

Community Infrastructure Development Contribution Plan Report

Report No. 1













Revision Schedule

No.	Date	Details	СМ
1.0	01/07/2021	Published version post gazettal	SM



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Community Infrastructure Development Contribution Plan Report

Development Contribution Area	The Development Contribution Area is shown on the scheme map as DCA 4.							
Purpose	The pur	The purpose of this development contribution plan report is to -						
	the upg	le the application of infrastructure contributions for the development of new, and rade of existing infrastructure, which is required as a result of increased demand ed in the development contribution area						
	, .	ide for the equitable sharing of the costs of community infrastructure and trative items between owners						
		re that cost contributions are reasonably required as a result of the subdivision relopment of land in the DCA						
	d) coord	dinate the timely provision of infrastructure.						
		owing documents are relevant documents which coordinate the timely provision ommunity infrastructure items:						
	(a)	The Shire of Serpentine Jarrahdale Community Infrastructure Public Open Space Strategy adopted December 2016;						
	(b)	The Shire of Serpentine Jarrahdale draft Community Infrastructure Public Open Space Strategy 2021;						
	(c)	The Shire of Serpentine Jarrahdale Community Infrastructure Implementation Plan adopted by Council in August 2017;						
	(d)	The Council adopted Byford District Structure Plan 2020;						
	(e)	The Council adopted Mundijong District Structure Plan 2020;						
	(f)	The Shire of Serpentine Jarrahdale draft Local Planning Strategy number 3 (LPS 3) adopted by Council for submittal to the Western Australian Planning Commission in November 2020;						
	(g)	The Shire of Serpentine Jarrahdale Strategic Community Plan 2017 - 2027;						
	(h)	The Shire of Serpentine Jarrahdale Corporate Business Plan 2020-24; and						
	(i)	The Shire of Serpentine Jarrahdale Long Term Financial Plan 2020 - 2030.						



Period of the plan	15 years commencing 1 July 2021 to 30 June 2036. The plan has been prepared in accordance with State Planning Policy 3.6 Infrastructure Contributions. It comes into effect on the date of gazettal of Amendment 207 to Town Planning Scheme No. 2 (TPS2) to incorporate the plan. The plan will operate in accordance with the provisions of Section 9 and Appendix 10 of TPS2.
Application requirements	Where an application for subdivision, strata subdivision, development or an extension of land use is lodged which relates to land to which this plan applies, the local government shall take the provisions of the plan into account in making a recommendation on or determining that application.
Items included in the plan	Items included within the CIDCP have been categorised based on the catchment they are anticipated to serve. There are 3 catchments; District Facilities - Byford, District Facilities - Mundijong, and Region-Wide Facilities (being facilities used by both the Byford and Mundijong District Catchments). Maps detailing the proposed locations of each item of infrastructure included within this CIDCP are included in Appendix 1. Administrative items which are specific to the operation of this CIDCP are also included within this section, as a Region-Wide catchment cost. District Facilities — Byford B01 Byford Library & Multi-Agency Service Centre (Byford Town Centre) A 2-storey facility based on GHD Woodhead Design numbers SK-01 and SK-02 (Option 1 without the first-floor extension). A total floor area of 1727m² that will include: Children's library and activities spaces Reading Lounge Library space Family Room 2 x Multi-Purpose Rooms 3 x Male & Female Ablutions 1 x Creche 1 x Café/kitchen 3 x Agency Rooms 2 x Meeting Rooms Lifts Storage and bin spaces Parking Associated external works including 2 Courtyard areas and utilities.



The provision for an outdoor area, a function hall, children's activity and local history space, integrated within a town centre, is preferred by the Community. The Multi Agency Service Centre component will provide specific services not available elsewhere in the Shire of Serpentine Jarrahdale.

To be located on the future Byford Town Centre site (Lot 103: 3 Bushman Glade).

The Shire's population growth justifies a district facility within the Byford Precinct. Community consultation indicated a strong preference for the Byford library to be adjacent to the shopping centre. The facility would function effectively as part of a multifunctional community hub (to incorporate cafes, community centre, community care, etc).

The 2015/16 budget allocated funding for a feasibility study for a library in Byford. This study indicated an immediate need for a library in Byford. The provision of a Library and Multi Agency Service Centre in Byford is not currently being met. The Shire's population growth justifies a district facility within the Byford Precinct.

Normative Need - Australian Early Development Index (AEDI) of the Serpentine Jarrahdale area indicates children being developmentally vulnerable in communication skills and general knowledge, language and cognitive skills, emotional maturity, social competence, physical health and wellbeing. The provision of a library and multi-agency service in Byford would support an improvement in early development of children.

Situating a library in Byford is justified by the number of Byford area residents who have memberships at the Armadale Library, which is a substantial number per population as indicated through the Community Facility Feasibility Study for a library in Byford dated 2016. The provision of a library within proximity to the more densely populated area of Byford go towards supporting the intellectual and social wellbeing of this community.

The Mary Davies Library in Baldivis is an example of successful integration of a library in a town centre. The floor area is 1000m2 including small meeting rooms and break out spaces. Additionally, there is a function hall that is booked out through library staff, which generates revenue that assists with sustaining the library services. To minimise the footprint, the development is multi-storey. A similar concept is appropriate for the Byford Library. According to benchmarks, 1000m2 of library space is appropriate with additional floor area for a district community centre / function hall above or adjacent to the library. Functional spaces that the local community prefer include an outdoor area, a functional hall, children's activity space and local history. The idea of an incorporated café like the arrangement at the Kwinana Public Library and the Dome has also received positive feedback.

B02 Briggs Park Pavilion (SJC - Briggs Park Complex)

A Single storey facility based on GHD Woodhead Design numbers SK-04 (Option 1 without the second floor). A total floor area of 560m² that will include:

- Storage areas
- 2 x home changing rooms/showers
- 2 x away changing rooms/showers
- Umpire spaces
- Kitchen/Canteen
- Cold store
- Club Room/Social Space (including a bar)
- Male/Female Ablutions



- Parking
- Associated external works and utilities

The current Pavilion at Briggs Park is not centrally situated and in poor condition. The new Pavilion will satisfy the needs of the increasing popularity of the local sporting clubs, situated centrally between the ovals to offer vantage points across both ovals, with public facilities to accommodate spectators. The old Pavilion will be re-purposed as a Youth Centre (see item B03).

There is a need to bring the Pavilion facilities up to standard for senior sporting use with appropriate club infrastructure including change rooms, function capability and spectators. The pavilion is utilised almost all year round and is the only independent sporting precinct within Byford. Currently all others are 'shared use' playing fields.

Development of a new sports pavilion will allow for the refurbishment of the current pavilion, which would then function as a Youth Centre.

B03 Briggs Park Youth Centre (SJC - Briggs Park Complex)

Refurbishment of the existing single storey pavilion to function as a Youth Centre, based on GHD Woodhead Design numbers SK-07. A total floor area of 941m² that will include:

- Music Studio and Recording Room
- Breakout space
- 2 x Counsel Rooms
- 1 x Agency Room
- 1 x Staff area
- 1 x Multi-function room
- Kitchen and Training area
- Male/Female Ablutions
- Storage areas
- Associated external works and utilities

The need for a Youth Centre has been identified by the Community as a high priority and the current Briggs Park Pavilion within the Briggs Park Recreation Precinct has been recognised as the best placed location as it is situated across the road from two high schools and alongside the Byford Skate Park.

The current Briggs Park Youth space is in poor condition and needs redevelopment, prompting the Shire to explore the concept of a new stand-alone pavilion and redevelopment of the current building to suit the needs as a Youth Centre. Parking is already provided for at this site.

The prescribed location currently functions as Briggs Park Pavilion. Construction will commence only once the new sporting pavilion is built.

B04 Briggs Park Recreation Centre Extension (SJC - Briggs Park Complex)

Extension to the existing building to accommodate 2 additional indoor sports courts. The design is yet to be finalised; costings are based on the equivalent m2 rate (2.000m2) of the new Recreation Building at Keirnan Park.

An independent review of the facilities at the Rec Centre undertaken in 2021, highlighted several improvement opportunities for the centre, and a primarily Shire-funded project to undertake several modifications has been scoped. The



consultant's review identified a need to expand the provision of indoor courts in order to accommodate recent and future growth in the Byford area. This will require an extension to the building. The project includes:

- Construction of the building extension
- Creation of two indoor courts
- Associated increase in car parking provision.

There is a current gap in indoor sport and recreational facilities within both Byford and Mundijong. The current facility in Byford already needs an upgrade whereas the one in Mundijong will be constructed when the population triggers are reached.

Indoor court recreational facilities are currently under-provided. The expansion of the Recreation Centre will allow for two further indoor courts (multi use basketball and netball) in addition to the current two, in order to meet current and future community demands.

B05 Orton Road District Sport Space – Building & Lights (The Glades estate)

Construction of a single storey pavilion based on GHD Woodhead Design numbers SK-11. A total floor area of 660m² that will include:

- Construction of the pavilion building
- 2 x home showers/change rooms
- 2 x away showers/change rooms
- Umpire room
- Male/Female ablutions
- Club Room/Social Space, including a bar
- Kitchen
- Storage/cleaning rooms
- Parking
- Sport lighting
- Associated external works and utilities

A new District Sporting Space for which the CIDCP will fund a single storey pavilion for the proposed oval. Funding for the Oval and associated landscaping is proposed within the Byford Standard Infrastructure DCP (DCA1).

As a key support to Briggs Park, this scenario is of critical importance in meeting the community's expressed need for adequately sized sporting space in Byford. The facility will provide the 'missing' district sporting space that is required due to the increased density and population in the Byford area.

This DSS is anticipated to be located to the south of the Orton Road/Lawrence Way intersection.

This site could serve the whole precinct by accommodating a senior sized oval, parking and a club facility. There is an opportunity to integrate solutions at the site to ensure long-term water availability and sports space for community benefit. Implementation options include capture and re-use, and capture, treatment, and aquifer recharge.

Originally designed to accommodate two ovals with sports lighting, this site has been rationalised to now include only one oval, and without sports lighting being included in the costings at this time.



B06 Byford Skate Park – Extension Stage 1b (Briggs Park Complex)

An extension of the existing Skate Park, based on GHD Woodhead Design numbers SK-06, that will include:

- Extension of the skate park
- Skateable and Parkour elements
- Entry feature and signage
- Shade canopy over skate park
- Street furniture
- Drinking fountain
- Lighting

The need is high for Stage 1b of this facility to meet the demand of the expected youth population growth as already reflected in the number of primary and secondary educational facilities supplied within in the surrounding area.

The development of a youth precinct and the provision of youth services from this location is highly desirable, taking advantage of existing facilities in the area already servicing youth (recreation centre and playing fields) and proximity to schools. The site has optimal access and facilitates passive surveillance, supporting Crime prevention through environmental design (CPTED) principles.

Stage 1 of this development is already complete and proving to be an asset to the Byford area. It is well located, being sited close to areas already servicing youth (recreation centre and playing fields, proximity to schools).

B07 Cardup Brook Adventure Playground (Cardup Brook)

Construction of new adventure playground based on a nature theme. The design is yet to be undertaken; costings are based on the equivalent m2 rate (1,748m2) of the Adventure Playground designed at Keirnan Park, and will include:

- Wooden structures and other equipment such as ropes and nets
- Covered BBQs
- Paved area
- Parking

The growing population forecasts, especially within the younger demographic, creates a need for additional outdoor play spaces.

This playground is anticipated to be located on the northern side of Cardup Siding Road, before Soldiers Road.

Outdoor play has clear physical benefits for developing children including helping children acquire gross motor skills, eye-hand coordination and helping to prevent obesity. Sensory stimulation derived from interacting with natural environments allow children to learn with all their senses.



B08 Lindt Street Adventure Playground (The Glades estate)

Construction of new adventure playground. The design is yet to be undertaken; costings are based on the equivalent m2 rate (1,748m2) of the Adventure Playground designed at Keirnan Park, and will include:

- Wooden structures and other equipment such as ropes and nets
- Covered BBQs
- Paved area
- Parking

The growing population forecasts, especially within the younger demographic, creates a need for additional outdoor play spaces.

This playground is anticipated to be located on the northern side of Olsen Gardens in the Glades Village Centre.

Outdoor play has clear physical benefits for developing children including helping children acquire gross motor skills, eye-hand coordination and helping to prevent obesity. Sensory stimulation derived from interacting with natural environments allow children to learn with all their senses.

B09 The Glades District Community Facility – Building (The Glades estate)

Construction of multi-functional community facility near the Glades Village Centre, based on GHD Woodhead Design number SK-03, that will include:

- Construction of the building
- Multi-Purpose hall
- Male/Female ablutions
- Storage room
- 2 x multi-purpose spaces suitable for future use such as café, creche, meeting/office space, etc.
- Parking
- Associated external works and utilities

The need for an additional community facility within the urban density of Byford is represented by current venues being continuously utilized.

The current and future population within the area indicate the need for family support services within the community hub. This would be provided by the collaborative multiagency space within this facility.

This facility is anticipated to be located on the lot immediately to the south of the Glades Village Centre.

It is noted that the original design for this project was for a larger facility than is currently planned. The scope of this project has been reduced, due to land constraints, and the planned provision of similar facilities (a Health Hub) in the nearby Byford Town Centre. The costings have been adjusted to reflect the smaller building footprint and lesser provision of facilities.



B10 Kalimna Sporting Reserve – Ovals, Building and Lights (Kalimna estate)

Construction of a new pavilion and extension of the oval, based on GHD Woodhead Design numbers SK-12 and SK-13, that will include:

- Construction of a pavilion building
- 2 x Away Change Rooms/Showers
- 2 x Home Change Rooms/Showers
- Umpire room
- Male/Female ablutions
- Kitchen
- Club Room/Social Space with Bar
- Storerooms
- Parking
- Sports Lighting
- Extension to the oval
- Associated external works and utilities

Kalimna Sporting Reserve is much used and at capacity. Due to future growth and sporting demand, it is proposed to be extended to incorporate full-sized athletics track and 3 soccer fields. There is a shared use agreement in place with the school and an oval has been constructed.

The design maintains some buffer areas and additional grassed space close to the primary school. It allows for the development of a future clubhouse and additional parking.

No costs are currently associated with this project at this time.

District Facilities - Mundijong

M01 Whitby District Sporting Space – Building & Lights (Whitby estate)

Construction of a pavilion for the proposed new oval (the oval being proposed to be funded through the Mundijong-Whitby Urban Development Contribution Plan). The design is based on GHD Woodhead Design numbers SK-12 and SK-13, that will include:

- Construction of a pavilion building
- 2 x Away Change Rooms/Showers
- 2 x Home Change Rooms/Showers
- Umpire room
- Male/Female ablutions
- Kitchen
- Club Room/Social Space with Bar
- Storerooms
- Sports Lighting
- Parking
- Associated external works and utilities

With the population growth forecast within the Whitby area, there is a need for the provision of a district sports space within the area. This site will serve the whole precinct by accommodating a senior sized oval, parking and a club facility.



There is an opportunity to integrate solutions at the site to ensure long-term water availability and sports space for community benefit. Implementation options include capture and re-use, and capture, treatment, and aquifer recharge.

The provision of sports lighting is not included in the costings at this time.

M02 Mundijong Whitby Skate Park (Keirnan Park)

Construction of a skate park within the Keirnan Park precinct, based on GHD Woodhead Design number SK-08, that will include:

- Construction of the skate park including skateable elements
- Shared ablutions
- Shade canopies for ablutions and skate park
- Pop up café/food stall (cold shell)
- Bus stop
- Bike Storage
- Basketball shoot facility
- Parkour elements
- Lawn and seating area
- Parking
- Associated external works and utilities

Community support facilities for the growing younger generation are required to build active and connected communities. The location will create a vibrant plaza area with passive surveillance and would cater for skating and scooter trends.

Mundijong's growing population will create the demand for a district size skate park to replace the current one that is much used.

M05 Mundijong Themed Playground - Dog Park (Keirnan Park)

Construction of new dog park at the Keirnan Park precinct. The design is yet to be undertaken; costings are based on costs associated with the construction of the Byford "Bark Park", and include:

- A range of agility equipment
- Grassed free ball-play area
- Seating for visitors
- Parking
- Associated external siteworks and services.

The provision of a dog park will support the needs of the growing canine community and enable better socialisation of dogs and access to canine exercise space, resulting in a decrease in the level of troublesome behaviour.

The supply of this dog park will encourage health and wellness benefits for the community and reduce troublesome canine behaviour associated with poor socialisation and lack of exercise/stimulation.



M06 Keirnan Park Youth Centre (Keirnan Park)

Construction of a Youth Centre, to be housed within the Keirnan Park Recreation Centre building, based on GHD Woodhead Designs for the Briggs Park Youth Centre, design number SK-07, that will include:

- Music Studio and Recording Room
- Breakout space
- 2 x Counsel Rooms
- 1 x Agency Room
- 1 x Staff area
- 1 x Multi-function room
- Kitchen and Training area
- Male/Female Ablutions
- Storage areas
- Parking
- Associated external works and utilities

The need for a Youth Centre servicing the Mundijong District's future population, has been identified by the Community as a high priority. Housing this facility within the Keirnan Park Indoor Recreation Centre building, is seen as the most efficient and best-placed location.

M07 Whitby Adventure Playground (Whitby District Sporting Space)

Construction of new adventure playground. The design is yet to be undertaken; costings are based on the equivalent m2 rate (1,748m2) of the Adventure Playground designed at Keirnan Park, and will include:

- Wooden structures and other equipment such as ropes and nets
- Covered BBQs
- Paved area
- Parking

The growing population forecasts, especially within the younger demographic, creates a need for additional outdoor play spaces.

This playground is anticipated to be located within the grounds of the new Whitby District Sporting Space (Reilly Road), which is adjacent to the proposed Whitby High School.

Outdoor play has clear physical benefits for developing children including helping children acquire gross motor skills, eye-hand coordination and helping to prevent obesity. Sensory stimulation derived from interacting with natural environments allow children to learn with all their senses.

M11 Keirnan Park District Sporting Space – Ovals, Building & Lights (Keirnan Park)

Construction of two senior sized ovals and a pavilion building located centrally between the ovals, which is a split-level design to allow for an elevated view over the western playing field. Costs for the Pavilion building are based on GHD Woodhead Design number SK-04 (2 Storey Option) and the ovals and lights based on SK-09. These include:

- Construction of a pavilion building
- 2 x Away Change Rooms/Showers



- 2 x Home Change Rooms/Showers
- Umpire rooms
- Male/Female ablutions
- 2 x Kitchen and Cold store
- Club Room/Social Space
- 2 x Bar space
- Storerooms
- Lifts
- Canopies
- Parking
- Construction of two senior sized ovals
- Turfing, irrigation and landscaping of the ovals
- Tiered seating
- Play area
- Sports Lighting to each oval
- Associated external works and utilities

There is a requirement for a central District Sporting Space to be developed to accommodate the early growth years of Mundijong.

There is also a need for a multi-use sporting complex within the Shire of Serpentine Jarrahdale, strategically located centrally within the Shire, to alleviate pressure on the whole Shire, and provide the opportunity to accommodate specific sports facilities.

The costs included within this CIDCP Report reflect the provision of a DSS of the size and facility required to support the Mundijong area, however the build is intended to exceed these provisions and create a larger Shire-wide facility - with the Shire fully funding the additional provision beyond that required for solely the Mundijong population.

Region-Wide Facilities

S01 Keirnan Park BMX Relocation (Keirnan Park)

Construction of a regional standard BMX track at the proposed Keirnan Sports Precinct, with the inclusion of a BMX pump track for the younger demographic. Costs are based on designs undertaken by Element WA as part of their Master Plan Report undertaken in February 2021.

Costs include:

- Access Road
- Construction of the BMX and Pump tracks
- Shade structures
- Fencing
- Parking and Lighting to car park
- Associated external works and utilities

There is demand for one regional standard BMX track to service the Districts of Byford and Mundijong. The current BMX track is located at Briggs Park Recreation Precinct and is preventing the site from further development.



In its current location, the BMX track will not be able to adequately meet the needs of the growing community into the future as there is a need for a larger BMX and Pump Track within the Shire to cater for senior and junior riders.

Keirnan Park Recreation Precinct is centrally located for the construction of a new track to service members from both districts.

Administration costs

Administrative costs of the CIDCP including

- Costs to prepare and administer the CIDCP
- Costs associated with the annual review of cost estimates
- Costs associated with the review of the cost apportionment schedules based on land development undertaken since the last review
- Costs for undertaking valuations
- Fees for professional services directly linked to the preparation and implementation of the CIDCP.
- Costs for computer software and/or hardware upgrades necessary to enable CIDCP preparation.
- Proportion of staff salaries directly related to CIDCP administration.
- Financial institution fees and charges associated with the administration of CIDCP funds
- Interest charged on loans taken out to pre-fund items included in the CIDCP.

Estimated costs

Summary cost tables followed by a detailed cost breakdown for each infrastructure item are included in **Appendix 2 "Schedule of Costs"**.

The costs allocated to this CIDCP have been derived based on the capital investment required for facilities generated by additional development in DCA4. This calculation excludes:

- Ongoing maintenance costs
- demand for a facility that is generated by the current population
- demand created by external usage (the proportion of the use drawn from outside the main catchment area)
- future usage (the proportion of usage that will be generated by future development outside the development contribution plan timeframe).

Details of the cost shares apportionment across each area can be seen in the in Appendix 4 "Capital Expenditure Plan".

Details of infrastructure designs upon which costs are based (where available), are included in **Appendix 5 "Infrastructure Project Designs"**.

Note: Grants or other external Funding shall be shown as a deduction from the infrastructure cost or line item, apportioned in the same percentage applied to the cost, at the time of the applicable review in which the deduction is being applied.



Method of calculating contribution

Infrastructure costs have been allocated to the DCA4 area which they will service (Byford or Mundijong), or if servicing both areas (Region wide), have been apportioned proportionally to the forecasted growth of each area. The Shire will carry a portion of these costs based on the existing population.

(Additional Forecasted Population / Total Forecasted Population) x 100

= Allocated %

Administration costs are shared wholly and equally across the DCA4 area.

Costs of each DCA sub-area are then divided by the anticipated number of new lots. The cost per new lot can then be used in the following formula:

Contribution Rate per lot/dwelling x number of additional lots/dwellings being created

= Required Development Contribution

To ensure costs are current during the time between cost reviews, all costs will be escalated daily calculated from an annual escalation rate. Escalation rates will separately apply to infrastructure costs, land costs and administration costs.

The escalation rates for administration ("Employee Costs") and infrastructure costs ("Road and bridge construction") will be set at each cost review using the forecasts for the current year, as published in the latest available WALGA Economic Briefing. Land value escalation rates will be provided by an independent land valuer, updated at each review date.

The starting point for daily escalation is the approval date for the prevailing cost review.

The contribution rate also updated at each cost review in terms of contributions received, expenditure, cost estimates for each cost item and the number of remaining forecast lots.

Details of the cost apportionment can be seen in **Appendix 3 "Cost Apportionment Schedule".**

Priority and timing of delivery

Details of the priority/timing can be seen in the Capital Expenditure Plan in **Appendix 4** "Capital Expenditure Plan".

Timelines are based on the forecast rate of development and contributions expected. This is reviewed annually and may be adjusted depending upon the rate of development and available CIDCP funds.

Payment of contributions

An owner's liability to pay the owner's cost contribution to the local government arises on the earlier of:

- the Western Australian Planning Commission endorsing its approval on the deposited plan or survey strata plan of the subdivision of the owner's land within the development contribution area;
- the commencement of any development on the owner's land within the development contribution area;



- the approval of any strata plan by the local government or Western Australian Planning Commission on the owner's land within the development contribution area; or
- the approval of a change or extension of use by the local government on the owner's land within the development contribution area.

The liability arises only once upon the earliest of the above listed events.

Under a Development Application, the trigger for payment is the application for a Building Permit.

Under a Subdivision, the trigger for payment is the application for Clearance of Conditions. Where a subdivision is staged, the development contribution is payable only on those stages being cleared.

Earning and application of credits

A landowner may gain CIDCP credits for provision of infrastructure items included in the CIDCP.

The Shire will support pre-funding and delivery of the infrastructure, provided there are good reasons for doing so and in instances where:

- The Developer wishes to undertake works specified in the CIDCP; and
- The works are necessary for the progression of an approved subdivision and provide a cost efficiency for the CIDCP; and,
- The Shire does not hold enough Community Infrastructure Development Contribution Plan funds to undertake the works and/or has not prioritised such works.

Pre-Funding Agreement

By way of an exchange of letters, the Shire and the Developer will agree the extent, composition and timing of the infrastructure works to be pre-funded. Once agreed, the works become the Approved Works. The Approved Works must be identified sufficiently to ensure the cost and quantities of remaining works in that item can be quantified. This is particularly relevant where linear rates are involved.

Principles for Cost Recoupment

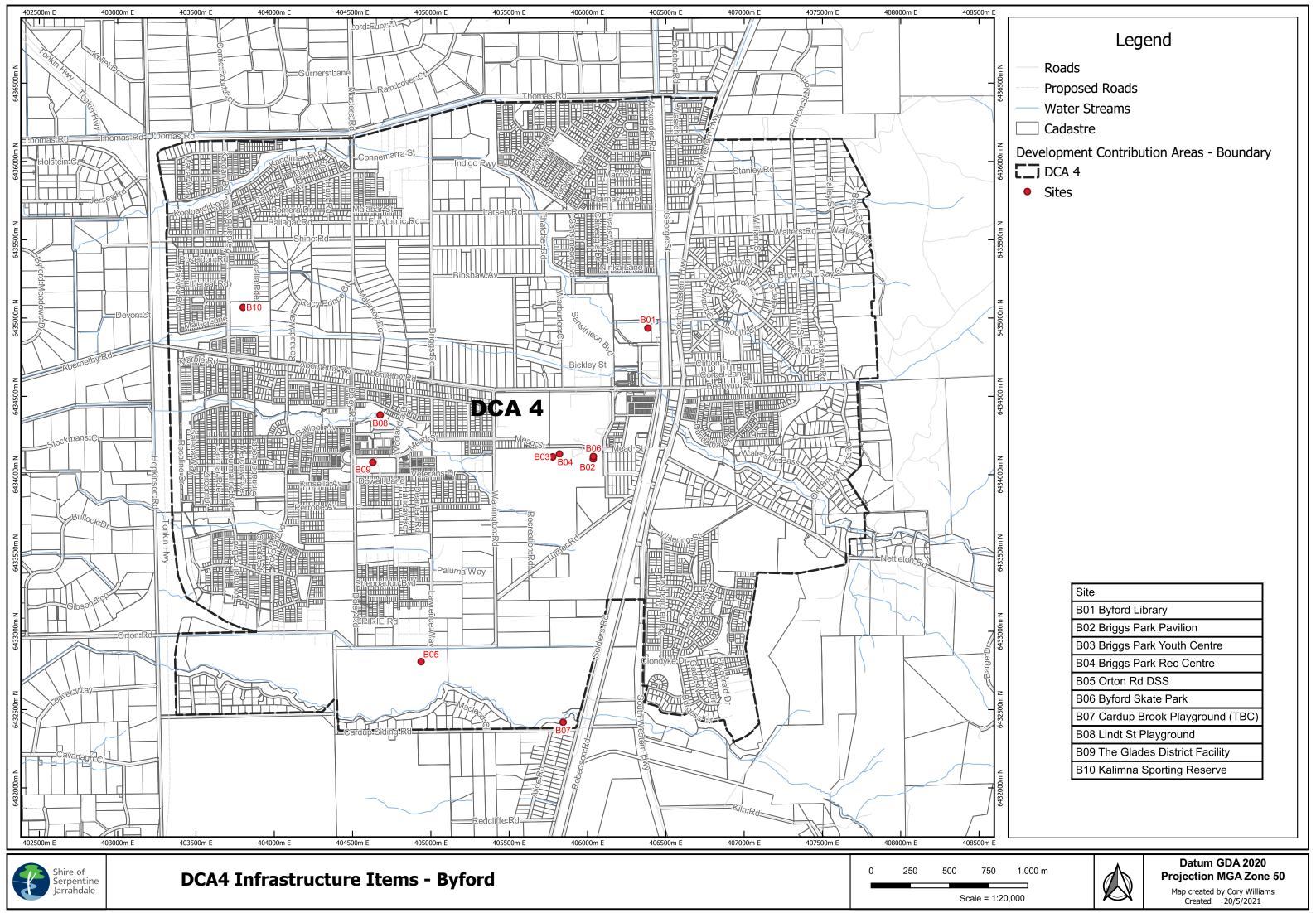
The recoup is to be based on the current Cost Estimate in Accordance with the latest revision of the CIDCP whereby:

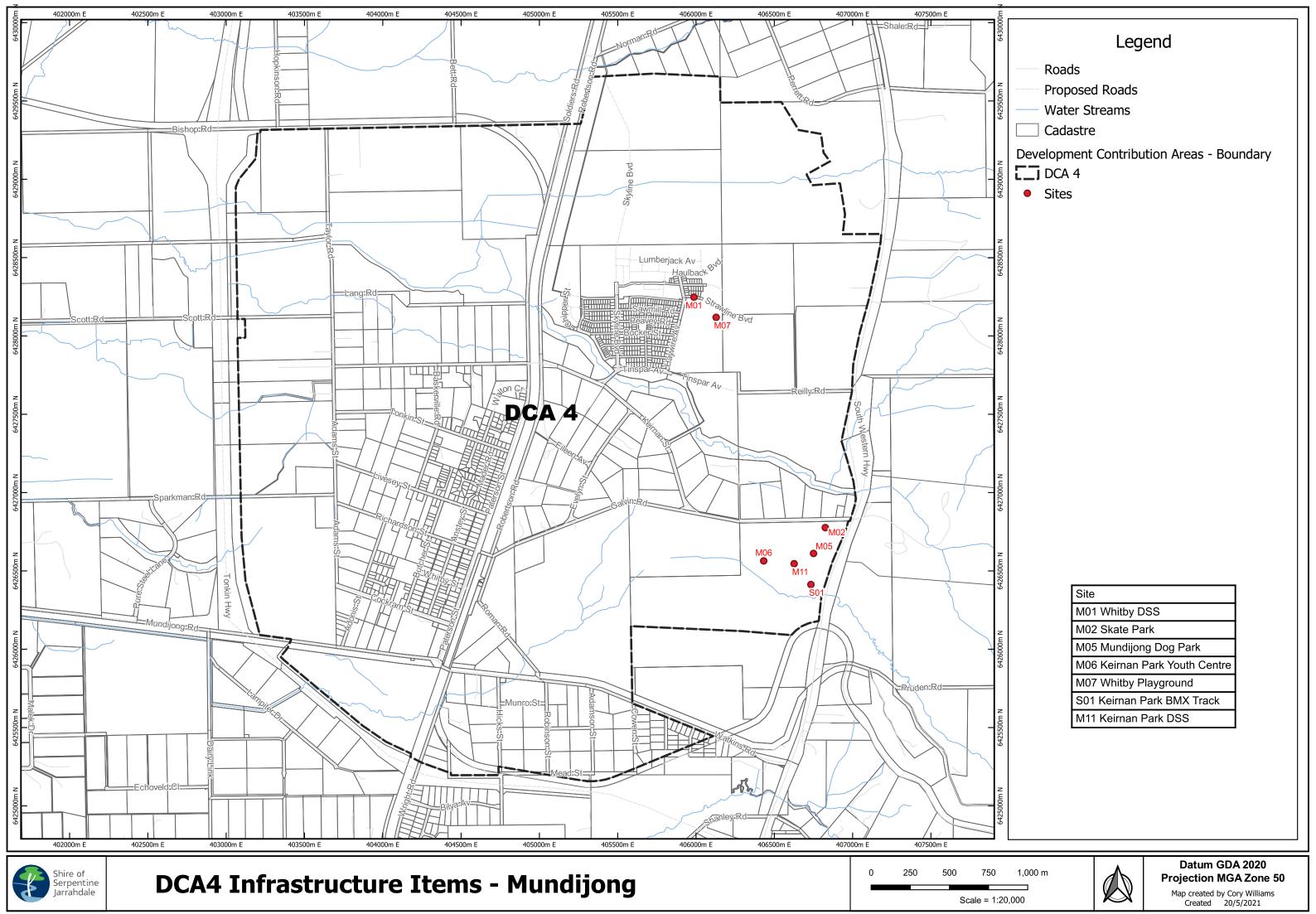
- The current cost estimate (excluding contingency allowance) as described in the prevailing CIDCP Report shall constitute the claimable amount for the completed Approved Works;
- The cost estimate will be subject to escalation at the rate prescribed from time to time in the CIDCP Report, up to the time of agreed practical completion of the works;
- The cost estimate may be revised due to the periodic Cost Review in which case the updated cost estimate will prevail;
- If the actual cost of the works exceeds the escalated cost estimate, the developer may claim an additional amount, not exceeding the contingency allowance provided for this item of work. Such a claim shall be independently substantiated to the satisfaction of the Shire.



	Note: Grants or other external Funding for infrastructure works completed prior to the grant notification shall be deducted from the infrastructure remaining cost and/or credited to the account of the developer as applicable.
Review	The plan will be reviewed five years from the date of gazettal of the local planning scheme or amendment to the local planning scheme to incorporate the plan, or earlier should the local government consider it appropriate, having regard to the rate of development in the area and the degree of development potential still existing.
	The estimated infrastructure costs as shown in the CAS will be reviewed at least annually to reflect changes in funding and revenue sources and indexed based on the Building Cost Index or other appropriate index as approved by the qualified person undertaking the certification of costs.
Appendices	 Spatial Plan depicting the location of proposed infrastructure items Schedule of Costs of infrastructure and administrative items Cost Apportionment Schedule Capital Expenditure Plan Infrastructure Project Designs

APPENDIX 1 – DCA4 Spatial Plan of infrastructure projects





APPENDIX 2 – DCA4 Schedule of Costs

Category	Total	Shire Funding	Community Infrastructure Development Contribution Plan Funding			
	. Ottai	Jime i anamg	Shire Funding	Mundijong-Whitby	Byford	
	Proportional Share	100%	47%	0%	53%	
	Sum of SUB-TOTAL					
Building	\$4,108,241		\$1,930,873	\$0	\$2,177,368	
External Services	\$108,000		\$50,760	\$0	\$57,240	
Headworks & Charges	\$1,292,377		\$607,417	\$0	\$684,960	
Landscaping	\$182,660		\$85,850	\$0	\$96,810	
Lighting			\$0	\$0	\$0	
Loose Furniture	\$300,000		\$141,000	\$0	\$159,000	
Parking	\$187,164		\$87,967	\$0	\$99,197	
Reduced by Grant Funding	\$0		\$0	\$0	\$0	
x.Non-CIDCP Cost		\$0	\$0	\$0	\$0	
Grand Total	\$6,178,441	\$0	\$2,903,867	\$0	\$3,274,574	

Briggs Park Pavilion - Option 1

Category	Total	Shire Funding	Community Infrastructure Development Contribution Plan Funding			
			Shire Funding	Mundijong-Whitby	Byford	
	Proportional Share	100%	47%	0%	53%	
	Sum of SUB-TOTAL					
Building	\$1,435,383		\$674,630	\$0	<i>\$760,753</i>	
External Services	\$514,276		\$241,710	\$0	\$272,566	
Headworks & Charges	\$820,649		\$385,705	\$0	\$434,944	
Landscaping	\$122,874		<i>\$57,751</i>	\$0	\$65,123	
Lighting			\$0	\$0	\$0	
Loose Furniture	\$105,000		\$49,350	\$0	\$55,650	
Parking	\$60,690		\$28,524	\$0	\$32,166	
Reduced by Grant Funding	\$0		\$0	\$0	\$0	
x.Non-CIDCP Cost		\$0	\$0	\$0	\$0	
Grand Total	\$3,058,871.50	\$0	\$1,437,670	\$0	\$1,621,202	

Category	Total	Shire Funding	Community Infrastructure Development Contribution Plan Funding		
			Shire Funding	Mundijong-Whitby	Byford
	Proportional Share	100%	47%	0%	53%
	Sum of SUB-TOTAL				
Building	\$1,934,068		\$909,012	\$0	\$1,025,056
External Services	\$168,498		\$79,194	\$0	\$89,304
Headworks & Charges	\$599,267		\$281,656	\$0	\$317,612
Landscaping	\$10,000		\$4,700	\$0	\$5,300
Lighting			\$0	\$0	\$0
Loose Furniture	\$140,000		\$65,800	\$0	\$74,200
Parking	\$0		\$0	\$0	\$0
Reduced by Grant Funding	\$0		\$0	\$0	\$0
x.Non-CIDCP Cost	\$53,000	\$53,000	\$0	\$0	\$0
Grand Total	\$2,904,833	\$53,000	\$1,340,361	\$0	\$1,511,471

Category	Total	Shire Funding	Community Infrastructure Development Contribution Plan Funding			
			Shire Funding	Mundijong-Whitby	Byford	
	Proportional Share	100%	47%	0%	53%	
	Sum of SUB-TOTAL					
Building	\$3,000,000		\$1,410,000	\$0	\$1,590,000	
External Services			\$0	\$0	\$0	
Headworks & Charges	\$936,074		\$439,955	\$0	\$496,119	
Landscaping			\$0	\$0	\$0	
Lighting			\$0	\$0	\$0	
Loose Furniture	\$0		\$0	\$0	\$0	
Parking	\$216,750		\$101,873	\$0	\$114,878	
Reduced by Grant Funding	\$0		\$0	\$0	\$0	
x.Non-CIDCP Cost		\$0	\$0	\$0	\$0	
Grand Total	\$4,152,824	\$0	\$1,951,827	\$0	\$2,200,997	

Category	Total	Shire Funding	Community Infrastructure Development Contribution Plan Funding			
			Shire Funding	Mundijong-Whitby	Byford	
	Proportional Share	100%	47%	0%	53%	
	Sum of SUB-TOTAL					
Building	\$1,745,957		\$820,600	\$0	\$925,357	
External Services	\$393,290		\$184,846	\$0	\$208,444	
Headworks & Charges	\$794,499		\$373,415	\$0	\$421,085	
Landscaping			\$0	\$0	\$0	
Lighting			\$0	\$0	\$0	
Loose Furniture	\$130,000		\$61,100	\$0	\$68,900	
Parking	\$542,158		\$254,814	\$0	\$287,344	
Reduced by Grant Funding	\$0		\$0	\$0	\$0	
x.Non-CIDCP Cost		\$0	\$0	\$0	\$0	
Grand Total	\$3,605,905.27	\$0	\$1,694,775	\$0	\$1,911,130	

B06 Byford Skate Park Extension Stage 1b

Category	Total	Shire Funding	Community Infrastructure Development Contribution Plan Funding			
			Shire Funding	Mundijong-Whitby	Byford	
	Proportional Share	100%	47%	0%	53%	
	Sum of SUB-TOTAL					
Construction	\$342,514		\$160,982	\$0	\$181,533	
External Services	\$84,943		\$39,923	\$0	\$45,020	
Headworks & Charges	\$109,341		\$51,390	\$0	\$57,951	
Landscaping	\$59,202		\$27,825	\$0	\$31,377	
Lighting	\$204,000		\$95,880	\$0	\$108,120	
Loose Furniture			\$0	\$0	\$0	
Parking	\$0		\$0	\$0	\$0	
Reduced by Grant Funding	-\$800,000		-\$376,000	\$0	-\$424,000	
x.Non-CIDCP Cost		\$0	\$0	\$0	\$0	
Grand Total	\$0	\$0	\$0	\$0	\$0	

B07 Cardup Brook Adventure Playground

			Community Infrastructure Development Contribution Plan			
Category	Total	Shire Funding		Funding		
			Shire Funding	Mundijong-Whitby	Byford	
	Proportional Share	100%	47%	0%	53%	
	Sum of SUB-TOTAL					
Construction	\$268,388		\$126,142	\$0	\$142,246	
External Services			\$0	\$0	\$0	
Headworks & Charges	\$38,306		\$18,004	\$0	\$20,302	
Landscaping	\$23,173		\$10,891	\$0	\$12,282	
Lighting			\$0	\$0	\$0	
Loose Furniture	\$0		\$0	\$0	\$0	
Parking	\$25,500		\$11,985	\$0	\$13,515	
Reduced by Grant Funding	\$0		\$0	\$0	\$0	
x.Non-CIDCP Cost	\$0	\$0	\$0	\$0	\$0	
Grand Total	\$355,367	\$0	\$167,022	\$0	\$188,345	

Lindt Street Adventure Playground

Category	Total	Shire Funding	Community Infrastructure Development Contribution Plan Funding			
			Shire Funding	Mundijong-Whitby	Byford	
	Proportional Share	100%	47%	0%	53%	
	Sum of SUB-TOTAL					
Construction	\$268,388		\$126,142	\$0	\$142,246	
External Services			\$0	\$0	\$0	
Headworks & Charges	\$38,306		\$18,004	\$0	\$20,302	
Landscaping	\$23,173		\$10,891	\$0	\$12,282	
Lighting			\$0	\$0	\$0	
Loose Furniture	\$0		\$0	\$0	\$0	
Parking	\$25,500		\$11,985	\$0	\$13,515	
Reduced by Grant Funding	\$0		\$0	\$0	\$0	
x.Non-CIDCP Cost	\$0	\$0	\$0	\$0	\$0	
Grand Total	\$355,367	\$0	\$167,022	\$0	\$188,345	

Category	Total	Shire Funding	Community Infrastructure Development Contribution Plan Funding			
			Shire Funding	Mundijong-Whitby	Byford	
	Proportional Share	100%	47%	0%	53%	
	Sum of SUB-TOTAL					
Building	\$2,244,031		\$1,054,695	\$0	\$1,189,336	
External Works	\$105,099		\$49,397	\$0	\$55,703	
Headworks & Charges	\$684,402		\$321,669	\$0	\$362,733	
Landscaping	\$23,826		\$11,198	\$0	\$12,628	
Lighting	\$7,260		\$3,412	\$0	\$3,848	
Loose Furniture	\$76,000		\$35,720	\$0	\$40,280	
Parking	\$99,790		\$46,901	\$0	\$52,889	
Reduced by Grant Funding	\$0		\$0	\$0	\$0	
x.Non-CIDCP Cost		\$0	\$0	\$0	\$0	
Grand Total	\$3,240,408	\$0	\$1,522,992	\$0	\$1,717,416	

B10 Kalimna Sporting Reserve - Ovals, Building & Lights

Category	Total	Shire Funding	Community Infrastructure Development Contribution Plan Funding			
			Shire Funding	Mundijong-Whitby	Byford	
	Proportional Share	100%	47%	0%	53%	
	Sum of SUB-TOTAL					
Building			\$0	\$0	\$0	
External Works			\$0	\$0	\$0	
Headworks & Charges			\$0	\$0	\$0	
Landscaping			\$0	\$0	\$0	
Lighting			\$0	\$0	\$0	
Loose Furniture			\$0	\$0	\$0	
Parking			\$0	\$0	\$0	
Reduced by Grant Funding	\$0		\$0	\$0	\$0	
x.Non-CIDCP Cost		\$0	\$0	\$0	\$0	
Grand Total	\$0	\$0	\$0	\$0	\$0	

Category	Total	Shire Funding	Community Infrastructure Development Contribution Plan Funding			
			Shire Funding	Mundijong-Whitby	Byford	
Proportional Share		100%	11%	89%	0%	
	Sum of SUB-TOTAL					
Building	\$1,241,928		\$136,612	\$1,105,316	\$0	
External Works	\$279,628		\$30,759	\$248,869	\$0	
Headworks & Charges	\$1,250,776		\$137,585	\$1,113,190	\$0	
Landscaping	\$34,787		\$3,827	\$30,960	\$0	
Lighting	\$22,000		\$2,420	\$19,580	\$0	
Loose Furniture	\$100,000		\$11,000	\$89,000	\$0	
Parking	\$491,178		\$54,030	\$437,148	\$0	
Reduced by Grant Funding	\$0		\$0	\$0	\$0	
x.Non-CIDCP Cost		\$0	\$0	\$0	\$0	
Grand Total	\$3,420,297	\$0	\$376,233	\$3,044,064	\$0	

Category	Total	Shire Funding	Community Infrastructure Development Contribution Plan Funding			
			Shire Funding	Mundijong-Whitby	Byford	
	Proportional Share	100%	11%	89%	0%	
	Sum of SUB-TOTAL					
Construction	\$2,441,478		\$268,563	\$2,172,916	\$0	
External Services	\$17,000		\$1,870	\$15,130	\$0	
Headworks & Charges	\$975,860		\$107,345	\$868,516	\$0	
Landscpaing	\$408,911		\$44,980	\$363,931	\$0	
Lighting	\$391,000		\$43,010	\$347,990	\$0	
Loose Furniture	\$0		\$0	\$0	\$0	
Parking	\$102,000		\$11,220	\$90,780	\$0	
Reduced by Grant Funding	\$0		\$0	\$0	\$0	
x.Non-CIDCP Cost		\$0	\$0	\$0	\$0	
Grand Total	\$4,336,249	\$0	\$476,987	\$3,859,262	\$0	

Mundijong Dog Park (Keirnan Park)

	Total		Community Infrastructure Development Contribution Plan Funding			
Category		Shire Funding				
			Shire Funding	Mundijong-Whitby	Byford	
	Proportional Share	100%	11% 89%		0%	
	Sum of SUB-TOTAL					
Construction	\$46,500		\$5,115	\$41,385	\$0	
External Services	\$280,000		\$30,800	\$249,200	\$0	
Headworks & Charges	\$25,000		\$2,750	\$22,250	\$0	
Landscaping	\$90,000		\$9,900	\$80,100	\$0	
Lighting			\$0	\$0	\$0	
Loose Furniture	\$50,525		\$5,558	\$44,967	\$0	
Parking	\$63,750		\$7,013	\$56,738	\$0	
Reduced by Grant Funding	\$0		\$0	\$0	\$0	
x.Non-CIDCP Cost		\$0	\$0	\$0	\$0	
Grand Total	\$555,775	\$0	\$61,135	\$494,640	\$0	

Keirnan Park Youth Centre

Category	Total	Shire Funding	Community Infrastructure Development Contribution Plan Funding			
			Shire Funding	Mundijong-Whitby	Byford	
Proportional Share		100%	11%	89%	0%	
	Sum of SUB-TOTAL					
Building	\$1,660,243		\$182,627	\$1,477,617	\$0	
External Works	\$162,498		\$17,875	\$144,623	\$0	
Headworks & Charges	\$581,103		\$63,921	\$517,181	\$0	
Landscaping	\$10,000		\$1,100	\$8,900	\$0	
Lighting	\$6,000		\$660	\$5,340	\$0	
Loose Furniture	\$140,000		\$15,400	\$124,600	\$0	
Parking	\$203,962		\$22,436	\$181,526	\$0	
Reduced by Grant Funding	\$0		\$0	\$0	\$0	
x.Non-CIDCP cost	\$53,000	\$53,000	\$0	\$0	\$0	
Grand Total	\$2,816,806	\$53,000	\$304,019	\$2,459,787	\$0	

Whitby Adventure Playground

Category	Total	Shire Funding	Community Infrastructure Development Contribution Plan				
			Shire Funding	Mundijong-Whitby	Byford		
	Proportional Share	100%	11%	89%	0%		
	Sum of SUB-TOTAL						
Construction	\$268,388		\$29,523	\$238,865	\$0		
External Services			\$0	\$0	\$0		
Headworks & Charges	\$39,048		\$4,295	\$34,752	\$0		
Landscaping	\$30,589		\$3,365	\$27,224	\$0		
Lighting			\$0	\$0	\$0		
Loose Furniture	\$0		\$0	\$0	\$0		
Parking	\$25,500		\$2,805	\$22,695	\$0		
Reduced by Grant Funding	\$0		\$0	\$0	\$0		
x.Non-CIDCP Cost	\$0	\$0	\$0	\$0	\$0		
Grand Total	\$363,524	\$0	\$39,988	\$323,536	\$0		

Category	Total	Shire Funding	Community Infrastru	ribution Plan Funding	
			Shire Funding Mundijong-Whitby		Byford
	Proportional Share	100%	11%	89%	0%
	Sum of SUB-TOTAL				
Building	\$2,518,700		\$277,057	\$2,241,643	\$0
External Works	\$1,351,630		\$148,679	\$1,202,951	\$0
Headworks & Charges	\$935,200		\$102,872	\$832,328	\$0
Landscaping	\$11,794,515		\$1,297,397	\$10,497,118	\$0
Lighting	\$1,460,000		\$160,600	\$1,299,400	\$0
Loose Furniture	\$200,000		\$22,000	\$178,000	\$0
Parking	\$1,288,090		\$141,690	\$1,146,400	\$0
Reduced by Grant Funding	-\$19,548,135		-\$2,150,295	-\$17,397,840	\$0
x.Non-CIDCP Cost		\$0	\$0	\$0	\$0
Grand Total	\$0	\$0	\$0	\$0	\$0

Category	Total	Shire Funding	Community Infrastructure Development Contribution Plan Fundi				
			Shire Funding	Mundijong-Whitby	Byford		
	Proportional Share	100%	11%	89%	0%		
	Sum of SUB-TOTAL						
Building	\$1,632,000		\$179,520	\$1,452,480	\$0		
Construction	\$2,484,440		\$273,288	\$2,211,152	\$0		
External Works	\$898,000		\$98,780	\$799,220	\$0		
Headworks & Charges	\$1,277,898		\$140,569	\$1,137,329	\$0		
Landscaping	\$0		\$0	\$0	\$0		
Lighting	\$650,000		\$71,500	\$578,500	\$0		
Parking	\$300,000		\$33,000	\$267,000	\$0		
Reduced by Grant Funding	\$0		\$0	\$0	\$0		
x.Non-CIDCP Cost	\$0	\$0	\$0	\$0	\$0		
Grand Total	\$7,242,338	\$0	<i>\$796,657</i>	\$6,445,681	\$0		

DEE	Option 1 (First floor without Extension) SCOPE	UNIT	OTV	DATE	CLIP TOTAL	TOTAL(¢)
KEF		UNII	QTY	RATE	SUB-TOTAL	TOTAL(\$)
	LIBRARY & MULTI-AGENCY SERVICE CENTRE					
	Building					
	Ground Floor					
1	Multi-Purpose Room 1	m2	46	\$2,399.10	\$110,358.60	
2	Multi-Purpose Room 2	m2	46	\$2,399.10	\$110,358.60	
3	Male ablutions	m2	8	\$3,053.40	\$24,427.20	
4	Female ablutions	m2	8	\$3,053.40	\$24,427.20	
5	Access	m2	8	\$3,053.40	\$24,427.20	
	Store	m2	15	\$1,962.90	\$29,443.50	
	Crèche	m2	37	\$2,290.05	\$84,731.85	
	Lift (area)	m2	7	\$1,962.90	\$13,740.30	
	Lift (equipment)	No	1	\$87,240.00	\$87,240.00	
	Storage (under stair)	m2	17	\$1,962.90	\$33,369.30	
	Café / kitchen	m2	18		\$58,887.00	
				\$3,271.50		
	Extra over for kitchen equipment	Item	1	\$54,525.00	\$54,525.00	
	Café Seating / Open Study	m2	136	\$2,290.05	\$311,446.80	
	Circulation / atrium	m2	191	\$2,290.05	\$437,399.55	
	Children's Activities	m2	47	\$2,399.10	\$112,757.70	
16	Flexible children's library	m2	116	\$2,399.10	\$278,295.60	
17	Seating / Open Study	m2	72	\$2,399.10	\$172,735.20	
18	Flexible Open Library Space	m2	187	\$2,399.10	\$448,631.70	
	Reading lounge	m2	48	\$2,399.10	\$115,156.80	
	Information Services / returns	m2	15	\$2,617.20	\$39,258.00	
	Ablutions Male	m2	23	\$3,053.40	\$70,228.20	
	Ablutions Female	m2	23	\$3,053.40	\$70,228.20	
	Access	m2	9	\$3,053.40	\$27,480.60	
			9			
	Family Room	m2		\$3,053.40	\$27,480.60	
	Services	m2	19	\$1,962.90	\$37,295.10	
	Main Store	m2	39	\$1,962.90	\$76,553.10	
	Bin Store	m2	20	\$1,962.90		
28	Sundry undefined area	m2	164	\$2,290.05	\$375,568.20	
	First Floor					
29	Note: without Extension					
30	Agency 1 (no fit out)	m2	71	\$2,290.05	\$162,593.55	
	Agency 2 (no fit out)	m2	45	\$2,290.05	\$103,052.25	
	Agency 3 (no fit out)	m2	39	\$2,290.05	\$89,311.95	
	Meeting Room 1	m2	19	\$2,399.10	\$45,582.90	
	Meeting Room 2	m2	19	\$2,399.10	\$45,582.90	
	Male Ablutions			\$3,053.40		
		m2	8	. ,	\$24,427.20	
	Female Ablutions	m2	8	\$3,053.40	\$24,427.20	
	Access	m2	8	\$3,053.40	\$24,427.20	
	Services	m2	8	\$1,962.90	\$15,703.20	
	Lift (area)	m2	7	\$1,962.90	\$13,740.30	
40	Circulation and void	m2	185	\$2,399.10	\$443,833.50	
41	Extra over glass roof	m2	224	\$872.40	\$195,417.60	
	External Works					
	Site Preparation					
42	Note: no allowance for demolition					
	Prepare site / clearing and strip	m2	1,725	\$10.91	\$18,811.13	
	Bulk earthworks	m3	1,725	\$27.26	\$47,027.81	
	Roads, Paths & Paved Areas	1113	2,723	727.20	ψ - 1,021.01	
4 -		calculated belo	I		¢107 162 62	
	Allowance for car parking			6430.00	\$187,163.63	
46	Allowance for pedestrian paving	m2	100	\$130.86	\$13,086.00	
	Boundary Walls, Fences & Gates		_	1	.	
47	Allowance	Item	1	\$11,000.00	\$11,000.00	
	Outbuildings & Covered Ways					
48	Allowance	Item	1	\$11,000.00	\$11,000.00	
	Landscaping & Improvements					
49	Courtyard 1	m2	102	\$218.10	\$22,246.20	
	Courtyard 2	m2	60	\$218.10	\$13,086.00	
	General landscaping	m2	149	\$130.86	\$19,498.14	
	Street furniture allowance	Item	1	\$11,000.00		
	Entry feature	Item	1	\$5,000.00	\$5,000.00	
	·					
54	External Wayfinding & Signage	Item	1	\$10,905.00	\$10,905.00	
	External Services			<u> </u>		
	Stormwater	Item	1	\$9,000.00		
56	Sewer	Item	1	\$22,000.00	\$22,000.00	
57	Water Supply	Item	1	\$11,000.00	\$11,000.00	
	Gas Supply	Item	1	\$11,000.00	\$11,000.00	
	Fire water supply and hydrants	Item	1	\$11,000.00	\$11,000.00	
	Electrical supply	Item	1	\$11,000.00	\$11,000.00	
- 00	Licetion supply	ILEIII		711,000.00	711,000.00	

61	External lighting allowance	Item	1	\$22,000.00	\$22,000.00	
62	Communications supply	Item	1	\$11,000.00	\$11,000.00	
63	Sub-Total (net cost)					\$4,586,064.55
64	Design Contingency				\$229,303.23	
65	Sub-Total (Construction Cost)					\$4,815,367.78
66	Construction Contingency				\$481,536.78	
67	Headworks and Statutory Charges				\$80,000.00	
68	Building Act Compliance				\$20,000.00	
69	Public Art				\$60,000.00	
70	Loose Furniture (FFE)				\$300,000.00	
71	Professional Fees (Consultants)				\$481,536.78	
72	Shire Direct Costs				Excluded	
73	Gross Project Cost (current)					\$6,178,441.3
	Escalation to Tender				\$260,000.00	
	Estimated Total Commitment				, , , , , , , , , , , , , , , , , , , ,	\$6,178,441.3
	GST				\$617,844.13	
	Total					\$6,178,441.3
DEE	SCOPE	UNIT	QTY	RATE	SUB-TOTAL	TOTAL(\$)
KLI	OPTION - LIBRARY EXTENSION	OIVII	QII	MATE	30D-TOTAL	TOTAL(\$)
	Building					
	First Floor					
79	Quiet Study	m2	27	\$2,399.10	\$64,775.70	
	Community Room	m2	27	\$ 2,399.10	\$ 263,901.00	
	Printing / check out	m2	15 15	\$ 2,399.10	\$35,986.50	
	Research / design tech	m2	13 88			
		m2	91	\$ 2,399.10 \$ 2,399.10	\$211,120.80 \$218,318.10	
	Open lounge / study area Ablutions Male	m2	23	\$ 3,053.40	\$70,228.20	
	Ablutions Female	m2	23	\$ 3,053.40	\$ 70,228.20	
	Access	m2	9	\$ 3,053.40	\$70,228.20 \$27,480.60	
		m2	9			
	Family Room Services			\$3,053.40 \$1,962.90	\$27,480.60 \$37,295.10	
		m2	19			
	Main Store	m2	36	\$ 1,962.90	\$70,664.40	
	Circulation and sundry undefined area	m2	83	\$ 2,399.10	\$199,125.30	
	Outdoor reading / study deck (UCA)	m2	120	\$1,308.60	\$157,032.00	A4 450 606 5
	Sub-Total (net cost)		653		ά 7 2 co4 o2	\$ 1,453,636.5
	Design Contingency Sub-Total (Construction Cost)				\$72,681.83	Å4 506 040 D
	The state of the s				Ć452 C24 C2	\$ 1,526,318.3
	Construction Contingency				\$152,631.83	
	Headworks and Statutory Charges				\$20,000.00	
					\$6,000.00	
96	Building Act Compliance					
96 97	Public Art				\$16,000.00	
96 97 98	Public Art Loose Furniture (FFE)				\$16,000.00 \$90,000.00	
96 97 98 99	Public Art Loose Furniture (FFE) Professional Fees (Consultants)				\$16,000.00 \$90,000.00 \$180,000.00	
9 6 97 98 99 100	Public Art Loose Furniture (FFE) Professional Fees (Consultants) Shire Direct Costs				\$16,000.00 \$90,000.00	
96 97 98 99 100 101	Public Art Loose Furniture (FFE) Professional Fees (Consultants) Shire Direct Costs Gross Project Cost (current)				\$16,000.00 \$90,000.00 \$180,000.00 Excluded	\$ 1,974,950.1
96 97 98 99 100 101 102	Public Art Loose Furniture (FFE) Professional Fees (Consultants) Shire Direct Costs Gross Project Cost (current) Escalation to Tender				\$16,000.00 \$90,000.00 \$180,000.00	
96 97 98 99 100 101 102 103	Public Art Loose Furniture (FFE) Professional Fees (Consultants) Shire Direct Costs Gross Project Cost (current) Escalation to Tender Estimated Total Commitment				\$16,000.00 \$90,000.00 \$180,000.00 Excluded \$70,000.00	
96 97 98 99 100 101 102 103	Public Art Loose Furniture (FFE) Professional Fees (Consultants) Shire Direct Costs Gross Project Cost (current) Escalation to Tender				\$16,000.00 \$90,000.00 \$180,000.00 Excluded	\$1,974,950.16 \$1,974,950.16

Building Size 1,727.00
15 % for Service Areas 259.05
Gross Leaseable Floor Area 1,467.95
Car Parking @ 20 / GLA sqm 73.40
Cost per unit car parking \$2,550.00
Total cost of Parking \$1,87,163.63

Grand Total for Library and First Floor Extension option

\$6,178,441.33

SK-04

Briggs Park Pavilion - Option 1 Single Storey Option

	Single Storey Option					
REF	SCOPE	UNIT	QTY	RATE	SUB-TOTAL	TOTAL(\$)
	BRIGGS PARK PAVILION					
	Building					
	Ground Floor					
1	Store		11	\$2,181.00	\$23,991.00	
	Umpire		6	\$2,726.25		
	Home Showers		17	\$3,053.40		
	Home Change Room		29	\$2,726.25		
	Home Showers		21	\$3,053.40		
	Home Change Room 2		26	\$2,726.25		
	Canteen		6	\$2,835.30		
8	Kitchen		26	\$3,053.40	\$79,388.40	
9	Extra over for Kitchen Equipment		1	\$22,000.00	\$22,000.00	
10	Store		9	\$2,181.00	\$19,629.00	
11	Canteen		6	\$2,835.30	\$17,011.80	
12	Cold Store		6	\$5,452.50		
	Club Room / Social Space (including Bar)		169	\$2,726.25		
	Extra over for bar equipment		1	\$11,000.00		
	Male Ablutions		14		·	
				\$3,053.40		
	Female Ablutions		13	\$3,053.40		
	Store		15	\$2,181.00		
	Away Change Room 1		25	\$2,726.25		
	Away Change Room 2		27	\$2,726.25		
20	Away Showers 1		22	\$3,053.40	\$67,174.80	
21	Away Showers 2		18	\$3,053.40	\$54,961.20	
22	Umpire		6	\$2,726.25		
	Store		27	\$2,181.00		
	Services		7	\$2,181.00		
	Lift (area)		6	\$2,181.00 \$2,181.00	\$13,086.00	
	Lift (equipment)	+		\$88,000.00		
	- V1-		1	#80/888	+55/555.55	
27	Stairs		8	\$2,726.25	\$21,810.00	
	First Floor					
28	Kitchen		37	\$3,053.40	\$112,975.80	
29	Cold Store		6	\$5,452.50	\$32,715.00	
30	Function Room		25 4	\$2,726.25	\$692,467.50	
31	Bar		13	\$2,726.25	\$35,441.25	
32	Extra over for bar equipment		4	\$11,000.00	\$11,000.00	
33			20	\$3,053.40	\$61,068.00	
	Ablutions Female		20	\$3,053.40	\$61,068.00	
	Meeting		14	\$ 2,617.20	\$36,640.80	
	Cleaner		6	\$2,726.25	\$16,357.50	
	Store		31	\$ 2,181.00	\$ 67,611.00	
38			6	\$ 2,181.00	\$13,086.00	
39			8	\$2,726.25	\$21,810.00	
	<u>Enhancements</u>					
40	Stair - Ground to First Floor		1	\$28,000	\$28,000	
41	Bi-folding door 18000 wide, curved on plan		2		included	
	External Works					
	Site Preparation					
	Note: no allowance for demolition			1		
12	Prepare site / clearing and strip		1,800	\$10.91	\$19,629.00	
	Bulk earthworks		1,800	\$27.26		
43			1,000	\$27.20	,υ, 2.3U	
<u> </u>	Roads, Paths & Paved Areas			A	470 005 -5	
	Concrete paving		553	\$130.86		
	Steps, 23m x 2.6m x 1.4m high in 7 risers, curved		2	\$28,000.00		
	Ramp, 9m long		2	\$10,905.00		
45	Allowance for car parking	As calcula	ated below		\$60,690.00	
	Boundary Walls. Fences & Gates					
47	Allowance		1	\$11,000.00	\$11,000.00	
	Outbuildings & Covered Ways					
// 2	Shade canopies		137	\$1,090.50	\$149,398.50	
	General allowance		1 1	\$1,000.00		
49			1	\$11,000.00	\$11,000.00	
	Landscaping & Improvements					
_	General landscaping		725	\$130.86	\$94,873.50	

51	Street furniture allowance	1	\$11,000.00	\$11,000.00	
52	Entry feature	1	\$6,000.00	\$6,000.00	
53	External Wayfinding & Signage	1	\$11,000.00	\$11,000.00	
	External Services				
54	Stormwater	1	\$25,000.00	\$25,000.00	
55	Sewer	1	\$22,000.00	\$22,000.00	
56	Water Supply	1	\$11,000.00	\$11,000.00	
57	Gas Supply	1	\$11,000.00	\$11,000.00	
58	Fire water supply and hydrants	1	\$11,000.00	\$11,000.00	
59	Electrical supply	1	\$11,000.00	\$11,000.00	
60	External lighting allowance	1	\$22,000.00	\$22,000.00	
61	Communications supply	1	\$11,000.00	\$11,000.00	
62	Sub-Total (net cost)				\$2,133,222
63	Design Contingency			\$106,661	
64	Sub-Total (Construction Cost)				\$2,239,883
65	Construction Contingency			\$223,988	
66	Headworks and Statutory Charges			\$50,000	
	Building Act Compliance			\$20,000	
68	Public Art			\$40,000	
69	Loose Furniture (FFE)			\$105,000	
70	Professional Fees (Consultants)			\$420,000	
71	Shire Direct Costs			Excluded	
	Gross Project Cost (current)				\$3,058,872
73	Escalation to Tender			\$ 190,000	
74	Estimated Total Commitment				\$3,058,872
75	GST			\$305,887	
				\$0.00	
76	Total	_			<u>\$3,058,872</u>

Building Size	560)	
15 % for Service Areas	84	ļ	
Gross Leaseable Floor Area	476	;	
Car Parking @ 20 / GLA sqm	24	ļ	
Cost per unit car parking	\$ 2,550		
Total cost of Parking		\$	60,690

<u>Grand Total</u> <u>\$3,058,871.50240</u>

REF SCOPE UNIT QTV RATE SUB-TOTAL TOTAL Refurbishment of Existing	`AL(\$)
Refurbishment of Existing Ground Floor Alteration & Demolition	/ L=(\P)
Alteration & Demolition	
Alteration & Demolition 918 \$218.10 \$200,215.80 \$25 \$25 \$25 \$23,608.75 \$25 \$	
1 Gut existing building 918 \$218.10 \$200,215.80 2 Form opening in existing external wall for full 135 \$545.25 \$73,608.75 height windows/ bi-folding doors	
2 Form opening in existing external wall for full height windows/ bi-folding doors Fitout 3 Kitchen and Training 44 \$2,290.05 \$100,762.20 4 Extra over kitchen equipment 1 \$55,000.00 \$55,000.00 5 Kitchen Store 14 \$1,635.75 \$22,900.50 6 Services 8 \$1,635.75 \$13,086.00 7 Multi-Function Store 18 \$1,717.54 \$30,915.68 8 Accessible 11 \$2,290.05 \$25,190.55 9 Female Ablutions 20 \$2,290.05 \$43,510.95 11 Multi-Studio 26 \$1,717.54 \$44,655.98 12 Recording Room 20 \$1,717.54 \$44,655.98 12 Recording Room 20 \$1,717.54 \$44,655.98 14 Counsel 1 14 \$1,717.54 \$24,045.53 15 Counsel 2 14 \$1,717.54 \$24,045.53 15 Counsel 2 14 \$1,717.54 \$24,045.53 15 Counsel 4 14 \$1,717.54 \$24,045.53 16 Counsel 4 17 Counsel 4 18 Store 7 \$1,635.75 \$11,450.25 19 Agency 33 \$1,717.54 \$56,678.74 20 Staff 45 \$1,717.54 \$77,289.19 21 Multi-Function Room 416 \$1,717.54 \$77,289.19 21 Multi-Function Room 416 \$1,717.54 \$71,495.60 22 Bin Store 9 \$1,635.75 \$10,7959.50 24 Lobby / Info Booth 66 \$1,635.75 \$107,959.50 25 Bi-fold doors, 19700 wide, external 26 External Works Site Preparation	
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26 Operable walls, 12500 wide 2 included 27 Full height windows 76 \$872.40 \$66,302.40 External Works Site Preparation Site Preparati	
External Works Site Preparation	
Site Preparation	
Note: no allowance for demolition	
28 Prepare site / clearing and strip n/a	
29 Bulk earthworks n/a	
Roads, Paths & Paved Areas	
30 n/a	
Allowance for car parking As calculated below \$0.00	
Boundary Walls. Fences & Gates	
31 n/a	
Outbuildings & Covered Ways	
32 Shade canopies - assumed new 116 \$1,090.50 \$126,498.00	
33 General allowance n/a	
Landscaping & Improvements	
34 Street furniture allowance n/a	
35 Entry feature 1 \$5,000.00	
36 External Wayfinding & Signage 1 \$5,000.00	
External Services	
37 Note: modifications to existing only	
38 Stormwater 1 \$6,000.00 \$6,000.00	
39 Sewer 1 \$6,000.00 \$6,000.00	
40 Water Supply 1 \$4,000.00 \$4,000.00	

41	Gas Supply	1	\$4,000.00	\$4,000.00	
42	Fire water supply and hydrants	1	\$6,000.00	\$6,000.00	
43	Electrical supply	1	\$6,000.00	\$6,000.00	
44	External lighting allowance	1	\$6,000.00	\$6,000.00	
45	Communications supply	1	\$4,000.00	\$4,000.00	
46	Sub-Total (net cost)				\$2,112,565.85
47	Design Contingency			\$105,628.29	
48	Sub-Total (Construction Cost)				\$2,218,194.14
49	Construction Contingency			\$221,819.41	
50	Headworks and Statutory Charges			\$40,000.00	
51	Building Act Compliance			\$10,000.00	
52	Public Art			\$30,000.00	
53	Loose Furniture (FFE)			\$140,000.00	
54	Professional Fees (Consultants)			\$221,819.41	
55	Shire Direct Costs			Excluded	
56	Gross Project Cost (current)				\$2,851,832.97
57	Escalation to Tender			\$ 130,000.00	
58	Estimated Total Commitment				\$2,851,832.97
59	GST			\$285,183.30	
				\$0.00	
60	Total				\$2,851,832.97

Parking already provided for 15 % for Service Areas Gross Leaseable Floor Area Car Parking @ 20 / GLA sqm Cost per unit car parking Total cost of Parking

\$ 2,550

\$

<u>\$2,851,832.9653</u>

B04 Briggs Park Recreation Centre Extension

Costs for Briggs Park Recreation Centre extension have been based on the equivalent m2 rate of the Keirnan Park Stage 6 Recrea Costs for associated fees and charges have been calculated as a proportion of the building cost.

REF	SCOPE	UNIT	QTY	RATE	SUB-TOTAL	TOTAL(\$)
	KEIRNAN PARK RECREATION PRECINC	<u>T</u>				
	STAGE 6					
	Buildings & Feature Area					
	Note: no scope provided assume the fo	ollowing:				
	Building 1 - Aquatic Facility					
72	50m pool	ltem	1	\$ 1,800,000	\$ 1,800,000	
73	Leisure pool	ltem	1	\$750,000	\$750,000	
74	Café	ltem	1	\$600,000	\$600,000	
75	Change room	ltem	1	\$600,000	\$600,000	
76	Sundry support facilities	ltem	1	\$ 1,250,000	\$1,250,000	
	Building 2 - Indoor Recreation Centre					
77	Indoor Recreation Centre to house 6 co	m2	1,000	\$3,000	\$3,000,000	
	External Elements					
78	Landscaped picnic area	m2	34,594	\$9 0	\$ 3,113,460	
79	Extra over for covered BBQs	No.	3	\$20,000	\$60,000	
80	Landscaping / planting areas	m2	860	\$80	\$ 68,800	
	Parking Parking	m2	24,89 4	\$85	\$2,115,990	
	Allowance for car parking	As calculat	ed below		\$216,750.00	
82	Access road	m2	3,796	\$85	\$ 322,660	
83	Feature paving	m2	11,662	\$120	\$1,399,440	
	<u>Total</u>					\$3,216,750
85	Design Contingency				\$160,838	
					\$321,675	
	Headworks and Statutory Charges				\$51,468	
	Building Act Compliance				\$16,084	
	Public Art				\$10,084	
	Loose Furniture (FFE)				\$0	
	Professional Fees (Consultants)				\$386,010	
	Shire Direct Costs				\$0	
	Gross Project Cost (current)				φ.	\$4,152,824
	, , ,	cement luly	, 2019)		\$115,803	Ψ 1,202,021
	Estimated Total Commitment				7220,000	\$4,152,824
	GST				\$9,758,373	, -,,- - .
					\$0.00	
	Total		 		70.00	\$4,152,824

Building Size	2000	
15 % for Service Areas	300	
Gross Leaseable Floor Area	1700	
Car Parking @ 20 / GLA sqm	85	
Cost per unit car parking	\$ 2,550	
Total cost of Parking		\$ 216,750

<u>Grand Total</u> <u>\$4,152,824</u>

B05 Orton Road District Sport Space - Building & Lights GHD Design No. SK-11

Note: this DSS is now one oval, not two. Shared project with Byford Traditional DCP (DCA1).

Note: this DSS	is now one oval, not two. Shared proje	ct with Byfo	ord Traditional	DCP (DCA1).		
REF	SCOPE	UNIT	QTY	RATE	SUB-TOTAL	TOTAL(\$)
	ORTON ROAD - DISTRICT SPORTS SPACE	<u>PAVILION</u>				
	Building					
1	Store	m2	16	\$1,962.90	\$31,406.40	
2	Home Showers 1	m2	28	\$3,053.40	\$85,495.20	
3	Home Showers 2	m2	31	\$3,053.40	\$94,655.40	
4	Ablutions Male	m2	20	\$3,053.40	\$61,068.00	
5	Ablutions Female	m2	20	\$3,053.40	\$61,068.00	
6	Home Change Room 1	m2	32			
	Umpire	m2	14			
	Home Change Room 2	m2	32			
	Store	m2	23			
	Club Room / Social Space	m2	191			
	Cleaners	m2	8			
	Bar / Lockable	m2	22			
	Extra over for bar equipment	Item	1	\$11,000.00		
	Kitchen Store	m2	7			
	Kitchen	m2	25			
	Extra over kitchen equipment	Item	1	\$22,000.00	. ,	
	Away Showers 1	m2	17			
	Away Change 1	m2	28	· · ·		
	Away Showers 2	m2	17	· , ,		
	Away Change 2	m2	28			
	Store	m2	31			
	Services	m2	10			
23	Circulation	m2	59	\$2,399.10	\$141,546.90	
	<u>Enhancements</u>					
24	Bi-folding door 31000 wide	No.	1		included	
	<u>External Works</u>					
	Site Preparation					
	Note: no allowance for demolition					
25	Prepare site / clearing and strip	m2	2,115	\$10.91	\$23,064.08	
26	Bulk earthworks	m3	2,115	\$27.26	\$57,660.19	
	Roads, Paths & Paved Areas					
27	n/a	Note				
	Boundary Walls. Fences & Gates					
28	n/a	Note				
	Outbuildings & Covered Ways					
29	Shade canopies	m2	172	\$1,090.50	\$187,566.00	
	General allowance	Item	1,2	\$11,000.00		
30	Landscaping & Improvements	100111		711,000.00	711,000.00	
31	n/a	Note				
31	,	NOTE				
22	External Services Stormwater	Itom		¢15 000 00	¢1F 000 00	
32	Stormwater	Item		\$15,000.00	\$15,000.00	
33	Sewer Water Supply	Item		\$22,000.00	\$22,000.00	
34	Water Supply	Item		\$11,000.00	\$11,000.00	
35	Gas Supply	Item		\$11,000.00	\$11,000.00	
36	fire water supply and hydrants	Item		\$11,000.00	\$11,000.00	
37	electrical supply	Item		\$11,000.00	\$11,000.00	
38	External lighting allowance	Item		\$22,000.00	\$22,000.00	
39	Communications supply	Item	1	\$11,000.00	\$11,000.00	_
40	Sub-Total (net cost)					\$2,139,247.67
41	Design Contingency				\$106,962.38	
42	Sub-Total (Construction Cost)					\$2,246,210.05
43	Construction contingency				\$224,621.01	
44	Headworks and Statutory charges				\$30,000.00	
45	Building Act Compliance				\$10,000.00	
46	Public Art				\$20,000.00	
47	Loose Furniture (FFE)				\$130,000.00	
48	Professional Fees (Consultants)				\$270,000.00	
49	Shire Direct Costs				Excluded	
50	Gross Project Cost (current)				2 22 2	\$2,910,831.06
51	Escalation to Tender				\$120,000.00	+ -//
52	Estimated Total Commitment				¥==5,000.00	\$2,910,831.06
J.				<u>I</u>		72,310,031.00

53	GST		\$291,083.11	
<u>54</u>	<u>Total</u>			<u>\$2,910,831.06</u>

REF	SCOPE	UNIT	QTY	RATE	SUB-TOTAL	TOTAL(\$)
	ORTON ROAD DISTRICT SPORT SPACE					
	Buildings & Feature Area					
4	Pavilion Building - Assume as Briggs Park	ltem	1	\$2,910,831.06	\$2,910,831.06	
2	External storage (2 No)	m2	230	\$1,308.60	\$300,978.00	
	External Elements					
3	AFL oval 1	m2	18,013	\$103.60	\$1,866,101.77	
4	AFL oval 2	m2	17,908	\$103.60	\$1,855,224.03	
5	Turf surrounds to ovals	m2	44,699	\$65.43	\$2,924,655.57	
6	Landscaped area	m2	35,511	\$87.24	\$3,097,979.64	
7	Retaining allowance	ltem	1	\$55,000.00	\$55,000.00	
8	Landscaped tiered seating	m	645	\$545.25	\$351,686.25	
9	Play area	m2	2,684	\$130.86	\$351,228.24	
10	Extra over for play equipment	ltem	1	\$28,000.00	\$28,000.00	
11	Parking	m2	5,849	\$92.69	\$542,158.43	
12	Access road	m2	5,766	\$92.69	\$534,464.96	
13	Feature paving	m2	6,417	\$130.86	\$ 839,728.62	
14	Lighting to AFL oval (assume 200 lux - tra	No.	2	\$786,000.00	\$1,572,000.00	
15	Sub-Total (net cost)					\$542,158.43
16	Design Contingency				\$27,107.92	
17	Sub-Total (Construction Cost)					\$569,266.35
18	Construction Contingency				\$56,926.64	
19	Headworks and Statutory Charges				\$9,108.26	
20	Building Act Compliance				\$2,846.33	
21	Public Art				\$210,000.00	
22	Loose Furniture (FFE)				n/a	
23	Professional Fees (Consultants)				\$56,926.64	
24	Shire Direct Costs				Excluded	
25	Gross Project Cost (current)					\$695,074.22
26	Escalation to Tender				\$25,022.67	
27	Estimated Total Commitment					\$695,074.22
28	GST				\$69,507.42	
					\$0.00	
<u>29</u>	<u>Total</u>					<u>\$695,074.22</u>

Building Size
15 % for Service Areas
Gross Leaseable Floor Area
Car Parking @ 20 / GLA sqm
Cost per unit car parking
Total cost of Parking

Included above

\$

<u>Grand Total</u> <u>\$3,605,905.27</u>

REF	SCOPE	UNIT	QTY	RATE	SUB-TOTAL	TOTAL(\$)
	BYFORD SKATE PARK					
	Skate Park - Stage 2					
	Note: Existing skate park constructed in Stage 1 (already complete). in association with this extension, as it is provided offsite.	These wor	ks are work	s that surround the Stage 1 Skate Park	. No additional par	rking is required
2	Allowance for minor modifications		1	28,000.00	28,000.00	
	Site Preparation					
3	Sundry demolition (undefined)		1	22,000.00	22,000.00	
4	Remove mature tree		10	1,090.50	10,905.00	
5	Prepare site / clearing and strip		630	10.905	6,870.15	
6	Bulk earthworks		630	27.26	17,175.38	
	Roads, Paths & Paved Areas					
7	Pedestrian paving (feature)		314	152.67	4 7,938.38	
8	Stage paving	<u> </u>	57	152.67	8,702.19	
<u>α</u>	Stage steps	<u> </u>	34	545.25	18,538.50	
	Paving to basket ball shoot	<u> </u>	17	130.86	2,224.62	
	Entry steps 4000 wide x 2500 x 1200 high in 6 risers		1	6,000.00	6,000.00	
	Boundary Walls. Fences & Gates		-	3,330.00	2,300.00	
12			24	545.25	13,086.00	
- 12	Outbuildings & Covered Ways		24	343.23	13,000.00	
1.1			58	1,090.50	63,249.00	
17	Shade canopy to entry Landscaping & Improvements		30	1,030.30	03,243.00	
1 -	Basket ball backboard, hoop and post		1	11 000 00	11 000 00	
15 16			1	11,000.00	11,000.00	
	Grass lawn area		23	87.24	2,006.52	
	General landscaping		299	130.86	39,127.14	
	Feature planters		1	11,000.00	11,000.00	
	Street furniture allowance		1	11,000.00	11,000.00	
	Entry feature		4	11,000.00	11,000.00	
	Wayfinding signage		4	11,000.00	11,000.00	
	Water Supply					
22	Allowance for site hose cocks		1	11,000.00	11,000.00	
23	Allowance for drinking fountain		1	6,000.00	6,000.00	
	External Electrical					
2 4	Lighting poles including lights		12	17,000.00	204,000.00	
25	Sub-Total (net cost)					
26	Design Contingency				0.00	
27	Sub-Total (Construction Cost)					
28	Construction Contingency				0.00	
29					10,000.00	
30					3,000.00	
	Public Art				7,000.00	
32					n/a	
33		<u> </u>	<u> </u>		30,561.03	
	Shire Direct Costs	<u> </u>			Excluded	
35					Excluded	
36		 	 	1	30,000.00	
37					30,000.00	
	GST	-	-		0.00	
					0.00	
<u>ક્રપ્ર</u>	Total					<u>0.</u>

REF	SCOPE	UNIT	QTY	RATE		SUB-TOTAL	TOTAL(\$)
	BYFORD SKATE PARK - STAGE 1b						
	Skate Park						
40	Works associated with lower Skate Park and surrounds						
41	Skate park		206		1,090.50	224,643.00	
42	Skateable elements		27		545.25	14,721.75	
	Site Preparation						
43	Sundry demolition (undefined)		1		22,000.00	22,000.00	
44	Remove mature tree		10		1,090.50	10,905.00	
45	Prepare site / clearing and strip		518		10.91	5,648.79	
46	Bulk earthworks		518		27.26	14,121.98	
	Roads, Paths & Paved Areas						
47	Pedestrian paving (feature)		57		152.67	8,702.19	
48	Steps 3000 wide x 600 x 600 high in 3 risers		1		6,000.00	6,000.00	
	Allowance for car parking	As calcula	ited below			\$0.00	
	Boundary Walls. Fences & Gates						
49	Retaining walls av 1m high		28		545.25	15,267.00	
	Outbuildings & Covered Ways						
50	Shade canopy over skate park		56		1,090.50	61,068.00	
	Landscaping & Improvements						
51	Work to existing playground - no allowance						
52	Parkour elements		23		1,090.50	25,081.50	
53	General landscaping		256		130.86	33,500.16	
54	Feature planters		1		11,000.00	11,000.00	
55	Street furniture allowance		1		11,000.00	11,000.00	
56	Entry feature		1				
57	Wayfinding signage		1		6,000.00	6,000.00	
	Water Supply						
58	Allowance for site hose cocks		1		11,000.00	11,000.00	
59	Allowance for drinking fountain		1		6,000.00	6,000.00	
	External Electrical						
60	Lighting poles including lights		12		17,000.00	204,000.00	
61	Sub-Total (net cost)						690,659
62	Design Contingency					34,532.97	

63	Sub-Total (Construction Cost)		725,192.34
64	Construction Contingency	61,807.6	6
65	Headworks and Statutory Charges	10,000.0	0
66	Building Act Compliance	3,000.0	0
67	Public Art	7,000.0	9
68	Loose Furniture (FFE)	40,000.0	9
69	Professional Fees (Consultants)	80,000.0	9
70	Shire Direct Costs	Exclude	d
71	Gross Project Cost (current)		800,000.00
72	Escalation to Tender	40,000.0	9
73	Estimated Total Commitment		800,000.00
74	GST	80,000.0	9
	Less Grant funding received	-800,000.0	0
<u>75</u>	<u>Total</u>		0.00

Building Size	0	
15 % for Service Areas	0	
Gross Leaseable Floor Area	0	
Car Parking @ 20 / GLA sqm	-	
Cost per unit car parking	\$ 2,550	
Total cost of Parking	\$	-

Grand Total \$0.00

Costs are based on the Adventure Playground included in Keirnan Park Stage 6

REF	SCOPE	UNIT	QTY	RATE	SUB-TOTAL	TOTAL(\$)	
	Adventure Playground						
	STAGE 1						
	External Elements						
1	Adventure play area	m2	1,748	\$130.86	\$228,787.77		
2	Extra over for playground equipment	Item	0.7	\$110,000.00	\$72,600.00		
3	Picnic area	m2			\$ 566,820.00		
4	Extra over for covered BBQ's	No.	0.7	\$60,000.00	\$39,600.00		
5	Paving	m2	250	\$92.69	\$23,173.13		
6	Lighting to playground	Item	1	\$44,000.00	\$44,000.00		
7	Protected natural area	Note			Excluded		
	Allowance for car parking	As calculat	ed below		\$25,500.00		*
<u>8</u>	Subtotal					\$317,060.90	
9	Design Contingency				\$15,853.04		5%
<u>10</u>	Subtotal Construction cost					\$317,060.90	
11	Construction Contingency				\$31,706.09		109
12	Headworks and Statutory Charges				\$6,600.00		
13	Building Act Compliance				n/a		
14	Public Art				\$10,000.00		
15	Loose Furniture (FFE)				n/a		
16	Professional Fees (Consultants)				\$70,000.00		129
17	Shire Direct Costs				Excluded		
18	Gross Project Cost (current)					\$355,366.99	
19	Escalation to Tender				\$30,000.00		3.6
20	Estimated Total Commitment					\$355,366.99	
21	GST				\$35,536.70		
					\$0.00		
22	Total					\$355,366.99	

Building Size

15 % for Service Areas

Gross Leaseable Floor Area

Car Parking

Cost per unit car parking

Total cost of Parking

\$ 2,550

<u>Grand Total</u> <u>\$355,366.99</u>

Costs are based on the Adventure Playground included in Keirnan Park Stage 6

REF	SCOPE	UNIT	QTY	RATE	SUB-TOTAL	TOTAL(\$)
	Adventure Playground					
	STAGE 1					
	External Elements					
1	Adventure play area	m2	1,748	\$130.86	\$228,787.77	
2	Extra over for playground equipment	ltem	0.7	\$110,000.00	\$72,600.00	
3	Picnic area	m2			\$566,820.00	
4	Extra over for covered BBQ's	No.	0.7	\$60,000.00	\$39,600.00	
5	Paving	m2	250	\$92.69	\$23,173.13	
6	Lighting to playground	ltem	1	\$44,000.00	\$44,000.00	
7	Protected natural area	Note			Excluded	
	Allowance for car parking	As calculate	ed below		\$25,500.00	
<u>8</u>	Subtotal					\$317,060.90
9	Design Contingency				\$15,853.04	
<u>10</u>	Subtotal Construction cost					\$317,060.90
11	Construction Contingency				\$31,706.09	
12	Headworks and Statutory Charges				\$6,600.00	
13	Building Act Compliance				n/a	
14	Public Art				\$10,000.00	
15	Loose Furniture (FFE)				n/a	
16	Professional Fees (Consultants)				\$70,000.00	
17	Shire Direct Costs				Excluded	
18	Gross Project Cost (current)					\$355,366.99
19	Escalation to Tender				\$30,000.00	
20	Estimated Total Commitment					\$355,366.99
21	GST				\$35,536.70	
					\$0.00	
	Total					\$355,366.99

15 % for Service Areas
Gross Leaseable Floor Area
Car Parking
Cost per unit car parking

Total cost of Parking
\$ 2,550

<u>Grand Total</u> <u>\$355,366.99</u>

Costs have been reduced to account for a reduced size of building.

DEE	SCOPE	UNIT	QTY	RATE	SUB-TOTAL	TOTAL(\$)
KLF	DISTRICT COMMUNITY CENTRE	ONT	QII	NATE	30D-TOTAL	TOTAL(\$)
	Building					
1	Store	m2	46	\$1,962.90	\$90,293.40	
	Services	m2	28	\$1,962.90	\$54,961.20	
	Male Ablutions	m2	34	\$3,053.40		
4	Female Ablutions	m2	33	\$3,053.40		
5	Store	m2	11	1962.90		
6	Flexible Space 1 - basic fit out	m2	62	\$1,962.90		
	Store	m2	110	\$1,962.90		
	Multi-purpose Room / Hall	m2	603	\$2,399.10		
	Flexible Space 2 - basic fit out	m2	56	\$1,962.90	\$109,922.40	
	Extra over for Commercial Kitchen Equipment	Item	1	\$55,000.00	\$55,000.00	
11			148	\$2,399.10	\$355,066.80	
12			52	\$ 2,399.10	\$ 124,753.20	
13			78	\$ 3,271.50		
14	Health Services 1		57	\$2,399.10	\$136,748.70	
			57	\$2,399.10	\$136,748.70	
16	Kitchen and Training		96	\$3,053.40	\$293,126.40	
17	Extra over kitchen equipment		1	\$28,000.00	\$28,000.00	
18			30	\$3,053.40	\$ 91,602.00	
19			30	\$3,053.40	\$ 91,602.00	
	Multi-Purpose Room 1		30 88	\$3, 053.40 \$2,399.10	\$91,602.00 \$211,120.80	
			26	\$2,399.10 \$2,300.10	\$ 62,376.60	
	Meeting Room 2		26	\$2,399.10 \$2,300.10	\$ 62,376.60	
	'		88	\$2,399.10	\$ 211,120.80	
24	Meeting Room 3		26	\$2,399.10	\$ 62,376.60	
	Meeting Room 4		26	\$2,399.10	\$ 62,376.60	
			71	\$1,962.90	\$ 139,365.90	
	Family Room		7	\$ 3,053.40		
	Access		7	\$3,053.40		
29	Circulation		38	\$2,290.05	\$87,021.90	
	<u>Enhancements</u>					
	Operable walls, 14200 wide		2		included	
	Bi-fold doors, 11300 wide		2		included	
	Bi-fold doors, 10500 wide		2		included	
	Bi-fold doors, 9000 wide		1		included	
3 4	Bi-fold doors, 8500 wide		1		included	
	Bi-fold doors, 8300 wide		1		included	
			1		included	\$2,244,030.90
	Bi fold doors, 8300 wide		4		included	\$2,244,030.90
	Bi fold doors, 8300 wide	Orig size	33%		included	\$2,244,030.90
	Bi-fold doors, 8300 wide Subtotal Building	Orig size			included	\$2,244,030.90
	Bi-fold doors, 8300 wide Subtotal Building External Works	Orig size			included	\$2,244,030.90
35	Bi-fold doors, 8300 wide Subtotal Building External Works Site Preparation	Orig size		\$10.91	\$11,299.76	
35 36	Bi-fold doors, 8300 wide Subtotal Building External Works Site Preparation Note: no allowance for demolition		33%	\$10.91 \$27.26		
35 36	Bi-fold doors, 8300 wide Subtotal Building External Works Site Preparation Note: no allowance for demolition Prepare site / clearing and strip Bulk earthworks	3,140	33% 1,036		\$11,299.76	
36 37	Bi fold doors, 8300 wide Subtotal Building External Works Site Preparation Note: no allowance for demolition Prepare site / clearing and strip Bulk earthworks Roads, Paths & Paved Areas	3,140 3,140	1,036 1,036	\$27.26	\$11,299.76 \$28,249.40	
36 37 38	Bi-fold doors, 8300 wide Subtotal Building External Works Site Preparation Note: no allowance for demolition Prepare site / clearing and strip Bulk earthworks	3,140	33% 1,036	\$27.26 \$130.86	\$11,299.76 \$28,249.40 \$97,490.70	
36 37 38	Bi fold doors, 8300 wide Subtotal Building External Works Site Preparation Note: no allowance for demolition Prepare site / clearing and strip Bulk earthworks Roads, Paths & Paved Areas Concrete paving Feature	3,140 3,140 745 90	1,036 1,036 1,036 745 90.0	\$27.26	\$11,299.76 \$28,249.40 \$97,490.70 \$13,740.30	
36 37 38	Bi-fold doors, 8300 wide Subtotal Building External Works Site Preparation Note: no allowance for demolition Prepare site / clearing and strip Bulk earthworks Roads, Paths & Paved Areas Concrete paving Feature Allowance for car parking	3,140 3,140 745	1,036 1,036 1,036 745 90.0	\$27.26 \$130.86	\$11,299.76 \$28,249.40 \$97,490.70	
36 37 38 39	Bi fold doors, 8300 wide Subtotal Building External Works Site Preparation Note: no allowance for demolition Prepare site / clearing and strip Bulk earthworks Roads, Paths & Paved Areas Concrete paving Feature Allowance for car parking Boundary Walls. Fences & Gates	3,140 3,140 745 90 As calculat	1,036 1,036 1,036 745 90.0 ed below	\$27.26 \$130.86 \$152.67	\$11,299.76 \$28,249.40 \$97,490.70 \$13,740.30 \$99,790.23	
36 37 38 39	Bi fold doors, 8300 wide Subtotal Building External Works Site Preparation Note: no allowance for demolition Prepare site / clearing and strip Bulk earthworks Roads, Paths & Paved Areas Concrete paving Feature Allowance for car parking Boundary Walls. Fences & Gates Allowance	3,140 3,140 745 90	1,036 1,036 1,036 745 90.0	\$27.26 \$130.86	\$11,299.76 \$28,249.40 \$97,490.70 \$13,740.30 \$99,790.23	
36 37 38 39	Bi-fold doors, 8300 wide Subtotal Building External Works Site Preparation Note: no allowance for demolition Prepare site / clearing and strip Bulk earthworks Roads, Paths & Paved Areas Concrete paving Feature Allowance for car parking Boundary Walls. Fences & Gates Allowance Outbuildings & Covered Ways	3,140 3,140 745 90 As calculat	1,036 1,036 1,036 745 90.0 ed below	\$27.26 \$130.86 \$152.67 \$11,000.00	\$11,299.76 \$28,249.40 \$97,490.70 \$13,740.30 \$99,790.23 \$3,630.00	
36 37 38 39 40	Bi fold doors, 8300 wide Subtotal Building External Works Site Preparation Note: no allowance for demolition Prepare site / clearing and strip Bulk earthworks Roads, Paths & Paved Areas Concrete paving Feature Allowance for car parking Boundary Walls. Fences & Gates Allowance Outbuildings & Covered Ways Shade canopies	3,140 3,140 745 90 As calculat	33% 1,036 1,036 745 90.0 ed below 0.3	\$27.26 \$130.86 \$152.67 \$11,000.00 \$1,090.50	\$11,299.76 \$28,249.40 \$97,490.70 \$13,740.30 \$99,790.23 \$3,630.00 \$574,693.50	
36 37 38 39	Bi-fold doors, 8300 wide Subtotal Building External Works Site Preparation Note: no allowance for demolition Prepare site / clearing and strip Bulk earthworks Roads, Paths & Paved Areas Concrete paving Feature Allowance for car parking Boundary Walls. Fences & Gates Allowance Outbuildings & Covered Ways Shade canopies General allowance	3,140 3,140 745 90 As calculat	1,036 1,036 1,036 745 90.0 ed below	\$27.26 \$130.86 \$152.67 \$11,000.00	\$11,299.76 \$28,249.40 \$97,490.70 \$13,740.30 \$99,790.23 \$3,630.00	
36 37 38 39 40 41 42	Bi-fold doors, 8300 wide Subtotal Building External Works Site Preparation Note: no allowance for demolition Prepare site / clearing and strip Bulk earthworks Roads, Paths & Paved Areas Concrete paving Feature Allowance for car parking Boundary Walls. Fences & Gates Allowance Outbuildings & Covered Ways Shade canopies General allowance Landscaping & Improvements	3,140 3,140 745 90 As calculat 1 527 1	1,036 1,036 1,036 745 90.0 ed below 0.3	\$27.26 \$130.86 \$152.67 \$11,000.00 \$1,090.50 \$11,000.00	\$11,299.76 \$28,249.40 \$97,490.70 \$13,740.30 \$99,790.23 \$3,630.00 \$574,693.50 \$11,000.00	
36 37 38 39 40 41 42	Bi fold doors, 8300 wide Subtotal Building External Works Site Preparation Note: no allowance for demolition Prepare site / clearing and strip Bulk earthworks Roads, Paths & Paved Areas Concrete paving Feature Allowance for car parking Boundary Walls. Fences & Gates Allowance Outbuildings & Covered Ways Shade canopies General allowance Landscaping & Improvements Grassed area	3,140 3,140 745 90 As calculat 1 527 1	1,036 1,036 1,036 745 90.0 ed below 0.3 527.0 1.0	\$27.26 \$130.86 \$152.67 \$11,000.00 \$1,090.50 \$11,000.00	\$11,299.76 \$28,249.40 \$97,490.70 \$13,740.30 \$99,790.23 \$3,630.00 \$574,693.50 \$11,000.00 \$7,938.84	
36 37 38 39 40 41 42 43 44	Bi fold doors, 8300 wide Subtotal Building External Works Site Preparation Note: no allowance for demolition Prepare site / clearing and strip Bulk earthworks Roads, Paths & Paved Areas Concrete paving Feature Allowance for car parking Boundary Walls. Fences & Gates Allowance Outbuildings & Covered Ways Shade canopies General allowance Landscaping & Improvements Grassed area Quiet space / breakout	3,140 3,140 745 90 As calculat 1 527 1 91 119	33% 1,036 1,036 1,036 745 90.0 ed below 0.3 527.0 1.0 91.0 119.0	\$27.26 \$130.86 \$152.67 \$11,000.00 \$1,090.50 \$11,000.00 \$87.24 \$218.10	\$11,299.76 \$28,249.40 \$97,490.70 \$13,740.30 \$99,790.23 \$3,630.00 \$574,693.50 \$11,000.00 \$7,938.84 \$25,953.90	
36 37 38 39 40 41 42 43 44	Bi fold doors, 8300 wide Subtotal Building External Works Site Preparation Note: no allowance for demolition Prepare site / clearing and strip Bulk earthworks Roads, Paths & Paved Areas Concrete paving Feature Allowance for car parking Boundary Walls. Fences & Gates Allowance Outbuildings & Covered Ways Shade canopies General allowance Landscaping & Improvements Grassed area Quiet space / breakout General landscaping	3,140 3,140 745 90 As calculat 1 527 1 91 119 74	33% 1,036 1,036 1,036 745 90.0 ed below 0.3 527.0 1.0 91.0 119.0 24.4	\$27.26 \$130.86 \$152.67 \$11,000.00 \$1,090.50 \$11,000.00 \$87.24 \$218.10 \$130.86	\$11,299.76 \$28,249.40 \$97,490.70 \$13,740.30 \$99,790.23 \$3,630.00 \$574,693.50 \$11,000.00 \$7,938.84 \$25,953.90 \$3,195.60	
36 37 38 39 40 41 42 43 44 45 46	Bi fold doors, 8300 wide Subtotal Building External Works Site Preparation Note: no allowance for demolition Prepare site / clearing and strip Bulk earthworks Roads, Paths & Paved Areas Concrete paving Feature Allowance for car parking Boundary Walls. Fences & Gates Allowance Outbuildings & Covered Ways Shade canopies General allowance Landscaping & Improvements Grassed area Quiet space / breakout General landscaping Stage	3,140 3,140 745 90 As calculat 1 527 1 91 119 74 87	33% 1,036 1,036 1,036 745 90.0 ed below 0.3 527.0 1.0 91.0 119.0 24.4 87.0	\$27.26 \$130.86 \$152.67 \$11,000.00 \$1,090.50 \$11,000.00 \$218.10 \$130.86 \$218.10	\$11,299.76 \$28,249.40 \$97,490.70 \$13,740.30 \$99,790.23 \$3,630.00 \$574,693.50 \$11,000.00 \$7,938.84 \$25,953.90 \$3,195.60 \$18,974.70	
36 37 38 39 40 41 42 43 44 45 46 47	Bi fold doors, 8300 wide Subtotal Building External Works Site Preparation Note: no allowance for demolition Prepare site / clearing and strip Bulk earthworks Roads, Paths & Paved Areas Concrete paving Feature Allowance for car parking Boundary Walls. Fences & Gates Allowance Outbuildings & Covered Ways Shade canopies General allowance Landscaping & Improvements Grassed area Quiet space / breakout General landscaping Stage Street furniture allowance	3,140 3,140 745 90 As calculat 1 527 1 91 119 74 87 1	33% 1,036 1,036 1,036 745 90.0 ed below 0.3 527.0 1.0 91.0 119.0 24.4 87.0 0.3	\$27.26 \$130.86 \$152.67 \$11,000.00 \$1,090.50 \$11,000.00 \$87.24 \$218.10 \$130.86 \$218.10 \$11,000.00	\$11,299.76 \$28,249.40 \$97,490.70 \$13,740.30 \$99,790.23 \$3,630.00 \$574,693.50 \$11,000.00 \$7,938.84 \$25,953.90 \$3,195.60 \$18,974.70 \$3,630.00	
35 36 37 38 39 40 41 42 43 44 45 46 47 48	Bi-fold doors, 8300 wide Subtotal Building External Works Site Preparation Note: no allowance for demolition Prepare site / clearing and strip Bulk earthworks Roads, Paths & Paved Areas Concrete paving Feature Allowance for car parking Boundary Walls. Fences & Gates Allowance Outbuildings & Covered Ways Shade canopies General allowance Landscaping & Improvements Grassed area Quiet space / breakout General landscaping Stage Street furniture allowance Entry feature	3,140 3,140 745 90 As calculat 1 527 1 91 119 74 87 1	33% 1,036 1,036 1,036 745 90.0 ed below 0.3 527.0 1.0 91.0 119.0 24.4 87.0 0.3 1.0	\$27.26 \$130.86 \$152.67 \$11,000.00 \$1,000.00 \$1,000.00 \$218.10 \$130.86 \$218.10 \$11,000.00 \$6,000.00	\$11,299.76 \$28,249.40 \$97,490.70 \$13,740.30 \$99,790.23 \$3,630.00 \$574,693.50 \$11,000.00 \$7,938.84 \$25,953.90 \$3,195.60 \$18,974.70 \$3,630.00 \$6,000.00	
35 36 37 38 39 40 41 42 43 44 45 46 47 48	Bi-fold doors, 8300 wide Subtotal Building External Works Site Preparation Note: no allowance for demolition Prepare site / clearing and strip Bulk earthworks Roads, Paths & Paved Areas Concrete paving Feature Allowance for car parking Boundary Walls. Fences & Gates Allowance Outbuildings & Covered Ways Shade canopies General allowance Landscaping & Improvements Grassed area Quiet space / breakout General landscaping Stage Street furniture allowance Entry feature External Wayfinding & Signage	3,140 3,140 745 90 As calculat 1 527 1 91 119 74 87 1	33% 1,036 1,036 1,036 745 90.0 ed below 0.3 527.0 1.0 91.0 119.0 24.4 87.0 0.3	\$27.26 \$130.86 \$152.67 \$11,000.00 \$1,090.50 \$11,000.00 \$87.24 \$218.10 \$130.86 \$218.10 \$11,000.00	\$11,299.76 \$28,249.40 \$97,490.70 \$13,740.30 \$99,790.23 \$3,630.00 \$574,693.50 \$11,000.00 \$7,938.84 \$25,953.90 \$3,195.60 \$18,974.70 \$3,630.00 \$6,000.00	
35 36 37 38 39 40 41 42 43 44 45 46 47 48	Bi-fold-doors, 8300 wide Subtotal Building External Works Site Preparation Note: no allowance for demolition Prepare site / clearing and strip Bulk earthworks Roads, Paths & Paved Areas Concrete paving Feature Allowance for car parking Boundary Walls. Fences & Gates Allowance Outbuildings & Covered Ways Shade canopies General allowance Landscaping & Improvements Grassed area Quiet space / breakout General landscaping Stage Street furniture allowance Entry feature External Wayfinding & Signage Subtotal External works	3,140 3,140 745 90 As calculat 1 527 1 91 119 74 87 1	33% 1,036 1,036 1,036 745 90.0 ed below 0.3 527.0 1.0 91.0 119.0 24.4 87.0 0.3 1.0	\$27.26 \$130.86 \$152.67 \$11,000.00 \$1,000.00 \$1,000.00 \$218.10 \$130.86 \$218.10 \$11,000.00 \$6,000.00	\$11,299.76 \$28,249.40 \$97,490.70 \$13,740.30 \$99,790.23 \$3,630.00 \$574,693.50 \$11,000.00 \$7,938.84 \$25,953.90 \$3,195.60 \$18,974.70 \$3,630.00 \$6,000.00	
36 37 38 39 40 41 42 43 44 45 46 47 48 49	Bi fold doors, 8300 wide Subtotal Building External Works Site Preparation Note: no allowance for demolition Prepare site / clearing and strip Bulk earthworks Roads, Paths & Paved Areas Concrete paving Feature Allowance for car parking Boundary Walls. Fences & Gates Allowance Outbuildings & Covered Ways Shade canopies General allowance Landscaping & Improvements Grassed area Quiet space / breakout General landscaping Stage Street furniture allowance Entry feature External Wayfinding & Signage Subtotal External works External Services	3,140 3,140 745 90 As calculat 1 527 1 119 74 87 1 1	33% 1,036 1,036 1,036 745 90.0 ed below 0.3 527.0 1.0 119.0 24.4 87.0 0.3 1.0 1.0	\$27.26 \$130.86 \$152.67 \$11,000.00 \$1,090.50 \$11,000.00 \$218.10 \$130.86 \$218.10 \$11,000.00 \$6,000.00 \$11,000.00	\$11,299.76 \$28,249.40 \$97,490.70 \$13,740.30 \$99,790.23 \$3,630.00 \$11,000.00 \$7,938.84 \$25,953.90 \$3,195.60 \$18,974.70 \$3,630.00 \$6,000.00 \$11,000.00	\$180,535.29
36 37 38 39 40 41 42 43 44 45 46 47 48 49	Bi-fold deors, 8300 wide Subtotal Building External Works Site Preparation Note: no allowance for demolition Prepare site / clearing and strip Bulk earthworks Roads, Paths & Paved Areas Concrete paving Feature Allowance for car parking Boundary Walls. Fences & Gates Allowance Outbuildings & Covered Ways Shade canopies General allowance Landscaping & Improvements Grassed area Quiet space / breakout General landscaping Stage Street furniture allowance Entry feature External Wayfinding & Signage Subtotal External works External Services Stormwater	3,140 3,140 745 90 As calculat 1 527 1 91 119 74 87 1	33% 1,036 1,036 1,036 745 90.0 ed below 0.3 527.0 1.0 91.0 24.4 87.0 0.3 1.0 1.0 0.3	\$27.26 \$130.86 \$152.67 \$11,000.00 \$1,090.50 \$11,000.00 \$87.24 \$218.10 \$130.86 \$218.10 \$11,000.00 \$6,000.00 \$11,000.00	\$11,299.76 \$28,249.40 \$97,490.70 \$13,740.30 \$99,790.23 \$3,630.00 \$11,000.00 \$11,000.00 \$18,974.70 \$3,630.00 \$6,000.00 \$11,000.00	\$180,535.29
35 36 37 38 39 40 41 42 43 44 45 46 47 48 49	Bi-fold doors, 8300 wide Subtotal Building External Works Site Preparation Note: no allowance for demolition Prepare site / clearing and strip Bulk earthworks Roads, Paths & Paved Areas Concrete paving Feature Allowance for car parking Boundary Walls. Fences & Gates Allowance Outbuildings & Covered Ways Shade canopies General allowance Landscaping & Improvements Grassed area Quiet space / breakout General landscaping Stage Street furniture allowance Entry feature External Wayfinding & Signage Subtotal External works External Services Stormwater Sewer	3,140 3,140 745 90 As calculat 1 527 1 119 74 87 1 1	33% 1,036 1,036 1,036 745 90.0 ed below 0.3 527.0 1.0 119.0 24.4 87.0 0.3 1.0 1.0	\$27.26 \$130.86 \$152.67 \$11,000.00 \$1,000.00 \$11,000.00 \$218.10 \$11,000.00 \$6,000.00 \$11,000.00 \$69,000.00 \$22,000.00	\$11,299.76 \$28,249.40 \$97,490.70 \$13,740.30 \$99,790.23 \$3,630.00 \$11,000.00 \$11,000.00 \$18,974.70 \$3,630.00 \$6,000.00 \$11,000.00 \$22,770.00 \$7,260.00	\$180,535.29
35 36 37 38 39 40 41 42 43 44 45 46 47 48 49	Bi-fold deors, 8300 wide Subtotal Building External Works Site Preparation Note: no allowance for demolition Prepare site / clearing and strip Bulk earthworks Roads, Paths & Paved Areas Concrete paving Feature Allowance for car parking Boundary Walls. Fences & Gates Allowance Outbuildings & Covered Ways Shade canopies General allowance Landscaping & Improvements Grassed area Quiet space / breakout General landscaping Stage Street furniture allowance Entry feature External Wayfinding & Signage Subtotal External works External Services Stormwater	3,140 3,140 745 90 As calculat 1 527 1 119 74 87 1 1	33% 1,036 1,036 1,036 745 90.0 ed below 0.3 527.0 1.0 91.0 24.4 87.0 0.3 1.0 1.0 0.3	\$27.26 \$130.86 \$152.67 \$11,000.00 \$1,090.50 \$11,000.00 \$87.24 \$218.10 \$130.86 \$218.10 \$11,000.00 \$6,000.00 \$11,000.00	\$11,299.76 \$28,249.40 \$97,490.70 \$13,740.30 \$99,790.23 \$3,630.00 \$11,000.00 \$11,000.00 \$18,974.70 \$3,630.00 \$6,000.00 \$11,000.00 \$22,770.00 \$7,260.00	\$180,535.29
36 37 38 39 40 41 42 43 44 45 46 47 48 49	Bi-fold doors, 8300 wide Subtotal Building External Works Site Preparation Note: no allowance for demolition Prepare site / clearing and strip Bulk earthworks Roads, Paths & Paved Areas Concrete paving Feature Allowance for car parking Boundary Walls. Fences & Gates Allowance Outbuildings & Covered Ways Shade canopies General allowance Landscaping & Improvements Grassed area Quiet space / breakout General landscaping Stage Street furniture allowance Entry feature External Wayfinding & Signage Subtotal External works External Services Stormwater Sewer	3,140 3,140 745 90 As calculat 1 527 1 11 1 1 1	33% 1,036 1,036 1,036 745 90.0 ed below 0.3 527.0 1.0 119.0 24.4 87.0 0.3 1.0 1.0 0.3 0.3	\$27.26 \$130.86 \$152.67 \$11,000.00 \$1,000.00 \$11,000.00 \$218.10 \$11,000.00 \$6,000.00 \$11,000.00 \$69,000.00 \$22,000.00	\$11,299.76 \$28,249.40 \$97,490.70 \$13,740.30 \$99,790.23 \$3,630.00 \$7,938.84 \$25,953.90 \$3,195.60 \$18,974.70 \$3,630.00 \$6,000.00 \$11,000.00 \$11,000.00 \$7,260.00 \$3,630.00	\$180,535.29
35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53	Bi-fold doors, 8300 wide Subtotal Building External Works Site Preparation Note: no allowance for demolition Prepare site / clearing and strip Bulk earthworks Roads, Paths & Paved Areas Concrete paving Feature Allowance for car parking Boundary Walls. Fences & Gates Allowance Outbuildings & Covered Ways Shade canopies General allowance Landscaping & Improvements Grassed area Quiet space / breakout General landscaping Stage Street furniture allowance Entry feature External Wayfinding & Signage Subtotal External works External Services Stormwater Sewer Water Supply	3,140 3,140 745 90 As calculat 1 527 1 119 74 87 1 1 1 1 1	1,036 1,036 1,036 745 90.0 ed below 0.3 527.0 1.0 119.0 24.4 87.0 0.3 1.0 1.0 0.3 0.3 0.3	\$27.26 \$130.86 \$152.67 \$11,000.00 \$1,090.50 \$11,000.00 \$218.10 \$130.86 \$218.10 \$11,000.00 \$6,000.00 \$11,000.00 \$69,000.00 \$22,000.00 \$11,000.00	\$11,299.76 \$28,249.40 \$97,490.70 \$13,740.30 \$99,790.23 \$3,630.00 \$574,693.50 \$11,000.00 \$7,938.84 \$25,953.90 \$3,195.60 \$18,974.70 \$3,630.00 \$6,000.00 \$11,000.00 \$7,260.00 \$3,630.00 \$3,630.00	\$180,535.29
35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54	Bi-fold doors, 8300 wide Subtotal Building External Works Site Preparation Note: no allowance for demolition Prepare site / clearing and strip Bulk earthworks Roads, Paths & Paved Areas Concrete paving Feature Allowance for car parking Boundary Walls. Fences & Gates Allowance Outbuildings & Covered Ways Shade canopies General allowance Landscaping & Improvements Grassed area Quiet space / breakout General landscaping Stage Street furniture allowance Entry feature External Wayfinding & Signage Subtotal External works External Services Stormwater Sewer Water Supply Gas Supply	3,140 3,140 745 90 As calculat 1 527 1 4 91 119 74 87 1 1 1 1	33% 1,036 1,036 1,036 745 90.0 ed below 0.3 527.0 1.0 119.0 24.4 87.0 0.3 1.0 1.0 0.3 0.3 0.3 0.3 0.3	\$27.26 \$130.86 \$152.67 \$11,000.00 \$1,090.50 \$11,000.00 \$218.10 \$130.86 \$218.10 \$11,000.00 \$6,000.00 \$11,000.00 \$22,000.00 \$11,000.00 \$11,000.00	\$11,299.76 \$28,249.40 \$97,490.70 \$13,740.30 \$99,790.23 \$3,630.00 \$574,693.50 \$11,000.00 \$7,938.84 \$25,953.90 \$3,195.60 \$18,974.70 \$3,630.00 \$6,000.00 \$11,000.00 \$7,260.00 \$3,630.00 \$3,630.00	\$180,535.29
36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55	Bi-fold doors, 8300 wide Subtotal Building External Works Site Preparation Note: no allowance for demolition Prepare site / clearing and strip Bulk earthworks Roads, Paths & Paved Areas Concrete paving Feature Allowance for car parking Boundary Walls. Fences & Gates Allowance Outbuildings & Covered Ways Shade canopies General allowance Landscaping & Improvements Grassed area Quiet space / breakout General landscaping Stage Street furniture allowance Entry feature External Wayfinding & Signage Subtotal External works External Services Stormwater Sewer Water Supply Gas Supply Fire water supply and hydrants	3,140 3,140 745 90 As calculat 1 527 1 11 1 1 1 1 1 1 1	33% 1,036 1,036 1,036 745 90.0 ed below 0.3 527.0 1.0 119.0 24.4 87.0 0.3 1.0 1.0 0.3 0.3 0.3 0.3 0.3 0.3 0.3	\$27.26 \$130.86 \$152.67 \$11,000.00 \$11,000.00 \$11,000.00 \$69,000.00 \$11,000.00 \$11,000.00 \$11,000.00 \$11,000.00	\$11,299.76 \$28,249.40 \$97,490.70 \$13,740.30 \$99,790.23 \$3,630.00 \$11,000.00 \$11,000.00 \$18,974.70 \$3,630.00 \$6,000.00 \$11,000.00 \$11,000.00 \$7,260.00 \$3,630.00 \$3,630.00 \$3,630.00 \$3,630.00	\$180,535.29
35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56	Bi-fold doors, 8300 wide Subtotal Building External Works Site Preparation Note: no allowance for demolition Prepare site / clearing and strip Bulk earthworks Roads, Paths & Paved Areas Concrete paving Feature Allowance for car parking Boundary Walls. Fences & Gates Allowance Outbuildings & Covered Ways Shade canopies General allowance Landscaping & Improvements Grassed area Quiet space / breakout General landscaping Stage Street furniture allowance Entry feature External Wayfinding & Signage Subtotal External works External Services Stormwater Sewer Water Supply Gas Supply Fire water supply and hydrants Electrical supply	3,140 3,140 745 90 As calculat 1 527 4 91 119 74 87 1 1 1 1 1 1 1	33% 1,036 1,036 1,036 745 90.0 ed below 0.3 527.0 1.0 119.0 24.4 87.0 0.3 1.0 1.0 0.3 0.3 0.3 0.3 0.3 0.3 0.3	\$27.26 \$130.86 \$152.67 \$11,000.00 \$1,090.50 \$11,000.00 \$218.10 \$130.86 \$218.10 \$11,000.00 \$6,000.00 \$11,000.00 \$11,000.00 \$11,000.00 \$11,000.00 \$11,000.00	\$11,299.76 \$28,249.40 \$97,490.70 \$13,740.30 \$99,790.23 \$3,630.00 \$11,000.00 \$11,000.00 \$18,974.70 \$3,630.00 \$6,000.00 \$11,000.00 \$11,000.00 \$7,260.00 \$3,630.00 \$3,630.00 \$3,630.00 \$3,630.00 \$3,630.00 \$3,630.00 \$7,260.00	\$180,535.29
35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56	Bi fold doors, 8300 wide Subtotal Building External Works Site Preparation Note: no allowance for demolition Prepare site / clearing and strip Bulk earthworks Roads, Paths & Paved Areas Concrete paving Feature Allowance for car parking Boundary Walls. Fences & Gates Allowance Outbuildings & Covered Ways Shade canopies General allowance Landscaping & Improvements Grassed area Quiet space / breakout General landscaping Stage Street furniture allowance Entry feature External Wayfinding & Signage Subtotal External works External Services Stormwater Sewer Water Supply Gas Supply Fire water supply and hydrants Electrical supply External lighting allowance Communications supply	3,140 3,140 745 90 As calculat 1 527 1 11 1 1 1 1 1 1 1 1	33% 1,036 1,036 1,036 745 90.0 ed below 0.3 527.0 1.0 119.0 24.4 87.0 0.3 1.0 1.0 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	\$27.26 \$130.86 \$152.67 \$11,000.00 \$1,000.00 \$11,000.00 \$11,000.00 \$6,000.00 \$11,000.00 \$11,000.00 \$11,000.00 \$11,000.00 \$11,000.00 \$11,000.00 \$22,000.00	\$11,299.76 \$28,249.40 \$97,490.70 \$13,740.30 \$99,790.23 \$3,630.00 \$11,000.00 \$11,000.00 \$18,974.70 \$3,630.00 \$6,000.00 \$11,000.00 \$11,000.00 \$7,260.00 \$3,630.00 \$3,630.00 \$3,630.00 \$3,630.00 \$3,630.00 \$3,630.00 \$7,260.00	\$180,535.29
35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57	Bi fold doors, 8300 wide Subtotal Building External Works Site Preparation Note: no allowance for demolition Prepare site / clearing and strip Bulk earthworks Roads, Paths & Paved Areas Concrete paving Feature Allowance for car parking Boundary Walls. Fences & Gates Allowance Outbuildings & Covered Ways Shade canopies General allowance Landscaping & Improvements Grassed area Quiet space / breakout General landscaping Stage Street furniture allowance Entry feature External Wayfinding & Signage Subtotal External works External Services Stormwater Sewer Water Supply Gas Supply Fire water supply and hydrants Electrical supply External lighting allowance	3,140 3,140 745 90 As calculat 1 527 1 11 1 1 1 1 1 1 1 1	33% 1,036 1,036 1,036 745 90.0 ed below 0.3 527.0 1.0 119.0 24.4 87.0 0.3 1.0 1.0 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	\$27.26 \$130.86 \$152.67 \$11,000.00 \$1,000.00 \$11,000.00 \$11,000.00 \$6,000.00 \$11,000.00 \$11,000.00 \$11,000.00 \$11,000.00 \$11,000.00 \$11,000.00 \$22,000.00	\$11,299.76 \$28,249.40 \$97,490.70 \$13,740.30 \$99,790.23 \$3,630.00 \$11,000.00 \$11,000.00 \$18,974.70 \$3,630.00 \$6,000.00 \$11,000.00 \$11,000.00 \$7,260.00 \$3,630.00 \$3,630.00 \$3,630.00 \$3,630.00 \$3,630.00 \$3,630.00 \$7,260.00	\$180,535.29

61	Design Contingency				\$124,000.31	
60	Sub-Total (Construction Cost)					\$2,604,006.50
62	Construction Contingency	1		\$310,521.59	\$260,400.65	
63	Headworks and Statutory Charges	1	0.3	\$90,000.00	\$29,700.00	
64	Building Act Compliance	1	0.3	\$30,000.00	\$9,900.00	
65	Public Art	1	1.0	\$70,000.00	\$70,000.00	
66	Loose Furniture (FFE)	1	0.2	\$380,000.00	\$76,000.00	
67	Professional Fees (Consultants)	1			\$260,400.65	
68	Shire Direct Costs				Excluded	
	Gross Project Cost (current)					\$3,240,408
69	Escalation to Tender	1	0.1	\$330,000.00	\$33,000.00	
70	Estimated Total Commitment					\$3,240,408
71	GST				\$324,040.78	
					\$0.00	
<u>72</u>	<u>Total</u>	·				<u>\$3,240,408</u>

5%

10%

10%

Building Size 920.79
15 % for Service Areas 138.12
Gross Leaseable Floor Area 782.67
Car Parking @ 20 / GLA sqm
Cost per unit car parking \$2,550.00
Total cost of Parking \$99,790.23

<u>Grand Total</u> <u>\$3,240,407.80</u>

B10 Kalimna Sporting Reserve - Ovals, Building & Lights

Costings provided for the Reilly Road District Sports pavillion have been used for the Kalimna building. Costings provided for the Reilly Road District Sporting Space have been used for the Kalimna lights. The Oval expansion of 2 Ha has been estimated at \$95 per metre squared and added to the costs.

REF	SCOPE	UNIT	QTY	RATE	SUB-TOTAL	TOTAL(\$)
NEF	REILLY ROAD DISTRICT SPORTS SPACE PAVILLION	ONIT	QII	NATE	JOB-TOTAL	TOTAL(\$)
	Building					
1	Store		11	\$1,962.90	\$21,591.90	
2	Umpire		6	\$2,726.25		
3	Cleaner		5	\$2,726.25		
4	Services		7	\$2,181.00		
5	Away Showers 2		18	\$3,053.40		
6	Ablutions Female		13	\$3,053.40		
7	Away Change Room 2		29	\$2,726.25		
8	Ablutions Male		13	\$3,053.40	\$39,694.20	
9	Store		7	\$1,962.90	\$13,740.30	
10	Away / Showers 1		18	\$3,053.40	\$54,961.20	
11	Away Change Room 1		27	\$2,726.25	\$73,608.75	
12	Kitchen		27	\$3,053.40	\$82,441.80	
13	Extra over kitchen equipment		1	\$22,000.00	\$22,000.00	
14	Club Room / Social Space		134	\$2,399.10	\$321,479.40	
15	Home Showers 1		17	\$3,053.40	\$51,907.80	
16	Home Change Room 1		26	\$2,726.25	\$70,882.50	
17	Home Showers 2		17	\$3,053.40		
18	Home Change Room 2		26	\$2,726.25	\$70,882.50	
19	Bar		15	\$2,726.25		
20	Extra over for bar equipment		1	\$11,000.00		
21	Circulation		40	\$2,399.10	\$95,964.00	
	<u>Enhancements</u>					
22	Bi-folding door 19200 wide		1		included	
	External Works					
	Site Preparation					
23	Note: no allowance for demolition					
24	Prepare site / clearing and strip		960	\$10.91	. ,	
25	Bulk earthworks		960	\$27.26	\$26,172.00	
	Roads, Paths & Paved Areas			4		
26	Feature paving		411	\$152.67	\$62,747.37	
	Boundary Walls. Fences & Gates					
27	n/a					
20	Outbuildings & Covered Ways		00	64.000.50	607.240.00	
28	Shade canopies		80	\$1,090.50		
29	General allowance		1	\$6,000.00	\$6,000.00	
20	Landscaping & Improvements		25	¢545.25	¢10 002 7F	
30 31	Landscaped seating	m	35 12	\$545.25	-	
31	Ramp, 1650 wide External Services	m	12	\$1,308.60	\$15,703.20	
32	Stormwater	Item	1	\$10,000.00	\$10,000.00	
33	Sewer	Item	1	\$22,000.00		
34	Water Syupply	Item	1	\$11,000.00		
35	Gas Supply	Item	1	\$11,000.00		
36	Fire water supply and hydrants	Item	1	\$11,000.00		
37	Electrical supply	Item	1	\$11,000.00		
38	External lighting allowance	Item	1	\$22,000.00		
39	Communications Supply	Item	1	\$11,000.00	\$11,000.00	
40	Sub-Total (net cost)			+ , o o o . o o	711,000.00	
41	Design contingency				\$0.00	
42	Sub-Total (Construction Cost)				\$0.00	
43	Construction Contingency				\$0.00	
44	Headworks and Statutory Charges				\$20,000.00	
45	Building Act Compliance				\$10,000.00	
46	Public Art				\$20,000.00	
47	Loose Furniture (FF)				\$100,000.00	
48	Professional Fees (Consultants)				\$200,000.00	
49	Shire Direct Costs				Excluded	
50	Gross Project cost (current)					
51	Escalation to Tender				\$90,000.00	
52	Estimated total Commitment					
53	GST				\$0.00	
<u>54</u>	<u>Total</u>					

REF	SCOPE	UNIT	QTY	RATE	SUB-TOTAL	
	REILLY ROAD DISTRICT SPORT SPACE					
	Buildings & Feature Area					
1	Pavilion Building - refer separate estimate	Note				
2	External storage	m2	75	\$1,308.60	\$98,145.00	
	External Elements					
3	AFL oval 1	m2	17,731	\$ 103.60	\$ 1,836,887.27	

Added	AFL Oval extension	m2	20,000	95	1,900,000	
4	Turf surrounds to ovals	m2	10,554	\$65.43	\$ 690,548.22	
5	Landscaped area	m2	6,030	\$87.24	\$526,057.20	
6	Retaining allowance	ltem	1	\$55,000.00	\$55,000.00	
7	Landscaped tiered seating	m	178	\$545.25	\$97,054.50	
8	Play area	m2	1,025	\$130.86	\$134,131.50	
9	Extra over for play equipment	ltem	1	\$ 28,000.00	\$28,000.00	
10	Parking	m2	5,299	\$92.69	\$491,177.56	
11	Access road	m2			refer Parking	
12	Feature paving	m2	2,08 4	\$130.86	\$272,712.2 4	
	Lighting to AFL oval (assume 200 lux - training standard)		1	\$786,000.00	\$786,000.00	
14	Sub-Total (net cost)					
15	Design Contingency				\$0.00	
16	Sub-Total (Construction Cost)					
17	Construction Contingency				\$0.00	
18	Headworks and Statutory Charges				\$80,000.00	
19	Building Act Compliance				\$20,000.00	
20	Public Art				\$60,000.00	
21	Loose Furniture (FFE)				n/a	
22	Professional Fees (Consultants)				\$600,000.00	
23	Shire Direct Costs				Excluded	
24	Gross Project Cost (current)					
25	Escalation to Tender (assume commencement July 2019)				\$260,000.00	
26	Estimated Total Commitment					
27	GST				\$0.00	
					\$0.00	
28	Total					

Building Size
15 % for Service Areas
Gross Leaseable Floor Area
Car Parking @ 20 / GLA sqm
Cost per unit car parking
Total cost of Parking

Grand Total \$0.00

Included above

Billut ROAD DISTRICT SPORTS SPACE PAVILLION Building	REF	SCOPE	UNIT	QTY	RATE	SUB-TOTAL	TOTAL(\$)
Sulding							, o(+/
Umpire							
Services	1			11	\$1,962.90	\$21,591.90	
Services	2	Umpire		6	\$2,726.25	\$16,357.50	
Section Sect	3	Cleaner		5	\$2,726.25	\$13,631.25	
Section Seminary Section Sec	4	Services		7	\$2,181.00	\$15,267.00	
Abuttons Male	5	Away Showers 2		18	\$3,053.40	\$54,961.20	
Section	6			13			
Store	7						
10	8						
11							
12 Kitchen	-						
Extra over kitchen equipment		, ,					
134 S.2,399.10 \$321,479.40 151 Home Showers 1 17 \$3.053.40 \$51,907.80 161 Home Change Room 1 26 \$2,726.25 \$70,882.50 172 Home Showers 2 17 \$3.053.40 \$51,907.80 183 Home Change Room 2 26 \$2,776.25 \$70,882.50 193 Bar 15 \$5,776.25 \$40,899.75 194 Bar 15 \$5,776.25 \$40,899.75 195 Bar 15 \$5,776.25 \$40,899.75 196 Entancements 1 1 1,000.00 197 Circulation 40 \$2,399.10 \$95,964.00 198 Entancements 1 1 Included 198 External Works 1 Included 20 Prepare site / clearing and strip 960 \$10.91 \$10,468.80 20 Prepare site / clearing and strip 960 \$27.76 \$26,172.00 20 Roads, Paths & Paved Areas 1 \$152.67 \$62,747.37 20 Boundary Walls, Fences & Gates 1 \$50,000.00 \$60,000 20 General allowance Growth Ways 1 \$50,000.00 \$60,000 20 General allowance Growth Ways 1 \$50,000.00 \$60,000 21 Standard Growth Ways 1 \$60,000.00 \$60,000 22 General allowance Growth Ways 1 \$60,000.00 \$60,000 23 Shade canopies 80 \$1,090.50 \$87,240.00 24 Shade canopies 80 \$1,090.50 \$87,240.00 25 Standard Growth Ways 1 \$10,000.00 \$10,000.00 26 Standard Growth Ways 1 \$10,000.00 \$10,000.00 27 Standard Growth Ways 1 \$10,000.00 \$10,000.00 28 Standard Growth Ways 1 \$10,000.00 \$10,000.00 29 Sternal Services 1 \$10,000.00 \$10,000.00 20 Standard Growth Ways 1 \$10,000.00 \$10,000.00 21 Standard Growth Ways 1 \$10,000.00 \$10,000.00 22 Standard Growth Ways 1 \$10,000.00 \$10,000.00 24 Water Syupply 1 \$10,000.00 \$10,000.00 25 Standard Growth G							
Home Showers 1				-			
Home Change Room 1		,					
Home Showers 2							
Home Change Room 2							
Bar							
Extra over for bar equipment							
Circulation							
Enhancements				_			
Bi-folding door 19200 wide	21			40	\$2,399.10	\$95,964.00	
Site Prepartion Site Prepa	22			4			
Site Prepartion Note: no allowance for demolition 23 Note: no allowance for demolition 960 \$10.91 \$10,468.80 25 Bulk earthworks 960 \$27.26 \$26,172.00 26 Roads, Paths & Paved Areas 960 \$27.26 \$26,172.00 27 Roads, Paths & Paved Areas 960 \$27.26 \$26,172.00 28 Shade camples 960 \$10.91 \$152.67 \$62,747.37 29 Soundary Walls, Fences & Gates 97 97 97 97 97 97 97 9	22			1		included	
Note: no allowance for demolition 960 \$10.91 \$10,468.80							
24 Prepare site / clearing and strip 960 \$10.91 \$10,468.80	22						
Bulk earthworks				060	\$10.01	\$10.469.90	
Roads, Paths & Paved Areas					· · · · · · · · · · · · · · · · · · ·		
Section Sect	25			900	\$27.20	\$20,172.00	
Boundary Walls. Fences & Gates	26			<i>A</i> 11	\$152.67	\$62 747 37	
27	20			711	7132.07	302,747.37	
Outbuildings & Covered Ways Shade canopies Shade ca	27						
28 Shade canopies 80 \$1,090.50 \$87,240.00 29 General allowance 1 \$6,000.00 \$6,000.00 Landscaping & Improvements 1 \$6,000.00 \$6,000.00 30 Landscaping & Improvements 1 \$1,000.00 \$10,008.75 31 Ramp, 1650 wide m 12 \$1,308.60 \$15,703.20 External Services 1 \$10,000.00 \$10,000.00 \$10,000.00 32 Stormwater Item 1 \$22,000.00 \$22,000.00 34 Water Syupply Item 1 \$11,000.00 \$11,000.00 36 Gas Supply Item 1 \$11,000.00 \$11,000.00 36 Fire water supply and hydrants Item 1 \$11,000.00 \$11,000.00 37 Electrical supply Item 1 \$11,000.00 \$11,000.00 38 External lighting allowance Item 1 \$22,000.00 \$22,000.00 38 External lighting allowance Item		·					
Seneral allowance	28			80	\$1.090.50	\$87.240.00	
Landscaping & Improvements							
Sample Seasing Seasi					, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Ramp, 1650 wide	30		m	35	\$545.25	\$19,083.75	
External Services	31		m	12			
Sewer Item 1 \$22,000.00 \$22,000.00 \$22,000.00 \$34 Water Syupply Item 1 \$11,000.00 \$11,000.00 \$35 \$63 Supply Item 1 \$31,000.00 \$31,000.00 \$35							
34 Water Syupply Item 1 \$11,000.00 \$11,000.00 35 Gas Supply Item 1 \$11,000.00 \$11,000.00 36 Fire water supply and hydrants Item 1 \$11,000.00 \$11,000.00 37 Electrical supply Item 1 \$11,000.00 \$11,000.00 38 External lighting allowance Item 1 \$22,000.00 \$22,000.00 39 Communications Supply Item 1 \$11,000.00 \$22,000.00 40 Sub-Total (net cost)	32	Stormwater	Item	1	\$10,000.00	\$10,000.00	
Sub-Total (Construction Cost) Sub-Total (Construction Cost	33	Sewer	Item	1	\$22,000.00	\$22,000.00	
36 Fire water supply and hydrants Item 1 \$11,000.00 \$11,000.00 37 Electrical supply Item 1 \$11,000.00 \$11,000.00 38 External lighting allowance Item 1 \$22,000.00 \$22,000.00 39 Communications Supply Item 1 \$11,000.00 \$11,000.00 40 Sub-Total (net cost)	34	Water Syupply	Item	1	\$11,000.00	\$11,000.00	
Securical supply Item 1 \$11,000.00 \$11,000.00 \$13,000.00	35	Gas Supply	Item	1	\$11,000.00	\$11,000.00	
38 External lighting allowance Item 1 \$22,000.00 \$22,000.00 39 Communications Supply Item 1 \$11,000.00 \$11,000.00 40 Sub-Total (net cost) \$1,578,343.42 41 Design contingency \$78,917.17 42 Sub-Total (Construction Cost) \$1,657,260.59 43 Construction Contingency \$165,726.06 44 Headworks and Statutory Charges \$20,000.00 45 Building Act Compliance \$10,000.00 46 Public Art \$20,000.00 47 Loose Furniture (FF) \$100,000.00 48 Professional Fees (Consultants) \$200,000.00 49 Shire Direct Costs Excluded 50 Gross Project cost (current) \$2,152,986.65 51 Escalation to Tender \$90,000.00 52 Estimated total Commitment \$2,152,986.65	36	Fire water supply and hydrants	Item	1			
Sub-Total (net cost) Sub-Total (net cost) Sil,578,343.42			Item	1			
40 Sub-Total (net cost) \$1,578,343.42 41 Design contingency \$78,917.17 42 Sub-Total (Construction Cost) \$1,657,260.59 43 Construction Contingency \$165,726.06 44 Headworks and Statutory Charges \$20,000.00 45 Building Act Compliance \$10,000.00 46 Public Art \$20,000.00 47 Loose Furniture (FF) \$100,000.00 48 Professional Fees (Consultants) \$200,000.00 49 Shire Direct Costs Excluded 50 Gross Project cost (current) \$2,152,986.65 51 Escalation to Tender \$90,000.00 52 Estimated total Commitment \$2,152,986.65	38	External lighting allowance	Item	1	\$22,000.00	\$22,000.00	
41 Design contingency \$78,917.17 42 Sub-Total (Construction Cost) \$1,657,260.59 43 Construction Contingency \$165,726.06 44 Headworks and Statutory Charges \$20,000.00 45 Building Act Compliance \$10,000.00 46 Public Art \$20,000.00 47 Loose Furniture (FF) \$100,000.00 48 Professional Fees (Consultants) \$200,000.00 49 Shire Direct Costs Excluded 50 Gross Project cost (current) \$2,152,986.65 51 Escalation to Tender \$90,000.00 52 Estimated total Commitment \$2,152,986.65 53 GST \$215,298.67			Item	1	\$11,000.00	\$11,000.00	
42 Sub-Total (Construction Cost) \$1,657,260.59 43 Construction Contingency \$165,726.06 44 Headworks and Statutory Charges \$20,000.00 45 Building Act Compliance \$10,000.00 46 Public Art \$20,000.00 47 Loose Furniture (FF) \$100,000.00 48 Professional Fees (Consultants) \$200,000.00 49 Shire Direct Costs Excluded 50 Gross Project cost (current) \$2,152,986.65 51 Escalation to Tender \$90,000.00 52 Estimated total Commitment \$2,152,986.65 53 GST \$215,298.67							\$1,578,343.42
43 Construction Contingency \$165,726.06 44 Headworks and Statutory Charges \$20,000.00 45 Building Act Compliance \$10,000.00 46 Public Art \$20,000.00 47 Loose Furniture (FF) \$100,000.00 48 Professional Fees (Consultants) \$200,000.00 49 Shire Direct Costs Excluded 50 Gross Project cost (current) \$2,152,986.65 51 Escalation to Tender \$90,000.00 52 Estimated total Commitment \$2,152,986.65 53 GST \$215,298.67						\$78,917.17	
44 Headworks and Statutory Charges \$20,000.00 45 Building Act Compliance \$10,000.00 46 Public Art \$20,000.00 47 Loose Furniture (FF) \$100,000.00 48 Professional Fees (Consultants) \$200,000.00 49 Shire Direct Costs Excluded 50 Gross Project cost (current) \$2,152,986.65 51 Escalation to Tender \$90,000.00 52 Estimated total Commitment \$2,152,986.65 53 GST \$215,298.67		·					\$1,657,260.59
\$10,000.00 \$20,000.00 \$20,000.00 \$20,000.00 \$20,000.00 \$20,000.00 \$20,000.00 \$200,00							
46 Public Art \$20,000.00 47 Loose Furniture (FF) \$100,000.00 48 Professional Fees (Consultants) \$200,000.00 49 Shire Direct Costs Excluded 50 Gross Project cost (current) \$2,152,986.65 51 Escalation to Tender \$90,000.00 52 Estimated total Commitment \$2,152,986.65 53 GST \$215,298.67							
47 Loose Furniture (FF) \$100,000.00 48 Professional Fees (Consultants) \$200,000.00 49 Shire Direct Costs Excluded 50 Gross Project cost (current) \$2,152,986.65 51 Escalation to Tender \$90,000.00 52 Estimated total Commitment \$2,152,986.65 53 GST \$215,298.67							
48 Professional Fees (Consultants) \$200,000.00 49 Shire Direct Costs Excluded 50 Gross Project cost (current) \$2,152,986.65 51 Escalation to Tender \$90,000.00 52 Estimated total Commitment \$2,152,986.65 53 GST \$215,298.67							
49 Shire Direct Costs Excluded 50 Gross Project cost (current) \$2,152,986.65 51 Escalation to Tender \$90,000.00 52 Estimated total Commitment \$2,152,986.65 53 GST \$215,298.67							
50 Gross Project cost (current) \$2,152,986.65 51 Escalation to Tender \$90,000.00 52 Estimated total Commitment \$2,152,986.65 53 GST \$215,298.67		·					
51 Escalation to Tender \$90,000.00 52 Estimated total Commitment \$2,152,986.65 53 GST \$215,298.67						Excluded	40 470
52 Estimated total Commitment \$2,152,986.65 53 GST \$215,298.67						400.000.00	\$2,152,986.65
53 GST \$215,298.67						\$90,000.00	63.450.000.00
						6245.200.67	\$2,152,986.65
<u>54 10tal</u>						\$215,298.67	62.452.000.05
	<u>54</u>	<u>10tal</u>					\$2,152,986.65

REF SCOPE	UNIT	QTY	RATE	SUB-TOTAL	TOTAL(\$)
REILLY ROAD DISTRICT SPORT SPACE					
Buildings & Feature Area					
1 Pavilion Building - refer separate estimate	Note				
2 External storage	m2	75	\$ 1,308.60	\$ 98,145.00	
External Elements					
3 AFL oval 1	m2	17,731	\$103.60	\$ 1,836,887.27	
4 Turf surrounds to ovals	m2	10,554	\$65.43	\$ 690,548.22	
5 Landscaped area	m2	6,030	\$87.24	\$ 526,057.20	
6 Retaining allowance	ltem	1	\$55,000.00	\$55,000.00	

5%

10%

7	Landscaped tiered seating	m	178	\$545.25	\$97,054.50	
8	Play area	m2	1,025	\$130.86	\$134,131.50	
9	Extra over for play equipment	Item	1	\$28,000.00	\$28,000.00	
	Parking	m2	5,299	\$92.69	\$491,177.56	
11	Access road	m2			refer Parking	
12	Feature paving	m2	2,084	\$130.86	\$272,712.24	
13	Lighting to AFL oval (assume 200 lux - training standard)		1	\$786,000.00	\$786,000.00	
14	Sub-Total (net cost)					\$491,177.56
15	Design Contingency				\$24,558.88	
16	Sub-Total (Construction Cost)					\$515,736.44
17	Construction Contingency				\$51,573.64	
18	Headworks and Statutory Charges				\$80,000.00	
19	Building Act Compliance				\$20,000.00	
20	Public Art				\$60,000.00	
21	Loose Furniture (FFE)				n/a	
22	Professional Fees (Consultants)				\$600,000.00	
23	Shire Direct Costs				Excluded	
24	Gross Project Cost (current)					\$1,267,310.08
25	Escalation to Tender (assume commencement July 2019)				\$260,000.00	
26	Estimated Total Commitment					\$1,267,310.08
27	GST				\$126,731.01	
					\$0.00	
28	Total					\$1,267,310.08

Included above

5%

10%

Building Size
15 % for Service Areas
Gross Leaseable Floor Area
Car Parking @ 20 / GLA sqm
Cost per unit car parking
Total cost of Parking

<u>Grand Total</u> <u>\$3,420,296.73</u>

REF	SCOPE	UNIT	QTY	RATE	SUB-TOTAL	TOTAL(\$)
	MUNDIJONG WHITBY DISTRICT SKATE PARK					() /
	Skate Park					
1	Skate park		761	\$1,090.50	\$829,870.50	
	Skateable elements		36	\$545.25	\$19,629.00	
	Site Preparation			7	,,	
3	Sundry demolition (undefined)		1	\$22,000.00	\$22,000.00	
	Remove mature tree		10	\$1,090.50	\$10,905.00	
	Prepare site / clearing and strip		3,350	\$10.91	\$36,531.75	
	Bulk earthworks		3,350	\$27.26	\$91,329.38	
	Roads, Paths & Paved Areas		3,330	ψ27.20	ψ31,323.33	
7	Pedestrian paving (feature)		901	\$152.67	\$137,555.67	
	Extra over ramping		1	\$11,000.00	\$11,000.00	
	Paving to basket ball shoot		70	\$11,000.00	\$770,000.00	
	Allowance for steps		1	\$55,000.00	\$55,000.00	
10	Allowance for car parking	As calcula	ted below	\$33,000.00	\$102,000.00	
	Boundary Walls. Fences & Gates	As calcula	T Delow		\$102,000.00	
11			162	¢545.25	¢00 07E 7E	
11	Retaining walls av 1m high Outbuildings & Covered Ways		163	\$545.25	\$88,875.75	
4.2			24	¢2.04.6.75	¢04, 602, 00	
	Shared ablutions		24	\$3,816.75	\$91,602.00	
	Shade canopy over shared ablutions		66	\$1,090.50	\$71,973.00	
	Pop Up café / Food Stall (Cold shell - fit out by tenant)		21	\$2,726.25	\$57,251.25	
	Shade canopy by skate park		110	\$1,090.50	\$119,955.00	
	Bus Stop		1		by others	
17	Bike storage		1	\$28,000.00	\$28,000.00	
	<u>Landscaping & Improvements</u>					
	Basket ball backboard, hoop and post		1	\$11,000.00	\$11,000.00	
	Parkour elements		19	\$1,090.50	\$20,719.50	
20	Parkour elements		5	\$1,090.50	\$5,452.50	
	Seating area seating		1	\$11,000.00	\$11,000.00	
22	Grass lawn area		168	\$87.24	\$14,656.32	
23	General landscaping		2,025	\$130.86	\$264,991.50	
24	Feature planters		144	163.575	\$23,554.80	
25	Landscape tiered retaining / seats		45	\$545.25	\$24,536.25	
26	Street furniture allowance		1	\$11,000.00	\$11,000.00	
27	Entry feature		1	\$11,000.00	\$11,000.00	
28	Wayfinding signage		1	\$11,000.00	\$11,000.00	
	Water Supply					
29	Allowance for site hose cocks		1	\$11,000.00	\$11,000.00	
30	Allowance for drinking fountain		1	\$6,000.00	\$6,000.00	
	External Electrical					
31	Lighting poles including lights		23	\$17,000.00	\$391,000.00	
	Sub-Total (net cost)					\$3,360,389.17
	Design Contingency				\$168,019.46	
	Sub-Total (Construction Cost)				. , =	\$3,528,408.62
	Construction Contingency				\$352,840.86	
	Headworks and Statutory Charges				\$50,000.00	
	Building Act Compliance		1		\$15,000.00	
	Public Art	1			\$38,000.00	
	Loose Furniture (FF)				-	
	Professional Fees (Consultants)	 			\$390,000.00	
	Shire Direct Cost (current)		+		Excluded	
	Gross Project Cost (current)		+		Lacidaea	\$4,336,249.49
	Escalation to Tender		+		\$172,000.00	
			+		3172,000.00	
	Estimated Total Commitment				¢422 C24 C5	\$4,336,249.49
45	GST				\$433,624.95	
	T-4-1		1		\$0.00	
<u>46</u>	<u>Total</u>		ļ			\$4,336,249.49

5%

10%

Lighting for car parking
Car Parking
Cost per unit car parking
Total cost of Parking

40.00 \$2,550.00

\$ 102,000.00

<u>Grand Total</u> <u>\$4,336,249.49</u>

M05 Mundijong Dog Park (Keirnan Park)

Ref	Unit	SUB-TOTAL	TOTAL(\$)	
	Consultants	\$ 25,000		
	Facilities	\$ 22,000		
	Landscaping	\$ 90,000		
	Materials	\$ 5,000		
	Play equipment	\$ 15,000		
	Signage	\$ 4,500		
	Siteworks	\$ 250,000		
	Utilities	\$ 30,000		
	Parking (see calculation below)	\$ 63,750		
	Sub total		\$ 505,250	
	Contingency	\$ 50,525		
		0		
•	Grand Total		\$ 555,775	

Car Parking
Cost per unit car parking
Total cost of Parking

<u>Grand Total</u> <u>\$555,775.00</u>

25.00

\$ 63,750.00

\$2,550.00

M06 Keirnan Park Youth Centre

Costs are based on the scoped costings for Briggs Park Youth Centre - will be placed within the envelope of the new rec centre building

	SCOPE	UNIT	QTY	RATE	SUB-TOTAL	TOTAL(\$
	BRIGGS PARK YOUTH CENTRE					
9	Ground Floor					
	Alteration & Demolition					
	Gut existing building		918	\$218.10	\$200,215.80	
2	Form opening in existing external wall for full		135	\$545.25	\$ 73,608.75	
	height windows/ bi-folding doors					
	Fitout					
3	Kitchen and Training		44	\$2,290.05	\$100,762.20	
	Extra over kitchen equipment		1	########	\$55,000.00	
	Kitchen Store		14	\$1,635.75		
	Services		8	\$1,635.75		
	Multi-Function Store		18	\$1,717.54		
	Accessible		11	\$2,290.05		
	Female Ablutions		20	\$2,290.05		
	Male Ablutions		19	\$2,290.05		
11	Music Studio		26	\$1,717.54	\$44,655.98	
12	Recording Room		20	\$1,717.54	\$34,350.75	
13	Breakout Space / Quiet Space		29	\$1,717.54	\$49,808.59	
14	Counsel 1		14	\$1,717.54	\$24,045.53	
15	Counsel 2		14	\$1,717.54		
	Counsel 3		14	\$ 1,717.54		
	Counsel 4		14	\$1,717.54		
_	Store		7			
		<u> </u>	33	\$1,635.75		
	Agency				\$56,678.74	
_	Staff		45		\$77,289.19	
	Multi-Function Room				\$714,495.60	
22	Bin Store		9	\$1,635.75	\$14,721.75	
23	Circulation		100	\$1,635.75	\$163,575.00	
24	Lobby / Info Booth		66	\$1,635.75	\$107,959.50	
	Enhancements					
25	Bi-fold doors, 19700 wide, external		1	########	\$53,000.00	
	Operable walls, 12500 wide		2		included	
	Full height windows		76	\$872.40	\$66,302.40	
_	External Works		, 0	γ 072.10	\$60,30 <u>2</u> .10	
	Site Preparation					
	Note: no allowance for demolition	<u> </u>				
			,			
	Prepare site / clearing and strip		n/a			
	Bulk earthworks		n/a			
_	Roads, Paths & Paved Areas					
30	n/a					
	Allowance for car parking	As cal	culated belo	W	\$203,961.75	
	Boundary Walls. Fences & Gates					
31	n/a					
	Outbuildings & Covered Ways					
	Shade canopies - assumed new		116	\$1.090.50	\$126,498.00	
	General allowance		n/a	φ 2,030.30	Ψ120) 130.00	
	Landscaping & Improvements		11/4			
			12/2			
	Street furniture allowance		n/a		4= 000 00	
	Entry feature		1		\$5,000.00	
	External Wayfinding & Signage		1		\$5,000.00	
	External Services					
37	Note: modifications to existing only					
38	Stormwater		1	\$6,000.00	\$6,000.00	
39	Sewer		1	\$6,000.00	\$6,000.00	
40 '	Water Supply		1	\$4,000.00	\$4,000.00	
	Gas Supply		1	\$4,000.00		
	Fire water supply and hydrants	1	1	\$6,000.00		
	Electrical supply		1	\$6,000.00		
	External lighting allowance		1	\$6,000.00		
	Communications supply		1	\$4,000.00	\$4,000.00	
_	Sub-Total (net cost)					\$2,042,703
_	Design Contingency				\$102,135.15	
10	Sub-Total (Construction Cost)					\$2,144,838
40	· · · · · · · · · · · · · · · · · · ·					

50	Headworks and Statutory Charges	\$40,000.00
51	Building Act Compliance	\$10,000.00
52	Public Art	\$30,000.00
53	Loose Furniture (FFE)	\$140,000.00
54	Professional Fees (Consultants)	\$214,483.82
55	Shire Direct Costs	Excluded
56	Gross Project Cost (current)	\$2,763,805.84
57	Escalation to Tender	\$ 130,000.00
58	Estimated Total Commitment	\$2,763,805.84
59	GST	\$ 276,380.58
		\$0.00
60	Total	\$2,763,805.84

Building Size	1882		
15 % for Service Areas	282		
Gross Leaseable Floor Area	1600		
Car Parking @ 20 / GLA sqm	80		
Cost per unit car parking	\$ 2,550		
Total cost of Parking		\$ 203,962	*

\$2,763,805.84

Grand Total

M07 Whitby Adventure Playground

Costs are based on the Adventure Playground included in Keirnan Park Stage 6

REF	SCOPE	UNIT	QTY	RATE	SUB-TOTAL	TOTAL(\$)	
	Adventure Playground]
	STAGE 1]
	External Elements]
1	Adventure play area	m2	1,748	\$130.86	\$228,787.77]
2	Extra over for playground equipment	Item	0.7	\$110,000.00	\$72,600.00]
3	Picnic area	m2			\$566,820.00		
4	Extra over for covered BBQ's	No.	0.7	\$60,000.00	\$39,600.00]
5	Paving	m2	330	\$92.69	\$30,588.53]
6	Lighting to playground	ltem	1	\$44,000.00	\$44,000.00		1
7	Protected natural area	Note			Excluded]
	Allowance for car parking	As calculat	ed below		\$25,500.00		*
<u>8</u>	Subtotal					\$324,476.30	<u>,</u>
9	Design Contingency				\$16,223.81		5%
<u>10</u>	Subtotal Construction cost					\$324,476.30	<u>.</u>
11	Construction Contingency				\$32,447.63		10
12	Headworks and Statutory Charges				\$6,600.00		1
13	Building Act Compliance				n/a		Ī
14	Public Art				\$10,000.00		1
15	Loose Furniture (FFE)				n/a		1
16	Professional Fees (Consultants)				\$70,000.00		12
17	Shire Direct Costs				Excluded		1
18	Gross Project Cost (current)					\$363,523.93	1
19	Escalation to Tender				\$30,000.00		3.
20	Estimated Total Commitment					\$363,523.93	1
21	GST				\$36,352.39	-	1
					\$0.00		1
22	Total					\$363,523.93	1

Building Size

15 % for Service Areas

Gross Leaseable Floor Area

Car Parking

Cost per unit car parking

Total cost of Parking

\$ 2,550

Grand Total \$363,523.93

M11 Keirnan Park DSS- Ovals, Building & Lights (Fully grant funded)

Costs for the Building are based on the Briggs Park Pavillion costings.

Costs for the Ovals and Lights are based on Kiernan Park Stage 3 costings (quantity adjusted for Oval size of 60 Ha).

DEE	SCOPE	UNIT	QTY	RATE	SUB-TOTAL	TOTAL(\$)
KEF	BRIGGS PARK PAVILION	SIVII	QII	WATE	JOD-TOTAL	TOTAL(3)
	Building					
	Ground Floor					
1	Store		11	\$2,000.00	\$22,000.00	
	Umpire		6	\$2,500.00	\$15,000.00	
	Home Showers		17	\$2,800.00	\$47,600.00	
	Home Change Room		29	\$2,500.00	\$72,500.00	
	Home Showers		21 26	\$2,800.00	\$58,800.00	
	Home Change Room 2 Canteen		6	\$2,500.00 \$2,600.00	\$65,000.00 \$15,600.00	
	Kitchen		26	\$2,800.00	\$72,800.00	
	Extra over for Kitchen Equipment		1	\$20,000.00	\$20,000.00	
	Store		9	\$2,000.00	\$18,000.00	
11	Canteen		6	\$2,600.00	\$15,600.00	
	Cold Store		6	\$5,000.00	\$30,000.00	
	Club Room / Social Space (including Bar)		169	\$2,500.00	\$422,500.00	
	Extra over for bar equipment		1	\$10,000.00	\$10,000.00	
	Male Ablutions Female Ablutions		14 13	\$2,800.00 \$2,800.00	\$39,200.00 \$36,400.00	
	Store		15	\$2,800.00	\$30,000.00	
	Away Change Room 1		25	\$2,500.00	\$62,500.00	
	Away Change Room 2		27	\$2,500.00	\$67,500.00	
	Away Showers 1		22	\$2,800.00	\$61,600.00	
	Away Showers 2		18	\$2,800.00	\$50,400.00	
	Umpire		6	\$2,500.00	\$15,000.00	
	Store		27	\$2,000.00	\$54,000.00	
	Services		7	\$2,000.00	\$14,000.00	
	Lift (area)		6	\$2,000.00	\$12,000.00	
	Lift (equipment)		1	\$80,000.00	\$80,000.00	
	Stairs First Floor		8	\$2,500.00	\$20,000.00	
28	Kitchen		37	\$2,800.00	\$103,600.00	
	Cold Store		6	\$5,000.00	\$30,000.00	
	Function Room		254	\$2,500.00	\$635,000.00	
31	Bar		13	\$2,500.00	\$32,500.00	
32	Extra over for bar equipment		1	\$10,000.00	\$10,000.00	
	Ablutions Male		20	\$2,800.00	\$56,000.00	
	Ablutions Female		20	\$2,800.00	\$56,000.00	
	Meeting		14	\$2,400.00	\$33,600.00	
	Cleaner Store		6 31	\$2,500.00 \$2,000.00	\$15,000.00 \$62,000.00	
	Lift (area)		6	\$2,000.00	\$12,000.00	
	Stairs		8	\$2,500.00	\$20,000.00	
	Enhancements			Ψ2,300.00	Ψ20,000.00	
40	Stair - Ground to First Floor		1	\$25,000.00	\$25,000.00	
41	Bi-folding door 18000 wide, curved on plan		2		included	
	External Works					
	<u>Site Preparation</u>					
	Note: no allowance for demolition		4.55-	A	A.	
	Prepare site / clearing and strip		1,800	\$10.00	\$18,000.00	
43	Bulk earthworks		1,800	\$25.00	\$45,000.00	
11	Roads, Paths & Paved Areas Concrete paving		553	\$120.00	\$66,360.00	
	Steps, 23m x 2.6m x 1.4m high in 7 risers, curved		2	\$25,000.00	\$50,000.00	
	Ramp, 9m long		2	\$10,000.00	\$20,000.00	
	Boundary Walls. Fences & Gates			. ,		
47	Allowance		1	\$10,000.00	\$10,000.00	
	Outbuildings & Covered Ways					
	Shade canopies		137	\$1,000.00	\$137,000.00	
49	General allowance		1	\$10,000.00	\$10,000.00	
	Landscaping & Improvements		725	ć430.00	¢07.000.00	
	General landscaping Street furniture allowance		725 1	\$120.00 \$10,000.00	\$87,000.00 \$10,000.00	
	Entry feature		1	\$10,000.00	\$10,000.00	
	External Wayfinding & Signage		1	\$10,000.00	\$10,000.00	
	External Services		_	+ = 5,555.00	, _0,000.00	
54	Stormwater		1	\$22,740.00	\$22,740.00	
	Sewer		1	\$20,000.00	\$20,000.00	
	Water Supply		1	\$10,000.00	\$10,000.00	
	Gas Supply		1	\$10,000.00	\$10,000.00	
	Fire water supply and hydrants		1	\$10,000.00	\$10,000.00	
	Electrical supply		11	\$10,000.00	\$10,000.00	
60	External lighting allowance		1	\$20,000.00	\$20,000.00	

61	Communications supply	1	\$10,000.00	\$10,000.00		
62	Sub-Total (net cost)				\$3,099,800.00	
63	Design Contingency			\$155,200.00		5%
64	Sub-Total (Construction Cost)				\$3,255,000.00	
65	Construction Contingency			\$330,000.00		10%
66	Headworks and Statutory Charges			\$50,000.00		
67	Building Act Compliance			\$10,000.00		
68	Public Art			\$40,000.00		1
69	Loose Furniture (FFE)			\$200,000.00		1
70	Professional Fees (Consultants)			\$390,000.00		
71	Shire Direct Costs			Excluded		
72	Gross Project Cost (current)				\$4,235,000.00	
73	Escalation to Tender			\$160,000.00		
74	Estimated Total Commitment				\$4,235,000.00	
75	GST			\$423,500.00		
76	Total				\$4,235,000.00	

REF	SCOPE	UNIT	QTY	RATE	SUB-TOTAL	TOTAL(\$)
	KEIRNAN PARK RECREATION PRECINCT					
	STAGE 3					
	Buildings & Feature Area					
16	Pavilion Building - Assume as Briggs Park Pavilion	ltem	1	\$3,099,800.00	\$ 3,099,800.00	•
	External Elements					
17	AFL / Cricket ovals	m2	20,545	\$95.00	\$1,951,775.00	
18	AFL oval	m2	60,000	\$95.00	\$5,700,000.00	
19	Turf surrounds to ovals	m2	33,653	\$60.00	\$2,019,180.00	
20	Landscaped area	m2	19,706	\$80.00	\$1,576,480.00	
21	Retaining allowance	Item	1	\$50,000.00	\$50,000.00	
22	Landscaped tiered seating	m	370	\$500.00	\$185,000.00	
23	Play area	m2	1459	\$120.00	\$175,080.00	
24	Extra over for play equipment	Item	1	\$25,000.00	\$25,000.00	
25	Parking	m2	15,154	\$85.00	\$1,288,090.00	
26	Access road	m2	10,618	\$85.00	\$902,530.00	
27	Pavements - included in above areas	Note				
28	Lighting to AFL / Cricket oval (assume 200 lux - training standar	Item	1	\$720,000.00	\$720,000.00	
29	Lighting to AFL oval (assume 200 lux - training standard)	Item	1	\$720,000.00	\$720,000.00	\$19,548,135.00
					-\$19,548,135.00	
	Total					\$0.00

Grand Total \$0.00

KIERNAN PARK MASTERPLAN SCENARIOS

INDICATIVE SCENARIO 1B - BMX

7,242,338

Item	ARK MASTERPLAN SCENARIOS Description	Quantity	Unit	VE SCENARIO 1B Rate (\$)	- BMX SUB-TOTAL
1.00	BUILDINGS	Quantity	Offic	reace (\$)	30B-101AL
1.01	Allowance for Recreation Centre		Note		Exclud
1.02	Allowance for Hockey/Soccer/Rugby Pavillion		Note		Exclud
1.03	Allowance for Baseball/Softball Pavillion		Note		Exclud
1.04	Allowance for Soccer Change Rooms		Note		Exclud
1.05	Allowance for AFL / Cricket Pavillion		Note		Exclud
1.06	Allowance for Athletics Pavillion Allowance for BMX Grandstand (basic tiered mound with shade		Note		Exclud
1.07	cover)	940	m2	900	846,0
1.08	Allowance for BMX Pavillion	262	m2	3,000	786,0
	TOTAL BUILDING COST	1,202	-	3,900	1,632,0
2.00	External Works & Landscaping				
2.01	Allowance for Site Clearance	20,000	m2	1	25,0
2.02	Allowance for demolition of buildings / structures		Note		Not Applica
2.03	Allowance for demolition / removal of hardstandings		Note		Not Applica
2.03	Allowance for demonitorry removal or hardstandings		Note		чот Арриса
2.04	Allowance for general cut to fill	1	P.Sum	100,000	100,0
2.05	Allowance for imported fill material	10,000	m3	27	270,0
2.06	Allowance for removal of unsuitable cut		Note		Exclu
2.07	Allowance for formation of batters including fabric cover	700	m2	40	28,0
		700		40	
2.08	Allowance for retaining walls Allowance for temporary battering / retaining to suit staging (no		Note		Exclu
2.09	detailts)	700	m2	250	175,0
2.10	Allowance for sub soil drainage		Note		Exclu
2.11	Allowance for ground remediation		Note		Exclu
2.12	Allowance for car parking complete	4,000	m2	75	300,0
2.13	Allowance for roads complete	6,000	m2	100	600,0
2.14	Allowance for cross overs complete	1	No	10,000	10,0
	·				
2.15	Allowance for bridge structures	1	-No-	250,000 -	250,0
2.16	Allowance for outdoor 50m pool and surrounds		Note		Exclu
2.17	Allowance for leisure pool		Note		Exclu
2.18	Allowance for Tennis Courts (9)		Note		Exclu
2.19	Allowance for Netball Courts (15)		Note		Exclu
2.20	Allowance for Soccer Pitches - Grass		Note		Exclu
2.21	Allowance for Hockey Pitches - Grass		Note		Exclu
2.22	Allowance for Hockey Pitches - Synthetic Allowance for Rugby Pitches - Grass		Note Note		Exclu
2.24	Allowance for Baseball Diamonds - Grass		Note		Exclu
2.25	Allowance for Baseball pitch - Grass		Note		Exclu
2.26			Note		Exclu
2.27	Extra over Soft Landscaping Allowance for Athletics Track - Grass including infill		Note		Exclu
2.28	Allowance for general grassed areas between playing surfaces		Note		Exclu
2.29	Allowance for Cricket Pitch		Note		Exclu
2.30	Allowance for Cricket Pitch and Net		Note		Exclu
2.31	Allowance for Bowls - Grass / Lawn		Note		Exclu
2.32	Allowance for BMX Track	1	Sum	900,000	900,0
2.52		'	Sum	900,000	900,0
2.33	Allowance for Pump Track	1	Sum	250,000	250,0
2.34	Allowance for BMW Shade Structures	1	Sum	200,000	200,0
2.35	Allowance for fencing to BMX	1	Sum	100,000	100,0
2.36	Allowance for Mountain Bike Trail		Note		Exclu
2.37	Allowance for works to shrub areas		Note		Exclu
2.38	Allowance for works to stream		Note		Exclu
2.39	Allowance for formation of water treatment pond		Note		Exclu
2.40	3		Note		Exclu
2.41	Allowance for hard landscaping / pavements generally (20% balance of site area)		Note		Exclu
2.42	Allowance for soft landscaping / shrubs generally (40% balance of		Note		Exclu
2.43	site area) Allowance for works to balance of site		Note		Exclu
2.43	Allowance for playground / equipment		Note		Exclu
			INOIG		
2.45	Allowance for shelters etc	1	Sum	50,000	50,0
2.46	Allowance for fitments; bins, seats, furniture	1	Sum	25,000	25,0
2.47	Allowance for stepped seating		Note		Exclu
2.48	Allowance for signage	1	Sum	10,000	10,0
2.49	Allowance for site fencing		Note		Exclu
2.50	Allowance for Main Contractors Preliminaries and Margin	8%	Sum	3,293,000	263,4
	External Works & Landscaping Sub Total				3,306,4

KIERNAN PA	ARK MASTERPLAN SCENARIOS		INDICATI	VE SCENARIO 1	B - BMX
Item	Description	Quantity	Unit	Rate (\$)	SUB-TOTAL
3.01	Allowance for common service trench to each building	600	m	500	300,000
3.02	Allowance for services infrastructure to Recreation Centre	1	Note	-	Excluded
3.03	Allowance for services infrastructure to Hockey/Soccer/Rugby		Note	_	Excluded
3.03	Pavillion		Note	-	Excluded
3.04	Allowance for services infrastructure to Baseball/Softball Pavillion		Note	-	Excluded
3.05	Allowance for services infrastructure to Soccer Change Rooms		Note	-	Excluded
3.06	Allowance for services infrastructure to AFL / Cricket Pavillion	1	Note	1	Excluded
3.07	Allowance for services infrastructure to Athletics Pavillion		Note	-	Excluded
3.08	Allowance for services infrastructure to BMX Pavillion	1	P.Sum		
 0.00	- Allowance for Services infrastructure to DIVIX Pavillion	1	T.oum		
3.09	Allowance for lighting to car parks; 1 light per 400sqm	1	P.Sum	60,000	60,000
3.10	Allowance for lighting to roads; 1 light per 400sqm	1	P.Sum	90,000	90,000
3.11	Allowance for sports lighting to Tennis		Note		Excluded
3.12	Allowance for sports lighting to Netball	1	Note		Excluded
3.13	Allowance for sports lighting to Soccer		Note		Excluded
3.14	Allowance for sports lighting to Hockey		Note		Excluded
3.15	Allowance for sports lighting to Rugby		Note		Excluded
3.16	Allowance for sports lighting to Baseball / softball	1	Note		Excluded
3.17	Allowance for sports lighting to AFL	1	Note		Excluded
3.18	Allowance for sports lighting to Athletic Track		Note		Excluded
3.19	Allowance for sports lighting to Lawn Bowls		Note		Excluded
3.20	Allowance for sport lighting to BMX and Pump Track	1	P.Sum	500,000	500,000
3.21	Allowance for general CCTV coverage		Note		Excluded
			_		
3.22	Allowance for Main Contractors Preliminaries and Margin	8%	Sum	950,000	76,000
	External Services Sub Total		-		1,026,000
	TOTAL CONSTRUCTION COSTS	1,202	-		5,964,440
4.01	Design Contingencies	5.00%			298,222
4.02	Construction Contingencies	7.50%			469,700
	<u> </u>		Nata		,
4.03	Headworks and Statutory Charges	7.50%	Note		Excluded
4.03 4.04	Headworks and Statutory Charges Building Act Compliance	1	Note Note		Excluded Excluded
4.03 4.04 ——————————————————————————————————	Headworks and Statutory Charges Building Act Compliance Percent for Public Art		Note		Excluded Excluded 67,324
4.03 4.04 ——————————————————————————————————	Headworks and Statutory Charges Building Act Compliance Percent for Public Art Land Costs (if applicable)	1	Note Note		Excluded Excluded 67,324 Excluded
4.03 4.04 4.05 4.06 4.07	Headworks and Statutory Charges Building Act Compliance Percent for Public Art Land Costs (if applicable) Other Costs - FFE	1	Note Note Note		Excluded Excluded 67,324 Excluded Excluded
4.03 4.04 ——————————————————————————————————	Headworks and Statutory Charges Building Act Compliance Percent for Public Art Land Costs (if applicable) Other Costs - FFE	1	Note Note		Excluded Excluded 67,324 Excluded
4.03 4.04 4.05 4.06 4.07 4.08	Headworks and Statutory Charges Building Act Compliance Percent for Public Art Land Costs (if applicable) Other Costs - FFE	1	Note Note Note		Excluded Excluded 67,324 Excluded Excluded
4.03 4.04 4.05 4.06 4.07 4.08	Headworks and Statutory Charges Building Act Compliance Percent for Public Art Land Costs (if applicable) Other Costs - FFE Other Costs - ICT Professional Fees	1.00%	Note Note Note		Excluded Excluded 67,324 Excluded Excluded Excluded Excluded 509,976
4.03 4.04 4.05 4.06 4.07 4.08	Headworks and Statutory Charges Building Act Compliance Percent for Public Art Land Costs (if applicable) Other Costs - FFE Other Costs - ICT Professional Fees On-Costs - Sub Total	1.00% 7.50%	Note Note Note	-	Excluded Excluded 67,324 Excluded Excluded Excluded 509,976
4.03 4.04 4.05 4.06 4.07 4.08 4.09	Headworks and Statutory Charges Building Act Compliance Percent for Public Art Land Costs (if applicable) Other Costs - FFE Other Costs - ICT Professional Fees On-Costs - Sub Total GROSS PROJECT COST	1.00%	Note Note Note		Excluded Excluded 67,324 Excluded Excluded Excluded Excluded 509,976
4.03 4.04 4.05 4.06 4.07 4.08 4.09	Headworks and Statutory Charges Building Act Compliance Percent for Public Art Land Costs (if applicable) Other Costs - FFE Other Costs - ICT Professional Fees On-Costs - Sub Total GROSS PROJECT COST Escalation	7.50%	Note Note Note		Excluded Excluded 67,324 Excluded Excluded Excluded 509,976
4.03 4.04 4.05 4.06 4.07 4.08 4.09 5.00	Headworks and Statutory Charges Building Act Compliance Percent for Public Art Land Costs (if applicable) Other Costs - FFE Other Costs - ICT Professional Fees On-Costs - Sub Total GROSS PROJECT COST Escalation Base date of pricing - September 2020	1.00% 7.50%	Note Note Note	-	Excluded
4.03 4.04 4.05 4.06 4.07 4.08 4.09	Headworks and Statutory Charges Building Act Compliance Percent for Public Art Land Costs (if applicable) Other Costs - FFE Other Costs - ICT Professional Fees On-Costs - Sub Total GROSS PROJECT COST Escalation Base date of pricing - September 2020 Escalation to Start of Construction	7.50%	Note Note Note	-	Excluded Excluded 67,324 Excluded Excluded Excluded 509,976
4.03 4.04 4.05 4.06 4.07 4.08 4.09 5.00	Headworks and Statutory Charges Building Act Compliance Percent for Public Art Land Costs (if applicable) Other Costs - FFE Other Costs - ICT Professional Fees On-Costs - Sub Total GROSS PROJECT COST Escalation Base date of pricing - September 2020 Escalation to Start of Construction Escalation - Sub Total	7.50%	Note Note Note		Excluded Excluded 67,324 Excluded Excluded Excluded 509,976 1,277,898 7,242,338 Excluded
4.03 4.04 4.05 4.06 4.07 4.08 4.09 5.00 5.01 5.02	Headworks and Statutory Charges Building Act Compliance Percent for Public Art Land Costs (if applicable) Other Costs - FFE Other Costs - ICT Professional Fees On-Costs - Sub Total GROSS PROJECT COST Escalation Base date of pricing - September 2020 Escalation to Start of Construction Escalation - Sub Total ESCALATED NET PROJECT COST	7.50%	Note Note Note	-	Excluded
4.03 4.04 4.05 4.06 4.07 4.08 4.09 5.00 5.01 5.02	Headworks and Statutory Charges Building Act Compliance Percent for Public Art Land Costs (if applicable) Other Costs - FFE Other Costs - ICT Professional Fees On-Costs - Sub Total GROSS PROJECT COST Escalation Base date of pricing - September 2020 Escalation - Sub Total ESCALATED NET PROJECT COST Local Authority Managed Costs	7.50%	Note Note Note	-	Excluded Excluded 67,324 Excluded Excluded Excluded 509,976 1,277,898 7,242,338 Excluded - 7,242,338
4.03 4.04 4.05 4.06 4.07 4.08 4.09 5.00 5.01 5.02 6.00 6.01	Headworks and Statutory Charges Building Act Compliance Percent for Public Art Land Costs (if applicable) Other Costs - FFE Other Costs - ICT Professional Fees On-Costs - Sub Total GROSS PROJECT COST Escalation Base date of pricing - September 2020 Escalation to Start of Construction Escalation - Sub Total ESCALATED NET PROJECT COST Local Authority Managed Costs Special Client Agency Provisions	7.50%	Note Note Note Note Note Note		Excluded
4.03 4.04 4.05 4.06 4.07 4.08 4.09 5.00 5.01 5.02 6.00 6.01 6.02	Headworks and Statutory Charges Building Act Compliance Percent for Public Art Land Costs (if applicable) Other Costs - FFE Other Costs - ICT Professional Fees On-Costs - Sub Total GROSS PROJECT COST Escalation Base date of pricing - September 2020 Escalation to Start of Construction Escalation - Sub Total ESCALATED NET PROJECT COST Local Authority Managed Costs Special Client Agency Provisions Project Director / Professional Fees	7.50%	Note Note Note Note Note Note Note Note		Excluded Excluded 67,324 Excluded Excluded Excluded 509,976 1,277,898 7,242,338 Excluded Excluded Excluded
4.03 4.04 4.05 4.06 4.07 4.08 4.09 5.00 5.01 5.02 6.00 6.01 6.02 6.03	Headworks and Statutory Charges Building Act Compliance Percent for Public Art Land Costs (if applicable) Other Costs - FFE Other Costs - ICT Professional Fees On-Costs - Sub Total GROSS PROJECT COST Escalation Base date of pricing - September 2020 Escalation to Start of Construction Escalation - Sub Total ESCALATED NET PROJECT COST Local Authority Managed Costs Special Client Agency Provisions Project Director / Professional Fees Administration Fees	7.50%	Note Note Note Note Note Note Note Note	-	Excluded Excluded 67,324 Excluded Excluded Excluded Excluded 509,976 1,277,898 7,242,338 Excluded - 7,242,338 Excluded Excluded Excluded Excluded Excluded
4.03 4.04 4.05 4.06 4.07 4.08 4.09 5.00 5.01 5.02 6.00 6.01 6.02 6.03 6.04	Headworks and Statutory Charges Building Act Compliance Percent for Public Art Land Costs (if applicable) Other Costs - FFE Other Costs - ICT Professional Fees On-Costs - Sub Total GROSS PROJECT COST Escalation Base date of pricing - September 2020 Escalation to Start of Construction Escalation - Sub Total ESCALATED NET PROJECT COST Local Authority Managed Costs Special Client Agency Provisions Project Director / Professional Fees Administration Fees Commissioning, Relocation Costs and Disbursements	7.50%	Note Note Note Note Note Note Note Note		Excluded Excluded 67,324 Excluded Excluded Excluded Excluded 509,976 1,277,898 7,242,338 Excluded
4.03 4.04 4.05 4.06 4.07 4.08 4.09 5.00 5.01 5.02 6.00 6.01 6.02 6.03	Headworks and Statutory Charges Building Act Compliance Percent for Public Art Land Costs (if applicable) Other Costs - FFE Other Costs - ICT Professional Fees On-Costs - Sub Total GROSS PROJECT COST Escalation Base date of pricing - September 2020 Escalation to Start of Construction Escalation - Sub Total ESCALATED NET PROJECT COST Local Authority Managed Costs Special Client Agency Provisions Project Director / Professional Fees Administration Fees Commissioning, Relocation Costs and Disbursements	7.50%	Note Note Note Note Note Note Note Note		Excluded
4.03 4.04 4.05 4.06 4.07 4.08 4.09 5.00 5.01 5.02 6.00 6.01 6.02 6.03 6.04 6.05	Headworks and Statutory Charges Building Act Compliance Percent for Public Art Land Costs (if applicable) Other Costs - FFE Other Costs - ICT Professional Fees On-Costs - Sub Total GROSS PROJECT COST Escalation Base date of pricing - September 2020 Escalation to Start of Construction Escalation - Sub Total ESCALATED NET PROJECT COST Local Authority Managed Costs Special Client Agency Provisions Project Director / Professional Fees Administration Fees Commissioning, Relocation Costs and Disbursements	7.50%	Note Note Note Note Note Note Note Note		Excluded Excluded 67,324 Excluded Excluded Excluded Excluded 509,976 1,277,898 7,242,338 Excluded - 7,242,338 Excluded Excluded Excluded Excluded Excluded Excluded Excluded Excluded
4.03 4.04 4.05 4.06 4.07 4.08 4.09 5.00 5.01 5.02 6.00 6.01 6.02 6.03 6.04 6.05	Headworks and Statutory Charges Building Act Compliance Percent for Public Art Land Costs (if applicable) Other Costs - FFE Other Costs - ICT Professional Fees On-Costs - Sub Total GROSS PROJECT COST Escalation Base date of pricing - September 2020 Escalation to Start of Construction Escalation - Sub Total ESCALATED NET PROJECT COST Local Authority Managed Costs Special Client Agency Provisions Project Director / Professional Fees Administration Fees Commissioning, Relocation Costs and Disbursements Land Acquisition & Native Title Compensation (if applicable) Loose Furniture and Equipment	7.50%	Note Note Note Note Note Note Note Note		Excluded Excluded 67,324 Excluded Excluded Excluded Excluded 509,976 1,277,898 7,242,338 Excluded
4.03 4.04 4.05 4.06 4.07 4.08 4.09 5.00 5.01 5.02 6.00 6.01 6.02 6.03 6.04 6.05 6.06	Headworks and Statutory Charges Building Act Compliance Percent for Public Art Land Costs (if applicable) Other Costs - FFE Other Costs - ICT Professional Fees On-Costs - Sub Total GROSS PROJECT COST Escalation Base date of pricing - September 2020 Escalation to Start of Construction Escalation - Sub Total ESCALATED NET PROJECT COST Local Authority Managed Costs Special Client Agency Provisions Project Director / Professional Fees Administration Fees Commissioning, Relocation Costs and Disbursements Land Acquisition & Native Title Compensation (if applicable) Loose Furniture and Equipment Computing Equipment and Services	7.50%	Note Note Note Note Note Note Note Note		Excluded Excluded 67,324 Excluded Excluded Excluded 509,976 1,277,898 7,242,338 Excluded
4.03 4.04 4.05 4.06 4.07 4.08 4.09 5.00 5.01 5.02 6.00 6.01 6.02 6.03 6.04 6.05 6.06 6.07	Headworks and Statutory Charges Building Act Compliance Percent for Public Art Land Costs (if applicable) Other Costs - FFE Other Costs - ICT Professional Fees On-Costs - Sub Total GROSS PROJECT COST Escalation Base date of pricing - September 2020 Escalation to Start of Construction Escalation - Sub Total ESCALATED NET PROJECT COST Local Authority Managed Costs Special Client Agency Provisions Project Director / Professional Fees Administration Fees Commissioning, Relocation Costs and Disbursements Land Acquisition & Native Title Compensation (if applicable) Loose Furniture and Equipment Computing Equipment and Services Site Master Planning	7.50%	Note Note Note Note Note Note Note Note		Excluded Excluded 67,324 Excluded Excluded Excluded Excluded 509,976 1,277,898 7,242,338 Excluded - 7,242,338 Excluded
4.03 4.04 4.05 4.06 4.07 4.08 4.09 5.00 5.01 5.02 6.00 6.01 6.02 6.03 6.04 6.05 6.06 6.07 6.08	Headworks and Statutory Charges Building Act Compliance Percent for Public Art Land Costs (if applicable) Other Costs - FFE Other Costs - ICT Professional Fees On-Costs - Sub Total GROSS PROJECT COST Escalation Base date of pricing - September 2020 Escalation to Start of Construction Escalation - Sub Total ESCALATED NET PROJECT COST Local Authority Managed Costs Special Client Agency Provisions Project Director / Professional Fees Administration Fees Commissioning, Relocation Costs and Disbursements Land Acquisition & Native Title Compensation (if applicable) Loose Furniture and Equipment Computing Equipment and Services Site Master Planning	7.50%	Note Note Note Note Note Note Note Note		Excluded Excluded 67,324 Excluded Excluded Excluded 509,976 1,277,898 7,242,338 Excluded Excluded
4.03 4.04 4.05 4.06 4.07 4.08 4.09 5.00 5.01 5.02 6.00 6.01 6.02 6.03 6.04 6.05 6.06 6.07 6.08	Headworks and Statutory Charges Building Act Compliance Percent for Public Art Land Costs (if applicable) Other Costs - FFE Other Costs - ICT Professional Fees On-Costs - Sub Total GROSS PROJECT COST Escalation Base date of pricing - September 2020 Escalation to Start of Construction Escalation - Sub Total ESCALATED NET PROJECT COST Local Authority Managed Costs Special Client Agency Provisions Project Director / Professional Fees Administration Fees Commissioning, Relocation Costs and Disbursements Land Acquisition & Native Title Compensation (if applicable) Loose Furniture and Equipment Computing Equipment and Services Site Master Planning Other Provisions	7.50%	Note Note Note Note Note Note Note Note		Excluded Excluded 67,324 Excluded Excluded Excluded 509,976 1,277,898 7,242,338 Excluded Excluded

Notes:

Excludes GST

Excludes Environmental Offset / Management Plans etc

Specific exclusions as above

Excludes abnormal ground conditions / contamination etc

Excludes major services diversions

Excludes major utility upgrades / contributions & headworks

Excludes works to any conservation areas

Excludes fences to grassed pitches

Excludes FF&E

Excludes client costs, legal costs, site costs, agents fees, finance etc

Excludes land purchase costs

Excludes Client Representative / Project Management Fee / Professional Fees

Excludes escalation - costs are current day

Costs assume Competitive Tender process with local builders using basic selection of materials

Notes:

OPC based on Masterplan Scenarios dated 4 February 2022

All scope, quantities and rates are provisional therefore subject to adjustment

Earthworks quantities based on PF email dated 23 December 2020 and for Scenanros dated 4 February 2021

Earthworks exclude BMX Area

	<u>15</u>	15 Per annum Yea		Years Rem	Fut	ture spend	Completed	Total Spend					
Salaries and Wages		\$	13,632	15	\$	204,477							
Consultancy		\$	20,000	15	\$	300,000							
Legal Expenses		\$	20,000	15	\$	300,000							
		\$	53,632		\$	804,477	\$ 438,609	\$ 1,243,086					

<u>Date</u>		Spend to date
Setup costs to 2020		\$438,609

APPENDIX 3 - DCA4 Cost Apportionment Schedule

Cost Apportionment Schedule

			March 2021 WALGA
DCP Report Revision #:	1	FC IER	2.30%
Last Revision:	01/07/21	FC LVER	0.00%
DCP Year end Month	8	FC AER	1.75%

	\$m2	LVDER
Land Value Res:	\$0.00	\$0.000
Land Value Non-Res	\$0.00	\$0.000
Lot Yield Calculation	1	

Per lot/dwelling cost											
BY	BY MJ C D E										
\$1,956.66	\$1,684.79										
\$0.1221	\$0.1050										

Infrastructure Pla	n - Estimates						Contributi	on breakdov	rn					Total Dw	elling vi	ields per sul	h area			Tot	al Remair	ning Lots					Per Int/	dwelling cos	st	
Infrastructure Item	Delivery Date	Total infrastructure contribution cost per item	Minus grants/other contributions	Less Council contribution cost per infrastructure item	Less Costs allocated DCA1	Less Costs Allocated DCA2	Less Costs Allocated DCA3	Less Costs Allocated DCA4	Net infrastructure construction cost per item - this DCP	Less already constructed previous revisions	Total contribution cost this DCF Revision	Contributing Precincts	BY	MJ	С	D	E	Total Contributing Lots	ВУ	MJ	С	D	E	Total Contributing Lots	Contribution per lot	ВУ	MJ	с	D	E
Totals		\$64,072,227	(\$20,348,135)	(\$14,833,871)	\$0	\$0	\$0	\$0	\$28,890,221	\$0	\$28,890,221															\$1,956.66	\$1,684.79			
Daily ER																										\$0.12212	\$0.105			
Surplus									\$0		\$0	BY, MJ	8,023	7,830				15,853	8,023	7,830				15,853	\$0.00	\$0.00	\$0.00			
Administration		\$1,243,086	\$0	\$0					\$1,243,086	\$0	\$1,243,086	BY, MJ	8,023	7,830				15,853	8,023	7,830				15,853	\$78.41	\$78.41	\$78.41			
Water Monitoring		\$0	\$0	\$0					\$0	\$0	\$0	BY, MJ	8,023	7,830				15,853	8,023	7,830				15,853	\$0.00	\$0.00	\$0.00			
Land for Roads		\$0	\$0	\$0					\$0	\$0	\$0	BY, MJ	8,023	7,830				15,853	8,023	7,830				15,853	\$0.00	\$0.00	\$0.00			
Land for DOS		\$0	\$0	\$0					\$0	\$0	\$0	BY, MJ	8,023	7,830				15,853	8,023	7,830				15,853	\$0.00	\$0.00	\$0.00			
Land for POS		\$0	\$0	\$0					\$0	\$0	\$0	BY, MJ	8,023	7,830				15,853	8,023	7,830				15,853	\$0.00	\$0.00	\$0.00			
DCA4 (IW) B01 Byford Library	2032	\$6,178,441	\$0	(\$2,903,867)					\$3,274,574	\$0	\$3,274,574	BY	8,023					8,023	8,023					8,023	\$408.15	\$408.15				
DCA4 (IW) B02 Briggs Park Pavilion	2027	\$3,058,872	\$0	(\$1,437,670)					\$1,621,202	\$0	\$1,621,202	BY	8,023					8,023	8,023					8,023	\$202.07	\$202.07				
DCA4 (IW) B03 Briggs Park Youth Centre	2032	\$2,851,833	\$0	(\$1,340,361)					\$1,511,471	\$0	\$1,511,471	BY	8,023					8,023	8,023					8,023	\$188.39	\$188.39				
DCA4 (IW) B04 Briggs Park Recreation Centre Extension	2035	\$4,152,824	\$0	(\$1,951,827)					\$2,200,997	\$0	\$2,200,997	BY	8,023					8,023	8,023					8,023	\$274.34	\$274.34				
DCA4 (IW) B05 Orton Road DSS	2033	\$3,605,905	\$0	(\$1,694,775)					\$1,911,130	\$0	\$1,911,130	BY	8,023					8,023	8,023					8,023	\$238.21	\$238.21				
DCA4 (IW) B06 Byford Skate Park	2021	\$800,000	(\$800,000)	\$0					\$0	\$0	\$0	BY	8,023					8,023	8,023					8,023	\$0.00	\$0.00				
DCA4 (IW) B07 Cardup Brook Playground	2036	\$355,367	\$0	(\$167,022)					\$188,345	\$0	\$188,345	BY	8,023					8,023	8,023					8,023	\$23.48	\$23.48				
DCA4 (IW) B08 Lindt Street Playground	2034	\$355,367	\$0	(\$167,022)					\$188,345	\$0	\$188,345	BY	8,023					8,023	8,023					8,023	\$23.48	\$23.48				
DCA4 (IW) B09 The Glades District Community Facility	2026	\$3,240,408	\$0	(\$1,522,992)					\$1,717,416	\$0	\$1,717,416	BY	8,023					8,023	8,023					8,023	\$214.06	\$214.06				
DCA4 (IW) B10 Kalimna DSS	2036	\$0	\$0						\$0	\$0	\$0	BY	8,023					8,023	8,023					8,023	\$0.00	\$0.00				
DCA4 (IW) M01 Whitby (Reilly Road) DSS	2036	\$3,420,297	\$0	(\$376,233)					\$3,044,064	\$0	\$3,044,064	MJ		7,830				7,830		7,830				7,830	\$388.77		\$388.77			
DCA4 (IW) M02 Mundijong Whitby Skate Park	2036	\$4,336,249	\$0	(\$476,987)					\$3,859,262	\$0	\$3,859,262	MJ		7,830				7,830		7,830				7,830	\$492.88		\$492.88			
DCA4 (IW) M05 Mundijong Dog Park	2036	\$555,775	\$0	(\$61,135)					\$494,640	\$0	\$494,640	MJ		7,830				7,830		7,830				7,830	\$63.17		\$63.17			
DCA4 (IW) M06 Keirnan Park Youth Centre	2035	\$2,763,806	\$0	(\$304,019)					\$2,459,787	\$0	\$2,459,787	MJ		7,830				7,830		7,830					\$314.15		\$314.15			
DCA4 (IW) M07 Whitby Playground	2036	\$363,524	\$0	(\$39,988)					\$323,536	\$0	\$323,536	MJ		7,830				7,830		7,830				7,830	\$41.32		\$41.32			
DCA4 (IW) M11 Keirnan Park DSS	2022	\$19,548,135	(\$19,548,135)	\$0					\$0	\$0	\$0	MJ		7,830				7,830		7,830				7,830	\$0.00		\$0.00			
DCA4 (IW) S01 Keirnan Park BMX Facility	2023	\$7,242,338	\$0	(\$2,389,972)					\$4,852,366	\$0	\$4,852,366	BY, MJ	8,023	7,830				15,853	8,023	7,830				15,853	\$306.09	\$306.09	\$306.09			

APPENDIX 4 – DCA4 Capital Expenditure Plan

Appendix 3 - Capital Expenditure Plan

	Current Lots	Total Lots 2036		Shire share (% current Population)			Administrati on Share
Byford	6,977	15,000	8,023	47%	53%	34%	51%
Mundijong	985	8,815	7,830	11%	89%	33%	49%
Shire Other						33%	
Total	7,962	23,815	15,853	33%	67%	100%	100%

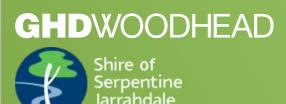
Mundijong growth takes into account Whitby Precinct A already developed 325 caveats and deeds

Project Description	Ref	Catchment	No	on-CIDCP Cost	In	c. CIDCP Costs	Shire Share %	CIDCP Share %	Shire Funding	CIDCP Funding	Cashback fund	Cashback balance	Year to commence
Administration costs	Admin	Regional	\$		\$	1,243,086	0%	100%	\$ -	\$ 1,243,086			
Byford Skate Park Extension Stage 1b	B06	Byford	\$		\$	-	47%	53%	\$ -	\$ -	\$ 1,564,732	\$1,564,732	2021
Keirnan Park DSS- Ovals, Building & Lights (Fully grant funded)	M11	Mundijong	\$,	\$	-	11%	89%	\$ -	\$ -	\$ 2,094,732	\$2,094,732	2022
Keirnan Park BMX relocation (Regional Facility - Stage 2)	S01	Regional	\$		\$	7,242,338	33%	67%	\$ 2,389,972	\$ 4,852,366	\$ 2,635,732	\$245,760	2023
The Glades District Community Facility - Building	B09	Byford	\$		\$	3,240,408	47%	53%	\$ 1,522,992	\$ 1,717,416	\$ 4,574,732	\$661,769	2026
Briggs Park Pavilion - Option 1	B02	Byford	\$		\$	3,058,872	47%	53%	\$ 1,437,670	\$ 1,621,202	\$ 5,409,732	\$59,099	2027
Byford Library & Multi-Agency Centre	B01	Byford	\$		\$	6,178,441	47%	53%	\$ 2,903,867	\$ 3,274,574	\$ 10,192,732	\$597,870	2032
Briggs Park Youth Centre	B03	Byford	\$	53,000	\$	2,851,833	47%	53%	\$ 1,340,361	\$ 1,511,471	\$ 10,192,732	\$597,870	2032
Orton Road District Sport Space - Building & Lights	B05	Byford	\$		\$	3,605,905	47%	53%	\$ 1,694,775	\$ 1,911,130	\$ 11,301,732	\$12,095	2033
Lindt Street Adventure Playground	B08	Byford	\$		\$	355,367	47%	53%	\$ 167,022	\$ 188,345	\$ 12,534,488	\$1,077,828	2034
Briggs Park Recreation Centre Extension	B04	Byford	\$		\$	4,152,824	47%	53%	\$ 1,951,827	\$ 2,200,997	\$ 13,767,244	\$54,738	2035
Keirnan Park Youth Centre	M06	Mundijong	\$	53,000	\$	2,763,806	11%	89%	\$ 304,019	\$ 2,459,787	\$ 13,767,244	\$54,738	2035
Kalimna Sporting Reserve - Ovals, Building & Lights	B10	Byford	\$,	\$	-	47%	53%	\$ -	\$ -	\$ 15,000,000	\$166,129	2036
Cardup Brook Adventure Playground	B07	Byford	\$		\$	355,367	47%	53%	\$ 167,022	\$ 188,345	\$ 15,000,000	\$166,129	2036
Whitby (Reilly Road) District Sports Space - Building & Lights	M01	Mundijong	\$		\$	3,420,297	11%	89%	\$ 376,233	\$ 3,044,064	\$ 15,000,000	\$166,129	2036
Mundijong-Whitby Skate Park (Keirnan Park)	M02	Mundijong	\$	-	\$	4,336,249	11%	89%	\$ 476,987	\$ 3,859,262	\$ 15,000,000	\$166,129	2036
Mundijong Dog Park (Keirnan Park)	M05	Mundijong	\$	-	\$	555,775	11%	89%	\$ 61,135	\$ 494,640	\$ 15,000,000	\$166,129	2036
Whitby Adventure Playground	M07	Mundijong	\$	-	\$	363,524	11%	89%	\$ 39,988	\$ 323,536	\$ 15,000,000	\$166,129	2036
			\$	106,000	\$	43,724,092			##########	\$ 28,890,221			



Not inc admin

APPENDIX 5 – DCA4 Infrastructure Project Designs

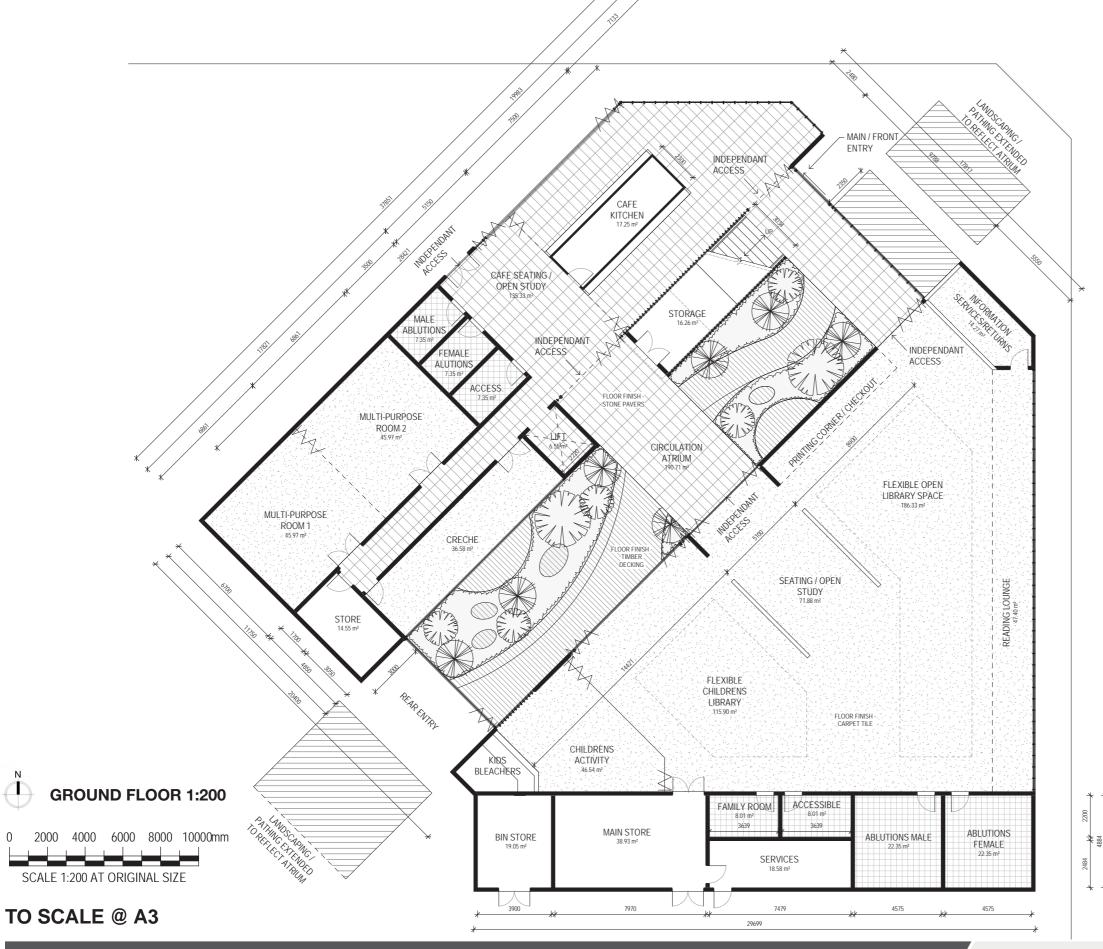


Appendix 3b - CIDCP Designs

Final Concepts

Shire of Serpentine Jarrahdale Community Infrastructure Projects

Final Issue - 29 March 2018



OVERALL SITE SQM	Approx. 1750m ²
------------------	----------------------------

OPTION 1

OVERALL GFA	Size (sqm)
Ground Floor	1315
First Floor	412
Total Approx:	1727

OPTION 2

OVERALL GFA	Size (sqm)
Ground Floor	1315
First Floor with Expansion	1057
Total Approx:	2372

OVERALL FLOOR FINISHES GFA	Size (sqm)
Interior Stone Pavers	302
Timber Decking	76
Carpet	898
Tiling	110
Sealed Curbed Concrete	132
Landscaping	83

OVERALL FLOOR FINISHES GFA With Expansion	Size (sqm)
Interior Stone Pavers	417
Timber Decking	76
Carpet	1200
Tiling	176
Sealed Curbed Concrete	187
Landscaping	83

NOTES:

- 1. Parking provisions not included as part of this concept plan sheet.
- 2. External lighting to new Library and Multi-Agency Service Centre included in the QS report.
- 3. Landscaping provisions included in the QS report.
- 4. Optional First Floor Expansion included in the QS report.

CONCEPT DESIGN

Community Infrastructure Projects
Library and Multi-Agency Service Centre - Concept Plan

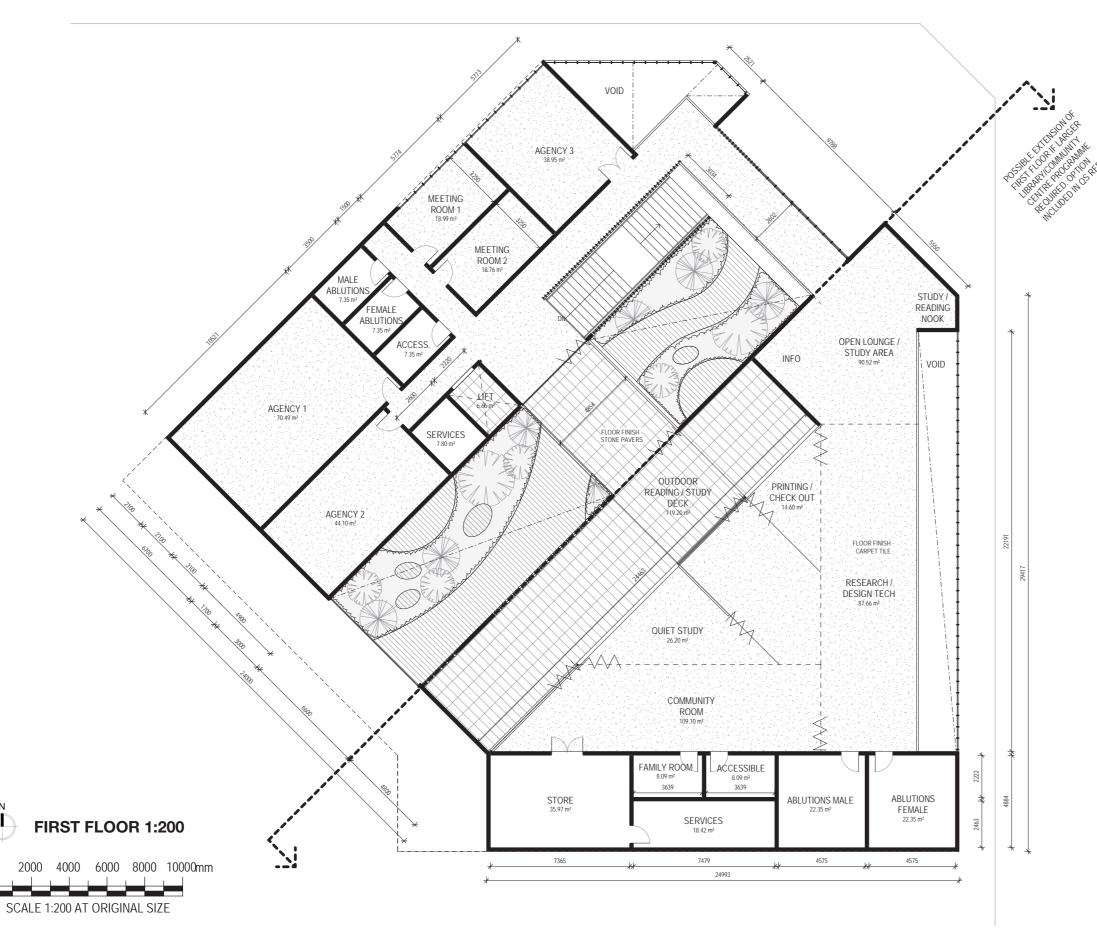
Prepared for Shire of Serpentine and Jarrahdale

Site Address: 20 Abernethy Road

GHDWOODHEAD

999 Hay Street Perth WA 6000 / PO Box 3106 Perth WA 6832

T 61 8 6222 8222 E permail@ghdwoodhead.com.au W www.ghdwoodhead.com



OVERALL SITE SQM	Approx. 1750m ²
------------------	----------------------------

OPTION 1

OVERALL GFA	Size (sqm)
Ground Floor	1315
First Floor	412
Total Approx:	1727

OPTION 2

OVERALL GFA	Size (sqm)
Ground Floor	1315
First Floor with Expansion	1057
Total Approx:	2372

OVERALL FLOOR FINISHES GFA	Size (sqm)
Interior Stone Pavers	302
Timber Decking	76
Carpet	898
Tiling	110
Sealed Curbed Concrete	132
Landscaping	83

OVERALL FLOOR FINISHES GFA	Size (sqm)
With Expansion	
Interior Stone Pavers	417
Timber Decking	76
Carpet	1200
Tiling	176
Sealed Curbed Concrete	187
Landscaping	83

OPTIONAL FIRST FLOOR EXPANSION INCLUDED IN THE QS REPORT.

TO SCALE @ A3

CONCEPT DESIGN

Community Infrastructure Projects
Library and Multi-Agency Service Centre - Concept Plan

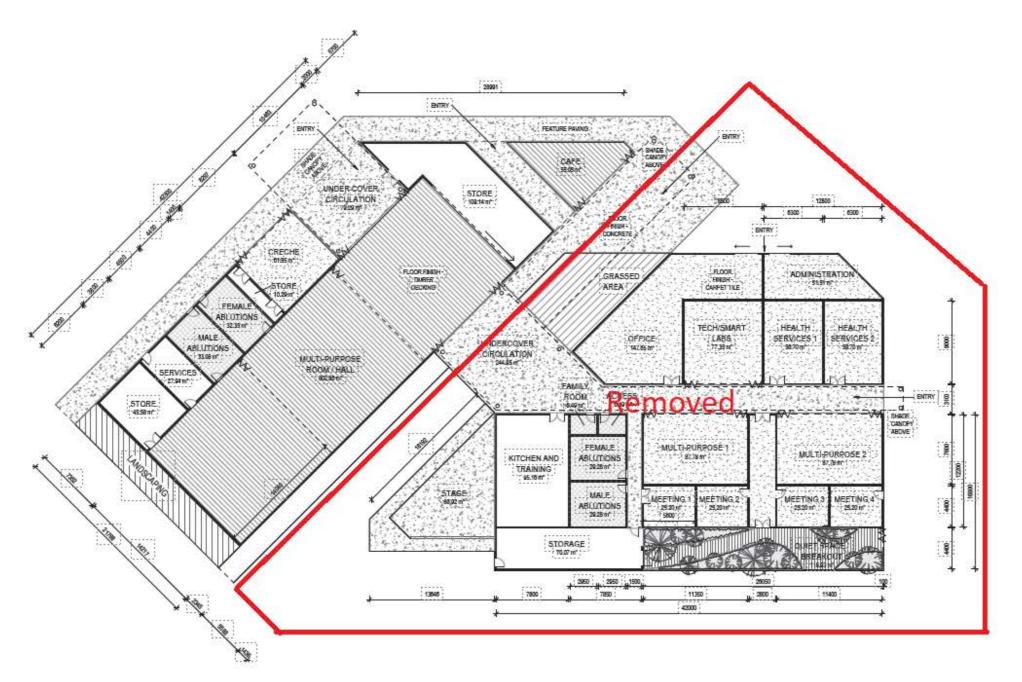
Prepared for Shire of Serpentine and Jarrahdale

Site Address: 20 Abernethy Road

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*	
OVERALL SITE SQM	Approx. 3140m ²

OVERALL GFA	Size (sqm)
Ground Floor	2570 921
Total Approx:	2570 921

OVERALL FLOOR FINISHES GFA	Size (sqm)
Concrete	921
Timber Decking	657
Carpet	808
Tiling	136
Sealed Curbed Concrete	358

NOTES:

- Parking provisions not included as part of this concept plan sheet.
- External lighting to new District Community Centre included in the QS report.
- Landscaping provisions included in the QS report.





TO SCALE @ A3

CONCEPT DESIGN

Community Infrastructure Projects District Community Centre - Concept Plan

Prepared for Shire of Serpentine and Jarrahdale

Site Address: 6 Paterson Street

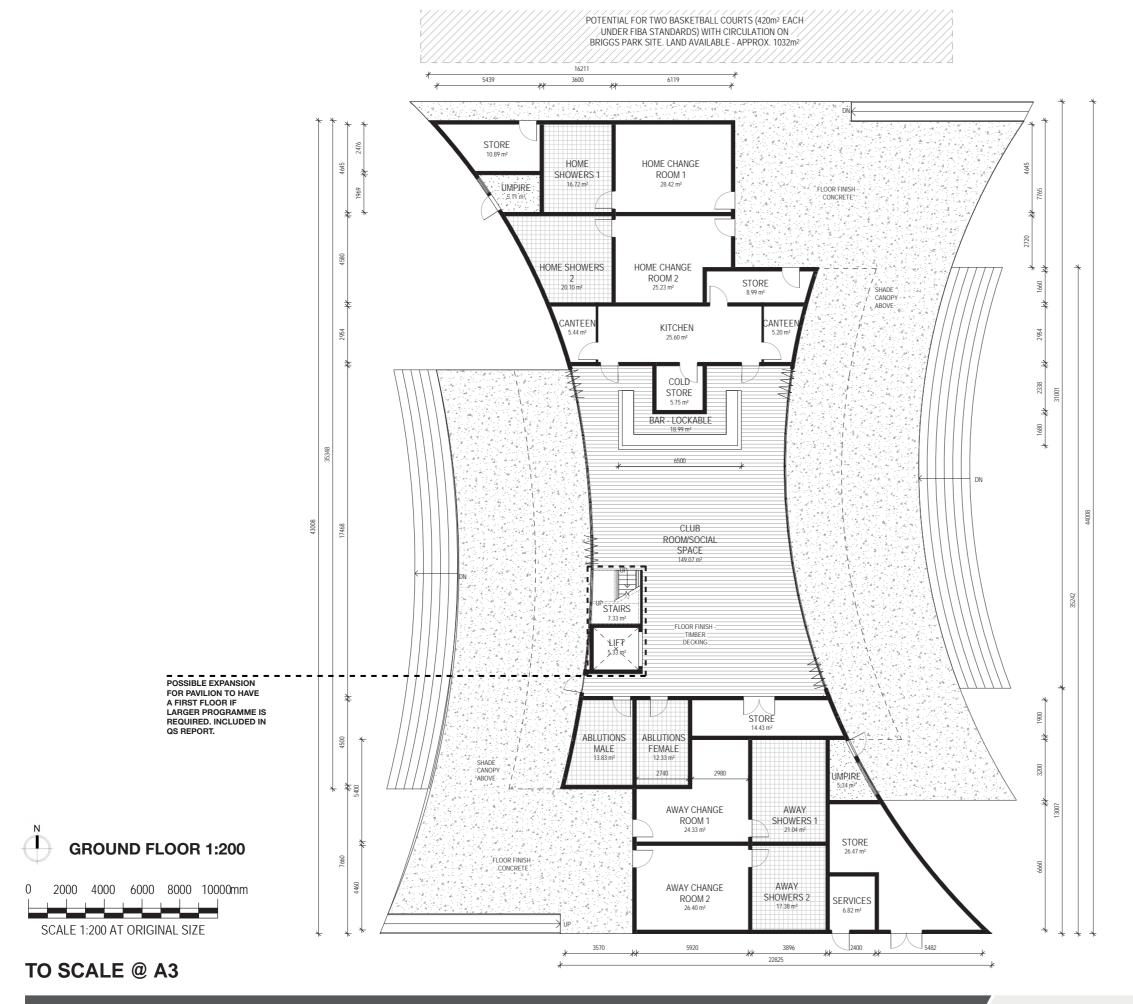
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Job No: **61/36668**Approved:
Drawing No: **SK-03**Date: **29 MAR 2018**Scale: 1:400

Rev: **B**



OVERALL SITE SQM	Approx. 1800m ²
OVERALL SITE SQIVI	Approx. rouding

OPTION 1

OVERALL GFA	Size (sqm)
Ground Floor	560
Total Approx:	560

OPTION 2

OVERALL GFA	Size (sqm)
Ground Floor	560
First Floor	440
Total Approx:	1000

OVERALL FLOOR FINISHES GFA	Size (sqm)
Concrete	561
Timber Decking	161
Carpet	11
Tiling	103
Sealed Curbed Concrete	204

OVERALL FLOOR FINISHES GFA With Expansion	Size (sqm)
Concrete	561
Timber Decking	428
Carpet	23
Tiling	141
Sealed Curbed Concrete	292

NOTES:

- 1. Parking provisions not included as part of this concept plan sheet.
- 2. External lighting to new Briggs park Pavilion included in the QS report.
- 3. Landscaping provisions included in the QS report.
- 4. Optional First Floor expansion included in the QS report.

CONCEPT DESIGN

Community Infrastructure Projects
Briggs Park Pavilion - Concept Plan

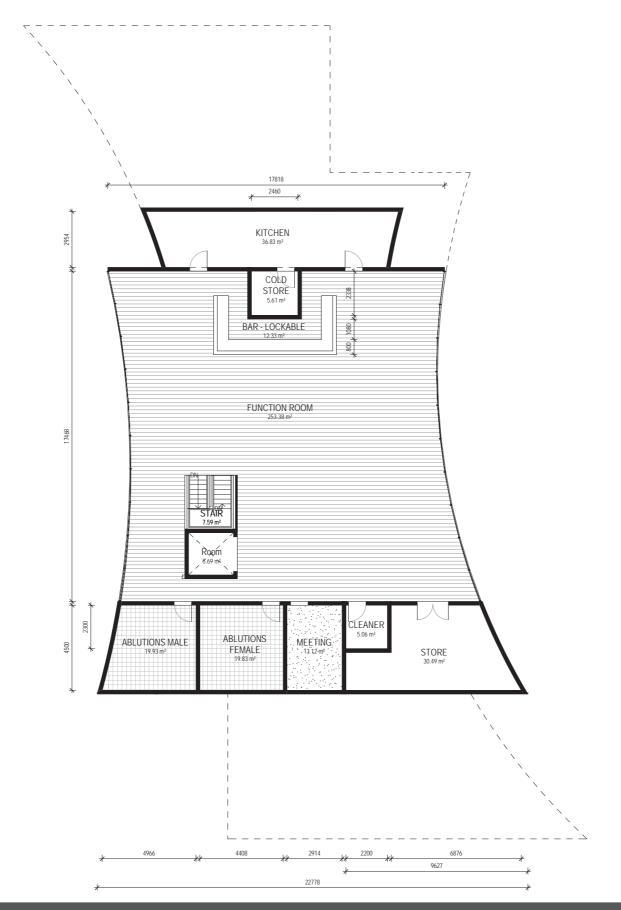
Prepared for Shire of Serpentine and Jarrahdale

Site Address: 20 Mead Street

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OVERALL SITE SQM Approx. 1800m²

OPTION 1

OVERALL GFA	Size (sqm)
Ground Floor	560
Total Approx:	560

OPTION 2

OVERALL GFA	Size (sqm)
Ground Floor	560
First Floor	440
Total Approx:	1000

OVERALL FLOOR FINISHES GFA	Size (sqm)
Concrete	561
Timber Decking	161
Carpet	11
Tiling	103
Sealed Curbed Concrete	204

OVERALL FLOOR FINISHES GFA With Expansion	Size (sqm)
Concrete	561
Timber Decking	428
Carpet	23
Tiling	141
Sealed Curbed Concrete	292

OPTIONAL FIRST FLOOR INCLUDED IN THE QS REPORT.

CONCEPT DESIGN

Community Infrastructure Projects
Briggs Park Pavilion - Concept Plan

FIRST FLOOR 1:200

2000 4000 6000 8000 10000mm

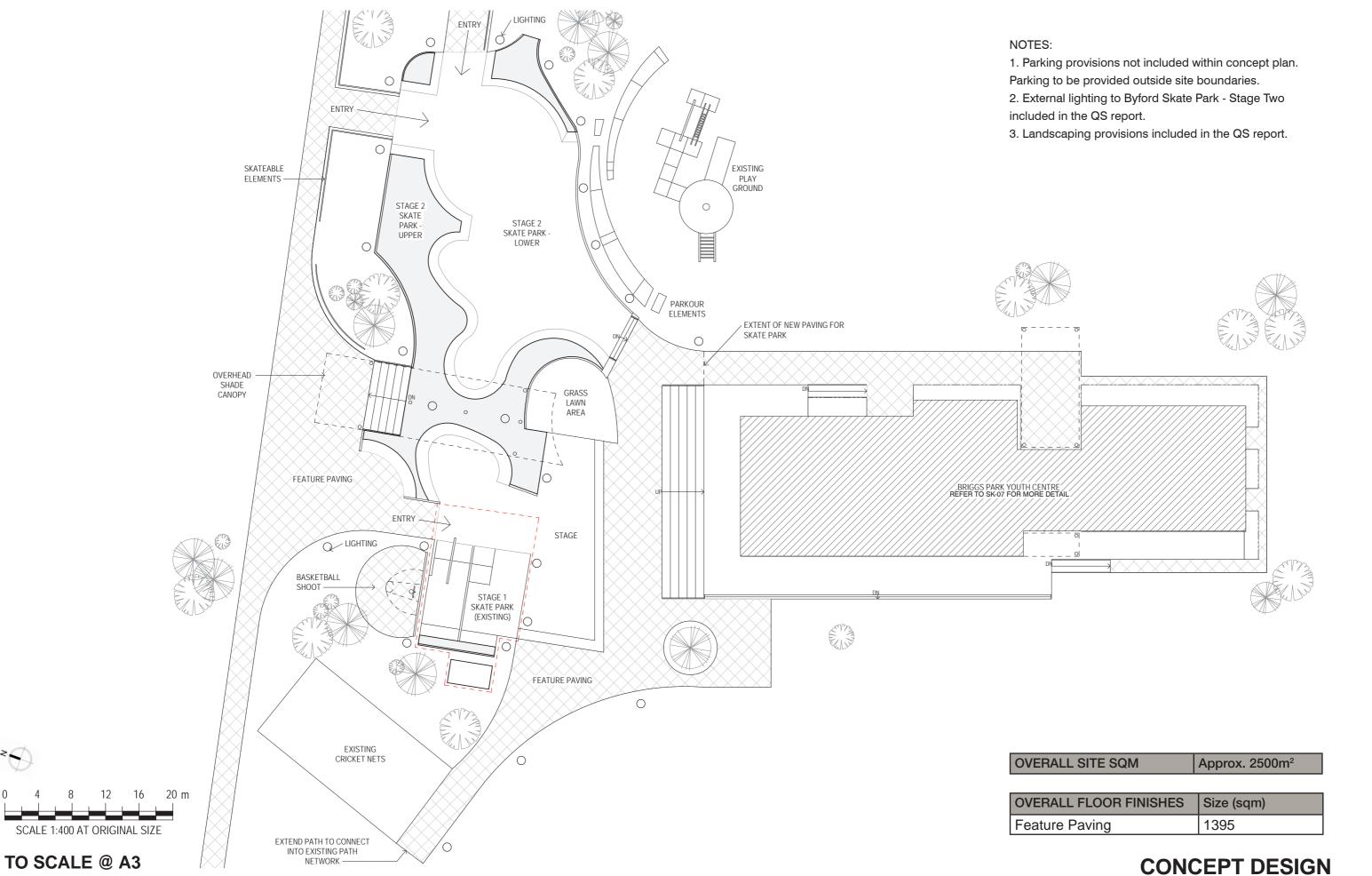
SCALE 1:200 AT ORIGINAL SIZE

TO SCALE @ A3

Prepared for Shire of Serpentine and Jarrahdale

Site Address: 20 Mead Street

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Community Infrastructure Projects
Byford Skate Park Stage Two - Concept Plan

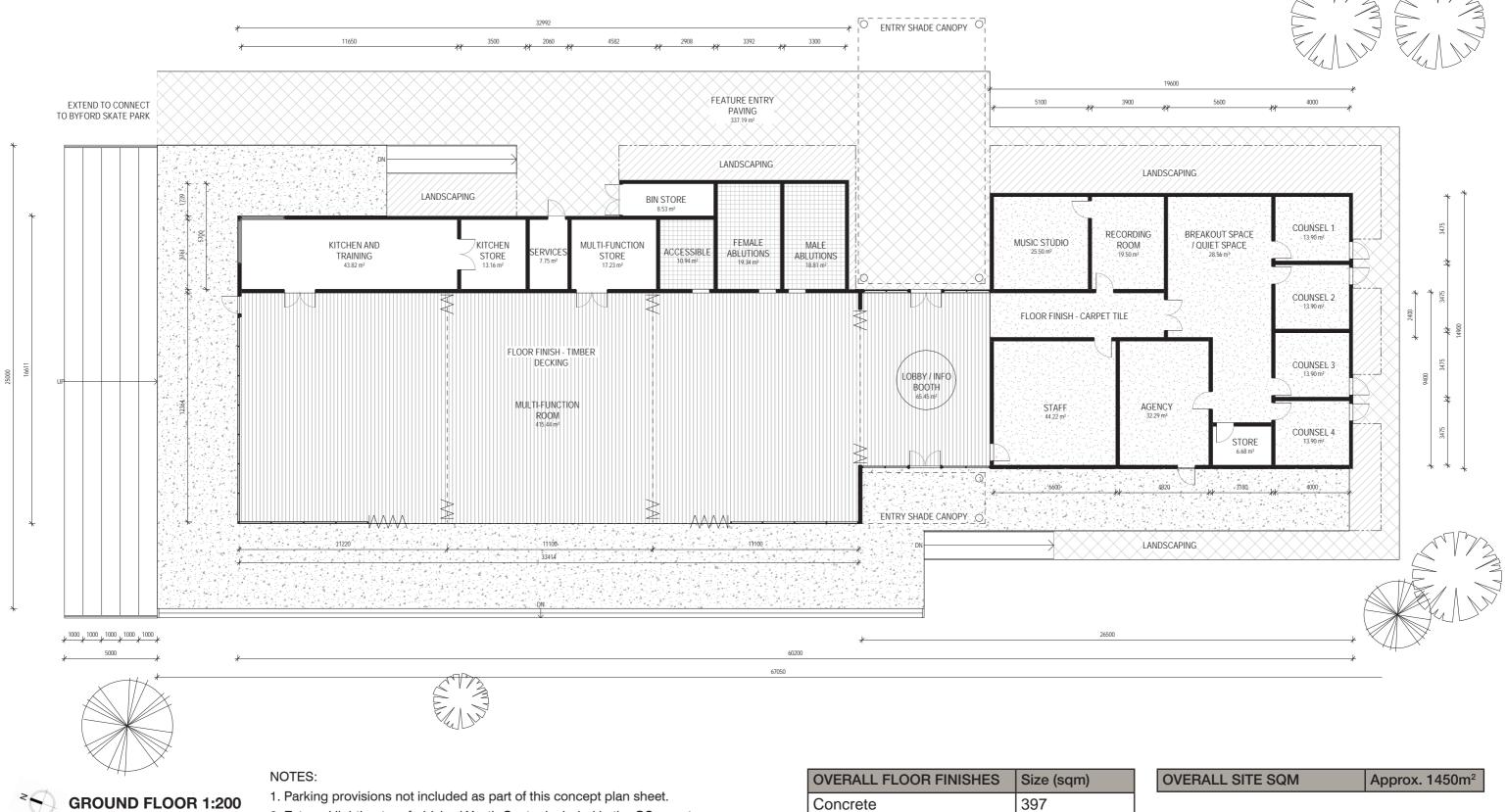
Prepared for Shire of Serpentine and Jarrahdale

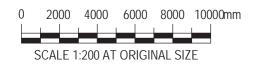
Site Address: 20 Mead Street

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TO SCALE @ A3

- 2. External lighting to refurbished Youth Centre included in the QS report.
- 3. Landscaping provisions to be included in the QS report.
- 4. Demolition works not shown in concept plan. Costing associated with demolition included in the QS report.

OVERALL FLOOR FINISHES	Size (sqm)
Concrete	397
Timber Decking	481
Carpet	206
Tiling	141
Feature Paving	337
Sealed Curbed Concrete	97

OVERALL GFA	Size (sqm)
Ground Floor	941

Total Approx:

CONCEPT DESIGN

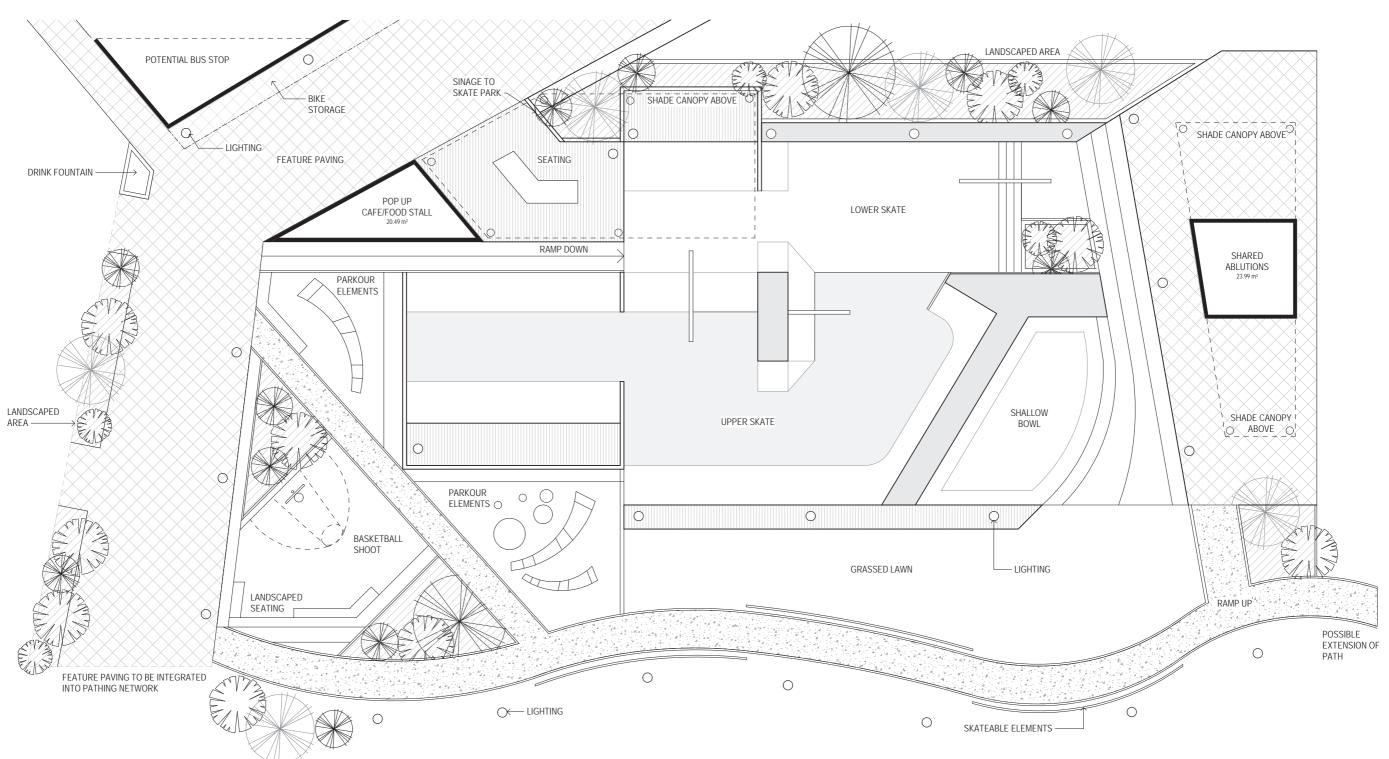
941

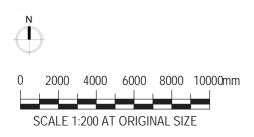
Community Infrastructure Projects
Briggs Park Youth Centre - Concept Plan

Prepared for Shire of Serpentine and Jarrahdale

Site Address: 20 Mead Street

999 Hay Street Perth WA 6000 / PO Box 3106 Perth WA 6832
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NOTES:

- Parking provisions not included within concept plan sheet. Refer to SK-09 for parking provisions provided in the Keirnan Recreation Precinct concept plan.
- 2. External lighting to Munidjong Whitby Skate Park included in the QS report.
- 3. Landscaping provisions included in the QS report.

OVERALL SITE SQM Approx. 3350m ²

OVERALL FLOOR FINISHES	Size (sqm)
Concrete	167
Timber Decking	103
Feature Paving	584
Sealed Curbed Concrete	44

TO SCALE @ A3

CONCEPT DESIGN

Community Infrastructure Projects

Mundijong Whitby District Skate Park - Concept Plan

Prepared for Shire of Serpentine and Jarrahdale

Site Address: Keirnan Park Recreation Precinct



STAGING:

STAGE 1: Includes Well-being Trail, Skate Park, BMX pump track, Reference Building, Picnic Area, Play Area.

STAGE 2: Includes National BMX Track Facility (Provided externally based on future negotiations) and parking.

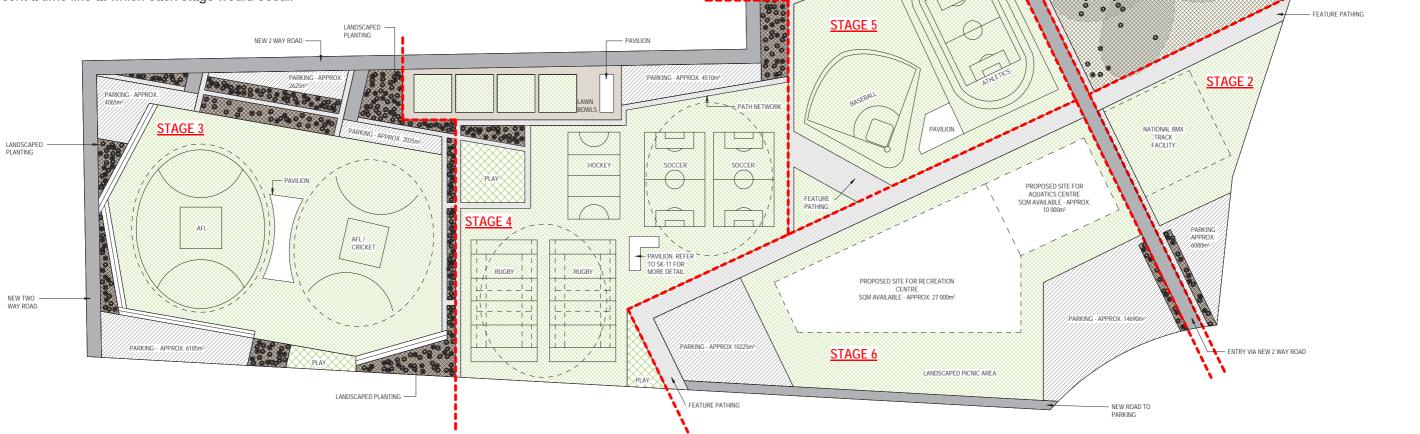
STAGE 3: 2 Includes AFL/Cricket ovals, parking and Play Area.

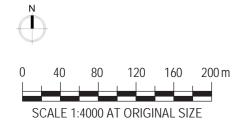
STAGE 4: 2 Includes Rugby Fields, 2 Soccer Fields, Hockey Field, Lawn Bowls, 2 Pavilions, Play Area and parking.

<u>STAGE 5:</u> Includes Baseball Pitch, Athletics Track, Netball Courts, Tennis Courts, 3 Pavilions, Play Area and parking.

STAGE 6: Includes allocated land for future Aquatics and Recreation centres, Picnic Area and parking.

Note: The numbering of stages is indicative to outline the programme in each area. Staging numbers do not represent a time line at which each stage would occur.





TO SCALE @ A3

NOTES:

- 1. For more detail of pavilion located in Stage Four, please refer to concept plan for pavilion located at Orton Road on SK-11.
- 2. External lighting to Keirnan Park Recreation Precinct included in the QS report.
- 3. Landscaping provisions included in the QS report.
- 4. Approximately 10,000m² is located on site for proposed new centre to allow for 50m outdoor competitive pool, covered outdoor leisure

pool and associated facilities. Costs associated with the building included in the QS report.

5. Approximately 27,000m² is located on site for the proposed new Multi-use Indoor Sporting facility that has an accommodation schedule as per the Community Infrastructure Implementation Plan. Costs associated with the building included in the QS report.

OVERALL SITE SQM Approx. 632,100m²

CONCEPT DESIGN

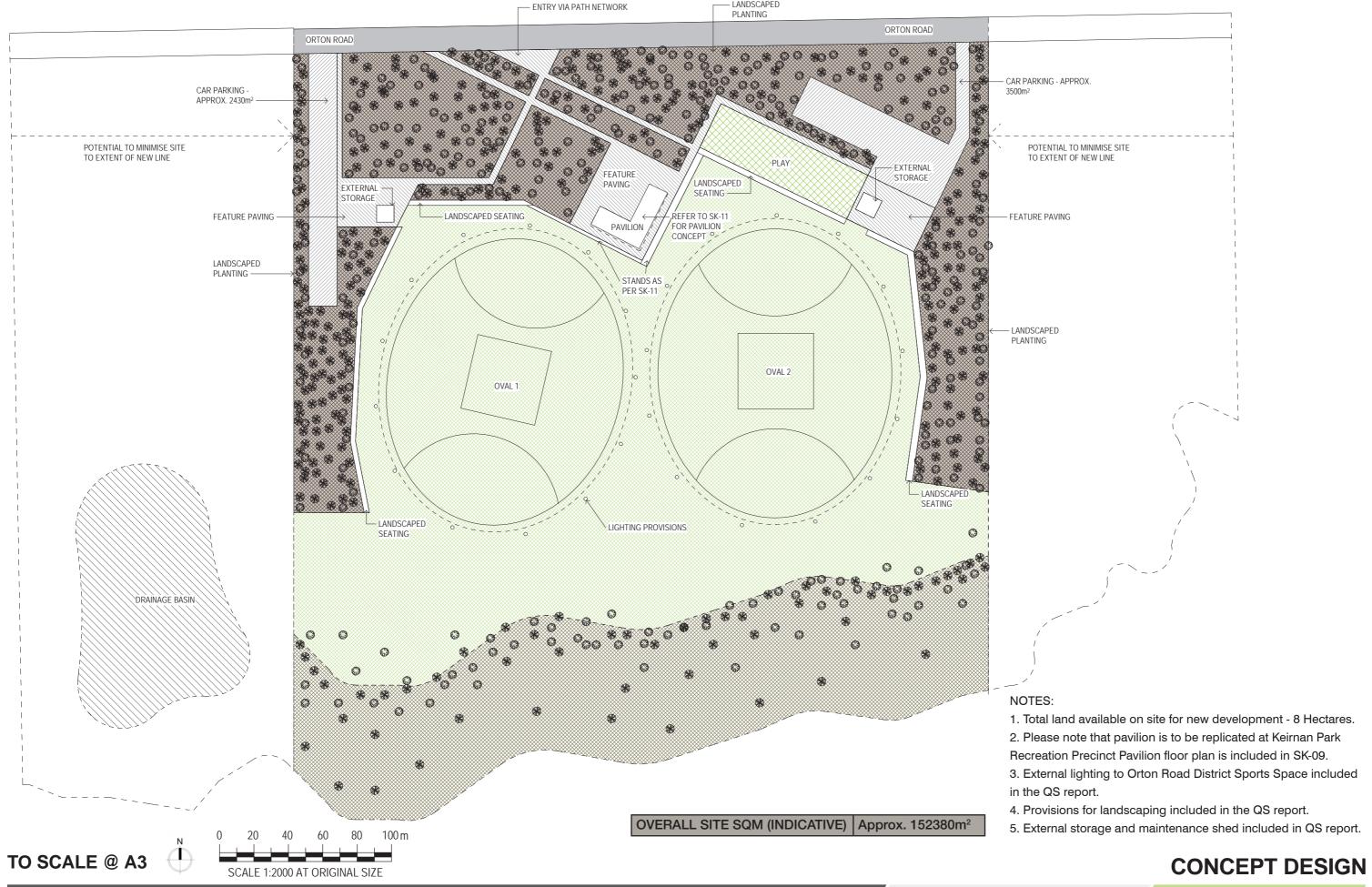
Community Infrastructure Projects
Keirnan Park Recreation Precinct - Concept Plan

Prepared for Shire of Serpentine and Jarrahdale

Site Address: Corner of Keiran Street and South West Highway

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Community Infrastructure Projects
Orton Road - District Sports Space - Concept Plan

Prepared for Shire of Serpentine and Jarrahdale

Site Address: Corner of Orton Road and Doley Street





Site Address: Corner of Orton Road and Doley Street

THIS CONCEPT DESIGN WAS DEVELOPED AS PART OF THE COMMUNITY INFRASTRUCTURE PROJECTS EARLY DESIGN STAGE. THIS IS NOT ISSUED FOR CONSTRUCTION. DESIGNS ARE PRELIMINARY ONLY AND NOT INTENDED FOR DETAILED MATERIAL TAKE OFFS.

Orton Road - District Sports Space Pavilion - Concept Plan

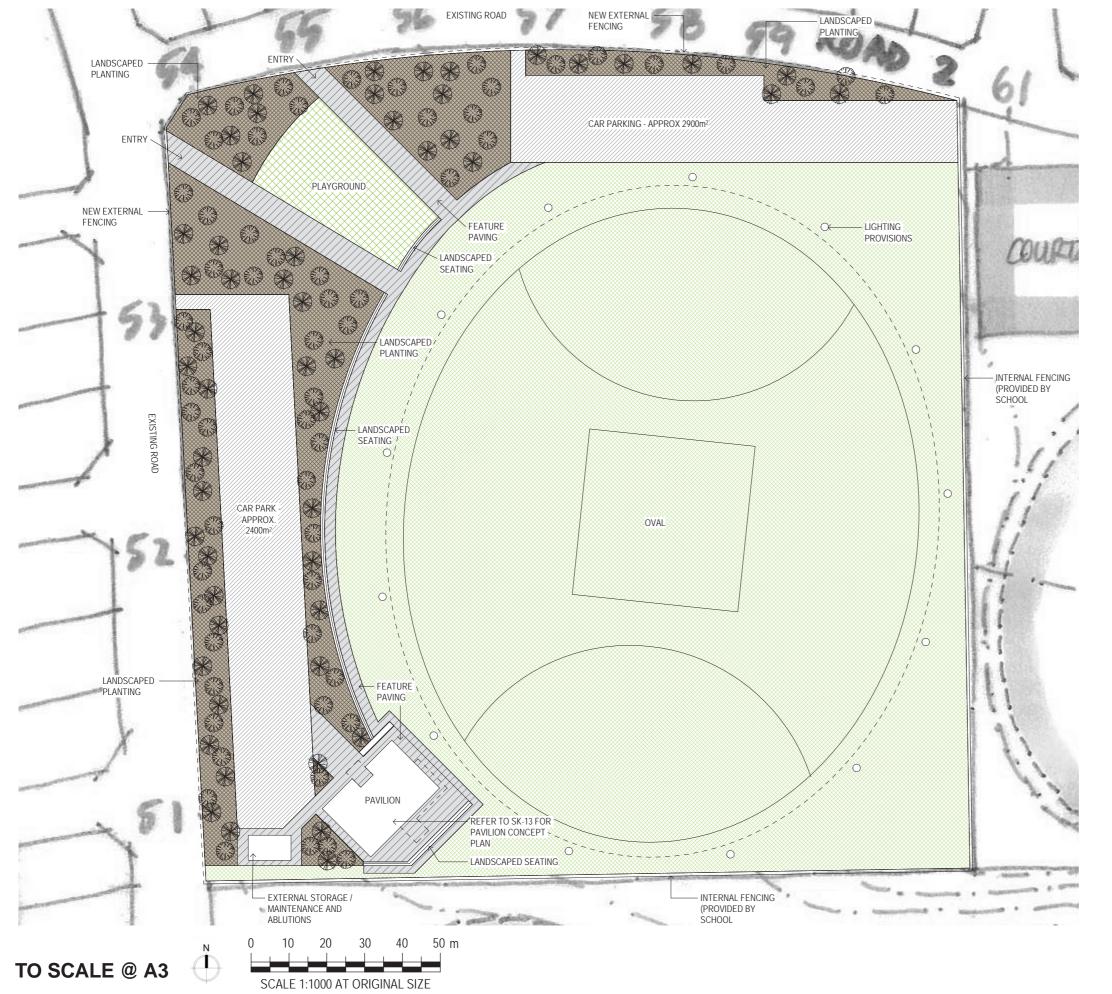
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Job No: **61/36668**Approved:
Drawing No: **SK-11**

Date: **29 MAR 2018**Scale: 1:200
Rev: **B**



OVERALL SITE SQM

Approx. 43950m²

NOTES:

- 1. External lighting to District Sports Space included in QS report.
- 2. Landscaping provisions included in QS report.
- 3. External storage, maintenance and ablutions shed included in QS report.
- 4. Playground area included in QS report.

Community Infrastructure Projects
District Sports Space - Concept Plan

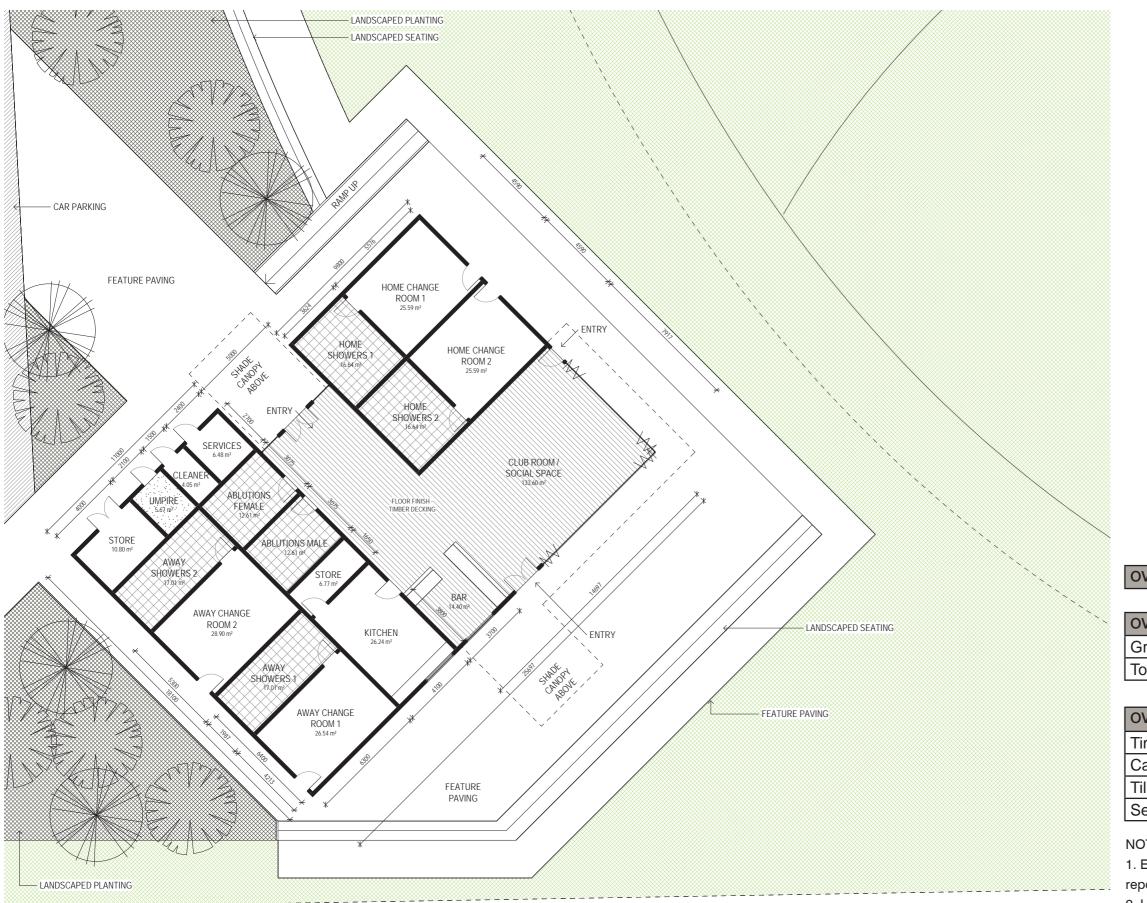
Prepared for Shire of Serpentine and Jarrahdale

Site Address: Reilly Road

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CONCEPT DESIGN



OVERALL SITE SQM Approx. 43950m²

OVERALL GFA	Size (sqm)
Ground Floor	457
Total Approx:	457

OVERALL FLOOR FINISHES	Size (sqm)
Timber Decking	133
Carpet	6
Tiling	94
Sealed Curbed Concrete	161

NOTES:

- 1. External lighting to District Sports Space included in QS report.
- 2. Landscaping provisions included in QS report.

TO SCALE @ A3



GROUND FLOOR 1:200

Community Infrastructure Projects
District Sports Space Pavilion - Concept Plan

Prepared for Shire of Serpentine and Jarrahdale

Site Address: Reilly Road

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CONCEPT DESIGN

