A red and yellow electric locomotive is shown on a railway track. The locomotive has the number 18 713 on its side and front. It features a white chevron logo on the front. The background shows a clear blue sky and a complex network of overhead power lines and support structures. The locomotive is moving along the tracks, which are surrounded by some vegetation.

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**TPL/2025/07/0006/100991/RFP  
TENDER CLARIFICATION MEETING**

**FOR THE SUPPLY AND INSTALLATION OF MECHANICAL ADAPPTIONS AND  
GEARBOXES WITH NINETY DEGREE (90°) OUTPUT ON VALVES ON PIPELINES**

**DATE: 29 AUGUST 2025**

# CLARIFICATION MEETING AGENDA

1. Welcome & Safety Briefing	
2. Introduction of TPL team	
3. Tender Process: Tendering Procedure and Electronic Submission System	
4. Scope of Works	
5. Evaluation Methodology	
6. Technical Evaluation Criteria	
7. Price and Specific Goals	
8. Communication	
9. Questions	
10. Closing	

# INTRODUCTION – TPL TEAM MEMBERS

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1. Ngimphiwe Mathenjwa

Procurement Manager

2. Errol Pilusa

Mechanical Engineer

# TENDER PROCESS: CONTENTS OF THE RFP

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## THE TENDER DOCUMENTS ISSUED BY THE EMPLOYER COMPRISE: THE TENDER

### **T1: Tendering Procedures**

T1.1 Tender Notice and Invitation to Tender

T1.2 Tender Data

### **Part T2: Returnable Documents**

T2.1 List of Returnable Document

T2.2 Returnable Schedules

### **The Contract**

Part C1: Agreements and Contract Data

C1.1 Form of Offer and Acceptance

C1.2 Contract Data (Parts 1 & 2)

### **Part C2: Pricing Data**

C2.1 Pricing Instructions

C2.2 Activity Schedule

### **Part C3: Service Information**

C3.1 Works Information

# TRANSNET ELECTRONIC SUBMISSION SYSTEM

1. Transnet has implemented an electronic tender submission system, the e-Tender Submission Portal, in line with the overall Transnet digitalization strategy where suppliers can view advertised tenders, register their information, log their intent to respond to bids and upload their bid proposals/responses on to the system.

## BID SUBMISISON:

- Log on to the Transnet eTenders management platform website(<https://www.transnet.net> );
- Click on "TENDERS";
- Scroll towards the bottom right-hand side of the page;
- On the blue window click on "register on our new eTender Portal";
- Click on "ADVERTISED TENDERS" to view advertised tenders;
- Click on "SIGN IN/REGISTER – for bidder to register their information (must fill in all mandatory information);
- Click on "SIGN IN/REGISTER" - to sign in if already registered;
- Toggle (click to switch) the "Log an Intent" button to submit a bid;
- Submit bid documents by uploading them into the system against each tender selected

### NB:

- Time your submissions so that if there are any issues, there is time to escalate & resolve
- Nobody has access to the bids until after the bid has closed
- Should you experience challenges with the system, urgently contact: [ngimphiwe.mathenjwa@transnet.net](mailto:ngimphiwe.mathenjwa@transnet.net)
- There is no physical tender box.
- **Each company must register its own profile using its company details and use the corresponding registered profile to log an intent to bid as well as submitting any bid. In case of a Joint Venture, any of the parties/companies to the Joint Venture may use its registered profile to submit a bid on behalf of the Joint Venture**

# SCOPE OF WORKS

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TPL requires an allowance for external operability of the block valves from the chambers. The valves are to be fitted with 90-degree mechanical gearbox and a mechanical adaption system in order to convert to an upright operation by a handwheel with an extended spindle to enable external operation using a universal T-Piece. This will minimize both the time spent and safety requirements to open or close valves during emergency incidents when the valves are externally operable.

## 1. Scope Area

1.1 This contract scope is for five pipelines as follows:

- a. A 16" pipeline from Secunda through Jameson Park to Alrode (SEC-JMP-ALR)
- b. A 20" pipeline section from Secunda to Kendal (SEC-KDL)
- c. An 18" pipeline from Coalbrook through Jameson Park to Kendal (CBK-JMP-KDL)
- d. An 8" pipeline from Sasolburg to Klerksdorp (SBG-KRP)
- e. A 6" pipeline from Coalbrook through Meyerton and Alrode to Airport depot (CBK-MTN-ALR-APT)

4.1.2 There are sixty-one (61) block valve chambers on these five pipelines that require external operability of valves.

4.1.3 The physical addresses or GPS coordinates on the TPL depots involved shall be shared with the appointed Contractor upon award.

# SCOPE OF WORKS

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## 2. Details of Scope

2.1 *Contractor* to supply and install 61 off mechanical adaption coupled to a gearbox with vertical output and handwheel with extended spindle for the above pipelines to achieve external operability of the valves.

2.2 *Contractor* is required to visit site after appointment for site investigation and taking of required measurements on each block valve chamber.

2.3 During measuring on site, the *Contractor* shall indicate or mark the centre position for the hand wheel with extended shaft. TPL will core drill a  $\varnothing 100mm$  hole on the chamber concrete lid in-line with the centre position of the hand wheel with extended shaft.

2.4 *Contractor* to ensure that the measuring tools are intrinsically safe.

2.5 It is the responsibility of the *Contractor* to take and verify any required dimensions, taking into account ergonomics, on each block valve chamber.

# SCOPE OF WORKS

2.6 An average of five (5) block valve chambers can be estimated to be accessed per day for measuring. Below are the estimated travel distances:

	Start	Through	End	Est. Distance	Valve Type	Quantity
1	Secunda	Jameson Park	Alrode	150km	16" 600# Ball Valve	10 valves
2	Secunda	-	Kendal	100 km	20" 600# Ball Valve	6 valves
3	Coalbrook	Jameson Park	Kendal	160Km	18" 600# Gate Valve	17 valves
4	Sasolburg	-	Klerksdorp	150km	8" 600# Ball Valve	14 valves
5	Coalbrook	Meyerton & Alrode	Airport	110km	6" 600# Ball Valve	14 valves

2.7 TPL to supply a truck mounted crane with an operator and a work permit issuer for both taking of measurements and for installations on sites.

# SCOPE OF WORKS

## 3. Contractor Shall Supply

3.1. Below is a list of equipment that the *Contractor* is to supply for both to install on site and to deliver at TPL Alrode Depot as spares:

	Item	Install	Spare	Total
1	Mechanical adaption on 16" 600# Ball Valve	10	2	12
2	Mechanical adaption on 20" 600# Ball Valve	6	2	8
3	Mechanical adaption on 18" 600# Gate Valve	17	2	19
4	Mechanical adaption on 8" 600# Ball Valve	14	2	16
5	Mechanical adaption on 6" 600# Ball Valve	14	2	16
6	Mechanical adaption on 12" 600# Ball Valve	-	2	2
7	1:1 gear ratio gearbox to convert output to 90 degree (Vertical)	61	12	73
8	500mm hand wheel with extended shaft	61	3	64
9	Universal T-piece key to fit the extended shafts	-	15	15

# SCOPE OF WORKS

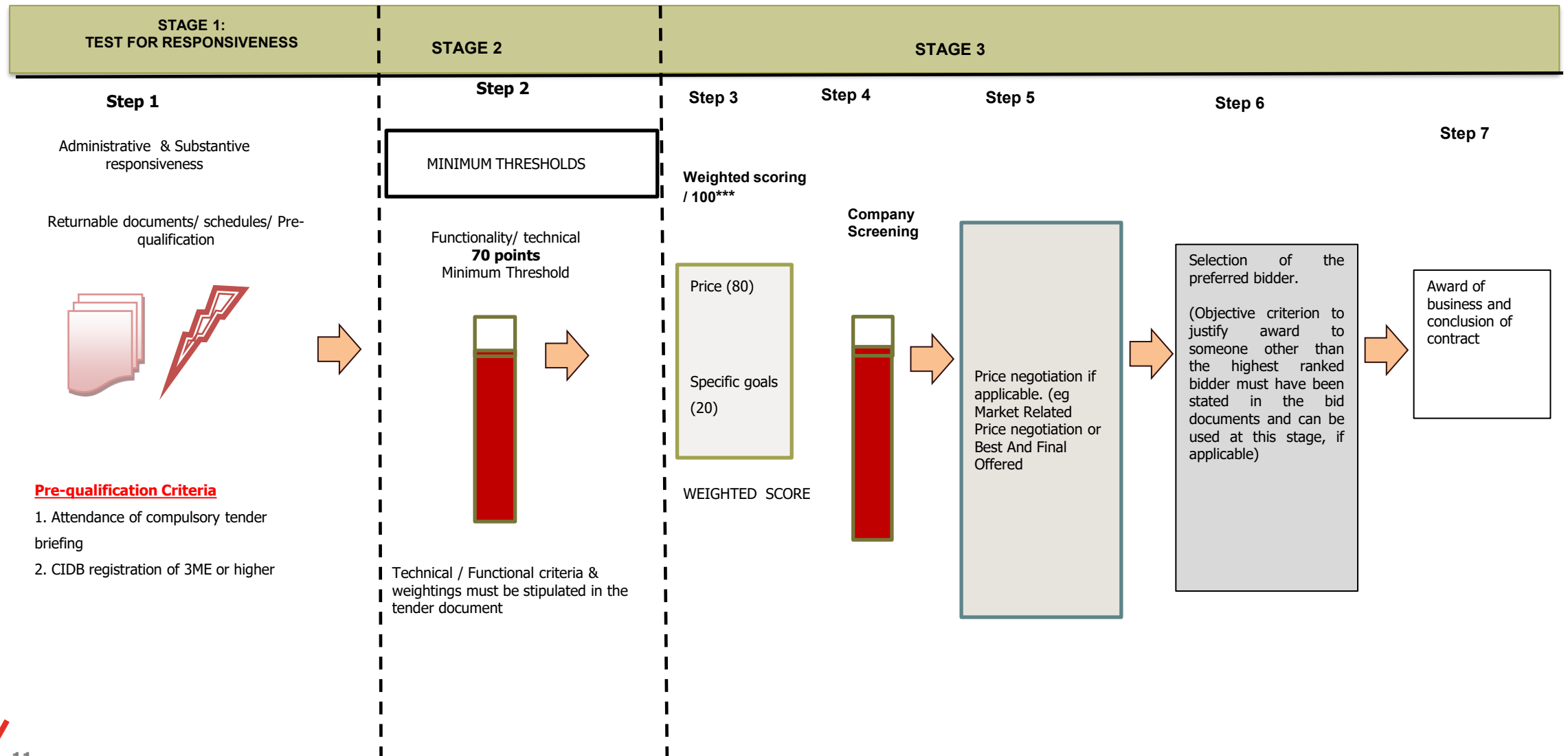
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- 3.2. *Contractor* to note that all existing ball and gate valves are under API6D standard.
- 3.3. A mild steel (S355JR, EN10025, SANS500025) to be used for fabrication of mechanical adaptors.
- 3.4. A  $\varnothing 50mm$  mild steel (S355MH, EN10219, SANS657-1) tube to be used for fabricating a T-Piece key and the extended spindle on the handwheel.
- 3.5. *Contractor* to confirm fabrication sizes during site investigation and taking of measurement.
- 3.6. All fabricated material for installation inside the chamber to be galvanized to prevent moisture accelerated corrosion.

**Refer to Annexure A – Scope of works document for the detailed Project specification**



# EVALUATION METHODOLOGY



# PRE-QUALIFICATION AND EVALUATION METHODOLOGY AND CRITERIA

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Only the following who satisfy the following criteria are eligible to submit tenders:

**1. Stage One - Eligibility with regards to attendance at the compulsory clarification meeting:**

An authorised representative of the tendering entity or a representative of a tendering entity that intends to form a Joint Venture (JV) must attend the compulsory clarification meeting

**Any tenderer that fails to meet the stipulated eligibility criteria will be regarded as an unacceptable tender.**

# PRE-QUALIFICATION AND EVALUATION METHODOLOGY AND CRITERIA



## 2. Stage Two - Eligibility in terms of the Construction Industry Development Board:

a) Only those tenderers who are registered with the CIDB, or are capable of being so prior to the evaluation of submissions, in a contractor grading designation equal to or higher than a contractor grading designation determined in accordance with the sum tendered or a value determined in accordance with Regulation 25 (1B) or 25(7A) of the Construction Industry Development Regulations, designation of **3ME or higher** class of construction work, are eligible to have their tenders evaluated.

### b) Joint Venture (JV)

Joint ventures are eligible to submit tenders subject to the following:

1. every member of the joint venture is registered with the CIDB;
2. the lead partner has a contractor grading designation of not lower than one level below the required class of construction works under consideration and possesses the required recognition status; and
3. the combined Contractor grading designation calculated in accordance with the Construction Industry Development Regulations is equal to or higher than a Contractor grading designation determined in accordance with the sum tendered for a **3ME or higher class** of construction work or a value determined in accordance with Regulation 25(1B) or 25(7A) of the Construction Industry Development Regulations

The tenderer shall provide a certified copy of its signed joint venture agreement

**Any tenderer that fails to meet the stipulated eligibility criteria will be regarded as an unacceptable tender.**

# PRE-QUALIFICATION AND EVALUATION METHODOLOGY AND CRITERIA



The Tenderer is also required to submit with the tender:

1. An electronic access **SARS PIN** from the new Tax Compliance Status system;
2. Tendering Entity's latest **valid B-BBEE Certificate, or Sworn Affidavit** applicable as per the latest B-BBEE Legislation must accompany the bid. In case of JV, a consolidated scorecard will be accepted.
3. Proof of registration on the **National Treasury Central Supplier Database**. Go to <https://secure.csd.gov.za/Home/> to register.
4. Submit all compulsory returnables.
  - a) Submits a tendered price in **Part C2 – Pricing Data**.

Respondents who would wish to respond to this RFP as a Joint Venture [JV] or consortium, must state their intention to do so in their RFP submission. Such Respondents must also submit a signed JV or consortium agreement between the parties clearly stating the percentage [%] split of business and the associated responsibilities of each party. If at the time of the bid submission such a JV or consortium agreement has not been concluded, the partners must submit confirmation in writing of their intention to enter into a JV or consortium agreement should they be awarded business by Transnet through this RFP process. This written confirmation must clearly indicate the percentage [%] split of business and the responsibilities of each party. In such cases, award of business will only take place once a signed copy of a JV or consortium agreement is submitted to Transnet.

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**QUESTIONS????**

# TECHNICAL EVALUATION RETURNABLES

Technical Evaluation Criteria		RFP Reference
T2.2-02 - Company's Previous Experience	20	T2.2-02
T2.2-03 - Management & CVs of Key Personnel	20	T2.2-03
T2.2-04 – Method statement	40	T2.2-04
T2.2-05 – Project Schedule	20	T2.2-05
Total Weighting:	100 points	
Minimum qualifying score required:	70 points	



# PRICE AND SPECIFIC GOALS

**THE OBJECTIVE OF THIS PHASE OF EVALUATION IS TO ESTABLISH THE BEST OFFER TO TPL CONSIDERING PRICE AND TPPP SPECIFIC GOALS.**

Criteria	Evaluation Approach
Adherence to the Pricing Schedule	<ul style="list-style-type: none"> <li>For purpose of evaluation and comparison pricing schedules are predefined</li> <li>Deviation from the pricing schedule disqualifies the bid</li> <li>Deviations are considered as changes that render the bidders pricing incomparable such as; <ul style="list-style-type: none"> <li>Changing the basis of calculation (e.g. rate based vs. cost/unit);</li> <li>Exclusions that render the bidder's price non-comparable;</li> <li>Changing items requested in the pricing schedule</li> <li>Changing the quantities of items/ resources requested</li> </ul> </li> </ul>
Specific Goals	<p>Transnet will award preference points to companies who provide the following valid proof of evidence:</p> <ul style="list-style-type: none"> <li>B-BBEE Certificate / Sworn- Affidavit / B-BBEE CIPC Certificate (in case of JV, a consolidated scorecard will be accepted) as per DTIC guideline</li> </ul>



## Considerations

- If you have any questions about the pricing schedule, write to Transnet to request clarity;
- Adhere to the pricing schedule, No alternative bids can be accepted in the one bid;
- Ensure it all adds up- i.e. arithmetically accurate;

**NOTE: Sub-contractor information/capabilities will not form part of the technical evaluation.**

# EVALUATION METHODOLOGY AND CRITERIA

The value of this bid is estimated to not exceed R50 000 000 (all applicable taxes included) and therefore the 80/20 preference point system shall be applicable.

Preference points for this bid shall be awarded for:

- (a) Price;
- (b) B-BBEE Status Level of Contribution; and
- (c) Any other specific goal determined in Transnet preferential procurement policy.

The maximum points for this bid are allocated as follows:

	POINTS
<b>PRICE</b>	<b>80</b>
<b>B-BBEE STATUS LEVEL OF CONTRIBUTION OF 1 OR 2</b>	<b>10</b>
<b>30% BLACK WOMEN OWNED ENTITIES</b>	<b>10</b>
<b>Total points for Price and Specific Goals must not exceed</b>	<b>100</b>

# PRICING SCHEDULE



TRANSNET PIPELINES  
TENDER NUMBER: TPL/2025/07/0006/100991/RFP  
DESCRIPTION OF THE WORKS: FOR THE SUPPLY AND INSTALLATION OF MECHANICAL ADAPTIONS  
AND GEARBOXES WITH NINETY DEGREE (90°) OUTPUT ON VALVES ON PIPELINES



## C2.2 Activity Schedule

1.	SHEQ Requirements					
Scope Ref	Item No.	Description	Unit	Qty	Rate	Total
6,7	1.1	SHEQ Requirements (safety file, site access permits, safety equipment etc.)	sum	1		
Sub-Total (R):						

2.	Taking required measurements within block valve chambers per pipeline. NB: (Allow for all necessary costs to complete the works i.e. SHEQ, Equipment, travel, accommodation etc.)					
Scope Ref	Item No.	Description	Unit	Qty	Rate	Total
	2.1	Secunda - Jameson Park to Alrode				
4.1.1 (a)	a)	Measurements: SEC-JMP-ALR	No.	10		
8	b)	Fire Standby provisions for - SEC-JMP-ALR	No.	10		
	2.2	Secunda to Kendal				
4.1.1 (b)	a)	Measurements: SEC-KDL	No.	6		
8	b)	Fire Standby provisions for - SEC-KDL	No.	6		
	2.3	Coalbrook - Jameson Park to Kendal				
4.1.1 (c)	a)	Measurements: CBK-JMP-KDL	No.	17		
8	b)	Fire Standby provisions for - CBK-JMP-KDL	No.	17		
	2.4	Sasolburg to Klerksdorp				
4.1.1 (d)	a)	Measurements: SBG-KRP	No.	14		
8	b)	Fire Standby provisions for - SBG-KRP	No.	14		
	2.5	Coalbrook - Meyerton & Alrode to Airport				
4.1.1 (e)	a)	Measurements: CBK-MTN-ALR-APT	No.	14		
8	b)	Fire Standby provisions for - CBK-MTN-ALR-APT	No.	14		
Sub-Total (R):						

TRANSNET PIPELINES  
TENDER NUMBER: TPL/2025/07/0006/100991/RFP  
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AND GEARBOXES WITH NINETY DEGREE (90°) OUTPUT ON VALVES ON PIPELINES



3.	Supply of spare equipment NB: (Price to include all necessary cost related to delivery to identified site - Alrode Technical Workshop).					
Scope Ref	Item No.	Description	Unit	Qty	Rate	Total
	3.1	Deliver to Alrode Technical Workshop				
4.3.1 (1)	a)	Mechanical adaption on 16" 600# Ball Valves	No.	2		
4.3.1 (2)	b)	Mechanical adaption on 20" 600# Ball Valve	No.	2		
4.3.1 (3)	c)	Mechanical adaption on 18" 600# Gate Valves	No.	2		
4.3.1 (4)	d)	Mechanical adaption on 8" 600# Ball Valve	No.	2		
4.3.1 (5)	e)	Mechanical adaption on 6" 600# Ball Valve	No.	2		
4.3.1 (6)	f)	Mechanical adaption on 12" 600# Ball Valve	No.	2		
4.3.1 (7)	g)	1:1 gear ratio gearbox to convert output to 90°	No.	12		
4.3.1 (8)	h)	500mm handwheel with extended shaft	No.	3		
4.3.1 (9)	i)	Universal T-bar key	No.	15		
Sub-Total (R):						

# PRICING SCHEDULE



TRANSNET PIPELINES  
TENDER NUMBER: TPL/2025/07/0006/100991/RFP  
DESCRIPTION OF THE WORKS: FOR THE SUPPLY AND INSTALLATION OF MECHANICAL ADAPPTIONS AND GEARBOXES WITH NINETY DEGREE (90°) OUTPUT ON VALVES ON PIPELINES



4. Supply and installation of equipment NB: (Price to include all necessary cost such as travelling, SHEQ and accommodation)						
Scope Ref	Item No.	Description	Unit	Qty	Rate	Total
	4.1	<b>Secunda -Jameson Park - Alrode</b>				
4.3.1 (1)	a)	Supply and Installation of gearboxes, Mechanical adaption, handwheel with extended shaft on 16" 600# Ball Valves	No.	10		
8	b)	Fire Standby for - SEC-JMP-ALR	No.	10		
	4.2	<b>Secunda to Kendal</b>				
4.3.1 (2)	a)	Supply and Installation of gearboxes, Mechanical adaption, handwheel with extended shaft on 20" 600# Ball Valve	No.	6		
8	b)	Fire Standby for - SEC-KDL	No.	6		
	4.3	<b>Coalbrook -Jameson Park to Kendal</b>				
4.3.1 (3)	a)	Supply and Installation of gearboxes, Mechanical adaption, handwheel with extended shaft on 18" 600# Gate Valves	No.	17		
8	b)	Fire Standby for - CBK-JMP-KDL	No.	17		
	4.4	<b>Sasolburg to Klerksdorp</b>				
4.3.1 (4)	a)	Supply and Installation of gearboxes, Mechanical adaption, handwheel with extended shaft on 8" 600# Ball Valve	No.	14		
8	b)	Fire Standby for - SBG-KRP	No.	14		
	4.5	<b>Coalbrook – Meyerton &amp; Alrode to Airport</b>				
4.3.1 (5)	a)	Supply and Installation of gearboxes, Mechanical adaption, handwheel with extended shaft on 6" 600# Ball Valve	No.	14		
8	b)	Fire Standby for - CBK-MTN- ALR-APT	No.	14		
		<b>Sub-Total (R):</b>				

TRANSNET PIPELINES  
TENDER NUMBER: TPL/2025/07/0006/100991/RFP  
DESCRIPTION OF THE WORKS: FOR THE SUPPLY AND INSTALLATION OF MECHANICAL ADAPPTIONS AND GEARBOXES WITH NINETY DEGREE (90°) OUTPUT ON VALVES ON PIPELINES



Summary		
Item No.	Description	Sub-Total
1	SHEQ Requirements	R
2	Taking required measurements within block valve chambers per pipeline	R
3	Supply of spare equipment	R
4	Supply and installation of equipment	R
	<b>Sub Total</b>	R
	<b>VAT (15%)</b>	R
	<b>Total Carried to The Form of Offer</b>	R

# CLOSING DATE AND TIME

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**Tender offer validity period of **12 Weeks** after the closing date**

# COMMUNICATION

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- All specific queries relating to this RFP must be sent to Ngimphiwe Mathenjwa at [Ngimphiwe.Mathenjwa@transnet.net](mailto:Ngimphiwe.Mathenjwa@transnet.net) and sent on the Transnet e-Tender platform before **12:00 pm on 03 September 2025**. Transnet's response to such a query will be published on the NT e-tender portal and Transnet website.
- After the closing date of the RFP, a Respondent may only communicate with Fezeka Dzanibe on email at [fezeka.dzanibe@transnet.net](mailto:fezeka.dzanibe@transnet.net) any matter relating to this RFP.
- Respondents are to note that changes to its submission will not be considered after the closing date.
- Respondents are warned that a Proposal will be liable to disqualification should any attempt be made by a Respondent either directly or indirectly to canvass any officer or employee of Transnet in respect of this RFP between the closing date and the date of the award of the business.

**Respondents found to be in collusion with one another will be automatically disqualified and restricted from doing business with Transnet in the future.**

## **CLOSING DATE AND TIME**

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**WEDNESDAY, 10 SEPTEMBER 2025  
AT 10:00 AM**

**QUESTIONS???**

**THANK YOU**

**TRANSNET**



delivering freight reliably

