal	Surface - Eltham Ct - 3680 (Henley Beach Rd to Henley Beach Rd)	SS	41	1	\$8,939.04	25
28173214	2402	Minor Road AC, Kerb	Surface - Emma Pl - 3955 (Boswarva Av to User Ch 50)	AC		4	\$2,690.00	70
28171976	2402	Minor Road AC, Seal	Surface - Emma Pl - 3955 (Boswarva Av to User Ch 50)	AC	37	5	\$3,490.15	25
28173176	2180	Minor Road AC, Kerb	Surface - Eringa Av - 3710 (Fulham Park Dr to End)	AC		0	\$7,622.00	70
28171915	2180	Minor Road AC, Seal	Surface - Eringa Av - 3710 (Fulham Park Dr to End)	AC	45	1	\$8,684.02	25
28173178	2274	Minor Road AC, Kerb	Surface - Errington St - 3720 (Dingera Av to Hawson Av)	AC		0	\$24,659.00	70
28171917	2274	Minor Road AC, Seal	Surface - Errington St - 3720 (Dingera Av to Hawson Av)	AC	56	0	\$11,290.74	25
28173179	2271	Minor Road AC, Kerb	Surface - Errington St - 3720 (Gardner St to Mooringe Av)	AC		8	\$29,815.00	70
28171918	2271	Minor Road AC, Seal	Surface - Errington St - 3720 (Gardner St to Mooringe Av)	AC	30	9	\$16,532.45	25
28173180	2269	Minor Road AC, Kerb	Surface - Errington St - 3720 (Raffles Cres to User Ch 180)	AC		1	\$59,405.00	70
28171919	2269	Minor Road AC, Seal	Surface - Errington St - 3720 (Raffles Cres to User Ch 180)	AC	44	2	\$20,271.44	25
28173838	2270	Minor Road CO, Seal	Surface - Errington St - 3720 (User Ch 180 to Gardner St)	СО	63	0	\$4,707.84	25
28173182	2277	Major Road AC, Kerb	Surface - Everard Av - 3740 (Ashford Rd to Kent Rd)	AC		8	\$448.00	70
28171921	2277	Major Road AC, Seal	Surface - Everard Av - 3740 (Ashford Rd to Kent Rd)	AC	30	9	\$30,826.43	25
28171922	2279	Major Road AC, Seal	Surface - Everard Av - 3740 (Chatham Rd to Surrey Rd)	AC	32	7	\$62,188.82	25
28173183	2278	Major Road AC, Kerb	Surface - Everard Av - 3740 (Kent Rd to Chatham Rd)	AC		7	\$673.00	70
28171923	2278	Major Road AC, Seal	Surface - Everard Av - 3740 (Kent Rd to Chatham Rd)	AC	31	8	\$32,317.71	25

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28171924	2280	Major Road AC, Seal	Surface - Everard Av - 3740 (Surrey Rd to User Ch 20)	AC	31	7	\$5,259.63	25
28171925	2281	Major Road AC, Seal	Surface - Everard Av - 3740 (User Ch 20 to South Rd)	AC	30	8	\$22,795.94	25
28173184	2285	Minor Road AC, Kerb	Surface - Everest St - 3750 (Hughes Av to User Ch 120) **BOUNDARY**	AC		0	\$29,590.00	70
28171926	2285	Minor Road AC, Seal	Surface - Everest St - 3750 (Hughes Av to User Ch 120) **BOUNDARY**	AC	50	0	\$10,828.14	25
28173185	2282	Minor Road AC, Kerb	Surface - Everest St - 3750 (Riverside Dr to User Ch 100) **BOUNDARY**	AC		7	\$15,468.00	70
28171927	2282	Minor Road AC, Seal	Surface - Everest St - 3750 (Riverside Dr to User Ch 100) **BOUNDARY**	AC	31	8	\$4,913.60	25
28173186	2283	Minor Road AC, Kerb	Surface - Everest St - 3750 (User Ch 100 to User Ch 140) **BOUNDARY**	AC		8	\$11,657.00	70
28171928	2283	Minor Road AC, Seal	Surface - Everest St - 3750 (User Ch 100 to User Ch 140) **BOUNDARY**	AC	30	9	\$2,118.32	25
28173187	2286	Minor Road AC, Kerb	Surface - Everest St - 3750 (User Ch 120 to Henley Beach Rd) **BOUNDARY**	AC		1	\$10,536.00	70
28171929	2286	Minor Road AC, Seal	Surface - Everest St - 3750 (User Ch 120 to Henley Beach Rd) **BOUNDARY**	AC	43	2	\$2,294.25	25
28173188	2284	Minor Road AC, Kerb	Surface - Everest St - 3750 (User Ch 140 to Hughes Av) **BOUNDARY**	AC		3	\$9,191.00	70
28171930	2284	Minor Road AC, Seal	Surface - Everest St - 3750 (User Ch 140 to Hughes Av) **BOUNDARY**	AC	40	4	\$2,119.70	25
28173189	2289	Minor Road AC, Kerb	Surface - Everett St - 3760 (Lyons St to End)	AC		0	\$2,690.00	70
28171931	2289	Minor Road AC, Seal	Surface - Everett St - 3760 (Lyons St to End)	AC	47	0	\$4,439.80	25
28173190	2288	Minor Road AC, Kerb	Surface - Everett St - 3760 (Press Rd to Lyons St)	AC		3	\$20,624.00	70
28171932	2288	Minor Road AC, Seal	Surface - Everett St - 3760 (Press Rd to Lyons St)	AC	40	4	\$7,967.06	25
28171933	2287	Minor Road AC, Seal	Surface - Everett St - 3760 (Western Pd to Press Rd)	AC	28	9	\$11,237.68	25

28173191	2374	Minor Road AC, Kerb	Surface - Fairfax Ter - 3770 (Elizabeth St to User Ch 200)	AC		2	\$673.00	70
28171934	2374	Minor Road AC, Seal	Surface - Fairfax Ter - 3770 (Elizabeth St to User Ch 200)	AC	42	3	\$21,986.46	25
28171935	2375	Minor Road AC, Seal	Surface - Fairfax Ter - 3770 (User Ch 200 to End)	AC	37	4	\$4,322.90	25
28173977	2378	Minor Road CO, Kerb	Surface - Falcon Av - 3785 (Darebin St to Tarragon St)	CO		0	\$1,569.00	70
28173841	2378	Minor Road CO, Seal	Surface - Falcon Av - 3785 (Darebin St to Tarragon St)	CO	68	0	\$18,661.37	25
28173194	2382	Minor Road AC, Kerb	Surface - Farncomb Rd - 3790 (Fitch Rd to Halsey Rd)	AC		3	\$20,624.00	70
28171939	2382	Minor Road AC, Seal	Surface - Farncomb Rd - 3790 (Fitch Rd to Halsey Rd)	AC	39	4	\$29,019.62	25
28174218	2383	Minor Road SS, Kerb	Surface - Farnham Rd - 3800 (Anzac Hwy to Herbert Rd)	SS		0	\$21,296.00	70
28174039	2383	Minor Road SS, Seal	Surface - Farnham Rd - 3800 (Anzac Hwy to Herbert Rd)	SS	49	0	\$18,663.99	25
28173195	2384	Minor Road AC, Kerb	Surface - Farnham Rd - 3800 (Herbert Rd to Alexander Av)	AC		2	\$14,795.00	70
28171941	2384	Minor Road AC, Seal	Surface - Farnham Rd - 3800 (Herbert Rd to Alexander Av)	AC	41	3	\$14,577.87	25
28171945	2220	Minor Road AC, Seal	Surface - Farrow PI - 3805 (Farrow PI to End)	AC	35	5	\$1,141.17	25
28171946	2219	Minor Road AC, Seal	Surface - Farrow PI - 3805 (User Ch 20 to End)	AC	36	5	\$4,499.23	25
28173843	2293	Minor Road CO, Seal	Surface - Fashoda Av - 3810 (Fitzroy Av to Whelan Av)	CO	62	0	\$11,718.41	25
28173197	2296	Minor Road AC, Kerb	Surface - Fawnbrake Cres - 3820 (Burbridge Rd to User Ch 200)	AC		0	\$2,690.00	70
28171948	2296	Minor Road AC, Seal	Surface - Fawnbrake Cres - 3820 (Burbridge Rd to User Ch 200)	AC	50	0	\$15,758.07	25
28173196	2294	Minor Road AC, Kerb	Surface - Fawnbrake Cres - 3820 (Burbridge Rd to User Ch 70)	AC		0	\$15,468.00	70

28171947	2294	Minor Road AC, Seal	Surface - Fawnbrake Cres - 3820 (Burbridge Rd to User Ch 70)	AC	51	0	\$6,200.03	25
28173199	2297	Minor Road AC, Kerb	Surface - Fawnbrake Cres - 3820 (User Ch 200 to Pennine St)	AC		4	\$9,191.00	70
28171950	2297	Minor Road AC, Seal	Surface - Fawnbrake Cres - 3820 (User Ch 200 to Pennine St)	AC	38	5	\$20,392.10	25
28173198	2295	Minor Road AC, Kerb	Surface - Fawnbrake Cres - 3820 (User Ch 70 to Pennine St)	AC		8	\$14,347.00	70
28171949	2295	Minor Road AC, Seal	Surface - Fawnbrake Cres - 3820 (User Ch 70 to Pennine St)	AC	29	9	\$27,267.35	25
28173200	2298	Minor Road AC, Kerb	Surface - Fenner Av - 3830 (Brooker Ter to End)	AC		0	\$10,536.00	70
28171951	2298	Minor Road AC, Seal	Surface - Fenner Av - 3830 (Brooker Ter to End)	AC	50	0	\$10,486.74	25
28173201	2299	Minor Road AC, Kerb	Surface - Fern Av - 3850 (Lasscock Av to Autumn Av)	AC		0	\$30,935.00	70
28171952	2299	Minor Road AC, Seal	Surface - Fern Av - 3850 (Lasscock Av to Autumn Av)	AC	60	0	\$12,403.99	25
28173202	2388	Minor Road AC, Kerb	Surface - Fernleigh St - 3860 (Norman St to User Ch 150)	AC		0	\$42,592.00	70
28171953	2388	Minor Road AC, Seal	Surface - Fernleigh St - 3860 (Norman St to User Ch 150)	AC	53	0	\$16,340.94	25
28173203	2389	Minor Road AC, Kerb	Surface - Fernleigh St - 3860 (User Ch 150 to Henley Beach Rd)	AC		0	\$33,401.00	70
28171954	2389	Minor Road AC, Seal	Surface - Fernleigh St - 3860 (User Ch 150 to Henley Beach Rd)	AC	51	0	\$13,902.55	25
28173204	2390	Minor Road AC, Kerb	Surface - Ferris St - 3870 (Torrens St to End)	AC		2	\$2,914.00	70
28171955	2390	Minor Road AC, Seal	Surface - Ferris St - 3870 (Torrens St to End)	AC	41	3	\$6,316.62	25
28171956	2391	Minor Road AC, Seal	Surface - Fewings Av - 3880 (Clifford St to Byrnes St)	AC	42	2	\$16,872.02	25
28174219	2392	Minor Road SS, Kerb	Surface - Filsell St - 3885 (George St to Dove St)	SS		0	\$6,501.00	70

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28174040	2392	Minor Road SS, Seal	Surface - Filsell St - 3885 (George St to Dove St)	SS	51	0	\$23,702.83	25
28173205	2393	Minor Road AC, Kerb	Surface - Fiscom Av - 3890 (Cromer St to Whelan Av)	AC		9	\$1,569.00	70
28171958	2394	Minor Road AC, Seal	Surface - Fisher Pl - 3895 (South Rd to User Ch 250)	AC	43	1	\$21,283.28	25
28171961	2395	Minor Road AC, Seal	Surface - Fisher Pl - 3895 (User Ch 250 to Victoria St)	AC	37	4	\$14,250.89	25
28173206	2302	Minor Road AC, Kerb	Surface - Fitch Rd - 3900 (Halsey Rd to User Ch 180)	AC		4	\$10,312.00	70
28171962	2302	Minor Road AC, Seal	Surface - Fitch Rd - 3900 (Halsey Rd to User Ch 180)	AC	38	5	\$20,093.89	25
28173207	2303	Minor Road AC, Kerb	Surface - Fitch Rd - 3900 (User Ch 180 to Coral Sea Rd)	AC		1	\$10,312.00	70
28171963	2303	Minor Road AC, Seal	Surface - Fitch Rd - 3900 (User Ch 180 to Coral Sea Rd)	AC	44	2	\$15,229.57	25
28173208	2304	Minor Road AC, Kerb	Surface - Fitzroy Av - 3910 (Penong Av to Thornber Av)	AC		4	\$13,899.00	70
28171964	2304	Minor Road AC, Seal	Surface - Fitzroy Av - 3910 (Penong Av to Thornber Av)	AC	37	5	\$18,103.41	25
28173209	2305	Minor Road AC, Kerb	Surface - Fitzroy Av - 3910 (Thornber Av to Mooringe Av)	AC		0	\$17,485.00	70
28171965	2305	Minor Road AC, Seal	Surface - Fitzroy Av - 3910 (Thornber Av to Mooringe Av)	AC	55	0	\$21,209.47	25
28171967	2308	Minor Road AC, Seal	Surface - Flaherty L - 3915 (User Ch 150 to Victoria St)	AC	39	3	\$12,511.32	25
28171969	2307	Minor Road AC, Seal	Surface - Flaherty L - 3915 (User Ch 200 to User Ch 150)	AC	37	4	\$2,207.45	25
28171970	2310	Minor Road AC, Seal	Surface - Flaherty L - 3915 (User Ch 250 to South Rd)	AC	39	3	\$12,854.46	25
28171968	2309	Minor Road AC, Seal	Surface - Flaherty L - 3915 (Victoria St to User Ch 250)	AC	38	4	\$21,313.81	25
28174220	2398	Minor Road SS, Kerb	Surface - Fletcher St - 3940 (Pam St to User Ch 200)	SS		3	\$15,468.00	70

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28174041	2398	Minor Road SS, Seal	Surface - Fletcher St - 3940 (Pam St to User Ch 200)	SS	32	4	\$21,651.00	25
28174221	2399	Minor Road SS, Kerb	Surface - Fletcher St - 3940 (User Ch 200 to Harvey Av)	SS		6	\$19,279.00	70
28174042	2399	Minor Road SS, Seal	Surface - Fletcher St - 3940 (User Ch 200 to Harvey Av)	SS	24	7	\$14,607.06	25
28174222	2405	Minor Road SS, Kerb	Surface - Foreman St - 3960 (Davis St to End)	SS		0	\$3,811.00	70
28174043	2405	Minor Road SS, Seal	Surface - Foreman St - 3960 (Davis St to End)	SS	46	0	\$3,718.54	25
28171979	2408	Minor Road AC, Seal	Surface - Formby St - 3980 (Milner Rd to Pearson St)	AC	38	4	\$18,197.76	25
28173216	2315	Minor Road AC, Kerb	Surface - Franciscan Av - 4010 (Castlebar Rd to User Ch 40)	AC		2	\$5,380.00	70
28171981	2315	Minor Road AC, Seal	Surface - Franciscan Av - 4010 (Castlebar Rd to User Ch 40)	AC	42	3	\$5,333.28	25
28173218	2317	Minor Road AC, Kerb	Surface - Franciscan Av - 4010 (User Ch 150 to Arcoona Av)	AC		0	\$5,156.00	70
28171983	2317	Minor Road AC, Seal	Surface - Franciscan Av - 4010 (User Ch 150 to Arcoona Av)	AC	49	0	\$9,545.05	25
28173217	2316	Minor Road AC, Kerb	Surface - Franciscan Av - 4010 (User Ch 40 to User Ch 150)	AC		0	\$14,347.00	70
28171982	2316	Minor Road AC, Seal	Surface - Franciscan Av - 4010 (User Ch 40 to User Ch 150)	AC	49	0	\$12,491.13	25
28171986	2320	Minor Road AC, Seal	Surface - Frasten St - 4030 (Torrens St to End)	AC	38	4	\$7,222.08	25
28174223	2414	Feeder Road SS, Kerb	Surface - Fulham Park Dr - 4070 (Arcoona Av to Corona Av)	SS		0	\$14,123.00	70
28174045	2414	Feeder Road SS, Seal	Surface - Fulham Park Dr - 4070 (Arcoona Av to Corona Av)	SS	41	1	\$30,165.64	25
28174224	2415	Feeder Road SS, Kerb	Surface - Fulham Park Dr - 4070 (Corona Av to User Ch 140)	SS		0	\$15,468.00	70
28174046	2415	Feeder Road SS, Seal	Surface - Fulham Park Dr - 4070 (Corona Av to User Ch 140)	SS	51	0	\$37,331.04	25

28173222	2416	Feeder Road AC, Kerb	Surface - Fulham Park Dr - 4070 (User Ch 140 to Frontage Rd)	AC		3	\$58,060.00	70
28171992	2416	Feeder Road AC, Seal	Surface - Fulham Park Dr - 4070 (User Ch 140 to Frontage Rd)	AC	40	4	\$56,605.75	25
28171993	2421	Major Road AC, Seal	Surface - Galway Av - 4200 (Argyle Av to Marion Rd)	AC	31	7	\$66,906.54	25
28171994	2418	Major Road AC, Seal	Surface - Galway Av - 4200 (Barnes Av to Cudmore Ter)	AC	44	1	\$37,151.30	25
28171995	2419	Major Road AC, Seal	Surface - Galway Av - 4200 (Cudmore Ter to Sutton Ter)	AC	41	2	\$65,442.84	25
28171996	2417	Major Road AC, Seal	Surface - Galway Av - 4200 (Grove Av to Barnes Av)	AC	38	4	\$50,213.30	25
28171997	2420	Major Road AC, Seal	Surface - Galway Av - 4200 (Sutton Ter to Argyle Av)	AC	41	2	\$37,735.62	25
28173223	2332	Minor Road AC, Kerb	Surface - Gardner St - 4220 (Errington St to Whelan Av)	AC		0	\$43,937.00	70
28171998	2332	Minor Road AC, Seal	Surface - Gardner St - 4220 (Errington St to Whelan Av)	AC	58	0	\$27,676.20	25
28173225	2331	Minor Road AC, Kerb	Surface - Gardner St - 4220 (Neston Av to Errington St)	AC		0	\$32,280.00	70
28172000	2331	Minor Road AC, Seal	Surface - Gardner St - 4220 (Neston Av to Errington St)	AC	55	0	\$22,226.58	25
28173226	2330	Minor Road AC, Kerb	Surface - Gardner St - 4220 (Osborn Ter to Neston Av)	AC		0	\$65,682.00	70
28172001	2330	Minor Road AC, Seal	Surface - Gardner St - 4220 (Osborn Ter to Neston Av)	AC	60	0	\$34,505.38	25
28173224	2333	Minor Road AC, Kerb	Surface - Gardner St - 4220 (Whelan Av to Fitzroy Av)	AC		0	\$8,967.00	70
28171999	2333	Minor Road AC, Seal	Surface - Gardner St - 4220 (Whelan Av to Fitzroy Av)	AC	50	0	\$11,641.09	25
28173978	2335	Minor Road CO, Kerb	Surface - Garfield Av - 4230 (Beauchamp St to Selby St)	CO		0	\$12,105.00	70
28173845	2335	Minor Road CO, Seal	Surface - Garfield Av - 4230 (Beauchamp St to Selby St)	CO	73	0	\$22,358.82	25

28173227	2422	Minor Road AC, Kerb	Surface - Garfield Av - 4230 (Daly St to McArthur Av)	AC		1	\$21,520.00	70
28172002	2422	Minor Road AC, Seal	Surface - Garfield Av - 4230 (Daly St to McArthur Av)	AC	43	2	\$16,771.01	25
28174227	2336	Minor Road SS, Kerb	Surface - Garfield Av - 4230 (Selby St to Warwick Av)	SS		0	\$19,727.00	70
28174049	2336	Minor Road SS, Seal	Surface - Garfield Av - 4230 (Selby St to Warwick Av)	SS	56	0	\$20,864.32	25
28173229	2423	Minor Road AC, Kerb	Surface - Gault Av - 4240 (Ayton Av to East Pkwy)	AC		2	\$33,401.00	70
28172005	2423	Minor Road AC, Seal	Surface - Gault Av - 4240 (Ayton Av to East Pkwy)	AC	41	3	\$16,447.89	25
28173230	2424	Minor Road AC, Kerb	Surface - Gault Av - 4240 (East Pkwy to City Boundary)	AC		3	\$19,503.00	70
28172006	2424	Minor Road AC, Seal	Surface - Gault Av - 4240 (East Pkwy to City Boundary)	AC	40	4	\$7,909.04	25
28173233	2428	Major Road AC, Kerb	Surface - George St - 4255 (Pearson St to Dew St)	AC		1	\$54,249.00	70
28172012	2428	Major Road AC, Seal	Surface - George St - 4255 (Pearson St to Dew St)	AC	43	2	\$51,198.91	25
28173234	2427	Major Road AC, Kerb	Surface - George St - 4255 (South Rd to Pearson St)	AC		2	\$28,470.00	70
28172013	2427	Major Road AC, Seal	Surface - George St - 4255 (South Rd to Pearson St)	AC	42	3	\$44,647.70	25
28173846	2432	Minor Road CO, Seal	Surface - Gertrude St - 4260 (Henley Beach Rd to User Ch 150)	CO	12	9	\$13,714.18	25
28173848	2338	Minor Road CO, Seal	Surface - Gifford St - 4270 (Oakington St to Chapman St)	CO	12	9	\$16,910.25	25
28173849	2339	Minor Road CO, Seal	Surface - Gladstone Rd - 4272 (Railway Tce to User Ch 250)	CO	63	0	\$21,423.84	25
28173850	2340	Minor Road CO, Seal	Surface - Gladstone Rd - 4272 (User Ch 250 to User Ch 500)	CO	62	0	\$21,656.24	25
28173851	2341	Minor Road CO, Seal	Surface - Gladstone Rd - 4272 (User Ch 500 to South Rd)	CO	62	0	\$21,429.56	25

28172028	2445	Minor Road AC, Seal	Surface - Goldfinch Av - 4320 (Sir Donald Bradman Dr to Neill Rd)	AC	28	9	\$12,275.78	25
28173248	2351	Minor Road AC, Kerb	Surface - Good St - 4330 (Fitch Rd to Crace Rd)	AC		0	\$27,125.00	70
28172030	2351	Minor Road AC, Seal	Surface - Good St - 4330 (Fitch Rd to Crace Rd)	AC	56	0	\$21,535.08	25
28174229	2352	Minor Road SS, Kerb	Surface - Good St - 4330 (Good St to Good St)	SS		0	\$13,002.00	70
28174051	2352	Minor Road SS, Seal	Surface - Good St - 4330 (Good St to Good St)	SS	40	1	\$17,369.42	25
28173249	2353	Minor Road AC, Kerb	Surface - Goodenough St - 4335 (James Congdon Dr to Parker St)	AC		0	\$45,282.00	70
28172031	2353	Minor Road AC, Seal	Surface - Goodenough St - 4335 (James Congdon Dr to Parker St)	AC	56	0	\$26,255.22	25
28173250	2354	Minor Road AC, Kerb	Surface - Gordon St - 4340 (Selby St to End)	AC		0	\$19,279.00	70
28172032	2354	Minor Road AC, Seal	Surface - Gordon St - 4340 (Selby St to End)	AC	53	0	\$13,965.68	25
28173979	2355	Minor Road CO, Kerb	Surface - Graham Cres - 4345 (Devlin Rd to Irwin Ct)	CO		0	\$6,501.00	70
28173855	2355	Minor Road CO, Seal	Surface - Graham Cres - 4345 (Devlin Rd to Irwin Ct)	CO	59	0	\$20,541.08	25
28173856	2356	Minor Road CO, Seal	Surface - Graham Cres - 4345 (Irwin Ct to Morphett Rd)	CO	11	9	\$12,131.37	25
28173252	2357	Minor Road AC, Kerb	Surface - Grallina St - 4350 (Rowells Rd to User Ch 280)	AC		0	\$60,526.00	70
28172034	2357	Minor Road AC, Seal	Surface - Grallina St - 4350 (Rowells Rd to User Ch 280)	AC	54	0	\$31,191.51	25
28173253	2358	Minor Road AC, Kerb	Surface - Grallina St - 4350 (User Ch 280 to White Av)	AC		4	\$41,247.00	70
28172035	2358	Minor Road AC, Seal	Surface - Grallina St - 4350 (User Ch 280 to White Av)	AC	38	5	\$21,419.22	25
28173254	2360	Minor Road AC, Kerb	Surface - Grant Av - 4360 (Pierson St to Tracey Cres)	AC		1	\$55,594.00	70

28172036	2360	Minor Road AC, Seal	Surface - Grant Av - 4360 (Pierson St to Tracey Cres)	AC	44	2	\$23,426.41	25
28173255	2361	Minor Road AC, Kerb	Surface - Grassmere St - 4370 (Mortimer St to Anzac Hwy)	AC		0	\$3,811.00	70
28172037	2361	Minor Road AC, Seal	Surface - Grassmere St - 4370 (Mortimer St to Anzac Hwy)	AC	61	0	\$21,428.48	25
28173256	2449	Major Road AC, Kerb	Surface - Gray St - 4380 (Durant St to Urrbrae Ter)	AC		2	\$6,501.00	70
28172038	2449	Major Road AC, Seal	Surface - Gray St - 4380 (Durant St to Urrbrae Ter)	AC	42	3	\$41,002.74	25
28173258	2447	Major Road AC, Kerb	Surface - Gray St - 4380 (End to Tilden St)	AC		0	\$4,483.00	70
28172040	2447	Major Road AC, Seal	Surface - Gray St - 4380 (End to Tilden St)	AC	49	0	\$6,995.07	25
28173257	2446	Major Road AC, Kerb	Surface - Gray St - 4380 (Mcarthur Av to End)	AC		3	\$28,470.00	70
28172039	2446	Major Road AC, Seal	Surface - Gray St - 4380 (Mcarthur Av to End)	AC	40	4	\$27,547.54	25
28173259	2448	Major Road AC, Kerb	Surface - Gray St - 4380 (Tilden St to Durant St)	AC		2	\$3,587.00	70
28172041	2448	Major Road AC, Seal	Surface - Gray St - 4380 (Tilden St to Durant St)	AC	41	3	\$36,556.43	25
28172042	2450	Major Road AC, Seal	Surface - Gray St - 4380 (Urrbrae Ter to User Ch 90)	AC	44	1	\$17,263.63	25
28172043	2451	Major Road AC, Seal	Surface - Gray St - 4380 (User Ch 90 to Anzac Hwy)	AC	41	2	\$26,911.21	25
28174230	2452	Minor Road SS, Kerb	Surface - Grey St - 4385 (Rankine Rd to User Ch 100)	SS		0	\$2,914.00	70
28174052	2452	Minor Road SS, Seal	Surface - Grey St - 4385 (Rankine Rd to User Ch 100)	SS	63	0	\$7,238.25	25
28172044	2453	Minor Road AC, Seal	Surface - Grey St - 4385 (User Ch 100 to End)	AC	36	5	\$3,084.26	25
28172045	2454	Minor Road AC, Seal	Surface - Grosvenor St - 4390 (Anzac Hwy to User Ch 90)	AC	39	3	\$8,491.16	25

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28173261	2456	Minor Road AC, Kerb	Surface - Grosvenor St - 4390 (User Ch 160 to Forest St)	AC		1	\$21,969.00	70
28172048	2456	Minor Road AC, Seal	Surface - Grosvenor St - 4390 (User Ch 160 to Forest St)	AC	44	2	\$20,918.91	25
28173260	2455	Minor Road AC, Kerb	Surface - Grosvenor St - 4390 (User Ch 90 to User Ch 160)	AC		0	\$7,622.00	70
28172047	2455	Minor Road AC, Seal	Surface - Grosvenor St - 4390 (User Ch 90 to User Ch 160)	AC	45	1	\$9,197.95	25
28172051	2458	Major Road AC, Seal	Surface - Grove Av - 4400 (Galway Av to Barwell Av)	AC	27	9	\$78,192.16	25
28173263	2366	Minor Road AC, Kerb	Surface - Guy St - 4420 (Carnarvon Av to Edwin St)	AC		2	\$1,345.00	70
28172054	2366	Minor Road AC, Seal	Surface - Guy St - 4420 (Carnarvon Av to Edwin St)	AC	41	3	\$8,099.54	25
28173265	2367	Minor Road AC, Kerb	Surface - Hadley St - 4540 (Ashburn Av to Henley Beach Rd)	AC		3	\$26,004.00	70
28172057	2367	Minor Road AC, Seal	Surface - Hadley St - 4540 (Ashburn Av to Henley Beach Rd)	AC	40	4	\$17,316.58	25
28173267	2369	Minor Road AC, Kerb	Surface - Halsey Rd - 4560 (Coral Sea Rd to User Ch 110)	AC		1	\$20,624.00	70
28172059	2369	Minor Road AC, Seal	Surface - Halsey Rd - 4560 (Coral Sea Rd to User Ch 110)	AC	44	2	\$13,436.60	25
28174231	2460	Minor Road SS, Kerb	Surface - Halsey Rd - 4560 (Halsey Rd to City Boundary)	SS		0	\$43,937.00	70
28174053	2460	Minor Road SS, Seal	Surface - Halsey Rd - 4560 (Halsey Rd to City Boundary)	SS	42	0	\$17,009.07	25
28173268	2459	Minor Road AC, Kerb	Surface - Halsey Rd - 4560 (Halsey Rd to End)	AC		2	\$10,312.00	70
28172060	2459	Minor Road AC, Seal	Surface - Halsey Rd - 4560 (Halsey Rd to End)	AC	41	3	\$5,663.04	25
28173266	2373	Minor Road AC, Kerb	Surface - Halsey Rd - 4560 (Lowry St to Burnley St)	AC		2	\$31,160.00	70
28172058	2373	Minor Road AC, Seal	Surface - Halsey Rd - 4560 (Lowry St to Burnley St)	AC	41	3	\$16,049.45	25

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28173269	2370	Minor Road AC, Kerb	Surface - Halsey Rd - 4560 (User Ch 110 to Fitch Rd)	AC		1	\$46,403.00	70
28172061	2370	Minor Road AC, Seal	Surface - Halsey Rd - 4560 (User Ch 110 to Fitch Rd)	AC	43	2	\$43,830.56	25
28173270	2461	Minor Road AC, Kerb	Surface - Hampton Rd - 4570 (Croydon Rd to Marlow Rd)	AC		3	\$224.00	70
28172062	2461	Minor Road AC, Seal	Surface - Hampton Rd - 4570 (Croydon Rd to Marlow Rd)	AC	39	4	\$17,573.73	25
28173272	2462	Minor Road AC, Kerb	Surface - Hampton Rd - 4570 (Marlow Rd to Eton Rd)	AC		3	\$224.00	70
28172064	2462	Minor Road AC, Seal	Surface - Hampton Rd - 4570 (Marlow Rd to Eton Rd)	AC	39	4	\$17,562.75	25
28173274	2473	Major Road AC, Kerb	Surface - Hardys Rd - 4610 (Howie Av to Ashwin Pd)	AC		1	\$2,690.00	70
28172071	2473	Major Road AC, Seal	Surface - Hardys Rd - 4610 (Howie Av to Ashwin Pd)	AC	44	2	\$26,074.89	25
28173275	2472	Major Road AC, Kerb	Surface - Hardys Rd - 4610 (User Ch 30 to Howie Av)	AC		0	\$10,312.00	70
28172072	2472	Major Road AC, Seal	Surface - Hardys Rd - 4610 (User Ch 30 to Howie Av)	AC	50	0	\$63,095.81	25
28174232	2475	Minor Road SS, Kerb	Surface - Hare St - 4620 (Beauchamp St to South Rd)	SS		0	\$31,384.00	70
28174054	2475	Minor Road SS, Seal	Surface - Hare St - 4620 (Beauchamp St to South Rd)	SS	52	0	\$17,739.28	25
28173859	2477	Minor Road CO, Seal	Surface - Harman Av - 4640 (Baltic Av to Northern Av)	CO	12	9	\$12,969.74	25
28173276	2478	Minor Road AC, Kerb	Surface - Harold St - 4650 (Rowells Rd to Douglas St)	AC		0	\$2,690.00	70
28172074	2478	Minor Road AC, Seal	Surface - Harold St - 4650 (Rowells Rd to Douglas St)	AC	53	0	\$9,152.52	25
28173280	2568	Feeder Road AC, Kerb	Surface - Harvey Av - 4670 (Debra Ct to Beare Av)	AC		9	\$11,657.00	70
28173281	2567	Feeder Road AC, Kerb	Surface - Harvey Av - 4670 (Marion Rd to Debra Ct)	AC		8	\$3,811.00	70

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28172079	2567	Feeder Road AC, Seal	Surface - Harvey Av - 4670 (Marion Rd to Debra Ct)	AC	30	9	\$29,931.40	25
28172081	2573	Minor Road AC, Seal	Surface - Harvey St - 4680 (Stirling St to Barwell Av)	AC	61	0	\$16,408.90	25
28172082	2574	Minor Road AC, Seal	Surface - Harvey Ter - 4690 (Bonython Av to McLachlan Av)	AC	39	3	\$6,727.42	25
28173282	2575	Minor Road AC, Kerb	Surface - Harvey Ter - 4690 (McLachlan Av to User Ch 220)	AC		1	\$11,657.00	70
28172083	2575	Minor Road AC, Seal	Surface - Harvey Ter - 4690 (McLachlan Av to User Ch 220)	AC	44	2	\$20,560.48	25
28173283	2486	Minor Road AC, Kerb	Surface - Hawson Av - 4700 (Errington St to Streeters Rd)	AC		0	\$58,060.00	70
28172087	2486	Minor Road AC, Seal	Surface - Hawson Av - 4700 (Errington St to Streeters Rd)	AC	45	1	\$19,757.77	25
28173284	2487	Minor Road AC, Kerb	Surface - Hawson Av - 4700 (Marion Rd to User Ch 210)	AC		1	\$27,125.00	70
28172088	2487	Minor Road AC, Seal	Surface - Hawson Av - 4700 (Marion Rd to User Ch 210)	AC	44	2	\$22,733.31	25
28173285	2488	Minor Road AC, Kerb	Surface - Hawson Av - 4700 (User Ch 210 to Neston Av)	AC		2	\$30,935.00	70
28172089	2488	Minor Road AC, Seal	Surface - Hawson Av - 4700 (User Ch 210 to Neston Av)	AC	42	3	\$28,620.55	25
28174238	2580	Minor Road SS, Kerb	Surface - Hayward Av - 4730 (Carlton Pde to Henley Beach Rd)	SS		0	\$41,247.00	70
28174060	2580	Minor Road SS, Seal	Surface - Hayward Av - 4730 (Carlton Pde to Henley Beach Rd)	SS	57	0	\$32,781.12	25
28174237	2578	Minor Road SS, Kerb	Surface - Hayward Av - 4730 (End to North Pde)	SS		0	\$19,503.00	70
28174059	2578	Minor Road SS, Seal	Surface - Hayward Av - 4730 (End to North Pde)	SS	53	0	\$30,090.18	25
28173287	2492	Minor Road AC, Kerb	Surface - Hayward Av - 4730 (End to User Ch 60)	AC		1	\$4,035.00	70
28172092	2492	Minor Road AC, Seal	Surface - Hayward Av - 4730 (End to User Ch 60)	AC	43	2	\$4,699.97	25

28173288	2493	Minor Road AC, Kerb	Surface - Hayward Av - 4730 (User Ch 60 to Ashwin Pd)	AC		0	\$49,093.00	70
28172093	2493	Minor Road AC, Seal	Surface - Hayward Av - 4730 (User Ch 60 to Ashwin Pd)	AC	60	0	\$34,336.50	25
28173289	2581	Minor Road AC, Kerb	Surface - Hazel St - 4740 (Lipsett Ter to Marshall Ter)	AC		3	\$1,569.00	70
28172094	2581	Minor Road AC, Seal	Surface - Hazel St - 4740 (Lipsett Ter to Marshall Ter)	AC	40	4	\$18,698.06	25
28174241	2621	Minor Road SS, Kerb	Surface - Henley Beach Rd (Service Road) - 4770 (Chippendale Av to End)	SS		0	\$8,967.00	70
28174063	2621	Minor Road SS, Seal	Surface - Henley Beach Rd (Service Road) - 4770 (Chippendale Av to End)	SS	63	0	\$3,601.37	25
28173291	2614	Minor Road AC, Kerb	Surface - Henley Beach Rd (Service Road) - 4770 (Fulham Park Dr to End)	AC		0	\$5,156.00	70
28172099	2614	Minor Road AC, Seal	Surface - Henley Beach Rd (Service Road) - 4770 (Fulham Park Dr to End)	AC	56	0	\$7,481.62	25
28172100	2615	Minor Road AC, Seal	Surface - Henley Beach Rd (Service Road) - 4770 (Henley Beach Rd to End)	AC	41	2	\$5,228.92	25
28173292	2616	Minor Road AC, Kerb	Surface - Henley Beach Rd (Service Road) - 4770 (Mackirdy St to End)	AC		0	\$7,846.00	70
28172101	2616	Minor Road AC, Seal	Surface - Henley Beach Rd (Service Road) - 4770 (Mackirdy St to End)	AC	63	0	\$9,595.80	25
28173293	2528	Minor Road AC, Kerb	Surface - Henley St - 4772 (Henley Beach Rd to User Ch 250)	AC		4	\$2,690.00	70
28172102	2528	Minor Road AC, Seal	Surface - Henley St - 4772 (Henley Beach Rd to User Ch 250)	AC	38	5	\$21,708.97	25
28172103	2529	Minor Road AC, Seal	Surface - Henley St - 4772 (User Ch 250 to User Ch 400)	AC	39	3	\$12,423.44	25
28174064	2530	Minor Road SS, Seal	Surface - Henley St - 4772 (User Ch 400 to Bagot Av)	SS	51	0	\$8,303.25	25
28173294	2533	Minor Road AC, Kerb	Surface - Henry St - 4780 (Glenburnie Ter to Anzac Hwy)	AC		0	\$38,781.00	70
28172104	2533	Minor Road AC, Seal	Surface - Henry St - 4780 (Glenburnie Ter to Anzac Hwy)	AC	51	0	\$28,303.17	25

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28173295	2532	Minor Road AC, Kerb	Surface - Henry St - 4780 (Urrbrae Ter to Glenburnie Ter)	AC		0	\$10,760.00	70
28172105	2532	Minor Road AC, Seal	Surface - Henry St - 4780 (Urrbrae Ter to Glenburnie Ter)	AC	46	1	\$16,061.63	25
28174242	2536	Minor Road SS, Kerb	Surface - Herbert Rd - 4800 (Farnham Rd to User Ch 100)	SS		0	\$23,314.00	70
28174065	2536	Minor Road SS, Seal	Surface - Herbert Rd - 4800 (Farnham Rd to User Ch 100)	SS	42	0	\$11,407.15	25
28173296	2535	Minor Road AC, Kerb	Surface - Herbert Rd - 4800 (South Rd to Farnham Rd)	AC		0	\$28,470.00	70
28172106	2535	Minor Road AC, Seal	Surface - Herbert Rd - 4800 (South Rd to Farnham Rd)	AC	57	0	\$22,940.55	25
28173297	2537	Minor Road AC, Kerb	Surface - Herbert Rd - 4800 (User Ch 100 to Alexander Av)	AC		3	\$14,347.00	70
28172107	2537	Minor Road AC, Seal	Surface - Herbert Rd - 4800 (User Ch 100 to Alexander Av)	AC	39	4	\$12,519.82	25
28173298	2539	Minor Road AC, Kerb	Surface - Hill PI - 4820 (Davenport Ter to End)	AC		0	\$34,746.00	70
28172109	2539	Minor Road AC, Seal	Surface - Hill PI - 4820 (Davenport Ter to End)	AC	59	0	\$8,851.74	25
28173301	2632	Minor Road AC, Kerb	Surface - Holder Av - 4860 (Richmond Rd to Kingston Av)	AC		2	\$23,762.00	70
28172112	2632	Minor Road AC, Seal	Surface - Holder Av - 4860 (Richmond Rd to Kingston Av)	AC	41	3	\$51,900.14	25
28174234	2564	Feeder Road SS, Kerb	Surface - Holland St - 4665 (Anderson St to Phillips St)	SS		0	\$65,682.00	70
28174056	2564	Feeder Road SS, Seal	Surface - Holland St - 4665 (Anderson St to Phillips St)	SS	59	0	\$46,196.62	25
28174233	2482	Feeder Road SS, Kerb	Surface - Holland St - 4665 (End to Anderson St)	SS		0	\$51,559.00	70
28174055	2482	Feeder Road SS, Seal	Surface - Holland St - 4665 (End to Anderson St)	SS	42	0	\$43,615.75	25
28174235	2565	Feeder Road SS, Kerb	Surface - Holland St - 4665 (Phillips St to Smith St)	SS		0	\$59,405.00	70

28174057	2565	Feeder Road SS, Seal	Surface - Holland St - 4665 (Phillips St to Smith St)	SS	55	0	\$45,411.13	25
28174236	2566	Feeder Road SS, Kerb	Surface - Holland St - 4665 (Smith St to Light Tce)	SS		0	\$36,091.00	70
28174058	2566	Feeder Road SS, Seal	Surface - Holland St - 4665 (Smith St to Light Tce)	SS	42	0	\$39,703.39	25
28173302	2633	Minor Road AC, Kerb	Surface - Holt St - 4870 (Beare Av to Shelley Av)	AC		0	\$19,279.00	70
28172113	2633	Minor Road AC, Seal	Surface - Holt St - 4870 (Beare Av to Shelley Av)	AC	53	0	\$15,867.78	25
28173303	2541	Minor Road AC, Kerb	Surface - Horsley St - 4890 (Frontage Rd to Corona Av)	AC		0	\$30,935.00	70
28172114	2541	Minor Road AC, Seal	Surface - Horsley St - 4890 (Frontage Rd to Corona Av)	AC	46	1	\$25,707.16	25
28173304	2547	Minor Road AC, Kerb	Surface - Howard St - 4910 (Mellor Av to User Ch 230)	AC		0	\$38,781.00	70
28172120	2547	Minor Road AC, Seal	Surface - Howard St - 4910 (Mellor Av to User Ch 230)	AC	58	0	\$31,491.72	25
28173305	2548	Minor Road AC, Kerb	Surface - Howard St - 4910 (User Ch 230 to Holbrooks Rd)	AC		0	\$21,969.00	70
28172121	2548	Minor Road AC, Seal	Surface - Howard St - 4910 (User Ch 230 to Holbrooks Rd)	AC	50	0	\$24,898.25	25
28174243	2550	Minor Road SS, Kerb	Surface - Howie Av - 4930 (Hardys Rd to Stephens Av)	SS		0	\$20,624.00	70
28174066	2550	Minor Road SS, Seal	Surface - Howie Av - 4930 (Harry's Rd to Stephens Av)	SS	56	0	\$16,420.89	25
28173306	2634	Minor Road AC, Kerb	Surface - Hoylake St - 4940 (Morphett Rd to Prescott St)	AC		6	\$16,813.00	70
28172123	2634	Minor Road AC, Seal	Surface - Hoylake St - 4940 (Morphett Rd to Prescott St)	AC	33	7	\$26,729.79	25
28172124	2635	Minor Road AC, Seal	Surface - Hoylake St - 4940 (Prescott St to St Andrews Cres)	AC	29	8	\$12,118.67	25
28173307	2636	Minor Road AC, Kerb	Surface - Hudson Ct - 4945 (Richmond Rd to End)	AC		1	\$16,813.00	70

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28172125	2636	Minor Road AC, Seal	Surface - Hudson Ct - 4945 (Richmond Rd to End)	AC	43	2	\$25,549.73	25
28173308	2638	Minor Road AC, Kerb	Surface - Hughes Av - 4960 (East Pkwy to Everest St)	AC		0	\$11,657.00	70
28172127	2638	Minor Road AC, Seal	Surface - Hughes Av - 4960 (East Pkwy to Everest St)	AC	55	0	\$9,899.67	25
28173309	2639	Minor Road AC, Kerb	Surface - Hughes St - 4965 (Railway Tce to User Ch 250)	AC		0	\$19,503.00	70
28172128	2639	Minor Road AC, Seal	Surface - Hughes St - 4965 (Railway Tce to User Ch 250)	AC	53	0	\$21,578.79	25
28173310	2640	Minor Road AC, Kerb	Surface - Hughes St - 4965 (User Ch 250 to User Ch 500)	AC		0	\$8,967.00	70
28172129	2640	Minor Road AC, Seal	Surface - Hughes St - 4965 (User Ch 250 to User Ch 500)	AC	52	0	\$21,427.17	25
28172951	2641	Minor Road AC, Kerb	Surface - Hughes St - 4965 (User Ch 500 to User Ch 750)	AC		0	\$10,536.00	70
28172130	2641	Minor Road AC, Seal	Surface - Hughes St - 4965 (User Ch 500 to User Ch 750)	AC	51	0	\$27,919.15	25
28172952	2642	Minor Road AC, Kerb	Surface - Hughes St - 4965 (User Ch 750 to South Rd)	AC		2	\$16,813.00	70
28172131	2642	Minor Road AC, Seal	Surface - Hughes St - 4965 (User Ch 750 to South Rd)	AC	41	3	\$11,337.46	25
28172953	2643	Minor Road AC, Kerb	Surface - Hughes St - 4970 (Shelley Av to Comet Av)	AC		0	\$11,657.00	70
28172132	2643	Minor Road AC, Seal	Surface - Hughes St - 4970 (Shelley Av to Comet Av)	AC	51	0	\$10,817.76	25
28172955	2552	Minor Road AC, Kerb	Surface - Huntington Av - 4990 (Ayton Av to User Ch 300)	AC		3	\$52,904.00	70
28172134	2552	Minor Road AC, Seal	Surface - Huntington Av - 4990 (Ayton Av to User Ch 300)	AC	40	4	\$32,496.67	25
28172954	2645	Minor Road AC, Kerb	Surface - Huntington Av - 4990 (Henley Beach Rd to Ayton Av)	AC		2	\$14,347.00	70
28172133	2645	Minor Road AC, Seal	Surface - Huntington Av - 4990 (Henley Beach Rd to Ayton Av)	AC	42	3	\$10,307.85	25

28174244	2553	Minor Road SS, Kerb	Surface - Huntington Av - 4990 (User Ch 300 to Riverside Dr)	SS		0	\$29,815.00	70
28174067	2553	Minor Road SS, Seal	Surface - Huntington Av - 4990 (User Ch 300 to Riverside Dr)	SS	44	0	\$17,779.47	25
28173867	2555	Minor Road CO, Seal	Surface - Huntriss St - 4995 (Carlton Pde to North Pde)	CO	12	9	\$22,747.38	25
28174245	2554	Minor Road SS, Kerb	Surface - Huntriss St - 4995 (Henley Beach Rd to Carlton Pde)	SS		0	\$74,873.00	70
28174068	2554	Minor Road SS, Seal	Surface - Huntriss St - 4995 (Henley Beach Rd to Carlton Pde)	SS	51	0	\$32,094.02	25
28172956	2563	Minor Road AC, Kerb	Surface - Iluka St - 5120 (Bonython Av to Wongala Av)	AC		0	\$40,126.00	70
28172139	2563	Minor Road AC, Seal	Surface - Iluka St - 5120 (Bonython Av to Wongala Av)	AC	60	0	\$32,516.90	25
28172141	2647	Minor Road AC, Seal	Surface - Iluka St - 5120 (User Ch 10 to Alkira Av)	AC	62	0	\$18,158.35	25
28172140	2646	Minor Road AC, Seal	Surface - Iluka St - 5120 (Wongala Av to User Ch 10)	AC	37	4	\$975.20	25
28172142	2648	Minor Road AC, Seal	Surface - Indian Av - 5130 (Northern Av to Ingerson St)	AC	27	9	\$8,666.60	25
28172957	2651	Minor Road AC, Kerb	Surface - Ingerson St - 5140 (Davis St to Neptune Cres)	AC		9	\$6,501.00	70
28172958	2652	Minor Road AC, Kerb	Surface - Ingerson St - 5140 (Neptune Cres to User Ch 150)	AC		0	\$15,468.00	70
28172144	2652	Minor Road AC, Seal	Surface - Ingerson St - 5140 (Neptune Cres to User Ch 150)	AC	49	0	\$21,555.18	25
28172959	2654	Minor Road AC, Kerb	Surface - Inkerman Av - 5150 (Albert Av to Patricia Av)	AC		6	\$4,483.00	70
28172148	2654	Minor Road AC, Seal	Surface - Inkerman Av - 5150 (Albert Av to Patricia Av)	AC	33	7	\$11,607.48	25
28172960	2655	Minor Road AC, Kerb	Surface - Inkerman Av - 5150 (Patricia Av to Penong Av)	AC		0	\$673.00	70
28172149	2655	Minor Road AC, Seal	Surface - Inkerman Av - 5150 (Patricia Av to Penong Av)	AC	54	0	\$10,532.05	25

28172961	2656	Minor Road AC, Kerb	Surface - Inverell Av - 5160 (Errington St to Streeters Rd)	AC		0	\$33,625.00	70
28172150	2656	Minor Road AC, Seal	Surface - Inverell Av - 5160 (Errington St to Streeters Rd)	AC	61	0	\$20,929.82	25
28173980	2658	Minor Road CO, Kerb	Surface - Irwin Ct - 5175 (Graham Cres to End)	CO		0	\$2,690.00	70
28173868	2658	Minor Road CO, Seal	Surface - Irwin Ct - 5175 (Graham Cres to End)	CO	59	0	\$4,867.01	25
28172962	2660	Minor Road AC, Kerb	Surface - James Av - 5300 (Sir Donald Bradman Dr to Western Pd)	AC		9	\$1,569.00	70
28172158	25838	Minor Road AC, Seal	Surface - James Leal Dr - 5328 (Powell Av to End)	AC	28	9	\$4,955.14	25
28172167	2672	Major Road AC, Seal	Surface - James Melrose Rd - 5330 (User Ch 850 to Warren Av)	AC	35	5	\$5,170.55	25
28172964	2662	Minor Road AC, Kerb	Surface - James Pl - 5310 (Henley Beach Rd to End)	AC		2	\$8,967.00	70
28172155	2662	Minor Road AC, Seal	Surface - James Pl - 5310 (Henley Beach Rd to End)	AC	42	3	\$4,595.68	25
28174246	2667	Minor Road SS, Kerb	Surface - James St - 5325 (Phillips St to Smith St)	SS		0	\$37,436.00	70
28174069	2667	Minor Road SS, Seal	Surface - James St - 5325 (Phillips St to Smith St)	SS	53	0	\$24,024.44	25
28174247	2668	Minor Road SS, Kerb	Surface - James St - 5325 (Smith St to Light Tce)	SS		0	\$36,091.00	70
28174070	2668	Minor Road SS, Seal	Surface - James St - 5325 (Smith St to Light Tce)	SS	56	0	\$19,673.08	25
28172965	2675	Minor Road AC, Kerb	Surface - Jenkins St - 5360 (Marion Rd to Turner St)	AC		0	\$24,659.00	70
28172170	2675	Minor Road AC, Seal	Surface - Jenkins St - 5360 (Marion Rd to Turner St)	AC	45	1	\$23,984.92	25
28172966	2676	Minor Road AC, Kerb	Surface - Jenkins St - 5360 (Turner St to Wilson St)	AC		0	\$34,970.00	70
28172171	2676	Minor Road AC, Seal	Surface - Jenkins St - 5360 (Turner St to Wilson St)	AC	49	0	\$20,611.45	25

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28172969	2678	Minor Road AC, Kerb	Surface - Jenkins St - 5360 (User Ch 200 to Winifred St)	AC		0	\$14,123.00	70
28172174	2678	Minor Road AC, Seal	Surface - Jenkins St - 5360 (User Ch 200 to Winifred St)	AC	46	1	\$10,218.23	25
28172968	2679	Minor Road AC, Kerb	Surface - Jenkins St - 5360 (Winifred St to Brooker Ter)	AC		1	\$8,294.00	70
28172173	2679	Minor Road AC, Seal	Surface - Jenkins St - 5360 (Winifred St to Brooker Ter)	AC	44	2	\$16,168.93	25
28172971	2767	Minor Road AC, Kerb	Surface - Jervois St - 5365 (Ashley St to Meyer St)	AC		1	\$30,935.00	70
28172176	2767	Minor Road AC, Seal	Surface - Jervois St - 5365 (Ashley St to Meyer St)	AC	44	2	\$23,801.97	25
28172177	2769	Minor Road AC, Seal	Surface - Jervois St - 5365 (Ashwin Pd to River Rd)	AC	68	0	\$25,433.24	25
28174248	2765	Minor Road SS, Kerb	Surface - Jervois St - 5365 (Carlton Pde to North Pde)	SS		0	\$37,436.00	70
28174071	2765	Minor Road SS, Seal	Surface - Jervois St - 5365 (Carlton Pde to North Pde)	SS	55	0	\$26,670.90	25
28174249	2681	Minor Road SS, Kerb	Surface - Jervois St - 5365 (Henley Beach Rd to Carlton Pde)	SS		0	\$59,181.00	70
28174072	2681	Minor Road SS, Seal	Surface - Jervois St - 5365 (Henley Beach Rd to Carlton Pde)	SS	55	0	\$25,434.94	25
28172972	2768	Minor Road AC, Kerb	Surface - Jervois St - 5365 (Meyer St to Ashwin Pd)	AC		0	\$34,970.00	70
28172178	2768	Minor Road AC, Seal	Surface - Jervois St - 5365 (Meyer St to Ashwin Pd)	AC	51	0	\$22,976.50	25
28172973	2770	Minor Road AC, Kerb	Surface - John St - 5370 (Sarah St to South Rd)	AC		0	\$43,265.00	70
28172179	2770	Minor Road AC, Seal	Surface - John St - 5370 (Sarah St to South Rd)	AC	54	0	\$10,772.32	25
28172970	2680	Minor Road AC, Kerb	Surface - Joseph Ct - 5361 (Dennis Dr to Dennis Dr)	AC		3	\$6,501.00	70
28172175	2680	Minor Road AC, Seal	Surface - Joseph Ct - 5361 (Dennis Dr to Dennis Dr)	AC	40	4	\$7,027.00	25

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28172974	2771	Minor Road AC, Kerb	Surface - Joyce Av - 5380 (Garden Ter to End)	AC		0	\$15,468.00	70
28172180	2771	Minor Road AC, Seal	Surface - Joyce Av - 5380 (Garden Ter to End)	AC	45	1	\$10,160.63	25
28174250	2774	Minor Road SS, Kerb	Surface - Junction St - 5385 (Junction L to End)	SS		0	\$448.00	70
28174073	2774	Minor Road SS, Seal	Surface - Junction St - 5385 (Junction L to End)	SS	51	0	\$2,701.64	25
28172975	2776	Minor Road AC, Kerb	Surface - Kandy St - 5510 (Tapleys Hill Rd to User Ch 130)	AC		8	\$31,160.00	70
28172184	2776	Minor Road AC, Seal	Surface - Kandy St - 5510 (Tapleys Hill Rd to User Ch 130)	AC	30	9	\$13,912.52	25
28172976	2682	Minor Road AC, Kerb	Surface - Kandy St - 5510 (User Ch 130 to Chippendale Av)	AC		2	\$28,470.00	70
28172185	2682	Minor Road AC, Seal	Surface - Kandy St - 5510 (User Ch 130 to Chippendale Av)	AC	42	3	\$13,918.48	25
28173311	2683	Minor Road AC, Kerb	Surface - Keily St - 5520 (Marion Rd to Owen St)	AC		8	\$10,760.00	70
28172186	2683	Minor Road AC, Seal	Surface - Keily St - 5520 (Marion Rd to Owen St)	AC	29	9	\$17,656.79	25
28173312	2684	Minor Road AC, Kerb	Surface - Keith Av - 5530 (Birdwood Ter to Packard St)	AC		0	\$34,970.00	70
28172187	2684	Minor Road AC, Seal	Surface - Keith Av - 5530 (Birdwood Ter to Packard St)	AC	54	0	\$31,135.13	25
28173313	2685	Minor Road AC, Kerb	Surface - Keith Av - 5530 (Packard St to Wyatt St)	AC		0	\$28,470.00	70
28172188	2685	Minor Road AC, Seal	Surface - Keith Av - 5530 (Packard St to Wyatt St)	AC	52	0	\$25,946.02	25
28173314	2686	Minor Road AC, Kerb	Surface - Keith Av - 5530 (Wyatt St to Marion Rd)	AC		0	\$17,934.00	70
28172189	2686	Minor Road AC, Seal	Surface - Keith Av - 5530 (Wyatt St to Marion Rd)	AC	49	0	\$15,479.15	25
28173315	2688	Minor Road AC, Kerb	Surface - Kellett Av - 5550 (Kenton St to Torrens Av)	AC		0	\$14,123.00	70

28172191	2688	Minor Road AC, Seal	Surface - Kellett Av - 5550 (Kenton St to Torrens Av)	AC	52	0	\$14,231.61	25
28173316	2690	Minor Road AC, Kerb	Surface - Kenneth Av - 5570 (Garden Ter to End)	AC		0	\$15,468.00	70
28172193	2690	Minor Road AC, Seal	Surface - Kenneth Av - 5570 (Garden Ter to End)	AC	59	0	\$10,047.53	25
28173317	2691	Minor Road AC, Kerb	Surface - Kent Rd - 5580 (Everard Av to User Ch 220)	AC		0	\$45,058.00	70
28172194	2691	Minor Road AC, Seal	Surface - Kent Rd - 5580 (Everard Av to User Ch 220)	AC	52	0	\$45,097.96	25
28173318	2692	Minor Road AC, Kerb	Surface - Kent Rd - 5580 (User Ch 220 to Richmond Rd)	AC		0	\$29,590.00	70
28172195	2692	Minor Road AC, Seal	Surface - Kent Rd - 5580 (User Ch 220 to Richmond Rd)	AC	54	0	\$44,453.21	25
28173319	2693	Minor Road AC, Kerb	Surface - Kent Ter - 5590 (End to Torrens Av)	AC		7	\$20,624.00	70
28172196	2693	Minor Road AC, Seal	Surface - Kent Ter - 5590 (End to Torrens Av)	AC	31	8	\$16,500.49	25
28173322	2781	Minor Road AC, Kerb	Surface - Kimber Ter - 5630 (Anstey Cres to Clifford Av)	AC		5	\$20,848.00	70
28172199	2781	Minor Road AC, Seal	Surface - Kimber Ter - 5630 (Anstey Cres to Clifford Av)	AC	36	6	\$15,796.43	25
28174251	2784	Minor Road SS, Kerb	Surface - King St - 5635 (Claremont St to South Rd)	SS		0	\$9,191.00	70
28174074	2784	Minor Road SS, Seal	Surface - King St - 5635 (Claremont St to South Rd)	SS	40	1	\$27,449.20	25
28173323	2782	Minor Road AC, Kerb	Surface - King St - 5635 (Railway Tce to User Ch 180)	AC		0	\$14,123.00	70
28172200	2782	Minor Road AC, Seal	Surface - King St - 5635 (Railway Tce to User Ch 180)	AC	50	0	\$24,572.89	25
28174252	2783	Minor Road SS, Kerb	Surface - King St - 5635 (User Ch 180 to Claremont St)	SS		0	\$6,501.00	70
28174075	2783	Minor Road SS, Seal	Surface - King St - 5635 (User Ch 180 to Claremont St)	SS	40	1	\$36,266.01	25

28173324	2785	Minor Road AC, Kerb	Surface - Kingston Av - 5640 (Brooker Ter to User Ch 160)	AC		1	\$8,743.00	70
28172201	2785	Minor Road AC, Seal	Surface - Kingston Av - 5640 (Brooker Ter to User Ch 160)	AC	44	2	\$11,067.12	25
28173325	2786	Minor Road AC, Kerb	Surface - Kingston Av - 5640 (User Ch 160 to User Ch 360)	AC		0	\$10,312.00	70
28172202	2786	Minor Road AC, Seal	Surface - Kingston Av - 5640 (User Ch 160 to User Ch 360)	AC	46	1	\$36,431.82	25
28173326	2787	Minor Road AC, Kerb	Surface - Kingston Av - 5640 (User Ch 360 to User Ch 410)	AC		0	\$5,380.00	70
28172203	2787	Minor Road AC, Seal	Surface - Kingston Av - 5640 (User Ch 360 to User Ch 410)	AC	55	0	\$7,081.96	25
28173327	2788	Minor Road AC, Kerb	Surface - Kingston Av - 5640 (User Ch 410 to Deacon Av)	AC		3	\$21,969.00	70
28172204	2788	Minor Road AC, Seal	Surface - Kingston Av - 5640 (User Ch 410 to Deacon Av)	AC	39	4	\$35,456.23	25
28172205	2694	Minor Road AC, Seal	Surface - Kingswood Cres - 5650 (Moresby St to User Ch 290)	AC	27	9	\$32,911.25	25
28173328	2695	Minor Road AC, Kerb	Surface - Kingswood Cres - 5650 (User Ch 290 to Moresby St)	AC		8	\$673.00	70
28172206	2695	Minor Road AC, Seal	Surface - Kingswood Cres - 5650 (User Ch 290 to Moresby St)	AC	29	9	\$29,153.22	25
28173330	2696	Minor Road AC, Kerb	Surface - Kinkaid Av - 5660 (Streeters Rd to User Ch 200)	AC		0	\$49,093.00	70
28172208	2696	Minor Road AC, Seal	Surface - Kinkaid Av - 5660 (Streeters Rd to User Ch 200)	AC	54	0	\$27,563.81	25
28173331	2697	Minor Road AC, Kerb	Surface - Kinkaid Av - 5660 (User Ch 200 to Deeds Rd)	AC		0	\$45,058.00	70
28172209	2697	Minor Road AC, Seal	Surface - Kinkaid Av - 5660 (User Ch 200 to Deeds Rd)	AC	59	0	\$30,032.55	25
28173333	2701	Minor Road AC, Kerb	Surface - Kinnaird Av - 5670 (User Ch 150 to Kingston Av)	AC		0	\$68,372.00	70
28172211	2701	Minor Road AC, Seal	Surface - Kinnaird Av - 5670 (User Ch 150 to Kingston Av)	AC	51	0	\$17,644.63	25

28172212	2702	Minor Road AC, Seal	Surface - Kintore L - 5672 (South Rd to User Ch 250)	AC	67	0	\$16,341.40	25
28172213	2703	Minor Road AC, Seal	Surface - Kintore L - 5672 (User Ch 250 to Dew St)	AC	75	0	\$5,461.00	25
28174253	2790	Minor Road SS, Kerb	Surface - Kintore St - 5675 (Dew St to Parker St)	SS		0	\$75,993.00	70
28174076	2790	Minor Road SS, Seal	Surface - Kintore St - 5675 (Dew St to Parker St)	SS	52	0	\$30,445.06	25
28174254	2789	Minor Road SS, Kerb	Surface - Kintore St - 5675 (Pearson St to Dew St)	SS		0	\$26,004.00	70
28174077	2789	Minor Road SS, Seal	Surface - Kintore St - 5675 (Pearson St to Dew St)	SS	55	0	\$23,503.14	25
28174255	2705	Minor Road SS, Kerb	Surface - Kintore St - 5675 (South Rd to Pearson St)	SS		0	\$17,934.00	70
28174078	2705	Minor Road SS, Seal	Surface - Kintore St - 5675 (South Rd to Pearson St)	SS	57	0	\$27,737.14	25
28173334	2792	Minor Road AC, Kerb	Surface - Kitson Av - 5680 (Marion Rd to Sanders St)	AC		0	\$61,871.00	70
28172214	2792	Minor Road AC, Seal	Surface - Kitson Av - 5680 (Marion Rd to Sanders St)	AC	63	0	\$22,572.34	25
28173335	2795	Minor Road AC, Kerb	Surface - Knight St - 5700 (End to Morley St)	AC		3	\$3,811.00	70
28172217	2795	Minor Road AC, Seal	Surface - Knight St - 5700 (End to Morley St)	AC	40	4	\$8,532.15	25
28172218	2796	Minor Road AC, Seal	Surface - Knight St - 5700 (Morley St to Norwich St)	AC	27	9	\$21,914.76	25
28173336	2797	Minor Road AC, Kerb	Surface - Knight St - 5700 (Norwich St to Marion Rd)	AC		8	\$7,846.00	70
28172219	2797	Minor Road AC, Seal	Surface - Knight St - 5700 (Norwich St to Marion Rd)	AC	30	9	\$21,892.35	25
28173337	2799	Minor Road AC, Kerb	Surface - La Jolla Av - 5720 (Huntington Av to Ayton Av)	AC		3	\$42,592.00	70
28172221	2799	Minor Road AC, Seal	Surface - La Jolla Av - 5720 (Huntington Av to Ayton Av)	AC	40	4	\$30,313.09	25

28173338	2706	Minor Road AC, Kerb	Surface - Lancaster St - 5730 (Balmoral St to Cornwall St)	AC		9	\$6,501.00	70
28174256	2800	Minor Road SS, Kerb	Surface - Lancaster St - 5730 (Peter St to Balmoral St)	SS		0	\$14,347.00	70
28174079	2800	Minor Road SS, Seal	Surface - Lancaster St - 5730 (Peter St to Balmoral St)	SS	58	0	\$22,286.21	25
28173339	2707	Minor Road AC, Kerb	Surface - Lane St - 5740 (Brooker Ter to Weaver Av)	AC		0	\$87,650.00	70
28172223	2707	Minor Road AC, Seal	Surface - Lane St - 5740 (Brooker Ter to Weaver Av)	AC	46	1	\$23,832.67	25
28173340	2710	Minor Road AC, Kerb	Surface - Lane St - 5740 (Sanders St to Marion Rd)	AC		0	\$67,251.00	70
28172224	2710	Minor Road AC, Seal	Surface - Lane St - 5740 (Sanders St to Marion Rd)	AC	58	0	\$22,482.45	25
28173341	2708	Minor Road AC, Kerb	Surface - Lane St - 5740 (Weaver Av to User Ch 220)	AC		0	\$45,058.00	70
28172225	2708	Minor Road AC, Seal	Surface - Lane St - 5740 (Weaver Av to User Ch 220)	AC	45	1	\$24,056.43	25
28172228	2712	Minor Road AC, Seal	Surface - Lantana Ct - 5750 (Hopson St to End)	AC	37	4	\$4,363.45	25
28173343	2713	Minor Road AC, Kerb	Surface - Lasscock Av - 5760 (Riverview Dr to Garden Ter)	AC		1	\$29,590.00	70
28172230	2713	Minor Road AC, Seal	Surface - Lasscock Av - 5760 (Riverview Dr to Garden Ter)	AC	43	2	\$25,536.90	25
28173344	2715	Minor Road AC, Kerb	Surface - Lasscock Av - 5760 (Roeburn St to Fern Av)	AC		0	\$46,403.00	70
28172231	2715	Minor Road AC, Seal	Surface - Lasscock Av - 5760 (Roeburn St to Fern Av)	AC	59	0	\$24,318.48	25
28174257	2716	Minor Road SS, Kerb	Surface - Laverack Rd - 5770 (Birdwood Ter to Marion Rd)	SS		0	\$8,294.00	70
28174080	2716	Minor Road SS, Seal	Surface - Laverack Rd - 5770 (Birdwood Ter to Marion Rd)	SS	40	1	\$27,568.09	25
28173345	2717	Minor Road AC, Kerb	Surface - Layton St - 5780 (Henley Beach Rd to Ashburn Av)	AC		1	\$28,470.00	70

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28172232	2717	Minor Road AC, Seal	Surface - Layton St - 5780 (Henley Beach Rd to Ashburn Av)	AC	44	2	\$19,165.38	25
28173346	2801	Minor Road AC, Kerb	Surface - Lea St - 5790 (Raymond Av to End)	AC		1	\$5,156.00	70
28172233	2801	Minor Road AC, Seal	Surface - Lea St - 5790 (Raymond Av to End)	AC	43	2	\$10,795.50	25
28173347	2802	Minor Road AC, Kerb	Surface - Leander Av - 5800 (Troon St to Windemere Av)	AC		2	\$17,934.00	70
28172234	2802	Minor Road AC, Seal	Surface - Leander Av - 5800 (Troon St to Windemere Av)	AC	41	3	\$28,567.67	25
28172235	2803	Minor Road AC, Seal	Surface - Leander Av - 5800 (Windemere Av to End)	AC	40	3	\$4,121.86	25
28173348	2806	Minor Road AC, Kerb	Surface - Leicester St - 5830 (Morley St to Norwich St)	AC		2	\$23,314.00	70
28172237	2806	Minor Road AC, Seal	Surface - Leicester St - 5830 (Morley St to Norwich St)	AC	42	3	\$22,245.02	25
28173349	2807	Minor Road AC, Kerb	Surface - Leicester St - 5830 (Norwich St to Marion Rd)	AC		0	\$46,403.00	70
28172238	2807	Minor Road AC, Seal	Surface - Leicester St - 5830 (Norwich St to Marion Rd)	AC	45	1	\$21,703.17	25
28173879	2808	Minor Road CO, Seal	Surface - Lenma St - 5840 (Beare Av to Elsie St)	CO	12	9	\$28,356.43	25
28173351	2810	Minor Road AC, Kerb	Surface - Lewis Cres - 5860 (Bransby Av to Neston Av)	AC		1	\$32,280.00	70
28172240	2810	Minor Road AC, Seal	Surface - Lewis Cres - 5860 (Bransby Av to Neston Av)	AC	43	2	\$14,709.05	25
28174259	2813	Minor Road SS, Kerb	Surface - Light Tce - 5875 (Dew St to Albert St)	SS		0	\$30,935.00	70
28174082	2813	Minor Road SS, Seal	Surface - Light Tce - 5875 (Dew St to Albert St)	SS	41	1	\$23,279.94	25
28173352	2719	Minor Road AC, Kerb	Surface - Lilac PI - 5890 (Ramsey St to End)	AC		1	\$10,312.00	70
28172243	2719	Minor Road AC, Seal	Surface - Lilac PI - 5890 (Ramsey St to End)	AC	44	2	\$7,410.98	25

28173880	2720	Minor Road CO, Seal	Surface - Liley St - 5900 (Halifax St to	со	12	9	\$10,740.21	25
			End)					
28173353	2721	Minor Road AC, Kerb	Surface - Lincoln Av - 5910 (Anzac Hwy to Mabel St)	AC		0	\$2,690.00	70
28172244	2721	Minor Road AC, Seal	Surface - Lincoln Av - 5910 (Anzac Hwy to Mabel St)	AC	47	0	\$15,813.52	25
28173354	2722	Minor Road AC, Kerb	Surface - Lindfield Av - 5920 (Allendale Av to Avalon Av)	AC		3	\$10,536.00	70
28172245	2722	Minor Road AC, Seal	Surface - Lindfield Av - 5920 (Allendale Av to Avalon Av)	AC	40	4	\$23,693.89	25
28173355	2723	Minor Road AC, Kerb	Surface - Lindfield Av - 5920 (Avalon Av to Leander Av)	AC		3	\$6,501.00	70
28172246	2723	Minor Road AC, Seal	Surface - Lindfield Av - 5920 (Avalon Av to Leander Av)	AC	40	4	\$14,770.37	25
28173981	2724	Minor Road CO, Kerb	Surface - Lindsay St - 5930 (Cross Rd to User Ch 80)	СО		0	\$5,604.00	70
28173882	2724	Minor Road CO, Seal	Surface - Lindsay St - 5930 (Cross Rd to User Ch 80)	СО	60	0	\$8,767.85	25
28173356	2814	Minor Road AC, Kerb	Surface - Links Rd - 5940 (User Ch 170 to St Andrews Cres)	AC		8	\$2,690.00	70
28172247	2814	Minor Road AC, Seal	Surface - Links Rd - 5940 (User Ch 170 to St Andrews Cres)	AC	29	9	\$2,833.58	25
28172248	2821	Feeder Road AC, Seal	Surface - Lipsett Ter - 5950 (Airport Rd to Clifford St)	AC	27	9	\$21,398.40	25
28173357	2824	Feeder Road AC, Kerb	Surface - Lipsett Ter - 5950 (Anna St to Paula St)	AC		9	\$2,018.00	70
28172251	2822	Feeder Road AC, Seal	Surface - Lipsett Ter - 5950 (Clifford St to Hazel St)	AC	36	5	\$58,360.51	25
28172252	2823	Feeder Road AC, Seal	Surface - Lipsett Ter - 5950 (Hazel St to Anna St)	AC	36	5	\$49,797.16	25
28173358	2815	Feeder Road AC, Kerb	Surface - Lipsett Ter - 5950 (May Ter to User Ch 100)	AC		3	\$224.00	70
28172254	2815	Feeder Road AC, Seal	Surface - Lipsett Ter - 5950 (May Ter to User Ch 100)	AC	40	4	\$18,337.77	25

28172258	2816	Feeder Road AC, Seal	Surface - Lipsett Ter - 5950 (User Ch 100 to Rushworth Av)	AC	37	4	\$18,332.32	25
28173359	2730	Minor Road AC, Kerb	Surface - Lisa Ct - 5955 (Henley Beach Rd to End)	AC		9	\$1,345.00	70
28172260	25556	Minor Road AC, Seal	Surface - Little Av - 5965 (Riverside Drive to City Boundary)	AC	39	3	\$953.10	25
28173360	2733	Minor Road AC, Kerb	Surface - London Rd - 5970 (Railway Ter to User Ch 200)	AC		7	\$673.00	70
28172262	2733	Minor Road AC, Seal	Surface - London Rd - 5970 (Railway Ter to User Ch 200)	AC	32	8	\$38,228.09	25
28172263	2734	Minor Road AC, Seal	Surface - London Rd - 5970 (User Ch 200 to User Ch 400)	AC	40	3	\$37,853.43	25
28172264	2735	Minor Road AC, Seal	Surface - London Rd - 5970 (User Ch 400 to South Rd)	AC	42	2	\$33,535.82	25
28173361	2736	Minor Road AC, Kerb	Surface - Long St - 5980 (Anzac Hwy to Manfred St)	AC		3	\$6,501.00	70
28172265	2736	Minor Road AC, Seal	Surface - Long St - 5980 (Anzac Hwy to Manfred St)	AC	40	4	\$27,520.90	25
28173362	2737	Minor Road AC, Kerb	Surface - Long St - 5980 (Manfred St to Owen St)	AC		2	\$29,590.00	70
28172266	2737	Minor Road AC, Seal	Surface - Long St - 5980 (Manfred St to Owen St)	AC	42	3	\$32,670.92	25
28173363	2738	Minor Road AC, Kerb	Surface - Long St - 5980 (Owen St to Marion Rd)	AC		0	\$37,436.00	70
28172267	2738	Minor Road AC, Seal	Surface - Long St - 5980 (Owen St to Marion Rd)	AC	48	0	\$33,530.50	25
28173364	2740	Minor Road AC, Kerb	Surface - Lorraine Av - 5990 (Anthus St to Grallina St)	AC		0	\$36,091.00	70
28172268	2740	Minor Road AC, Seal	Surface - Lorraine Av - 5990 (Anthus St to Grallina St)	AC	55	0	\$20,682.18	25
28173367	2826	Minor Road AC, Kerb	Surface - Louise Av - 6000 (Riverside Dr to Carolyn Av)	AC		0	\$76,218.00	70
28172271	2826	Minor Road AC, Seal	Surface - Louise Av - 6000 (Riverside Dr to Carolyn Av)	AC	58	0	\$23,216.56	25

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28173368	2830	Minor Road AC, Kerb	Surface - Lowry St - 6010 (Howden Rd to Halsey Rd)	AC		0	\$36,091.00	70
28172272	2830	Minor Road AC, Seal	Surface - Lowry St - 6010 (Howden Rd to Halsey Rd)	AC	57	0	\$20,339.95	25
28174261	2833	Minor Road SS, Kerb	Surface - Lucas St - 6020 (Bartholomew St to Chambers Av)	SS		0	\$9,639.00	70
28174084	2833	Minor Road SS, Seal	Surface - Lucas St - 6020 (Bartholomew St to Chambers Av)	SS	44	0	\$9,909.53	25
28174262	2831	Minor Road SS, Kerb	Surface - Lucas St - 6020 (Marion Rd to Sanders St)	SS		0	\$38,781.00	70
28174085	2831	Minor Road SS, Seal	Surface - Lucas St - 6020 (Marion Rd to Sanders St)	SS	48	0	\$22,338.28	25
28174263	2832	Minor Road SS, Kerb	Surface - Lucas St - 6020 (Sanders St to Bartholomew St)	SS		0	\$14,123.00	70
28174086	2832	Minor Road SS, Seal	Surface - Lucas St - 6020 (Sanders St to Bartholomew St)	SS	48	0	\$13,150.72	25
28173889	2742	Minor Road CO, Seal	Surface - Lucknow St - 6030 (Cudmore Ter to Barnes Av)	CO	12	9	\$13,286.01	25
28174088	2743	Minor Road SS, Seal	Surface - Lurline St - 6035 (Bagot Av to Ebor Av)	SS	40	0	\$29,949.95	25
28174265	2744	Minor Road SS, Kerb	Surface - Lurline St - 6035 (Ebor Av to Falcon Av)	SS		0	\$16,813.00	70
28174089	2744	Minor Road SS, Seal	Surface - Lurline St - 6035 (Ebor Av to Falcon Av)	SS	40	1	\$30,256.36	25
28173371	2746	Minor Road AC, Kerb	Surface - Lydia St - 6040 (Anzac Hwy to User Ch 170)	AC		0	\$24,659.00	70
28172276	2746	Minor Road AC, Seal	Surface - Lydia St - 6040 (Anzac Hwy to User Ch 170)	AC	45	1	\$19,401.60	25
28173372	2747	Minor Road AC, Kerb	Surface - Lydia St - 6040 (User Ch 170 to User Ch 300)	AC		7	\$14,123.00	70
28172277	2747	Minor Road AC, Seal	Surface - Lydia St - 6040 (User Ch 170 to User Ch 300)	AC	31	8	\$15,802.59	25
28173373	2748	Minor Road AC, Kerb	Surface - Lydia St - 6040 (User Ch 300 to Marion Rd)	AC		0	\$37,436.00	70

28172278	2748	Minor Road AC, Seal	Surface - Lydia St - 6040 (User Ch 300 to Marion Rd)	AC	58	0	\$12,343.22	25
28173374	2749	Minor Road AC, Kerb	Surface - Lyons St - 6050 (Carnarvon Av to Everett St)	AC		2	\$46,403.00	70
28172279	2749	Minor Road AC, Seal	Surface - Lyons St - 6050 (Carnarvon Av to Everett St)	AC	42	3	\$21,785.86	25
28172282	2753	Minor Road AC, Seal	Surface - Lysle St - 6060 (Marshall Ter to User Ch 210)	AC	31	7	\$23,683.72	25
28172283	2838	Minor Road AC, Seal	Surface - Lysle St - 6060 (User Ch 210 to Henley Beach Rd)	AC	41	2	\$18,796.39	25
28173375	2839	Minor Road AC, Kerb	Surface - Mabel St - 6180 (Marion Rd to Clayton Av)	AC		0	\$1,345.00	70
28172284	2839	Minor Road AC, Seal	Surface - Mabel St - 6180 (Marion Rd to Clayton Av)	AC	47	0	\$24,875.30	25
28172286	2841	Minor Road AC, Seal	Surface - Mackay Av - 6200 (Birdwood Ter to Edward Davies St)	AC	62	0	\$20,924.57	25
28173377	2842	Minor Road AC, Kerb	Surface - Mackay Av - 6200 (Edward St to Laverack Rd)	AC		0	\$8,967.00	70
28172287	2842	Minor Road AC, Seal	Surface - Mackay Av - 6200 (Edward St to Laverack Rd)	AC	54	0	\$22,511.83	25
28173378	2843	Minor Road AC, Kerb	Surface - Mackay Av - 6200 (Mackay Av to Mackay Av)	AC		0	\$5,156.00	70
28172288	2843	Minor Road AC, Seal	Surface - Mackay Av - 6200 (Mackay Av to Mackay Av)	AC	50	0	\$4,035.73	25
28173379	2844	Minor Road AC, Kerb	Surface - Mackirdy St - 6210 (Henley Beach Rd to Weetunga St)	AC		0	\$52,904.00	70
28172289	2844	Minor Road AC, Seal	Surface - Mackirdy St - 6210 (Henley Beach Rd to Weetunga St)	AC	51	0	\$19,037.96	25
28173380	2845	Minor Road AC, Kerb	Surface - Mackirdy St - 6210 (Weetunga St to Samuel St)	AC		3	\$33,625.00	70
28172290	2845	Minor Road AC, Seal	Surface - Mackirdy St - 6210 (Weetunga St to Samuel St)	AC	40	4	\$24,680.33	25
28173381	2846	Minor Road AC, Kerb	Surface - Macumba Av - 6220 (Fulham Park Dr to End)	AC		7	\$9,191.00	70

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28172291	2846	Minor Road AC, Seal	Surface - Macumba Av - 6220 (Fulham Park Dr to End)	AC	31	8	\$10,488.18	25
28173382	2847	Minor Road AC, Kerb	Surface - Madden Av - 6230 (Anzac Hwy to Waymouth Av)	AC		5	\$2,690.00	70
28172292	2847	Minor Road AC, Seal	Surface - Madden Av - 6230 (Anzac Hwy to Waymouth Av)	AC	36	6	\$15,734.36	25
28174268	2848	Minor Road SS, Kerb	Surface - Madden Av - 6230 (Waymouth Av to St Georges Av)	SS		0	\$9,191.00	70
28174092	2848	Minor Road SS, Seal	Surface - Madden Av - 6230 (Waymouth Av to St Georges Av)	SS	56	0	\$14,139.49	25
28174269	2851	Minor Road SS, Kerb	Surface - Main St - 6240 (Balmoral St to Duncan St)	SS		0	\$8,967.00	70
28174093	2851	Minor Road SS, Seal	Surface - Main St - 6240 (Balmoral St to Duncan St)	SS	59	0	\$21,153.59	25
28174270	2850	Minor Road SS, Kerb	Surface - Main St - 6240 (Cornwall St to Balmoral St)	SS		0	\$10,312.00	70
28174094	2850	Minor Road SS, Seal	Surface - Main St - 6240 (Cornwall St to Balmoral St)	SS	59	0	\$27,588.00	25
28173384	2855	Minor Road AC, Kerb	Surface - Mallen St - 6270 (Sir Donald Bradman Dr to Burt Av)	AC		3	\$1,569.00	70
28172295	2855	Minor Road AC, Seal	Surface - Mallen St - 6270 (Sir Donald Bradman Dr to Burt Av)	AC	39	4	\$14,464.75	25
28173385	2858	Minor Road AC, Kerb	Surface - Malurus Av - 6280 (Anthus St to Grallina St)	AC		0	\$30,935.00	70
28172296	2858	Minor Road AC, Seal	Surface - Malurus Av - 6280 (Anthus St to Grallina St)	AC	56	0	\$17,864.24	25
28173890	2859	Minor Road CO, Seal	Surface - Malurus Av - 6280 (Grallina St to Pierson St)	CO	12	9	\$31,670.83	25
28173386	2856	Minor Road AC, Kerb	Surface - Malurus Av - 6280 (Henley Beach Rd to Myzantha St)	AC		0	\$46,627.00	70
28172297	2856	Minor Road AC, Seal	Surface - Malurus Av - 6280 (Henley Beach Rd to Myzantha St)	AC	55	0	\$14,900.55	25
28173387	2857	Minor Road AC, Kerb	Surface - Malurus Av - 6280 (Myzantha St to Anthus St)	AC		0	\$42,592.00	70

28172298	2857	Minor Road AC, Seal	Surface - Malurus Av - 6280 (Myzantha St to Anthus St)	AC	53	0	\$15,806.84	25
28173388	2949	Minor Road AC, Kerb	Surface - Manchester St - 6290 (Pymbrah Rd to South Rd)	AC		1	\$1,345.00	70
28172299	2949	Minor Road AC, Seal	Surface - Manchester St - 6290 (Pymbrah Rd to South Rd)	AC	44	2	\$36,550.21	25
28172300	2948	Minor Road AC, Seal	Surface - Manchester St - 6290 (Railway Ter to Pymbrah Rd)	AC	52	0	\$26,609.73	25
28173389	2951	Minor Road AC, Kerb	Surface - Manfred St - 6300 (Glenburnie Ter to Urrbrae Ter)	AC		2	\$29,590.00	70
28172301	2951	Minor Road AC, Seal	Surface - Manfred St - 6300 (Glenburnie Ter to Urrbrae Ter)	AC	42	3	\$16,255.40	25
28173390	2950	Minor Road AC, Kerb	Surface - Manfred St - 6300 (Long St to Glenburnie Ter)	AC		1	\$16,364.00	70
28172302	2950	Minor Road AC, Seal	Surface - Manfred St - 6300 (Long St to Glenburnie Ter)	AC	44	2	\$15,719.25	25
28172304	25029	Minor Road AC, Seal	Surface - Manning St - 6306 (Corso Ave to End)	AC	32	7	\$2,799.86	25
28173391	2953	Minor Road AC, Kerb	Surface - Margaret St - 6310 (Arthur St to Brooker Ter)	AC		0	\$21,969.00	70
28172305	2953	Minor Road AC, Seal	Surface - Margaret St - 6310 (Arthur St to Brooker Ter)	AC	45	1	\$13,105.17	25
28173392	2956	Minor Road AC, Kerb	Surface - Maria St - 6315 (Albert St to Dew St)	AC		0	\$1,345.00	70
28172306	2956	Minor Road AC, Seal	Surface - Maria St - 6315 (Albert St to Dew St)	AC	54	0	\$16,745.86	25
28173393	2954	Minor Road AC, Kerb	Surface - Maria St - 6315 (James Congdon Dr to User Ch 110)	AC		0	\$3,811.00	70
28172307	2954	Minor Road AC, Seal	Surface - Maria St - 6315 (James Congdon Dr to User Ch 110)	AC	45	1	\$9,349.52	25
28173394	2955	Minor Road AC, Kerb	Surface - Maria St - 6315 (User Ch 110 to Albert St)	AC		0	\$14,123.00	70
28172308	2955	Minor Road AC, Seal	Surface - Maria St - 6315 (User Ch 110 to Albert St)	AC	57	0	\$17,826.28	25

28173395	2977	Minor Road AC, Kerb	Surface - Marjoram PI - 6330 (Drummond St to Lewis St)	AC		9	\$448.00	70
28173396	2978	Minor Road AC, Kerb	Surface - Marker Av - 6340 (Grove Av to End)	AC		8	\$11,657.00	70
28172310	2978	Minor Road AC, Seal	Surface - Marker Av - 6340 (Grove Av to End)	AC	29	9	\$16,808.20	25
28173397	2981	Minor Road AC, Kerb	Surface - Marleston Av - 6350 (Alexander Av to Farnham Rd)	AC		0	\$28,245.00	70
28172311	2981	Minor Road AC, Seal	Surface - Marleston Av - 6350 (Alexander Av to Farnham Rd)	AC	47	0	\$38,276.83	25
28173398	2980	Minor Road AC, Kerb	Surface - Marleston Av - 6350 (Anzac Hwy to Alexander Av)	AC		8	\$4,035.00	70
28172312	2980	Minor Road AC, Seal	Surface - Marleston Av - 6350 (Anzac Hwy to Alexander Av)	AC	29	9	\$23,030.89	25
28173399	2886	Minor Road AC, Kerb	Surface - Marleston Av - 6350 (Farnham Rd to South Rd)	AC		2	\$24,434.00	70
28172313	2886	Minor Road AC, Seal	Surface - Marleston Av - 6350 (Farnham Rd to South Rd)	AC	42	3	\$28,287.34	25
28172316	2890	Minor Road AC, Seal	Surface - Marshall Ter - 6380 (Airport Rd to Thanet St)	AC	27	9	\$19,744.89	25
28172317	2893	Minor Road AC, Seal	Surface - Marshall Ter - 6380 (Anna St to User Ch 80)	AC	49	0	\$7,300.77	25
28172315	2889	Minor Road AC, Seal	Surface - Marshall Ter - 6380 (Lewis St to Airport Rd)	AC	56	0	\$17,523.31	25
28172318	2891	Minor Road AC, Seal	Surface - Marshall Ter - 6380 (Thanet St to User Ch 100)	AC	39	3	\$8,809.74	25
28172320	2892	Minor Road AC, Seal	Surface - Marshall Ter - 6380 (User Ch 100 to Anna St)	AC	42	2	\$19,308.25	25
28172325	2988	Minor Road AC, Seal	Surface - Mawson Cres - 6420 (Rutland Av to Rutland Av)	AC	39	3	\$34,558.81	25
28172413	3042	Minor Road AC, Seal	Surface - McArthur Av - 6730 (Birdwood Ter to Urrbrae Ter)	AC	56	0	\$3,308.68	25
28173436	3040	Minor Road AC, Kerb	Surface - McArthur Av - 6730 (Garfield Av to Gray St)	AC		3	\$5,156.00	70

28172408	3040	Minor Road AC, Seal	Surface - McArthur Av - 6730 (Garfield Av to Gray St)	AC	40	4	\$16,195.96	25
28173437	3045	Minor Road AC, Kerb	Surface - McArthur Av - 6730 (Glenburnie Ter to Long St)	AC		2	\$13,450.00	70
28172409	3045	Minor Road AC, Seal	Surface - McArthur Av - 6730 (Glenburnie Ter to Long St)	AC	41	3	\$27,732.99	25
28173438	3041	Minor Road AC, Kerb	Surface - McArthur Av - 6730 (Gray St to Birdwood Ter)	AC		2	\$16,813.00	70
28172410	3041	Minor Road AC, Seal	Surface - McArthur Av - 6730 (Gray St to Birdwood Ter)	AC	42	3	\$19,426.45	25
28173440	3039	Minor Road AC, Kerb	Surface - McArthur Av - 6730 (Tennyson St to Garfield Av)	AC		1	\$8,967.00	70
28172412	3039	Minor Road AC, Seal	Surface - McArthur Av - 6730 (Tennyson St to Garfield Av)	AC	44	2	\$17,402.18	25
28173439	3043	Minor Road AC, Kerb	Surface - McArthur Av - 6730 (Tilden St to Oval Ter)	AC		0	\$8,967.00	70
28172411	3043	Minor Road AC, Seal	Surface - McArthur Av - 6730 (Tilden St to Oval Ter)	AC	57	0	\$20,088.79	25
28173441	3044	Minor Road AC, Kerb	Surface - McArthur Av - 6730 (Urrbrae Ter to Glenburnie Ter)	AC		0	\$4,483.00	70
28172414	3044	Minor Road AC, Seal	Surface - McArthur Av - 6730 (Urrbrae Ter to Glenburnie Ter)	AC	46	1	\$22,440.69	25
28173442	3046	Minor Road AC, Kerb	Surface - McCann Av - 6740 (Bonython Av to Orana Av) **BOUNDARY**	AC		0	\$27,125.00	70
28172415	3046	Minor Road AC, Seal	Surface - McCann Av - 6740 (Bonython Av to Orana Av) **BOUNDARY**	AC	53	0	\$9,091.61	25
28173443	3047	Minor Road AC, Kerb	Surface - McCann Av - 6740 (Orana Av to Shannon Av) **BOUNDARY**	AC		0	\$23,314.00	70
28172416	3047	Minor Road AC, Seal	Surface - McCann Av - 6740 (Orana Av to Shannon Av) **BOUNDARY**	AC	54	0	\$9,710.85	25
28172417	3048	Minor Road AC, Seal	Surface - McCarthy Lane - 6745 (Victoria L to Henley Beach Rd)	AC	27	9	\$4,349.96	25
28174277	3051	Minor Road SS, Kerb	Surface - McLachlan Av - 6760 (Mattner Av to Harvey Ter)	SS		0	\$24,434.00	70

28174103	3051	Minor Road SS, Seal	Surface - McLachlan Av - 6760 (Mattner Av to Harvey Ter)	SS	57	0	\$19,198.78	25
28174278	3050	Minor Road SS, Kerb	Surface - McLachlan Av - 6760 (Shannon Av to Mattner Av)	SS		0	\$29,815.00	70
28174104	3050	Minor Road SS, Seal	Surface - McLachlan Av - 6760 (Shannon Av to Mattner Av)	SS	53	0	\$16,915.85	25
28174418	2901	Minor Road PAVE, Kerb	Surface - Mellor Av - 6460 (Arnold St to User Ch 30)	PAV		5	\$5,380.00	70
28174383	2901	Minor Road PAVE, Seal	Surface - Mellor Av - 6460 (Arnold St to User Ch 30)	PAV	50	6	\$1,735.68	40
28173401	2899	Minor Road AC, Kerb	Surface - Mellor Av - 6460 (Garden Ter to Roeburn St)	AC		7	\$15,468.00	70
28172333	2899	Minor Road AC, Seal	Surface - Mellor Av - 6460 (Garden Ter to Roeburn St)	AC	31	8	\$22,097.00	25
28173402	2900	Minor Road AC, Kerb	Surface - Mellor Av - 6460 (Roeburn St to Arnold St)	AC		8	\$21,969.00	70
28172334	2900	Minor Road AC, Seal	Surface - Mellor Av - 6460 (Roeburn St to Arnold St)	AC	30	9	\$20,087.72	25
28173404	2909	Minor Road AC, Kerb	Surface - Meyer St - 6480 (City Boundary to Hayward Av)	AC		2	\$27,125.00	70
28172338	2909	Minor Road AC, Seal	Surface - Meyer St - 6480 (City Boundary to Hayward Av)	AC	42	3	\$7,816.10	25
28173405	2908	Minor Road AC, Kerb	Surface - Meyer St - 6480 (West St to City Boundary)	AC		0	\$2,690.00	70
28172339	2908	Minor Road AC, Seal	Surface - Meyer St - 6480 (West St to City Boundary)	AC	52	0	\$5,828.63	25
28173901	2995	Minor Road CO, Seal	Surface - Miami Av - 6490 (Todoroff Av to Rio Vista Av)	CO	63	0	\$22,287.43	25
28173406	2997	Minor Road AC, Kerb	Surface - Michael St - 6500 (End to Matt St)	AC		0	\$25,779.00	70
28172341	2997	Minor Road AC, Seal	Surface - Michael St - 6500 (End to Matt St)	AC	53	0	\$9,870.68	25
28174274	2998	Minor Road SS, Kerb	Surface - Michael St - 6500 (Matt St to User Ch 90)	SS		0	\$29,590.00	70

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28174100	2998	Minor Road SS, Seal	Surface - Michael St - 6500 (Matt St to User Ch 90)	SS	52	0	\$9,580.74	25
28174275	2999	Minor Road SS, Kerb	Surface - Michael St - 6500 (User Ch 90 to Peter St)	SS		0	\$38,781.00	70
28174101	2999	Minor Road SS, Seal	Surface - Michael St - 6500 (User Ch 90 to Peter St)	SS	52	0	\$17,548.86	25
28173407	3000	Minor Road AC, Kerb	Surface - Michel Av - 6510 (Belgrave St to Padget St)	AC		3	\$49,093.00	70
28172342	3000	Minor Road AC, Seal	Surface - Michel Av - 6510 (Belgrave St to Padget St)	AC	40	4	\$14,402.13	25
28172347	2911	Major Road AC, Seal	Surface - Military Rd - 6520 (User Ch 380 to User Ch 580)	AC	57	0	\$63,309.19	25
28172349	2912	Major Road AC, Seal	Surface - Military Rd - 6520 (User Ch 580 to City Boundary)	AC	56	0	\$91,428.22	25
28172350	3004	Major Road AC, Seal	Surface - Military Rd - 6520 (User Ch 750 to Barcoo Rd)	AC	58	0	\$21,397.83	25
28173982	2913	Minor Road CO, Kerb	Surface - Miller Ct - 6525 (Graham Cres to End)	CO		0	\$1,345.00	70
28173902	2913	Minor Road CO, Seal	Surface - Miller Ct - 6525 (Graham Cres to End)	CO	59	0	\$13,897.56	25
28173408	2915	Minor Road AC, Kerb	Surface - Milner Rd - 6530 (Haynes Av to Ellen St)	AC		1	\$7,846.00	70
28172352	2915	Minor Road AC, Seal	Surface - Milner Rd - 6530 (Haynes Av to Ellen St)	AC	43	2	\$14,391.17	25
28173409	2914	Minor Road AC, Kerb	Surface - Milner Rd - 6530 (Kingston Av to Haynes Av)	AC		0	\$29,815.00	70
28172353	2914	Minor Road AC, Seal	Surface - Milner Rd - 6530 (Kingston Av to Haynes Av)	AC	48	0	\$21,205.83	25
28173410	2919	Minor Road AC, Kerb	Surface - Miranda Av - 6540 (Rutland Av to Netley Av)	AC		3	\$1,345.00	70
28172354	2919	Minor Road AC, Seal	Surface - Miranda Av - 6540 (Rutland Av to Netley Av)	AC	40	4	\$26,643.09	25
28173411	3006	Minor Road AC, Kerb	Surface - Montana Dr - 6560 (Pitcairn Av to Allendale Av)	AC		3	\$4,035.00	70

28172355	3006	Minor Road AC, Seal	Surface - Montana Dr - 6560 (Pitcairn Av to Allendale Av)	AC	39	4	\$15,461.54	25
28173412	2921	Minor Road AC, Kerb	Surface - Montana Dr - 6560 (Sycamore Av to Pitcairn Av)	AC		0	\$7,846.00	70
28172356	2921	Minor Road AC, Seal	Surface - Montana Dr - 6560 (Sycamore Av to Pitcairn Av)	AC	53	0	\$22,922.01	25
28173413	2920	Minor Road AC, Kerb	Surface - Montana Dr - 6560 (Windemere Av to Sycamore Av)	AC		3	\$1,345.00	70
28172357	2920	Minor Road AC, Seal	Surface - Montana Dr - 6560 (Windemere Av to Sycamore Av)	AC	39	4	\$7,274.39	25
28172358	3007	Minor Road AC, Seal	Surface - Montgomery St - 6570 (Harvey Av to Harris St)	AC	63	0	\$11,383.21	25
28173905	3008	Minor Road CO, Seal	Surface - Montreal Av - 6580 (St Andrews Cres to Hoylake St)	CO	62	0	\$32,755.91	25
28173415	2927	Minor Road AC, Kerb	Surface - Morley St - 6610 (Britton St to Passmore St)	AC		1	\$6,501.00	70
28172370	2927	Minor Road AC, Seal	Surface - Morley St - 6610 (Britton St to Passmore St)	AC	43	2	\$10,736.87	25
28173417	2925	Minor Road AC, Kerb	Surface - Morley St - 6610 (End to Leicester St)	AC		4	\$13,002.00	70
28172372	2925	Minor Road AC, Seal	Surface - Morley St - 6610 (End to Leicester St)	AC	38	5	\$15,323.16	25
28173416	2929	Minor Road AC, Kerb	Surface - Morley St - 6610 (Knight St to Trennery St)	AC		3	\$16,813.00	70
28172371	2929	Minor Road AC, Seal	Surface - Morley St - 6610 (Knight St to Trennery St)	AC	39	4	\$11,842.24	25
28173414	2926	Minor Road AC, Kerb	Surface - Morley St - 6610 (Leicester St to Britton St)	AC		9	\$2,690.00	70
28173418	2930	Minor Road AC, Kerb	Surface - Morley St - 6610 (Trennery St to Ralph St)	AC		0	\$11,657.00	70
28172375	2930	Minor Road AC, Seal	Surface - Morley St - 6610 (Trennery St to Ralph St)	AC	54	0	\$9,402.04	25
28173419	2932	Minor Road AC, Kerb	Surface - Mornington Av - 6620 (Cross Rd to Anzac Hwy)	AC		4	\$2,690.00	70

28172376	2932	Minor Road AC, Seal	Surface - Mornington Av - 6620 (Cross Rd to Anzac Hwy)	AC	38	5	\$16,366.95	25
28172382	3029	Major Road AC, Seal	Surface - Morphett Rd - 6630 (James Melrose Rd to End)	AC	43	1	\$38,081.24	25
28173420	2938	Minor Road AC, Kerb	Surface - Mortimer St - 6640 (Beauchamp St to South Rd)	AC		0	\$18,158.00	70
28172390	2938	Minor Road AC, Seal	Surface - Mortimer St - 6640 (Beauchamp St to South Rd)	AC	47	0	\$13,222.43	25
28173421	2935	Minor Road AC, Kerb	Surface - Mortimer St - 6640 (Grassmere St to Warwick Av)	AC		0	\$45,058.00	70
28172391	2935	Minor Road AC, Seal	Surface - Mortimer St - 6640 (Grassmere St to Warwick Av)	AC	48	0	\$27,631.88	25
28173422	2934	Minor Road AC, Kerb	Surface - Mortimer St - 6640 (Gray St to Grassmere St)	AC		0	\$25,107.00	70
28172392	2934	Minor Road AC, Seal	Surface - Mortimer St - 6640 (Gray St to Grassmere St)	AC	54	0	\$21,902.88	25
28173423	2937	Minor Road AC, Kerb	Surface - Mortimer St - 6640 (Selby St to Beauchamp St)	AC		0	\$21,969.00	70
28172393	2937	Minor Road AC, Seal	Surface - Mortimer St - 6640 (Selby St to Beauchamp St)	AC	47	0	\$27,020.43	25
28173424	2940	Minor Road AC, Kerb	Surface - Moss Av - 6650 (Barwell Av to User Ch 210)	AC		0	\$17,934.00	70
28172395	2940	Minor Road AC, Seal	Surface - Moss Av - 6650 (Barwell Av to User Ch 210)	AC	52	0	\$25,769.31	25
28173425	2939	Minor Road AC, Kerb	Surface - Moss Av - 6650 (Richmond Rd to Commercial St)	AC		0	\$34,746.00	70
28172396	2939	Minor Road AC, Seal	Surface - Moss Av - 6650 (Richmond Rd to Commercial St)	AC	46	1	\$32,428.43	25
28174276	2941	Minor Road SS, Kerb	Surface - Moss Av - 6650 (User Ch 210 to Tennyson St)	SS		0	\$3,138.00	70
28174102	2941	Minor Road SS, Seal	Surface - Moss Av - 6650 (User Ch 210 to Tennyson St)	SS	42	0	\$5,799.63	25
28172398	2943	Minor Road AC, Seal	Surface - Muirfield St - 6670 (Sunningdale Av to Bonython Av)	AC	38	4	\$9,538.04	25

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28173427	2944	Minor Road AC, Kerb	Surface - Mulga St - 6680 (Richard St to Marion Rd)	AC		3	\$2,242.00	70
28172399	2944	Minor Road AC, Seal	Surface - Mulga St - 6680 (Richard St to Marion Rd)	AC	39	4	\$10,081.07	25
28173430	3033	Minor Road AC, Kerb	Surface - Myer Av - 6710 (End to User Ch 220)	AC		0	\$64,561.00	70
28172402	3033	Minor Road AC, Seal	Surface - Myer Av - 6710 (End to User Ch 220)	AC	56	0	\$24,957.16	25
28173431	3034	Minor Road AC, Kerb	Surface - Myer Av - 6710 (User Ch 220 to User Ch 420)	AC		0	\$37,436.00	70
28172403	3034	Minor Road AC, Seal	Surface - Myer Av - 6710 (User Ch 220 to User Ch 420)	AC	59	0	\$22,168.22	25
28173432	3035	Minor Road AC, Kerb	Surface - Myer Av - 6710 (User Ch 420 to Whelan Av)	AC		0	\$5,380.00	70
28172404	3035	Minor Road AC, Seal	Surface - Myer Av - 6710 (User Ch 420 to Whelan Av)	AC	54	0	\$7,166.38	25
28173434	3036	Minor Road AC, Kerb	Surface - Myzantha St - 6720 (Chester St to Malurus Av)	AC		0	\$19,279.00	70
28172406	3036	Minor Road AC, Seal	Surface - Myzantha St - 6720 (Chester St to Malurus Av)	AC	58	0	\$9,148.66	25
28173435	3037	Minor Road AC, Kerb	Surface - Myzantha St - 6720 (Malurus Av to Lorraine Av)	AC		0	\$15,468.00	70
28172407	3037	Minor Road AC, Seal	Surface - Myzantha St - 6720 (Malurus Av to Lorraine Av)	AC	54	0	\$12,537.44	25
28173983	3411	Minor Road CO, Kerb	Surface - Nagle Cres - 6900 (Bonython Av to End)	CO		0	\$8,967.00	70
28173912	3411	Minor Road CO, Seal	Surface - Nagle Cres - 6900 (Bonython Av to End)	CO	62	0	\$22,958.52	25
28172424	3417	Minor Road AC, Seal	Surface - Neptune Cres - 6920 (User Ch 110 to End)	AC	57	0	\$4,023.48	25
28173445	3419	Minor Road AC, Kerb	Surface - Neston Av - 6930 (Gardner St to Mooringe Av)	AC		9	\$18,158.00	70
28174279	3420	Minor Road SS, Kerb	Surface - Neston Av - 6930 (Mooringe Av to Dingera Av)	SS		0	\$13,002.00	70

28174105	3420	Minor Road SS, Seal	Surface - Neston Av - 6930 (Mooringe Av to Dingera Av)	SS	55	0	\$27,585.33	25
28173446	3422	Minor Road AC, Kerb	Surface - Netherby Av - 6940 (Glenburnie Ter to Urrbrae Ter)	AC		0	\$11,657.00	70
28172426	3422	Minor Road AC, Seal	Surface - Netherby Av - 6940 (Glenburnie Ter to Urrbrae Ter)	AC	45	1	\$13,082.79	25
28173447	3423	Minor Road AC, Kerb	Surface - Netherby Av - 6940 (Urrbrae Ter to Durant St)	AC		0	\$14,123.00	70
28172427	3423	Minor Road AC, Seal	Surface - Netherby Av - 6940 (Urrbrae Ter to Durant St)	AC	46	1	\$18,016.00	25
28173448	3424	Minor Road AC, Kerb	Surface - Netley Av - 6950 (Miranda Av to Rutland Av)	AC		8	\$1,345.00	70
28172428	3424	Minor Road AC, Seal	Surface - Netley Av - 6950 (Miranda Av to Rutland Av)	AC	29	9	\$17,052.10	25
28173449	3425	Minor Road AC, Kerb	Surface - Netley Av - 6950 (Rutland Av to Strathmore Av)	AC		8	\$5,156.00	70
28172429	3425	Minor Road AC, Seal	Surface - Netley Av - 6950 (Rutland Av to Strathmore Av)	AC	29	9	\$11,650.09	25
28174280	3426	Minor Road SS, Kerb	Surface - Neville Rd - 6952 (Ballantyne St to Dove St)	SS		0	\$36,091.00	70
28174106	3426	Minor Road SS, Seal	Surface - Neville Rd - 6952 (Ballantyne St to Dove St)	SS	55	0	\$24,164.35	25
28173450	3428	Minor Road AC, Kerb	Surface - New Dr - 6955 (Old Dr to End)	AC		3	\$6,501.00	70
28172430	3428	Minor Road AC, Seal	Surface - New Dr - 6955 (Old Dr to End)	AC	40	4	\$3,257.62	25
28173451	3513	Minor Road AC, Kerb	Surface - Newbury St - 6960 (Henley Beach Rd to Ashburn Av)	AC		0	\$19,503.00	70
28172431	3513	Minor Road AC, Seal	Surface - Newbury St - 6960 (Henley Beach Rd to Ashburn Av)	AC	47	0	\$26,458.51	25
28174283	3514	Minor Road SS, Kerb	Surface - Noble Av - 6980 (Torrens Av to Kenton St)	SS		0	\$6,501.00	70
28174109	3514	Minor Road SS, Seal	Surface - Noble Av - 6980 (Torrens Av to Kenton St)	SS	53	0	\$11,466.56	25
28174110	3518	Minor Road SS, Seal	Surface - Norma St - 6985 (Ebor Av to Bagot Av)	SS	39	1	\$27,785.61	25

28174284	3517	Minor Road SS, Kerb	Surface - Norma St - 6985 (Falcon Av to Ebor Av)	SS		0	\$43,937.00	70
28174111	3517	Minor Road SS, Seal	Surface - Norma St - 6985 (Falcon Av to Ebor Av)	SS	62	0	\$28,528.55	25
28174285	3516	Minor Road SS, Kerb	Surface - Norma St - 6985 (South Rd to Falcon Av)	SS		0	\$33,625.00	70
28174112	3516	Minor Road SS, Seal	Surface - Norma St - 6985 (South Rd to Falcon Av)	SS	44	0	\$29,072.42	25
28173452	3519	Minor Road AC, Kerb	Surface - Norman St - 6990 (Harry's Rd to Sherriff St)	AC		0	\$61,871.00	70
28172432	3519	Minor Road AC, Seal	Surface - Norman St - 6990 (Harry's Rd to Sherriff St)	AC	47	0	\$22,725.47	25
28173453	3520	Minor Road AC, Kerb	Surface - Norman St - 6990 (Sherriff St to Holbrooks Rd)	AC		0	\$73,528.00	70
28172433	3520	Minor Road AC, Seal	Surface - Norman St - 6990 (Sherriff St to Holbrooks Rd)	AC	48	0	\$19,289.20	25
28173454	3521	Minor Road AC, Kerb	Surface - North Pd - 7000 (Sherriff St to Harry's Rd)	AC		0	\$28,470.00	70
28172434	3521	Minor Road AC, Seal	Surface - North Pd - 7000 (Sherriff St to Harry's Rd)	AC	53	0	\$21,083.83	25
28174286	3431	Minor Road SS, Kerb	Surface - North Pde - 7002 (Clifford St to Hayward Av)	SS		0	\$10,312.00	70
28174113	3431	Minor Road SS, Seal	Surface - North Pde - 7002 (Clifford St to Hayward Av)	SS	65	0	\$29,047.01	25
28174287	3432	Minor Road SS, Kerb	Surface - North Pde - 7002 (Hayward Av to Stephens Av)	SS		4	\$24,434.00	70
28174114	3432	Minor Road SS, Seal	Surface - North Pde - 7002 (Hayward Av to Stephens Av)	SS	31	5	\$16,829.27	25
28174288	3430	Minor Road SS, Kerb	Surface - North Pde - 7002 (Jervois St to Clifford St)	SS		0	\$7,846.00	70
28174115	3430	Minor Road SS, Seal	Surface - North Pde - 7002 (Jervois St to Clifford St)	SS	52	0	\$11,534.20	25
28174289	3524	Minor Road SS, Kerb	Surface - North Pde - 7002 (Shipster St to User Ch 540)	SS		0	\$6,501.00	70

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28174116	3524	Minor Road SS, Seal	Surface - North Pde - 7002 (Shipster St to User Ch 540)	SS	66	0	\$9,164.95	25
28174290	3522	Minor Road SS, Kerb	Surface - North Pde - 7002 (South Rd to Wainhouse St)	SS		0	\$14,347.00	70
28174117	3522	Minor Road SS, Seal	Surface - North Pde - 7002 (South Rd to Wainhouse St)	SS	57	0	\$38,845.13	25
28174291	3433	Minor Road SS, Kerb	Surface - North Pde - 7002 (Stephens Av to Harry's Rd)	SS		0	\$23,314.00	70
28174118	3433	Minor Road SS, Seal	Surface - North Pde - 7002 (Stephens Av to Harry's Rd)	SS	53	0	\$18,175.92	25
28174293	3429	Minor Road SS, Kerb	Surface - North Pde - 7002 (User Ch 540 to Jervois St)	SS		0	\$18,158.00	70
28174120	3429	Minor Road SS, Seal	Surface - North Pde - 7002 (User Ch 540 to Jervois St)	SS	55	0	\$17,882.89	25
28174292	3523	Minor Road SS, Kerb	Surface - North Pde - 7002 (Wainhouse St to Shipster St)	SS		0	\$10,312.00	70
28174119	3523	Minor Road SS, Seal	Surface - North Pde - 7002 (Wainhouse St to Shipster St)	SS	56	0	\$34,632.72	25
28174295	3434	Minor Road SS, Kerb	Surface - Northcote St - 7005 (Henley Beach Rd to Carlton Pde)	SS		0	\$34,746.00	70
28174122	3434	Minor Road SS, Seal	Surface - Northcote St - 7005 (Henley Beach Rd to Carlton Pde)	SS	46	0	\$27,731.17	25
28173915	3528	Minor Road CO, Seal	Surface - Norwich St - 7020 (Britton St to Salisbury St)	CO	12	9	\$10,398.63	25
28173985	3526	Minor Road CO, Kerb	Surface - Norwich St - 7020 (Knight St to Passmore St)	CO		0	\$5,156.00	70
28173916	3526	Minor Road CO, Seal	Surface - Norwich St - 7020 (Knight St to Passmore St)	CO	63	0	\$11,423.38	25
28173455	3530	Minor Road AC, Kerb	Surface - Norwich St - 7020 (Leicester St to Richmond Rd)	AC		8	\$2,018.00	70
28172439	3530	Minor Road AC, Seal	Surface - Norwich St - 7020 (Leicester St to Richmond Rd)	AC	29	9	\$15,884.48	25
28173984	3527	Minor Road CO, Kerb	Surface - Norwich St - 7020 (Passmore St to Britton St)	CO		0	\$6,501.00	70

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28173914	3527	Minor Road CO, Seal	Surface - Norwich St - 7020 (Passmore St to Britton St)	СО	61	0	\$10,766.16	25
28173917	3529	Minor Road CO, Seal	Surface - Norwich St - 7020 (Salisbury St to Leicester St)	CO	12	9	\$10,253.83	25
28173456	3531	Minor Road AC, Kerb	Surface - Oakington St - 7150 (Elizabeth St to Henley Beach Rd)	AC		2	\$1,121.00	70
28172440	3531	Minor Road AC, Seal	Surface - Oakington St - 7150 (Elizabeth St to Henley Beach Rd)	AC	42	3	\$19,825.51	25
28173457	3533	Minor Road AC, Kerb	Surface - Oakmont Cres - 7160 (Jacklin Rd to Hoylake St)	AC		1	\$15,468.00	70
28172441	3533	Minor Road AC, Seal	Surface - Oakmont Cres - 7160 (Jacklin Rd to Hoylake St)	AC	43	2	\$34,708.90	25
28173986	3532	Minor Road CO, Kerb	Surface - Oakmont Cres - 7160 (St Andrews Cres to Jacklin Rd)	CO		0	\$8,967.00	70
28173918	3532	Minor Road CO, Seal	Surface - Oakmont Cres - 7160 (St Andrews Cres to Jacklin Rd)	CO	60	0	\$8,657.57	25
28173987	3536	Minor Road CO, Kerb	Surface - Old Dr - 7170 (Cygnet St to End)	CO		0	\$3,363.00	70
28173919	3536	Minor Road CO, Seal	Surface - Old Dr - 7170 (Cygnet St to End)	CO	60	0	\$3,526.65	25
28173920	3534	Minor Road CO, Seal	Surface - Old Dr - 7170 (Saratoga Dr to User Ch 220)	СО	12	9	\$25,600.68	25
28174384	3452	Minor Road PAVE, Seal	Surface - Osborn Ter - 7200 (Boswarva Av to User Ch 30)	PAV	46	7	\$1,641.18	40
28173458	3446	Minor Road AC, Kerb	Surface - Osborn Ter - 7200 (Errington St to User Ch 200)	AC		0	\$24,659.00	70
28172442	3446	Minor Road AC, Seal	Surface - Osborn Ter - 7200 (Errington St to User Ch 200)	AC	45	1	\$17,256.39	25
28172443	3443	Minor Road AC, Seal	Surface - Osborn Ter - 7200 (Marion Rd to User Ch 20)	AC	63	0	\$3,563.66	25
28173459	3448	Minor Road AC, Kerb	Surface - Osborn Ter - 7200 (Raffles Cres to Unknown)	AC		1	\$2,690.00	70
28172444	3448	Minor Road AC, Seal	Surface - Osborn Ter - 7200 (Raffles Cres to Unknown)	AC	43	2	\$2,175.00	25

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28173460	3449	Minor Road AC, Kerb	Surface - Osborn Ter - 7200 (Unknown to Crews Cres)	AC		1	\$10,312.00	70
28172445	3449	Minor Road AC, Seal	Surface - Osborn Ter - 7200 (Unknown to Crews Cres)	AC	43	2	\$4,577.84	25
28173462	3445	Minor Road AC, Kerb	Surface - Osborn Ter - 7200 (User Ch 200 to Errington St)	AC		0	\$42,592.00	70
28172449	3445	Minor Road AC, Seal	Surface - Osborn Ter - 7200 (User Ch 200 to Errington St)	AC	47	0	\$10,117.51	25
28173463	3447	Minor Road AC, Kerb	Surface - Osborn Ter - 7200 (User Ch 200 to Raffles Cres)	AC		0	\$23,314.00	70
28172450	3447	Minor Road AC, Seal	Surface - Osborn Ter - 7200 (User Ch 200 to Raffles Cres)	AC	45	1	\$18,336.21	25
28173461	3451	Minor Road AC, Kerb	Surface - Osborn Ter - 7200 (User Ch 30 to Boswarva Av)	AC		4	\$1,345.00	70
28172447	3451	Minor Road AC, Seal	Surface - Osborn Ter - 7200 (User Ch 30 to Boswarva Av)	AC	37	5	\$9,675.89	25
28172448	3537	Minor Road AC, Seal	Surface - Osborn Ter - 7200 (User Ch 30 to User Ch 110)	AC	42	2	\$5,733.58	25
28172451	3542	Minor Road AC, Seal	Surface - Oscar St - 7210 (Airport Rd to Lewis St)	AC	39	3	\$18,902.23	25
28172452	3541	Minor Road AC, Seal	Surface - Oscar St - 7210 (Clifford St to Airport Rd)	AC	39	3	\$6,283.02	25
28174298	3543	Minor Road SS, Kerb	Surface - Osman Pl - 7215 (Dew St to West Thebarton Rd)	SS		0	\$42,592.00	70
28174125	3543	Minor Road SS, Seal	Surface - Osman Pl - 7215 (Dew St to West Thebarton Rd)	SS	44	0	\$20,627.39	25
28173464	3545	Minor Road AC, Kerb	Surface - Owen St - 7240 (Keily St to Anzac Hwy)	AC		7	\$6,501.00	70
28172455	3545	Minor Road AC, Seal	Surface - Owen St - 7240 (Keily St to Anzac Hwy)	AC	31	8	\$17,962.55	25
28173465	3546	Minor Road AC, Kerb	Surface - Owen St - 7240 (Long St to End)	AC		0	\$4,035.00	70
28172456	3546	Minor Road AC, Seal	Surface - Owen St - 7240 (Long St to End)	AC	49	0	\$22,123.13	25

28173924	3547	Minor Road CO, Seal	Surface - Pacific Pd - 7350 (Northern Av to Arctic Av)	CO	12	9	\$27,339.10	25
28173467	3455	Minor Road AC, Kerb	Surface - Packard St - 7360 (Dudley Av to End)	AC		0	\$2,914.00	70
28172459	3455	Minor Road AC, Seal	Surface - Packard St - 7360 (Dudley Av to End)	AC	48	0	\$5,390.40	25
28173469	3456	Minor Road AC, Kerb	Surface - Packer Av - 7370 (Lewis Cres to Mooringe Av)	AC		2	\$18,158.00	70
28172462	3456	Minor Road AC, Seal	Surface - Packer Av - 7370 (Lewis Cres to Mooringe Av)	AC	42	3	\$13,124.03	25
28173470	3457	Minor Road AC, Kerb	Surface - Padman St - 7380 (End to Raymond Av)	AC		2	\$15,468.00	70
28172463	3457	Minor Road AC, Seal	Surface - Padman St - 7380 (End to Raymond Av)	AC	42	3	\$10,997.27	25
28173471	3458	Minor Road AC, Kerb	Surface - Padman St - 7380 (Raymond Av to Streeters Rd)	AC		0	\$30,935.00	70
28172464	3458	Minor Road AC, Seal	Surface - Padman St - 7380 (Raymond Av to Streeters Rd)	AC	50	0	\$11,108.64	25
28173473	3169	Minor Road AC, Kerb	Surface - Pam St - 7410 (Harvey Av to Ramsey St)	AC		7	\$18,158.00	70
28172466	3169	Minor Road AC, Seal	Surface - Pam St - 7410 (Harvey Av to Ramsey St)	AC	31	8	\$23,105.41	25
28172468	3171	Minor Road AC, Seal	Surface - Park St - 7430 (Grosvenor St to Anzac Hwy)	AC	46	0	\$30,810.51	25
28174299	3172	Minor Road SS, Kerb	Surface - Park Ter - 7440 (Allchurch Av to Talbot Av)	SS		0	\$18,158.00	70
28174127	3172	Minor Road SS, Seal	Surface - Park Ter - 7440 (Allchurch Av to Talbot Av)	SS	43	0	\$8,988.07	25
28173475	3173	Feeder Road AC, Kerb	Surface - Parker St - 7445 (Kintore St to Rose St)	AC		1	\$12,778.00	70
28172469	3173	Feeder Road AC, Seal	Surface - Parker St - 7445 (Kintore St to Rose St)	AC	44	2	\$34,403.03	25
28173476	3174	Feeder Road AC, Kerb	Surface - Parker St - 7445 (Rose St to Henley Beach Rd)	AC		2	\$12,778.00	70

28172470	3174	Feeder Road AC, Seal	Surface - Parker St - 7445 (Rose St to Henley Beach Rd)	AC	42	3	\$22,155.63	25
28173477	3177	Minor Road AC, Kerb	Surface - Passmore St - 7450 (Morley St to End)	AC		8	\$6,501.00	70
28172471	3177	Minor Road AC, Seal	Surface - Passmore St - 7450 (Morley St to End)	AC	30	9	\$8,983.51	25
28173478	3176	Minor Road AC, Kerb	Surface - Passmore St - 7450 (Norwich St to Morley St)	AC		3	\$11,657.00	70
28172472	3176	Minor Road AC, Seal	Surface - Passmore St - 7450 (Norwich St to Morley St)	AC	40	4	\$22,783.35	25
28174300	3088	Minor Road SS, Kerb	Surface - Patricia Av - 7460 (Clifton St to Cromer St)	SS		0	\$10,984.00	70
28174128	3088	Minor Road SS, Seal	Surface - Patricia Av - 7460 (Clifton St to Cromer St)	SS	52	0	\$25,335.74	25
28174301	3089	Minor Road SS, Kerb	Surface - Patricia Av - 7460 (Cromer St to Whelan Av)	SS		0	\$16,813.00	70
28174129	3089	Minor Road SS, Seal	Surface - Patricia Av - 7460 (Cromer St to Whelan Av)	SS	52	0	\$22,491.84	25
28173479	3086	Minor Road AC, Kerb	Surface - Patricia Av - 7460 (Morphett Rd to Inkerman Av)	AC		0	\$24,659.00	70
28172474	3086	Minor Road AC, Seal	Surface - Patricia Av - 7460 (Morphett Rd to Inkerman Av)	AC	60	0	\$19,805.07	25
28173480	3091	Minor Road AC, Kerb	Surface - Peacock Av - 7480 (Milner Rd to End)	AC		0	\$3,811.00	70
28172476	3091	Minor Road AC, Seal	Surface - Peacock Av - 7480 (Milner Rd to End)	AC	45	1	\$4,848.99	25
28173481	3092	Minor Road AC, Kerb	Surface - Pearse St - 7490 (Henley Beach Rd to Norman St)	AC		1	\$58,060.00	70
28172477	3092	Minor Road AC, Seal	Surface - Pearse St - 7490 (Henley Beach Rd to Norman St)	AC	44	2	\$31,625.76	25
28174302	3093	Minor Road SS, Kerb	Surface - Pearson St - 7495 (Kintore St to George St)	SS		0	\$18,158.00	70
28174130	3093	Minor Road SS, Seal	Surface - Pearson St - 7495 (Kintore St to George St)	SS	41	1	\$9,413.74	25

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28172478	3094	Minor Road AC, Seal	Surface - Pearson St - 7500 (Burt Av to Sir Donald Bradman Dr)	AC	39	3	\$14,663.75	25
28173482	3095	Minor Road AC, Kerb	Surface - Pembroke Av - 7510 (Ramsey St to Marion Rd)	AC		0	\$58,060.00	70
28172479	3095	Minor Road AC, Seal	Surface - Pembroke Av - 7510 (Ramsey St to Marion Rd)	AC	46	1	\$22,940.54	25
28173483	3096	Minor Road AC, Kerb	Surface - Pennine St - 7520 (Burbridge Rd to Fawnbrake Cres)	AC		3	\$3,811.00	70
28172480	3096	Minor Road AC, Seal	Surface - Pennine St - 7520 (Burbridge Rd to Fawnbrake Cres)	AC	39	4	\$9,997.14	25
28173484	3180	Minor Road AC, Kerb	Surface - Penong Av - 7530 (Cromer St to Bristol Av)	AC		8	\$12,778.00	70
28172481	3180	Minor Road AC, Seal	Surface - Penong Av - 7530 (Cromer St to Bristol Av)	AC	29	9	\$27,432.72	25
28173487	3097	Minor Road AC, Kerb	Surface - Penong Av - 7530 (Myer Av to Whelan Av)	AC		0	\$23,314.00	70
28172485	3097	Minor Road AC, Seal	Surface - Penong Av - 7530 (Myer Av to Whelan Av)	AC	51	0	\$9,837.43	25
28174303	3178	Minor Road SS, Kerb	Surface - Penong Av - 7530 (Whelan Av to Fitzroy Av)	SS		0	\$13,450.00	70
28174131	3178	Minor Road SS, Seal	Surface - Penong Av - 7530 (Whelan Av to Fitzroy Av)	SS	41	1	\$9,624.55	25
28173488	3183	Minor Road AC, Kerb	Surface - Pensford Ct - 7540 (Bristol Av to End)	AC		3	\$10,312.00	70
28172486	3183	Minor Road AC, Seal	Surface - Pensford Ct - 7540 (Bristol Av to End)	AC	39	4	\$6,704.06	25
28174304	3185	Minor Road SS, Kerb	Surface - Peter St - 7550 (Douglas St to Lancaster St)	SS		0	\$11,657.00	70
28174132	3185	Minor Road SS, Seal	Surface - Peter St - 7550 (Douglas St to Lancaster St)	SS	58	0	\$9,251.65	25
28173490	3187	Minor Road AC, Kerb	Surface - Phelps Ct - 7555 (Worden St to End)	AC		2	\$1,345.00	70
28172489	3187	Minor Road AC, Seal	Surface - Phelps Ct - 7555 (Worden St to End)	AC	42	3	\$5,469.52	25

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28174305	3189	Major Road SS, Kerb	Surface - Phillips St - 7558 (Cawthorne St to Port Rd)	SS		0	\$21,969.00	70
28174133	3189	Major Road SS, Seal	Surface - Phillips St - 7558 (Cawthorne St to Port Rd)	SS	56	0	\$53,485.31	25
28174306	3188	Major Road SS, Kerb	Surface - Phillips St - 7558 (James St to Cawthorne St)	SS		0	\$55,370.00	70
28174134	3188	Major Road SS, Seal	Surface - Phillips St - 7558 (James St to Cawthorne St)	SS	55	0	\$54,963.94	25
28173493	3100	Feeder Road AC, Kerb	Surface - Pine Av - 7570 (Bonython Av to User Ch 20)	AC		0	\$4,035.00	70
28172492	3100	Feeder Road AC, Seal	Surface - Pine Av - 7570 (Bonython Av to User Ch 20)	AC	54	0	\$7,224.43	25
28173494	3102	Feeder Road AC, Kerb	Surface - Pine Av - 7570 (Capri Av to User Ch 300)	AC		3	\$17,934.00	70
28172493	3102	Feeder Road AC, Seal	Surface - Pine Av - 7570 (Capri Av to User Ch 300)	AC	40	4	\$102,848.13	25
28173495	3101	Feeder Road AC, Kerb	Surface - Pine Av - 7570 (User Ch 20 to Capri Av)	AC		1	\$16,813.00	70
28172494	3101	Feeder Road AC, Seal	Surface - Pine Av - 7570 (User Ch 20 to Capri Av)	AC	44	2	\$84,086.31	25
28173496	3103	Feeder Road AC, Kerb	Surface - Pine Av - 7570 (User Ch 300 to City Boundary)	AC		1	\$7,622.00	70
28172495	3103	Feeder Road AC, Seal	Surface - Pine Av - 7570 (User Ch 300 to City Boundary)	AC	44	2	\$45,009.42	25
28172908	80735	Feeder Road AC, Seal	Surface - Pine Av - 7570 (Willoughby Av to Sandison Ter) **BOUNDARY**	AC	31	7	\$25,046.92	25
28172498	3109	Minor Road AC, Seal	Surface - Pine St - 7580 (Allen Av to Bedford St)	AC	41	2	\$8,917.19	25
28172497	3105	Minor Road AC, Seal	Surface - Pine St - 7580 (Beachway Av to End)	AC	51	0	\$6,865.13	25
28172496	3108	Minor Road AC, Seal	Surface - Pine St - 7580 (End to Allen Av)	AC	39	3	\$2,358.94	25
28173497	3104	Minor Road AC, Kerb	Surface - Pine St - 7580 (Hampton St to Beachway Av)	AC		2	\$2,914.00	70

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28172499	3104	Minor Road AC, Seal	Surface - Pine St - 7580 (Hampton St to Beachway Av)	AC	42	3	\$7,816.01	25
28172500	3106	Minor Road AC, Seal	Surface - Pine St - 7580 (Thanet St to User Ch 90)	AC	42	2	\$8,592.05	25
28172501	3107	Minor Road AC, Seal	Surface - Pine St - 7580 (User Ch 90 to End)	AC	42	2	\$5,802.67	25
28173498	3190	Minor Road AC, Kerb	Surface - Pitcairn Av - 7600 (Montana Dr to Lindfield Av)	AC		3	\$6,501.00	70
28172503	3190	Minor Road AC, Seal	Surface - Pitcairn Av - 7600 (Montana Dr to Lindfield Av)	AC	39	4	\$6,488.50	25
28173500	3193	Minor Road AC, Kerb	Surface - Poplar St - 7630 (Cambridge Av to User Ch 990)	AC		8	\$2,690.00	70
28172506	3193	Minor Road AC, Seal	Surface - Poplar St - 7630 (Cambridge Av to User Ch 990)	AC	29	9	\$3,882.16	25
28173502	3114	Minor Road AC, Kerb	Surface - Portland Ct - 7640 (Portland St to End)	AC		7	\$11,657.00	70
28172508	3114	Minor Road AC, Seal	Surface - Portland Ct - 7640 (Portland St to End)	AC	32	8	\$10,918.01	25
28173503	3115	Minor Road AC, Kerb	Surface - Portland St - 7650 (Lowry St to Burnley St)	AC		7	\$5,156.00	70
28172509	3115	Minor Road AC, Seal	Surface - Portland St - 7650 (Lowry St to Burnley St)	AC	31	8	\$20,071.05	25
28173505	3116	Minor Road AC, Kerb	Surface - Poynton St - 7660 (Turner St to Wilson St)	AC		9	\$8,294.00	70
28174307	3120	Minor Road SS, Kerb	Surface - Press Rd - 7680 (Everett St to User Ch 190)	SS		0	\$13,002.00	70
28174135	3120	Minor Road SS, Seal	Surface - Press Rd - 7680 (Everett St to User Ch 190)	SS	54	0	\$22,861.55	25
28174308	3119	Minor Road SS, Kerb	Surface - Press Rd - 7680 (James St to Everett St)	SS		4	\$1,345.00	70
28174136	3119	Minor Road SS, Seal	Surface - Press Rd - 7680 (James St to Everett St)	SS	29	5	\$16,603.08	25
28173507	3121	Minor Road AC, Kerb	Surface - Press Rd - 7680 (User Ch 190 to Marion Rd)	AC		2	\$28,470.00	70

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28172514	3121	Minor Road AC, Seal	Surface - Press Rd - 7680 (User Ch 190 to Marion Rd)	AC	42	3	\$25,957.35	25
28173508	3203	Minor Road AC, Kerb	Surface - Prettejohn Ct - 7685 (End to End)	AC		3	\$2,690.00	70
28172515	3203	Minor Road AC, Seal	Surface - Prettejohn Ct - 7685 (End to End)	AC	39	4	\$996.69	25
28173509	3202	Minor Road AC, Kerb	Surface - Prettejohn Ct - 7685 (User Ch 10 to End)	AC		2	\$1,345.00	70
28172516	3202	Minor Road AC, Seal	Surface - Prettejohn Ct - 7685 (User Ch 10 to End)	AC	41	3	\$4,500.71	25
28173510	3204	Minor Road AC, Kerb	Surface - Primrose Ct - 7690 (Chatswood Grove to Chatswood Grove)	AC		2	\$15,468.00	70
28172517	3204	Minor Road AC, Seal	Surface - Primrose Ct - 7690 (Chatswood Grove to Chatswood Grove)	AC	41	3	\$4,637.37	25
28173511	3205	Minor Road AC, Kerb	Surface - Pritchard Ct - 7695 (Fitzroy Av to User Ch 240)	AC		0	\$673.00	70
28172518	3205	Minor Road AC, Seal	Surface - Pritchard Ct - 7695 (Fitzroy Av to User Ch 240)	AC	49	0	\$13,984.52	25
28172519	3206	Minor Road AC, Seal	Surface - Pritchard Ct - 7695 (Pritchard Ct to User Ch 20)	AC	46	0	\$1,467.15	25
28172520	3207	Minor Road AC, Seal	Surface - Pymbrah Rd - 7700 (Birmingham St to User Ch 90)	AC	40	3	\$10,130.32	25
28172521	3208	Minor Road AC, Seal	Surface - Pymbrah Rd - 7700 (User Ch 90 to Manchester St)	AC	41	2	\$1,964.80	25
28173927	3212	Minor Road CO, Seal	Surface - Raffles Cres - 7850 (Colorado Av to Osborn Ter)	CO	12	9	\$17,648.37	25
28173512	3213	Minor Road AC, Kerb	Surface - Raikoff Ct - 7855 (Kandy St to End)	AC		4	\$5,156.00	70
28172524	3213	Minor Road AC, Seal	Surface - Raikoff Ct - 7855 (Kandy St to End)	AC	38	5	\$8,914.94	25
28173513	3132	Minor Road AC, Kerb	Surface - Railway Ter - 7860 (Cuming St to Gladstone Rd)	AC		3	\$6,501.00	70

28172525	3132	Minor Road AC, Seal	Surface - Railway Ter - 7860 (Cuming St to Gladstone Rd)	AC	39	4	\$17,677.24	25
28173514	3133	Minor Road AC, Kerb	Surface - Railway Ter - 7860 (Gladstone Rd to User Ch 150)	AC		4	\$20,624.00	70
28172526	3133	Minor Road AC, Seal	Surface - Railway Ter - 7860 (Gladstone Rd to User Ch 150)	AC	38	5	\$17,943.64	25
28172529	3134	Minor Road AC, Seal	Surface - Railway Ter - 7860 (User Ch 150 to User Ch 170)	AC	36	5	\$2,311.71	25
28173516	3214	Minor Road AC, Kerb	Surface - Railway Ter - 7860 (User Ch 170 to Junction L)	AC		2	\$6,501.00	70
28172530	3214	Minor Road AC, Seal	Surface - Railway Ter - 7860 (User Ch 170 to Junction L)	AC	41	3	\$5,776.75	25
28172527	3130	Minor Road AC, Seal	Surface - Railway Ter - 7860 (User Ch 30 to User Ch 80)	AC	35	5	\$4,831.11	25
28173515	3131	Minor Road AC, Kerb	Surface - Railway Ter - 7860 (User Ch 80 to Cuming St)	AC		8	\$4,035.00	70
28172528	3131	Minor Road AC, Seal	Surface - Railway Ter - 7860 (User Ch 80 to Cuming St)	AC	29	9	\$17,572.61	25
28172532	3225	Minor Road AC, Seal	Surface - Ralph St - 7870 (Morley St to End)	AC	28	9	\$7,891.13	25
28173519	3227	Minor Road AC, Kerb	Surface - Ramsey St - 7880 (Beare Av to Pam St)	AC		9	\$19,279.00	70
28174309	3229	Minor Road SS, Kerb	Surface - Randolph St - 7885 (Dew St to Neville Rd)	SS		0	\$16,813.00	70
28174137	3229	Minor Road SS, Seal	Surface - Randolph St - 7885 (Dew St to Neville Rd)	SS	55	0	\$26,536.34	25
28172536	3230	Minor Road AC, Seal	Surface - Rankine Rd - 7890 (Henley Beach Rd to User Ch 100)	AC	40	3	\$13,369.70	25
28172537	3231	Minor Road AC, Seal	Surface - Rankine Rd - 7890 (User Ch 100 to User Ch 290)	AC	41	2	\$22,768.19	25
28172538	3232	Minor Road AC, Seal	Surface - Rankine Rd - 7890 (User Ch 290 to Hounslow Av)	AC	42	2	\$32,585.93	25
28173521	3233	Minor Road AC, Kerb	Surface - Rawlings Av - 7990 (Henley Beach Rd to Elizabeth St)	AC		0	\$3,811.00	70

28172539	3233	Minor Road AC, Seal	Surface - Rawlings Av - 7990 (Henley Beach Rd to Elizabeth St)	AC	51	0	\$20,507.72	25
28173522	3234	Minor Road AC, Kerb	Surface - Raws Rd - 8000 (Western Pd to Sir Donald Bradman Dr)	AC		8	\$7,622.00	70
28172540	3234	Minor Road AC, Seal	Surface - Raws Rd - 8000 (Western Pd to Sir Donald Bradman Dr)	AC	29	9	\$14,381.97	25
28173523	3235	Minor Road AC, Kerb	Surface - Raymond Av - 8010 (Kinkaid Av to Lea St)	AC		2	\$27,125.00	70
28172541	3235	Minor Road AC, Seal	Surface - Raymond Av - 8010 (Kinkaid Av to Lea St)	AC	42	3	\$11,701.77	25
28173524	3236	Minor Road AC, Kerb	Surface - Raymond Av - 8010 (Lea St to Padman St)	AC		1	\$34,970.00	70
28172542	3236	Minor Road AC, Seal	Surface - Raymond Av - 8010 (Lea St to Padman St)	AC	43	2	\$12,401.32	25
28173525	3237	Minor Road AC, Kerb	Surface - Raymond Av - 8010 (Padman St to Spring St)	AC		0	\$24,434.00	70
28172543	3237	Minor Road AC, Seal	Surface - Raymond Av - 8010 (Padman St to Spring St)	AC	51	0	\$13,225.31	25
28173526	3321	Minor Road AC, Kerb	Surface - Redin St - 8030 (Chambers Av to Weaver Av)	AC		0	\$77,338.00	70
28172544	3321	Minor Road AC, Seal	Surface - Redin St - 8030 (Chambers Av to Weaver Av)	AC	60	0	\$23,220.10	25
28172545	3322	Minor Road AC, Seal	Surface - Redin St - 8030 (Weaver Av to Brooker Ter)	AC	62	0	\$25,168.73	25
28173528	3325	Minor Road AC, Kerb	Surface - Reid St - 8055 (Stirling St to Queen St)	AC		1	\$2,690.00	70
28172547	3325	Minor Road AC, Seal	Surface - Reid St - 8055 (Stirling St to Queen St)	AC	44	2	\$3,473.61	25
28173529	3326	Minor Road AC, Kerb	Surface - Retallack Av - 8060 (Grove Av to End)	AC		9	\$1,345.00	70
28172551	3461	Minor Road AC, Seal	Surface - Richard St - 8080 (User Ch 120 to Mulga St)	AC	31	7	\$1,990.55	25
28173534	3467	Major Road AC, Kerb	Surface - Richmond Rd - 8085 (Marion Rd to User Ch 290)	AC		3	\$8,967.00	70

28172556	3467	Major Road AC, Seal	Surface - Richmond Rd - 8085 (Marion Rd to User Ch 290)	AC	39	4	\$15,925.25	25
28173533	3469	Major Road AC, Kerb	Surface - Richmond Rd - 8085 (Transport Av to User Ch 260)	AC		0	\$32,280.00	70
28172555	3469	Major Road AC, Seal	Surface - Richmond Rd - 8085 (Transport Av to User Ch 260)	AC	58	0	\$56,277.60	25
28173532	3470	Major Road AC, Kerb	Surface - Richmond Rd - 8085 (User Ch 260 to User Ch 80)	AC		0	\$14,347.00	70
28172554	3470	Major Road AC, Seal	Surface - Richmond Rd - 8085 (User Ch 260 to User Ch 80)	AC	45	1	\$52,966.61	25
28173531	3468	Major Road AC, Kerb	Surface - Richmond Rd - 8085 (User Ch 290 to Transport Av)	AC		0	\$31,160.00	70
28172553	3468	Major Road AC, Seal	Surface - Richmond Rd - 8085 (User Ch 290 to Transport Av)	AC	52	0	\$87,745.61	25
28173530	3471	Major Road AC, Kerb	Surface - Richmond Rd - 8085 (User Ch 80 to End)	AC		4	\$15,468.00	70
28172552	3471	Major Road AC, Seal	Surface - Richmond Rd - 8085 (User Ch 80 to End)	AC	37	5	\$23,251.99	25
28173536	3479	Minor Road AC, Kerb	Surface - Ritchie Ter - 8100 (Coneybeer St to Major Av)	AC		0	\$3,363.00	70
28172559	3479	Minor Road AC, Seal	Surface - Ritchie Ter - 8100 (Coneybeer St to Major Av)	AC	50	0	\$19,025.23	25
28173537	3480	Minor Road AC, Kerb	Surface - Ritchie Ter - 8100 (Major Av to End)	AC		0	\$7,173.00	70
28172560	3480	Minor Road AC, Seal	Surface - Ritchie Ter - 8100 (Major Av to End)	AC	45	1	\$9,452.90	25
28174138	3481	Minor Road SS, Seal	Surface - River Rd - 8105 (End to End)	SS	55	0	\$9,262.90	25
28173539	3485	Minor Road AC, Kerb	Surface - Riverside Dr - 8110 (Crispian St to User Ch 120)	AC		1	\$21,969.00	70
28172562	3485	Minor Road AC, Seal	Surface - Riverside Dr - 8110 (Crispian St to User Ch 120)	AC	43	2	\$13,332.21	25
28173540	3488	Minor Road AC, Kerb	Surface - Riverside Dr - 8110 (East Pkwy to City Boundary)	AC		1	\$11,657.00	70

28172563	3488	Minor Road AC, Seal	Surface - Riverside Dr - 8110 (East Pkwy to City Boundary)	AC	43	2	\$2,494.67	25
28173541	3487	Minor Road AC, Kerb	Surface - Riverside Dr - 8110 (Huntington Av to East Pkwy)	AC		0	\$24,659.00	70
28172564	3487	Minor Road AC, Seal	Surface - Riverside Dr - 8110 (Huntington Av to East Pkwy)	AC	47	0	\$18,381.87	25
28173538	3484	Minor Road AC, Kerb	Surface - Riverside Dr - 8110 (User Ch 110 to Crispian St)	AC		1	\$14,347.00	70
28172561	3484	Minor Road AC, Seal	Surface - Riverside Dr - 8110 (User Ch 110 to Crispian St)	AC	44	2	\$11,248.92	25
28173543	3486	Minor Road AC, Kerb	Surface - Riverside Dr - 8110 (User Ch 120 to Huntington Av)	AC		1	\$20,848.00	70
28172567	3486	Minor Road AC, Seal	Surface - Riverside Dr - 8110 (User Ch 120 to Huntington Av)	AC	43	2	\$22,480.90	25
28174310	3578	Minor Road SS, Kerb	Surface - Roebuck St - 8135 (Ebor Av to Bagot Av)	SS		2	\$1,345.00	70
28174139	3578	Minor Road SS, Seal	Surface - Roebuck St - 8135 (Ebor Av to Bagot Av)	SS	36	3	\$29,672.38	25
28174140	3577	Minor Road SS, Seal	Surface - Roebuck St - 8135 (Falcon Av to Ebor Av)	SS	40	0	\$27,596.79	25
28174311	3576	Minor Road SS, Kerb	Surface - Roebuck St - 8135 (South Rd to Falcon Av)	SS		1	\$2,242.00	70
28174141	3576	Minor Road SS, Seal	Surface - Roebuck St - 8135 (South Rd to Falcon Av)	SS	39	2	\$26,586.03	25
28173546	3580	Minor Road AC, Kerb	Surface - Ronald St - 8142 (West Thebarton Rd to Bennett St)	AC		1	\$6,501.00	70
28172571	3580	Minor Road AC, Seal	Surface - Ronald St - 8142 (West Thebarton Rd to Bennett St)	AC	43	2	\$7,730.19	25
28172572	3581	Minor Road AC, Seal	Surface - Rose L - 8144 (Parker St to End)	AC	40	3	\$14,892.45	25
28173547	3583	Minor Road AC, Kerb	Surface - Rose St - 8145 (Taylors L to Dew St)	AC		0	\$26,004.00	70
28172573	3583	Minor Road AC, Seal	Surface - Rose St - 8145 (Taylors L to Dew St)	AC	57	0	\$28,640.91	25

28173548	3585	Minor Road AC, Kerb	Surface - Rose St - 8145 (User Ch 250 to James Congdon Dr)	AC		0	\$45,282.00	70
28172574	3585	Minor Road AC, Seal	Surface - Rose St - 8145 (User Ch 250 to James Congdon Dr)	AC	57	0	\$22,976.35	25
28173549	3586	Minor Road AC, Kerb	Surface - Ross St - 8148 (South Rd to Neville Rd)	AC		7	\$16,813.00	70
28172575	3586	Minor Road AC, Seal	Surface - Ross St - 8148 (South Rd to Neville Rd)	AC	31	8	\$22,226.48	25
28172576	3489	Minor Road AC, Seal	Surface - Ross St - 8150 (Marion Rd to User Ch 100)	AC	42	2	\$7,900.87	25
28172577	3490	Minor Road AC, Seal	Surface - Ross St - 8150 (User Ch 100 to User Ch 190)	AC	39	3	\$14,181.09	25
28172578	3491	Minor Road AC, Seal	Surface - Ross St - 8150 (User Ch 190 to Hopson St)	AC	41	2	\$5,543.70	25
28172581	3493	Minor Road AC, Seal	Surface - Rosslyn St - 8160 (User Ch 90 to William St)	AC	28	9	\$17,928.91	25
28172582	3495	Minor Road AC, Seal	Surface - Rostrata St - 8170 (End to Willingale Av)	AC	47	0	\$3,678.87	25
28172583	3496	Minor Road AC, Seal	Surface - Rostrata St - 8170 (Willingale Av to End)	AC	27	9	\$3,201.51	25
28173550	3595	Minor Road AC, Kerb	Surface - Rushworth Av - 8220 (Lipsett Ter to Sir Donald Bradman Dr)	AC		0	\$1,121.00	70
28172584	3595	Minor Road AC, Seal	Surface - Rushworth Av - 8220 (Lipsett Ter to Sir Donald Bradman Dr)	AC	49	0	\$22,396.07	25
28173551	3596	Minor Road AC, Kerb	Surface - Russo Ct - 8230 (Kandy St to End)	AC		1	\$12,778.00	70
28172585	3596	Minor Road AC, Seal	Surface - Russo Ct - 8230 (Kandy St to End)	AC	43	2	\$9,314.45	25
28173934	3502	Minor Road CO, Seal	Surface - Ruthven Av - 8240 (Albion Av to Wellington St)	CO	63	0	\$5,680.03	25
28173552	3597	Minor Road AC, Kerb	Surface - Ruthven Av - 8240 (Anzac Hwy to Waymouth Av)	AC		0	\$24,659.00	70
28172586	3597	Minor Road AC, Seal	Surface - Ruthven Av - 8240 (Anzac Hwy to Waymouth Av)	AC	49	0	\$9,860.25	25

28173553	3598	Minor Road AC, Kerb	Surface - Ruthven Av - 8240 (Waymouth Av to St Georges Av)	AC		0	\$4,932.00	70
28172587	3598	Minor Road AC, Seal	Surface - Ruthven Av - 8240 (Waymouth Av to St Georges Av)	AC	45	1	\$8,856.67	25
28172588	3503	Feeder Road AC, Seal	Surface - Rutland Av - 8250 (Henley Beach Rd to Netley Av)	AC	31	7	\$65,957.44	25
28172589	3504	Feeder Road AC, Seal	Surface - Rutland Av - 8250 (Netley Av to Southerly Av)	AC	41	2	\$74,204.77	25
28173554	3505	Feeder Road AC, Kerb	Surface - Rutland Av - 8250 (Southerly Av to User Ch 60)	AC		3	\$2,690.00	70
28172590	3505	Feeder Road AC, Seal	Surface - Rutland Av - 8250 (Southerly Av to User Ch 60)	AC	40	4	\$17,216.03	25
28172592	3507	Feeder Road AC, Seal	Surface - Rutland Av - 8250 (User Ch 240 to Sir Donald Bradman Drive)	AC	37	4	\$20,950.94	25
28172591	3506	Feeder Road AC, Seal	Surface - Rutland Av - 8250 (User Ch 60 to User Ch 240)	AC	31	7	\$49,047.34	25
28173555	3508	Minor Road AC, Kerb	Surface - Sabre St - 8370 (Streeters Rd to Convair St)	AC		2	\$24,659.00	70
28172593	3508	Minor Road AC, Seal	Surface - Sabre St - 8370 (Streeters Rd to Convair St)	AC	42	3	\$19,712.48	25
28173557	3512	Minor Road AC, Kerb	Surface - Samuel St - 8390 (Mackirdy St to Weetunga St)	AC		0	\$28,470.00	70
28172597	3512	Minor Road AC, Seal	Surface - Samuel St - 8390 (Mackirdy St to Weetunga St)	AC	47	0	\$25,794.25	25
28172599	3600	Minor Road AC, Seal	Surface - Sanders Lane - 8395 (Lucas St to User Ch 50)	AC	70	0	\$3,648.38	25
28173558	3602	Minor Road AC, Kerb	Surface - Sanders Lane - 8395 (User Ch 70 to Richmond Rd)	AC		0	\$673.00	70
28172600	3602	Minor Road AC, Seal	Surface - Sanders Lane - 8395 (User Ch 70 to Richmond Rd)	AC	52	0	\$4,977.19	25
28173559	3606	Minor Road AC, Kerb	Surface - Sanders St - 8400 (Bickford St to Lane St)	AC		6	\$15,468.00	70
28172601	3606	Minor Road AC, Seal	Surface - Sanders St - 8400 (Bickford St to Lane St)	AC	33	7	\$13,397.63	25

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28173563	3605	Minor Road AC, Kerb	Surface - Sanders St - 8400 (Kitson Av to Bickford St)	AC		8	\$18,158.00	70
28172605	3605	Minor Road AC, Seal	Surface - Sanders St - 8400 (Kitson Av to Bickford St)	AC	30	9	\$9,686.16	25
28173562	3607	Minor Road AC, Kerb	Surface - Sanders St - 8400 (Lane St to Shierlaw St)	AC		5	\$19,279.00	70
28172604	3607	Minor Road AC, Seal	Surface - Sanders St - 8400 (Lane St to Shierlaw St)	AC	35	6	\$12,976.86	25
28173560	3603	Minor Road AC, Kerb	Surface - Sanders St - 8400 (Lucas St to Bignell St)	AC		4	\$23,314.00	70
28172602	3603	Minor Road AC, Seal	Surface - Sanders St - 8400 (Lucas St to Bignell St)	AC	37	5	\$9,761.31	25
28173564	3609	Minor Road AC, Kerb	Surface - Sandilands St - 8410 (Dartmoor St to End)	AC		7	\$14,123.00	70
28172606	3609	Minor Road AC, Seal	Surface - Sandilands St - 8410 (Dartmoor St to End)	AC	32	8	\$16,698.83	25
28173565	3612	Minor Road AC, Kerb	Surface - Sarah St - 8430 (George St to Richmond Rd)	AC		6	\$23,314.00	70
28172607	3612	Minor Road AC, Seal	Surface - Sarah St - 8430 (George St to Richmond Rd)	AC	34	7	\$15,390.46	25
28173566	3611	Minor Road AC, Kerb	Surface - Sarah St - 8430 (Stirling St to George St)	AC		7	\$14,347.00	70
28172608	3611	Minor Road AC, Seal	Surface - Sarah St - 8430 (Stirling St to George St)	AC	31	8	\$7,762.56	25
28173570	3618	Minor Road AC, Kerb	Surface - Saratoga Dr - 8440 (User Ch 230 to User Ch 430)	AC		3	\$3,811.00	70
28172614	3618	Minor Road AC, Seal	Surface - Saratoga Dr - 8440 (User Ch 230 to User Ch 430)	AC	39	4	\$30,149.28	25
28173572	3710	Minor Road AC, Kerb	Surface - Scott Ct - 8465 (End to End)	AC		9	\$2,242.00	70
28173575	3713	Minor Road AC, Kerb	Surface - Selby St - 8470 (Basnett St to End)	AC		5	\$4,035.00	70
28172619	3713	Minor Road AC, Seal	Surface - Selby St - 8470 (Basnett St to End)	AC	36	6	\$3,485.55	25
28173576	3714	Minor Road AC, Kerb	Surface - Selby St - 8470 (End to	AC		6	\$2,690.00	70

			Garfield Av)					
28172620	3714	Minor Road AC, Seal	Surface - Selby St - 8470 (End to Garfield Av)	AC	33	7	\$6,957.40	25
28173581	3719	Minor Road AC, Kerb	Surface - Shannon Av - 8480 (City Boundary to McLachlan Av) **BOUNDARY**	AC		6	\$24,659.00	70
28172625	3719	Minor Road AC, Seal	Surface - Shannon Av - 8480 (City Boundary to McLachlan Av) **BOUNDARY**	AC	34	7	\$11,501.18	25
28173582	3623	Minor Road AC, Kerb	Surface - Shannon Av - 8480 (McLachlan Av to Warren Av) **BOUNDARY**	AC		7	\$32,280.00	70
28173583	3623	Minor Road AC, Kerb	Surface - Shannon Av - 8480 (McLachlan Av to Warren Av) **BOUNDARY**	AC		8	\$32,280.00	70
28172626	3623	Minor Road AC, Seal	Surface - Shannon Av - 8480 (McLachlan Av to Warren Av) **BOUNDARY**	AC	31	8	\$25,913.85	25
28172627	3623	Minor Road AC, Seal	Surface - Shannon Av - 8480 (McLachlan Av to Warren Av) **BOUNDARY**	AC	30	9	\$25,764.66	25
28173587	3630	Minor Road AC, Kerb	Surface - Sherriff Ct - 8520 (Sherriff St to End)	AC		9	\$16,813.00	70
28174313	3634	Minor Road SS, Kerb	Surface - Sherriff St - 8530 (Ashley St to User Ch 90)	SS		0	\$24,434.00	70
28174143	3634	Minor Road SS, Seal	Surface - Sherriff St - 8530 (Ashley St to User Ch 90)	SS	55	0	\$9,407.56	25
28173588	3722	Minor Road AC, Kerb	Surface - Sherriff St - 8530 (Norman St to Henley Beach Rd)	AC		5	\$88,995.00	70
28172634	3722	Minor Road AC, Seal	Surface - Sherriff St - 8530 (Norman St to Henley Beach Rd)	AC	35	6	\$22,485.33	25
28173591	3721	Minor Road AC, Kerb	Surface - Sherriff St - 8530 (User Ch 270 to Norman St)	AC		8	\$21,969.00	70
28172637	3721	Minor Road AC, Seal	Surface - Sherriff St - 8530 (User Ch 270 to Norman St)	AC	30	9	\$8,883.84	25

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28173590	3720	Minor Road AC, Kerb	Surface - Sherriff St - 8530 (User Ch 90 to User Ch 270)	AC		9	\$28,470.00	70
28173589	3633	Minor Road AC, Kerb	Surface - Sherriff St - 8530 (Vintage Rd to Ashley St)	AC		5	\$58,060.00	70
28172635	3633	Minor Road AC, Seal	Surface - Sherriff St - 8530 (Vintage Rd to Ashley St)	AC	35	6	\$34,967.50	25
28174315	3631	Minor Road SS, Kerb	Surface - Sherriff St - 8530 (Wycombe St to Chatswood Grove)	SS		0	\$29,815.00	70
28174145	3631	Minor Road SS, Seal	Surface - Sherriff St - 8530 (Wycombe St to Chatswood Grove)	SS	54	0	\$20,600.34	25
28173598	3731	Minor Road AC, Kerb	Surface - Simcock St - 8570 (Cambridge Av to User Ch 990)	AC		8	\$11,657.00	70
28172646	3731	Minor Road AC, Seal	Surface - Simcock St - 8570 (Cambridge Av to User Ch 990)	AC	29	9	\$4,407.93	25
28173007	3082	Minor Road AC, Kerb	Surface - Sir Donald Bradman Dr (Service Road) - 8572 (Brecon St to Moresby St)	AC		8	\$897.00	70
28171662	3082	Minor Road AC, Seal	Surface - Sir Donald Bradman Dr (Service Road) - 8572 (Brecon St to Moresby St)	AC	29	9	\$17,888.20	25
28173008	3078	Minor Road AC, Kerb	Surface - Sir Donald Bradman Dr (Service Road) - 8572 (Brecon St to Rutland Av)	AC		8	\$2,690.00	70
28171664	3078	Minor Road AC, Seal	Surface - Sir Donald Bradman Dr (Service Road) - 8572 (Brecon St to Rutland Av)	AC	29	9	\$28,576.05	25
28173003	3166	Minor Road AC, Kerb	Surface - Sir Donald Bradman Dr (Service Road) - 8572 (Fawnbrake Cres to Burbridge Rd)	AC		9	\$10,312.00	70
28171659	3083	Minor Road AC, Seal	Surface - Sir Donald Bradman Dr (Service Road) - 8572 (Moresby St to Cairns Av)	AC	35	5	\$14,815.10	25
28171663	3080	Minor Road AC, Seal	Surface - Sir Donald Bradman Dr (Service Road) - 8572 (Rutland Av to End)	AC	41	2	\$14,702.83	25

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28174316	3635	Minor Road SS, Kerb	Surface - Smith St - 8575 (Dew St to Holland St)	SS		0	\$28,470.00	70
28174146	3635	Minor Road SS, Seal	Surface - Smith St - 8575 (Dew St to Holland St)	SS	40	1	\$17,659.90	25
28174317	3636	Minor Road SS, Kerb	Surface - Smith St - 8575 (Holland St to Walsh St)	SS		0	\$34,746.00	70
28174147	3636	Minor Road SS, Seal	Surface - Smith St - 8575 (Holland St to Walsh St)	SS	49	0	\$27,352.74	25
28173988	3638	Minor Road CO, Kerb	Surface - Somerset Av - 8580 (Davenport Ter to Sir Donald Bradman Dr)	СО		9	\$19,279.00	70
28173940	3761	Minor Road CO, Seal	Surface - Southern Av - 8610 (Pacific Pd to User Ch 150)	CO	63	0	\$17,288.67	25
28173989	3762	Minor Road CO, Kerb	Surface - Southern Av - 8610 (User Ch 150 to Kevin Av)	CO		0	\$14,347.00	70
28173941	3762	Minor Road CO, Seal	Surface - Southern Av - 8610 (User Ch 150 to Kevin Av)	CO	63	0	\$25,128.17	25
28173600	3763	Minor Road AC, Kerb	Surface - Speed Av - 8620 (Dingera Av to Mooringe Av)	AC		2	\$45,282.00	70
28172649	3763	Minor Road AC, Seal	Surface - Speed Av - 8620 (Dingera Av to Mooringe Av)	AC	41	3	\$28,987.06	25
28173990	3330	Minor Road CO, Kerb	Surface - Spencer St - 8630 (Jenkins St to End)	CO		6	\$5,156.00	70
28173943	3330	Minor Road CO, Seal	Surface - Spencer St - 8630 (Jenkins St to End)	CO	21	7	\$12,951.69	25
28173942	3329	Minor Road CO, Seal	Surface - Spencer St - 8630 (Sir Donald Bradman Dr to Jenkins St)	CO	12	9	\$14,937.76	25
28173607	3243	Minor Road AC, Kerb	Surface - St Andrews Cres - 8650 (Sunningdale Av to Bonython Av)	AC		9	\$8,967.00	70
28173610	3246	Minor Road AC, Kerb	Surface - St Anton St - 8660 (Cudmore Ter to Barnes Av)	AC		8	\$24,434.00	70
28172661	3246	Minor Road AC, Seal	Surface - St Anton St - 8660 (Cudmore Ter to Barnes Av)	AC	30	9	\$7,693.94	25

28173609	3244	Minor Road AC, Kerb	Surface - St Anton St - 8660 (Sutton Ter to Aldridge Ter)	AC		3	\$17,934.00	70
28172659	3244	Minor Road AC, Seal	Surface - St Anton St - 8660 (Sutton Ter to Aldridge Ter)	AC	40	4	\$11,500.51	25
28173617	3258	Minor Road AC, Kerb	Surface - Starr Av - 8700 (User Ch 200 to Deeds Rd)	AC		7	\$43,937.00	70
28172671	3258	Minor Road AC, Seal	Surface - Starr Av - 8700 (User Ch 200 to Deeds Rd)	AC	32	8	\$27,882.70	25
28173619	3345	Minor Road AC, Kerb	Surface - Stephens Av - 8710 (Ashley St to Bray Av)	AC		6	\$29,590.00	70
28172673	3345	Minor Road AC, Seal	Surface - Stephens Av - 8710 (Ashley St to Bray Av)	AC	33	7	\$32,116.38	25
28173620	3346	Minor Road AC, Kerb	Surface - Stephens Av - 8710 (Bray Av to Ashwin Pd)	AC		7	\$18,158.00	70
28172674	3346	Minor Road AC, Seal	Surface - Stephens Av - 8710 (Bray Av to Ashwin Pd)	AC	31	8	\$31,462.58	25
28173621	3260	Minor Road AC, Kerb	Surface - Stephens Av - 8710 (Carlton Pde to North Pde)	AC		5	\$77,563.00	70
28172675	3260	Minor Road AC, Seal	Surface - Stephens Av - 8710 (Carlton Pde to North Pde)	AC	36	6	\$30,210.26	25
28173618	3261	Minor Road AC, Kerb	Surface - Stephens Av - 8710 (End to Ashley St)	AC		8	\$58,060.00	70
28172672	3261	Minor Road AC, Seal	Surface - Stephens Av - 8710 (End to Ashley St)	AC	29	9	\$35,118.37	25
28174319	3259	Minor Road SS, Kerb	Surface - Stephens Av - 8710 (Henley Beach Rd to Carlton Pde)	SS		0	\$68,372.00	70
28174149	3259	Minor Road SS, Seal	Surface - Stephens Av - 8710 (Henley Beach Rd to Carlton Pde)	SS	51	0	\$32,493.95	25
28173622	3348	Minor Road AC, Kerb	Surface - Stirling St - 8720 (Bakers Rd to South Rd)	AC		5	\$10,312.00	70
28172676	3348	Minor Road AC, Seal	Surface - Stirling St - 8720 (Bakers Rd to South Rd)	AC	35	6	\$21,404.05	25
28173625	3351	Major Road AC, Kerb	Surface - Stonehouse Av - 8730 (Cromer St to Clifton St)	AC		0	\$23,314.00	70

28172679	3351	Major Road AC, Seal	Surface - Stonehouse Av - 8730 (Cromer St to Clifton St)	AC	45	1	\$43,557.10	25
28173627	3353	Major Road AC, Kerb	Surface - Stonehouse Av - 8730 (User Ch 240 to Morphett Rd)	AC		9	\$7,846.00	70
28173629	3267	Feeder Road AC, Kerb	Surface - Streeters Rd - 8750 (Electra St to Harvey Av)	AC		7	\$28,470.00	70
28172684	3267	Feeder Road AC, Seal	Surface - Streeters Rd - 8750 (Electra St to Harvey Av)	AC	32	8	\$23,469.02	25
28173630	3262	Feeder Road AC, Kerb	Surface - Streeters Rd - 8750 (End to Gardner St)	AC		0	\$2,690.00	70
28172685	3262	Feeder Road AC, Seal	Surface - Streeters Rd - 8750 (End to Gardner St)	AC	46	1	\$951.45	25
28173631	3263	Feeder Road AC, Kerb	Surface - Streeters Rd - 8750 (Gardner St to Mooringe Av)	AC		7	\$5,156.00	70
28172686	3263	Feeder Road AC, Seal	Surface - Streeters Rd - 8750 (Gardner St to Mooringe Av)	AC	31	8	\$12,405.07	25
28173632	3264	Feeder Road AC, Kerb	Surface - Streeters Rd - 8750 (Mooringe Av to User Ch 260)	AC		9	\$55,594.00	70
28173633	3268	Feeder Road AC, Kerb	Surface - Streeters Rd - 8750 (Myer Av to End)	AC		5	\$6,501.00	70
28172688	3268	Feeder Road AC, Seal	Surface - Streeters Rd - 8750 (Myer Av to End)	AC	36	6	\$1,032.37	25
28173634	3266	Feeder Road AC, Kerb	Surface - Streeters Rd - 8750 (Spring St to Electra St)	AC		6	\$24,659.00	70
28172689	3266	Feeder Road AC, Seal	Surface - Streeters Rd - 8750 (Spring St to Electra St)	AC	33	7	\$24,021.49	25
28173637	3271	Minor Road AC, Kerb	Surface - Stuckey Av - 8780 (Harry's Rd to Sherriff St)	AC		4	\$50,214.00	70
28172692	3271	Minor Road AC, Seal	Surface - Stuckey Av - 8780 (Harry's Rd to Sherriff St)	AC	37	5	\$34,053.54	25
28173991	3358	Minor Road CO, Kerb	Surface - Surrey Rd - 8800 (User Ch 150 to Richmond Rd)	CO		5	\$34,746.00	70
28173949	3358	Minor Road CO, Seal	Surface - Surrey Rd - 8800 (User Ch 150 to Richmond Rd)	CO	24	6	\$48,812.98	25

28173641	3359	Minor Road AC, Kerb	Surface - Susan St - 8810 (Ayton Av to Henley Beach Rd)	AC		6	\$23,314.00	70
28172696	3359	Minor Road AC, Seal	Surface - Susan St - 8810 (Ayton Av to Henley Beach Rd)	AC	34	7	\$10,703.91	25
28173646	3366	Minor Road AC, Kerb	Surface - Syme St - 8840 (Anzac Hwy to Herbert Rd)	AC		7	\$5,156.00	70
28172703	3366	Minor Road AC, Seal	Surface - Syme St - 8840 (Anzac Hwy to Herbert Rd)	AC	31	8	\$13,497.50	25
28174321	3367	Minor Road SS, Kerb	Surface - Talbot Av - 8950 (Marion Rd to Wyatt St)	SS		0	\$18,158.00	70
28174151	3367	Minor Road SS, Seal	Surface - Talbot Av - 8950 (Marion Rd to Wyatt St)	SS	43	0	\$14,845.82	25
28174322	3274	Minor Road SS, Kerb	Surface - Talbot Av - 8950 (Packard St to Park Ter)	SS		0	\$24,434.00	70
28174152	3274	Minor Road SS, Seal	Surface - Talbot Av - 8950 (Packard St to Park Ter)	SS	40	1	\$19,909.26	25
28174323	3275	Minor Road SS, Kerb	Surface - Talbot Av - 8950 (Park Ter to Birdwood Ter)	SS		0	\$19,279.00	70
28174153	3275	Minor Road SS, Seal	Surface - Talbot Av - 8950 (Park Ter to Birdwood Ter)	SS	46	0	\$17,325.22	25
28174324	3368	Minor Road SS, Kerb	Surface - Talbot Av - 8950 (Wyatt St to Packard St)	SS		0	\$27,797.00	70
28174154	3368	Minor Road SS, Seal	Surface - Talbot Av - 8950 (Wyatt St to Packard St)	SS	41	1	\$22,824.01	25
28174325	3288	Minor Road SS, Kerb	Surface - Tarragon St - 8972 (Bagot Av to Ebor Av)	SS		0	\$1,345.00	70
28174155	3288	Minor Road SS, Seal	Surface - Tarragon St - 8972 (Bagot Av to Ebor Av)	SS	40	1	\$29,858.66	25
28174326	3290	Minor Road SS, Kerb	Surface - Tarragon St - 8972 (Falcon Av to South Rd)	SS		0	\$1,569.00	70
28174156	3290	Minor Road SS, Seal	Surface - Tarragon St - 8972 (Falcon Av to South Rd)	SS	40	1	\$28,578.94	25
28173648	3291	Minor Road AC, Kerb	Surface - Tatura Cres - 8975 (Louise Av to City Boundary)	AC		9	\$14,347.00	70

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28173649	3292	Minor Road AC, Kerb	Surface - Taylor Av - 8980 (Duncan St to User Ch 150)	AC		6	\$9,191.00	70
28172707	3292	Minor Road AC, Seal	Surface - Taylor Av - 8980 (Duncan St to User Ch 150)	AC	34	7	\$17,643.52	25
28173650	3293	Minor Road AC, Kerb	Surface - Taylor Av - 8980 (User Ch 150 to Rundle Av)	AC		6	\$10,312.00	70
28172708	3293	Minor Road AC, Seal	Surface - Taylor Av - 8980 (User Ch 150 to Rundle Av)	AC	34	7	\$17,880.45	25
28174401	3294	Minor Road PAVE, Seal	Surface - Taylors L - 8985 (James Congdon Dr to User Ch 250)	PAV	52	3	\$18,899.44	40
28174402	3296	Minor Road PAVE, Seal	Surface - Taylors L - 8985 (Parker St to Dew St)	PAV	52	3	\$13,721.61	40
28172709	3381	Minor Road AC, Seal	Surface - Taylors L - 8985 (User Ch 190 to Rose St)	AC	43	1	\$6,850.08	25
28174403	3295	Minor Road PAVE, Seal	Surface - Taylors L - 8985 (User Ch 250 to Parker St)	PAV	52	3	\$5,596.14	40
28173651	3386	Feeder Road AC, Kerb	Surface - Tennyson St - 8990 (Beauchamp St to South Rd)	AC		6	\$17,485.00	70
28172710	3386	Feeder Road AC, Seal	Surface - Tennyson St - 8990 (Beauchamp St to South Rd)	AC	33	7	\$31,492.20	25
28173652	3384	Feeder Road AC, Kerb	Surface - Tennyson St - 8990 (Clifford Av to Selby St)	AC		4	\$24,659.00	70
28172711	3384	Feeder Road AC, Seal	Surface - Tennyson St - 8990 (Clifford Av to Selby St)	AC	37	5	\$49,938.67	25
28173653	3385	Feeder Road AC, Kerb	Surface - Tennyson St - 8990 (Selby St to Beauchamp St)	AC		2	\$33,625.00	70
28172714	3385	Feeder Road AC, Seal	Surface - Tennyson St - 8990 (Selby St to Beauchamp St)	AC	41	3	\$35,632.58	25
28173655	3389	Minor Road AC, Kerb	Surface - Thelma Av - 9010 (Riverside Dr to City Boundary)	AC		8	\$6,501.00	70
28172717	3389	Minor Road AC, Seal	Surface - Thelma Av - 9010 (Riverside Dr to City Boundary)	AC	30	9	\$5,045.00	25
28173657	3297	Minor Road AC, Kerb	Surface - Thornber Av - 9030 (Whelan Av to Fitzroy Av)	AC		9	\$10,312.00	70

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28174327	3298	Minor Road SS, Kerb	Surface - Tilden St - 9040 (James St to Gray St)	SS		1	\$6,501.00	70
28174157	3298	Minor Road SS, Seal	Surface - Tilden St - 9040 (James St to Gray St)	SS	38	2	\$7,159.72	25
28173661	3306	Minor Road AC, Kerb	Surface - Toledo Av - 9070 (Swan Av to User Ch 40)	AC		8	\$13,002.00	70
28172726	3306	Minor Road AC, Seal	Surface - Toledo Av - 9070 (Swan Av to User Ch 40)	AC	29	9	\$3,047.40	25
28173664	3305	Minor Road AC, Kerb	Surface - Toledo Av - 9070 (User Ch 80 to Swan Av)	AC		8	\$11,657.00	70
28172729	3305	Minor Road AC, Seal	Surface - Toledo Av - 9070 (User Ch 80 to Swan Av)	AC	30	9	\$8,357.40	25
28173666	3397	Minor Road AC, Kerb	Surface - Torrens Av - 9080 (Dartmoor St to Dunrobin St)	AC		7	\$8,967.00	70
28172734	3397	Minor Road AC, Seal	Surface - Torrens Av - 9080 (Dartmoor St to Dunrobin St)	AC	32	8	\$18,041.21	25
28173665	3396	Minor Road AC, Kerb	Surface - Torrens Av - 9080 (End to Dartmoor St)	AC		6	\$24,434.00	70
28172733	3396	Minor Road AC, Seal	Surface - Torrens Av - 9080 (End to Dartmoor St)	AC	33	7	\$21,402.24	25
28173670	3400	Minor Road AC, Kerb	Surface - Torrens Av - 9080 (Noble Av to Kellett Av)	AC		9	\$38,781.00	70
28173992	3310	Minor Road CO, Kerb	Surface - Torrens St - 9090 (Ferris St to Rankine Rd)	CO		0	\$1,121.00	70
28173951	3310	Minor Road CO, Seal	Surface - Torrens St - 9090 (Ferris St to Rankine Rd)	CO	63	0	\$15,789.38	25
28173954	3309	Minor Road CO, Seal	Surface - Torrens St - 9090 (Wilton Ter to Ferris St)	CO	12	9	\$7,493.57	25
28173993	3311	Minor Road CO, Kerb	Surface - Tracey Cres - 9110 (White Av to End)	CO		8	\$23,314.00	70
28173955	3311	Minor Road CO, Seal	Surface - Tracey Cres - 9110 (White Av to End)	CO	16	9	\$9,738.65	25
28173672	3313	Minor Road AC, Kerb	Surface - Transport Av - 9118 (User Ch 200 to End)	AC		8	\$7,622.00	70

28172740	3313	Minor Road AC, Seal	Surface - Transport Av - 9118 (User Ch 200 to End)	AC	29	9	\$24,010.13	25
28173676	3405	Minor Road AC, Kerb	Surface - Turner Av - 9150 (Marion Rd to Glengyle Ter)	AC		7	\$16,813.00	70
28172749	3405	Minor Road AC, Seal	Surface - Turner Av - 9150 (Marion Rd to Glengyle Ter)	AC	31	8	\$13,283.42	25
28173684	3772	Minor Road AC, Kerb	Surface - Unknown - 9205 (Lydia St to Osborn Ter)	AC		6	\$2,690.00	70
28172760	3772	Minor Road AC, Seal	Surface - Unknown - 9205 (Lydia St to Osborn Ter)	AC	34	7	\$4,179.70	25
28173685	3774	Minor Road AC, Kerb	Surface - Unknown Rd - 9205 (Moss Av to Ritchie Ter)	AC		0	\$1,121.00	70
28172761	3774	Minor Road AC, Seal	Surface - Unknown Rd - 9205 (Moss Av to Ritchie Ter)	AC	48	0	\$5,150.71	25
28172767	3779	Minor Road AC, Seal	Surface - Verran Av - 9290 (Sir Donald Bradman Dr to Davenport Ter)	AC	36	5	\$25,205.07	25
28173689	3780	Minor Road AC, Kerb	Surface - Victoria Av - 9300 (Capper St to Clifton St)	AC		9	\$16,813.00	70
28173692	3684	Minor Road AC, Kerb	Surface - Victoria Av - 9300 (Curzon St to Carlisle St)	AC		8	\$18,158.00	70
28172771	3684	Minor Road AC, Seal	Surface - Victoria Av - 9300 (Curzon St to Carlisle St)	AC	30	9	\$11,813.84	25
28174158	3686	Minor Road SS, Seal	Surface - Victoria L - 9302 (South Rd to User Ch 250)	SS	42	0	\$20,461.31	25
28174159	3687	Minor Road SS, Seal	Surface - Victoria L - 9302 (User Ch 250 to Victoria St)	SS	38	1	\$13,053.07	25
28174328	3782	Minor Road SS, Kerb	Surface - Vintage Rd - 9320 (End to User Ch 190)	SS		0	\$48,869.00	70
28174160	3782	Minor Road SS, Seal	Surface - Vintage Rd - 9320 (End to User Ch 190)	SS	51	0	\$21,579.47	25
28172782	3785	Minor Road AC, Seal	Surface - Wainhouse St - 9335 (Ashley St to North Pde)	AC	38	4	\$34,138.89	25
28174329	3787	Minor Road SS, Kerb	Surface - Wainhouse St - 9335 (Carlton Pde to Henley Beach Rd)	SS		0	\$29,815.00	70

28174161	3787	Minor Road SS, Seal	Surface - Wainhouse St - 9335 (Carlton Pde to Henley Beach Rd)	SS	55	0	\$30,670.78	25
28172783	3786	Minor Road AC, Seal	Surface - Wainhouse St - 9335 (North Pde to Carlton Pde)	AC	32	7	\$35,229.54	25
28173959	3788	Minor Road CO, Seal	Surface - Wakefield PI - 9400 (Bedford St to End)	CO	14	8	\$12,706.59	25
28174330	3789	Minor Road SS, Kerb	Surface - Walsh St - 9405 (Anderson St to Phillips St)	SS		0	\$56,715.00	70
28174162	3789	Minor Road SS, Seal	Surface - Walsh St - 9405 (Anderson St to Phillips St)	SS	55	0	\$23,882.78	25
28174331	3696	Minor Road SS, Kerb	Surface - Walter St - 9425 (South Rd to Neville Rd)	SS		0	\$47,748.00	70
28174163	3696	Minor Road SS, Seal	Surface - Walter St - 9425 (South Rd to Neville Rd)	SS	54	0	\$19,191.45	25
28174332	3697	Minor Road SS, Kerb	Surface - Waltham St - 9430 (Anzac Hwy to Tyson St)	SS		0	\$1,793.00	70
28174164	3697	Minor Road SS, Seal	Surface - Waltham St - 9430 (Anzac Hwy to Tyson St)	SS	49	0	\$9,712.86	25
28173703	3700	Minor Road AC, Kerb	Surface - Warramunga St - 9450 (Halsey Rd to End)	AC		7	\$8,967.00	70
28172790	3700	Minor Road AC, Seal	Surface - Warramunga St - 9450 (Halsey Rd to End)	AC	32	8	\$5,183.85	25
28174333	3704	Major Road SS, Kerb	Surface - Warren Av - 9460 (User Ch 30 to Harvey Ter)	SS		0	\$19,503.00	70
28174165	3704	Major Road SS, Seal	Surface - Warren Av - 9460 (User Ch 30 to Harvey Ter)	SS	40	1	\$39,677.21	25
28174334	3793	Minor Road SS, Kerb	Surface - Warwick Av - 9470 (Daphne St to Cross Ter)	SS		0	\$37,436.00	70
28174166	3793	Minor Road SS, Seal	Surface - Warwick Av - 9470 (Daphne St to Cross Ter)	SS	43	0	\$18,891.53	25
28173706	3794	Minor Road AC, Kerb	Surface - Warwick Av - 9470 (Garfield Av to Tennyson St)	AC		7	\$18,158.00	70
28172796	3794	Minor Road AC, Seal	Surface - Warwick Av - 9470 (Garfield Av to Tennyson St)	AC	31	8	\$14,456.13	25

28173705	3706	Minor Road AC, Kerb	Surface - Warwick Av - 9470 (Mortimer St to Daphne St)	AC		7	\$70,838.00	70
28172795	3706	Minor Road AC, Seal	Surface - Warwick Av - 9470 (Mortimer St to Daphne St)	AC	31	8	\$28,827.80	25
28173711	3808	Minor Road AC, Kerb	Surface - Weaver Av - 9510 (Lane St to Shierlaw St)	AC		6	\$45,058.00	70
28172801	3808	Minor Road AC, Seal	Surface - Weaver Av - 9510 (Lane St to Shierlaw St)	AC	33	7	\$12,869.19	25
28173713	3805	Minor Road AC, Kerb	Surface - Weaver Av - 9510 (Lucas St to Redin St)	AC		9	\$30,935.00	70
28173964	3806	Minor Road CO, Seal	Surface - Weaver Av - 9510 (Redin St to Bickford St)	CO	12	9	\$15,262.49	25
28173712	3804	Minor Road AC, Kerb	Surface - Weaver Av - 9510 (Richmond Rd to Lucas St)	AC		6	\$25,779.00	70
28172802	3804	Minor Road AC, Seal	Surface - Weaver Av - 9510 (Richmond Rd to Lucas St)	AC	34	7	\$16,127.45	25
28173715	3811	Minor Road AC, Kerb	Surface - Weber St - 9515 (South Rd to Ware St)	AC		9	\$5,156.00	70
28173717	3814	Minor Road AC, Kerb	Surface - Weetunga St - 9520 (Mackirdy St to Samuel St)	AC		9	\$6,501.00	70
28173716	3813	Minor Road AC, Kerb	Surface - Weetunga St - 9520 (Murray St to Mackirdy St)	AC		3	\$18,158.00	70
28172806	3813	Minor Road AC, Seal	Surface - Weetunga St - 9520 (Murray St to Mackirdy St)	AC	40	4	\$11,796.24	25
28173718	3812	Minor Road AC, Kerb	Surface - Weetunga St - 9520 (Tapleys Hill Rd to Murray St)	AC		9	\$11,657.00	70
28173965	3846	Minor Road CO, Seal	Surface - Wentworth St - 9540 (Brecon St to Darwin St)	CO	11	9	\$27,650.92	25
28172811	3848	Major Road AC, Seal	Surface - West Beach Rd - 9550 (Dennis Dr to Atlantic Av)	AC	27	9	\$10,672.06	25
28172810	40334	Minor Road AC, Seal	Surface - West Beach Rd (Service Road) - 9550 (Atlantic Av to City Boundary)	AC	50	0	\$40,532.70	25
28172812	40339	Minor Road AC, Seal	Surface - West Beach Rd (Service Road) - 9550 (Tapleys Hill Rd to Atlantic Av)	AC	52	0	\$24,161.61	25

28172813	40327	Minor Road AC, Seal	Surface - West Beach Rd (Service Road) - 9550 (West Beach Rd to City Boundary)	AC	56	0	\$13,844.89	25
28174337	3857	Major Road SS, Kerb	Surface - West Thebarton Rd - 9555 (Brown St to Queen St)	SS		0	\$34,970.00	70
28174169	3857	Major Road SS, Seal	Surface - West Thebarton Rd - 9555 (Brown St to Queen St)	SS	58	0	\$67,109.93	25
28174338	3817	Major Road SS, Kerb	Surface - West Thebarton Rd - 9555 (Queen St to James St)	SS		0	\$11,657.00	70
28174170	3817	Major Road SS, Seal	Surface - West Thebarton Rd - 9555 (Queen St to James St)	SS	59	0	\$33,802.64	25
28174339	3856	Major Road SS, Kerb	Surface - West Thebarton Rd - 9555 (South Rd to Brown St)	SS		0	\$32,280.00	70
28174171	3856	Major Road SS, Seal	Surface - West Thebarton Rd - 9555 (South Rd to Brown St)	SS	70	0	\$77,518.18	25
28173966	3820	Minor Road CO, Seal	Surface - Western Pd - 9560 (Everett St to James Av)	CO	12	9	\$15,731.24	25
28174340	3819	Minor Road SS, Kerb	Surface - Western Pd - 9560 (User Ch 210 to Everett St)	SS		0	\$41,247.00	70
28174172	3819	Minor Road SS, Seal	Surface - Western Pd - 9560 (User Ch 210 to Everett St)	SS	54	0	\$24,002.26	25
28174173	3824	Minor Road SS, Seal	Surface - Whaddon Rd - 9580 (Pine St to Henley Beach Rd)	SS	40	0	\$20,890.93	25
28173725	3827	Minor Road AC, Kerb	Surface - Wheaton Rd - 9590 (Charles St to Beckman St)	AC		4	\$19,279.00	70
28172825	3827	Minor Road AC, Seal	Surface - Wheaton Rd - 9590 (Charles St to Beckman St)	AC	38	5	\$35,882.90	25
28173726	3825	Minor Road AC, Kerb	Surface - Wheaton Rd - 9590 (Clayton Av to Wokurna St)	AC		6	\$19,727.00	70
28172826	3825	Minor Road AC, Seal	Surface - Wheaton Rd - 9590 (Clayton Av to Wokurna St)	AC	33	7	\$40,948.37	25
28173727	3826	Minor Road AC, Kerb	Surface - Wheaton Rd - 9590 (Wokurna St to Charles St)	AC		6	\$23,314.00	70

28172827	3826	Minor Road AC, Seal	Surface - Wheaton Rd - 9590 (Wokurna St to Charles St)	AC	33	7	\$31,528.57	25
28173728	3860	Feeder Road AC, Kerb	Surface - Whelan Av - 9600 (Gardner St to Mooringe Av)	AC		4	\$25,107.00	70
28172828	3860	Feeder Road AC, Seal	Surface - Whelan Av - 9600 (Gardner St to Mooringe Av)	AC	38	5	\$19,983.75	25
28173729	3858	Feeder Road AC, Kerb	Surface - Whelan Av - 9600 (Melanto Av to User Ch 200)	AC		8	\$67,251.00	70
28172829	3858	Feeder Road AC, Seal	Surface - Whelan Av - 9600 (Melanto Av to User Ch 200)	AC	30	9	\$23,724.62	25
28173733	3866	Feeder Road AC, Kerb	Surface - White Av - 9610 (Pierson St to Tracey Cres)	AC		6	\$60,750.00	70
28172835	3866	Feeder Road AC, Seal	Surface - White Av - 9610 (Pierson St to Tracey Cres)	AC	34	7	\$32,124.96	25
28173735	3867	Minor Road AC, Kerb	Surface - Wilford Av - 9620 (Sherriff St to Harry's Rd)	AC		8	\$61,871.00	70
28172837	3867	Minor Road AC, Seal	Surface - Wilford Av - 9620 (Sherriff St to Harry's Rd)	AC	29	9	\$29,686.37	25
28172841	3830	Minor Road AC, Seal	Surface - William St - 9640 (User Ch 270 to South Rd)	AC	31	7	\$10,992.43	25
28172845	3836	Minor Road AC, Seal	Surface - Wilson St - 9680 (Hounslow Av to Neill Rd)	AC	28	9	\$19,832.42	25
28174175	3837	Minor Road SS, Seal	Surface - Wilson St - 9680 (Neill Rd to Sir Donald Bradman Dr)	SS	29	4	\$19,529.28	25
28174342	3840	Minor Road SS, Kerb	Surface - Wilton Ter - 9690 (Elizabeth St to User Ch 210)	SS		0	\$448.00	70
28174176	3840	Minor Road SS, Seal	Surface - Wilton Ter - 9690 (Elizabeth St to User Ch 210)	SS	45	0	\$23,647.42	25
28173758	3677	Minor Road AC, Kerb	Surface - Wyatt St - 9780 (Allchurch Av to Talbot Av)	AC		6	\$21,969.00	70
28172869	3677	Minor Road AC, Seal	Surface - Wyatt St - 9780 (Allchurch Av to Talbot Av)	AC	34	7	\$13,505.60	25
28173759	3680	Minor Road AC, Kerb	Surface - Wyatt St - 9780 (End to Dudley Av)	AC		6	\$4,035.00	70

28172870	3680	Minor Road AC, Seal	Surface - Wyatt St - 9780 (End to Dudley Av)	AC	34	7	\$5,458.21	25	
28173757	3676	Minor Road AC, Kerb	Surface - Wyatt St - 9780 (Galway Av to Allchurch Av)	AC		4	\$27,125.00	70	
28172868	3676	Minor Road AC, Seal	Surface - Wyatt St - 9780 (Galway Av to Allchurch Av)	AC	38	5	\$14,936.88	25	
28173760	3679	Minor Road AC, Kerb	Surface - Wyatt St - 9780 (Keith Av to End)	AC		9	\$20,848.00	70	
28173761	3678	Minor Road AC, Kerb	Surface - Wyatt St - 9780 (Talbot Av to Keith Av)	AC		7	\$28,470.00	70	
28172872	3678	Minor Road AC, Seal	Surface - Wyatt St - 9780 (Talbot Av to Keith Av)	AC	32	8	\$12,669.62	25	
28174344	3681	Minor Road SS, Kerb	Surface - Wycombe St - 9790 (Cranbrook Av to Sherriff St)	SS		0	\$24,659.00	70	
28174179	3681	Minor Road SS, Seal	Surface - Wycombe St - 9790 (Cranbrook Av to Sherriff St)	SS	58	0	\$10,873.64	25	
28173762	3682	Minor Road AC, Kerb	Surface - Zither St - 9800 (Anzac Hwy to Birkalla Ter)	AC		9	\$12,778.00	70	
Program Total								\$62,939,940.25	