



Transnet Freight Rail  
an Operating Division of  
TRANSNET LIMITED  
(Registration No. 1990/000900/06)

## REQUEST FOR QUOTATION (“RFQ”)

RFQ NUMBER: ERAC\_FDT\_6328

PROVISION OF: RADIOGRAPHIC TESTING OF EXOTHERMIC WELDS AT ERMELO  
DEPOT

FOR A PERIOD OF: TWO YEARS (24) MONTHS.

ISSUE DATE : 2 JULY 2010  
CLOSING DATE : 13 JULY 2010  
CLOSING TIME : 10h00

Please note that late responses and those delivered or posted  
to the incorrect address will be disqualified.



**RFQ NUMBER: ERAC\_FDT\_6328**

**PROVISION OF: RADIOGRAPHIC TESTING OF EXOTHERMIC WELDS AT ERMELO  
DEPOT  
FOR A PERIOD OF: TWO YEARS (24) MONTHS.**

**SCHEDULE OF DOCUMENTS**

**Section**

- 1. Notice to Bidders**
- 2. Background, Overview and Scope of Requirements**
- 3. Quotation Form**
- 4. Resolution of Board of Directors (Respondent's Representative)**
- 5. Certificate of Acquaintance with RFQ Documents**
- 6. Service Fees and Costs**
- 7. General Tender Conditions (CSS5 – Services)**
- 8. Standard Terms and Conditions of Contract (US7 - Services)**
- 9. Schedule Of Plant**
- 10. Minimum Communal Health Requirements**
- 11. E4E – Safety arrangements and Procedural Compliance**
- 12. E7/1**
- 13. Hot Work Permit**
- 14. Suppliers Code Of Conduct**
- 15. Non – Disclosure Agreement**



## SECTION 1

**RFQ NUMBER: ERAC\_FDT\_6328**

**PROVISION OF: RADIOGRAPHIC TESTING OF EXOTHERMIC WELDS AT ERMELO DEPOT  
FOR A PERIOD OF: TWO YEARS (24) MONTHS.**

**NOTICE TO BIDDERS**

1. Quotations are requested from interested persons, companies, close corporations or enterprises (hereinafter referred to as the "**Respondent(s)**") to supply the above-mentioned requirement to Transnet.

On or after 2 July 2010 the RFQ documents may be inspected at, and are obtainable from the office of Transnet Tender Advice centre, Inyanda House 1, Ground Floor, 21 Wellington Road, Parktown, Johannesburg. A non-refundable Quotation fee of R150.00 (Inclusive of VAT) is applicable per quotation. Payment is to be made to Transnet Freight Rail, Standard Bank Account number 203158598, Branch Code, 004805. The deposit slip must reflect RFQ, Erac\_FDT\_6328 and the Company Name. Receipts to be presented prior to collection of the RFQ's.

NOTE 1.1 This amount is not refundable. RFQ documents will only be available until 15h00 on 12 June 2010.

2. A formal briefing session **will not** be held but should Respondents have specific queries they should email these to the Transnet employee(s) indicated below:

Name : Anneline Scholtz  
Division : Transnet Freight Rail, (SCS) Procurement  
Email : anneline.scholtz@transnet.net

3. Quotations **in duplicate** must reach the The Chairperson, Transnet Acquisition Council before the closing hour on the date shown below, and must be enclosed in a sealed envelope which must have inscribed on the outside:

RFQ No	: Erac_FDT_6328
Description	: Radiographic Testing Of Exothermic Welds At Ermelo Depot, For a



<b>Period Of Two Years (24) Months</b>
<b>Closing date and time : 13 July at 10h00</b>
<b>Closing address (refer options paragraph 4 below)</b>

**4. DELIVERY INSTRUCTIONS FOR THIS RFQ**

- 4.1 **If posted**, the envelope must be addressed to the, The Chairperson, TRANSNET Freight Rail Acquisition Council, and P.O. Box 4244, Johannesburg 2000 and must be dispatched in time for sorting by the Post Office to reach the Secretary before the closing time of the RFQ. In the event of the late receipt of a Quotation, the Respondent's franking machine impression will not be accepted as proof that the response was posted in time.
- 4.2 **If delivered by hand**, the envelope is to be deposited in the TRANSNET tender box which is located at the main entrance, TRANSNET Freight Rail Acquisition Council RFQ box which is located in the foyer on the ground floor, Inyanda House 1, 21 Wellington Road, Parktown, Johannesburg, and should be addressed as follows:

<b>THE CHAIRPERSON TRANSNET FREIGHT RAIL ACQUISITION COUNCIL GROUND FLOOR TENDER BOX INYANDA HOUSE 1 21 WELLINGTON ROAD PARKTOWN JOHANNESBURG 2001</b>
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The measurements of the "tender slot" are 500mm wide x 100mm high, and Respondents must please ensure that response documents or files are not larger than the above dimensions. Responses which are too bulky (i.e. more than 100mm thick) must be split into two or more files, and placed in separate envelopes.

**It should also be noted that the above tender box is located at the main entrance and is accessible to the public 24 hours per day, 7 days a week.**

- 4.3 **If dispatched by courier**, the envelope must be addressed as follows and delivered to the Office of The Chairman, Transnet Freight Rail and a signature obtained from that Office.

<b>THE CHAIRPERSON TRANSNET FREIGHT RAIL ACQUISITION COUNCIL INYANDA HOUSE 1 21 WELLINGTON ROAD PARKTOWN JOHANNESBURG 2001</b>
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- 5. Please note that this RFQ closes punctually at 10:00 on Tuesday 13 July 2010.
- 6. If responses are not posted or delivered as stipulated herein, such responses will not be considered and will be treated as "UNRESPONSIVE."



7. NO EMAIL OR FACSIMILE RESPONSES WILL BE CONSIDERED.
8. The responses to this RFQ will be opened as soon as practicable after the expiry of the time advertised for receiving them.
9. Transnet shall not, at the opening of responses, disclose to any other company any confidential details pertaining to the Quotations / information received, i.e. service fees, deliverables, etc. The names and location of the Respondents will, however, be divulged to other Respondents upon request.
10. Envelopes must not contain documents relating to any RFQ other than that shown on the envelope. All envelopes must reflect the return address of the Respondent on the reverse side.
11. No slips are to be attached to the response documents. Any additional conditions must be embodied in an accompanying letter. Subject only to clause 22 (*Alterations made by the Respondent to Tendered Prices*) of the General Tender Conditions, alterations, additions or deletions must not be made by the Respondent to the actual RFQ documents.
12. **BROAD-BASED BLACK ECONOMIC EMPOWERMENT (“BBBEE”)**

TRANSNET fully endorses and supports the South African Government’s Broad-Based Black Economic Empowerment Programme and it is strongly of the opinion that all business enterprises have an equal obligation to redress the imbalances of the past. TRANSNET would therefore prefer to do business with business enterprises who share these same values and who are prepared to contribute to meaningful BBBEE initiatives (including, but not limited to enterprise development, subcontracting and Joint Ventures) as part of their RFP responses.

Transnet would accordingly allow a “preference” in accordance with the 10% preference system, as per the Preferential Procurement Policy Framework Act, 5 of 2000 (as amended), to companies who provide a BBBEE Accreditation Certificate. All procurement and disposal transactions in excess of R30 000 (thirty thousand S.A. Rand) will be evaluated accordingly. All transactions below this R30 000 will, as far as possible, be set aside for Exempted Micro Enterprises (EMEs).

TRANSNET consequently urges Respondents (Large Enterprises and QSE’s - see below) to have themselves duly accredited by any one of the Accreditation Agencies approved by SANAS (the South African National Accreditation Systems, under the auspices of the DTI).

In terms of Government Gazette No 32094, Notice No 354 dated 23 March 2009, as from 1 August 2009 only BBBEE Accreditation Certificates issued by SANSAS approved verification agencies will be valid.

However Accreditation Certificates issued before 23 March 2009, and which are still within their one (1) year validity period, will still be acceptable, until their expiry date provided that the accreditation was done in accordance **with the latest Codes (i.e. those promulgated on 9 February 2007)**.

BBBEE Accreditation Certificates issued after the published date i.e 23 March 2009, by a Verification Agency not approved by SANSAS, will **NOT** be acceptable as from 23 March 2009.

**12.1** Enterprises will be rated by such Accreditation Agencies based on the following:

- (a) **Large Enterprises (i.e. annual turnover >R35 million):**



- Rating level based on all 7 (seven) elements of the BBBEE scorecard
  - Enterprises to provide BBBEE certificate and detailed scorecard (to be renewed annually)
- (b) **Qualifying Small Enterprises – QSE (i.e. annual turnover between R5 million and R35 million):**
- Rating based on any 4 (four) of the elements of the BBBEE scorecard
  - Enterprises to provide BBBEE certificate and detailed scorecard (to be renewed annually)
- (c) **Exempted Micro Enterprises – EME (i.e. annual turnover <R5 million are exempted from being rated or verified):**
- Automatic rating of Level 4 rating, irrespective of race of ownership, i.e. 100% BBBEE recognition
  - Black ownership >50% or Black Women ownership >30% automatically qualify as Level 3 BBBEE, i.e. 110% BBBEE recognition
  - EME's should only provide documentary proof of annual turnover (i.e. audited financials) plus proof of Black ownership if Black ownership >50% or Black Women ownership >30% (to be renewed annually from their Auditors / Accounting Officers)

**12.2** In addition to the above, Respondents who wish to enter into a Joint Venture (JV) or subcontract portions of the contract to BBBEE companies, must state in their RFPs the percentage, of the total contract value that would be allocated to such BBBEE companies, should they be successful in being awarded any business. A rating certificate in respect of such BBBEE JV-partners and / or subcontractor(s), as well as a breakdown of the distribution of the aforementioned percentage must also be furnished with the RFP response to enable Transnet to evaluate / adjudicate all RFPs received on a fair basis.

**12.3 Each Respondent is required to furnish proof of its BBBEE status (Certificate and Detailed Scorecard) as stipulated above to TRANSNET.**

<p><b>Turnover:</b> Indicate your company's most recent annual turnover:</p> <p>R.....</p>
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- If annual turnover <R5m, please attach auditors / accounting officers letter confirming annual turnover and percentage black ownership as well as Black Women ownership.
- If annual turnover >R5m please attach BBBEE certificate and detailed scorecard from an accredited rated agency.

**12.4** The DTI has created an online **B-BBEE Registry** (<http://www.dti.gov.za>) in order to provide a central and standardized source of the B-BBEE status of all entities, and to facilitate the flow of this information amongst entities by providing a Unique Profile Number (UPN) per each listing. Existing and prospective suppliers are therefore urged to list their B-BBEE status on the DTI Registry. Hence, entities verified by DTI, will receive the following benefits:

- Their BBBEE status will be verified and confirmed by the DTI, before listing on the Registry



- Listing on the Registry will provide suppliers the option to market themselves on the DTI B-BBEE Opportunities Network. This is a search engine that is designed to help businesses find B-BBEE compliant entities who match specific requirements in terms of the nature of services/goods provided, region, B-BBEE status or other search criteria.

Transnet supports this DTI initiative and will use the DTI Registry to verify prospective and existing suppliers' BBBEE credentials.

- 12.5** Kindly provide Transnet with your DTI B-BBEE UNIQUE PROFILE NUMBER with all RFQ submissions.

<b>DTI BBBEE UNIQUE PROFILE NUMBER:</b> .....
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- 12.6** Failure to submit your BBBEE information in terms of 14.3 and/or 14.5 (above) will result in a score of zero being allocated for BBBEE evaluation.

**13 SOCIO-ECONOMIC OBLIGATIONS FOR FOREIGN RESPONDENTS**

Foreign Respondents' socio-economic obligations under this procurement programme will fall under the associated Government initiative, namely, the Competitive Supplier Development Programme ("CSDP") as developed by the Department of Public Enterprises, details of which are appended hereto at Annexure A.

**14 COMMUNICATION**

Respondents are warned that a response will be liable to disqualification should any attempt be made by a Respondent either directly or indirectly to canvass any officer(s) or employee of Transnet in respect of this RFQ between the closing date and the date of the award of the business.

A respondent may, however, BEFORE THE CLOSING DATE AND TIME, direct any enquiries relating to the RFQ to the Transnet employee as indicated in clause 2 above, and may also at any time after the closing date of the RFQ, communicate with the Secretary of the Chairperson of the TRANSNET Freight Rail Acquisition Council, at telephone no. 011 544 9486/9494 or fax no. 011 774 9186 on any matter relating to its RFQ response.

**15 RFQ SCHEDULE**

Respondents will be contacted as soon as practicable with a status update. At this time short-listed Respondents may be asked to meet with Transnet representatives at a location to be agreed.

**16 INSTRUCTIONS FOR COMPLETING THE RFQ**

- (i) Sign one set of documents (sign and date the bottom of each page). This set will serve as the legal and binding copy. **A duplicate** set of documents is required. This second set can be a copy of the original signed Quotations.
- (ii) Both sets of documents to be submitted to the address specified above.



- (iii) The following returnable documents must accompany all Quotations:
- Respondent's latest BBBEE Certificate;
  - Respondent's valid Tax Clearance Certificate.

**17 COMPLIANCE**

The successful Respondent (hereinafter referred to as the “**Supplier**”) shall be in full and complete compliance with any and all applicable State and Local Laws and Regulations.

**18 ADDITIONAL NOTES:**

- All returnable documents as indicated in the Quotation Form (Section 3) must be returned with the response
- Respondents are to note that Quotations in which firm prices are quoted for the duration of any resulting contract may receive precedence over prices which are subject to adjustment
- Changes by the Respondent to its submission will not be considered after the closing date
- The person or persons signing the Quotation must be legally authorised by the Respondent to do so (Refer Section 4). A list of those person(s) authorised to negotiate on your behalf (if not the authorised signatories) must also be submitted along with the Quotation together with their contact details.
- All prices must be quoted in South African Rands
- Transnet reserves the right to undertake post-tender negotiations with selected Respondents or any number of short-listed Respondents and may wish to visit the Respondent's place of work during this process.
- All RFQ documents must be complete in full and no correction ink (Tippex) must be used.

**NB: Unless otherwise expressly stated, all Quotations furnished pursuant to this Request shall be deemed to be offers. Any exceptions to this statement must be clearly and specifically indicated. Transnet reserves the right to reject any or all offers.**

<b>FAILURE TO OBSERVE ANY OF THE AFOREMENTIONED REQUIREMENTS MAY RESULT IN A QUOTATION BEING REJECTED</b>
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**19 DISCLAIMERS**

Respondents are hereby advised that Transnet is not committed to any course of action as a result of its issuance of this RFQ and/or its receipt of a Quotation in response to it. In particular, please note that Transnet reserves the right to:

- modify the RFQ Services and request Respondents to re-bid on any changes
- reject any Quotation which does not conform to instructions and specifications which are detailed herein
- disqualify Quotations submitted after the stated submission deadline
- not necessarily accept the lowest priced Quotation



- reject all Quotations, if it so decides
- award a contract in connection with this Quotation at any time after the RFQ's closing date
- award only a portion of the proposed Services which are reflected in the scope of this RFQ
- split the award of the contract between more than one Supplier
- make no award of a contract

Kindly note that Transnet will not reimburse any Respondent for any preparatory costs or other work performed in connection with this Quotation, whether or not the Respondent is awarded a contract.

**20. LEGAL REVIEW**

Any Quotation submitted by a Respondent is subject to review and negotiation of the proposed contract by Transnet's Legal Counsel. Respondents to complete this section:

NAME OF RESPONDENT .....
PHYSICAL ADDRESS .....
.....

Respondent's contact person:	Name.....
	Designation.....
	Telephone.....
	Cell Phone.....
	Facsimile.....
	Email.....
	Website.....

**“PREVIEW COPY ONLY”**

**TRANSNET urges its clients, suppliers and the general public to report any fraud or corruption on the part of TRANSNET's employees to**  
**TIP-OFFS ANONYMOUS : 0800 003 056**



## SECTION 2

**RFQ NUMBER: ERAC\_FDT\_6328**

**PROVISION OF: RADIOGRAPHIC TESTING OF EXOTHERMIC WELDS AT ERMELO  
DEPOT  
FOR A PERIOD OF: TWO YEARS (24) MONTHS.**

### **BACKGROUND, OVERVIEW AND SCOPE OF REQUIREMENTS**

#### **1. BACKGROUND**

This contract covers the hire, maintenance and operation of radiographic equipment as well as all materials and activities related to the provision of suitable radiographs of exothermic welds on rails. This work will include the following activities:

- Removal of joggled fish plates.
- Visual inspection of the weld surface.
- Perform the necessary tasks to make radiographs of the foot and web of the weld.
- Mark the weld.
- Replace joggled fish plates.
- Processing of radiographic films.
- Recording and reporting of weld details.



**2. SCOPE OF REQUIREMENTS**

**CONTRACT AREA.**

2.1 The contract area will be confined to the following geographical areas:

2.1.1 Section:

- Blackhill to Ogies
- Blackhill to Geluksplaas
- Ogies to Vandyksdrif
- Vandyksdrif to Geluksplaas
- Broodsnyersplaas to Hartbeesfontein
- Geluksplaas to Ermelo (yard excluded)
- Geluksplaaas to Wonderfontein.
- Frans du Toit to Machadodorp.
- Buhrmanskop to Lothair.
- Ermelo Yard.
- Ermelo (yard excluded) to Piet Retief (yard included)

**3. DURATION OF CONTRACT**

3.1 The contract will commence on approximately 1 August 2010 or the date stipulated in the letter of acceptance of tender, and will continue for a period of Two Years 10 (24) months.

**4. NORMAL WORKING HOURS.**

4.1 A continues shift of 8 hours, between 06h00 hrs. and 18h00 hrs. for five consecutive days i.e.: Monday to Friday. The Technical Officer will determine the daily starting time which may vary to suit seasonal changes or train time tables.

4.2 Working outside of normal working hours as defined in clause 4.1 shall only take place on instruction from the Technical officer and in agreement with the Contractor.

4.3 The inconvenience of working shifts on Saturdays, Sundays and statutory public holidays shall be included in items 3, 4, and 5 on the schedule of prices.

4.4 Due to the nature of the work there shall be no annual leave break. The Contractor shall make the Necessary arrangements for relief staff as and when required

**5. PENALTIES.**

5.1 Should the contractor be non-productive for more than five consecutive days due to the non-availability of his equipment, vehicles or staff, a penalty of R100-00 for each working day in excess of five days shall be imposed.



**6 SUPPORTING SPECIFICATIONS.**

6.1 The documents forming the contract are to be taken as complementary to each other. In the event of any discrepancy or inconsistency between contract documents, the Project Specifications, as amended (together with annexes and drawings) will take precedence.

**7. USE OF EQUIPMENT.**

7.1 The equipment shall be used in accordance with the CODE OF PRACTICE FOR INDUSTRIAL RADIOGRAPHY (IRCP91-1 MARCH 1993) Compiled by the Directorate Radiation Control and the CODE OF PRACTICE FOR INDUSTRIAL RADIOGRAPHY -- X-RAY RADIOGRAPHY (IRC91-X1 MARCH 1993) Revised April 1997 compiled the Directorate Health Technology.

7.2 The Contractor shall be regarded as an employer as defined in Section 1 (1) of Act 85 of 1993 (Machinery and Occupational Act) and shall be responsible for ensuring that the requirements of the act and the regulations are implemented on the work site.

7.3 No on track work is to be done without the necessary protection (trains working) to be provided by Transnet Freight Rail Perway staff.

7.4 The Contractor shall at all times be aware that the track adjacent, to the one on which he is working, will be open to traffic.

**8. TYPE OF EQUIPMENT**

8.1 The radiographs may be produced by using either X-Ray equipment or by using radio isotopes (Gamma rays).

8.2 The equipment must be capable of producing high quality radiographs of the rail foot and the web of the rail at the weld collar.

8.3 Film cassettes, salt intensifying screens, lead filtration screens, lead film identification markers, weld identification stamps and Image Quality Indicators are deemed as equipment.

8.4 All TLD's, direct Reading and Audible Alarm Dosimeters, warning boards etc. are deemed as equipment.

**9. WORK PERFORMED BY TRANSNET FREIGHT RAIL**

9.1 Technical Officer or his Deputy shall accompany the Contractor to the work sites, identify the welds to be radio graphed and take occupation of the track.

9.2 Transnet Freight Rail shall provide for the necessary protection in relation with occupations. The Contractor shall obey Transnet Freight Rail's personnel when working on the track.

- No on-track work is to be done without the necessary protection. Transnet Freight Rail depot staff will provide protection staff.



- The Contractor shall at all times be aware that any track adjacent, to the one on which he is working, will be open to traffic.
- The Contractor shall not place his equipment for the radiographic exposure on the track until such time as the Transnet Freight Rail depot staff has assured him that it is safe to do so.
- After exposure has been completed, all equipment shall be removed from the track.

9.3 The Depot Engineer is ultimately responsible for the arrangements on his depot with regards to:

- Indicate the location of the welds to be tested.
- Indicate the shortest route to the said weld.
- Arrange occupation with the joint operating office.

9.4 The results of all radiographs will be interpreted by the Transnet Freight Rail depot staff.

10. **SUPPLIED BY TRANSNET FREIGHT RAIL**

10.1 Dark rooms, with safety lights will be made available for the Contractor's use at Ermelo.

10.2 The Contractor shall undertake to maintain the dark room in good condition should he use these facilities.

10.3 From time to time, some films made by Transnet Freight Rail will be processed by the Contractor and paid for under item 7.

11. **SUPPLIED BY CONTRACTOR**

11.1 All equipment, tools, vehicles and labour necessary to do the work for the duration of the contract.

- a. All consumable materials such as films, processing chemicals, cleaning materials, fuel, etc.
- b. The Contractor shall arrange accommodation for his own personnel.
- c. The contractor must have a functional cell phone available on site for communication with the Technical Officer or his Deputy.
- d. The contractor shall develop; process and deliver all radiograph films as well as a radiographic test report in hard copy to the Technical Officer or his Deputy. This must be done every week or as agreed upon by both parties.
- e. A site diary and a site instruction book will be provided by the Contractor for the duration of this contract.



**12. WORK DONE BY CONTRACTOR.**

12.1 The Contractor shall be responsible for all the preparatory work such as the loading of film cassettes, checking of equipment, conveyance of personnel and equipment, removal and replacement of joggled fish plates and the erection of warning boards and barriers.

**13. LOGGING THE LOCATION OF THE WELD.**

13.1 The location of the weld must be entered on the radiographic test report form with reference being made to section, mast pole, the measured distance beyond the mast pole to the weld (in meter), the line number and the leg of the track (left or right). (See annex. A)

13.2 These references are made when facing and measuring in the direction of ascending mast pole numbers.

In all instances the rail on the left hand side of the track will be the left leg and the rail on the right will be the right leg when facing increasing kilometers.

**14 MARKING AND LOGGING WELD I.D. NUMBERS**

14.1 Four digits, ascending sequence of numbers with the prefix EX shall be used for weld identification purposes i.e.:EX0001, EX0002 for Ermelo section.

14.2 The weld identification number must be stamped on the field side of the rail crown adjacent to the weld collar and also logged on the radiographic test report form.

14.3 On the radiographs the weld identification number shall be made up by using lead letters and numbers on masking tape and positioned on the rail next to the weld collar, so that the weld identification number appears clearly on the radiograph. A flashing unit may also be used.

**15 VISUAL INSPECTION.**

15.1 The surface of the weld shall be inspected for irregularities such as depressions, holes, inclusions, cracks, porosity, undercut etc. Any such irregularities on the weld surface shall be recorded on the radiographic test report form. This will assist in the evaluation of the radiograph.

**16 RADIOGRAPH EXPOSURE.**

16.1 The Contractor shall not place his equipment on the track until such time as the accompanying Transnet Freight Rail personnel have assured him that it is safe to do so.

16.2 A wire type Image Quality Indicator (6 Fe Din 6 ISO 12) shall be placed across the weld, on the source side, for each radiograph as follows:

Foot of the weld: Thinnest wire to the outside of the foot

Web of the weld: Thinnest wire to the bottom.

16.3 After exposure has been completed, all equipment shall be removed from the track and the joggled fish plates replaced on the weld Transnet Freight Rail personnel's satisfaction.



**17. QUALITY OF RADIOGRAPHS**

- 17.1 At least five of the Image Quality Indicator wires shall be visible on the radiograph.
- 17.2 The weld identification number shall be legible on the radiograph.
- 17.3 The image of the weld collar shall be in the center of the radiograph.
- 17.4 The film density through the radiographic image shall be between 2 and 3.
- 17.5 All radiographs shall be free from mechanical, chemical or other blemishes to the extent that they do not mask or cause confusion with the image of the object being radiographed. Such blemishes include but are not limited to the following:
  - a) Fogging.
  - b) Processing defects such as roller marks, streaks, water marks, or chemical stains.
  - c) Scratches, finger marks, crimps, dirtiness, smudges or tears.

**18. QUALITY OF REPORTS**

- 18.1 Radiographic reports shall be legible and accurate in terms of weld identification, location and interpretation of radiographic image.

**19. NON-COMPLIANCE.**

- 19.1 Radiographs and/or reports that do not comply with requirements shall be re-done at the Contractor's cost.

**20. PROCESSING OF FILMS.**

- 20.1 The Contractor may utilize the Transnet Freight Rail facilities at Vryheid for film processing. The Contractor to provide his own developing equipment.

**21. EVALUATION OF RADIOGRAPHS.**

- 21.1 The contractor shall evaluate the radiographs and record findings on the radiographic test report form. The radiographs and the radiographic test report forms must be submitted to the relevant technical officer for decision making on or before the Friday of each week.



22. **WORK LOAD.**

Workloads are determined in the following geographical areas:

22.1 Section:

Blackhill to Ogies - lines 1 & 2 ±23km each.  
Blackhill to Geluksplaas - line 3 ±63km.  
Ogies to Vandyksdrif - lines 1 & 2 ±31km each.  
Vandyksdrif to Geluksplaas - lines 1 & 2 ±24km each.  
Broodsnyersplaas to Hartbeesfontein – single line ±15km.  
Geluksplaas to Ermelo (yard excl.) - lines 1 & 2 ±88km each.  
Geluksplaas to Wonderfontein - single line ±59km.  
Frans du Toit to Machadadorp - single line ±119km  
Buhrmanskop to Lothair - single line ±50km  
Ermelo Yard  
Ermelo (yard excl) to Piet Retief - lines 1 & 2 ±102km each

- 22.2 The workload is not constant, and in total may vary from 300 to 400 welds per month. An initial backlog of work can be expected.
- 22.3 Work load planning / production meetings between the Technical officers and the Contractor will be held on a weekly basis.
- 22.4 The Contractor may apply in writing to utilize his personnel elsewhere during periods of low demand, provided that dates and time periods are specified. Conversely, in periods of high demand additional staff may be required. Transnet Freight Rail shall give seven days notice of such requirements and also provide an estimated time period for which additional staff will be required. Payment for additional staff shall be made in accordance with payment items 8 and 9.
- 22.5 This Contract shall be regarded as preferential to any other work as far as the personnel allocated to this contract are concerned.

23. **PRODUCTIVITY.**

- 23.1 Productivity will be largely dependent on traveling time between welds, density of train traffic and occupation time allowed.
- 23.2 The contractor shall make allowance in his tender for weather and road conditions, which may adversely affect his rate of production.
- 23.3 It is the intention of this contract to complete each week's workload within five working days on receipt thereof. Should production fall behind the requirements, an agreed means of eliminating the backlog shall be reached to the satisfaction of the Technical Officer.



**24. OCCUPATIONS.**

- 24.1 Under normal traffic conditions a cumulative total of 4 hours occupation per day between trains is available, but this cannot be guaranteed.
- 24.2 On Mondays, a continuous occupation of 6 hours is usually allowed.

**25 INCREASE OR DECREASE IN COSTS**

- 25.1 It will be a fixed price contract for the duration as stipulated in Item 3.1. All increases in cost from any cause whatsoever shall be for the contractors account and all decreases in cost shall be to his benefit.

**26 RETENTION MONEY**

- 26.1 Retention money will not be levied.

**27 MEASUREMENT AND PAYMENT.**

- 27.1 No payment whatsoever will be made for time lost due to the contractor's equipment or vehicles being out of order, or for non-availability of the contractor's labour. Payment will be once a month. Payment will be done in terms of clause 10.4 of the standard terms and conditions of US7~services. Payment will be done after receiving the tax invoice and a full detail list of all work done during that month. The technical officer from Transnet Freight Rail will certify on the invoice that all work was done according to the contract.
- 27.2 Due to the nature of the work, the quantities in the schedule of prices may be more or less than indicated and the quantities may vary from month to month.
- 27.3 Item 1  
Site Establishment: 100% of the sum tendered for all establishment costs shall be paid. Payment will be within 30 day's of month end statement.
- 27.4 Item 2 -12  
Payment shall be made on a welds radio graphed basis and the rate shall include all labour, transport, tools and equipment, accommodation, film and chemicals to radiograph, mark and wash the weld.
- 27.5 Items 13 - 15.  
The rate for working on weekends or on public holidays will be seen as an extra over payment, on instruction of the Technical Officer.
- 27.6 Item 16.  
Lost occupation time: In the event that a monthly cumulative occupation time of 40 hours is not granted, an hourly rate for the shortfall, less any time lost due to events as mentioned in clause 24.2, will be paid. This replaces the method of compensation for lost occupation time as mentioned in clauses 4.6; 4.7; and 4.8 in the E7/1 (Aug.1996)



27.7 Item 17.  
The contractor will be paid under this item for processing films, using his own equipment, should Transnet Freight Rail wish to have its own films developed by the contractor.

27.8 Item 18.  
Payment for additional staff: - Establishment and de-establishment.  
This item covers the traveling costs incurred to and from the contractor's depot and the relevant Transnet Freight Rail depot.

27.9 Item 19.  
Additional staff: - Accommodation costs.  
This item covers the accommodation costs incurred by additional staff temporarily working at Transnet Freight Rail depots. The Technical Officer shall decide when additional staff is required e.g. when workload is beyond the capacity of the permanent contractor's staff.

**28 GENERAL INFORMATION**

The service provider(s) shall be fully responsible to TRANSNET for the acts and omissions of persons directly or indirectly employed by them.

The service provider(s) must provide the identified information requested and comply with the requirements stated in the

**29. EXCHANGE AND REMITTANCE**

The attention of the Respondents is specially directed to clause 7 (*Exchange and Remittance*) of the General Tender Conditions Form CSS5. The Respondent is also to note that the particulars of the exchange rate on which the Respondent has based its tendered price(s), is/are to be stipulated hereunder only if Transnet is requested by the Respondent to effect payment overseas direct to the Respondent's principal/supplier.

(a) ZAR1.00 (South African currency) being equal to ..... (foreign currency).  
.....% in relation to tendered price(s) (.....) to be remitted overseas by Transnet.

(b) ..... (Name of country to which payment is to be made)

(c) Beneficiary details :  
Name (Account holder) .....  
Bank (Name and branch code).....  
Swift code .....  
Country .....



(d) ..... (Applicable date of Exchange Rate used)

**30 NATIONAL RAILWAY SAFETY REGULATOR ACT**

In compliance with the **National Railway Safety Regulator Act, 16 of 2002**, the successful Respondent (the “Supplier”) shall ensure that the Services to be supplied to Transnet, under the terms and conditions of a contract between the parties, comply fully with the specifications as set forth in this RFQ, and shall thereby adhere to railway safety requirements and/or regulations. Permission for the engagement of a subcontractor by the Supplier, as applicable, both initially and during the course of a contract, shall be subject to a review of the capability of the proposed subcontractor to comply with the specified railway safety requirements and/or regulations. The Supplier and/or its subcontractor shall grant Transnet access, during the term of the contract, to review any safety-related activities, including the coordination of such activities across all parts of the organisation.

**Accepted:**

YES		NO	
-----	--	----	--

**31 RISK**

Respondents must elaborate on the control measures put in place by their company, which mitigate the risk to Transnet, pertaining to potential non-performance by a Supplier in relation to -

(i) quality of the Service(s) provided:

.....  
.....  
.....  
.....

(ii) continuity of provision of the Service(s) (refer clause 6.9 of Form US7)::

.....  
.....



.....  
 .....

(iii) compliance with the Occupational Health and Safety Act, 85 of 1993 (refer clause 8.1(f) of Form US7)

.....  
 .....

(iv) compliance with the National Railway Safety Regulator Act, 16 of 2002 (refer clause 16 above)

.....  
 .....

**32 REFERENCES**

Please indicate below the company names and contact details of existing customers whom Transnet may contact to seek third party evaluations of your current service levels:

Name	Work	Work	Person	Details	Completed

"PREVIEW COPY ONLY"




**33 EVALUATION CRITERIA**

Transnet will utilise the following criteria (not necessarily in this order) in choosing a Supplier, if so required:

- Pricing (fees) - Whilst not the sole factor for consideration, competitive pricing will be critical in indicating how much you value Transnet’s business
- Compliance - Completeness of your responses and content of the Quotation will be considered
- References
- BBBEE status of company

**34 DAMAGE TO TRANSNET LIMITED PROPERTY: (REFER TO CLAUSE 14 OF US7 ~ SERVICES)**

The successful respondent shall be liable to make good any damage which may be caused to Transnet Limited Property by their servants or agents whilst upon Transnet Limited premises, whether or not such damage is due to negligence on the part of such servants or agents and the successful respondent shall and hereby do further indemnify Transnet Limited against liability for any loss of or damage to property whether belonging to them, their servants or agents or any third party, or for the death of or injury to any person, which may either directly or indirectly be cause by or arise out of the service.

**35. INDEMNITY CLAUSE:**

Transnet will not be held responsible for any losses and / or injuries suffered by the Contractor while rendering the service, which may result from whatever nature.

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### SECTION 3

**RFQ NUMBER: ERAC\_FDT\_6328**

**PROVISION OF: RADIOGRAPHIC TESTING OF EXOTHERMIC WELDS AT ERMELO DEPOT**

**FOR A PERIOD OF: TWO YEARS (24) MONTHS.**

#### QUOTATION FORM

I/We \_\_\_\_\_

*(name of company, close corporation or partnership)*

of (full address) \_\_\_\_\_

carrying on business under style or title of (trading as) \_\_\_\_\_

represented by \_\_\_\_\_

in my capacity as \_\_\_\_\_

being duly authorised thereto by a Resolution of the Board of Directors or Members or Certificate of Partners, as the case may be, dated \_\_\_\_\_ a certified copy of which is annexed hereto, hereby offer to supply the above-mentioned Services at the prices quoted in the schedule of Service Fees in accordance with the terms set forth in the accompanying letter(s) reference \_\_\_\_\_ and dated \_\_\_\_\_ (if any) and the documents listed in the accompanying schedule of RFQ documents.

I/We agree to be bound by those conditions in Transnet's:

- (i) Standard Terms and Conditions of Contract, Form No. US7 - Services;
- (ii) General Tender Conditions, Form CSS5 – Services; and
- (iii) any other standard or special conditions mentioned and/or embodied in the Request for Quotation form; and;-

\_\_\_\_\_  
Respondent's Signature

\_\_\_\_\_  
Date and Company Stamp



I/We accept that unless Transnet should otherwise decide and so inform me/us in the facsimile or letter of acceptance, this Quotation (and, if any, its covering letter and any subsequent exchange of correspondence), together with Transnet's acceptance thereof shall constitute a binding contract between Transnet and me/us.

Should Transnet decide that a formal contract should be signed and so inform me/us in the facsimile or letter of acceptance, this Quotation (and, if any, its covering letter and any subsequent exchange of correspondence) together with Transnet's letter of acceptance/intent, shall constitute a binding contract between Transnet and me/us until the formal contract is signed.

I/We further agree that if, after I/we have been notified of the acceptance of my/our Quotation, I/we fail to enter into a formal contract if called upon to do so, or fail to commence the provision of the Services within 4 (four) weeks, Transnet may, without prejudice to any other legal remedy which it may have, recover from me/us any expense to which it may have been put in calling for Quotation afresh and/or having to accept any less favourable Quotations.

I/We accept that any contract resulting from this offer will be for a period of .....only; and agree to a penalty clause to be negotiated with Transnet, which will allow Transnet to invoke a penalty (details to be negotiated) against us should the delivery of the Services be delayed due to non-performance by us.

The law of the Republic of South Africa shall govern the contract created by the acceptance of this RFQ. The *domicillium citandi et executandi* shall be a place in the Republic of South Africa to be specified by the Respondent hereunder, at which all legal documents may be served on the Respondent who shall agree to submit to the jurisdiction of the courts of the Republic of South Africa. Foreign Respondents shall, therefore, state hereunder, the name of their accredited agent in the Republic of South Africa who is empowered to sign any contract which may have to be entered into in the event of their Quotation being accepted and to act on their behalf in all matters relating to the contract.

Respondent to indicate *domicillium citandi et executandi* hereunder:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**NOTIFICATION OF AWARD OF RFQ**

As soon as possible after approval to award the contract/s, the successful Respondent (the Supplier) will be informed of the acceptance of its Quotation. Unsuccessful Respondents will be advised in writing of the name of the successful Supplier and the reason as to why their Quotations have been unsuccessful, for example, in the category of price, delivery period, quality, BBBEE status or for any other reason.

**VALIDITY PERIOD**

Transnet desires a validity period of 3 (three) months (from closing date) against this RFQ. It should be noted that Respondents may offer an earlier validity period, but that their Quotations may be disregarded for that reason. Should Respondents be unable to comply with this validity period, an alternative validity period must be stated hereunder:

This RFQ is valid until \_\_\_\_\_ (State alternative validity period/date).



**PRICE BASIS**

i) The respondent must state hereunder whether the price(s) quoted, is/are firm for the duration of any resulting contract

YES / NO \_\_\_\_\_

If "NO" for what period are you prepared to hold the prices firm?  
Prices must be firm for the first 12 months

\_\_\_\_\_

ii) Tenders where firm prices are quoted for the duration of any resulting order and/or contract will receive precedence over prices which are subject to adjustment.

iii) If price (s) is/are subject to adjustment, such adjustment shall not be effective until accepted by Transnet Limited and in this connection the attention of the respondent is specially directed to clause 9 of the Standard Terms and Conditions of Contract, Form US7

**TAX (VAT) REGISTRATION NUMBER**

The Respondent must state hereunder the tax registration number which is applicable to Value-Added Tax:

\_\_\_\_\_

**TAX CLEARANCE CERTIFICATE**

Respondents are required to forward a valid copy of their company's Tax Clearance Certificate with their Quotation.

Indicate tax clearance certificate expiry date: \_\_\_\_\_

**BANKING DETAILS**

BANK: \_\_\_\_\_

BRANCH NAME / CODE: \_\_\_\_\_

ACCOUNT HOLDER: \_\_\_\_\_

ACCOUNT NUMBER: \_\_\_\_\_

**NAME(S) AND ADDRESS / ADDRESSES OF DIRECTOR(S) OR MEMBER(S)**

The Respondent must disclose hereunder the full name(s) and address(s) of the director(s) or members of the company or close corporation (C.C.) on whose behalf the RFQ is submitted.

(i) Registration number of company / C.C. ....

(ii) Registered name of company / C.C. ....

\_\_\_\_\_  
Respondent's Signature

\_\_\_\_\_  
Date and Company Stamp



(iii) Full name(s) of director/member(s)      Address/Addresses      ID Number/s

.....	.....	.....
.....	.....	.....
.....	.....	.....
.....	.....	.....
.....	.....	.....

**REGISTRATION CERTIFICATE**

Respondents must submit a certified copy of their company’s Registration Certificate with their Quotation.

**NAME AND ADDRESS OF ACCREDITED AGENT**

Provide hereunder, if applicable, details of the accredited agent in the Republic of South Africa appointed as local representative by foreign Respondents and whose address shall be regarded as the Respondent’s domicilium citandi et executandi in terms of the Standard Terms and Conditions of Contract, US7 – Services.

Name	.....
Address	.....
	.....

**CONFIDENTIALITY**

All information related to a subsequent contract, both during and after completion, is to be treated with strict confidence. Should the need however arise to divulge any information gleaned from provision of the Services, which is either directly or indirectly related to Transnet’s business, written approval to divulge such information will have to be obtained from Transnet.

**DISCLOSURE OF PRICES TENDERED**

Respondents must indicate here **whether Transnet may disclose** their tendered prices and conditions to other Respondents:

<b>YES</b>	
------------	--

<b>NO</b>	
-----------	--

\_\_\_\_\_  
 Respondent’s Signature

\_\_\_\_\_  
 Date and Company Stamp



**DECLARATION**

Respondents to declare hereunder whether any family and/or direct relationship exists between any of the owners / members / directors / partners / shareholders (unlisted companies) of the responding company and any employee or board member of the Transnet Group:

<b>YES</b>		<b>NO</b>	
------------	--	-----------	--

If YES, please indicate below:

FULL NAME OF OWNER/MEMBER/DIRECTOR/  
 PARTNER/SHAREHOLDER

ADDRESS

---



---



---

Indicate nature of relationship (if any):

---



---

*(Failure to furnish complete and accurate information in this regard may lead to the disqualification of a response and may preclude a Respondent from future business with Transnet)*

**PRICE REVIEW**

The successful Respondent(s) will be obliged to submit to an annual price review. Transnet will be benchmarking this price offering(s) against the lowest price received as per the benchmarking exercise. If the Respondent’s price(s) is/are found to be higher than the benchmarked price(s), then the Respondent shall match or better such price(s) within 30 days - failing which the Contract may be terminated at Transnet’s discretion or the particular item(s) or service(s) purchased outside the contract.

**RETURNABLE DOCUMENTS**

Respondents are required to submit the following returnable documents with their responses (see tick):

<b>Notice to Bidders – Section 1</b>	√
<b>Background overview – Section 2</b>	√
<b>Quotation Form – Section 3</b>	√
<b>Resolution of Board of Directors (Respondent’s Representative) - Section 4</b>	√
<b>Certificate of Acquaintance with RFQ Documents – Section 5</b>	√
<b>Pricing - Section 6</b>	√
<b>General Tender Conditions - Form CSS5 – Section 7</b>	√
<b>Conditions of Contract - Form US7 – Section 8</b>	√
<b>Schedule Of Plant and Equipment – Section 9</b>	√
<b>E4E – Safety arrangements and procedural compliance – Section 10</b>	√
<b>Safety arrangements and Procedural Compliance – Section 11</b>	√
<b>Specification For works on, over, under or adjacent to railways and near high voltage equipment – Section 12</b>	√

\_\_\_\_\_  
 Respondent’s Signature

\_\_\_\_\_  
 Date and Company Stamp



Hot Work Permit – Section 13	√
Suppliers Code Of conduct – Section 14	√
Non disclosure Agreement – Section 15	
Supplier Declaration / Application	√
Copy of cancelled cheque or letter from the bank verifying banking details (with bank stamp)	√
Certified Copy of identity document of shareholders/directors/members (Where applicable)	√
Certified Copy of share Certificates of Incorporation and CM29/and C/CK2 (if CC)	√
Certified Copy of share certificates of shareholders, CK1	√
A Letter with the company’s letterhead confirming physical and postal addresses	√
Valid original or certified SARS Tax Clearance Certificate and VAT certificate	√
A Signed letter from the Auditor/Accountant confirming most recent annual turnover and percentage black ownership in the company AND/OR BBBEE certificate and detailed scorecard from an accredited rating agency (ABVA Member BBBEE Accreditation Certificate	√
Certificate issued by Department of Agriculture certify that Tenderer representative as Pest Control Oprator.	√

**NOTE:** Sections 1, 2, 3, 4, 5, 6, 7, 8, 9,10, 11, 12, 13, 14 and 15 as indicated in the footer of each page, must be signed and dated by the Respondent.

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\_\_\_\_\_  
 Respondent’s Signature

\_\_\_\_\_  
 Date and Company Stamp



**By signing the RFQ documents, the Respondent is deemed to acknowledge that he / she has made himself / herself thoroughly familiar with all the conditions governing this RFQ, including those contained in any printed form stated to form part hereof and Transnet Limited will recognise no claim for relief based on an allegation that the Respondent overlooked any such condition or failed properly to take it into account for the purpose of calculating tendered prices or otherwise.**

SIGNED at \_\_\_\_\_ on this \_\_\_\_\_ day of \_\_\_\_\_ 2009.

SIGNATURE OF WITNESSES:

ADDRESS OF WITNESSES:

1	_____	1	_____
	_____		_____
2	_____	2	_____
	_____		_____

SIGNATURE OF RESPONDENT'S AUTHORISED REPRESENTATIVE:

NAME

DESIGNATION

“PREVIEW COPY ONLY”



**SECTION 4**

**RFQ NUMBER: ERAC\_FDT\_6328**

**PROVISION OF: RADIOGRAPHIC TESTING OF EXOTHERMIC WELDS AT ERMELO DEPOT  
FOR A PERIOD OF: TWO YEARS (24) MONTHS.**

**SIGNING POWER : RESOLUTION OF BOARD OF DIRECTORS**

NAME OF COMPANY: \_\_\_\_\_

It was resolved at a meeting of the Board of Directors held on \_\_\_\_\_ that

FULL NAME(S)	CAPACITY	SIGNATURE
_____	_____	_____
_____	_____	_____

in his/her capacity as indicated above is/are hereby authorised to enter into, sign, execute and complete any documents relating to Tenders, Quotations and/or Contracts for the supply of Goods.

FULL NAME \_\_\_\_\_  
SIGNATURE CHAIRMAN

FULL NAME \_\_\_\_\_



## SECTION 5

**RFQ NUMBER: ERAC\_FDT\_6328**

**PROVISION OF: RADIOGRAPHIC TESTING OF EXOTHERMIC WELDS AT ERMELO  
DEPOT  
FOR A PERIOD OF: TWO YEARS (24) MONTHS.**

### CERTIFICATE OF ACQUAINTANCE WITH RFQ DOCUMENTS

NAME OF COMPANY: \_\_\_\_\_

I/We \_\_\_\_\_ do

hereby certify that I/we acquainted myself/ourselves with all the documentation comprising this RFQ and all conditions contained therein, as laid down by Transnet Limited for the carrying out of the proposed supply/service/works for which I/we submitted my/our response.

I/We furthermore agree that Transnet Limited shall recognise no claim from me/us for relief based on an allegation that I/we overlooked any RFQ /contract condition or failed to take it into account for the purpose of calculating my/our offered prices or otherwise.

SIGNED at \_\_\_\_\_ on this \_\_\_\_\_ day of \_\_\_\_\_ 2009

WITNESS : \_\_\_\_\_

\_\_\_\_\_  
SIGNATURE OF RESPONDENT



**SECTION 6**

**RFQ NUMBER : KDS80B6307**

**PROVISION OF: RADIOGRAPHIC TESTING OF EXOTHERMIC WELDS AT ERMELO DEPOT  
 FOR A PERIOD OF: TWO YEARS (24) MONTHS.**

**SERVICE FEES AND COSTS**

<b>SCHEDULE OF WORK AND PRICES</b>					
	<b>Description</b>	<b>Quantity</b>	<b>Unit</b>	<b>Price Per Unit</b>	<b>Amount</b>
1	Establishment	1	Sum		
2	Radiographic Test: Blackhill to Ogies	500	Each		
3	Radiographic Test: Blackhill to Geluksplaas	500	Each		
4	Radiographic Test: Ogies to Van Dyksdrift	2000	Each		
5	Radiographic Test: Van Dyksdrift to Geluksplaas	2000	Each		
6	Radiographic Test: Broodsnyersplaas to Hartebeesfontein	500	Each		
7	Radiographic Test: Geluksplaas to Ermelo (Yard Excluded)	2500	Each		
8	Radiographic Test: Geluksplaas to Wonderfontein	1500	Each		
9	Radiographic Test: Frans Du Toit to Machadadorp	500	Each		

\_\_\_\_\_  
 Respondent's Signature

\_\_\_\_\_  
 Date and Company Stamp





## SECTION 7

**RFQ NUMBER: ERAC\_FDT\_6328**

**PROVISION OF: RADIOGRAPHIC TESTING OF EXOTHERMIC WELDS AT ERMELO  
DEPOT**

**FOR A PERIOD OF: TWO YEARS (24) MONTHS.**

**GENERAL TENDER CONDITIONS - SERVICES**

**Refer Form CSS5 attached hereto.**



## SECTION 8

**RFQ NUMBER: ERAC\_FDT\_6328**

**PROVISION OF: RADIOGRAPHIC TESTING OF EXOTHERMIC WELDS AT ERMELO DEPOT**

**FOR A PERIOD OF: TWO YEARS (24) MONTHS.**

**STANDARD TERMS AND CONDITIONS OF CONTRACT**

**FOR THE PROVISION OF SERVICES TO TRANSNET**

**Refer Form US7 attached hereto.**

**Respondents should note the obligations as set out in Clause 19 of the General Tender Conditions (Section 7) which reads as follows:**

*“The Supplier shall adhere to the Standard Terms and Conditions of Contract as set out in Form US7 - Services), a copy of which is attached hereto. Should the Respondent find any conditions unacceptable, it should indicate which conditions are unacceptable and offer an alternative. Please note that any alternative offered shall be compared with acceptance of the Form US7 conditions or alternatives offered by other Respondents.”*

---

Respondent's Signature

34

---

Date and Company Stamp



## SECTION 9

RFQ NUMBER: ERAC\_FDT\_6328

### PROVISION OF: RADIOGRAPHIC TESTING OF EXOTHERMIC WELDS AT ERMELO DEPOT

FOR A PERIOD OF: TWO YEARS (24) MONTHS.

#### SCHEDULE OF PLANT

Schedule of major plant and equipment to be used in the execution of this contract in terms of the Contract Conditions and specifications. The respondent must state which plant is immediately available and which will have to be acquired.

(i) Plant immediately available for work tendered for :

---

---

---

---

(ii) Plant on order and which will be available for work tendered for :

---

---

---

(iii) Plant to be acquired for the work tendered for :

---

---



## SECTION 10

**RFQ NUMBER: ERAC\_FDT\_6328**

**PROVISION OF: RADIOGRAPHIC TESTING OF EXOTHERMIC WELDS AT ERMELO  
DEPOT**

**FOR A PERIOD OF: TWO YEARS (24) MONTHS.**

**MINIMUM COMMUNAL HEALTH REQUIREMENTS**

**Refer Form E4B attached hereto.**

**“PREVIEW COPY ONLY”**



## SECTION 11

**RFQ NUMBER: ERAC\_FDT\_6328**

**PROVISION OF: RADIOGRAPHIC TESTING OF EXOTHERMIC WELDS AT ERMELO  
DEPOT**

**FOR A PERIOD OF: TWO YEARS (24) MONTHS.**

**SAFETY ARRANGEMENTS AND PROCEDURAL COMPLIANCE**

**Refer Form E4E attached hereto.**

**“PREVIEW COPY ONLY”**



## SECTION 12

**RFQ NUMBER: ERAC\_FDT\_6328**

**PROVISION OF: RADIOGRAPHIC TESTING OF EXOTHERMIC WELDS AT ERMELO  
DEPOT**

**FOR A PERIOD OF: TWO YEARS (24) MONTHS.**

**Specification For Works On, Over, Under Or Adjacent To Railway Lines  
And Near High Voltage Equipment. (E7)**

Refer Form E7 attached hereto.

“PREVIEW COPY ONLY”



## SECTION 13

**RFQ NUMBER: ERAC\_FDT\_6328**

**PROVISION OF: RADIOGRAPHIC TESTING OF EXOTHERMIC WELDS AT ERMELO  
DEPOT**

**FOR A PERIOD OF: TWO YEARS (24) MONTHS.**

**Hot Work Permit**

**Refer to Annexure attached hereto.**

**“PREVIEW COPY ONLY”**



## SECTION 14

**RFQ NUMBER: ERAC\_FDT\_6328**

**PROVISION OF: RADIOGRAPHIC TESTING OF EXOTHERMIC WELDS AT ERMELO  
DEPOT**

**FOR A PERIOD OF: TWO YEARS (24) MONTHS.**

### Suppliers Code Of Conduct

Refer to Annexure attached hereto.



## SECTION 15

**RFQ NUMBER: ERAC\_FDT\_6328**

**PROVISION OF: RADIOGRAPHIC TESTING OF EXOTHERMIC WELDS AT ERMELO  
DEPOT  
FOR A PERIOD OF: TWO YEARS (24) MONTHS.**

**Non-Disclosure Agreement (“NDA”)**

**Complete and sign NDA attached hereto**