### 7.4.5 2024178: 2024 - 2025 DRAINAGE WORKS TO VARIOUS SITES PACKAGE NO. 1

Responsible Manager:	Andrew Andonopoulos, Manager Capital Works
Responsible Director:	Jarrod Doake, Director City Services

### RECOMMENDATION

### **That Council**

- 1. Awards the tender from Contek Constructions Pty Ltd for 2024 2025 Drainage Works to Various Sites Package no 1, Contract No. 2024178 for the following project:
  - Project A: Bogong Reserve Litter Trap, Glen Waverley for a fixed Lump Sum of \$425,133.50 with an extra \$47,591.50 for Contingencies;
- 2. Awards the tender from Parkinson Group (Vic) Pty Ltd for 2024 2025 Drainage Works to Various Sites Package no 1, Contract No. 2024178 for the following project:
  - Project B: 1 5 Kooringa Crescent Drainage Renewal, Wheelers Hill, for a fixed Lump Sum of \$127,398.70 with an extra \$22,201.30 for Contingencies;
- 3. Approves the additional funding of \$121,000 required for project A: Bogong Reserve Litter Trap, Glen Waverley;
- 4. Authorises the Chief Executive Officer to execute the contract agreement;
- 5. Notes that the contract with Contek Constructions Pty Ltd is anticipated to commence in October 2024 and the expected completion date is late November 2024;
- 6. Notes that the contract with Parkinson Group (Vic) Pty Ltd is anticipated to commence in September 2024 and the expected completion date is late October 2024;
- 7. Notes that the anticipated expenditure for both projects including the fixed Lump Sum and Project Management/Delivery Fees is \$573,707.20 with a further allocation of \$69,792.80 for Contingencies.

(\*Please note that all dollar figures are GST Inclusive unless stated otherwise).

### **INTRODUCTION**

Council has conducted a tender for 2024178 – 2024 - 2025 Drainage Works to Various Sites Package no 1.

As part of its planning process for this tender, Council Officers considered its procurement options, including whether to go to market itself, participate in regional or sector collaboration or to access established contracts via other compliant Procurement agreements.

Due to site-specific constraints and of each individual project there was limited opportunity for regional or sector collaboration.

Council Officers recognised an opportunity in combining multiple projects requiring similar works in a single procurement package to attract a wider range of suppliers, incentivise potential efficiencies including pricing, programming, preliminaries/administration, and material

procurement whilst retaining the flexibility to award one or more projects to a single or multiple contractors.

### **BACKGROUND**

Council is seeking to appoint suppliers to construct new drainage in Kooringa Crescent, Wheelers Hill and to replace an existing Litter Trap in Bogong Reserve, Glen Waverley.

These works will ensure that Council's stormwater system is managed to operate to meet community expectations in alignment with the Stormwater Asset Management Plan.

A summary of the scope of works for each project is as follows:

### **Project A: Bogong Reserve Litter Trap, Glen Waverley**

- Replacement of existing Gross Pollutant Trap (GPT)
- Installation of a new GPT
- Construction of concrete footpath and associated works.

# Project B: 1-5 Kooringa Crescent Drainage Renewal, Wheelers Hill

- Construction of approximately 75m of 300mm Diameter drain and associated pits
- Concrete kerb and channel and asphalt pavement reinstatement.

### **NOTIFICATION**

A public notice was placed in The Age newspaper on 18 May 2024 and the tender closed on 14 June 2024.

### **TENDERS RECEIVED**

Fourteen (14) tender submissions were received by the appointed closing time.

The tenders received are listed below:

- Accomplished Plumbing Services Pty Ltd
- CDN Constructors
- Comar Constructions Pty Ltd
- Contek Constructions Pty Ltd
- Habitat Civil Pty Ltd
- Indigo Links P/L
- Jaydo Construction Pty Ltd
- Kaizen Civil Pty Ltd

- Kalow Holdings Pty Ltd
- Optimal Stormwater
- Parkinson Group (Vic) Pty Ltd
- Plumbtrax Pty Ltd
- Rcon Drainage & Plumbing Pty Ltd
- Zealous Civil Pty Ltd

# **TENDER CONFORMANCE**

All submissions were assessed for their compliance with the tender conditions including the contractual terms and conditions and the requirements of the response schedules.

All tender submissions were deemed conforming.

### **TENDER EVALUATION**

All members of the evaluation panel signed Conflict of Interest and Confidentiality forms and no conflicts were raised.

The tenderers were assessed in accordance with the evaluation criteria published in the tender documentation:

Pass/Fail Assessment Criteria	Score
Quality Systems	Pass/Fail
OHS	Pass/Fail
Mandatory Insurances	Pass/Fail

Table 2	Key Selection Criteria	Criteria Weightings
Qualitative Criteria	Capacity and Capability	20%
	Project Timelines (if required)	10%
	Sustainability (Mandatory)	10%
Quantitative Criteria	Price (Mandatory)	60%

#### **DISCUSSION**

All tender submissions were assessed against the tender evaluation criteria (including the price and non- price evaluation criteria). The Tender Evaluation Panel (TEP) concluded that the highest ranked tenderers be interviewed.

The TEP discussed the following items with the selected tenderers at the interview:

- Experience
- Resourcing, capability and capacity to deliver one or two projects
- Risk Management, Traffic Management and Stakeholders Management
- Construction Methodology
- Commencement and construction timeframe
- Innovation

At the conclusion of the first stage tender assessment, 3 tenderers failed to pass the qualitative criteria and were therefore not considered further.

# Project A – Bogong Reserve Litter Trap, Glen Waverley

The TEP interviewed the two highest ranked tenderer for this project:

**RCon Drainage and Plumbing Pty Ltd** withdrew their submission during the interview recognising they did not have sufficient experience nor capacity to deliver a project of this nature.

Contek Constructions Pty Ltd have extensive experience delivering complex projects of a similar nature. Contek have highlighted several key construction risks and demonstrated a very good understanding of the proposed works and good management of every aspect of the project. The submission from Contek was of a high quality and referee checks confirmed they have the expertise, resources and proven record to deliver the proposed works. Referees also highlighted Contek's ability to problem solve and work within the budget, as well as providing good quality products and a project team with good communication skills.

Contek propose to commence the works in early September 2024 and complete the contract by late October 2024.

### Project B – 1-5 Kooringa Crescent Drainage Renewal, Wheelers Hill

The TEP interviewed the two highest ranked tenderer for this project:

**Habitat Civil Pty Ltd** has 3 years of experience as a contractor delivering construction projects to various local councils across Greater Melbourne. During the interview, Habitat Civil demonstrated

a good understanding of the proposed works and provided good management systems for every aspect of the project. They are considered capable of delivering a project of this type.

**Parkinson Group (Vic) Pty Ltd** has over 43 years of experience in providing civil construction services and have previously successfully completed drainage projects for City of Monash, as well as a number of drainage projects for other Councils including Kingston and Stonnington. Referee checks confirmed the TEP's assessment of Parkinson.

Parkinson demonstrated a good understanding of the scope of works supported by extensive experience delivering complex drainage works of a similar nature. During the interview, Parkinson highlighted several key construction risks and demonstrated their ability to work collaboratively with stakeholders.

Parkinson propose to commence the works in early September 2024 and complete the works by late October 2024.

Based on the final evaluation ranking (including the price and non-price evaluation criteria) the evaluation panel recommends the highest ranked tenderers for each of the projects listed below as representing the best value outcome for the Council:

- Contek Construction Pty Ltd be awarded Project A Bogong Reserve Litter Trap, Glen Waverley
- Parkinson Group (Vic) Pty Ltd be awarded Project B 1 5 Kooringa Crescent Drainage Renewal, Wheelers Hill.

# **FINANCIAL IMPLICATIONS**

An overview of the 2024/25 adopted Capital Works Budget and estimated project expenditure is outlined below:

PROJECT BUDGET ALLOCATION	GST Excl.	GST Incl.
Project A: C09485 - Bogong Reserve Litter Trap, Glen Waverley	\$330,000.00	\$363,000.00
Project B: C09499 – 1 - 5 Kooringa Crescent Drainage Renewal, Wheelers Hill	\$180,000.00	\$198,000.00

Estimated Project Expenditure Based Upon Contek Constructions Pty Ltd's Submission				
Project A: Bogong Reserve Litter Trap, Glen Waverley				
Lump Sum Price	\$386,485.00	\$425,133.50		
Contingency	\$43,265.00	\$47,591.50		
Project Management/Delivery Fees	\$10,250.00	\$11,275.00		
Anticipated Project Expenditure – Project A	\$440,000.00	\$484,000.00		
Budget Allocation for Project A	\$330,000.00	\$363,000.00		
Budget Shortfall	(\$110,000.00)	(\$121,000.00)		

Estimated Project Expenditure Based Upon Parkinson Group (Vic) Pty Ltd's Submission

Project B: 1 - 5 Kooringa Crescent Drainage Renewal,		
Wheelers Hill		
Lump Sum Price *	\$115,817.00	\$127,398.70
Contingency	\$20,183.00	\$22,201.30
Project Management/Delivery Fees	\$9,000.00	\$9,900.00
Anticipated Project Expenditure – Project B	\$145,000.00	\$159,500.00
Budget Allocation for Project B	\$180,000.00	\$198,000.00
Budget Surplus	\$35,000.00	\$38,500.00

There is a budget shortfall for Project A: C09485 - Bogong Reserve Litter Trap, Glen Waverley. This project requires specialised construction & site management skills and also entails a number of high-risk construction activities that has contributed to the higher tender prices received from the market.

The additional funding required for this project will be managed within delivery of the overall 2024/25 Capital Works Program. The shortfall can be partially offset by identified savings of \$35,000 (excl GST) expected for Project B: C09499 - 1 - 5 Kooringa Crescent, Wheelers Hill Drainage Renewal program.

#### SUSTAINABILITY OUTCOMES

As part of Council's commitment to sustainability this project involves the use of:

Where possible both Contractors will reuse site won material or will dispose of demolition material in an environmentally sensitive manner rather than sending to landfill.

Further, the materials specified for the construction have included use of recycled materials; recycled crushed rock for trench backfill in lieu of quarry sourced rock and reuse of topsoil.

Construction of these projects will address flooding issues associated with larger storm events which will have a positive impact on reducing the likelihood & extent of overland flows & floodwaters eroding open spaces creating sediment runoff and destruction of vegetation in public & private properties.

The installation of the litter trap will reduce pollution entering the drainage system and improve water quality, visual amenity and habitat in our waterways.

Both Contractors have committed to purchase goods, services, and materials within the City of Monash where possible.

## **CONCLUSION**

That Council approves the recommendations contained within this report.

### **ATTACHMENT LIST**

Nil