

Show header

# **Development Application**

From: "Alex Smith" <abmasmith15@gmail.com>

To: Mail

Sent: 4 October 2017 13:54:51

Reference: BCP: EJP: P10047710

To whom it may concern,

We are writing this submission in regard to the proposed development of a service station on Wagga Road Holbrook.

As our family will be directly impacted by this proposal we are choosing to oppose this proposed development with our lifestyle, safety of our children and belongings and impact on our home our main concerns.

Some points we think that we will be impacted by are:

All our bedrooms are south facing (towards Wagga road), so lights coming back out of the service station will be through our bedroom windows all night as well as the noise associated with the vehicles.

Further more on that point the noise will now be greatly enhanced as we always hear the Wagga road much more then the highway and trucks slowing and also taking of at a intersection right outside home is not ideal for us. We also are not wanting to have a sound barrier as we believe it presents a eye sore.

Safety concerns for our children. Our kids play outside a large part of most days and as we are close to the road and now with a greater amount of traffic to be turning left at our intersection we fear the risk will be far greater then previous as the Wagga road is currently not much more then a country road.

Rubbish has also been an issue with cars pulling up at the turn to Pinnabar Road and almost using it as a rest area so rubbish and pollution can only enhance with more traffic.

This was to be our forever home and the place to raise our kids and we feel this we greatly affect the lifestyle we wanted our kids to be raised in as the privacy will be less with traffic having to slow down even more giving them more time to look in making us feel like we have no privacy at all with people looking in all the time.

Also if we were to ever sell this place the proposal can possibly only have a negative impact on selling as per the points stated above.

When we brought this house we acknowledged the highway however we felt it was far enough away to still give us a semi rural lifestyle however with this proposal it makes us feel stuck right in the middle and we do not wish for that to be the case.

Kind Regards Alex Smith & Brooke Spencer 0473 472 033 abmasmith15@gmail.com 4/10/2017

Sent from my iPhone

### **Sharon Godde**

From: Colin Kane

**Sent:** Wednesday, 14 February 2018 1:58 PM

To: Sharon Godde

Subject: FW: Proposed Service Centre Development : Hume Hwy (Off Wagga Wagga-

Holbrook Rd.)

Attachments: Lot 101 and 102 Owners Authorisation.pdf; 640-006 RPT 001 Lighting Design

Report.pdf; QS Council Report - Service Centre (Wagga-Holbrook Rd

HOLBROOK).pdf; 17-017-DA12-B.PDF; 16.45\_Subdivision Plan\_Wagga-Holbrook

Rd.Holbrook.pdf

Importance: High

Colin Kane

# **Director Environment & Planning**

Greater Hume Shire Council

PO Box 99

**HOLBROOK NSW 2644** 

Phone: 02 6044 8928 (Direct) Facsimile: 02 6029 8607 Mobile: 0428 667 071

Email: ckane@greaterhume.nsw.gov.au



simply greater

From: Luke Rollinson [mailto:luke.rollinson@mmj.com.au]

Sent: Wednesday, 31 January 2018 6:41 PM

To: Colin Kane

Cc: david.hunter@habitatplanning.com.au; Steven Pinnuck; Ben McNamara

Subject: RE: Proposed Service Centre Development: Hume Hwy (Off Wagga Wagga-Holbrook Rd.)

Importance: High

Hi Colin,

I refer to Council's letter dated 17 November 2017 requesting additional information to be provided in relation to DA 10.201.127.1 at the subject site, and provide the following in relation to those particular items raised:-

- It is confirmed that the proposed vehicle access arrangements from Holbrook Wagga Road will traverse Lots 101 and 102 as indicated. In this regard, please find attached the relevant land owners consent authorising such access considerations accordingly.
- 2. As requested, we have prepared a draft Torrens title subdivision plan, separating the service Centre development components from the main Lot 18 property. In addition, this proposed subdivision will also incorporate a minor realignment of the boundaries associated with Lots 101 and 102 as identified by Council. Also please note that the subdivision has allowed for a relocation of the travelling stock rout currently through the property, which will align the western side of the proposed development, in keeping with the expectations from Local Land Services within their correspondence provided 29 September 2017.

3. The location of the site access adjacent to the Pinnabar Lane intersection has been deliberately positioned to accord with RMS expectations. In this regard, our engineers Spiire consulted with Maurice Morgan from RMS in July around amendments to the site access arrangements initially proposed for the intersection to meet RMS requirements. From these discussions it was stipulated RMS will not consider an offset intersection in regards to Pinnabar Lane. Hence, the entry and exit point to and from the site has been ideally positioned for traffic flow considerations.

In regards to the potential impacts upon nearby residences from lights of vehicles egressing the site to Holbrook - Wagga Road, both dwellings either side of the Pinnabar Lane incorporate a moderate amount of screening provided from the site by trees and foliage, which in itself will provide its own level of partial illuminance protection. Notwithstanding this, there is opportunity for any headlight glare from vehicles egressing the site to be further minimised/mitigated through the provision of additional site boundary fencing (solid timber fencing for example) to the corner of each of the subject properties in question, which will restrict any direct light spill upon the nearby residential dwellings. Timber fencing is suggested in order to maintain some form of rural character with the area at this location. Please refer to the below aerial image, which incorporates some marked up shaded "blue" areas indicating where any light spill would be directly focused towards the residential dwellings, and the area shaded in "red" indicating how a potential solid fence along this portion of the common boundary would restrict any direct light onto these dwellings accordingly. The topography is relatively level throughout this part, and therefore a traditional 1.8 metre high boundary fence (in part) would be sufficient to restrict any light spill directly onto the dwellings. It is proposed that, if acceptable to Council, that this solid timber fencing for the area marked in "red" would be fully funded by the developer of the service station. Another option may be to include some form of increased landscape areas along these frontages also if desired by Council and the subject land owners. The developer is happy for this matter to be conditioned to Council satisfaction accordingly.

- 4. In relation to the proposed lighting to be installed within the development, please find attached a Lighting Design Report prepared by QGE, detailing the design intent with respect to the exterior lighting at the proposed Service Centre development and the potential impact of the lighting design on the surrounding environment. In general, the report confirms that the installation of lighting will be designed to avoid any off-site impacts, and can be enforced by the appropriate conditions of development consent.
- 5. As per Item 3 above, the access positioning has been located to accord with RMS standards and expectations. It is not desired by RMS to have any offset from the existing intersection, and with dramatic differences in grade/topographic level from the subject site to Holbrook Wagga Road (created by the over pass), as well as distance attenuation considerations from the Hume Highway offramp intersection with Holbrook Wagga Road, the current ingress/egress arrangements are the most plausible from a traffic management perspective.
- 6. Please note that the submitted plan drawing number 17–017–DA–12 was based on a previous scheme investigating opportunities for a roundabout, and should be deleted from the application documentation accordingly. Please find attached a copy of the updated version for inclusion in the application. Apologies for any confusion as a result.

In relation to the submission provided by Alex Smith being on adjoining resident, we note the following considerations in response to the concerns raised:-

- It is anticipated that partial timber fencing to the boundary adjacent to Holbrook Wagga Road as per Item 3 above will restrict any light spill to be created from headlight glare egressing the subject development during night-time periods.
- With respect to Road traffic noise generated by the proposal, the noise assessment prepared by Atkins
  Acoustics demonstrates that the road noise policy baseline noise assessment goals are satisfied in this
  instance, and appropriate noise attenuation measures and recommendations are contained within the
  subject report in order to reduce and/or mitigate increase noise levels for the operation of the
  development.
- In regards to the current situation on Pinnabar Road and any apparent illegal dumping, it is not considered that the proposal will contribute to increased rubbish along this road. Proposed service in the development

### **ANNEXURE 1**

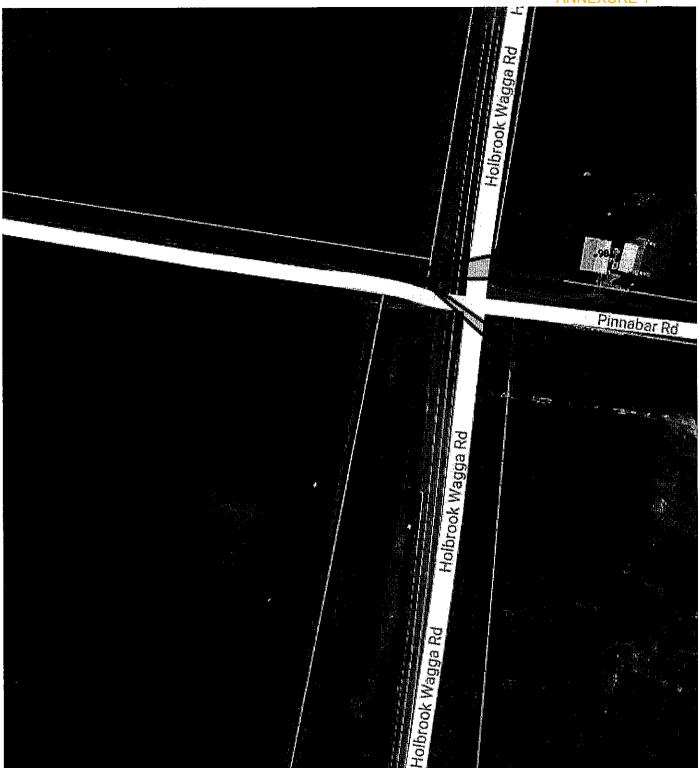
will incorporate its own waste management facilities on-site, and the in dining option as well as takeaway facilities available means that it is unlikely rubbish will be created upon immediate exit from the subject development. Notwithstanding, developments like this generally incorporate a site management plan throughout the operation, whereby patrolled rubbish collection et cetera throughout the road frontages is generally undertaken by site operators on a regular basis. It is considered that such matters could be addressed as a condition of consent through Council accordingly.

- With regards to child safety and traffic speeds along this part of Holbrook Wagga Road, it is not believed that the development will attributed to any increased vehicle speeds along the section of road. In fact, the development is likely to lead to a slowing down of vehicles that travel pass the development or in fact want to enter/egress the development accordingly.
- It is noted that the subject proposal has been flagged for the subject site since around 2011, and RMS/Council were well aware of the development at the time of the highway upgrade works being undertaken (when I understood they owned the subject properties in question). Not sure when the current landowner purchased this property and what due diligence was undertaken accordingly, and therefore cannot comment on any disclosure considerations.

In addition, I refer to Council's letter dated 6 December 2017 requesting that an estimated cost report be prepared by a registered quantity surveyor, so that council can verify the cost of works for the proposal. As requested, please find attached a detailed cost summary report prepared by quantity surveyor Angelo Antidormi of Property and Building Assessments. The updated cost analysis provides for a total development cost of \$8,369,467.50 plus GST, which is substantially more than that originally provided by the project engineers Spiire. In this regard, we understand that the cost of works associated with the service centre development on Lot 18 equates to approximately \$6 to \$6.5 million dollars (as Spiire initially estimated). However no allowance was originally made for the lead in infrastructure works associated with the development as Council have suggested, and hence the increased development cost result. In this regard, please send through any updated Council fees required in relation to the cost variable provided, and I will arrange for these to be attended to by the proponent at the earliest convenience.

I trust this supplementary information satisfies those requests provided by Council to date, and look forward to the matter being reported to Council's February meeting as anticipated. Please feel free to contact me should you require any other urgent action or documentation.

Regards, Luke.



# Kind Regards,

# Luke Rollinson

Director, Town Planning, MMJ Real Estate Wollongong

P: (02) 4229 5555 | F: (02) 4226 2040 | M: Mobile: 0414 965 984 E: luke.rollinson@mmj.com.au | W: www.mmj.com.au A: Ground Floor, 6-8 Regent Street, PO Box 1167, Wollongong NSW 2500







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17 January 2018

General Manager Greater Hume Shire Council PO Box 99 HOLBROOK NSW 2644

RE: LOT 101 IN DEPOSITED PLAN 817824

OFF WAGGA WAGGA HOLBROOK ROAD, HOLBROOK

Subject to the agreed commercial terms being finaslised with Zoya Investments Pty Ltd and appropriate access being maintained to the above-mentioned property at all times, authority is hereby given to Martin Morris & Jones Pty Limited (MMJ Wollongong) to submit a Development Application (DA) to Greater Hume Shire Council for the proposed mixed use Service Centre development partially over the above-mentioned land.

Also, we are not aware of any person having a financial interest in the application, made a 'reportable political donation' or 'giff' to a Councilor or Council employee within a two (2) year period before the date of this application.

Yours faithfully,

Andrew Emerson

Owner

John Emerson

Owner

17 January 2018

General Manager Greater Hume Shire Council PO Box 99 HOLBROOK NSW 2644

RE: LOT 102 IN DEPOSITED PLAN 817824

OFF WAGGA WAGGA HOLBROOK ROAD, HOLBROOK

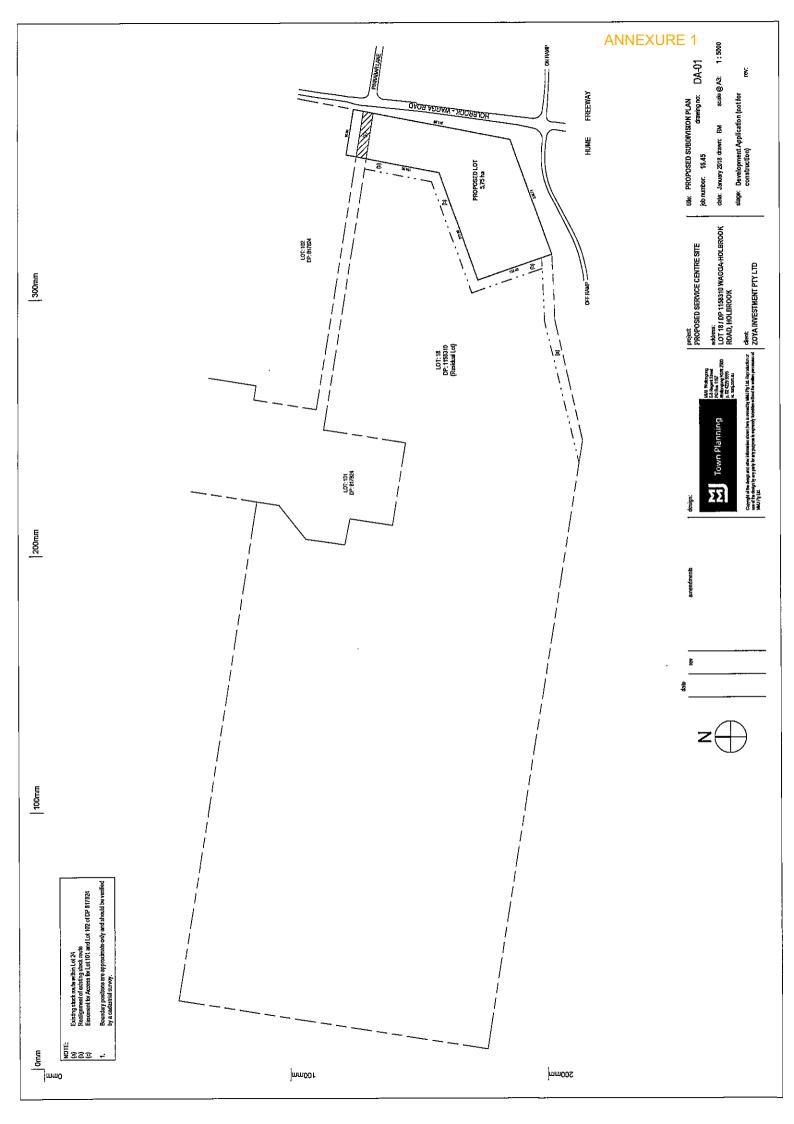
Subject to the agreed commercial terms being finaslised with Zoya Investments Pty Ltd and appropriate access being maintained to the above-mentioned property at all times, authority is hereby given to Martin Morris & Jones Pty Limited (MMJ Wollongong) to submit a Development Application (DA) to Greater Hume Shire Council for the proposed mixed use Service Centre development partially over the above-mentioned land.

Also, we are not aware of any person having a financial interest in the application, made a 'reportable political donation' or 'gift' to a Councilor or Council employee within a two (2) year period before the date of this application.

Yours faithfully,

John Emerson

Owner





**QGE PTY LTD** 

ABN: 57 144 928 030 PO Box 3349 South Brisbane Queensland 4101 www.age.com.au

Reference:	640-006 RPT 001		
Client:	Zoya Investments c/o MCHP Architects		
Project:	BP Holbrook – Proposed Service Station		
Document:	Exterior Lighting Design Report		
Author:	Michael Schmidtchen		
Date:	24 December 2017		

#### Introduction

An application has been lodged with the Greater Hume Council for the development of a site in Holbrook into a BP Service Station. In order to process the application, the Greater Hume Council have requested additional information in correspondence (ref: CJK:SLG:P10047710:P40535-03 dated 17 November 2017) as follows:

4. Please provide further details and discussion regarding proposed lighting to be installed within the development, including surrounding buildings, boundaries and driveways, and measures to avoid impact of proposed lighting be directed to avoid off-site impacts.

This report provides information detailing the design intent with respect to the exterior lighting at the proposed BP Service Station development and the potential impact of the lighting design on the surrounding environment.

Note this report covers the exterior lighting contained within the site, including the carpark, canopy and general area lighting. It does not include specific consideration of illuminated signage, internal shop lighting, lighting from adjoining properties or road lighting within the area.

### Site Description

The site is located at the corner of Wagga-Holbrook Road and the Hume Highway, Holbrook, New South Wales, 2644. Formally the property is identified as Part Lot 18 of DP1158310.

The subject property is generally trapezoidal in shape and has a site area of approximately 2.5 hectares, with frontage to Wagga-Holbrook Road of approximately 152 metres and to the Hume Highway (off-ramp) of approximately 150 metres.



Zoya Investments BP Holbrook – Proposed Service Station 640-006 RPT 001

### **Area Description**

The site shares boundaries as follows:

- Approximately 200 m to the east of the site is a low-rise residential building with a moderate amount of screening provided from the site by trees and foliage. A second residence is located approximately 300 m to the north-east which is also screened from the subject site by trees and foliage.
- The southern side of the site is bounded by the Hume Highway. Beyond this relatively wide road reserve is a rural field with a scattered light-to-medium foliage varying in height between approximately 4 to 10 m. The nearest residence, to the south-south-west of the site is approximately 350 m away and is well screened visually by foliage located in the area and the rise in ground level created by the highway on-ramps / off-ramps.
- The northern and western boundaries adjoin rural field / paddock. To the north-west of the site, approximately 450 m away is a residence. The residence appears to have trees and foliage surrounding it.

The topography of the area is relatively flat.

For the purposes of the lighting design, the area will be considered "Residential Area – Dark Surrounds".

To our knowledge there are no astronomical observatories or other such facilities within the immediate vicinity.

### **Design Objectives**

The exterior lighting design will be completed in accordance with generally accepted industry standards for low impact floodlighting design, and based on the recommendations and requirements of the AS/NZS 1680 and AS/NZS 1158 set of lighting standards. In particular:

- AS/NZS 1680.2.4:2017 Interior and workplace lighting Industrial tasks and processes
   Table E1 Item 5.10 Pumps 400 lux.
- AS/NZS 1158.3.1:2005 Lighting for roads and public spaces Pedestrian area (Category P) lighting Performance and design requirements
   Tables 1.5 and 2.4 Carparks Lighting categories P11 and P12.

Tables 215 and 211 Surpains Lighting categories 122 and 122.

Due consideration will also be given to Work Health and Safety requirements and general public safety within the site.

The surfaces to be illuminated comprise the concrete forecourt surrounding the car and truck canopies and store, the site entry and exit crossovers (driveways), the car and truck parking areas and the associated landscaped areas around the site.

The objective of the lighting design will be to satisfy the criteria of the above references whilst complying with the illuminance and luminous intensity requirements of AS 4282-1997 *Control of the obtrusive effects of outdoor lighting* and minimising the impact of the proposed facility on the nearby residences.



Zoya Investments BP Holbrook – Proposed Service Station 640-006 RPT 001

We understand the operation of the site is planned to be 24 hours a day, 7 days a week. With regard to AS 4282, in lieu of any information from the controlling authority, it is assumed that curfew hours are between 11 pm and 6 am.

The maximum applicable design parameters from AS 4282 are therefore:

Illuminance in vertical plane (E<sub>v</sub>)

1 lux

Luminous intensity emitted by luminaires (I)

500 cd.

### **Lighting Design**

An exterior lighting plan will be produced as part of the detailed design phase of the project, which will include the proposed luminaire locations and the illuminance levels expected on the ground plane. The illuminance levels expected in the plane of the windows in the residences mentioned above will also calculated.

The design will utilise full cut-off / dark-sided luminaries. The locations, luminaire orientation and mounting position will be chosen to avoid direct view of the actual light source wherever possible.

The mounting height of luminaries in general will be minimised with due consideration of the photometric distribution from the luminaires and the area to be illuminated.

The car and truck canopy luminaries will be mounted at a height of approximately 4.5 m and 5.4 m respectively. Luminaires will be recessed into the canopies, and be of a low glare type construction. Canopy luminaries, as with all luminaries utilised for this design, will have the lamps recessed into the body of the luminaire to achieve a "dark sided" luminaire.

Luminaires will be based on LED light sources with lamp luminous efficacies in the order of 100 lm/W, aligning with current best practice for energy efficient lighting.

All luminaires selected will be mechanically fixed with the glass in the horizontal orientation to avoid any site adjustment away from the rigid initial design parameters.

The installation will be designed to avoid conflict with the road lighting system, whilst facilitating safe vehicle interchange between the major road carriage ways and the service station, and pedestrian traffic within the site.

The pole-mounted luminaires selected will have available a range of additional light controlling devices or shields that can be readily fitted on-site after installation if required. This ensures that should the lighting parameters require further adjustment, this can be simply accommodated with off-the-shelf hardware options.

All calculations will be subject to the accuracies and tolerances nominated in AS/NZS 3827.1 and AS/NZS 3827.2.



Zoya Investments BP Holbrook - Proposed Service Station 640-006 RPT 001

# Summary

The above is intended to provide additional detail in response to item 4 in the Greater Hume Council correspondence listed in the introduction. Should additional information be required, please don't hesitate to contact the undersigned.

Digitally signed by
Michael Schmidtchen
Date: 2017.12.24
13:57:29 +10'00'

Michael Schmidtchen

BE, MIEAust, CPEng, RPEQ, MIES (Associate)

# REGISTERED\* QUANTITY SURVEYOR'S DETAILED COST REPORT

# **GREATER HUME SHIRE COUNCIL**

### **Section 94A Development Contribution Plan**

Development costs in excess of \$1,000,000

APPLICATION DETAILS: Development Application No.:			****	
Complying Development Certificat	e Applica	ation No	.:	
Construction Certificate No.:			300	
PROPERTY ADDRESS: PROJECT DESCRIPTION:				OOK, NSW (Part Lot 18 DP 1158310) ast Food Outlets
APPLICANTS DETAILS: Name (or Company Name ACN):			•••	
Postal Address:				
Phone.:				
Email:			***************************************	***************************************
ANALYSIS OF DEVELOPMENT COSTS  [tem				
Gross Floor Area – Retail / Comme	ercial:	m²	1,123.00	
Gross Floor Area – Parking:		m²		
Gross Floor Area – Other:		m²		
Site Area:		m²	24,785.00	
Total Car Parking Spaces:			134	
Total Development Costs:		\$		25 (incl. GST)
Total Construction Costs:		\$		50 (excl. GST)
Total GST:		\$	836,946.75	5
the Australian Institute of Qui  ✓ Calculated the development of 25J of the Environmental Plan  ✓ Included GST in the calculatio	ate in acc antity Sur costs in a aning & A n of deve aa in acco	cordance rveyors ccordance assessme elopmen ordance	e with the Ausce with the de ent Regulation at costs; and	stralian Cost Management Manuals from efinition of development costs in clause
Approved for issue by:	-			-
Name: Angelo	Antidorn	ni		
Position & Qualifications: Manag	ing Direc	tor - <i>B.B</i>	uild. (CM), Al	QS Membership No. 6901
Date: 19 <sup>th</sup> Jar	uary 201	18		

Property & Building Assessments Pty Ltd Level 2, Suite 210, 29 Kiora Road MIRANDA, NSW2228 P.O. Box 168 OATLEY NSW 2223

Phone: (02) 9522 6407 Fax: (02) 9522 8839 E-mail: <u>info@pbaqs.com.au</u>



# 2.0 ELEMENTAL COST ESTIMATE SUMMARY (STRUCTURES)

ITEM	ELEMENT	%		COST P/M2		TOTAL \$
1	Demolition / Site Preparation	1.40%	\$	35.55	\$	43,723.91
2	Substructure (excavation, piles, piers, basement, walls)	10.50%	\$	266.61	\$	327,929.33
3	Structure (columns, slabs, staircases)	25.20%	\$	639.86	\$	787,030.40
4	External Walls	10.10%	\$	256.45	\$	315,436.79
5	Windows (incl. louvres)	3.60%	\$	91.41	\$	112,432.91
6	internal Walls, Screens & Doors	1.80%	\$	45.70	\$	56,216.46
7	Wall Finishes (plasterboard, render, tiles, paint)	2.30%	\$	58.40	\$	71,832.14
8	Floor Finishes (tiles, carpet, timber floors, etc.)	2.80%	\$	71.10	\$	87,447.82
9	Ceiling Finishes (plasterboard, suspended, paint)	1.60%	\$	40.63	\$	49,970.18
10	Roofing (metal, tiles, concrete)	5.20%	\$	132.04	\$	162,403.10
11	Fixtures & Equipment ( <i>P.C. items, appliances</i> )	6.60%	\$	167.58	\$	206,127.01
12	Hydraulic Services (plumbing, stormwater, sewer)	4.20%	\$	106.64	\$	131,171.73
13	Mechanical Services (A/C, exhaust/ventilation)	2.30%	\$	58.40	\$	71,832.14
14	Fire Services (hydrant, sprinklers, smoke detectors)	2.80%	\$	71.10	\$	87,447.82
15	Electrical Services	3.80%	\$	96.49	\$	118,679.19
16	Lift Services (lift, escalators, travelators)	0.00%	\$	-	\$	-
17	External Works (landscaping, retaining walls, driveway)	6.10%	\$	154.89	\$	190,511.33
18	External Services	2.90%	\$	73.63	\$	90,570.96
19	Preliminaries	6.80%	\$	172.66	\$	212,373.28
20	Total Construction Costs	100.00%	Ş	2,539.14	\$	3,123,136,49
21	Consultant Fees	2.50%	\$	63.48	\$	78,078.41
22	Contingency	0.00%	\$		\$_	
23	Total Development Costs (excluding GST)		\$	2,602.61	\$	3,201,214.90
24	Goods & Services Tax	10.00%			<u>\$</u>	320,121.49
25	Total Development Costs (including GST)		Ş	2,862.88	\$	3,521,336.39
M2	1230					



# 3.0 ELEMENTAL COST ESTIMATE SUMMARY (CIVIL WORKS)

ITEM	ELEMENT	%		COST P/M2	TOTAL\$
1	Preliminaries	5.2%	\$	10.23	\$ 253,536.92
1	Demolition & Site Clearance	1.1%	\$	2.16	\$ 53,632.81
2	Earthworks	14.2%	\$	27.93	\$ 692,350.82
3	Detention Basin	4.6%	\$	9.05	\$ 224,282.66
4	Clearing	0.9%	\$	1.77	\$ 43,881.39
5	Erosion & Sediment Control	0.8%	\$	1.57	\$ 39,005.68
6	Roadworks	8.6%	\$	16.92	\$ 419,311.06
7	Drainage/Stormwater	3.6%	\$	7.08	\$ 175,525.56
8	Fencing	1.6%	\$	3.15	\$ 78,011.36
9	Sewer Reticulation	20.6%	\$	40.52	\$ 1,004,396.26
10	Water Reticulation & Water Quality	16.5%	\$	32.46	\$ 804,492.15
11	Electricity Reticulation	12.3%	\$	24.20	\$ 599,712.33
12	Telecommunications	8.6%	\$	16.92	\$ 419,311.06
13	Revegetation & Street Tree Planting	1.4%	\$	2.75	\$ 68,259.94
14	Total Construction Costs	100.0%	\$	196.72	\$ 4,875,710.00
15	Consultant Fees	6.0%	\$	11.80	\$ 292,542.60
16	Contingency	0.0%	\$	manicanicanicanicanica	\$
17	Total Development Costs (excluding GST)	CONTRACTOR OF STATE	Ş	208.52	\$ 5,168,252.60
18	Goods & Services Tax	10.0%	3100150		\$ 516,825.26
19	Total Development Costs (including GST)		S	229,38	\$ 5,685,077.86
M2	24785				



### 3.0 NOTES

#### 3.1 Schedule of Quantities

Please note that the below quantities are estimates only and should not be construed to be exact quantities.

### 3.2 Mark Ups & Allowances

No provision for Escalation has been included. Prices and rates throughout are held to include all labour, materials, workshop drawings, waste plant & equipment. The rates in this document are estimated and have NOT been confirmed by Suppliers or Subcontractors unless otherwise noted.

#### 3.3 Preliminaries

Preliminaries covers on-site costs not applicable to any particular trade and include site personnel, non-productive labour, site accommodation, scaffolding, waste bins, and plant hire etc. Any estimated percentage may vary subject to the type of builder contracted.

#### 3.4 Overheads / Margin

Overheads & Profit Margin: Covers off-site overheads and builder's profit. This percentage may vary subject to the builder contracted. Our estimate has been prepared on a Developer/Builder procurement allowing for reduced preliminaries and margin.

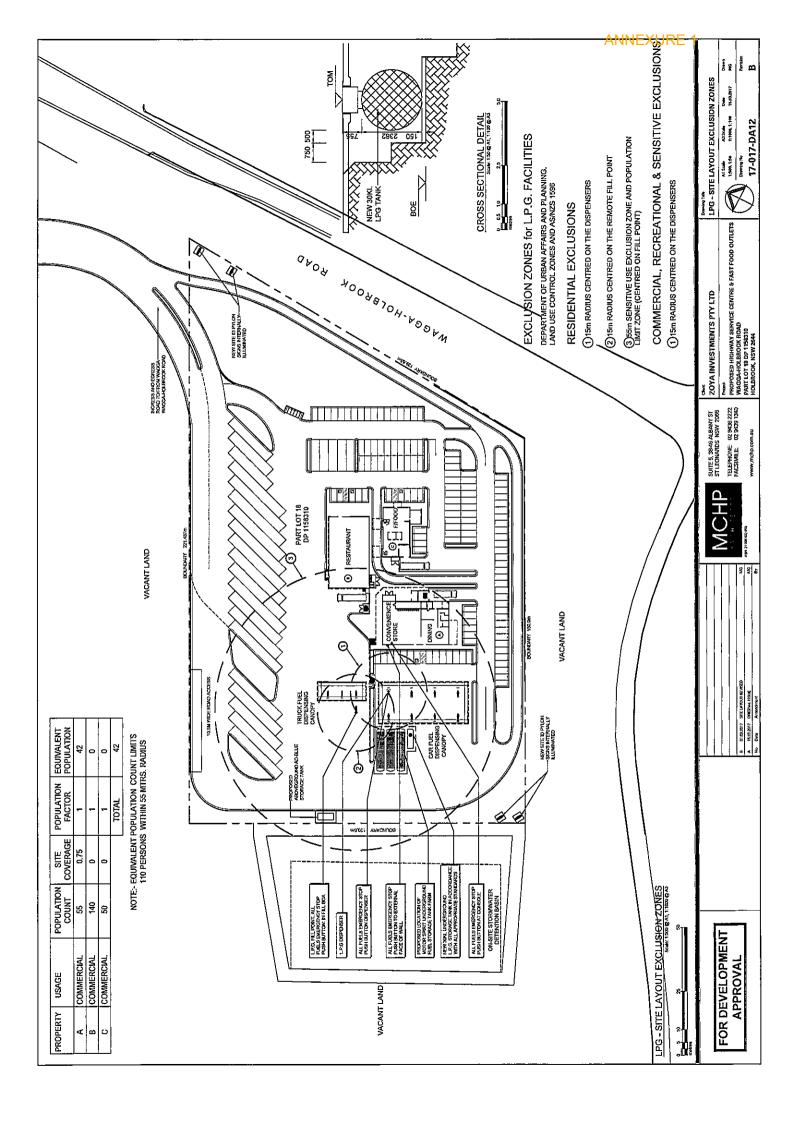
#### 3.5 Exclusions

- a) Land Costs
- b) Finance Costs
- c) Legal Fees
- d) Escalation Costs
- e) Loose furniture & equipment
- f) Site Remediation Costs
- g) Works Outside Boundary
- h) Authority Fees

#### 3.6 Disclaimer

This estimate has been prepared for the purpose of providing an indicative development budget suitable for the purpose of a DA submission to Council and for no other purpose. This report has been prepared for the exclusive use of the *Customer and Council* and should not be relied upon by any other third party for any other purpose. Property & Building Assessments Pty Ltd (PBA) does not accept any contractual, tortuous or other form of liability for any consequences, loss or damage which may arise as a result of any other person acting upon or using this report. PBA reserves the right to revise this report upon review of any additional information. PBA and its employees have no association with the parties concerned nor share any interest in the proposed development, thus eliminating any conflict of interest.

No structural drawings were available at the time of this report. Assumptions have been made on professional judgment. Our estimate summary has been prepared on an elemental basis and is subject to final structural drawings and specifications.





7 February 2018

SWT6/00026 SF2016/030834 MM

The General Manager Greater Hume Shire Council P.O. Box 99 HOLBROOK NSW 2664

Attention: Colin Kane

DA10.2017.127.1 - PROPOSED HIGHWAY SERVICE STATION AND SUBDIVISION - LOT 18 DP1158310, HOLBROOK WAGGA ROAD, HOLBROOK.

I refer to your correspondence regarding the subject Application which was referred to the Roads and Maritime Services for assessment and comment.

From the information provided it is understood that the proposal is for the establishment of a Highway Service Centre on the subject site. The subject site has frontage to the Hume Highway and the Holbrook - Wagga Wagga Road, which are both classified roads. Access is proposed to the development site from the Holbrook - Wagga Wagga Road (also referred to as Wagga Road) within a 50 km/h speed zone.

The subject site is located to the northwest of Holbrook and in close proximity to the road reserve of the Hume Highway bypass of Holbrook. The proposed development is to consists of

- · Separate fuelling areas for light and heavy vehicles with canopies over each bowser set,
- · Retail area for convenience goods,
- · Food outlets and provision for drive-through facility,
- Toilet facilities with separate "truckies" lounge and shower/toilet facilities,
- Separate internal circulation paths and parking for light vehicles and heavy vehicles
- on-site parking for light vehicles, vehicles with trailers in tow, buses and heavy articulated vehicles up to Road Train configurations.

The submitted plans provide for a single 2 way driveway providing for ingress and egress between the development and Wagga Road. The proposed entrance driveway is proposed to be located at the intersection of Wagga Road with Pinnabar Road creating a 4 way intersection. Given the traffic volumes on Pinnabar Road and the potential demand for traffic to access across Wagga Road between the development and Pinnabar Road no objection is raised to the proposed intersection.

The intention of the Highway Service Centre is to service traffic on the Hume Highway. Access from the Hume Highway to the site via the current the interchange is obvious however northbound motorist wishing to return to the Hume Highway from the site may exit the site and head north along Pinnabar Road to try access the Hume Highway. To address this appropriate signage is to be erected and maintained at the intersection of Pinnabar Road with Wagga Road advising that Pinnabar Road is a no-through road.

Roads and Maritime Services

Given the current road environment along Wagga Road and the potential traffic generation of the proposed development it is considered appropriate that as a minimum the intersection of the proposed driveway with Wagga Road be designed and constructed to provide a sealed Channelised Right Turn (CHR) and Auxiliary Left Turn (AUL) treatment in accordance with the Austroads Guide to Road Design as amended by the supplements adopted by Roads and Maritime. This treatment is consistent with the submitted traffic report. To accommodate right turn access to Pinnabar Road a Channelised Right Turn -Short (CHR(s)) should also be provided on Wagga Road on the approach from Holbrook.

The submitted plans indicate that light and heavy vehicles will utilise the same entry and exit driveway but will follow separate travel paths within the site to allow for ease of circulation and to minimise conflict within the site. This segregation of light and heavy vehicles within the development site is supported for safety reasons.

The plans indicate provision on site for the standing of both light and heavy articulated vehicles for fuelling purposes and on-site parking for both light and heavy vehicles. The plans indicate that separate fuel bowser sets are to be provided for light and heavy vehicles. The separation of the bowsers for light and heavy vehicles provides for the standing of light vehicles clear of movement paths for heavy vehicles accessing the site. The site layout shall also provide for fuel delivery vehicles to stand clear of the road reserve and not impede the movement of any vehicle through the site.

The submitted plans indicate that the site has been designed to accommodate the B-triple heavy vehicles. As the Holbrook - Wagga Wagga Road and its nearby interchange with the Hume Highway allows for B-Double access the B-Double combination vehicle is to be adopted as the design vehicle. Notwithstanding this the development site and the access to the Holbrook - Wagga Wagga Road could be retrofitted to accommodate B-Triple heavy vehicles should Wagga Road be approved for such vehicles.

The development proposal also includes signage within the site however the detail provided in relation to the proposed signage does not allow for an informed assessment of the signage particularly relating to its exposure to the carriageway of the Hume Highway. Therefore any signage proposed with exposure to the Hume Highway shall be conditioned to be subject to further application.

A travelling stock reserve was provided along the western side of the road reserve of Wagga Road and the northern side of the Hume Highway as part of the Hume Highway duplication works. Access is to be maintained along the travelling stock reserve for the purposes of movement of livestock. Any changes to this travelling stock reserve is to be finalised and agreed to, in writing, by the appropriate Government Agency prior to release of the Construction Certificate.

Roads and Maritime Services is mainly concerned with the provision of safe access between the subject site and the public road network and the impact of the development on the safety and efficiency of the road network. As the subject site has frontage and access to the classified road network the following conditions are proposed for road safety reasons.

Roads and Maritime Services has assessed the Development Application based on the documentation provided and would raise no objection to the development proposal subject to the Consent Authority ensuring that the development is undertaken in accordance with the information submitted as amended by the inclusion of the following as conditions of consent (if approved):-

1. Pedestrian and vehicular access from the road reserve of the Hume Highway to the development site is to be denied. Appropriate fencing is to be installed to enforce this restriction.

- 2. As a minimum a sealed Channelised Right Turn (CHR) and Auxiliary Left Turn (AUL) treatment shall be constructed at the intersection of the proposed access driveway with the Holbrook Wagga Wagga Road. The intersection treatment is to be designed and constructed in accordance with the Austroads Guide to Road Design as amended by the supplements adopted by Roads and Maritime Services for the posted speed limit. As a minimum the design vehicle is to be a B-Double heavy vehicle.
- 3. A Channelised Right Turn -Short (CHR(s)) shall be constructed at the intersection of Pinnabar Road with the Holbrook Wagga Wagga Road to accommodate the right turn movement from the Holbrook Wagga Wagga Road to Pinnabar Road. As a minimum the design vehicle is to be a B-Double heavy vehicle.
- 4. An acceleration lane shall be provided from the intersection of the proposed driveway with the Holbrook Wagga Road towards the grade separated interchange on the Hume Highway in accordance with the Austroads Guide to Road Design as amended by the supplements adopted by Roads and Maritime Services for the posted speed limit. As a minimum the design vehicle is to be a B-Double heavy vehicle.
- 5. The proposed driveway to the Holbrook Wagga Wagga Road shall be located and the roadside maintained to provide the required Sight Distance criteria in accordance with the Austroads for the posted speed limit. Compliance with this requirement is to be certified by an appropriately qualified person prior to construction of the vehicular access.
- 6. As a minimum the proposed driveway shall be constructed as a roadway treatment in accordance with the Austroads Guide to Road Design as amended by the supplements adopted by Roads and Maritime Services and shall be sealed from the edge of seal for at least 50 metres from its intersection with the Holbrook Wagga Wagga Road. As a minimum the design vehicle is to be a B-Double heavy vehicle.
- 7. The driveways shall be designed and constructed to accommodate the largest size of vehicle likely to access the subject site. The intersection with the Holbrook Wagga Wagga Road shall be designed and constructed so that vehicles turning between the development site and the road are not required to cross to the opposing travel lane in order to perform a turn manoeuvre. The intersection shall be line marked in accordance with Australian standards.
- 8. Any existing vehicular access driveways to the subject property from the Holbrook Wagga Wagga Road shall be removed and the road reserve reinstated to match the surrounding roadside landform in accordance with Council requirements.
- 9. Signage shall be erected within the development to provide motorists with directions from the development site to the Hume Highway. Signage is to be located on Pinnabar Road north of the development site advising that Pinnabar Road is a no through road.
- 10. The proposed separation of light and heavy vehicles within the site shall be implemented. Appropriate signage and line marking is to be installed and maintained within the subject site to enforce this requirement and provide for direction to motorist for way-finding through the development.
- 11. As a minimum the off-street car park associated with the proposed development including driveway design and location, internal aisle widths, parking bay dimensions and loading bays shall be in accordance with AS 2890.1-2004 "Off-street car parking", AS 2890.2-2002 "Off-street commercial vehicle facilities" and the Austroads Guide to Traffic Management Part 11: Parking. The driveways are to be designed and constructed to accommodate the largest size of vehicle likely to access the subject site.

- 12. The swept path of the largest vehicles entering and exiting the subject site and manoeuvrability through the site is to be in accordance with AS 2890.2-2002 "Off-street commercial vehicle facilities" and to Councils satisfaction. For road safety reasons, all vehicle access driveways, and the internal layout of the development, shall be designed and maintained to allow all vehicles to enter and exit the subject site in a forward direction and not be required to reverse onto the adjoining road reserve.
- 13. Facilities are to be provided within the car park to facilitate safe pedestrian movements throughout the car park. Pedestrian crossing stripes are not to be placed as it resembles to the pedestrian crossing on the road and creates confusion as to who has the priority. Raised pedestrian walkways enhance the visibility of the walkway and the safety of pedestrians.
- 14. The development is to be designed and managed to ensure that vehicles do not queue onto the road reserve of the Holbrook Wagga Wagga Road.
- 15. Internal vehicular manoeuvring aisles, parking areas and loading bays shall be maintained clear of obstruction and used exclusively for the purposes of vehicle access, parking and loading and unloading respectively. This is to provide for the ease of circulation of vehicles within the development site. Under no circumstances shall these areas be used for the storage of goods or waste receptacles or any other purpose.
- 16. A Full time "No Stopping" restriction is to be implemented along the western side of the Holbrook Wagga Wagga Road for the full frontage of the subject property to that road prior to commencement of any works.
- 17. All activities including, loading and unloading associated with this development are to take place within the subject site. Fill points for petrol and gas storage are to be located to so that tankers can stand clear of access driveways and not impede vehicular access through the development site. A plan is to be submitted to indicate compliance with this condition prior to release of the Construction Certificate.
- 18. Suitable drainage treatment is to be implemented to retard any increased storm water run-off directly from the subject site onto the adjoining road reserve. Any access driveway shall be designed and constructed to prevent water from proceeding onto, or ponding on, the carriageway of the adjoining public road network. Any culvert proposed to be located within the clear zone of the Holbrook Wagga Wagga Road for the posted speed limit shall be constructed with a driveable type headwall.
- 19. Any damage or disturbance to the road reserve of the Hume Highway or to the Holbrook Wagga Wagga Road is to be restored to match surrounding landform in accordance with Council requirements. Any redundant vehicular access driveways to the subject property from the Hume Highway or to the Holbrook Wagga Wagga Road shall be removed and the road reserve reinstated to match the surrounding roadside landform in accordance with Council requirements.
- 20. A management plan to address construction activity access and parking is to be prepared to ensure that suitable provision is available on site for all vehicles associated with the on-site works for the construction of the development to alleviate any need to park within, or load/unload from the road reserve of the public road network. Access to the development site shall be from the Holbrook Wagga Wagga Road only. Appropriate signage and fencing is to be installed and maintained to effect this requirement.
- 21. Detailed design plans for any proposed works, or works required by a condition of consent, within the road reserve of a classified road are to be submitted to Roads and Maritime Services for approval prior to the commencement of such works. On Classified Roads the geometric design and pavement designs must be in accordance with guidelines adopted by Roads and

Maritime Services including the Austroads Guide to Road Design as amended by the supplements adopted by Roads and Maritime Services for the posted speed limit.

- 22. Any works within the road reserve of a Classified Road requires concurrence from Roads and Maritime Services under section 138 of the Roads Act 1993 prior to commencement of any such works. The developer is responsible for all public utility adjustment/relocation works, necessitated by the proposed development and as required by the various public utility authorities and/or their agents.
- 23. Legal vehicular access shall be provided via the proposed driveway to the development from the Holbrook Wagga Wagga Road to Lots 101 and 102 DP 817824 and Lot 18 DP 115 8310 or the residue of those allotments following subdivision.
- 24. No advertising signage with frontage or exposure to the Hume Highway is approved as part of this Development Application. Further Development Application(s) with accompanying detailed information is to be submitted to the consent authority for assessment.
- 25. Works associated with the development shall be at no cost to Roads and Maritime Services.

Further to the above Council could consider the following requirements in its assessment of the development proposal.

1. The provision of on-site parking for light and heavy vehicles, including articulated heavy vehicles, associated with the subject development is to be in accordance with Council requirements. Provision for disabled parking is also required. All car parking spaces required by the development are to be provided on-site and not to be compensated by the on-road parking in the vicinity. Customer parking, particularly disabled parking, is to be located with convenient pedestrian access to the entry doors of the premises.

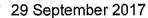
Please be advised that under the provisions of the Environmental Planning & Assessment Act it is the responsibility of the Consent Authority to assess the environmental implications, and notify potentially affected persons, of any development including conditions.

Any enquiries regarding this correspondence may be referred to the Manager, Land Use for Roads and Maritime Services (South West Region), Maurice Morgan, phone (02) 6923 6611.

<u>Please forward a copy of the Notice of Determination for this Development Application to the</u> Roads and Maritime Services at the same time as advising the applicant.

Yours faithfully

Jonathan Tasker Acting Director South West NSW



# **Murray Local Land Services**

PO Box 61 Deniliquin NSW 2710

Tel: 03 5881 1055 www.lls.nsw.gov.au/murray

RM8 Ref: DOC17/101597

Mr Bradley Peach
Environmental Health and Building Surveyor
Greater Hume Shire Council

Email: mail@greaterhume.nsw.gov.au

Dear Mr Peach

# **Proposed Service Centre – Development Application 10.2017.127.1**

I refer to your letter dated 25 September 2017 (reference EJP:P10047710) regarding a proposed service centre by MMJ Real Estate Wollongong at Lot 18 DP 1158319. Thank you for the invitation for Murray Local Land Services to make a submission regarding this proposal.

Murray Local Land Services does not object to the development proposal subject to the proposal not impacting the ability to continue move travelling stock (primarily cattle) along the current stock route adjacent to Lot 18 DP 1158319. The orange line shown on the following aerial image indicates the route currently used by travelling stock in this area.



As well as not preventing the ability to continue to move stock along the indicated stock route, the developer may also want to consider measures such as fencing that limit the risk of travelling stock entering the service centre as stock pass through this location.



**Local Land Services** 

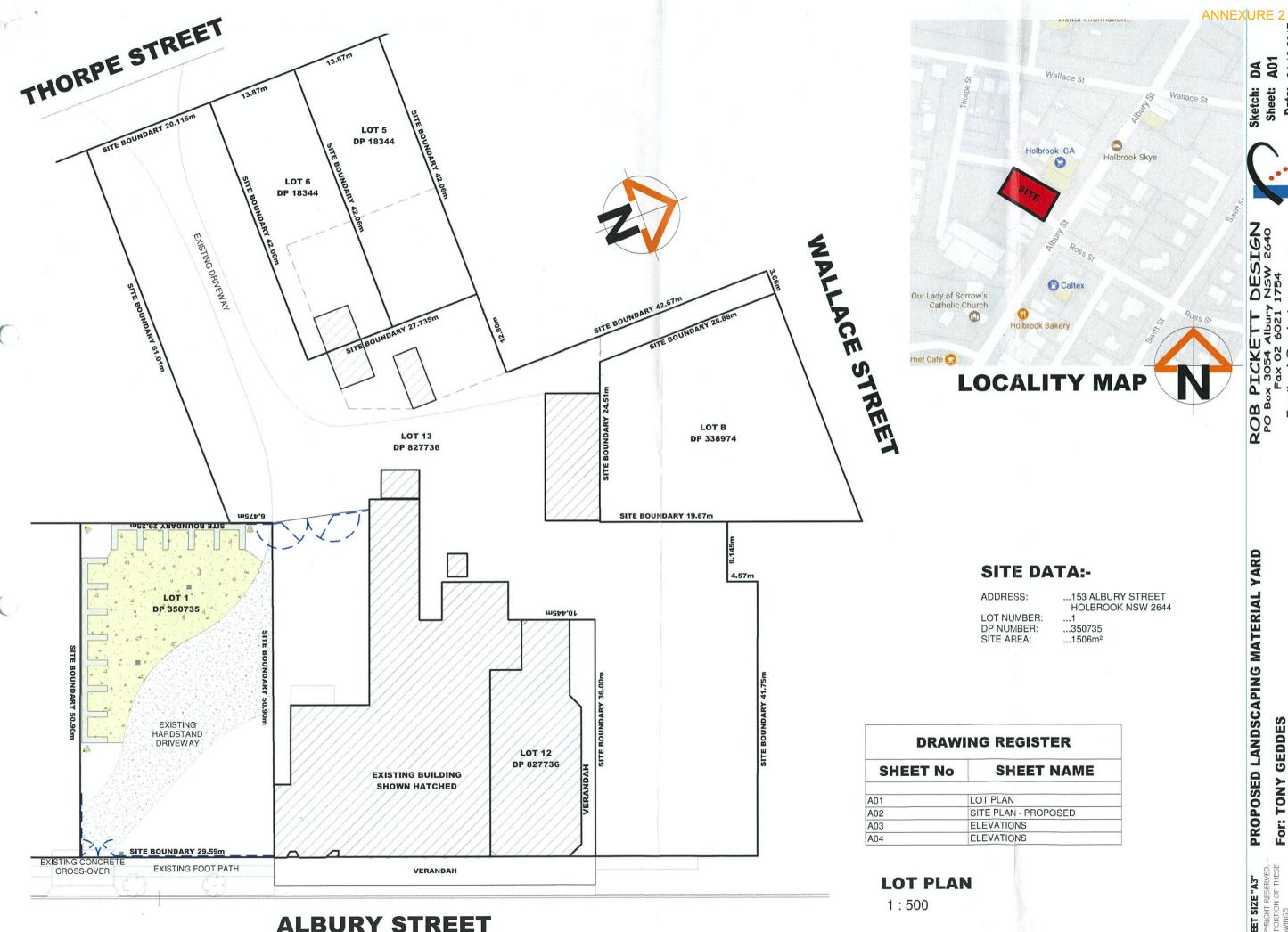
www.lls.nsw.gov.au

Please feel free to contact me on 0429 609 793 or david.clarke@lls.nsw.gov.au should you require any further information regarding this issue.

Kind regards,

David Clarke

Team Leader Land Services



**ALBURY STREET** 

PROPOSED LANDSCAPING MATERIAL YARD For: TONY GEDDES

STREET,

24-10-2017

Date:

A01

Sketch:

ROB PICKETT
PO Box 3054 Albury
Fax 02 6021

At: 153 ALBURY For: TONY

BLACK PVC CHAIN WIRE MESH FENCE, POSTS AND RAILS

# **TYPICAL FENCE DETAIL**

...350735

...1506m<sup>2</sup>

1:50

# SITE DATA:-

ADDRESS:

...153 ALBURY STREET HOLBROOK NSW 2644

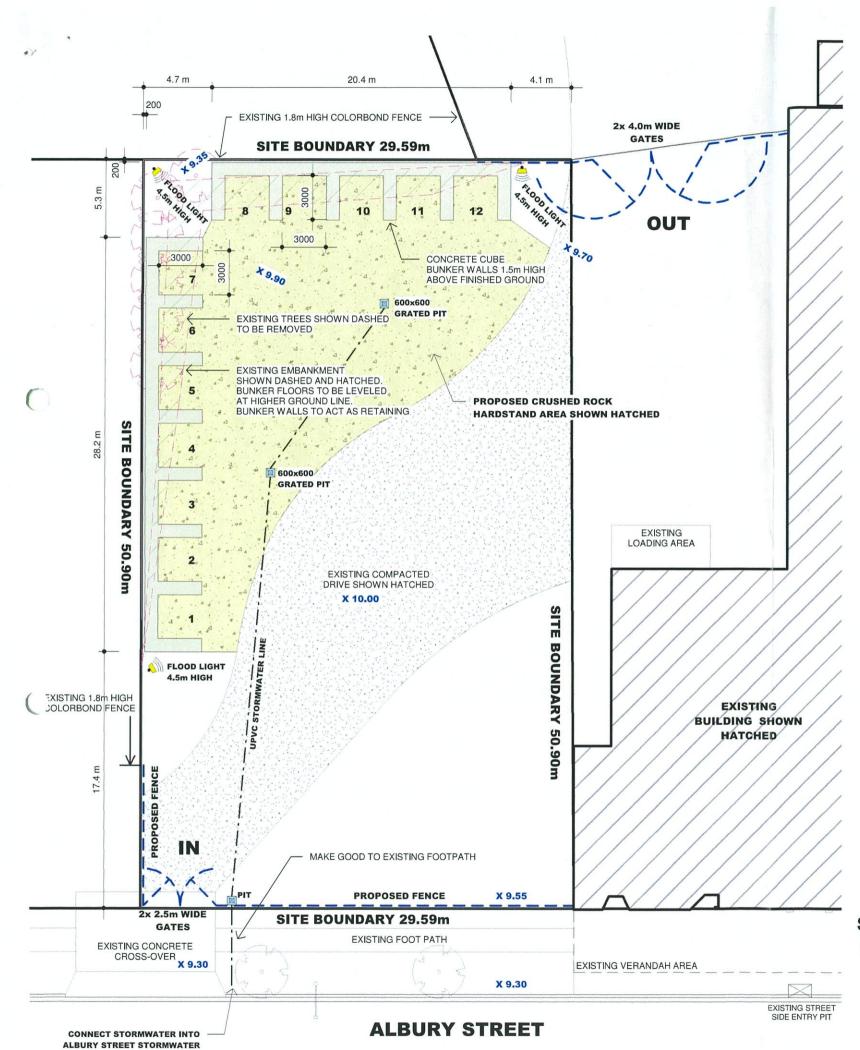
LOT NUMBER: DP NUMBER:

SITE AREA:

**SITE PLAN - PROPOSED** 

1:250





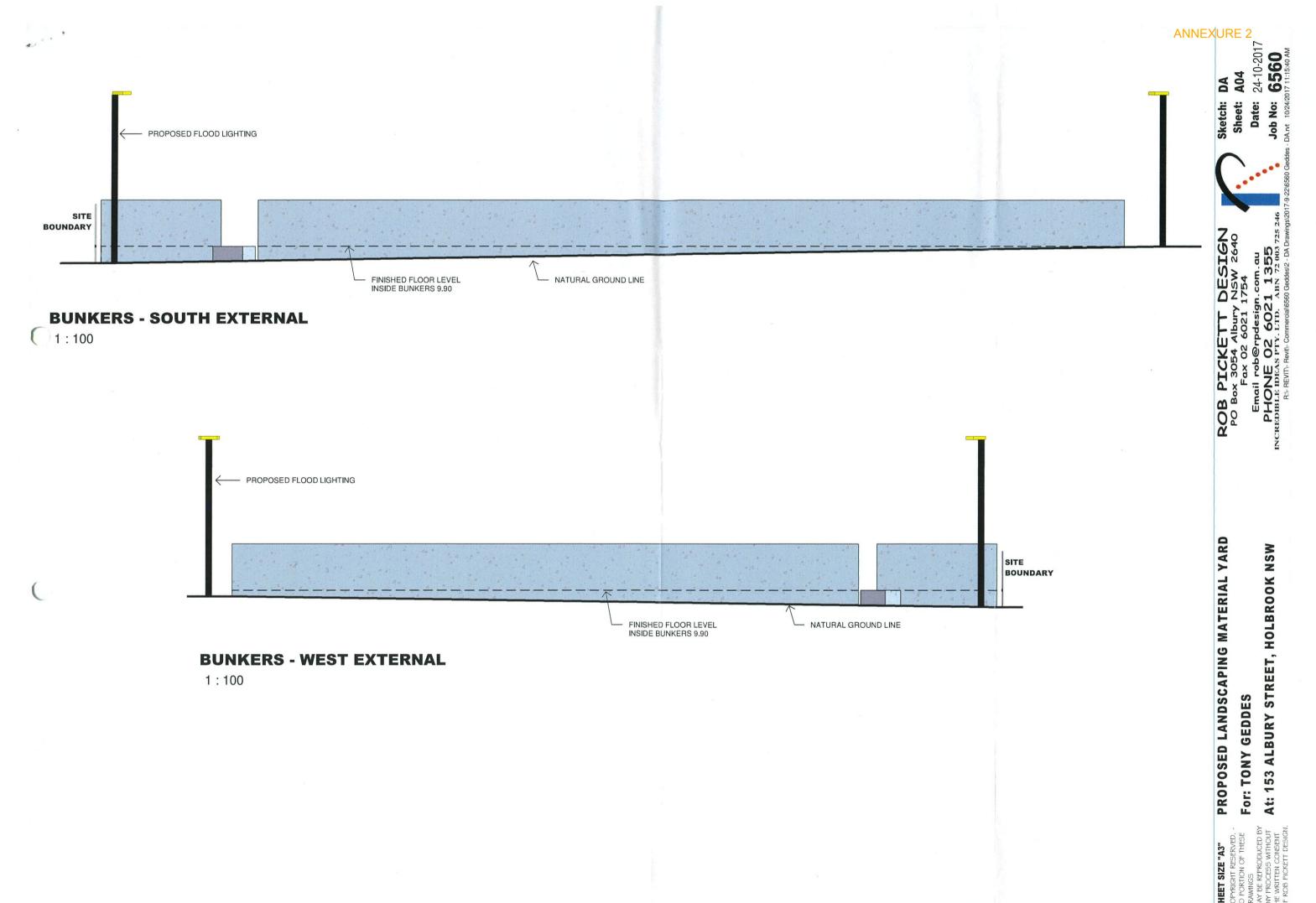
ETT DESIGN Albury NSW 2640 2 6021 1754 ROB PICKETT DESIGN
PO Box 3054 Albury NSW 2640
Fax 02 6021 1754
Email rob@rpdesign.com.au
PHONE 02 6021 1355
INCREDIBLE IDEAS PTY. LTD. ABN 72 003 72

24-10-2017

Date:

HOLBROOK NSW

At: 153 ALBURY STREET, For: TONY GEDDES



Paul Spokes PO Box 603 Lavington NSW 2641 Phone 02362744 4/12/2017

### Dear Sir /or Madam

In regard to the development application No 10.2017.166.1 at Lot1 DP: 350735, Lot: 13 DP: 827736. My deep concern to this development is of the extra heavy vehicle traffic that will be generated in Thorpe street Holbrook, as there long dirt driveway is directly opposite my property in Thorpe street.

We have for many years put up with dust from this driveway generated by heavy vehicles delivering goods to the IGA store and other vehicles using it. After heavy rain water lays in deep holes at the west end of the driveway which had the gutter cut away and removed by Roger Getty in 2010. I made a written complaint to council about the dust from this driveway in 2012, after I was informed by Roger Getty that the driveway was going to be sealed and never was

Yours Faithfully

Paul Spokes

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File:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1
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Mr Spokes would like notification that his letter has been received,

		C O M M E R C I A L	STREET
	QUEEN		\$400 Yak
SITE PLAN WALLA WALLA	STREET		
SCALE 1:500 @ A3 FEBRUARY 2017 DRAWING NO. 4393/SK1			

# **Hub ticks** all right boxes for families

LONG day care will be available five days a week in Chiltern for the first time with the opening of the town's Early Years Hub.

The addition of three extra days for children aged up to three and extension of opening hours to 7.30am to 6pm brings more flexibility for parents.

The Victorian govern-Albury-Wodonga ment, Community College and Indigo Council contributed funding to upgrade the former Chiltern Municipal Offices building next to the post office.

The project refurbished and extended the community building to include two children rooms, a sleeping room and amenities, adding capacity by 33 spaces.

Hours of the existing kindergarten opposite the Hub, caring for children aged three to five, have also been try towns are," she said. extended by AWCC to five days a week.

Hub yesterday, which began lies that are going to benefit."



READY: Bree Murphy, with Isabelle Salmon, 4 months, wants Zander Salmon, 2, to attend the Chiltern Early Years Hub. Picture: MARK JESSER

taking children today.

children I know how vital childcare services in coun-

"When I was walking Northern Victoria MLC \$300,000 had covered it ... Jaclyn Symes opened the congratulations to the fami-

Chiltern mum "As a mother of young Murphy is ready to sign up her two-year-old Zander Salmon, now that the Hub is open.

"When we started to look through, I couldn't believe into daycare there weren't any options here," she said.

> "Travelling just wasn't convenient for us.

up - everyone's really excited to have this service now."

pleted a couple of weeks ago.

thing missing was a shade eight-metre structure and structure outside protecting kids playing in the sand-

"This looks like a good set pit - which council plans congratulated council and to provide.

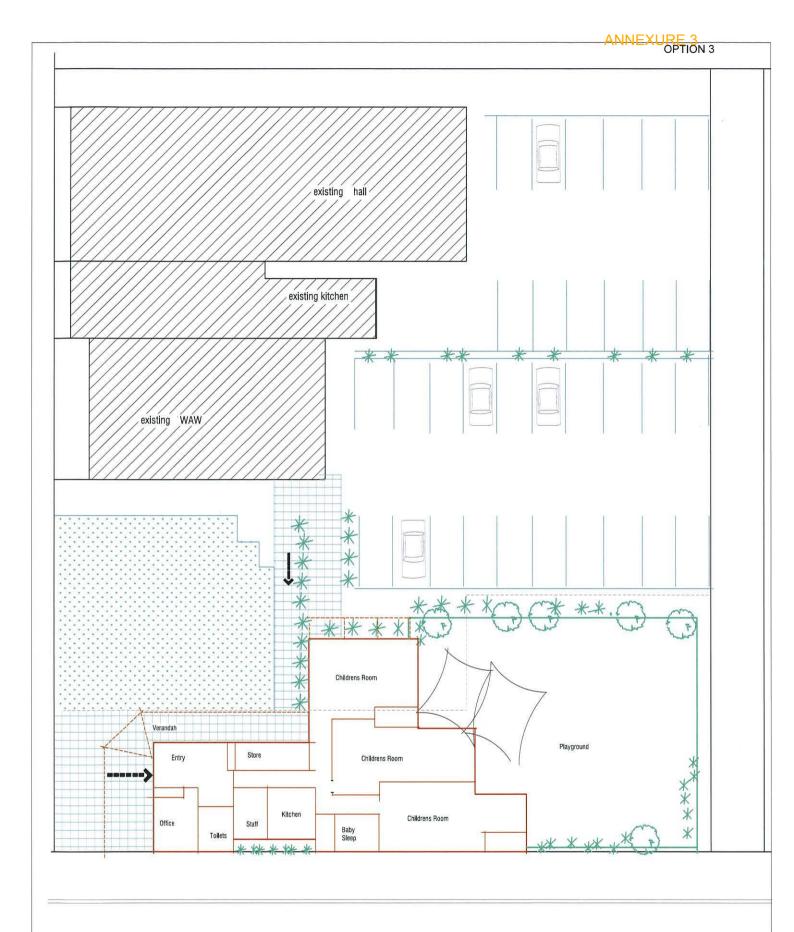
September and was com- plied for funding through Ms Murphy said the only shade grants program for an she said. would hear back soon.

Indi MP Cathy McGowan 20 people."

deputy mayor Sophie Price, Project officer Adam who pushed for better child-Construction began in Flynn said council had ap- care before she was elected.

"She was studying at unithe state government's versity and rang our office,"

> "She organised a meeting and there was a gathering of



QUEEN

STREET

**PRELIMINARY** 

WALLA WALLA

FLOOR PLAN

SCALE 1:200

DRAWING NO. 4393 / Sk.b



# **Loans to Community Groups Policy**

Doolingit Names	iDogumentiVersioniNumbeliti	Review Date
Loans to Community Groups Policy	1.0.1	June 2018
DateMiloned was the park		Sanswall
22 June 2016	4395	Revised

### **Purpose**

To provide financial assistance to community groups and organisations within the shire by way of interest bearing loans.

### **Scope**

Community groups and organisations within the shire.

### **Definitions**

Nil.

### **Policy Content**

Council will consider providing financial assistance by way of interest bearing loans to community groups and organisations within the Greater Hume Shire Council area for the purposes of exercising Council functions of providing community, sporting, and recreational projects, services and facilities under the following guidelines:

- 1. The community project or facility which is subject of the application for a loan is approved by Council and is located on Council owned or controlled (usually Crown Land) community land.
- 2. Applications for loans to purchase major items of plant and equipment will be considered however consideration will only be given to applications where the use of such plant and equipment is directly related to the maintenance and operations of the community facility to which it is assigned. Council's Director Engineering must be advised of the proposed purchase and confirmation as to the suitability of the proposed item of plant and equipment must be obtained from Council prior to a loan being granted under this policy.
- 3. Applications for loans will be considered up to a maximum of \$50,000, subject to the loan liability to the Council for any one community group not exceeding \$50,000 at any one time.
- 4. The interest rate for all loans shall be fixed at a rate of 3% per annum for the duration of the loan.
- 5. The period for repayment of loans will be within a term of not more than 10 years.
- 6. The quantum of all loans approved shall not exceed \$250,000 at any one time. Should the maximum loan amount be reached applications from community groups and organisations will be considered by Council and placed on a waiting list until sufficient loan funds have been repaid.
- 7. Priority will be given to applications for financial assistance from community groups and organisations that:
  - a. Provide community, recreational and sporting projects, services and facilities that are available uniformly to all persons or a significant number of persons within the Council area and;



# **Loans to Community Groups Policy**

- b. Include the contribution of funds by the community group or organisation, either cash or in kind.
- 8. Council will undertake a due diligence review to establish the ability of the applicant to service loan interest and principal repayments.
- 9. Applications by community groups and organisations for loans from Council must provide a full description of the project, service or facility for which the loan is sought and include with the application the following:
  - a. Annual audited income and expenditure statements for the last 3 years.
  - b. A copy of the community group or organisations constitution (not required if the community group or organisation is a Committee of Council constituted under section 355 of the Local Government Act).
  - c. A copy of the minute passed at a meeting of the community group or organisation seeking the loan from Council.
- 10. The full amount of any loan provided by Council under this policy must be drawn down in full within two years of being approved.

## **Links to Policy**

Nil.

### **Links to Procedure**

Nil.

### **Links to Forms**

Nil.

### References

Nil.

### Responsibility

Director Corporate & Community Services

### **Document Author**

**Director Corporate & Community Services** 

### **Relevant Legislation**

Section 356, Local Government Act 1993

### **Associated Records**

Nil.



Culcairn Football & Netball Club Inc C/o 84 Balfour Street CULCAIRN NSW 2660

06 February 2018

Mr Steve Pinnuck General Manager Greater Hume Shire 39 Young Street, Holbrook, 2644

Dear Mr Pinnuck,

I am writing on behalf of the Culcairn Football & Netball Clubs to thank you very much for your support in past years and to request assistance in the form of a loan of \$50 000 from Council. This year, we are in the position of having to replace our netball courts due to deterioration of the surface and damage under the surface.

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We have been successful in obtaining two grants, \$30 000 and the other \$10 000 with a co contribution of \$10 000 from the Football & Netball Club. This in addition to the insurance payout means we require an additional \$50 000 to complete the project prior to the commencement of the 2018 Hume Football & Netball season.

N

The Football & Culcairn Netball Club Committee have discussed the requirements to meet any loan payments and are in the position to do so. Please find attached details of grant money and quotation for court replacement.

Please contact myself on the below phone number, or Michelle Cottrell-Smith, Assistant Secretary, Culcairn Football & Netball Club on 0439298090.

Kind regards,

S

Modrell Smith

On behalf of Brendan Sheather President Culcairn Football & Netball Club 0438298717

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# 901 Doland Street Albury. N.S.W. 0492

Ph 0260412757 Fax 0260415937 Mob. 0415393154 Web site www.riverinasports.com.au E-mail kerry@riverinasports.com.au A.C.N. 064 140 898 A.B.N. 61 115 711 844.

Wednesday, 8 March 2017

To the Culcairn Football & Netball Club Culcairn

Attn. Barbara Campbell

### Dear Barbara

Further to your inquiry, please accept this as my quotation for the installation of two new netball courts at the Culcairn Recreation Reserve.

I have supplied 2 quotations

- 1. Rebound Ace Synpave 4 coat system
- 2. Rebound Ace Pro Challenge 8 coat system

Courts to be to Netball Aust. Spec. with 3 meter runoff and 3.66 between courts

Courts to move .600 toward east side to be 3 meters off shelter sheds and will be 3 meters off light poles

Extent of works and materials as follows.

Existing courts to be removed by others and falls set to grade supplied by RSS Laser 25mm bluestone crusher dust to area 1501 SQM

Supply and install 2 sets heavy duty Netball post with padding

Concrete

100mm /25mpa on black poly over 25mm lasered crusher dust

Mesh

F72 on bar chairs Saw cut same day.

Control joints Concrete to have 14days curing time.

### Rebound Synpave single colour 4 coat system

Pressure wash and acid etch slab

Install 2 coats GP sealer

Install 2 Synpave Top coats

Line mark

Cost **GST**  \$139,593.00

\$ 13,959.30

Total

\$153,552.30

# Rebound Pro Challenge 2-3mm single colour 8 coat system

Pressure wash and acid etch

Install 2 coats GP sealer

Install 2 coat fine liquid rubber

Install 2 coats flexible filler coats

Install 2 coats ultra top coats

Line mark

Cost \$157,605.00 GST \$15,760.50

Total \$173,365.50

Rubber base Pro challenge courts installed at

2 Brocklesby

1 court Yarrawonga Football & Netball Club

1 court Nth Albury Football & Netball Club

4 courts Griffith Netball Club

2 courts Lockhart

2 courts Mulwala

Quotation covers recent risers in steel and concrete Quotation subject to materials risers after 60 days

Thank you regards Kerry Watson