

ANNEXURE 1

Leachate Treatment Tanks - Trap Gully Landfill

RFQ # Q-2122-CS-63

Section 1 Scope of Works

1.1 Overview of Project Objectives

Supply and delivery of three storage tanks for Leachate (Chemical) Storage at Trap Gully Landfill.

Trap Gully Landfill is located at 142 Forestry Rd Biloela.

1.2 Specification of Tanks to be provided.

1 x Industrial type tank 40KI to 60KI for storage of Alkaline liquid (pH7 - pH14) with a minimum 3m height at lid and inclusions as listed below.

2 x Industrial type tank 28KI to 40KL Industrial Tank for storage of Alkaline liquid (pH7 - pH14) with inclusions as listed below.

Required inclusions suitable for storage of Alkaline liquid (pH7 to pH14) for all tanks.

1 x Manhole access and cover in roof (1 inlet per tank x 3 tanks) = 3 off

1 x Centre vent in roof (1 inlet per tank x 3 tanks) = 3 off

2 x stub flanges 100mm as outlets (2 outlets per tank x 3 tanks) = 6 off

1 x stub flange 25mm as high inlet (1 inlet per tank x 3 tanks) = 3 off

1 x stub flange 25mm at mid height as outlet for testing (1 outlet per tank x 3 tanks) = 3 off

1 x Butterfly Valve 100mm for each outlet (2 outlets per tank x 3 tanks) = 6 off

1 x Butterfly valve 25mm for each outlet (1 outlet per tank x 3 tanks) = 3 off

External depth indicator (1 per tank x 3 tanks) = 3 off

Optional inclusions for all tanks.

Fully self-supporting roof.

Poly fused & welded fittings

Manufactured in Australia.

1.3 Resources Supplied by Banana Shire Council

Banana Shire Council to provide advice as required and access to site for delivery.

1.4 Defect Period/Warranty

5-year warranty required.

1.5 Delivery Dates or Delivery Period

The three tanks must be delivered by 31st June 2022.

1.6 Delivery Address

Trap Gully Trap Gully Landfill, 142 Forestry Rd Biloela. Approximately 15km east of Biloela, QLD.

1.7 Environmental Requirements

The sites must be left in a clean and tidy state.

Any impact on the local environment must be prevented.

No tree removal is permitted.

1.8 Reporting Requirements following acceptance

The supplier must provide written reports for approval as follows.

- Any proposed changes to scope of works.
- Any proposed changes to initial quotation.
- Anticipated arrival on site / start date.

Work on the project is to be suspended pending written approval of changes.

1.9 Site Meeting Requirements following acceptance

Site meetings or inspections are not required.

1.10 Post Completion Support

N/A.

1.11 The Supplier must comply with the following BSC Policies in the completion of the works:

- Code of Conduct.
- Drug and Alcohol Policy.
- Procurement Policy; and

- Work Health and Safety Policy.
- Complete copies of these policies are available to the public on the BSC website at the following address: <https://www.banana.qld.gov.au>

1.12 Standards

The Supplier must comply with the following standards in the completion of the works: *Workplace Health and Safety Regulations 2011* (Qld)

- This scope of works
- Council Policies (specific to the job)
- Capricorn Municipal Development Guidelines (CDMG) if appropriate.

Section 2 Work Health & Safety Requirements

2.1 BSC Inductions

The Supplier/Service Provider employees (and subcontractors' personnel if applicable) are required to:

- Complete all nominated training and inductions directed by BSC prior to mobilisation to site; and
- Maintain current and accurate information relating to licences, tickets, and qualifications.

If the Supplier/Service Provider employee or subcontractor fails to maintain the required inductions, BSC reserves the right to refuse or remove the subject parties from BSC sites.

Section 3 Acceptance and Commencement

3.1 Prior to Commencement

Provide Council with 2 days' notice of delivery by email to waste.admin@banana.qld.gov.au.

Council will provide key or access code to waste facilities.

Contact: Bob Harris ph. 0427619007 or Tony Horn ph. 0412418641