

CITY OF ARMADALE

A G E N D A

OF TECHNICAL SERVICES COMMITTEE TO BE HELD IN THE COMMITTEE ROOM, ADMINISTRATION CENTRE, 7 ORCHARD AVENUE, ARMADALE ON WEDNESDAY, 30 MARCH 2005, AT 7.00 PM.

A meal will be served at 6.15pm.

PRESENT:

APOLOGIES:

OBSERVERS:

IN ATTENDANCE:

PUBLIC:

DISCLAIMER

The Disclaimer for protecting Councillors and staff from liability of information and advice given at Committee meetings to be read by the Chairman.

DECLARATION OF MEMBER'S INTERESTS

DEPUTATION

QUESTION TIME

CONFIRMATION OF MINUTES

RESOLVED

Minutes of the Technical Services Committee Meeting held on 28 February 2005, be confirmed.

MOVED Cr

SECONDED Cr

ITEMS REFERRED FROM INFORMATION BULLETIN – ISSUE NO. 6

The following items were included for information in the “Technical Services” section:

- **Outstanding Matters**
Report on Outstanding Matters –Technical Services Committee..... T-1
- **Works Programme**
Technical Services Directorate – February to April 2005 T-2
- **Minutes from Occasional Advisory Committees**
Bungendore Park Management Committee Minutes – November 2004..... T-5
Canning Environmental Flows Steering Committee T-11
- **General**
Bus Shelters – PTA Grant Scheme 2005/06..... T-15

If any of the items listed above requires clarification or a report for a decision of Council, this item to be raised for discussion at this juncture.

I N D E X

TECHNICAL SERVICES COMMITTEE

30 MARCH 2005

PARKS AND RESERVES

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PROPOSED PUBLIC OPEN SPACE LANDSCAPING - CORONDALE ESTATE STAGES 4 AND 5, SEVILLE GROVE, ARMADALE{ XE "PARKS AND RESERVES:PROPOSED PUBLIC OPEN SPACE LANDSCAPING - CORONDALE ESTATE, SEVILLE GROVE" }

WARD Seville
FILE REF RES/1
DATE 15 March 05
REF GP
RESPONSIBLE MP
MANAGER

In Brief:

- Landscaping plans have been received from the developer of Corondale Estate Stages 4 and 5, Seville Grove for Council approval.
- Full cost of landscaping would be met by developer including minimum 2 years maintenance.
- **Recommend**
 - a). That Council note the approval of the landscape plans designed by Urban Landscaping (dated February 2005) as submitted by Investment Project Management for the proposed landscaping of Corondale Estate Stages 4 and 5, Seville Grove including Reserve No. 46208, Lot 4497 Poad Street, “Public Recreation” and Reserve No. 46207, Lot 4496 Seville Drive, “Public Recreation and Drainage Reserve”.
 - b). That Council note that Part a) of this recommendation will require allocation of an amount of \$30,000 on the 2007/08 budget for the ongoing maintenance of Corondale Estate Stages 4 and 5 Public Open Space, verges and street trees and the adjacent drainage reserve which is not accommodated in the 15 year Financial Plan.

Tabled Items

1. Stage 4 Public Open Space Concept Plan (Drawing No. C1540L03 February 2005)
2. Drain POS Landscape Plan (Drawing No. W-C1540L01 February 2005)
3. Stage 4 Street Tree and Verge Plan Part A (Drawing No.C1540L02 February 2005)
4. Stage 5 Street Tree Plan (Drawing No.C1540L04 February 2005)
5. Letter from developer dated 9th February 2005

Officer Interest Declaration

Nil.

Strategic Implications

Physical Infrastructure.

Develop precinct plans and commence townscape, streetscape and parkland improvements to enhance the distinctive character of the City.

Legislation Implications

General assessment of relevant legislation (eg Local Government Act) has not revealed any restrictions.

Council Policy/Local Law Implications

General assessment has not revealed any applicable Policies/Local Laws.

Budget/Financial Implications

The full cost of all proposed landscaping is to be met by the developer. However if the landscaping is approved an estimated annual maintenance budget of \$30,000 will need to be allocated in the Parks and Reserves maintenance budget commencing 2007/08, which is not accommodated in the 15 year Financial Plan.

Consultation

Technical Services Directorate Subdivision Engineer

BACKGROUND

Landscape plans have been received (tabled) from Investment Project Management on behalf of the developer of Corondale Estate, Seville Grove seeking Council approval for:

- a) proposed street tree planting within the estate
- b) proposed landscaping of the Poad Street POS within the estate
- c) proposed landscaping of the drainage reserve adjacent to the estate
- d) proposed reticulation and grassing of Poad Street verge at entry to the estate
- e) proposed installation of entry statement signs at the entrance to the estate

[Corondale Estate Stages 4 and 5 comprises approximately 300 residential allotments over approximately 30ha of land.]

DETAILS OF PROPOSAL

Street Tree Planting

Due to excessive vandalism of the street trees in Stages 1-3 the developer is proposing that the street trees in Stages 4 and 5 not be planted in advance but rather as part of the front yard landscaping package offered to block buyers following completion of their home.

Trees would be planted on the estate's street verges at a spacing of one tree per lot which is in accordance with Council policy.

Species in the internal streets of the estate would be Chinese Tallow (*Sapium sebiferum*) and Red Cottonwood (*Hibiscus tileaceus 'Rubra'*) and would be watered by tanker by the developer for a minimum of two years.

Spotted Gums (*Eucalyptus maculata*) would be planted along the verge adjacent to the drainage reserve. Existing Eucalypts on Poad St verge and Seville Drive verge will be retained.

Landscaping of Poad Street Public Open Space

The reserve in question is Reserve No. 46208, Lot 4497 Poad Street, "Public Recreation" (plan tabled).

The landscaping would consist of informal swathes of grass through mulched beds planted with Australian native trees. Existing trees will be retained.

A children's playground complying with Australian Standard 4685 (2005) would be placed in the centre of the reserve (similar to Stages 1-3) and surrounded with deciduous London Plane trees (*Platanus X acerifolia*) to provide shade in summer and sunlight in winter.

The landscaping would be irrigated from a bore to be installed in the reserve.

The reserve would be bordered with pine bollards to prevent unauthorized vehicle access with a service gate provided in order to carry out park maintenance.

Landscaping of Drainage Reserve

The reserve in question is Reserve No. 46207, Lot 4496 Seville Drive, “Public Recreation and Drainage” (plan tabled).

The landscaping would be to the west side of the drain only and would consist of a compacted aggregate walk trail, mulching to key visual areas and planting of groups of Spotted Gum (*Eucalyptus maculata*) which would be trickle irrigated from the Stage 1 bore.

The full cost of the landscaping would be borne by the developer. The developer would be responsible for the maintenance of the landscaping for the first two years.

Entry Statement Signs

The proposed signs would be scaled down versions of the signs already in place in Stages 1-3 off Seville Drive and are currently being assessed through Council’s Development Control Unit.

COMMENT

Street Tree Planting

The species proposed (*Sapium sebiferum* and *Hibiscus tileaceus*) are both hardy, attractive, medium sized trees with proven track records. They should perform well in this location, creating very few problems and eventually producing an attractive streetscape.

Landscaping Of Drainage Reserve

At present the drainage reserve is devoid of any vegetation other than weeds and grasses. The aim of the landscaping is to improve the appearance of the reserve and provide some amenity to the new residents of the estate by the inclusion of a walking path through the reserve.

Trickle irrigation of the trees should ensure a good success rate.

Landscaping of Poad St Public Open Space

The design is visually appealing, allows good vision into the playground (important for security), will provide good amenity to residents of the estate and will be relatively low maintenance in the long term for Council.

ANALYSIS

The proposed landscaping is well designed and will be beneficial to the residents of this estate.

The use of native vegetation in the drainage reserve and exotic species in the streets exploits the advantages of both approaches.

As all landscaping and bore/irrigation installation costs are being met by the developer (including maintenance for the first two years) the proposal represents a good deal for the City provided Council is prepared to accept the long term maintenance costs.

The style of landscaping proposed means that maintenance costs involved are no more than presently required on similar sized existing developments in Westfield and Seville Grove

CONCLUSION

The landscaping proposal submitted by the developer of Corondale Estate, Seville Grove will be approved and Council should note the associated need for an increase in maintenance funding in 2007/08.

RECOMMEND

- a) **That Council note the approval of the landscape plans designed by Urban Landscaping (dated February 2005) as submitted by Investment Project Management for the proposed landscaping of Corondale Estate Stages 4 and 5, Seville Grove including Reserve No. 46208, Lot 4497 Poad Street, “Public Recreation” and Reserve No. 46207, Lot 4496 Seville Drive, “Public Recreation and Drainage Reserve”.**
- b) **That Council note that Part a) of this recommendation will require allocation of an amount of \$30,000 on the 2007/08 budget for the ongoing maintenance of Corondale Estate Stages 4 and 5 Public Open Space, verges and street trees and the adjacent drainage reserve which is not accommodated in the 15 year Financial Plan.**

MOVED Cr
MOTION CARRIED/LOST

CLIFTON HILLS (FRYE PARK) PLAYGROUNDS{ XE "PARKS AND RESERVES:CLIFTON HILLS (FRYE PARK) PLAYGROUNDS" }

WARD Kelmscott
FILE REF A182402
DATE 22 March 2005
REF GWL/PL
RESPONSIBLE MP
MANAGER

In Brief:

- A petition has been received supporting the Upgrading and Expanding of the Children's Playground Equipment at Frye Park, Clifton Hills.
- **Recommend**
That the author of the petition for Upgrading and Expanding the Children's Playground Equipment at Frye Park, Clifton Hills area be advised that a comprehensive playground / park improvement programme is being designed and costed in consultation with Community Services to allow for consideration in the 15 Year Financial Plan.

Tabled Items

Petition supporting Upgrading and Expanding Children's Playground Equipment Frye Park, Clifton Hills.

Correspondence in relation to the playground facilities at Frye Park
Clifton Hills Playground Location Map.

Officer Interest Declaration

Nil.

Strategic Implications

Physical Infrastructure

Implement long term preventative maintenance and refurbishment program.

Identify the need for reserve funds and overall level of funding for preventative maintenance and refurbishment.

Recreation Strategic Plan March 2003

Maintain existing facilities at a high standard

Provide new and/or upgrade existing facilities where the need and feasibility is demonstrated.

Legislation Implications

General assessment of relevant legislation (eg Local Government Act) has not revealed any restrictions.

Council Policy/Local Law Implications

General assessment has not revealed any applicable Policies/Local Laws

Budget/Financial Implications

Nil.

Consultation

Manager Recreation Services.

BACKGROUND

A petition has been received supporting Upgrading and Expanding Children's Playground Equipment Frye Park, Clifton Hills. The petition requesting playground facilities in the Clifton Hills area was first referred to the Technical Services Directorate on 9th March.

At its Ordinary Meeting of Council, held 8th March 2005, a petition signed by 113 signatories was received, the prayer of which reads:

“We the undersigned support an upgrade and expansion of the children’s play equipment at Frye Park, Clifton Hills. We believe that the current facilities are in a state of disrepair and substandard for the community of the Clifton Hills community.”

In addition, two other letters of correspondence have been received recently by Council requesting consideration be given to installing new playground facilities at Frye Park.

DETAILS OF PROPOSAL

The petition contains 113 signatures. Of these, 109 are from residents within the City of Armadale of which 82 are from the Kelmscott area. 4 signatures were received from petitioners residing outside the City of Armadale.

Residents from the Clifton Hills area are currently serviced by three reserves providing playground facilities, which fall within a 1km catchment radius.

Reserve	Street	Suburb	Equipment	Installed
Frye Park	Clifton Street	Kelmscott	Combination Unit, Slide, Double Swing Set, Spring Rider	1997
Fancote Park	Page Road	Kelmscott	Combination Unit, Double Swing Set, 4-Way Spring Seesaw, Slide, Glide Rail	2003
Rushton Park	River Road	Kelmscott	Combination Unit, Slide, Senior Double Swing Set, Junior Double Swing Set	1999 and early 1970’s

COMMENT

It can be seen from the tabled plan (Playgrounds in Clifton Hills) that the Clifton Hills area is serviced by a number of playground facilities and that Fancote Park is a regional facility and as such offers high standard playground equipment.

An additional playground facility (Adventure Playground) is proposed to be installed at Rushton Park in conjunction with the Rushton Park Redevelopment at the old aquatic centre site.

Council Officers are currently considering the feasibility of increased funding to the Parks and Reserves Maintenance programme as part of a review of the 15-year financial plan.

At its Ordinary Meeting on 6 December 2004 (C163/11/04), Council resolved as follows:

1. d) *Council will need to consider the need to upgrade facilities at both Frye Park and Pries Park as part of the review of the 15 Year Financial Plan, and as part of this process identify all available options and potential sources of funding.*
4. *That more accurate cost estimates be obtained for the various works needed to upgrade both Frye and Pries Parks.*

5. *That a further report be presented to the April 2005 Community Services Committee on the future use and development of Frye Park and Pries Park.*

Council recognises the important role that recreation can play in enhancing the overall quality of life for members of our community.

Within Council's Recreation Strategic Plan (March 2003) Key Strategy 23 identified the need to "*Develop a strategy for provision of playground equipment in the City in conjunction with the strategic recreation facilities plan*".

RECOMMEND

That the author of the petition for Upgrading and Expanding the Children's Playground Equipment at Frye Park, Clifton Hills area be advised that a comprehensive playground / park improvement programme is being designed and costed in consultation with Community Services to allow for consideration in the 15 Year Financial Plan.

MOVED Cr

MOTIN CARRIED/LOST

WHITEHEAD STREET CONSTRUCTION{ XE "ENGINEERING, DESIGN AND CONSTRUCTION:WHITEHEAD STREET CONSTRUCTION" }

WARD Armadale
FILE REF RDW/64
DATE 22 March 2005
REF GD
RESPONSIBLE EDTS
MANAGER

In Brief:

▪ **Recommend**

That the concept plans and the programme, as tabled, for the construction of Whitehead Street be approved.

Tabled Items

Concept Plans and Programme.

Officer Interest Declaration

Nil.

Strategic Implications

Physical Infrastructure

Develop an integrated transport system including safety aspects.

Legislation Implications

General assessment of relevant legislation (eg Local Government Act) has not revealed any restrictions.

Council Policy/Local Law Implications

General assessment has not revealed any applicable Policies/Local Laws.

Budget/Financial Implications

Nil.

Consultation

Intra-Directorate Liaison

BACKGROUND

The final concept plans for the construction of Whitehead Street will be tabled for Council's interest. The Manager Technical Services will explain design issues and streetscape components.

The latest programme for the design and construction of Whitehead Street is to be tabled.

RECOMMEND

That the concept plans and the programme, as tabled, for the construction of Whitehead Street be approved.

MOVED Cr

MOTION CARRIED/LOST

***TONKIN HIGHWAY EXTENSION – ARMADALE ROAD DUALLING{ XE
"ENGINEERING, DESIGN AND DEVELOPMENT:TONKIN HIGHWAY EXTENSION
– ARMADALE ROAD DUALLING" }***

WARD Forrest
FILE REF: ENG/27
DATE 23 March 2005
REF GD
RESPONSIBLE
MANAGER EDTS

In Brief:

- Request received from Main Roads Western Australia for Council concurrence to land dedication.
- **Recommend**
That Council advise Main Roads Western Australia that it concurs to the dedication of land contained in Main Roads Drawings 0460-011, C343 and C341 and the Department of Land Information's Deposited Plan 36184 (as tabled) as a road under Section 56 of the Land Administration Act 1997.

Tabled Items

Deposited Plans.

Officer Interest Declaration

Nil.

Strategic Implications

Physical Infrastructure

Develop an integrated transport programme including safety aspects.

Legislation Implications

Assessment of legislation indicates that the following regulations apply:
Section 56 Land Administration Act 1997

Council Policy/Local Law Implications

General assessment has not revealed any applicable Policies/Local Laws.

Budget/Financial Implications

Nil.

Consultation

Main Roads Western Australia

BACKGROUND

Correspondence has been received from Main Roads Western Australia regarding dedication of the land required for the dualling of Armadale Road.

In order for Main Roads to proceed with the dedication action of the land required from Lots 71, 73, 5059, 2, 552 and 76 the Department for Planning and Infrastructure require Council concurrence to the dedication of the land as a road (see plans as tabled).

Although Armadale Road is under the authority of Main Road WA and despite the fact that all of the land to be acquired is owned privately (namely by Council) a requirement of section 56 of the Land Administration Act is that Council "Concur" with the acquisition.

Main Roads has advised that they will indemnify Council against all costs and charges in respect to the dedication action.

RECOMMEND

That Council advise Main Roads Western Australia that it concurs to the dedication of land contained in Main Roads Drawings 0460-011, C343 and C341 and the Department of Land Information's Deposited Plan 36184 (as tabled) as a road under Section 56 of the Land Administration Act 1997.

MOVED Cr
MOTION CARRIED/LOST

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DEERNESS WAY, ARMADALE - PARKING{ XE "ENGINEERING, DESIGN AND DEVELOPMENT:DEERNESS WAY, ARMADALE - PARKING" }

WARD Armadale
FILE REF: RDD/2
DATE 14 March 2005
REF JG
RESPONSIBLE MANAGER MTS

In Brief:

- Request from Dale Cottages (Inc.) for on-street parking in Deerness Way.
- Request from Dale Cottages (Inc.) for Council contribute towards construction of the bays.
- **Recommend**
 1. That Council approve the construction of nine parking bays along Deerness Way (including the reconstruction of a pathway) as shown on Drawing 04-52 at a cost of \$13,600 with funding made available from account number 1356920 subject to Dale Cottages (Inc) making a contribution amounting to 50% of the cost of the work.
OR
 2. That Council approve the construction of nine parking bays along Deerness Way (including the reconstruction of a pathway) as shown on Drawing 04-52 at a cost of \$13,600 and that Dale Cottages (Inc) be requested to fully fund all works.

Tabled Items

Nil.

Officer Interest Declaration

Nil.

Strategic Implications

Physical Infrastructure

Develop an integrated transport system including safety aspects.

Legislation Implications

General assessment of relevant legislation (eg Local Government Act) has not revealed any restrictions.

Council Policy/Local Law Implications

General assessment has not revealed any applicable Policies/Local Laws.

Budget/Financial Implications

Estimated cost of works is \$13,600, this is not allocated in the 2004/2005 Budget.

Consultation

Nil.

BACKGROUND

Dale Cottages (Inc.) recently requested a meeting with Technical Services Directorate staff to discuss the possibility of implementing on-street parking in Deerness Way either side of the main entrance to the Administration Centre of Dale Cottages (Inc.).

The following correspondence was also received from Dale Cottages (Inc.):

“I am writing regarding a problem that we are experiencing at Dale Cottages regarding parking. We have had a marked increase in our resident numbers generated by our redevelopment program. The result is a flow-on increase in visitors and ancillary service providers ie doctors, consultants etc.

This has put pressure on our existing parking and is creating a problem for our neighbours within Deerness Way.

We have had some discussion with Council officers, seeking advice, and we believe there is a solution to be found in the provision of public street parking in Deerness Way. Information and calculations to date indicate the area can accommodate approx. nine (9) bays. In our discussion with Council staff we noted that such works would necessitate the moving of a new pathway that has recently been supplied. We understand that Dale Cottages would have to take on the cost of that relocation.

We ask that council consider our request and advise us as soon as possible.”

Whilst not clearly so stating in the request it is understood that this correspondence is asking for Council to make a contribution to the work.

DETAILS OF PROPOSAL

During the various meetings between the City staff and Dale Cottages Administration staff numerous options to increase the parking within the property and along the street were discussed.

The most suitable solution is the one shown on Drawing 04-52 which provides 9 additional bays but necessitates reconstruction of a pathway. The total cost for this work is estimated to be approx. \$13,600. Dale Cottages have subsequently asked Council to make a contribution to the cost of relocation of the pathway and construction of the parking bays.

COMMENT

The consideration by Dale Cottages to establish additional parking bays in Deerness Way will be to the benefit of Dale Cottages, their clients and visitors only, and consequently may need to pay the majority of the cost.

To establish these additional bays on Deerness Way will assist in providing a safer road environment and controlled on-road parking.

CONCLUSION

The proposed bays are purely for the need of the Dale Cottages and as such could be considered to be their site funding responsibility. However, the prepared Drawing (04-52) does not show any parking restriction and the bays could consequently be used by other residents/visitors of Dale Cottages Retirement Village. For this and other reasons ie. ongoing working relationship with Dale Cottages, controlled parking, road safety and better customer services, the City should make a contribution of up to 50% of all costs from the Community Safety Works account.

RECOMMEND

- 1. That Council approve the construction of nine parking bays along Deerness Way (including the reconstruction of a pathway) as shown on Drawing 04-52 at a cost of \$13,600 with funding made available from account number 1356920, subject to Dale Cottages (Inc) making a contribution amounting to 50% of the cost of the work.**

OR

- 2. That Council approve the construction of nine parking bays along Deerness Way (including the reconstruction of a pathway) as shown on Drawing 04-52 at a cost of \$13,600 and that Dale Cottages (Inc) be requested to fully fund all works.**

MOVED Cr
MOTION CARRIED/LOST

O’SULLIVAN DRIVE, WESTFIELD - PETITION{ XE "ENGINEERING, DESIGN AND DEVELOPMENT:O’SULLIVAN DRIVE, WESTFIELD - PETITION" }

WARD Westfield
FILE REF RDO/9
DATE 23 March 2005
REF JG
RESPONSIBLE MANAGER MTS

In Brief:

- Petition received requesting traffic calming devices in O’Sullivan Drive, Westfield.
- **Recommend**
That a report on traffic calming devices in O’Sullivan Drive, Westfield be provided to a future Technical Services Committee.

Tabled Items

Petition.

Officer Interest Declaration

Nil.

Strategic Implications

Physical Infrastructure

Develop an integrated transport system including safety aspects.

Legislation Implications

General assessment of relevant legislation (eg Local Government Act) has not revealed any restrictions.

Council Policy/Local Law Implications

General assessment has not revealed any applicable Policies/Local Laws.

Budget/Financial Implications

Nil.

Consultation

Nil.

BACKGROUND

At its Ordinary Meeting of 21 March 2005, Council received a petition signed by 49 residents, the prayer of which reads:

“We the undersigned residence of O’Sullivan Drive and adjoining streets in Westfield Western Australia 6111 would like the Armadale City Council to consider installing traffic calming devices on O’Sullivan Drive as it is used as a drag strip by some drivers and the speed limit of 50kmh rarely observed. A high number of children use this street to get to and fro to school, and it is only a matter of time before a serious accident occurs.”

A further report will be provided to a future Technical Services Committee, it should be noted however that it is unlikely that this will be in time to consider the matter during the forthcoming 2005/06 budget deliberations.

RECOMMEND

That a report on traffic calming devices in O’Sullivan Drive, Westfield be provided to a future Technical Services Committee.

MOVED Cr

MOTION CARRIED/LOST

***TENDER NO.2/05 – SUPPLY OF ONE SELF PROPELLED VIBRATING ROLLER { XE
"TENDER:TENDER NO.2/05 – SUPPLY OF ONE SELF PROPELLED VIBRATING
ROLLER" }***

WARD ALL
FILE REF TEN/2/05
DATE 3 March 2005
REF JMC
RESPONSIBLE MANAGER MTS

In Brief:

- Tender No. 2/05 was called for the Supply of One Self Propelled Vibrating Roller.
- Bomag Roller P114 was offered for trade or outright purchase.
- Eight tenders were received by the specified closing time.
- The tender from Dynapac has been assessed as being the most advantageous to Council.
- The tender for outright sale of trade-in to Smith & Broughton.
- **Recommend:**
That Tender No.2/05, for the Supply of One Self Propelled Vibrating Roller, Council accept the tenders of Dynapac and Smith & Broughton in accordance with their submitted tender and Council's contract documentation, for the following tendered prices:
 - a) The Supply of One Self Propelled Vibrating Roller for \$120,000 (\$132,000 including GST).
 - b) Outright sale of trade-in P114 to Smith & Broughton for \$25,570 (\$28,127 including GST).

Tabled Items

Tenders received.

Officer Interest Declaration

Nil.

Strategic Implications

Corporate Services

To achieve maximum community benefit from effective use of resources (staff, finances and information technology).

Legislation Implications

Assessment of legislation indicates that the following regulations apply:

Local Government (Functions and General) Regulations 1996 s3.57 (11)(2)(f)

Council Policy/Local Law Implications

Assessment of Policies/Local Laws indicates that the following are applicable: -

Policy ENG 5 – Tendering and Purchasing.

Budget/Financial Implications

Current budget allocation \$120,000.

Consultation

Departmental Coordinator/Operators/Mechanical staff

BACKGROUND

Council currently owns a Bomag BW 172-D-2 Self Propelled Vibrating Roller that is utilised by Civil Works. This machine is due for replacement, and was offered for trade or outright purchase.

Tenders were therefore called for Supply of One Self Propelled Vibrating Roller.

SELECTION CRITERIA

The selection criteria and weightings for the evaluation of the tenders are as follows

Table 1: Selection Criteria – Purchase

Item No.	Description	Weighting
1.	Tender Proposal	10%
2.	Operational Assessment	20%
3.	Mechanical Assessment	20%
4.	Whole of Life Costs	50%
	Total	100%

DETAILS OF TENDERS RECEIVED

Seven companies submitted conforming tenders for the supply of one Self Propelled Vibrating Roller. Smith & Broughton offered a price for outright purchase.

Two companies, Clarklift and Casewest did not have sample machines available for inspection and therefore this effected the ability of staff to assess them.

The conforming tenders for self-propelled vibrating roller were assessed.

TENDER EVALUATION

Details of tenders received for One Self Propelled Vibrating Roller are as follows:

Table 2: Tenders Received

Tenderer	Model	Price	Trade-in	*Net Price
Westrac	CAT CS-433E2	\$119,680	\$28,127	\$91,553
Westrac	CAT CS-423E2	\$117,535	\$28,127	\$89,408
BT Equipment	BOMAG BW177 D-4	\$137,500	\$33,000	\$104,500
Wirtgen Australia	HAMM 3307	\$119,000	\$28,127	\$90,873
DynaPac	Dynapac Carange	\$132,000	\$28,127	\$103,873
Clarklift	Ingersill Rand SD-77DX	\$153,560	\$28,127	\$125,433
Casewest	Case SV208D	\$137,280	\$28,380	\$108,900
Wel-Quip	Virbromax	\$132,710	\$38,500	\$94,210

*Net price assumes trade-in to Smith & Broughton where their outright purchase figure is higher than the offered trade-in.

Smith & Broughton offered to purchase outright for \$28,127 (inc GST)

TENDER EVALUATION

The Vibromax, Caterpillar, HAMM, Bomag and Dynapac were all tested and demonstrated on site. Casewest and Clarklift could not supply a roller for testing in the metropolitan area.

The Dynapac and HAMM rollers met all assessment requirements and both would meet Civil Work's expectations. Self-propelled rollers operate equally in forward and reverse, making drivers position important. Both machines had superior operator comfort and visibility and offered seating that turned on a 180-degree axis allowing the operator to work safely and without the requirement to look over his shoulder. All other machines seating only turned 40 degrees.

Dynapac controls including steering column turned with the seat and therefore provided better ergonomics for the operator.

Referee checks were carried out with the following Coates Hire Western Australia, Coates Hire Australia, Central Goldfields Shire and Roach Contracting.

Table 4 : Tender Rankings

Company	Make	Model	Ranking
Dynapac	Dynapac	CA152D	1
Wirtgen	HAMM	3307	2
BT Equipment	Bomag	BW177D-4	3
Westrac	Cat	CS-433E2	4
Westrac	Cat	CS-423E2	5
Wel-Quip	Vibromax	VM66D	6
Casewest	Case	2V208D	7
Clarklift	Ingersoll Rand	SD77DX	8

CONCLUSION

It is thus recommended that the tender be awarded to Dynapac for the supply of one self propelled vibrating roller, who have satisfied the selection criteria and are ranked number one in the tender evaluation and the trade-in is sold outright to Smith & Broughton.

RECOMMEND

That Tender No.2/05, for the Supply of One Self Propelled Vibrating Roller, Council accept the tenders of Dynapac and Smith & Broughton in accordance with their submitted tender and Council's contract documentation, for the following tendered prices:

- a) **The Supply of One Self Propelled Vibrating Roller for \$120,000 (\$132,000 including GST).**
- b) **Outright sale of trade-in P114 to Smith & Broughton for \$25,570 (\$28,127 including GST).**

MOVED Cr
MOTION CARRIED/LOST

***ANNUAL LEAVE – EXECUTIVE DIRECTOR TECHNICAL SERVICES{ XE
"MISCELLANEOUS:ANNUAL LEAVE – EXECUTIVE DIRECTOR TECHNICAL
SERVICES" }***

WARD All
FILE REF PSF/641
DATE 11 March 2005
REF LEK
RESPONSIBLE EDTS
MANAGER

In Brief:

- Advice of proposed annual leave from 20th April 2005 – 18th May 2005 for the Executive Director Technical Services.
- **Recommend**
 - That Council note the Executive Director Technical Services' absence of leave from 20th April 2005, returning to work on Thursday 19th May 2005
 - That the Manager Technical Services be appointed Acting Executive Director Technical Services for the period 20th April 2005 to 18th May 2005 inclusive

Tabled Items

Nil.

Officer Interest Declaration

Nil.

Strategic Implications

Nil.

Legislation Implications

General assessment of relevant legislation (eg Local Government Act) has not revealed any restrictions.

Council Policy/Local Law Implications

Assessment of Policy/Local Law indicates that the following are applicable:
ADM12 – Acting "Senior" Positions

Budget/Financial Implications

Nil.

Consultation

Chief Executive Officer
MANEX

COMMENT

The Executive Director Technical Services is advising that he has made arrangements to take leave effective from Wednesday 20th April 2005 to Wednesday 18th May 2005 inclusive, returning to work on Thursday 19th May 2005.

It is recommended that the Manager Technical Services be appointed Acting Executive Director Technical Services for the period Wednesday 20th April 2005 to Wednesday 18th May 2005 inclusive.

RECOMMEND

- 1. That Council note the Executive Director Technical Services' absence of leave from 20th April 2005, returning to work on Thursday 19th May 2005.**
- 2. That the Manager Technical Services be appointed Acting Executive Director Technical Services for the period 20th April 2005 to Wednesday 18th May 2005 inclusive.**

MOVED

MOTION CARRIED/LOST

LAKE ROAD CLOSURE{ XE "MISCELLANEOUS:LAKE ROAD CLOSURE" }

WARD Westfield
FILE REF: RDL/1
DATE 21 March 2005
REF CB
RESPONSIBLE MANAGER MTS

In Brief:

- Council by resolution (T3/02) agreed to support the closure of the lake Road level crossing in conjunction with the Corfield Street connection between Lake and Tonkin Highway.
- Council in order to meet legislative requirements must resolve to formally close the road
- **Recommend**
That Council formally resolve to close Lake Road at the level crossing in association with the construction of the Tonkin Highway and Corfield Street.

Tabled Items

Nil.

Officer Interest Declaration

Nil.

Strategic Implications

Physical Infrastructure

3. Develop an integrated transport system, including road safety aspects

Legislation Implications

Assessment of legislation indicates that the following regulations apply:
Section 58 of the Lands Administration Act 1997

Council Policy/Local Law Implications

General assessment has not revealed any applicable Policies / Local Laws.

Budget/Financial Implications

Nil.

Consultation

Main Roads WA

Public Transport Authority

BACKGROUND

At its Ordinary Meeting of 4 February 2002, Council resolved (T3/02) as follows:

2. *That Council support the closure of the Lake Road level crossing in conjunction with the construction of the Corfield Street connection between Lake Road and Tonkin Highway, that the retention of pedestrian and cyclists access be further considered pending discussion between Council officers and representatives of WAGR and Main Roads Western Australia and that bearing in mind Council's previously expressed concerns regarding the adequacy of rail crossing, provision in the Armadale and Kelmscott areas, WAGR be advised to take into account the closure when dealing with Council in future road network and urban development projects.*
3. *That Council support the closure of Seaforth Avenue at Tonkin Highway in conjunction with the construction of the Tonkin Highway Extension and the Corfield Street connections upon condition that the Commissioner of Main Roads Western Australia*

agree to construct the Corfield Street connection at no cost to Council as a component of the Tonkin Highway extension works.

Councillors were advised by memo dated 11 February 2005 that although it has already confirmed its support of the Lake Road Closure (T3/02) above, there is still a legislative requirement to complete the formal closure process. Therefore in order to commence the legal process a notice of intent to close Lake Road was placed in the West Australian on Saturday 12 February 2005 inviting written submissions for a period of 35 days following the publication.

At the same time all the relevant Utility Services as well as the Emergency Services including the Taxi Services were advised of the intended closure.

In regard to the pedestrian access across the railway line, Councillors were advised that Technical Service's Officers were at the time negotiating with the Perth Transport Authority to have pedestrian and cyclist access at the level crossing. Negotiations are still continuing however recent advice from Perth Transport Authority is that should the pedestrian access be made available access would still not be available for approximately 12 months. As this is considered an unsatisfactory proposition the Minister for Planning and Infrastructure has been approached seeking support to have access made available without undue delay.

COMMENT

The 35 day advertising period was completed on 19 March 2005. Apart from correspondence received from the various Utility Services advising of their consent, there were no other submissions received from any other source. As a result of this it is recommended that Council formally resolve to close Lake Road to vehicular traffic at the level crossing in association with the construction of the Tonkin Highway and Corfield Street.

Notwithstanding the issues outlined above and in particular the fact that Council has received no objections towards the closure of the Lake Road Crossing, the Technical Services Directorate have become aware that the Local Member (Alannah MacTiernan) has received comments from a number of residents expressing their concern at the closure. As a result of this, as Minister for Planning and Infrastructure, she has made a decision to carry out a trial to see if it is possible to leave the crossing open residents in the area have been notified by way of letter drop, *copy of letter is at Attachment "A1" of the Agenda (See Summary of Attachments – Green Page)*, that a four week trial will be carried out. The letter indicates that some modifications may need to be made to the intersection during this trial but exact details are not available at the time of preparing this item. It is hoped however, to provide more information to the meeting.

RECOMMEND

- 1. That Council formally resolve to close Lake Road at the level crossing in association with the construction of the Tonkin Highway and Corfield Street.**
- 2. That subject to 1. above that the Minister of Lands be approached to close Lake Road to vehicular traffic at the intersection of Railway and Seaforth Avenue under Section 58 of the Lands Administration Act 1957.**

MOVED Ct
MOTION CARRIED/LOST

LATE ITEMS

COUNCILLORS' ITEMS

MEETING CLOSED _____PM.

TECHNICAL SERVICES COMMITTEE

SUMMARY OF “A” ATTACHMENTS

30 MARCH 2005

Attachment No.	Subject	Page
A-1	Copy of Letter to Westfield/Kelmscott Residents from the Minister for Planning & Infrastructure regarding Lake Road Closure.	31

Dear Westfield/Kelmscott resident

FUTURE OF LAKE ROAD

A number of residents have raised with me their concerns that closing the Lake Road rail crossing will cut down their ease of moving around the district.

Main Roads have wanted the closure because the Lake Road / Railway Avenue intersection is a very bad traffic black spot.

However, it is very likely the volume of traffic crossing the line may drop dramatically after the Tonkin extension is open which may reduce the problem.

In order to get a better idea of whether the Lake Road crossing needs to be closed, Lake Road will remain open to Albany Highway and be monitored for four weeks after Tonkin Highway opens – which is expected to take place in the next few weeks.

This will give us an opportunity to monitor whether or not it is safe with the new traffic volumes and flows.

We may need to make some modifications from the beginning to ensure safe operation of the intersection.

We need to get the balance between accessibility and safety right – the four week trial will help us do that – we will keep you informed of progress.

Best regards



ALANNAH MacTIERNAN MLA
MINISTER FOR PLANNING AND INFRASTRUCTURE

24 February 2005