

TRANSNET



freight rail

A Division of Transnet SOC Limited Registration number 1990/00900/30

REQUEST FOR QUOTATION

KBY/52649

**Lohatla - Naakbosleegte: Erection of fencing
from 252,924 km to 246,026 km**

Senior Buyer
Supply Chain Services
TRANSNET FREIGHT RAIL
Austen Street
KIMBERLEY
8301



TRANSNET FREIGHT RAIL, a division of

TRANSNET SOC LTD

Registration Number 1990/000900/30

[hereinafter referred to as **Transnet**]

REQUEST FOR QUOTATION [RFQ] No 52649

**LOHATLHA – HAAKBOSLEECHE FENCING CONTRACT BETWEEN
252.294KM AND 246.026KM**

FOR DELIVERY TO: TRANSNET FREIGHT RAILNETWORK

ISSUE DATE: 20 FEBRUARY 2014

SITE MEETING: 6 MARCH 2014 AT 10:00 IN KIMBERLEY

CLOSING DATE: 18 MARCH 2014

CLOSING TIME: 10:00

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Section 1
NOTICE TO BIDDERS

Quotations which must be completed as indicated in Section 2 of this RFQ are to be submitted as follows:

METHOD: Hand delivery/courier
CLOSING VENUE: The Tender box, room 1, Supply Chain Services Office, Real Estate Management Building, Austen Street, Beaconsfield, Kimberley, 8315

1 Responses to RFQ

Responses to this RFQ [**Quotations**] must not include documents or reference relating to any other quotation or proposal. Any additional conditions must be embodied in an accompanying letter.

2 Broad-Based Black Economic Empowerment [B-BBEE]

Transnet fully endorses and supports the Government's Broad-Based Black Economic Empowerment Programme and it would therefore prefer to do business with local business enterprises who share these same values. Transnet will accordingly allow a "preference" to companies who provide a valid B-BBEE Verification Certificate. All procurement transactions will be evaluated accordingly.

2.1 B-BBEE Scorecard and Rating

As prescribed in terms of the Preferential Procurement Policy Framework Act (PPPFA), Act 5 of 2000 and its Regulations, Respondents are to note that the following preference point system is applicable to all bids:

- the 80/20 system for requirements with a Rand value of up to R1 000 000 (all applicable taxes included).
- Bidders are to note that if the 80/20 preference point system is stipulated in this RFP and all Bids received exceed R1 000 000.00, the RFP must be cancelled.

The value of this bid is estimated to be below R 1 000 000.00 (all applicable taxes included) and therefore the **80/20** system shall be applicable.

When Transnet invites prospective suppliers to submit Proposals for its various expenditure programmes, it requires Respondents to have their B-BBEE status verified in compliance with the Codes of Good Practice issued in terms of the Broad Based Black Economic Empowerment Act No. 53 of 2003.

The Department of Trade and Industry recently revised the Codes of Good Practice on 11 October 2013 [Government Gazette No. 36928]. The Revised Codes will replace the Black Economic Empowerment Codes of Good Practice issued on 9 February 2007. The Revised Codes provide for a one year transitional period starting 11 October 2013. During the transitional period, companies may elect to be measured in terms of the Revised Codes or the 2007 version of the Codes. After the first year of the implementation of the Revised Codes, B-BBEE compliance will be measured in terms of the Revised Codes without any discretion. Companies which are governed by Sector-specific Codes will be measured in terms of those Sector Codes.

As such, Transnet will accept B-BBEE certificates issued based on the Revised Codes. Transnet will also continue to accept B-BBEE certificates issued in terms of the 2007 version of the Codes provided it was issued before 10 October 2014. Thereafter, Transnet will only accept B-BBEE certificates issued based on the Revised Codes.

Respondents are required to complete Annexure A [the B-BBEE Preference Point Claim Form] and submit it together with proof of their B-BBEE Status as stipulated in the Claim Form in order to obtain preference points for their B-BBEE status.

Note: Failure to submit a valid and original B-BBEE certificate or a certified copy thereof at the Closing Date of this RFQ will result in a score of zero being allocated for B-BBEE.

[Refer clause 19 below for Returnable Documents required]

3 Communication

- a) Respondents are warned that a response will be liable for 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.
- b) A Respondent may, however, before the closing date and time, direct any written enquiries relating to the RFQ to the following Transnet employee:
Name: W.Gcebe Email: wongalthu.kalani@transnet.net
- c) Respondents may also, at any time after the closing date of the RFQ, communicate with Christopher Williams on any matter relating to its RFQ response:
Telephone: 053 8383477 Email: Christopher.williams@transnet.net

4 Tax Clearance

The Respondent's original and valid Tax Clearance Certificate must accompany the Quotation. Note that no business shall be awarded to any Respondent whose tax matters have not been declared by SARS to be in order.

5 VAT Registration

The valid VAT registration number must be stated here: _____ *[if applicable]*.

6 Legal Compliance

The successful Respondent shall be in full and complete compliance with any and all applicable national and local laws and regulations.

7 Changes to Quotations

Changes by the Respondent to its submission will not be considered after the closing date and time.

8 Pricing

All prices must be quoted in South African Rand on a fixed price basis, excluding VAT.

9 Prices Subject to Confirmation

Prices quoted which are subject to confirmation will not be considered.

10 Negotiations

Transnet reserves the right to undertake post-tender negotiations with selected Respondents or any number of short-listed Respondents.

11 Binding Offer

Any Quotation furnished pursuant to this Request shall be deemed to be an offer. Any exceptions to this statement must be clearly and specifically indicated.

12 Disclaimers

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. Please note that Transnet reserves the right to:

- modify the RFQ's goods / service(s) 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;
- place an order in connection with this Quotation at any time after the RFQ's closing date;
- award only a portion of the proposed goods / service/s which are reflected in the scope of this RFQ;
- split the award of the order/s between more than one Supplier/Service Provider; or
- make no award at all.

Transnet reserves the right to award business to the highest scoring bidder/s unless objective criteria justify the award to another bidder.

13 Transnet's supplier integrity pact

Transnet's Integrity Pact requires a commitment from suppliers and Transnet that they will not engage in any corrupt and fraudulent practices, anti-competitive practices; and act in bad faith towards each other.

The Integrity Pact also serves to communicate Transnet's Gift Policy as well as the remedies available to Transnet where a Respondent contravenes any provision of the Integrity Pact.

Respondents are required to familiarise themselves with the contents of the Integrity Pact which is available on the Transnet Internet site [www.transnet.net/Tenders/Pages/default.aspx] or on request. Furthermore, Respondents are required to certify that they have acquainted themselves with all the documentation comprising the Transnet Integrity Pact and that they fully comply with all the terms and conditions stipulated in the Transnet Supplier Integrity Pact as follows:

YES	
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NO	
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Should a Respondent need to declare previous transgressions or a serious breach of law in the preceding 5 years as required by Annexure A to the Integrity Pact, such declaration must accompany the Respondent's bid submission.

14 Evaluation Criteria

Transnet will utilise the following criteria [not necessarily in this order] in choosing a Supplier/Service Provider, if so required:

Criterion/Criteria	Explanation
Administrative responsiveness	Completeness of response and returnable documents
Substantive responsiveness	Prequalification criteria, if any, must be met and whether the Bid materially complies with the scope and/or specification given. <ul style="list-style-type: none"> Indicate any technical prequalification criteria
Final weighted evaluation based on 80/20 preference point system as indicated in paragraph Error! Reference source not found.	<ul style="list-style-type: none"> Pricing and price basis [firm] - whilst not the sole factor for consideration, competitive pricing and overall level of unconditional discounts¹ will be critical B-BBEE status of company - Preference points will be awarded to a bidder for attaining the B-BBEE status level of contribution in accordance with the table indicated in Annexure A.

15 Validity Period

Transnet desires a validity period of 30 [thirty] days from the closing date of this RFQ.

This RFQ is valid until _____.

16 Banking Details

BANK: _____

BRANCH NAME / CODE: _____

ACCOUNT HOLDER: _____

ACCOUNT NUMBER: _____

¹ Only unconditional discounts will be taken into account during evaluation. A discount which has been offered conditionally will, despite not being taken into account for evaluation purposes, be implemented when payment is effected.

17 Company Registration

Registration number of company / C.C. _____

Registered name of company / C.C. _____

18 Disclosure of Prices Quoted

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

YES NO

19 Returnable Documents

Returnable Documents means all the documents, Sections and Annexures, as listed in the tables below.

- a) Respondents are required to submit with their Quotations the **Returnable Documents**, as detailed below.

Failure to provide all these Returnable Documents at the Closing Date and time of this RFQ may result in a Respondent's disqualification. Respondents are therefore urged to ensure that all these Documents are returned with their Quotations.

All Sections, as indicated in the footer of each page, must be signed, stamped and dated by the Respondent. Please confirm submission of these Returnable Documents by so indicating [Yes or No] in the table below:

Returnable Documents	Submitted [Yes or No]
SECTION 1 : Notice to Bidders	
<ul style="list-style-type: none"> - Valid and original B-BBEE Verification Certificate or certified copy thereof [Large Enterprises and QSEs] Note: failure to provide a valid B-BBEE Verification Certificate at the closing date and time of the RFQ will result in an automatic score of zero for preference 	
<ul style="list-style-type: none"> - Valid and original B-BBEE certificate/sworn affidavit or certified copy thereof from auditor, accounting officer or SANAS accredited Verification Agency [EMEs] Note: failure to provide a valid B-BBEE Verification Certificate at the closing date and time of the RFQ will result in an automatic score of zero being allocated for preference 	
<ul style="list-style-type: none"> - In the case of Joint Ventures, a copy of the Joint Venture Agreement or written confirmation of the intention to enter into a Joint Venture Agreement 	
<ul style="list-style-type: none"> - Original valid Tax Clearance Certificate [Consortia / Joint Ventures must submit a separate Tax Clearance Certificate for each party] 	
SECTION 2 : Quotation Form	
SECTION 3: Vendor Application Form <ul style="list-style-type: none"> • Original cancelled cheque or bank verification of banking details • Certified copies of IDs of shareholder/directors/members [as applicable] 	

Returnable Documents	Submitted [Yes or No]
<ul style="list-style-type: none"> • Certified copies of the relevant company registration documents from Companies and Intellectual Property Commission (CIPC) 	
<ul style="list-style-type: none"> • Certified copies of the company's shareholding/director's portfolio 	
<ul style="list-style-type: none"> • Certified copy of valid Company Registration Certificate [if applicable] 	
ANNEXURE A – B-BBEE Preference Points Claim Form	

b) In addition to the requirements of paragraph a) above, Respondents are further requested to submit with their Proposals the following **additional documents** as detailed below.

Please confirm submission of these additional documents by so indicating [Yes or No] in the table below:

Additional Documents	SUBMITTED [Yes or No]
Valid Letter of Good standing from the Compensation Commissioner at the Department of Labour	

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Section 2
QUOTATION FORM

I/We _____
hereby offer to supply the goods/services at the prices quoted in the Price Schedule below, in accordance with the conditions related thereto.

I/We agree to be bound by those terms and conditions in:

- the Standard Terms and Conditions for the Supply of Goods or Services to Transnet [available on request]; and
- any other standard or special conditions mentioned and/or embodied in this Request for Quotation.

I/We accept that unless Transnet should otherwise decide and so inform me/us, 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.

I/We further agree that if, after I/we have been notified of the acceptance of my/our Quotation, I/we fail to deliver the said goods/service/s within the delivery lead-time quoted, Transnet may, without prejudice to any other legal remedy which it may have, cancel the order and recover from me/us any expenses incurred by Transnet in calling for Quotations afresh and/or having to accept any less favourable offer.

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Respondent's Signature

Date & Company Stamp

Price Schedule

I/We quote as follows for the goods required, on a "delivered nominated destination" basis, excluding

VAT R_____

Delivery Lead-Time from date of purchase order : _____ **[days/weeks]**

Notes to Pricing:

- a) All Prices must be quoted in South African Rand, exclusive of VAT
- b) To facilitate like-for-like comparison bidders must submit pricing strictly in accordance with this price schedule and not utilise a different format. Deviation from this pricing schedule could result in a bid being disqualified.
- c) Please note that should you have offered a discounted price(s), Transnet will only consider such price discount(s) in the final evaluation stage if offered on an unconditional basis.

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Section 3
VENDOR APPLICATION FORM

Respondents are to furnish the following documentation and complete the Vendor Application Form below:

1. **Original** cancelled cheque **OR** letter from the Respondent's bank verifying banking details **[with bank stamp]**
2. **Certified** copy of Identity Document(s) of Shareholders/Directors/Members [where applicable]
3. **Certified copies** of the relevant company registration documents from Companies and Intellectual Property Commission (CIPC)
4. **Certified copies** of the company's shareholding/director's portfolio
5. A letter on the company's letterhead confirm physical and postal addresses
6. **Original** valid SARS Tax Clearance Certificate
7. **Certified copy** of VAT Registration Certificate
8. **A valid and original** B-BBEE Verification Certificate / sworn affidavit **or certified copy** thereof meeting the requirements for B-BBEE compliance as per the B-BBEE Codes of Good Practice
9. **Certified copy** of valid Company Registration Certificate [if applicable]

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Supplier Declaration Form

Company Trading Name							
Company Registered Name							
Company Registration Number Or ID Number If A Sole Proprietor							
Form of entity	CC	Trust	Pty Ltd	Limited	Partnership	Sole Proprietor	
VAT number (if registered)							
Company Telephone Number							
Company Fax Number							
Company E-Mail Address							
Company Website Address							
Bank Name						Bank Account Number	
Postal Address						Code	
Physical Address						Code	
Contact Person							
Designation							
Telephone							
Email							
Annual Turnover Range (Last Financial Year)		R5 Million		R5-35 million		> R35 million	
Does Your Company Provide		Products		Services		Both	
Area Of Delivery		National		Provincial		Local	
Is Your Company A Public Or Private Entity				Public		Private	
Does Your Company Have A Tax Directive Or IRP30 Certificate				Yes		No	
Main Product Or Service Supplied (E.G.: Stationery/Consulting)							
BEE Ownership Details							
% Black Ownership	% Black women ownership				% Disabled person/s ownership		
Does your company have a BEE certificate		Yes		No			
What is your broad based BEE status (Level 1 to 9 / Unknown)							
How many personnel does the firm employ		Permanent		Part time			
Transfer Contact Person							
Contact number							
Transfer operating division							
Duly Authorised To Sign For And On Behalf Of Firm / Organisation							
Name					Designation		
Signature					Date		
Stamp And Signature Of Commissioner Of Oath							
Name					Date		
Signature					Telephone No.		

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252.294KM AND 246.026KM

ANNEXURE A : B-BBEE PREFERENCE POINTS CLAIM FORM

This preference form contains general information and serves as a claim for preference points for Broad-Based Black Economic Empowerment [B-BBEE] Status Level of Contribution.

1. INTRODUCTION

- 1.1 A total of twenty preference points shall be awarded for B-BBEE Status Level of Contribution.
- 1.2 Failure on the part of a Bidder to fill in and/or to sign this form and submit a B-BBEE Verification Certificate from a Verification Agency accredited by the South African Accreditation System [SANAS] or a Registered Auditor approved by the Independent Regulatory Board of Auditors [IRBA] or an Accounting Officer as contemplated in the Close Corporation Act [CCA] together with the bid will be interpreted to mean that preference points for B-BBEE Status Level of Contribution are not claimed.
- 1.3 Transnet reserves the right to require of a Bidder, either before a Bid is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by Transnet.

2. GENERAL DEFINITIONS

- 2.1 "**all applicable taxes**" include value-added tax, pay as you earn, income tax, unemployment insurance fund contributions and skills development levies;
- 2.2 "**B-BBEE**" means broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act;
- 2.3 "**B-BBEE status of contributor**" means the B-BBEE status received by a measured entity based on its overall performance using the relevant scorecard contained in the Codes of Good Practice on Black Economic Empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act;
- 2.4 "**Bid**" means a written offer in a prescribed or stipulated form in response to an invitation by Transnet for the provision of goods, works or services;
- 2.5 "**Broad-Based Black Economic Empowerment Act**" means the Broad-Based Black Economic Empowerment Act, 2003 [Act No. 53 of 2003];
- 2.6 "**comparative price**" means the price after the factors of a non-firm price and all unconditional discounts that can be utilised have been taken into consideration;
- 2.7 "**consortium or joint venture**" means an association of persons for the purpose of combining their expertise, property, capital, efforts, skills and knowledge in an activity for the execution of a contract;
- 2.8 "**contract**" means the agreement that results from the acceptance of a bid by Transnet;
- 2.9 "**EME**" means any enterprise with an annual total revenue of R5 [five] million or less as per the 2007 version of the B-BBEE Codes of Good Practice and means any enterprise with an annual total revenue of R10 [ten] million or less as per the Revised Codes of Good Practice issued on 11

October 2013 in terms of Government Gazette No. 36928;

- 2.10 **"firm price"** means the price that is only subject to adjustments in accordance with the actual increase or decrease resulting from the change, imposition, or abolition of customs and excise duty and any other duty, levy, or tax, which, in terms of the law or regulation, is binding on the contractor and demonstrably has an influence on the price of any supplies, or the rendering costs of any service, for the execution of the contract;
- 2.11 **"functionality"** means the measurement according to predetermined norms, as set out in the bid documents, of a service or commodity that is designed to be practical and useful, working or operating, taking into account, among other factors, the quality, reliability, viability and durability of a service and the technical capacity and ability of a bidder;
- 2.12 **"non-firm prices"** means all prices other than "firm" prices;
- 2.13 **"person"** includes reference to a juristic person;
- 2.14 **"QSE"** means any enterprise with an annual total revenue between R5 [five] million and R35 [thirty five] million as per the 2007 version of the B-BBEE Codes of Good Practice and means any enterprise with an annual total revenue of between R10 [ten] million and R50 [fifty] million as per the Revised Codes of Good Practice issued on 1 October 2013 in terms of Government Gazette No. 36928
- 2.15 **"rand value"** means the total estimated value of a contract in South African currency, calculated at the time of bid invitations, and includes all applicable taxes and excise duties;
- 2.16 **"subcontract"** means the primary contractor's assigning or leasing or making out work to, or employing another person to support such primary contractor in the execution of part of a project in terms of the contract;
- 2.17 **"total revenue"** bears the same meaning assigned to this expression in the Codes of Good Practice on Black Economic Empowerment, issued in terms of section 9(1) of the Broad-Based Black Empowerment Act and promulgated in the Government Gazette on 9 February 2007;
- 2.18 **"trust"** means the arrangement through which the property of one person is made over or bequeathed to a trustee to administer such property for the benefit of another person; and
- 2.19 **"trustee"** means any person, including the founder of a trust, to whom property is bequeathed in order for such property to be administered for the benefit of another person.

3. ADJUDICATION USING A POINT SYSTEM

- 3.1 The Bidder obtaining the highest number of total points for the evaluation criteria as enumerated in Section 2 of the RFP will be awarded the contract, unless objective criteria justifies the award to another bidder.
- 3.2 Preference points shall be calculated after prices have been brought to a comparative basis taking into account all factors of non-firm prices and all unconditional discounts.
- 3.3 Points scored will be rounded off to 2 [two] decimal places.
- 3.4 In the event of equal points scored, the Bid will be awarded to the Bidder scoring the highest number of preference points for B-BBEE.
- 3.5 However, when functionality is part of the evaluation process and two or more Bids have scored

equal points including equal preference points for B-BBEE, the successful Bid will be the one scoring the highest score for functionality.

3.6 Should two or more Bids be equal in all respect, the award shall be decided by the drawing of lots.

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4. POINTS AWARDED FOR B-BBEE STATUS LEVEL OF CONTRIBUTION

- 4.1 In terms of the Preferential Procurement Regulations, 2011, preference points shall be awarded to a Bidder for attaining the B-BBEE status level of contribution in accordance with the table below: [

B-BBEE Status Level of Contributor	Number of Points [Maximum 20]
1	20
2	18
3	16
4	12
5	8
6	6
7	4
8	2
Non-compliant contributor	0

- 4.2 Bidders who qualify as EMEs in terms of the 2007 version of the Codes of Good Practice must submit a certificate issued by an Accounting Officer as contemplated in the CCA or a Verification Agency accredited by SANAS or a Registered Auditor. Registered auditors do not need to meet the prerequisite for IRBA's approval for the purpose of conducting verification and issuing EME's with B-BBEE Status Level Certificate.
- 4.3 Bidders who qualify as EMEs in terms of the Revised Codes of Good Practice issued on 11 October 2013 in terms of Government Gazette No. 36928 are only required to obtain a sworn affidavit on an annual basis confirming that the entity has an Annual Total Revenue of R10 million or less and the entity's Level of Black ownership.
- 4.4 In terms of the 2007 version of the Codes of Good Practice, Bidders other than EMEs must submit their original and valid B-BBEE status level verification certificate or a certified copy thereof, substantiating their B-BBEE rating issued by a Registered Auditor approved by IRBA or a Verification Agency accredited by SANAS.
- 4.5 In terms of the Revised Codes of Good Practice issued on 11 October 2013 in terms of Government Gazette No. 36928, Bidders who qualify as QSEs are only required to obtain a sworn affidavit on an annual basis confirming that the entity has an Annual Total Revenue of R50 million or less and the entity's Level of Black ownership. Large enterprises must submit their original and valid B-BBEE status level verification certificate or a certified copy thereof, substantiating their B-BBEE rating issued by a Registered Auditor approved by IRBA or a Verification Agency accredited by SANAS.
- 4.6 A trust, consortium or joint venture will qualify for points for its B-BBEE status level as a legal entity, provided that the entity submits its B-BBEE status level certificate.
- 4.7 A trust, consortium or joint venture will qualify for points for their B-BBEE status level as an unincorporated entity, provided that the entity submits their consolidated B-BBEE scorecard as if they were a group structure and that such a consolidated B-BBEE scorecard is prepared for every separate bid.
- 4.8 Tertiary institutions and public entities will be required to submit their B-BBEE status level

certificates in terms of the specialised scorecard contained in the B-BBEE Codes of Good Practice.

- 4.9 A person will not be awarded points for B-BBEE status level if it is indicated in the Bid documents that such a Bidder intends subcontracting more than 25% [twenty-five per cent] of the value of the contract to any other enterprise that does not qualify for at least the same number of points that such a Bidder qualifies for, unless the intended subcontractor is an EME that has the capability and ability to execute the subcontract.
- 4.10 A person awarded a contract may not subcontract more than 25% [twenty-five per cent] of the value of the contract to any other enterprise that does not have an equal or higher B-BBEE status level than the person concerned, unless the contract is subcontracted to an EME that has the capability and ability to execute the subcontract.
- 4.11 Bidders are to note that in terms of paragraph 2.6 of Statement 000 of the Revised Codes of Good Practice issued on 11 October 2013 in terms of Government Gazette No. 36928, any representation made by an entity about its B-BBEE compliance must be supported by suitable evidence or documentation. As such, Transnet reserves the right to request such evidence or documentation from Bidders in order to verify any B-BBEE recognition claimed.

5. B-BBEE STATUS AND SUBCONTRACTING

- 5.1 **Bidders who claim points in respect of B-BBEE Status Level of Contribution must complete the following:**

B-BBEE Status Level of Contributor _____ = _____ [maximum of 20 points]

Note: Points claimed in respect of this paragraph 5.1 must be in accordance with the table reflected in paragraph 4.1 above and must be substantiated by means of a B-BBEE certificate issued by a Verification Agency accredited by SANAS or a Registered Auditor approved by IRBA or a sworn affidavit in the case of an EME or QSE.

- 5.2 **Subcontracting:**

Will any portion of the contract be subcontracted? YES/NO [delete which is not applicable]

If YES, indicate:

- (i) What percentage of the contract will be subcontracted?
- (ii) The name of the subcontractor
- (iii) The B-BBEE status level of the subcontractor
- (iv) Is the subcontractor an EME? YES/NO

BID DECLARATION

I/we, the undersigned, who warrants that he/she is duly authorised to do so on behalf of the company/firm, certify that points claimed, based on the B-BBEE status level of contribution indicated in paragraph 4 above, qualifies the company/firm for the preference(s) shown and I / we acknowledge that:

- (i) The information furnished is true and correct.
- (ii) In the event of a contract being awarded as a result of points claimed as shown in paragraph 6 above, the contractor may be required to furnish documentary proof to the satisfaction of Transnet that the claims are correct.
- (iii) If the B-BBEE status level of contribution has been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, Transnet may, in addition to any other remedy it may have:
 - (a) disqualify the person from the bidding process;
 - (b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
 - (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation;
 - (d) restrict the Bidder or Contractor, its shareholders and directors, and/or associated entities, or only the shareholders and directors who acted in a fraudulent manner, from obtaining business from Transnet for a period not exceeding 10 years, after the *audi alteram partem* [hear the other side] rule has been applied; and/or
 - (e) forward the matter for criminal prosecution.

WITNESSES:

- 1.
- 2.

SIGNATURE OF BIDDER

DATE:.....

COMPANY NAME:

ADDRESS:.....

TRANSNET LIMITED

(REGISTRATION NO 1990/000900/06)

TRANSNET



freight rail

BEACONSFIELD DEPOT

CONTRACT

ERECTING OF NEW FENCING BETWEEN LOHATHLA -HAAKBOSLEEGLE

Part A: GENERAL

This **Contract** is a fencing contract which involves the removing of the existing fence and replacing with the new fence, on the Transnet reserve,(07HFC-22) which is a Transnet asset between

1. 252.9341kilometres to 246.0260kilometres LEFT SIDE.
2. 252.934kilometres to 246.0260kilometres RIGHT HAND SIDE

TOTAL OF 13.816 kilometre of fencing between LOHATHLA-HAAKBOSLEEGLE stations , in the Transnet reserve.

The work consists of

1. Remove all bushes and trees in the fence.(recommend a TLB)
2. Plant of steel poles and struts as per specifications.
3. Spanning of 2 barbed wire as per specification as indicated green
4. Spanning of 3 steel wires as per specification as indicated in green
5. Fastening of droppers and V standards .
6. Veldspan to be used on both side
7. Remove all old material to Beaconsfield depot.

The work will be done by hand, and tenders to provide all the necessary equipment needed to complete the works on Transnet property in the geographical area controlled by the Depot Engineer, Beaconsfield, Kimberley as per the Schedule of Quantities and Prices.

A.2 TO BE SUPPLIED BY TRANSNET

All fencing materials, including wire, straining poles, droppers and gates will be supplied at the Beaconsfield Infra Depot in Austen Street, Kimberley.

Site Access certificate and keys for access to mechanization roads.

A.3 TO BE SUPPLIED BY THE CONTRACTOR

The Contractor is responsible to supply his own labour, equipment, food, water and accommodation needed to complete the work covered by the contract.

The Contractor shall be responsible for the transport of all new fencing material to the work site from the Infra Depot in Austen Street, Beaconsfield, Kimberley

Further he will be responsible for the return of any old fencing material released during construction and excess material to the Infra Depot in Austen Street, Beaconsfield, Kimberley.

The Contractor shall provide safe and secure storage facilities and be responsible for all equipment and material brought onto the site.

The Contractor shall provide at his/her own cost any security measures he/she may deem necessary for safe and effective execution of the work within the work area.

Under no circumstances will Transnet provide accommodation facilities or sites for workers in the section.

A4 EQUIPMENT ON SITE AS PER E.4D DOCUMENT (Schedule of plants)

1. Transnet Limited **Schedule of Plant** must include a suitable vehicle, on the contract site, for the transport of workers and material to or from the work site and to transport personnel in case of emergency to nearest hospital.
2. A compressor and jack hammers to dig holes for the steel poles or rail poles.
3. A suitable truck 7 ton or bigger to transport the material to site and back to depot.
4. A TLB to remove all access bushes, trees and rocks in the way of the fence.

No tender will be considered unless the E.4 E document is completed.

Contractor to provide all tools and equipment to perform duties as described.

A.5 SITE MEETINGS

These meetings will be held under the chairmanship of the Technical Officer or his/her deputy. It is compulsory for contractors to attend on time.

A.6 SITE BOOKS

The Contractor shall provide two 100 leaf Triplicate Books (Croxley JD222 or similar) to use as a **Site Instruction Book** and a **Site Diary** at the site as directed by the Technical Officer for the duration of the contract.

The **Site Instruction Book** shall only be used by the Technical Officer or his/her deputy and will be used for the issuing of instructions to the Contractor.

The Contractor shall complete the **Site Diary** and a detailed description of the work done shall be recorded on a daily basis. The attendance register of contract workers is also to be written in the **Site Diary** as also his daily Safety Talk. Safety Book must be kept in the vehicle by the Supervisor at all times during the contract. Neither of the books shall be removed from the site without the permission of the Technical Officer or his/her deputy.

A.7 TEMPORARY CAMPS

No facilities are available at the mentioned work areas. The Contractor must arrange for all facilities needed, and these costs must be included in the tendered price. All camp facilities to be adhere to **the Standard specification** and Contractor will not start his contract until the Technical Officer is satisfied with the camp facilities.

A.7 VELD FIRES

Under no circumstances may the Contractor or his/her employees make fires within the Transnet reserve. The contractor will be liable for any damages caused by staff on site.

Under no circumstance may the Contractor or his employer collect wood within the Transnet reserve or on the adjacent farms.

PART B: PROJECT SPECIFICATIONS

B.1 SCOPE OF WORK

This contract covers the erection of fences and any associated work, to be performed by the Contractor for the successful completion of this contract, in accordance with the true meaning and intent of the contract document.

This contract calls for the supply of all equipment, transport and labour to complete the following tasks:

1. Provision of transport of new material from Infra Depot to work site.
2. A vehicle present at all times at working site
3. Cleaning 1 metre both sides of fence.
4. Erecting of new fence between kilometres stipulated above.
5. Erecting of steel poles concreted and stand for 7 days
6. Erecting of all steel work to be done.
7. Provision of transport of excess and old material back to Infra Depot
8. Camp to be left in condition as found at the start.

All the above work will be performed by the Contractor on Transnet property under the control of the Depot Engineer, Infrastructure Maintenance, Beaconsfield, Kimberley.

B.2 STANDARDS OF WORKMANSHIP

All work is to be done according to the relevant specifications.

KY-100-I-67 B
KY-100-I-67 F

Line book Plan (green = situation where work is to be completed new fence)

All the work must be carried out in accordance with the specifications of the contract.

Where material has been supplied by Transnet and the material has been spoilt during execution of the work the contractor will be responsible to make good.

All work will be approved by the Technical Officer before payment is affected.

B.3 PROGRAMME OF WORK

The Contractor shall undertake the planning and programming of the work covered in the contract as stipulated in the Schedule of Quantities and Prices, when it is requested from the Technical Officer

B.4 PERFORMANCE MONITORING AND EVALUATION

The Contractor shall at all times be responsible for supervision of the work and for follow-up inspections to monitor the work performed.

The Technical Officer or his/her deputy may at any time during the operation carry out inspections of the Contractor's performance, methods and procedures.

The Contractor shall immediately take appropriate remedial action in areas where the specified standard of work is not achieved.

B.5 INSPECTION OF THE WORK

Inspection of the work will be done within one week after the Contractor has notified the Technical Officer in writing that the work has been completed.

If the work is found to be satisfactory, the Contractor must hand in his tax invoice for payment.

For the duration of this Contract, the Contractor is required to inspect the working process as well as remedial work.

B.6 REMEDIAL WORK

The Contractor shall carry out remedial work to all work where the standard of workmanship has not been achieved at no cost to Transnet.

The Technical Officer may, at any time after the inspection order the Contractor to carry out remedial action, which is to be done within seven (7) working days after being ordered to do so.

Failure to commence with remedial work the Technical Officer may arrange for such action to be carried out by other Contractors at the cost of the responsible Contractor.

B.7 POLLUTION PREVENTION AND ENVIRONMENTAL AWARENESS

According to the Environmental Management System of Transnet, pollution must be prevented as far as possible and when pollution occurs due to the negligence of the Contractor, he/she will be responsible for corrective actions.

B.8 MEASUREMENT AND PAYMENT

Penalties of R500 per day will be levied for late completion of work.

PART C: HEALTH AND SAFETY

C.1 HEALTH AND SAFETY PLAN

Prior to the start of the contract the contractor is required to do a risk assessment of each task and to provide a safety plan to address these risks.

This safety plan is to be provided and implemented by the contractor before the work commences and a copy to be kept on site

The Contractor must adhere to this Safety Plan at all times.

The Contractor's **Health and Safety Programme** must make provision for the following risks.

- a. Working adjacent to passing trains.
- b. Transporting of material and workers to and from work site.
- c. Loading and off-loading of both new and old material.
- d. Working close to Overhead Traction equipment. Electrical shock.
- e. Uneven surfaces.
- f. Blue asbestos. (to be reported to Technical Officer immediately)
- g. Working with digging tools.
- h. Veld fires.
- i. Transport of injured workers from work site to nearest hospital.

The contractor is to provide personal protection equipment (PPE) in relation to the risk and type of work to be executed.

All workers on this contract shall be required to wear reflective vests and safety boots at all times. (To be supplied by the Contractor).

Before the contractor may start any work, him and his entire team will be required to attend a compulsory Safety Induction given by a designated Transnet Safety representative.

The contractor or his supervisor will be responsible to hold a Safety Talk every morning before work commences (which is recorded in the Site Diary).

The contractor is to have available a suitable First Aid Kit on site at all times.

No work is to be done within a 3m distance of the railway line without the presence of a flagman.

All workers shall work as a team in one area in the Transnet reserve.

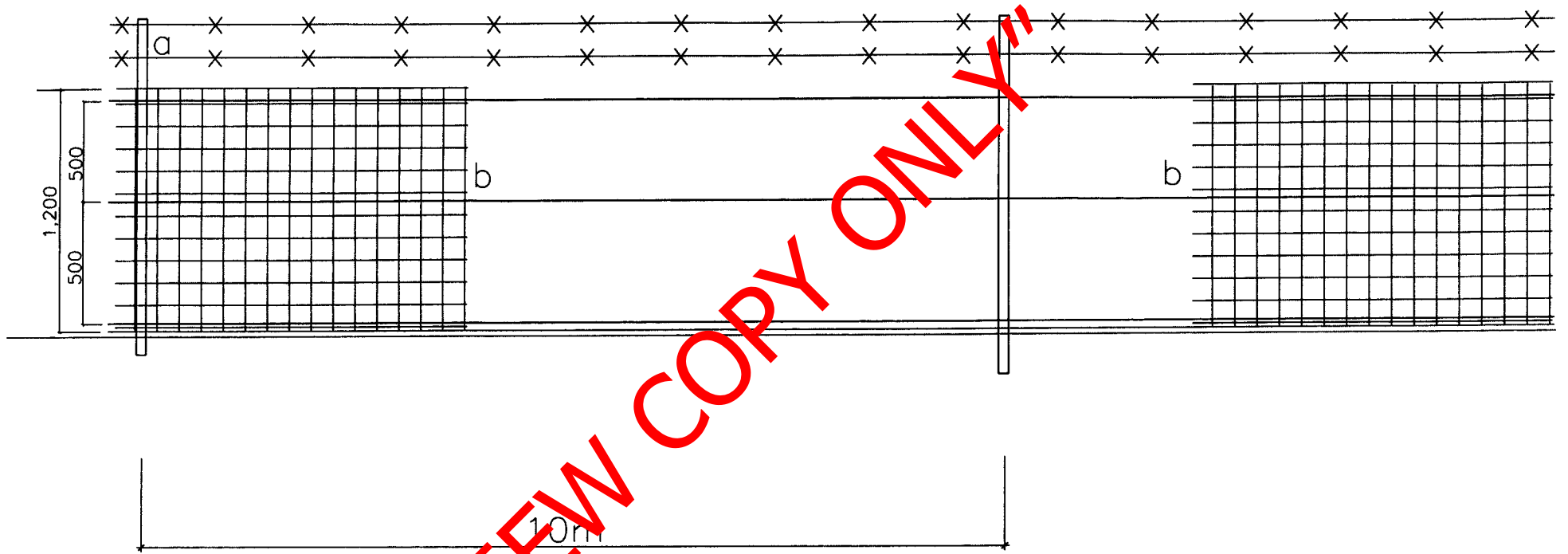
The contractor shall provide a cell phone, in good working order and with sufficient airtime, to his team leader to be available on site at all times.

No open fires are allowed on Transnet property. Any fires that may occur should be distinguished immediately at own costs. Any claims due to fire caused by the Contractor will be for his own account.

The Contractor shall appoint at the work site sufficient personnel whose sole task shall be to be on the lookout for approaching rail traffic. These employees shall operate an audible warning device to timeously warn all people on the work site of approaching rail traffic.

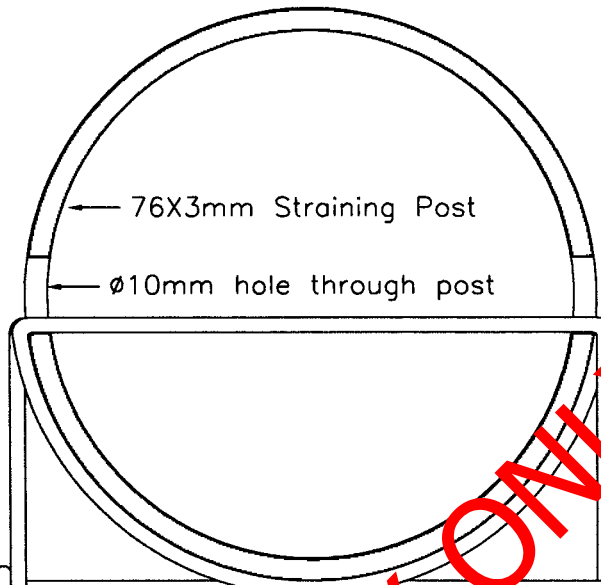
Schedule not to be changed after Contract has been posted in reverent Contract Box.

a=erect an addition barbed wire (2 lengths)
b=erecting of veldspan fence



TYPICAL VIEW OF A VELDSPAN FENCE

METHOD OF SECURING WIRE



Wind 2mm binding wire halfway around post (500mm Long)

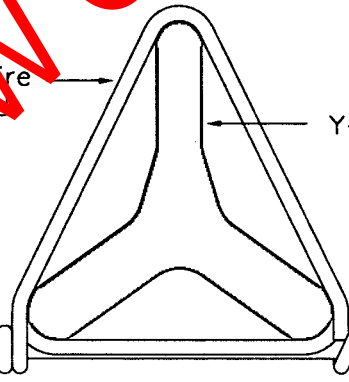
Wind binding wire anti clock wise around wire

Wind binding wire clock wise around wire

2,00x2,60mm High Strain Wire/2,50mm Double Barbed Wire

STRAINING POST @ 120m CENTERS

"PREVIEW COPY ONLY"



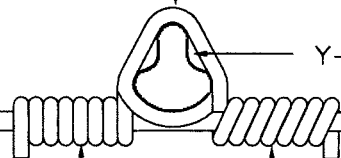
Wind 2mm binding wire once around standard (450mm long)

Y-Type Iron Standard

Wind binding wire anti clock wise around wire

Wind binding wire clock wise around wire

Y-TYPE STANDARD @ 15m CENTERS



Wind 2mm binding wire once around dropper (250mm long)

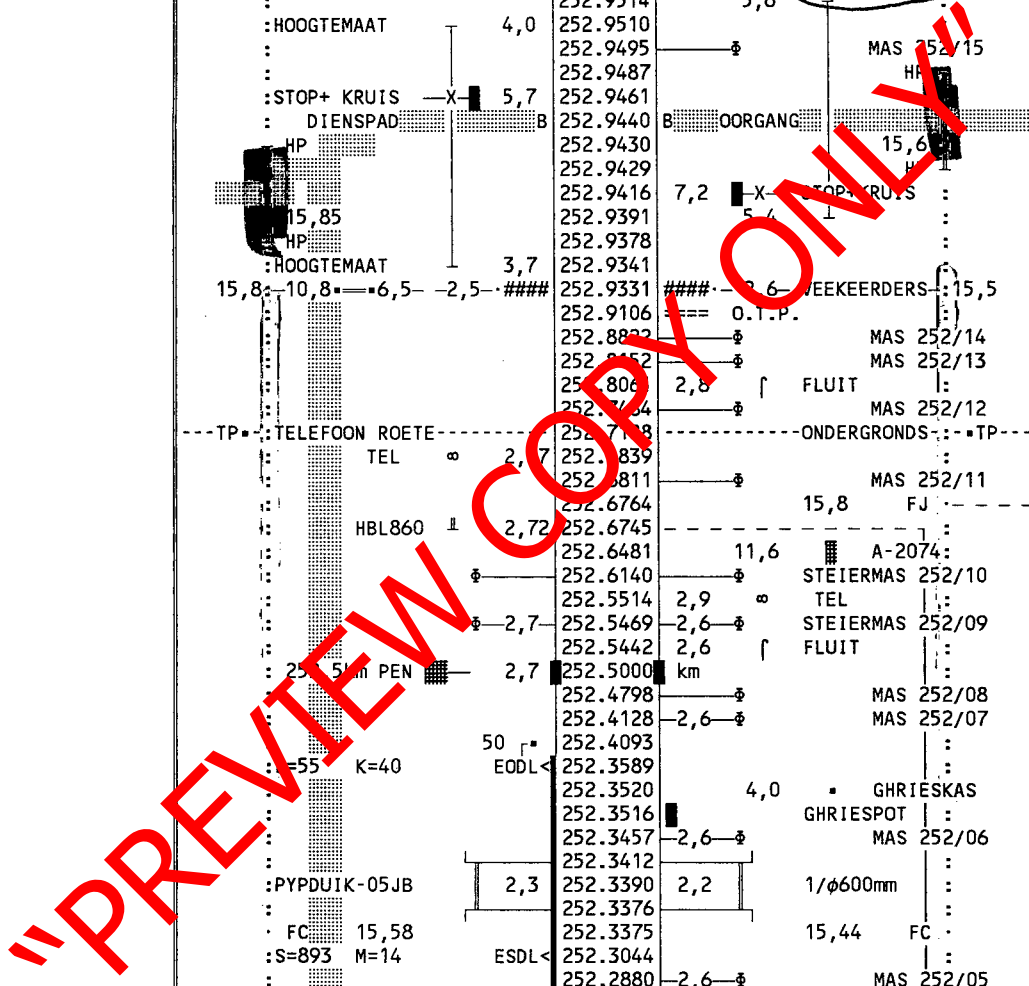
Y-Type Iron Dropper

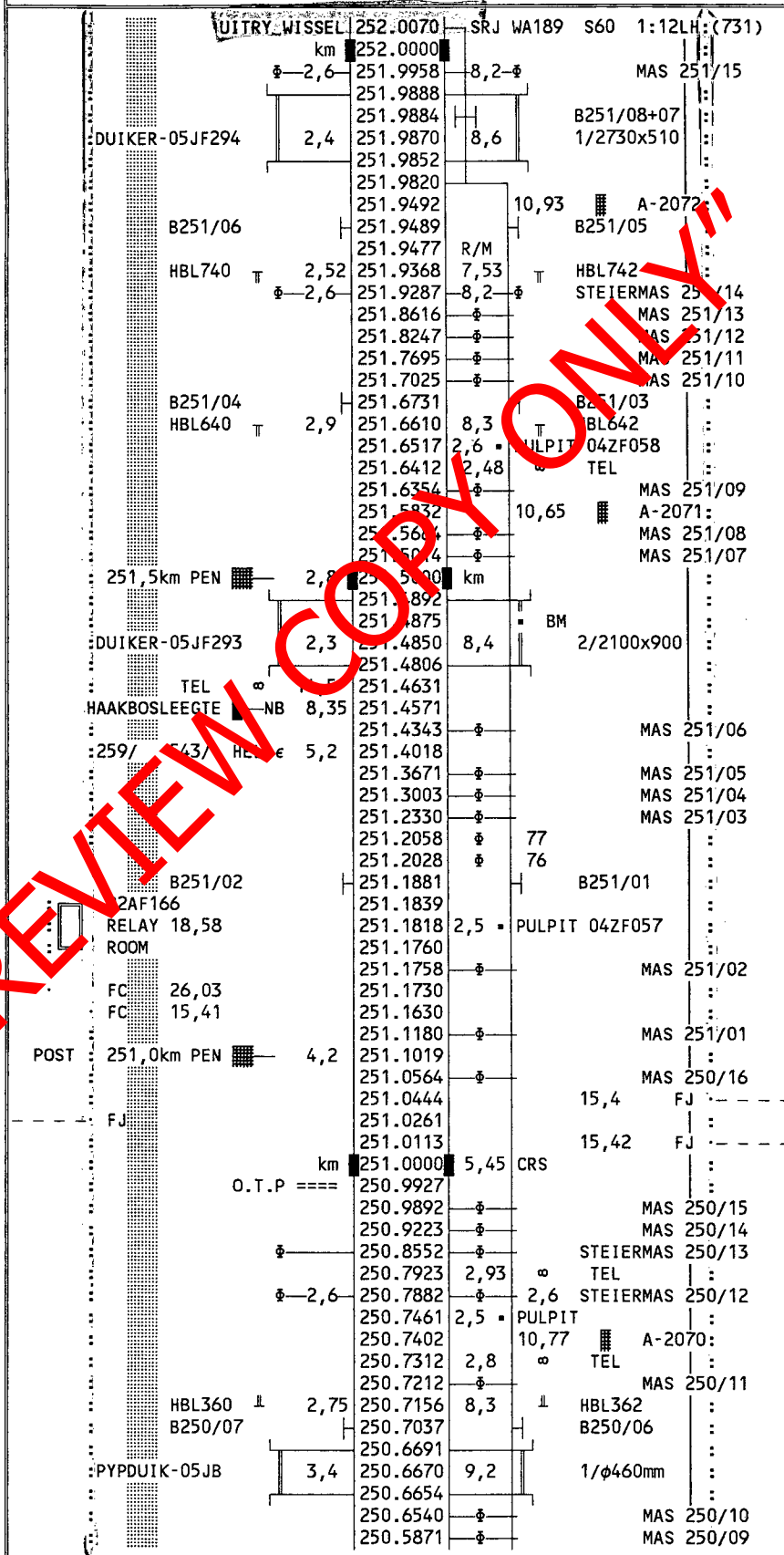
Wind binding wire anti clock wise around wire

Wind binding wire clock wise around wire

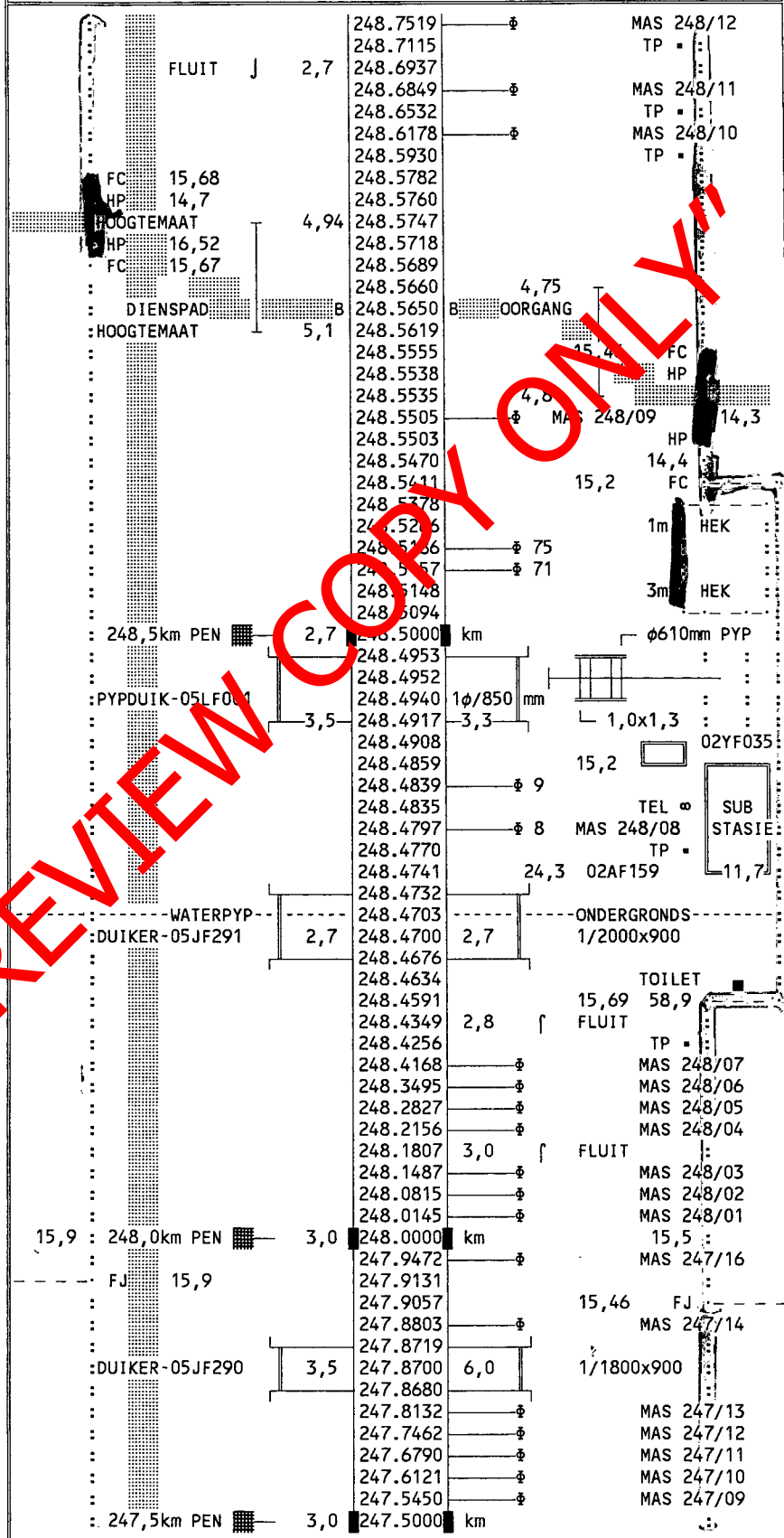
Y-TYPE DROPPER @ 2,5m CENTERS

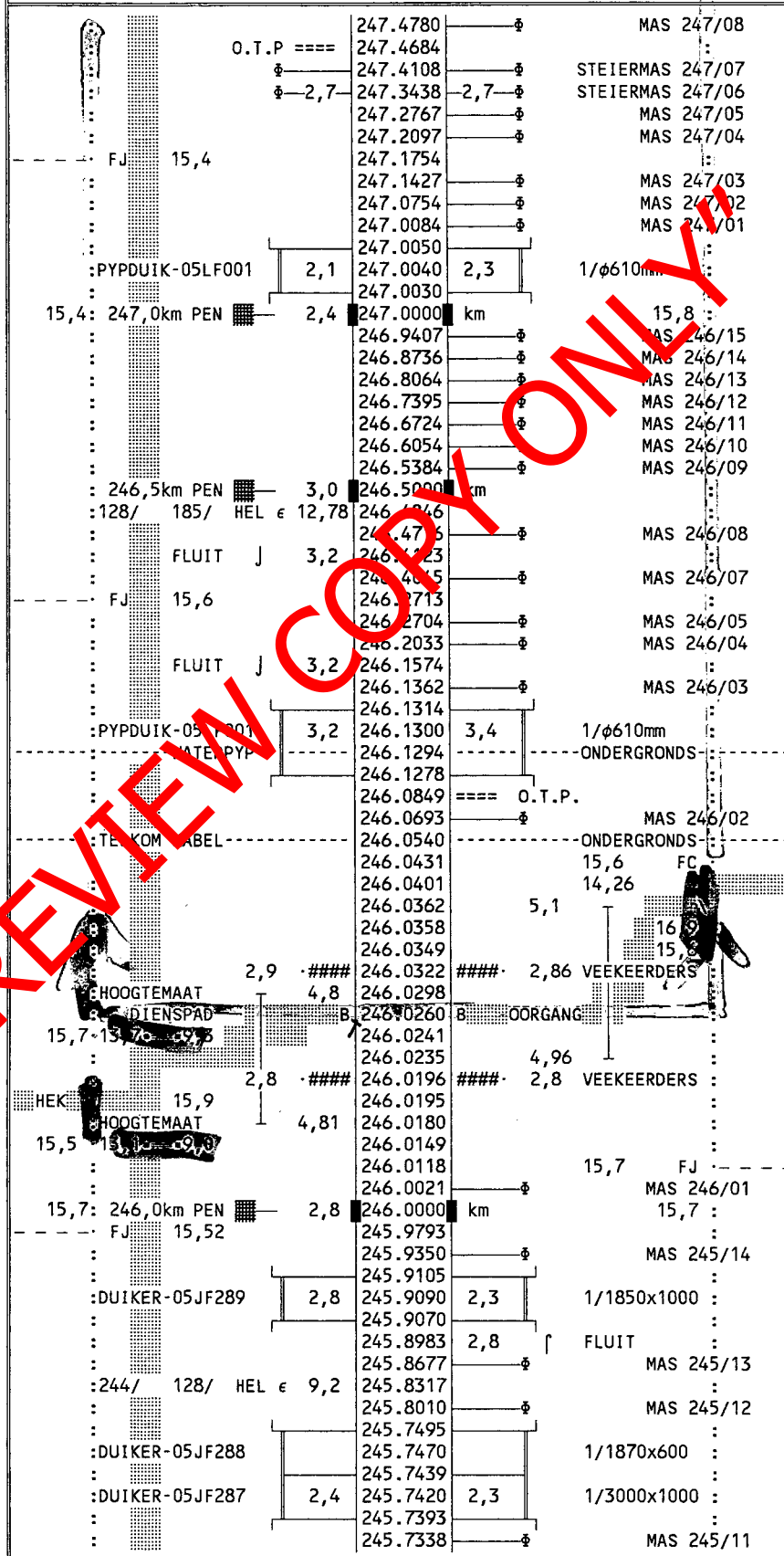
:	253.2171	Φ	MAS 253/04
:	253.1501	Φ	MAS 253/03
:	253.0831	Φ	MAS 253/02
:	253.0749		:
:	253.0161	Φ	MAS 253/01
:	253.0000	km	:
15,8:-----2,6-----####	252.9548	####-2,4-	10,2====15,2-15,6
:	252.9514	5,6	:
:	252.9510		:
:	252.9495	Φ	MAS 252/15
:	252.9487		HP
:	252.9461		:
:	252.9440	B:OORGANG:	15,6
:	252.9430		HP
:	252.9429		:
:	252.9416	7,2	X-STOP+KRUIS:
:	252.9391	5,6	:
:	252.9378		:
:	252.9341		:
15,8:---10,8---6,5---2,5---####	252.9331	####-2,6-	WEEKEEDERS:15,5
:	252.9106	===	O.I.P.
:	252.8822	Φ	MAS 252/14
:	252.8152	Φ	MAS 252/13
:	252.8066	2,8	FLUIT
:	252.7704	Φ	MAS 252/12
---TP---TELEFOON ROETE---	252.7118		ONDERGRONDS:---TP---
:	252.6839		:
:	252.6811	Φ	MAS 252/11
:	252.6764		15,8 FJ
:	252.6745		:
:	252.6481	11,6	A-2074:
:	252.6140	Φ	STIERMAS 252/10
:	252.5514	2,9 ∞	TEL
:	252.5469	2,6 Φ	STIERMAS 252/09
:	252.5442	2,6	FLUIT
:	252.5000	km	:
:	252.4798	Φ	MAS 252/08
:	252.4128	2,6 Φ	MAS 252/07
:	252.4093		:
:	252.3589		:
:	252.3520	4,0	GHRIESKAS
:	252.3516		GHRIESPOT
:	252.3457	2,6 Φ	MAS 252/06
:	252.3412		:
:	252.3390	2,2	1/φ600mm
:	252.3376		:
:	252.3375		15,44 FC
:	252.3044		:
:	252.2880	2,6 Φ	MAS 252/05
:	252.2730	=====	1/φ600mm TOE GEVAL
:	252.2685		:
:	252.2640	2,6	2/3000x900
:	252.2593		:
:	252.2536		:
:	252.2530	2,6	1/φ600mm
:	252.2516		:
:	252.2350	2,8 Φ	MAS 252/04
:	252.2000		17,66 FC
:	252.1895		:
:	252.1824	2,7 Φ	MAS 252/03
:	252.1443		:
:	252.1299	2,8 Φ	MAS 252/02
:	252.1094		:
:	252.0810	3,0 ∞	TEL
:	252.0684	2,9	HBL760
:	252.0629	2,7 Φ	MAS 252/01
:	252.0599	Φ	:
:	252.0596		:
:	252.0510		:
:	252.0330	11,14	A-2073:





250,5km PEN	3,7	250.5198	2,7	MAS 250/08
		250.5000	km	
109/ 259/ HEL € 6,15		250.4880	11,08	A-2069
HBL260	2,7	250.4611		
B250/05	2,69	250.4528	8,1	MAS 250/07
		250.4407	7,55	HBL262
		250.4292		B250/04
		250.4221	R/M	
		250.3965		
		250.3891		B250/ +
	2,7	250.3856	8,1	MAS 250/06
B250/01		250.3710	SRJ WA188 S60	(201)
		250.3405		
HBL240	3,01	250.3403	10,6	A-2068
		250.3257		
TEL	2,98	250.3216		
		250.3188		MAS 250/05
		250.3140		
		250.2517		MAS 250/04
		250.1847		MAS 250/03
		250.1288	15,64	FJ
		250.1176		MAS 250/02
155/ 100/ HEL € 5,31		250.0758		
15,4: 250,0km PEN	3,0	250.0500		MAS 250/01
		250.0000	km	15,6
		249.9998		MAS 249/16
		249.9237		MAS 249/15
		249.8567		MAS 249/14
		249.7895		MAS 249/13
		249.7450	11,13	A-2067
		249.7225		MAS 249/12
		249.7196	3,0	HBL140
		249.6978	3,1	TEL
		249.6554		MAS 249/11
	50	249.6467		
		249.6001		
XPDUK-050B	2,4	249.5980	2,3	1/φ600mm
L=50 K=30		249.5966		
		249.5965		
		249.5885		MAS 249/10
10/ 155/ HEL € 6,0		249.5824		
S=1136 M=11		249.5468		
		249.5355		MAS 249/09
FC	12,9	249.5122	17,9	FC
		249.5106		
DUIKER-05JF292	2,3	249.5077		
		249.5060	2,7	1/2450x600
		249.5040		
		249.5000	km	
		249.4751		MAS 249/08
S=1136 M=11		249.4650		
		249.4225		MAS 249/07
L=50 K=30		249.4144		
	50	249.3643		
		249.3554		MAS 249/06
		249.2883		MAS 249/05
		249.2214		MAS 249/04
O.T.P =====		249.1891		
		249.1543		STEIERMAS 249/03
	2,7	249.0872	2,6	STEIERMAS 249/02
		249.0201		MAS 249/01
15,7: 249,0km PEN	2,9	249.0000	km	15,6
		248.9530		MAS 248/15
		248.9483		
FLUIT J	2,9	248.9128		15,6 FJ
		248.8680		MAS 248/14
		248.8667	3,68	S.W.B.
		248.8266		TP
		248.8190		MAS 248/13
		248.7688		TP





TRANSNET LIMITED

(Registration no. 1990/00900//06)

**SAFETY HEALTH AND ENVIRONMENTAL (SHE) SPECIFICATIONS
FOR CONTRACTORS****AND****SAFETY ARRANGEMENTS AND PROCEDURAL COMPLIANCE
WITH THE OCCUPATIONAL HEALTH AND SAFETY ACT
(ACT 85 OF 1993) AND APPLICABLE REGULATIONS****1. General**

- 1.1 The Contractor and Transnet Limited (hereinafter referred to as "Transnet") are individual employers, each in its own right, with their respective duties and obligations set out in the Occupational Health and Safety Act, Act 85 of 1993 (the Act) and applicable Regulations.
- 1.2 The Contractor accepts, in terms of the General Conditions of Contract and in terms of the Act, his obligations as an employer in respect of all persons in his employ, other persons on the premises or the Site or place of work or on the work to be executed by him, and under his control. He shall, before commencement with the execution of the contract work, comply with the provisions set out in the Act, and shall implement and maintain a SHE Plan as described in the Construction Regulations, 2003 and as approved by Transnet on the Site and place of work for the duration of the Contract.
- 1.3 The Contractor accepts his obligation to complying fully with the Act and applicable Regulations notwithstanding the omission of some of the provisions of the Act and the Regulations from this document.
- 1.4 Transnet accepts, in terms of the Act, its obligations as an employer of its own employees working on or associated with the site or place of work, and the Contractor and TFR Contract Representative/Technical Officer or his deputy shall at all times, co-operate in respect of the health and safety management of the site, and shall agree on the practical arrangements and procedures to be implemented and maintained during execution of the Works.
- 1.5 In the event of any discrepancies between any legislation and this specification, the applicable legislation will take precedence.

2. Definitions

- 2.1 In this Specification any word or expression to which a meaning has been assigned in the Construction Regulations, shall have the meaning so assigned to it, unless the context otherwise indicates: -
- 2.2 The work included in this Contract shall for the purposes of compliance with the Act be deemed to be "**Construction Work**", which, in terms of the Construction Regulations, 2003 means any work in connection with: -

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- (a) the erection, maintenance, alteration, renovation, repair, demolition or dismantling of or addition to a building or any similar structure;
- (b) the installation, erection, dismantling or maintenance of fixed plant where such work includes the risk of a person falling;
- (c) the construction, maintenance, demolition or dismantling of any bridge, dam, canal, road, railway, runway, sewer or water reticulation system or any similar civil engineering structure; or
- (d) the moving of earth, clearing of land, the making of an excavation, piling, or any similar type of work;
- 2.3 **“competent person”** in relation to construction work, means any person having the knowledge, training and experience specific to the work or task being performed: Provided that where appropriate qualifications and training are registered as per the South African Qualifications Authority Act, 1995, these qualifications and training shall be deemed to be the required qualifications and training;
- 2.4 **“contractor”** means principal contractor and **“subcontractor”** means contractor as defined by the Construction Regulations, 2003.
- 2.5 **“fall protection plan”** means a documented plan, of all risks relating to working from an elevated position, considering the nature of work undertaken, and setting out the procedures and methods applied to eliminate the risk;
- 2.6 **“Safety, Health and Environmental (SHE) File”** means a file, or other record in permanent form, containing the information required to be kept on site in accordance with the Act and applicable Regulations;
- 2.7 **“Safety, Health and Environmental (SHE) Plan ”** means a documented plan which addresses the hazards identified and include safe work procedures to mitigate, reduce or control the hazards identified;
- 2.8 **“Risk Assessment”** means a programme to determine any risk associated with any hazard at a construction site, in order to identify the steps needed to be taken to remove, reduce or control such hazard;
- 2.9 **“the Act”** means the Occupational Health and Safety Act No. 85 of 1993.

3. Procedural Compliance

- 3.1 The Contractor who intends to carry out any construction work shall, before carrying out such work, notify the Provincial Director in writing if the construction work:-
- (a) includes the demolition of a structure exceeding a height of 3 metres; or
- (b) includes the use of explosives to perform construction work; or
- (c) includes the dismantling of fixed plant at a height greater than 3m,

and shall also notify the Provincial Director in writing when the construction work exceeds 30 days or will involve more than 300 person days of construction work and if the construction work:-

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- (a) includes excavation work deeper than 1m; or
- (b) includes working at a height greater than 3 metres above ground or a landing.
- 3.2 The notification to the Provincial Director shall be on a form similar to Annexure A of the Construction Regulations, 2003, also shown in Annexure 1 of this Specification. The Contractor shall ensure that a copy of the completed notification form is kept on site for inspection by an inspector, TFR Contract Representative/Technical Officer or employee.
- 3.3 The Contractor shall, in accordance with the Act and applicable Regulations, make all the necessary appointments of competent persons in writing on a form similar to Annexure 2 of this Specification (e.g Construction Site Supervisor, Construction Safety Officer etc) and deliver copies thereof to the TFR Contract Representative/Technical Officer. Copies should also be retained on the health and safety file.
- 3.4 Subcontractors shall also make the above written appointments and the Contractor shall deliver copies thereof to the TFR Contract Representative/Technical Officer.
- 3.5 In the case of a self-employed Contractor or any subcontractor who has the appropriate competencies and supervises the work himself, the appointment of a construction supervisor in terms of regulation 6.1 of the Construction Regulations, 2003 will not be necessary. The Contractor shall in such a case execute and sign a declaration, as in Annexure 3, by which he personally undertakes the duties and obligations of the "Chief Executive Officer" in terms of section 16(1) of the Act.
- 3.6 The Contractor shall, before commencing any work, obtain from the TFR Contract Representative/Technical Officer an access certificate as in Annexure 4 executed and signed by him permitting and limiting access to the designated site or place of work by the Contractor and any subcontractors under his control.
- 3.7 Procedural compliance with Act and Regulations, as above, shall also apply to any subcontractors as employers in their own right. The Contractor shall furnish the TFR Contract Representative/Technical Officer with full particulars of such subcontractors and shall ensure that they comply with the Act and Regulations and Transnet's safety requirements and procedures.

4. Special Permits

Where special permits are required before work may be carried out such as for hotwork, isolation permits, work permits and occupations, the Contractor shall apply to the TFR Contract Representative/Technical Officer or the relevant authority for such permits to be issued. The Contractor shall strictly comply with the conditions and requirements pertaining to the issue of such permits.

5. Health and Safety Programme

- 5.1 The Tenderer shall, with his tender, submit a Health and Safety Programme setting out the practical arrangements and procedures to be implemented by him to ensure compliance by him with the Act and Regulations and particularly in respect of: -
- (i) The provision, as far as is reasonably practical, of a working environment that is safe and without risk to the health of his employees and subcontractors in terms

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of section 8 of the Act;

- (ii) the execution of the contract work in such a manner as to ensure in terms of section 9 of the Act that persons other than those in the Contractor's employment, who may be directly affected by the contract work are not thereby exposed to hazards to their health and safety;
- (iii) ensuring, as far as is reasonably practical, in terms of section 37 of the Act that no employee or subcontractor of the Contractor does or omits to do any act which would be an offence for the Contractor to do or omit to do.

5.2 The Contractor's Health and Safety Programme shall be based on a risk assessment in respect of the hazards to health and safety of his employees and other persons under his control that are associated with or directly affected by the Contractor's activities in performing the contract work and shall establish precautionary measures as are reasonable and practical in protecting the safety and health of such employees and persons.

5.3 The Contractor shall cause a risk assessment contemplated in clause 5.2 above to be performed by a competent person, appointed in writing, before commencement of any Construction Work and reviewed during construction. The Risk Assessments shall form part of the Health and Safety programme to be applied on the site and shall include at least the following:

- (a) The identification of the risks and hazards that persons may be exposed to;
- (b) the analysis and evaluation of the hazards identified;
- (c) a documented SHE Plan, including safe work procedures to mitigate, reduce or control the risks identified;
- (d) a monitoring and review plan.

5.4 The SHE Plan shall include full particulars in respect of: -

- (a) The safety management structure to be instituted on site or place of work and the names of the Contractor's health and safety representatives and members of safety committees where applicable;
- (b) the safe working methods and procedures to be implemented to ensure the work is performed in compliance with the Act and Regulations;
- (c) the safety equipment, devices and clothing to be made available by the Contractor to his employees;
- (d) the site access control measures pertaining to health and safety to be implemented;
- (e) the arrangements in respect of communication of health and safety related matters and incidents between the Contractor, his employees, subcontractors and the TFR Contract Representative/Technical Officer with particular reference to the reporting of incidents in compliance with Section 24 and General Administrative Regulation 8 of the Act and with the pertinent clause of the General Conditions of Contract forming part of the Contract and

E.4E Transnet (Feb 2011)

- (f) the introduction of control measures for ensuring that the SHE Plan is maintained and monitored for the duration of the Contract.
- 5.4 The Health and Safety programme shall be subject to the TFR Contract Representative/TFR Contract Representative/Technical Officer's approval and he may, in consultation with the Contractor, order that additional and/or supplementary practical arrangements and procedures be implemented and maintained by the Contractor or that different working methods or safety equipment be used or safety clothes be issued which, in the TFR Contract Representative/Technical Officer's opinion, are necessary to ensure full compliance by the Contractor with his obligations as an employer in terms of the Act and Regulations. The TFR Contract Representative/Technical Officer or his deputy shall be allowed to attend meetings of the Contractor's safety committee as an observer.
- 5.5 The Contractor shall take reasonable steps to ensure that each subcontractor's SHE Plan is implemented and maintained on the construction site: Provided that the steps taken, shall include periodic audits at intervals mutually agreed to between them, but at least once every month.
- 5.6 The Contractor shall stop any subcontractor from executing any construction work, which is not in accordance with the Contractor's, and/or subcontractor's SHE Plan for the site or which poses a threat to the health and safety of persons.
- 5.7 The Contractor shall ensure that a copy of the SHE Plan is available on site for inspection by an inspector, TFR Contract Representative/Technical Officer, agent, subcontractor, employee, registered employee organisation, health and safety representative or any member of the health and safety committee.
- 5.8 The Contractor shall consult with the health and safety committee or, if no health and safety committee exists, with a representative group of employees, on the development, monitoring and review of the Risk Assessment.
- 5.9 The Contractor shall ensure that all employees under his control are informed, instructed and trained by a competent person regarding any hazard and the related work procedures before any work commences, and thereafter at such times as may be determined in the Risk Assessment.
- 5.10 The Contractor shall ensure that all subcontractors are informed regarding any hazard as stipulated in the Risk Assessment before any work commences, and thereafter at such times as may be determined in the Risk Assessment.
- 5.11 The Contractor shall ensure that all visitors to a construction site undergoes SHE induction pertaining to the hazards prevalent on the site and shall be provided with the necessary personal protective equipment.
- 6. Fall Protection Plan**
- 6.1 In the event of the risk and hazard identification, as required in terms of clause 5.3 of this Specification, revealing risks relating to working from an elevated position the contractor shall cause the designation of a competent person, responsible for the preparation of a fall protection plan;

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- 6.2 The Contractor shall implement, maintain and monitor the fall protection plan for the duration of Contract. The Contractor shall also take such steps to ensure the continued adherence to the fall protection plan.
- 6.3 The fall protection plan shall include:-
- (a) A Risk Assessment of all work carried out from an elevated position;
 - (b) the procedures and methods to address all the identified risks per location;
 - (c) the evaluation of the employees physical and psychological fitness necessary to work at elevated positions;
 - (d) the training of employees working from elevated positions; and
 - (e) the procedure addressing the inspection, testing and maintenance of all fall protection equipment.

7. Hazards and Potential Hazardous Situation

The Contractor and the TFR Contract Representative/Technical Officer shall immediately notify one another of any hazardous or potentially hazardous situations which may arise during performance of the Contract by the Contractor or any subcontractor and, in particular, of such hazards as may be caused by the design, execution and/or location and any other aspect pertaining to the contract work.

8. Safety, Health and Environmental (SHE) File

- 8.1 The Contractor shall ensure that a SHE file is opened and kept on site and shall include all documentation required as per the Act and applicable regulations, and made available to an inspector, the TFR Contract Representative/Technical Officer, or subcontractor upon request.
- 8.2 The Contractor shall ensure that a copy of the both his SHE Plan as well as any subcontractor's SHE Plan is available on request to an employee, inspector, contractor or the TFR Contract Representative/Technical Officer.
- 8.3 The Contractor shall hand over a consolidated health and safety file to the TFR Contract Representative/Technical Officer upon completion of the Construction Work and shall in addition to documentation mentioned in the Act and applicable Regulations include a record of all drawings, designs, materials used and other similar information concerning the completed structure.

9. Medical Surveillance

- 9.1 The contractor shall ensure that all the appropriate medical surveillance documents are available as required by the Act and be kept in the safety file.

10. Substance Abuse

- 10.1 All contractors must comply with the TFR Substance Abuse Policy and Regulation 2A of the General Safety Regulations, .

11. Incidents/Occurrences

11.1 All incidents referred to in Regulation 9 of General Administration Regulations of the Act involving the contractor and his subcontractor on Transnet Ltd premises, shall be reported as prescribed. TFR hereby obtains an interest in the issue of any investigation, formal inquiry conducted in terms of Section 31 and 32 of the Act into any incident involving the contractor, his subcontractor, any person or machinery under his control on TFR premises.

11.2 TFR Contract Representative must be informed of the above incidents/occurrences before the end of shift when the incident/occurrence occurred.

12 Monthly Safety Reports

12.1 All Contracts of more than 1 month shall provide a monthly safety report as required by TFR

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ENVIRONMENTAL CONTRACT CLAUSES

INSTRUCTIONS

Except as set forth below, the content of this document when included within a contract shall not be changed, modified or altered in any way.

CONDITIONS OF CONTRACT

1. The Contractor shall identify, document and comply with all pertinent Environmental laws and associated Regulations, approvals, licenses and permits which are applicable to the Services and activities undertaken.
2. Before commencement with any of the services to be rendered to TFR, the Contractor shall make available all personnel who will be working on the specified contract to be given environmental induction training. All Contractors' Personnel arriving on the Site shall attend such induction.
3. The Contractor shall adhere to all instructions issued by Project Manager or his /her delegated person in promotion of environmental management and legal compliance.
4. The Contractor shall determine the correct positioning of topsoil stockpiling to avoid massive disturbance and prepare the topsoil for reuse during landscaping.
5. Concrete shall not be mixed directly on the ground or any other permeable surface. Should concrete batching activities occur, these should be located in the designated area on site with low environmental sensitivity levels.
6. All excess concrete shall be removed from site on completion of plastering or concrete pouring and disposed of in an environmentally acceptable manner.
7. The Contractor shall ensure that his or her employees are aware of the procedures to be followed when dealing with spills and leaks, which shall include notifying the relevant authorities and TFR as required in terms of NEMA, 1998 and NWA, 1998. The Contractor shall ensure that all necessary material and equipment required for use during clean – up/rehabilitation of spills and leaks are available on site at all times. Treatment, remediation and/or rehabilitation of contaminated areas shall be undertaken to the

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reasonable satisfaction of the TFR Environmental Control Officer or relevant Environmental Specialist.

8. Contractor shall be solely responsible for the control of dust generated from his or her activities. Excavation, handling and transport of erodible material shall be avoided under aggressive wind conditions or when a visible dust plume is present. If dust damping measures are deemed inadequate, working must cease until the wind speed drops to an acceptable level.
9. Construction activities generating output levels of 85 db (A) or more shall be confined to the hours 08h00 to 17h00 Mondays to Fridays (close to residential areas).
10. No on-site burying or dumping of waste material shall occur. Waste must be collected by a licensed waste transporting contractor and disposed of at a licensed disposal site. Disposal certificate must be made available to TFR on request.
11. Waste bins must be provided in sufficient number and capacity to store solid waste produced on a daily basis. These bins must be kept closed and emptied regularly.
12. A designated re-fuelling area (s) must be provided. The re-fuelling area must be protected from hydrocarbon spillage to the reasonable satisfaction of the TFR Environmental Control Officer or Relevant Environmental Specialist. As a minimum requirement, re-fuelling and workshop areas shall have a bunded floor surface and stormwater collection mechanism. Refuelling shall always be accompanied by the use of drip trays.
13. The Contractor must notify the Project Manager immediately of any pollution incident. An incident record system shall be maintained on site for inspection by TFR and relevant authorities.
14. All vehicles and equipments shall be kept in good working condition. All leaking equipments shall be repaired immediately or removed from site. All vehicles and equipment shall be maintained not emit excessive noise.
15. In case of major hydrocarbon spill or leakage as a result of equipment failure, Project Manager must be made aware of such event and the affected area must be fenced off and be cleaned immediately to the reasonable satisfaction of the TFR Environmental Control Officer to prevent contamination of soil and both surface and groundwater.
16. The Contractor shall ensure that no spillage occurs when toilets are being cleaned or emptied and that the contents are removed from site by a licensed service provider.
17. The use of borrow pits for the construction of access roads must comply with the provisions of Minerals and Petroleum Resources Development Act of 2004 as amended and should not be located inside the border of any protected area (e.g. Nature Reserve).

ANNEXURE 1

OCCUPATIONAL HEALTH AND SAFETY ACT 85, 1993

Regulation 3(1) of the Construction Regulations

NOTIFICATION OF CONSTRUCTION WORK

1(a) Name and postal address of principal contractor:

(b) Name and tel. no of principal contractor's contact person:

2. Principal contractor's compensation registration number:

3.(a) Name and postal address of client:

(b) Name and tel no of client's contact person or agent:

4.(a) Name and postal address of designer(s) for the project:

(b) Name and tel. no of designer(s) contact person:

5. Name and telephone number of principal contractor's construction supervisor on site appointed in terms of regulation 6(1).

6. Name/s of principal contractor's construction sub-ordinate supervisors on site appointed in terms of regulation 6(2).

7. Exact physical address of the construction site or site office:

8. Nature of the construction work:

9. Expected commencement date: _____

10. Expected completion date: _____

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11. Estimated maximum number of persons on the construction site: _____

12. Planned number of contractors on the construction site accountable to the principle contractor:

13. Name(s) of contractors already chosen.

Principal Contractor

Date

Client

Date

* THIS DOCUMENT IS TO BE FORWARDED TO THE OFFICE OF THE DEPARTMENT OF LABOUR PRIOR TO COMMENCEMENT OF WORK ON SITE.

* ALL PRINCIPAL CONTRACTORS THAT QUALIFY TO NOTIFY MUST DO SO EVEN IF ANOTHER PRINCIPAL CONTRACTOR ON THE SAME SITE HAD DONE SO PRIOR TO THE COMMENCEMENT OF WORK.

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ANNEXURE 2

(COMPANY LETTER HEAD)

OCCUPATIONAL HEALTH AND SAFETY ACT, 1993 (ACT 85 OF 1993) :

SECTION/REGULATION: _____

REQUIRED COMPETENCY: _____

In terms of _____ I, _____

representing the Employer) do hereby appoint _____

As the Competent Person on the premises at _____

(physical address) to assist in compliance with the Act and the applicable Regulations.

Your designated area/s is/are as follows :-

Date : _____

Signature :- _____

Designation :- _____

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ACCEPTANCE OF DESIGNATION

I, _____ do hereby accept this Designation and acknowledge that I understand the requirements of this appointment.

Date : _____

Signature :- _____

Designation :- _____

ANNEXURE 3

(COMPANY LETTER HEAD)

OCCUPATIONAL HEALTH AND SAFETY ACT, 1993 (ACT 85 OF 1993) :

DECLARATION

In terms of the above Act I, _____ am personally assuming the duties and obligations as Chief Executive Officer, defined in Section 1 of the Act and in terms of Section 16(1), I will, as far as is reasonably practicable, ensure that the duties and obligations of the Employer as contemplated in the above Act are properly discharged.

Signature :- _____

Date : _____

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ANNEXURE 4

(LETTER HEAD OF BUSINESS DIVISION OR UNIT OF TRANSNET LIMITED)

SITE ACCESS CERTIFICATE

Access to : _____ (Area)
Name of Contractor/Builder :- _____
Contract/Order No.: _____

The contract works site/area described above are made available to you for the carrying out of associated works

In terms of your contract/order with
(company) _____

Kindly note that you are at all times responsible for the control and safety of the Works Site, and for persons having access to the site.

As from the date hereof and for the duration of the contract you will be responsible for compliance with the requirements of the Occupational Health and Safety Act, 1993 (Act 85 of 1993) as amended, and all conditions of the Contract pertaining to the site of the works as defined and demarcated in the contract documents including the plans of the site or work areas forming part thereof.

Signed : _____ Date : _____
TECHNICAL OFFICER

ACKNOWLEDGEMENT OF RECEIPT

Name of Contractor/Builder :- _____ I,
_____ do hereby acknowledge and accept the duties
and obligations in respect of the Safety of the site/area of Work in terms of the Occupational Health and
Safety Act; Act 85 of 1993.

Name : _____ Designation : _____

Signature : _____ Date : _____

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18. All disturbed areas must be rehabilitated to the reasonable satisfaction of TFR Environmental Control Officer or Relevant Environmental Specialist.
19. Transportation, handling and storage of all substances classified as hazardous must comply with the provisions of the Hazardous Substances Act, 15 of 1973, relevant Regulations and SANS Codes.
20. Archaeological remains, artificial features and structures older than 60 years are protected by the Natural Heritage Resources Act, 25 of 1999. Should any archaeological artefact be exposed during construction or any contract work, such work must be stopped immediately. The TFR Environmental Control Officer must be called in for inspection and to recommend the way-forward. Under no circumstances may any artefacts be destroyed or removed from site.
21. The extraction of water for construction purposes must at all times comply with licensing requirements of Department of Water Affairs, where applicable. Extraction of water from a stream or a river requires approval.
22. Blasting work that may be required on site shall be carried out entirely within the provisions of the Explosives Act, 26 of 1955 and other relevant engineering and safety standards.
23. Office and camp sites shall be established, as far as is practicable, outside the flood plain, above the 1:50 flood level mark within the boundaries of the construction area.
24. No camp or office site shall be located closer than 100 metres from a stream, river, spring, dam or pan.
25. The area chosen for these purposes shall be the minimum reasonably required and which will involve the least disturbance to vegetation.
26. Camps and site offices shall be fenced (where necessary) in consultation with the landowner.
27. The Project Manager or TFR Contract Representative may, at his or her discretion stop any work, activity or process not in accordance with Environmental laws and associated Regulations, approvals, licenses and permits
23. The contractor shall preserve wild life in terms of the NEMA.