



TRANSNET FREIGHT RAIL
an Operating Division of
TRANSNET SOC LIMITED
(Registration No. 1990/000900/30)

REQUEST FOR QUOTATION (“RFQ”)

RFQ NUMBER BLE/52089

**ERECTION OF BETA FENCING AT SOETENDAL SUB STATION BETWEEN WELLINGTON
AND HERMON STATIONS**

FOR A PERIOD OF 4 WEEKS

ISSUE DATE	:	7 January 2013
CLOSING DATE	:	29 January 2013
CLOSING TIME	:	10h00
BID VALIDITY PERIOD	:	29 April 2013

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



RFQ NUMBER BLE/52089

**ERECTION OF BETA FENCING AT SOETENDAL SUB STATION BETWEEN WELLINGTON
AND HERMON STATIONS**

FOR A PERIOD OF 4 WEEKS

SCHEDULE OF DOCUMENTS

Section

1. Notice to Bidders
2. a) Background, Overview and Scope of Requirements
b) Project Specifications & Special Conditions
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. Certificate of Attendance of RFQ Briefing

Annexure:

- ♦ Drawings : BB-STD-1 sht 1 Rev 3, BB-STD-1 sht 2 Rev 4, BB-STD-1 sht 3 Rev 2, BB-STD-1 sht 4 Rev 1, BB-STD-1 sht 5 Rev 1
- ♦ Sketch – Soetendal Substation
- ♦ E7/1 Specification
- ♦ SDF Document

Respondent's Signature

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SECTION 1

RFQ NUMBER BLE/52089

ERECTION OF BETA FENCING AT SOETENDAL SUB STATION BETWEEN WELLINGTON AND HERMON STATIONS

FOR A PERIOD OF 4 WEEKS

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(s) to Transnet.

On or after **7 January 2013** the RFQ documents are obtainable from the office of **Transnet Freight Rail, Supply Chain Services, Tender Admin Support Office, 6th Floor, Transnet Park Building, Modderdam Road, Bellville**, on payment of an amount of **R 100.00** (vat inclusive) per set. **(Payment is to be made to Transnet Freight Rail, Standard Bank Account Number 203158598 and Branch Code 004805)**. The deposit slip must reflect as reference: **RFQ BLE/52089** and your Company name. Receipt/proof of payment to be presented prior to collection of tender/s. (No proof of payment no tender)

NOTE: This amount is not refundable. RFQ documents will only be available until **15:00** on **17 January 2013**.

2. A compulsory briefing session will be conducted **on site at Soetendal Sub-Station on 21 January 2013 at 09:00** for a period of \pm one hour. **(Respondent to provide own transportation and accommodation)**.

Respondents failing to attend the compulsory briefing session will be disqualified.

Respondents without a valid RFQ document in their possession will not be allowed to attend the briefing session.

The briefing session will start punctually at 09:00.

Site inspection: Viewing of the actual site will be discussed at the Briefing Session.

Safety on Site: Reflective Jackets and Safety Shoes to be worn when visiting the site. Without the safety clothing and depending on the environment you will be entering, respondent(s) won't be allowed at the various sites if safety apparel is required.

For specific queries before the closing of the RFQ, the following Transnet employee may be contacted by email only:

Name : G. Barnard Tel: 021-940-3479
Division : Supply Chain Services
Email : gaylene.barnard@transnet.net

3. Quotations must reach the Chairperson, TRANSNET Freight Rail Acquisition Council before the closing hour on

Respondent's Signature

Date and Company Stamp



the date shown below, and must be enclosed in a sealed envelope which must have inscribed on the outside:

RFQ No	: BLE/52089
Description	: ERECTION OF BETA FENCING AT SOETENDAL SUB STATION BETWEEN WELLINGTON AND HERMON STATIONS
Closing date and time	: 29 January 2013 at 10h00 Closing address (refer options paragraph 4 below)

4. DELIVERY INSTRUCTIONS FOR THIS RFQ

- 4.1 If posted,** the envelope must be addressed to the Secretary, Acquisition Council, P.O. Box 2986, Bellville, 7535, 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 Park Building, Modderdam Road, Bellville, and should be addressed as follows:

THE SECRETARY
ACQUISITION COUNCIL
GROUND FLOOR
TRANSNET PARK BUILDING
MODDERDAM ROAD
BELLVILLE

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 Secretary, Acquisition Council and a signature obtained from that Office

THE SECRETARY
ACQUISITION COUNCIL
GROUND FLOOR
TRANSNET PARK BUILDING
MODDERDAM ROAD
BELLVILLE

5. Please note that this RFQ closes punctually at 10:00 on Tuesday 29 January 2013.

Respondent's Signature

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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 and not limited to enterprise development, subcontracting and Joint Ventures) as part of their tender response.

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 R30000 will be evaluated accordingly. All transactions below R30000 will as far as possible be earmarked for EME's.

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 (South African National Accreditation System, under the auspices of the DTI).

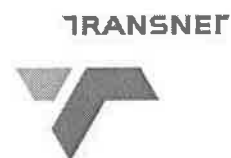
In terms of Government Gazette No. 32094, Notice No. 354 dated 23 March 2009, as from 1 August 2009, only BBBEE accreditation Certificates issued by SANAS approved verification agencies will be valid.

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).**

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BBBEE Accreditation Certificates issued after the published date i.e. 23 March 2009, by a Verification Agency not approved by SANAS, 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 >R5 million but <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 <R5m are exempted from being rated or verified):**

- Automatic BBBEE Level 4 rating, irrespective of race ownership, i.e. 100% BBBEE recognition
- Black ownership >50% or Black Women ownership >30% automatically qualify as Level 3 BBBEE rating, i.e. 110% BBBEE recognition
- EME's should 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 Tenders / Quotations the percentage of the total contract value which 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 sub-contractors, as well as a breakdown of the distribution of the aforementioned percentage allocation must also be furnished with the tender response to enable Transnet to evaluate / adjudicate on all tenders 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.*

Turnover: Indicate your company's most recent annual turnover:

R.....

- If annual turnover <R5m, please attach auditors / accounting officers letter confirming annual turnover and percentage black ownership as well as Black Women ownership

Respondent's Signature

Date and Company Stamp



- If annual turnover >R5m please attach BBBEE certificate and detailed scorecard from an accredited rating 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 The respondent will provide Transnet with its DTI B-BBEE UNIQUE PROFILE NUMBER with all tender submissions.

DTI BBBEE UNIQUE PROFILE NUMBER:

12.6 Failure to submit your BBBEE information will result in a score of zero being allocated for BBBEE evaluation.

13. 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 Acquisition Council, at telephone number (021) 940-3479 or fax no (021) 940-3883 on any matter relating to its RFQ response.

14. 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.

15. INSTRUCTIONS FOR COMPLETING THE RFQ

Respondent's Signature

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Date and Company Stamp



- (i) Sign documents (sign and date the bottom of each page). This will serve as the legal and binding copy.
- (ii) Documents to be submitted to the address specified above.
- (iii) The following returnable documents must accompany all Quotations:
 - Respondent's latest audited financial statements;
 - Respondent's valid Tax Clearance Certificate.
 - Letter of Good Standing – Compensation Commissioner

16. 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.

17. ADDITIONAL NOTES:

- All returnable documents as indicated in the Quotation Form (Section 3) must be returned with the response
- 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.

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.

**FAILURE TO OBSERVE ANY OF THE AFOREMENTIONED REQUIREMENTS
MAY RESULT IN A QUOTATION BEING REJECTED**

18. 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's 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

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- 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.

19. 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.....

20. SUBSTANCE ABUSE TESTING

The OHSA (Act 85 of 1993) clearly states in the Safety Regulations no. 2A "INTOXICATION" An employer or user, as the case may be, shall not permit any person who appears to be under the influence of intoxicating liquor or drugs, to enter or remain at a workplace". Transnet Freight Rail enforces this legislation by means of its Substance Abuse Policy, and therefore reserves the right to do substance abuse testing on anyone who enters their premises.

Respondent's Signature

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**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

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SECTION 2 (a)

RFQ NUMBER BLE/52089

ERECTION OF BETA FENCING AT SOETENDAL SUB STATION BETWEEN WELLINGTON AND HERMON STATIONS

FOR A PERIOD OF 4 WEEKS

BACKGROUND, OVERVIEW AND SCOPE OF REQUIREMENTS

1. BACKGROUND

This specification covers the erection of BETA Fencing at Soetendal Sub Station between Wellington and Hermon Stations on the Bellville to Worcester Railway Line.

2. SCOPE OF REQUIREMENTS / PROJECT SPECIFICATIONS

Refer to section 2b for the Project Specifications.

The Project Specifications must be read in conjunction with "Section 6" (Service Fees and Costs).

3. GENERAL INFORMATION

Refer to section 2b for General Information/Special Conditions

4. 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.

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(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)

5. 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 organization.

Accepted:

YES	
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NO	
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6. SERVICE LEVELS

- Experienced national account representative/s to work with Transnet's sourcing/procurement department (no sales representatives are needed for individual department/locations). Additionally, there shall be a minimal number of people, fully informed and accountable for this agreement.
- Transnet will have quarterly reviews with the Supplier's account representative on an ongoing basis.

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- Transnet reserves the right to request that any member of the Supplier's team involved on the Transnet account be replaced if deemed not to be adding value for Transnet.
- Supplier guarantees that it will achieve a 95% service level on the following measures. If the Supplier does not achieve this level as an average over each quarter, Transnet will receive a 1.5% rebate on quarterly fees payable in the next quarter:
 - On-time deliverables
- Supplier must provide a toll-free number or alternative number for customer service calls.
- Failure of the Supplier to comply with stated service level requirements will give Transnet the right to cancel the contract in whole, without penalty, giving 30 (thirty) days' notice to the Supplier.

Accepted:

YES	
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NO	
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7. CONTINUOUS IMPROVEMENT INITIATIVES AND VALUE ADD

Respondents shall indicate whether they are committed to participate in the continuous improvement initiatives of Transnet to reduce the overall cost of transportation within South Africa during the duration of the contract.

Accepted:

YES	
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NO	
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If "yes", please specify.



Respondents must briefly describe their commitment to the continuous improvement initiatives and give examples of specific areas and strategies where cost reduction initiatives can be introduced. Specific areas and proposed potential savings percentages should be included. Additional information can be appended to the Respondent's Quotation if there is insufficient space available.

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8. 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:

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Respondent's Signature

Date and Company Stamp



(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)

9. 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 of Company	Nature of work & period	Contact Person	Telephone number

Respondent's Signature

Date and Company Stamp



10. EVALUATION CRITERIA

Transnet will utilize 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
- An explicit commitment to continuous improvement initiatives
- Compliance - Completeness of your responses and content of the Quotation will be considered
- Financial strength
- References
- BBBEE status of company
- Letter of Good Standing - Compensation Commissioner

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Respondent's Signature

Date and Company Stamp



SECTION 2 (b)

RFQ NUMBER BLE/52089

ERECTION OF BETA FENCING AT SOETENDAL SUB STATION BETWEEN WELLINGTON AND HERMON STATIONS

FOR A PERIOD OF 4 WEEKS

PROJECT SPECIFICATION

1 GENERAL

This specification covers the **erection of BETA Fencing at Soetendal Sub-station between Wellington and Hermon Stations on the Bellville to Worcester Railway Line in the geographical area controlled by the Depot Engineer, Bellville**, hereinafter referred to as the "**Works**", and any other work arising out of or incidental to the above, or required of the **Contractor** for the proper completion of the **Works** in accordance with the true meaning and intent of the contract.

- 1.2 This part covers the techniques, required standards of workmanship, inspections, measurement, payment, and acceptability of the works in respect of erecting the BETA fence required in terms of the contract.
- 1.3 The ways and means by which the above-mentioned results are obtained are the responsibility of the Contractor. Transnet Freight Rail, however, shall have the right to monitor the materials and activities of the Contractor to ascertain that all procedures are in accordance with his/her tender and relevant legislation. Such right of monitoring shall be entirely without prejudice to Transnet Freight Rail and shall in no way relieve the Contractor of his/her responsibility for satisfactory erection of the fence
- 1.4 Failure to comply with the minimum standard proposed by the Contractor in his/her tender may form the basis for non-payment for work done, pending the standard as defined and/or termination or cancellation of the contract.

The performance due by the Contractor shall include any work arising from or incidental to the above or required of the Contractor for the proper completion of the contract in accordance with the true meaning and intent of the contract documents.



2 STANDARD SPECIFICATIONS

In so far as they can be applied and where they are not inconsistent with the terms of this specification, the following specifications shall be regarded as being embodied in this specification:

1. Concrete (Small works) – SABS 1200GA – 1982
2. Earthworks – Standardized specification for civil engineering construction Section D: Earthworks – SANS 1200D:1988
3. Guidelines for the provision of engineering services in Residential Townships - by Department of Community Development.

3 WORK AREA

At Soetendal Sub Station the area is to be ring-fenced with a 2.4 high Beta Fencing (1m away from the existing security fence – as will be shown on site) and include a pedestrian and motor vehicle entrance to the Sub Station. A distance of 120 metres (which includes a 1m wide pedestrian gate and two x 2 meter wide vehicle entry gate.) Both gates have to be lockable in such a way that one cannot tamper with the padlock.

4 DESCRIPTION OF WORK

4.1 SETTING OUT AND EXCAVATION

The setting out of the work shall be the sole responsibility of the Contractor and shall be done in accordance with the "Guidelines for the provision of Engineering Services in Residential Townships" by The Department of Community Development.

Set out the work for the fence and spacing of the posts. Measure and mark a square area 600mm x 600mm to accommodate the post.

Excavate to the depth required (800mm minimum) for each post.

All work to be according to Beta Fence South Africa (Pty) Ltd Specifications.

All excavated material, and other surplus material or backfill shall be carted to and disposed of by the contractor at an approved dumpsite.

4.2 CONCRETE FOUNDATIONS

Cast concrete to set post in an upright and plumb position with concrete foundations of 20 MPa using 19 mm stone.

5 FENCE WORK

At Soetendal Sub Station the area is to be partly ring-fenced with a 2.4 high Beta Fencing (1m away from the existing security fence – as will be shown on site) and include a pedestrian and motor vehicle entrance to the Sub Station. A distance of 120 metres (which includes a 1m wide pedestrian gate and two



x 2 meter wide vehicle entry gate.) Both gates have to be lockable in such a way that one cannot tamper with the padlock. A 1m return at the entrance gate (included)

Total length of works, is 120 m.

The extent of the work is according to Betafence South Africa (Pty) Ltd Specifications together with drawings **BB-STD-1 Sht 1 to 5**.

Top and bottom rails are required on all panels as per BETA specification.

6 STANDARDS OF WORKMANSHIP

6.1.1 The fence is to be neatly finished and is to be standing erect.

6.1.2 All rough edges must be smoothed off.

6.1 OVERALL STANDARD

6.1.1 The overall standard to be achieved by the Contractor over the contract area, defined as "Overall Standard", will be determined visually by the Technical Officer

6.1.2 The minimum percentage of the total work that shall comply with the standard, shall be 90%. This measurement will be applicable for each inspection carried out during the term of the contract.

6.1.3 Failure by the Contractor to achieve the standard of "Overall Standard" shall enable the Project Manager to terminate the Contract.

7 PERFORMANCE MONITORING, EVALUATION AND MEASUREMENT

7.1 The Contractor shall at all times be responsible for supervision of the work and for follow-up inspections. He/she shall immediately take appropriate remedial action in areas where the specified standards are not achieved.

7.2 The Technical Officer or his/her deputy shall at any time during the operation carry out inspections of the Contractor's performance methods and procedures. The Technical Officer may order the Contractor to re-do entire sections where necessary.

7.3 The Technical Officer or his/her deputy shall, during the contract period, carry out weekly inspections of the work for the purpose of measuring progress and evaluating whether standards, as defined, has been achieved.

7.3.1 During each of these inspections the progress of all completed work will be measured and evaluated. Any portion of the fence measured, which does not comply with the specified standard, will be recorded as rejected work.

Respondent's Signature

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Date and Company Stamp



All completed work must be recorded on an inspection sheet and produced to the Technical Officer or his duly authorised representative on the day of inspection. All such workmanship shall be to the satisfaction of the Technical Officer or his duly authorised representative.

- 7.4 Should, at any stage in the progress of the said works, or on completion, an inspection visit reveal any defects in the construction, all rejected work shall be rectified prior to the commencement of the work of following week by the **Contractor** at his own expense and to the satisfaction of the Technical Officer or his duly authorised representative.
- 7.5 In the case where the Technical Officer or his/her deputy and the Contractor fail to agree on rejected work, the rejected work shall be recorded as a "disputed work". The Contractor shall prepare an appropriate record of all disputed work in order that such disputes may be resolved by way of the disputes resolution procedures.
- 7.6 The Project Manager reserves the right to forego any inspection by giving the Contractor written notice of his/her intention to do so. Should the Project Manager decide to forego any inspection, he/she would thereby indicate that he/she is satisfied with the standard of workmanship required for that specific inspection only. He/she would then make full payment to the Contractor to the value associated with that inspection.

The fact that the Project Manager may decide to forego any inspection at his/her discretion does not imply that further inspections would not be carried out. It only implies that for that inspection, the Project Manager is satisfied with the control achieved and will not penalise the Contractor for that inspection.

The Contractor shall at his cost make good to the satisfaction of the Technical Officer all defective material and workmanship which is not in accordance with the Contract and which may appear within a period of 2 weeks after the date stated in the CERTIFICATE OF COMPLETION, and shall repair all damage caused thereby.

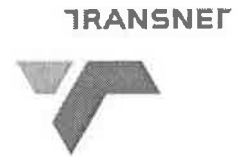
8 PROGRAMME OF WORK AND METHOD STATEMENT

A detail work program and method statement must be submitted to the Technical Officer within 7 days of acceptance of the tender. The program must indicate the quantities, type of work to be performed, as well as other obligations and responsibilities pertaining to the **WORKS**. The program will be updated regularly and communicated to the Technical Officer. No extension of time claims will be considered without a proper work program.

9 MEASUREMENT AND PAYMENT

The BETA fence shall be measured and paid for per finished linear metre. Tendered rates must therefore include supply and delivery of all materials for the fence including the foundations. Site clearance, excavation, compaction, assembly, and all other activities necessary for the completion of the works are all to be included in tendered rates for the erection of the fence.

Payment for the work completed will be made after receipt of an invoice from the Contractor as per TFR payment terms, 30 days from month-end statement (Refer US7 – Clause 10.4)



SPECIAL CONDITIONS

(GENERAL)

1 SCOPE OF WORK

This specification covers the **erection of BETA Fencing at Soetendal Sub-station between Wellington and Hermon Stations on the Bellville to Worcester Railway Line in the geographical area controlled by the Depot Engineer, Bellville**, hereinafter referred to as the "**Works**", and any other work arising out of or incidental to the above, or required of the **Contractor** for the proper completion of the **Works** in accordance with the true meaning and intent of the contract.

2 SUFFICIENCY OF TENDER

- 2.1 The contract will only be awarded to a tenderer who has experience in the field of BETA fencing.
- 2.2 The Certificate of Attendance of the Briefing Session/Site Meeting signed by the Technical Officer or his/her deputy (compulsory) must be submitted with the tender. The attendance of this briefing session/site meeting is compulsory.

3 DURATION OF CONTRACT

The contract will commence within 7 working days of the date of acknowledgement of receipt of the notification of acceptance of tender with Transnet Freight Rail.

Transnet Freight Rail requires that the works be completed within four (4) weeks from the date of commencement of the work.

4 MAINTENANCE PERIOD

N I L

5 RETENTION MONEY

N I L



6 PENALTIES FOR LATE COMPLETION

A penalty for late completion as per Clause 3 of **R1000.00** per calendar day shall apply for each working day or part thereof. In addition, no extra payment will be made for delays suffered by the Contractor as a result of inclement weather, flooding or delays caused by Transnet Freight Rail.

7 MATERIAL

7.1 TO BE SUPPLIED BY TRANSNET FREIGHT RAIL

Transnet Freight Rail will provide all the material for the BETA Fence (to be collected at Bellville Depot in Bellville) except for the gates (which will have to be made up by the Contractor) sand, stone, cement and water.

7.2 TO BE SUPPLIED BY THE CONTRACTOR

All cement, sand, stone, and all necessary welding (if any), etc. used to erect the fence, shall be supplied by the Contractor.

7.3 SAFE KEEPING OF MATERIAL

1. The Contractor shall be responsible for the safekeeping, proper staging and handling of all fencing materials.
2. All packaging or waste material associated with the material will be taken off site and properly disposed of by the Contractor.

8 TO BE PROVIDED BY THE CONTRACTOR

1. The Contractor shall supply all labour, vehicles, machinery, small plant and any mechanised equipment for the proper execution of the works and in addition to this the Contractor shall provide all accommodation and toilet facilities for his/her employees. No accommodation shall be erected on Transnet Freight Rail property.
2. All tools and labour required to perform the work as stipulated in the schedule of quantities, hereto refer as service fees and costs shall be provided by the Contractor and included in his tendered rates. These include:
 - 2.1. All fuel for small plant tools, lubricants, etc.
 - 2.2. Staff accommodations complete with ablutions and kitchen facilities.
 - 2.3. Fire prevention and fire fighting measures.
3. The maintenance, leasing, hiring and insurance of this equipment will solely rest with the Contractor.
4. The Contractor shall be responsible for his own arrangements with regards to the transport and safe staging of this equipment.
5. The Contractor shall appoint at each work site sufficient personnel whose sole task shall be to be on the look out 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.



- 5.1. An effective safety procedure to be followed by all personnel on any work site in the case of approaching rail traffic shall be compiled by the Contractor and implemented before any work commences. The procedure shall be updated whenever the need arises and any changes shall be communicated to all employees on a work site before work proceeds.
- 5.2. The personnel of the Contractor shall **at all times** during work **operations wear reflective safety jackets**. These reflective jackets must either be yellow or light blue. Any other colour must first be cleared with the Technical Officer or his Deputy.
- 5.3. Contractor's staff working on the site may not wear any form of visible red or green outer garments.
- 5.4. The Contractor shall make available employees to be trained, certificated and used as lookouts when required. The training shall be done at no cost to the Contractor.
6. The making of fires, for whatever purpose, on Transnet property is strictly prohibited.

9 ADVANCE PAYMENT FOR MATERIAL AND/OR PLANT AND/OR EQUIPMENT SUPPLIED BY THE CONTRACTOR

No advancement of any monies will be considered.

10 CONTRACT PRICE ADJUSTMENT FACTOR

The contract shall not be subject to cost escalation or de-escalation or foreign exchange rate fluctuations. All increases in cost from whatsoever cause shall be at the Contractor's risk, and all decreases in cost shall be to his benefit.

11 SCHEDULE OF QUANTITIES AND PRICES (SERVICE FEES AND COSTS)

- 11.1 The quantities in the Schedule of Quantities and Prices (Service Fees and Costs) as at Section 6 are estimated and may be more or less than stated. The Contractor shall submit with his/her tender a complete and detailed priced Schedule (prepared in black ink) for the Works.
- 11.2 The Tenderer shall price each item. If the Contractor has omitted to price any items in the Schedule, the cost of the work included in such items will be held to be spread over and included in the prices given in the other items of work.
- 11.3 The short descriptions of the items in the Schedule are for identification purposes only. The Special Conditions of Contract and Project Specifications shall be read in conjunction with the Schedule. In so far as these documents have any bearing, they shall be referred to for details of the description, quality, and test of plant and material used, and the workmanship, conditions, obligations, liabilities and instructions generally which shall be complied with in carrying out the Contract. The cost of complying with all conditions, obligations and liabilities described in the contract documents including profit, shall be deemed to be included in the rates quoted by the Contractor in the Schedule of Quantities and Prices, hereto refer as Service Fees and Costs.



12 PROTECTION FROM STORMS AND FLOODS

The sum allowed for in the Schedule of Quantities (Service Fees and Costs) shall be deemed to be full compensation for any damage to the works due to storms, rains, floods, storm-water or subsurface water.

Under no circumstances shall the **Contractor** be entitled to any additional payment in this regard. The **Contractor** shall accept full responsibility and costs to handle water from any source on site.

13 VALUE-ADDED TAX

Value-added tax in terms of the Value-added Tax Act No. 89 of 1991 should not be included in the tendered rates.

14 SITE MEETINGS

- 14.1 The Contractor shall attend site meetings when required. These meetings will be held under the chairmanship of the Technical Officer or his/her deputy. When sub-contractors are required to attend, the Contractor shall ensure their attendance.
- 14.2 An inaugural site meeting, under the chairmanship of the Technical Officer, will be held at the work site. The attendance of this meeting is compulsory by the Contractor and ALL his staff who will be working on the site. During this meeting, the Contractor and his staff will receive instruction from a Transnet Safety Officer Representative regarding:-
- i. the specific hazards, safety, health and environment rules for Transnet Freight Rail premises and
 - ii. on-site instructions regarding Risk Assessment, action plans to mitigate risks, introduction to key personnel and substance abuse testing
- 14.3 If for any reason the Contractor changes his staff, the new staff, before they enter on to the worksite, MUST undergo an induction session conducted by a Transnet Safety Officer Representative.
- 14.4 Site meetings, will be held once a week as arranged with the Technical Officer and are to be attended by the Technical Officer and the Contractor.

15 SITE BOOKS

- 15.1 The Contractor shall provide a **site instruction book and a daily diary (both in triplicate) as well as a Safety File at the site** as directed by the Technical Officer for the duration of the contract.
- 15.2 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.



- 15.3 The Contractor shall complete the daily diary and a detailed description of the work done shall be recorded on a daily basis. Neither of the books shall be removed from the site without the permission of the Technical Officer or his/her deputy.
- 15.4 Upon the completion of the contract, both books are to be handed in to the Technical Officer and both become the property of Transnet Freight Rail.

16 INFORMATION TO BE PROVIDED WITH TENDER

- 16.1 A full description of the plant and equipment to be used by the Contractor for all aspects of the work required to ensure standard as specified.
- 16.2 Whether the tenderer intends to work on Saturdays, Sundays or statutory holidays or is prepared to work on such days if required to do so by Transnet Freight Rail.
- 16.3 Proof of inspection of all sites on the enclosed Site Inspection Certificate.
- 16.4 An undertaking that all plant and equipment will be ready for operation and that the work can commence timeously, to comply with requirements of the contract.
- 16.5 The contractor must indicate whether he/she intends using sub-contractors. No sub-contractors will be allowed on site without the prior permission of the Technical Officer.

17 SAFETY REQUIREMENTS

1. High voltage electrical equipment : (If applicable)

1.1. The attention of the **Contractor** is drawn to the possibility of "live" electrical overhead wires or buried cables in the area covered by the contract and the danger of coming into contact with such wires. All personnel under the control of the **Contractor** shall be made aware of the danger of "live" electrical wires and cables before commencement of the work

1.2. The **Contractor** shall comply with all requirements of the **E7/1 (July 1998)** Specification. In particular the **Contractor** shall not be allowed to drive or move mobile equipment on or over the ballast and track-work unless the Technical Officer grants suitable permission and proper methods are employed.

1.3. **Protection:** The Contractor shall provide all protection functions at the work area as required by the Technical Officer and according to the rules and regulations as stipulated in the **Infrastructure safety guidelines**, page 51 to 72.

The **Contractor** shall be liable for costs incurred by Transnet as a result of failure on the part of the **Contractor** or his personnel, to observe any safety and security regulations of Transnet regarding the entry of personnel into all sites. Transnet will determine such costs.



18 TECHNICAL REQUIREMENTS AND EXPERTISE

1. The **Contractor** shall have a qualified **site agent**, fully conversant with fencing practices of Transnet, in his employment. The Contractor must furnish the name and qualifications of the site agent with his tender.
2. The **Contractor** shall have suitably qualified supervisors in charge of the contract work. The names and qualifications of the supervisors together with full details of their experience in this field of work must be furnished with the tender.
3. The **Contractor** shall have a min of 3 suitable qualified persons for the exclusive use as **protection staff** per work site under occupation conditions. The protection staff has to be trained and certified by a Transnet Track Inspector. Transnet reserves the right to test the protection staff at random to ensure that they are working safely and correctly according to the stipulated rules and regulations.

FAILURE TO COMPLY WITH SUB CLAUSES 18.1 TO 18.3 WILL AUTOMATICALLY DISQUALIFY THE TENDERER.

4. The **Contractor** shall note that all members of Transnet's personnel associated with the contract project are responsible for inspection only and will not render any assistance except at the instruction of the Technical Officer.

19 TIDINESS AND CLEARING OF SITE

The Contractor shall keep the site tidy at all times and remove all old material such as rubble, off-cuts, demolished material, surplus material and carry away and dump or store onto or at an approved site.

A permit must be obtained from the Municipalities to transport material on their roads, when required.

On completion of the **WORKS**, the Contractor shall clear the site of all leftover items of material, rubble, etc. to the satisfaction of the Technical Officer.

20 EXISTING SERVICES

The **Contractor** shall take all reasonable precautions to protect existing services during construction and during relocation of such services.

Any pipe, cable, conduit or other services of any nature whatsoever indicated to the **Contractor** and subsequently damaged as a result of the **Contractor's** operations, shall be repaired and reinstated forthwith by the **Contractor** or by the Authority concerned, all at the expense of the **Contractor** and to the satisfaction of the Technical Officer.

Whenever unknown services are encountered which interfere with the execution of the Works and which require to be moved and relocated, the **Contractor** shall advise the Technical Officer, in writing within 24 hours of such encounter, and the Technical Officer will determine the extent of the work, if any, to be undertaken by the **Contractor** in removing, relocating and reinstating such services.



Any work required to be undertaken by the **Contractor** in the moving and relocation of unknown services for which no provision is made in the contract documents, or for which no applicable tender rates exists, will be dealt with according to Clause 13 hereto.

The sum allowed for in Schedule of Quantities (Service Fees and Costs, Section 6) shall be deemed to be full compensation for the location and protection of existing services.

21 DAMAGE TO ADJOINING PROPERTY

The Contractor shall ensure that no damage occurs to adjoining property.

The Contractor shall negotiate with the property owner(s) for permission to work on their land for the purpose of carrying out the work (if necessary).

The Contractor shall ensure that his workmen do not abuse any permissions granted by adjoining property owners allowing them on to their property for the execution of the work.



SECTION 3

RFQ NUMBER BLE/52089

ERECTION OF BETA FENCING AT SOETENDAL SUB STATION BETWEEN WELLINGTON AND HERMON STATIONS

FOR A PERIOD OF 4 WEEKS

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 Quotations afresh and/or having to accept any less favorable Quotation.

I/We accept that any contract resulting from this offer will be for a period of **4 weeks** 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 **three (3) 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).

Respondent's Signature

Date and Company Stamp



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

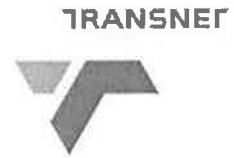
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REGISTRATION CERTIFICATE

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

Respondent's Signature

Date and Company Stamp



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:

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

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:

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

If YES, please indicate below:

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

ADDRESS

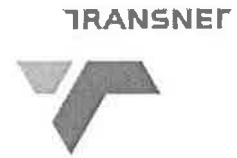
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Indicate nature of relationship (if any):

.....
.....

Respondent's Signature

Date and Company Stamp



(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

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):

Notice to Bidders – Section 1	√
Background, Overview and Scope of Requirement – Section 2 (a)	√
Project Specifications & Special Conditions – Section 2 (b)	√
Quotation Form – Section 3	√
Resolution of Board of Directors (Respondent's Representative) – Section 4	√
Certificate of Acquaintance with RFQ Documents – Section 5	√
Service Fees and Costs - Section 6	√
General Tender Conditions - Form CSS5 – Section 7	√
Conditions of Contract - Form US7 – Section 8	√
Certificate of attendance of RFQ Briefing – Section 9	√
Audited Financials for previous year	√
Valid Tax Clearance Certificate (Original/Certified Copy)	√
VAT Registration Certificate (Original/Certified Copy)	√
BBBEE Accreditation Certificate (Original/Certified Copy)	√
Letter of Good Standing from Compensation Commissioner (Original/Certified Copy)	√
Letter from auditor / accounting officer confirming annual turnover, percentage black ownership & black woman ownership (if turnover less than R5m p/a)	√
Drawings: BB-STD-1 sht 1 to 5	√
Sketch – Soetendal Sub-Station	√
E7/1 Specification	√
SDF Document	√

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

Respondent's Signature

32

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 SOC Limited will recognize 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 _____ 2013.

SIGNATURE OF WITNESSES:

ADDRESS OF WITNESSES:

1

1

2

2

SIGNATURE OF RESPONDENT'S AUTHORISED REPRESENTATIVE:

NAME

DESIGNATION

Respondent's Signature

Date and Company Stamp



SECTION 4

RFQ NUMBER BLE/52089

**ERECTION OF BETA FENCING AT SOETENDAL SUB STATION BETWEEN WELLINGTON
AND HERMON STATIONS**

FOR A PERIOD OF 4 WEEKS

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 _____

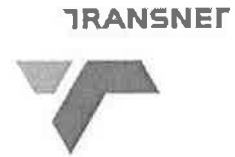
SIGNATURE CHAIRMAN

FULL NAME _____

SIGNATURE SECRETARY

Respondent's Signature

Date and Company Stamp



SECTION 5

RFQ NUMBER BLE/52089

**ERECTION OF BETA FENCING AT SOETENDAL SUB STATION BETWEEN WELLINGTON
AND HERMON STATIONS**

FOR A PERIOD OF 4 WEEKS

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 SOC 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 SOC Limited shall recognize 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 _____ 2013

WITNESS: _____

SIGNATURE OF RESPONDENT

Respondent's Signature

Date and Company Stamp



SECTION 6

RFQ NUMBER BLE/52089

ERECTION OF BETA FENCING AT SOETENDAL SUB STATION BETWEEN WELLINGTON AND HERMON STATIONS

FOR A PERIOD OF 4 WEEKS

SERVICE FEES AND COSTS

ITEM NO.	DESCRIPTION	UNIT	QTY	RATE	TOTAL
1	Erect New BETA Fence	M	115		
2	Manufacture, supply and erect a 1m wide pedestrian Beta Gate	EA	1		
3	Manufacture, supply and erect a 2m Beta Gate (lockable) for vehicle entry	EA	2		
	TOTAL (Exclusive of Vat)			R	

Amount tendered in words: _____

_____ (Exclusive of VAT)

Respondent's Signature

Date and Company Stamp



SECTION 7

RFQ NUMBER BLE/52089

**ERECTION OF BETA FENCING AT SOETENDAL SUB STATION BETWEEN WELLINGTON
AND HERMON STATIONS**

FOR A PERIOD OF 4 WEEKS

GENERAL TENDER CONDITIONS - SERVICES

Refer Form CSS5 - Copy available on request.

"It is the responsibility of the Tenderer to ensure they are familiar with Form CSS5."

Respondent's Signature

Date and Company Stamp

TRANSNET



GENERAL TENDER CONDITIONS - SERVICES

FORM CSS5

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1. GENERAL

All tenders and subsequent contracts and orders shall be subject to the following procedures as laid down by Transnet Limited (hereinafter referred to as "Transnet") and are to be strictly adhered to by any person or enterprise or company responding to this tender (hereinafter referred to as "Respondents" or the "Respondent").

2. LODGING OF TENDER

- 2.1 Tenders shall be lodged with Transnet no later than the closing date and time specified for the receipt thereof, in accordance with the directions issued with tender documents.
- 2.2 Tenders shall be transmitted in a sealed envelope and placed in the Tender Box at a venue stipulated in the Request for Tender (RFT) or Request for Proposal (RFP) or Request for Quotation (RFQ) (collectively "Tender Documents"), with the tender number and subject endorsed on the left hand bottom corner of the envelope.

3. USE OF TENDER FORMS

Where special forms are issued by Transnet for the submission of tenders, Respondents are required to submit their tenders by completion of the appropriate sections on such official forms and not on office stationery bearing their own special conditions of tender; non-compliance with this conditions may result in the rejection of a tender.

4. THE RAISING OF A CHARGE FOR PLANS, SPECIFICATIONS AND TENDER FORMS

- 4.1 A non-refundable charge may be raised for Tender Documents, depending on the nature, magnitude and value of technical information supplied.
- 4.2 If any of the drawings and specifications referred to in Tender Documents are the official publications of recognised standardising bodies, copies of such drawings and specifications shall be acquired by Respondents at their own expense.

5. DEFAULTS BY RESPONDENTS

- 5.1 If the Respondent, after it has been notified of the acceptance of its tender/quotation fails to:
- (a) enter into a formal contract when called upon to do so in terms of clause 13 (*Contract Documents*), within such period as Transnet may specify; or
 - (b) accept an order in terms of the tender or quotation; or
 - (c) when called upon to do so, furnish satisfactory security of the fulfilment of the contract in terms of clause 14 (*Securities*);

Transnet may, in any such case, without prejudice to any other legal remedy which it may have, proceed to accept any other tender or quotation or, if it is necessary to do so, call for

Respondent's Signature

Date & Company Stamp

tenders or quotations afresh, and may recover from the defaulting Respondent any additional expense incurred by it in calling for new offers or in accepting a higher offer.

5.2 If any Respondent, who has submitted a tender or quotation, concluded a contract with Transnet (hereinafter referred to as "the Supplier"), or in the capacity of agent or subcontractor has been associated with such tender or contract -

- (a) has withdrawn such tender/quotation after the advertised date and hour for the receipt of tenders; or
- (b) has, after having been notified of the acceptance of its tender or quotation, failed or refused to sign a contract when called upon to do so in terms of any condition forming part of the tender documents; or
- (c) has carried out any contract resulting from such tender or quotation in an unsatisfactory manner or has breached any condition of such contract; or
- (d) has offered, promised or given a bribe in relation to the obtaining or the execution of such contract; or
- (e) has acted in a fraudulent or improper manner or in bad faith towards Transnet or any government department or towards any public body, company or person; or
- (f) has made any incorrect statement in the affidavit or certificate referred to in clause 11 (*Formal Notification Regarding Name of Successful Respondent*) and is unable to prove to the satisfaction of Transnet that
 - (i) it made the statement in good faith honestly believing it to be correct; and
 - (ii) before making such statement, it took all reasonable steps to satisfy itself of its correctness; or
- (g) caused Transnet damage, or to incur costs in order to meet the Supplier's requirements which could not be recovered from the Supplier;

then a tender from any such Respondent shall be disqualified and the person, enterprise or company (including any directors) shall, subject to clause 5.3 below, be disqualified from tendering for any Transnet business.

5.3 Any person or enterprise or company against whom a decision has been given under the provisions of sub-clauses 5.2(b), 5.2(d) or 5.2(e) above, may make representations to the Chief Operating Officer of Transnet Group, whose decision shall be final.

5.4 Any disqualification imposed upon any person or enterprise or company, unless Transnet determines otherwise, shall apply to any other enterprise under the same or different names of disqualified persons or enterprise or company (or associates thereof) and shall for avoidance of doubt also be applied to any agent or employee of the person or enterprise or company concerned.

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6. CURRENCY

Prices or fees must be quoted in the currency of the Republic of South Africa in respect of local Services. Prices or fees in any other currency may be rejected by Transnet save where such price is quoted by a foreign Respondent.

7. EXCHANGE AND REMITTANCE

The Respondent should note that where the whole or a portion of the contract or order value is to be remitted overseas, Transnet shall, if requested to do so by the Supplier, effect payment overseas directly to the foreign principal or service provider of such percentage of the contract or order value as may be stipulated by the Respondent in its Tender Documents and any variation in the amount to be so paid, which may arise as a result of fluctuations in the rate of exchange involved, will be for the account of the Supplier.

7.1 The Respondent who desires to avail itself of the aforementioned facility must at the time of tendering furnish the information called for in the clause "Exchange and Remittance" of the Tender Documents and also furnish full details of the principals or service providers to whom payment is to be made.

7.2 The Supplier shall at its own cost obtain forward exchange cover on foreign currency to protect itself against any currency rate fluctuation risks for the duration of any resulting contract or order. Transnet will NOT accept any fluctuations in the rate of exchange at the time when payments are made.

Transnet will not recognise any claim for adjustment of the order and/or contract price under clause 7.2 above, if the increase in price arises after the date on which the Services were to be delivered, as set out in the order and/or contract, or any subsequent agreement between the parties.

8. ACCEPTANCE OF TENDER OR QUOTATION

8.1 Transnet does not bind itself to accept the lowest or any tender or quotation nor will it give any reasons for the rejection of a tender or quotation. Transnet reserves the right to accept any tender in whole or in part.

8.2 Upon the acceptance of a tender or quotation by Transnet, the parties shall be bound by these General Tender Conditions and the Standard Terms and Conditions of Contract (Form US7 - Services).

8.3 Where the acceptance by Transnet of the Respondent's offer/bid is delivered by letter, the South African Post Office shall be regarded as the agent of Transnet and delivery of such notice of acceptance to the South African Post Office shall be considered as delivery to the Respondent.

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- 8.4 Where the Respondent has been informed by Transnet per facsimile message of the acceptance of its tender or quotation, the acknowledgement of receipt transmitted by its facsimile machine shall be regarded as proof of delivery to the Respondent.

9. LAW GOVERNING CONTRACT

The law of the Republic of South Africa shall govern the contract created by the acceptance of a tender/quotation. The *domicilium citandi et executandi* shall be a place in the Republic of South Africa to be specified by the Respondent in its tender/quotation 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. A foreign Respondent shall, therefore, state in its tender/quotation the name of its accredited agent in the Republic of South Africa who is empowered to sign any contract which may be entered into in the event of its tender/quotation being accepted and to act on its behalf in all matters relating to the contract.

10. IDENTIFICATION

If the Respondent is a company, the full names of the directors shall be stated in the tender/quotation. If the Respondent is a close corporation, the full names of the members shall be stated in the tender/quotation. If the Respondent is a partnership or an individual trading under a trade name, the full names of the partners or of such individual, as the case may be, shall be furnished.

11. FORMAL NOTIFICATION REGARDING NAME OF SUCCESSFUL RESPONDENT

In the case of tenders submitted to the Secretary of a Divisional Acquisition Council, unsuccessful Respondents will be formally notified of the names of successful Respondent(s) as soon as possible after the closing date for receipt of the tender in question. In the case of tenders or quotations submitted to Transnet Acquisition Council, unsuccessful Respondents shall, upon application, be furnished with similar information.

12. UNAUTHORISED COMMUNICATION ABOUT TENDERS

Where tenders are submitted to the Secretary of an Acquisition Council, Respondents may at any time communicate with the Secretary on any matter relating to its tender but, in the absence of written authority from the Secretary, no communication on a question affecting the subject of a tender shall take place between Respondents or other potential suppliers or any member of the Acquisition Council or official of Transnet during the period between the closing date for the receipt of the tender and the date of the notification of the successful Respondent(s). A tender, in respect of which any such unauthorised communication has occurred, may be disqualified.

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13. CONTRACT DOCUMENTS

The contract documents will comprise these General Tender Conditions and the Standard Terms and Conditions of Contract (Form US7 - Services) which will constitute the contract between the parties upon receipt by the Respondent of Transnet's letter of acceptance / intent, subject to all additional amendments and/or special conditions thereto as agreed to by the parties.

14. SECURITIES

14.1 The successful Respondent, when called upon to do so, shall provide security to the satisfaction of Transnet for the due fulfilment of a contract or order. Such security shall be in the form of a deed of suretyship furnished by an approved bank, building society, insurance or guarantee corporation carrying on business in South Africa.

14.2 The security may be applied in whole or part at the discretion of Transnet to make good any loss or damage which Transnet may incur in consequence of a breach of the contract or any part thereof.

14.3 Such security, if required, shall be an amount which will be stipulated in the Tender Documents.

14.4 For the purpose of clause 14.1 above, Transnet will supply "Deed of Suretyship" forms to the successful Respondent for completion and no guarantee in any other form will be accepted. Copies of such forms will be supplied to Respondents on request. For this purpose "Deed of Suretyship" forms will be provided which shall be completed and returned to Transnet or a designated official by the successful Respondent within 30 (thirty) days from the date of the letter of acceptance. No payment will be made until the forms, duly completed, are delivered to Transnet. Failure to return the Deed of Suretyship within the prescribed time shall, save where prior extension has been granted, entitle Transnet without notice to the Supplier to cancel the contract with immediate effect.

14.5 Additional costs incurred by Transnet necessitated by reason of default on the part of the Supplier in relation to the conditions of this clause 14 will be for the account of the Supplier.

15. PRICES SUBJECT TO CONFIRMATION

15.1 A tender or quotation with prices which are subject to confirmation will not be considered.

15.2 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.

16. DELETION OF SERVICES EXCLUDED FROM OFFER/BID

The Respondent must delete Services for which it has not tendered or for which the price or fee has been included elsewhere in the tender.

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17. ALTERATIONS MADE BY THE RESPONDENT TO TENDERED PRICES

All alterations made by the Respondent to its tendered price(s) prior to the submission of its Tender Documents must be done by deleting the incorrect figures and words where required and by inserting the correct figures and words against the items/Services concerned. All such alterations must be initialled by the person who signs the Tender Documents. Failure to observe this requirement may result in the particular item(s) or Services concerned being excluded in the matter of the award of the business.

18. VALUE-ADDED TAX

18.1 In respect of local Services, i.e. Services to be provided by a South African company, the prices or fees quoted by the Respondent are to be exclusive of Value-Added Tax (VAT) which must be shown separately at the standard rate on the Supplier's Tax Invoice.

18.2 In respect of Services to be provided by a foreign principal -

- (a) The invoicing by a local Supplier on behalf of its foreign principal represents a Service rendered by the principal, which is not subject to VAT;
- (b) The Supplier's Tax Invoice(s) for the local portion only (i.e. the "commission" for the Services rendered locally) must show the Value-Added Tax (VAT) separately at zero percent if the Services are in compliance with Section 11(2) of the VAT Act, 89 of 1991.

19. TERMS AND CONDITIONS OF TENDER

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.

20. IMPORTANT NOTICE TO RESPONDENTS REGARDING PAYMENT

20.1 Method of Payment

- (a) The attention of the Respondent is directed to clause 10 (*Invoicing and Payment*) of Form US7 – Services, which sets out the conditions of payment on which tender price(s) shall be based.
- (b) However, in addition to the foregoing the Respondent is invited to submit offers based on alternative methods of payment and/or financing proposals.
- (c) The Respondent is required to give full particulars of the terms that will be applicable to its alternative offer(s) and the financial merits thereof will be evaluated and taken into consideration when the tender is adjudicated.

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- (d) The Respondent must, therefore, in the first instance, tender strictly in accordance with sub-clause 20.1(a) above. Failure to comply with sub-clause 20.1(a) above may preclude a tender from further consideration.

NOTE: The successful Respondent (the Supplier) shall, where applicable, be required to furnish a guarantee covering any advance payments.

20.2 Conditional Discount

Respondents offering prices which are subject to a conditional discount applicable for payment within a specific period are to note that the conditional period will be calculated as from the date of receipt by Transnet of the Supplier's month-end statement reflecting the relevant Tax Invoice(s) for payment purposes, provided the conditions of the order or contract have been fulfilled and the Tax Invoice is correct in all respects as referred to in the contract or order. Incomplete and/or incorrect Tax Invoices shall be returned and the conditional period will be recalculated from the date of receipt of the correct documents.

21. PLANS, DRAWINGS, DIAGRAMS, SPECIFICATIONS AND DOCUMENTS

Copyright in plans, drawings, diagrams, specifications and documents compiled by the Supplier for the purpose of contract work shall be governed by the terms and conditions detailed in clause 12 of Form US7 - Services (*Intellectual Property Rights*).

22. VISITS TO FOREIGN COUNTRIES

22.1 Respondents must furnish details in a covering letter if it is considered necessary that employees of Transnet should carry out inspection and/or review any operational Services at the premises of the successful Respondent (the Supplier) or its subcontractors overseas for the purpose of a product demonstration and/or final acceptance or for any other reason.

22.2 If the Respondent considers overseas visits to be necessary it must provide the following information in a covering letter in respect of each visit -

- (a) countries and places to be visited;
- (b) number of employees and disciplines involved;
- (c) number of man-days involved; and
- (d) motivation for the visit.

22.3 Transnet will make all arrangements with regard to booking of air journeys, hotel reservations, transport to and from airports, places of inspection or demonstration, etc. and all expenses will be for the account of Transnet.

22.4 Before a visit is undertaken, such as envisage in this clause 22, Transnet and the Supplier will agree in writing on the number of employees of Transnet that should undertake the visit and the number of man-days involved in the visit.

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23. TENDERS BY FOREIGN RESPONDENTS OR ON THEIR BEHALF

23.1 Tenders submitted by foreign principals may be forwarded direct by the principals to the Secretary of the Acquisition Council or to a designated official of Transnet according to whichever officer is specified in the Tender Documents, or may be so forwarded on the principal's behalf by its South African representative and/or agent provided that written proof is submitted that such representative / agent has been duly authorised to act in that capacity by the principal. Failure to submit such authorisation by the representative / agent shall disqualify the tender.

23.2 When legally authorised to prepare and submit tenders on behalf of their principals not domiciled in the Republic of South Africa, representatives and/or agents must compile the tenders in the names of such principals and sign them on behalf of the latter.

23.3 South African representatives and/or agents of successful foreign Respondents must when so required enter into a formal contract in the name of their principals and must sign such contracts on behalf of the latter. In every such case a legal Power of Attorney from their principals must be furnished to Transnet by the South African representative and/or agents authorising them to enter into and sign such contracts.

- (a) Such Powers of Attorney must comply with Government Notice No. 1160 of 27 June 1930 (and any amendments thereto) - "Rules of the Supreme Court of South Africa for the authentication of documents executed outside the Republic for use within the Republic."
- (b) The Powers of Attorney must be signed by principals under the same title as used in the Tender Documents.
- (c) On arrival within the Republic of South Africa these Powers of Attorney are to be completed in terms of Section 8(2) of the Stamp Duties Act No. 77 of 1968, or any amendment thereof.
- (d) If a Power of Attorney held by the South African representative or agent includes matters of a general nature besides provision for the entering into and signing of contracts with Transnet, a notarially certified copy thereof should be furnished.
- (e) The Power of Attorney must authorise the South African representative or agent to choose the *domicilium citandi et executandi* as provided for in clause 26 (*Addresses for Notices*) of the Standard Conditions of Contract, Form US7 - Services.

23.4 If payment is to be made in South Africa, the foreign Supplier (i.e. the principal, or its South African agents or representatives), must notify Transnet in writing whether -

- (a) For payment by cheque –

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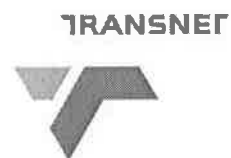
- (i) cheques are to be drawn for payment to the credit of the foreign Supplier's account at a bank in South Africa, in which case the name and branch of such bank shall be furnished; or
 - (ii) cheques are to be made out in favour of the foreign Supplier and forwarded to its South African agent or representative, in which case such agent or representative must be duly authorised to sign the receipt of the cheque and discharge it on behalf of its principal.
- (b) For payment by electronic funds transfer (EFT) –
- (i) funds are to be transferred to the credit of the foreign Supplier's account at a bank in South Africa, in which case the name and branch of such bank shall be furnished; or
 - (ii) funds are to be transferred to the credit of its South African agent or representative, in which case the name and branch of such bank shall be furnished

23.5 The attention of the Respondent is directed to clause 14 above (*Securities*) regarding the provision of security for the fulfilment of contracts and orders and the manner and form in which such security is to be furnished.

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SECTION 8

RFQ NUMBER BLE/52089

**ERECTION OF BETA FENCING AT SOETENDAL SUB STATION BETWEEN WELLINGTON
AND HERMON STATIONS**

FOR A PERIOD OF 4 WEEKS

STANDARD TERMS AND CONDITIONS OF CONTRACT

FOR THE PROVISION OF SERVICES TO TRANSNET

Refer Form US7 - Copy available on request.

"It is the responsibility of the Tenderer to ensure they are familiar with Form US7."

**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). 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."

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TRANSNET



STANDARD TERMS AND CONDITIONS OF CONTRACT

FOR THE PROVISION OF SERVICES TO TRANSNET

FORM US7 – SERVICES

“PREVIEW COPY ONLY”

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SCHEDULE 1 - ADDRESSES FOR NOTICES

SCHEDULE 2 - SCHEDULE OF REQUIREMENTS and / or WORK ORDER/S

SCHEDULE 3 - NON-DISCLOSURE AGREEMENT

1. INTRODUCTION

When an Agreement is entered into between Transnet and the Supplier of Services to Transnet, these Standard Terms and Conditions of Contract, the General Tender Conditions, a Schedule of Requirements and/or Work Order(s) including such special conditions as applicable, and any terms in the associated tender documents, exclusively govern the provision of Services by the Supplier to Transnet.

2. DEFINITIONS

Where the following words or phrases are used in the Agreement, such words or phrases shall have the meaning assigned thereto in this clause, except where the context clearly requires otherwise:

- 2.1. **"AFSA"** means the Arbitration Foundation of South Africa;
- 2.2. **"Agreement"** means the Agreement and its associated schedules and/or annexures and/or appendices, including the Schedule of Requirements and/or Work Order(s), specifications for the Services and such special conditions as shall apply to the Agreement, together with the General Tender Conditions and any additional provisions in the associated bid documents tendered by the Supplier (as agreed between the Parties), which collectively and exclusively govern the provision of Services by the Supplier to Transnet;
- 2.3. **"Background Intellectual Property"** means all Intellectual Property introduced and required by either Party to give effect to their obligations under the Agreement owned in whole or in part by or licensed to either Party or their affiliates prior to the Commencement Date or developed after the Commencement Date otherwise pursuant to the Agreement;
- 2.4. **"Business Day(s)"** means Mondays to Fridays between 07:30 and 16:00, excluding public holidays;
- 2.5. **"Commencement Date"** means the effective date at which time the Supplier's provision of Services to Transnet in terms of the Agreement shall commence, as detailed in Schedule 2 hereto (SCHEDULE OF REQUIREMENTS / WORK ORDER);
- 2.6. **"Confidential Information"** means any information or other data, whether in written, oral, graphic or in any other form such as in documents, papers, memoranda, correspondence, notebooks, reports, drawings, diagrams, discs, articles, samples, test results, prototypes, designs, plans, formulae, patents, or inventor's certificates, which a Party discloses or provides to the other Party (intentionally or unintentionally, or as a result of one Party permitting the

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representative of the other Party to visit any of its premises), or which otherwise becomes known to a Party, and which is not in the public domain and includes, without limiting the generality of the term –

- (a) information relating to methods of operation, data and plans of the disclosing Party;
- (b) the contents of the Agreement;
- (c) private and personal details of employees or clients of the disclosing Party or any other person where an onus rests on the disclosing Party to maintain the confidentiality of such information;
- (d) any information disclosed by either Party and which is clearly marked as being confidential or secret;
- (e) information relating to the strategic objectives and planning of the disclosing Party relating to its existing and planned future business activities;
- (f) information relating to the past, present and future research and development of the disclosing Party;
- (g) information relating to the business activities, business relationships, products, services, customers, clients and Subcontractors of the disclosing Party where an onus rests on the disclosing Party to maintain the confidentiality of such information;
- (h) information contained in the software and associated material and documentation belonging to the disclosing Party;
- (i) technical and scientific information, Know-How and trade secrets of a disclosing Party including inventions, applications and processes;
- (j) Copyright works;
- (k) commercial, financial and marketing information;
- (l) data concerning architecture, demonstrations, tools and techniques, processes, machinery and equipment of the disclosing Party;
- (m) plans, designs, concepts, drawings, functional and technical requirements and specifications of the disclosing Party;
- (n) information concerning faults or defects in goods, equipment, hardware or software or the incidence of such faults or defects; and

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- (o) information concerning the charges, Fees and / or costs of the disclosing Party or its authorised Subcontractors, or their methods, practices or service performance levels actually achieved;
- 2.7. **“Copyright”** means the right in expressions, procedures, methods of operations or mathematical concepts, computer program codes, compilations of data or other material, literary works, musical works, artistic works, sound recordings, broadcasts, program carrying signals, published editions, photographic works, or cinematographic works of the copyright owner to do or to authorise the doing of certain acts specified in respect of the different categories of works;
- 2.8. **“Default”** means any breach of the obligations of either Party (including but not limited to fundamental breach or breach of a fundamental term) or any Default, act, omission, negligence or statement of either Party, its employees, agents or Subcontractors in connection with or in relation to the subject of the Agreement and in respect of which such Party is liable to the other;
- 2.9. **“Deliverable(s)”** means any and all works of authorship, products and materials developed, written, prepared, assembled, integrated, modified or provided by the Supplier in relation to the Services;
- 2.10. **“Designs”** mean registered designs and/or design applications and will include the monopoly right granted for the protection of an independently created industrial design including designs dictated essentially by technical or functional considerations as well as topographies of integrated circuits and integrated circuits;
- 2.11. **“Fee(s)”** shall mean the agreed Fees for the Services to be purchased from the Supplier by Transnet, as detailed in the Schedule of Requirements or Work Order(s), issued in accordance with the Agreement, as amended by mutual agreement between the Parties and in accordance with the provisions of the Agreement from time to time;
- 2.12. **“Foreground Intellectual Property”** means all Intellectual Property developed by either Party pursuant to the Agreement;
- 2.13. **“Intellectual Property”** means Patents, Designs, Know-How, Copyright and Trade Marks and all rights having equivalent or similar effect which may exist anywhere in the world and includes all future additions and improvements to the Intellectual Property;
- 2.14. **“Know-How”** means all Confidential Information of whatever nature relating to the Intellectual Property and its exploitation as well as all other Confidential Information generally relating to

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Transnet's field of technology, including technical information, processing or manufacturing techniques, Designs, specifications, formulae, systems, processes, information concerning materials and marketing and business information in general;

- 2.15. **"Materials"** means the Deliverables, the Supplier Materials and the Third Party Materials;
- 2.16. **"Parties"** mean the Parties to the Agreement together with their subsidiaries, divisions, business units, successors-in-title and their assigns;
- 2.17. **"Party"** means either one of these Parties;
- 2.18. **"Patents"** mean registered patents and patent applications, once the latter have proceeded to grant, and includes a right granted for any inventions, products or processes in all fields of technology;
- 2.19. **"Permitted Purpose"** means any activity or process to be undertaken or supervised by Personnel or employees of one Party during the term of the Agreement, for which purpose authorised disclosure of the other Party's Confidential Information or Intellectual Property is a prerequisite in order to enable such activity or process to be accomplished;
- 2.20. **"Personnel"** means any partner, employee, agent, consultant, independent associate or supplier, Subcontractor and the staff of such Subcontractor, or other authorised representative of either Party;
- 2.21. **"Purchase Order(s)"** means official orders issued by an operating division of Transnet to the Supplier for the provision of Services;
- 2.22. **"Schedule of Requirements"** means Schedule 2 hereto, unless substituted by a Work Order or Work Orders, as defined;
- 2.23. **"Service(s)"** means the Service(s) provided to Transnet by the Supplier, pursuant to the Schedule of Requirements or Work Order(s) in terms of the Agreement;
- 2.24. **"Service Level Agreement" or "SLA"** means the processes, deliverables, key performance indicators and performance standards relating to the Services to be provided by the Supplier;
- 2.25. **"Subcontract"** means any contract or agreement or proposed contract or agreement between the Supplier and any third party whereby that third party agrees to provide to the Supplier the Services or any part thereof;
- 2.26. **"Subcontractor"** means the third party with whom the Supplier enters into a Subcontract;

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- 2.27. **“Supplier Materials”** means all works of authorship, products and materials (including, but not limited to, data, diagrams, charts, reports, specifications, studies, inventions, software, software development tools, methodologies, ideas, methods, processes, concepts and techniques) owned by, or licensed to, the Supplier prior to the Commencement Date or independently developed by the Supplier outside the scope of the Agreement at no expense to Transnet, and used by the Supplier in the performance of the Services;
- 2.28. **“Tax Invoice”** means the document as required by Section 20 of the Value-Added Tax Act, 89 of 1991;
- 2.29. **“Third Party Material”** means software, software development tools, methodologies, ideas, methods, processes, concepts and techniques owned by, or licensed to a third party and used by the Supplier in the performance of the Services;
- 2.30. **“Trade Marks”** mean registered trade marks and trade mark applications and includes any sign or logo, or combination of signs and/or logos capable of distinguishing the goods or services of one undertaking from those of another undertaking;
- 2.31. **“VAT”** means Value-Added Tax in terms of the Value-Added Tax Act, 89 of 1991; and
- 2.32. **“Work Order(s)”** means a detailed scope of work for a Service required by Transnet, including timeframes, Deliverable, Fees and costs for the supply of the Service to Transnet, which may be appended to the Agreement from time to time.

3. INTERPRETATION

- 3.1. Clause headings in the Agreement are included for ease of reference only and do not form part of the Agreement for the purposes of interpretation or for any other purpose. No provision shall be construed against or interpreted to the disadvantage of either Party hereto by reason of such Party having or being deemed to have structured or drafted such provision.
- 3.2. Any term, word, acronym or phrase used in the Agreement, other than those defined under the clause heading “DEFINITIONS,” shall be given its plain English meaning, and those terms, words, acronyms, and phrases used in the Agreement will be interpreted in accordance with the generally accepted meanings accorded thereto.
- 3.3. A reference to the singular incorporates a reference to the plural and vice versa.
- 3.4. A reference to natural persons incorporates a reference to legal persons and vice versa.
- 3.5. A reference to a particular gender incorporates a reference to the other genders.

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4. NATURE AND SCOPE

- 4.1. The Agreement is an agreement under the terms and conditions of which the Supplier will arrange for the provision to Transnet of the Services which meet the requirements of Transnet, the delivery of which Services is controlled by means of Purchase Orders to be issued by Transnet and executed by the Supplier, in accordance with the Agreement.
- 4.2. Such Purchase Orders shall be agreed between the Parties from time to time, subject to the terms of the Schedule of Requirements and / or relevant Work Order(s).
- 4.3. Each properly executed Purchase Order forms an inseparable part of the Agreement as if it were fully incorporated into the body of the Agreement.
- 4.4. During the period of the Agreement, both Parties can make written suggestions for amendments to the Schedule of Requirements or Work Orders, in accordance with procedures set out in clause 28 (AMENDMENT AND CHANGE CONTROL) below. A Party will advise the other Party within 14 (fourteen) Business Days, or such other period as mutually agreed, whether the amendment is acceptable.
- 4.5. Insofar as any term, provision or condition in the Schedule of Requirements and/or Work Order(s) conflicts with a like term, provision or condition in the Agreement and/or a Purchase Order, or where the Agreement is silent on the matter, the term, provision or condition in the Schedule of Requirements and/or Work Order(s) shall prevail.
- 4.6. Time will be of the essence and the Supplier will perform its obligations under the Agreement in accordance with the timeframe(s) (if any) set out in the relevant schedule, save that the Supplier will not be liable under this clause if it is unable to meet such obligation within the time required as a direct result of any act or omission by Transnet and it has used its best endeavours to advise Transnet of such act or omission. In the event of such delay, any time deadlines detailed in the relevant schedule shall be extended by a period equal to the period of that delay.

5. AUTHORITY OF PARTIES

- 5.1. Nothing in the Agreement will constitute or be deemed to constitute a partnership between the Parties, or constitute or be deemed to constitute the Parties as agents or employees of one another for any purpose or in any form whatsoever.
- 5.2. Neither Party shall be entitled to, or have the power or authority to enter into an agreement in the name of the other; or give any warranty, representation or undertaking on the other's behalf;

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or create any liability against the other or bind the other's credit in any way or for any purpose whatsoever.

6. WARRANTIES

6.1. The Supplier warrants to Transnet that -

- (a) it has full capacity and authority to enter into and to perform the Agreement and that the Agreement is executed by a duly authorised representatives of the Supplier;
- (b) it will discharge its obligations under the Agreement and any annexure or schedule hereto with all due skill, care and diligence;
- (c) it will be solely responsible for the payment of remuneration and associated benefits, if any, of its Personnel and for withholding and remitting income tax for its Personnel in conformance with any applicable laws and regulations;
- (d) it will procure licences for Transnet in respect of all Third Party Material detailed in the Work Order(s), and will procure the right for Transnet to take such copies (in whole or in part) of such Third Party Materials as it may reasonably require for the purposes of back-up for archiving and disaster recovery; and
- (e) the use or possession by Transnet of any Materials will not subject Transnet to any claim for infringement of any Intellectual Property Rights of any third party.

6.2. The Supplier warrants that it will perform its obligations under the Agreement in accordance with the Service Levels as defined in the relevant schedule. Transnet may at its discretion audit compliance with the Service Levels, provided that any such audit is carried out with reasonable prior notice and in a reasonable way so as not to have an adverse effect on the performance of the Services. Without prejudice to sub-clause 6.3 below, in the event that the Supplier fails to meet the Service Levels, Transnet may claim appropriate service credits or invoke a retention of Fees as detailed in the relevant schedule and/or Work Order.

6.3. The Supplier warrants that for a period of 90 (ninety) days from Acceptance of the Deliverables they will, if properly used, conform in all materials respects with the requirements set out in the relevant schedule. The Supplier will at its expense remedy any such non-conformance as soon as possible but in any event within 30 (thirty) days of notification by Transnet. In the event that the Supplier fails or is unable to remedy such non-conformance within such time-scale, Transnet will be entitled to employ a third party to do so in place of the Supplier and any excess charges or costs incurred by Transnet as a result shall be paid by the Supplier.

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- 6.4. The Supplier will remedy any defect within 14 (fourteen) days of being notified of that defect by Transnet in writing.
- 6.5. The Supplier will not be liable to remedy any problem arising from or caused by any modification made by Transnet to the Deliverables, or any part thereof, without the prior approval of the Supplier.
- 6.6. The Supplier shall advise Transnet of the effects of any steps proposed by Transnet pursuant to sub-clause 6.5 above, including but not limited to any cost implications or any disruption or delay in the performance of the Services. The Parties agree that any changes to the Services, including the charges for the Services or any timetables for delivery of the Services, will be agreed in accordance with the change control procedure, as set out in clause 28 (AMENDMENT AND CHANGE CONTROL).
- 6.7. The Supplier warrants that -
- (a) it has, using the most up-to-date software available, tested for (and deleted) all commonly known viruses in the Materials and for all viruses known by the Supplier at the date of the relevant Work Order; and
 - (b) at the time of delivery to Transnet, the Materials do not contain any trojan horse, worm, logic bomb, time bomb, back door, trap door, keys or other harmful components.
- The Supplier agrees that, in the event that a virus is found, it will at its own expense use its best endeavours to assist Transnet in reducing the effect of the virus and, particularly in the event that a virus causes loss of operational efficiency or loss of data, to assist Transnet to the same extent to mitigate such losses and to restore Transnet to its original operating efficiency.
- 6.8. The Supplier undertakes to comply with South Africa's general privacy protection in terms of the Bill of Rights (Section 14) in connection with the Agreement and shall procure that its Personnel shall observe the provisions of such Act (as applicable) or any amendments and re-enactments thereof and any regulations made pursuant thereto.
- 6.9. The Supplier warrants that it has taken all reasonable precautions to ensure that, in the event of a disaster, the impact of such disaster on the ability of the Supplier to comply with its obligations under the Agreement will be reduced to the greatest extent possible, and that the Supplier shall ensure that it has appropriate, tested and documented recovery arrangements in place.
- 6.10. In compliance with the National Railway Safety Regulator Act, 16 of 2002, the Supplier shall ensure that the Services, to be supplied to Transnet under the terms and conditions of the

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Agreement, comply fully with the Specifications as set forth in Schedule 2 hereto, and shall thereby adhere to railway safety requirements and/or regulations. Permission for the engagement of a Subcontractor by the Supplier, as applicable, 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 Agreement, to review any safety-related activities, including the coordination of such activities across all parts of its organisation.

7. TRANSNET'S OBLIGATIONS

- 7.1. Transnet undertakes to promptly comply with any reasonable request by the Supplier for information, including information concerning Transnet's operations and activities, that relates to the Services as may be necessary for the Supplier to perform the Services, but for no other purpose. However, Transnet's compliance with any request for information is subject to any internal security rules and requirements and subject to the observance by the Supplier of its confidentiality obligations under the Agreement.
- 7.2. The Supplier shall give Transnet reasonable notice of any information it requires in accordance with sub-clause 7.1 above.
- 7.3. Subject to clause 13 (SUPPLIER'S PERSONNEL), Transnet agrees to provide the Supplier or its Personnel such access to and use of its facilities as is necessary to allow the Supplier to perform its obligations under the Agreement.

8. GENERAL OBLIGATIONS OF THE SUPPLIER

- 8.1. The Supplier shall –
 - (a) respond promptly to all complaints and enquiries from Transnet;
 - (b) inform Transnet immediately of any dispute or complaint arising in relation to the provision of the Services;
 - (c) conduct its business in a professional manner that will reflect positively upon the Supplier and the Supplier's Services;
 - (d) keep full records clearly indicating all transactions concluded by the Supplier relating to the performance of the Services and keep such records for at least 5 (five) years from the date of each such transaction;

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- (e) obtain, and at all times maintain in full force and effect, any and all licences, permits and the like required under applicable laws for the provision of the Services and the conduct of the business and activities of the Supplier;
- (f) observe and ensure compliance with all requirements and obligations as set out in the labour and related legislation of South Africa, including the Occupational Health and Safety Act, 85 of 1993; and
- (g) comply with all applicable environmental legislation and regulations, and demonstrate sound environmental policies, management and performance.

8.2. The Supplier acknowledges and agrees that it shall at all times -

- (a) render the Services and perform all its duties with honesty and integrity;
- (b) communicate openly and honestly with Transnet and demonstrate a commitment to performing the Services timeously, efficiently and to the required standards;
- (c) endeavour to provide the highest possible standards of service and professionalism, with a reasonable degree of care and diligence;
- (d) use its best endeavours and make every diligent effort to meet agreed deadlines;
- (e) treat its own Personnel, as well as all Transnet's officers, employees, agents and consultants, with fairness and courtesy and respect for their human rights;
- (f) practice and promote its own internal policies aimed at prohibiting and preventing unfair discrimination (as further referred to in clause 22 – EQUALITY AND DIVERSITY);
- (g) treat all enquiries from Transnet in connection with the Services with courtesy and respond to all enquiries promptly and efficiently. Where the Supplier is unable to comply with the provisions of this sub-clause, the Supplier will advise Transnet of the delay and the reasons therefor and will keep Transnet informed of progress made regarding the enquiry;
- (h) when requested by Transnet, provide clear and accurate information regarding the Supplier's own policies and procedures, excluding Know-How and other Confidential Information, except where a non-disclosure undertaking has been entered into between the Parties;
- (i) not allow a conflict of interest to develop between its own interests (or the interests of any of its other customers) and the interests of Transnet;

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- (j) not accept or offer, nor allow, induce or promote the acceptance or offering of any gratuity, enticement, incentive or gift that could reasonably be regarded as bribery or an attempt to otherwise exert undue influence over the recipient;
- (k) not mislead Transnet or its officers, employees and stakeholders, whether by act or omission;
- (l) not otherwise act in an unethical manner or do anything which could reasonably be expected to damage or tarnish Transnet's reputation or business image; and
- (m) immediately report to Transnet any unethical, fraudulent or otherwise unlawful conduct of which it becomes aware in connection with Transnet or the provision of Services.

9. FEES AND EXPENSES

- 9.1. In consideration of the provision of the Services, Transnet will pay to the Supplier the Fees detailed in the relevant schedule or Work Order.
- 9.2. Transnet will not be invoiced for materials used in the provision of the Services save for those materials (if any) set out in the Work Order and accepted by Transnet or in any relevant Work Order (which will be invoiced to Transnet at cost).
- 9.3. Unless otherwise agreed in a schedule or Work Order, Transnet will reimburse to the Supplier all reasonable and proper expenses incurred directly and solely in connection with the provision of the Services, provided that all such expenses -
 - (a) are agreed by Transnet in advance;
 - (b) are incurred in accordance with Transnet's standard travel and expenses policies;
 - (c) are passed on to Transnet at cost with no administration fee; and
 - (d) will only be reimbursed if supported by relevant receipts.
- 9.4. All Tax Invoices relating to Fees, out of pocket expenses and, if applicable, travel and accommodation costs, will provide the detail for each of the Personnel carrying out the Services and incurring the expenses, and the Tax Invoice will, where appropriate, include VAT as a separate item.

10. INVOICING AND PAYMENT

- 10.1. Transnet shall pay the Supplier the amounts stipulated in the relevant schedule or Work Order, subject to the terms and conditions of the Agreement.

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- 10.2. Transnet shall pay such amounts to the Supplier, upon receipt of a correct and undisputed Tax Invoice together with the supporting documentation as specified in the Schedule of Requirements or Work Order appended hereto, once the undisputed Tax Invoices, or such portion of the Tax Invoices which are undisputed become due and payable to the Supplier for the provision of the Services, in terms of sub-clause 10.4 below.
- 10.3. All Fees and other sums payable under the Agreement are exclusive of VAT, which will be payable at the applicable rate.
- 10.4. Unless otherwise provided for in the Schedule of Requirements or Work Order(s) appended to the Agreement, Tax Invoices shall be submitted together with a month-end statement. Payment against such month-end statement shall be made by Transnet within 30 (thirty) days after date of receipt by Transnet of the statement together with all undisputed Tax Invoices and supporting documentation.
- 10.5. Where the payment of any Tax Invoice, or any part thereof which is not in dispute, is not made in accordance with this clause 10, the Supplier shall be entitled to charge interest on the outstanding amount, at The Standard Bank of South Africa's prime rate of interest in force, for the period from the due date of payment until the outstanding amount is paid.

11. FEE ADJUSTMENTS

- 11.1. Fees for Services rendered in terms of the Agreement shall be subject to review as indicated in the Schedule of Requirements or Work Orders annexed hereto from time to time.
- 11.2. No less than 2 (two) months prior to any proposed Fee adjustment, the Parties shall commence negotiations for Fees for the next period or as otherwise indicated and appended hereto.
- 11.3. Should Transnet and the Supplier fail to reach an agreement on Fees for the successive period, either Party shall be entitled to terminate the Agreement and/or the relevant Work Order after giving 30 (thirty) days written notice to the other.
- 11.4. Neither Party shall have any claim against the other of whatsoever nature by reason of such cancellation as envisaged in sub-clause 11.3 above.

12. INTELLECTUAL PROPERTY RIGHTS

12.1. Title to Confidential Information

- (a) Transnet will retain all right, title and interest in and to its Confidential Information and Background Intellectual Property and the Supplier acknowledges that it has no claim of

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any nature in and to the Confidential Information and Background Intellectual Property that is proprietary to Transnet. For the avoidance of doubt, all the Supplier's Background Intellectual Property shall remain vested in the Supplier.

- (b) Transnet shall grant to the Supplier an irrevocable royalty free non-exclusive licence to use Transnet's Background Intellectual Property only for the Permitted Purpose. This licence shall not permit the Supplier to sub-license to other parties.
- (c) The Supplier shall grant to Transnet an irrevocable, royalty free, non-exclusive licence to use the Supplier's Background Intellectual Property for the Permitted Purpose. This licence shall not permit Transnet to sub-license to other parties.
- (d) The Supplier shall grant Transnet access to the Supplier's Background Intellectual Property on terms which shall be bona fide negotiated between the Parties for the purpose of commercially exploiting the Foreground Intellectual Property to the extent that such access is required.

12.2. Title to Intellectual Property

- (a) All right, title and interest in and to Foreground Intellectual Property prepared conceived or developed by the Supplier, its researchers, agents and employees shall vest in Transnet and the Supplier acknowledges that it has no claim of any nature in and to the Foreground Intellectual Property. The Supplier shall not at any time during or after the termination or cancellation of the Agreement dispute the validity or enforceability of such Foreground Intellectual Property, or cause to be done any act or anything contesting or in any way impairing or tending to impair any part of that right, title and interest to any of the Foreground Intellectual Property and shall not counsel or assist any person to do so.
- (b) Transnet shall be entitled to seek protection in respect of the Foreground Intellectual Property anywhere in the world as it shall decide in its own absolute discretion and the Supplier shall reasonably assist Transnet in attaining and maintaining protection of the Foreground Intellectual Property.
- (c) Where the Foreground Intellectual Property was created by the Supplier or its researchers, agents and employees and where Transnet elects not to exercise its option to seek protection or decides to discontinue the financial support of the prosecution or maintenance of any such protection, Transnet shall notify the Supplier who shall have the right of first refusal to file or continue prosecution or maintain any such applications and to maintain any protection issuing on the Foreground Intellectual Property.

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- (d) No consideration shall be paid by Transnet to the Supplier for the assignment of any Foreground Intellectual Property from the Supplier to Transnet, over and above the sums payable in terms of the Agreement. The Supplier undertakes to sign all documents and do all things as may be necessary to effect, record and perfect the assignment of the Foreground Intellectual Property to Transnet.
- (e) Subject to anything contrary contained in the Agreement and/or the prior written consent of Transnet (which consent shall not be unreasonably withheld), the Supplier shall under no circumstances be entitled as of right, or to claim the right, to use Transnet's Background Intellectual Property and/or Foreground intellectual Property.

12.3. Title to Improvements

Any improvements, developments, adaptations and/or modifications to the Foreground Intellectual Property, and any and all new inventions or discoveries, based on or resulting from the use of Transnet's Background Intellectual Property and/or Confidential Information shall be exclusively owned by Transnet. The Supplier shall disclose promptly to Transnet all such improvements, developments, adaptations and/or modifications, inventions or discoveries. The Supplier hereby undertakes to sign all documents and do all things as may be necessary to effect, record and perfect the assignment of such improvements, developments, adaptations and/or modifications, inventions or discoveries to Transnet and the Supplier shall reasonably assist Transnet in attaining, maintaining or documenting ownership and/or protection of the improved Foreground Intellectual Property.

12.4. Unauthorised Use of Confidential Information

The Supplier shall not authorise any party to act on or use in any way any Confidential Information belonging to Transnet whether or not such party is aware of such Confidential Information, and shall promptly notify Transnet of the information if it becomes aware of any party so acting, and shall provide Transnet the information with such assistance as Transnet reasonably requires, at Transnet's cost and expense, to prevent such third party from so acting.

12.5. Unauthorised Use of Intellectual Property

- (a) The Supplier agrees to notify Transnet in writing of any conflicting uses of, and applications of registrations of Patents, Designs and Trade Marks or any act of infringement, unfair competition or passing off involving the Intellectual Property of Transnet of which the Supplier acquires knowledge and Transnet shall have the right, as its own option, to proceed against any party infringing its Intellectual Property.

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- (b) It shall be within the discretion of Transnet to determine what steps shall be taken against the infringer and the Supplier shall co-operate fully with Transnet, at Transnet's cost, in whatever measure including legal action to bring any infringement of illegal use to an end.
- (c) The Supplier shall cooperate to provide Transnet promptly with all relevant ascertainable facts.
- (d) If proceedings are commenced by Transnet alone, Transnet shall be responsible for all expenses but shall be entitled to all damages or other award arising out of such proceedings. If proceedings are commenced by both Parties, both Parties will be responsible for the expenses and both Parties shall be entitled to damages or other award arising out of proceedings.

13. SUPPLIER'S PERSONNEL

- 13.1. The Supplier's Personnel shall be regarded at all times as employees, agents or Subcontractors of the Supplier and no relationship of employer and employee shall arise between Transnet and any Supplier Personnel under any circumstances regardless of the degree of supervision that may be exercised over the Personnel by Transnet.
- 13.2. The Supplier warrants that all its Personnel will be entitled to work in South Africa or any other country in which the Services are to be performed.
- 13.3. The Supplier will ensure that its Personnel comply with all reasonable requirements made known to the Supplier by Transnet concerning conduct at any Transnet premises or any other premises upon which the Services are to be performed (including but not limited to security regulations, policy standards and codes of practice and health and safety requirements). The Supplier will ensure that such Personnel at all times act in a lawful and proper manner in accordance with these requirements.
- 13.4. Transnet reserves the right to refuse to admit or to remove from any premises occupied by or on behalf of it, any Supplier Personnel whose admission or presence would, in the reasonable opinion of Transnet, be undesirable or who represents a threat to confidentiality or security or whose presence would be in breach of any rules and regulations governing Transnet's Personnel, provided that Transnet notifies the Supplier of any such refusal (with reasons why). The reasonable exclusion of any such individual from such premises shall not relieve the Supplier from the performance of its obligations under the Agreement.

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13.5. The Supplier agrees to use all reasonable endeavours to ensure the continuity of its Personnel assigned to perform the Services. If any re-assignment by the Supplier of those Personnel is necessary, or if Transnet advises that any such Personnel assigned are in any respect unsatisfactory, including where any such Personnel are, or are expected to be or have been absent for any period, then the Supplier will promptly supply a replacement of equivalent calibre and experience, and any such replacement shall be approved by Transnet prior to commencing provision of the Services, such approval not to be unreasonably withheld.

14. LIMITATION OF LIABILITY

14.1. Neither Party excludes or limits liability to the other Party for -

- (a) death or personal injury due to negligence; or
- (b) fraud.

14.2. The Supplier shall indemnify and keep Transnet indemnified from and against liability for damage to any Transnet property (whether tangible or intangible) or any other loss, costs or damage suffered by Transnet to the extent that it results from any act of or omission by the Supplier or its Personnel in connection with the Agreement. The Supplier's liability arising out of this sub-clause 14.2 shall be limited to a maximum amount payable in respect of any one occurrence or a series of related occurrences in a single calendar year, such amount to be agreed in writing by the Parties.

14.3. Subject always to sub-clauses 14.1 and 14.2 above, the liability of either the Supplier or Transnet under or in connection with the Agreement, whether for negligence, misrepresentation, breach of contract or otherwise, for direct loss or damage arising out of each Default or series of related Defaults shall not exceed 100% (one hundred percent) of the Fees paid under the schedule or Work Order to which the Default(s) relates.

14.4. Subject to sub-clause 14.1 above, and except as provided in sub-clauses 14.2 and 14.3 above, in no event shall either Party be liable to the other for indirect or consequential loss or damage or including indirect or consequential loss of profits, business, revenue, goodwill or anticipated savings of an indirect nature or loss or damage incurred by the other Party as a result of third party claims.

14.5. If for any reason the exclusion of liability in sub-clause 14.4 above is void or unenforceable, either Party's total liability for all loss or damage under the Agreement shall be as provided in sub-clause 14.3 above.

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- 14.6. Nothing in this clause 14 shall be taken as limiting the liability of the Supplier in respect of clause 12 (INTELLECTUAL PROPERTY RIGHTS) or clause 16 (CONFIDENTIALITY).

15. INSURANCES

- 15.1. Without limiting the liability of the Supplier under the Agreement, the Supplier shall take out insurance in respect of all risks for which it is prudent for the Supplier to insure against, including any liability it may have as a result of its activities under the Agreement for theft, destruction, death or injury to any person and damage to property. The level of insurance will be kept under review by Transnet, on an annual basis, to ensure its adequacy, provided that any variation to the level of such insurance shall be entirely at the discretion of the Supplier.
- 15.2. The Supplier shall arrange insurance with reputable insurers and will produce to Transnet evidence of the existence of the policies on an annual basis within 30 (thirty) days after date of policy renewals.
- 15.3. Subject to sub-clause 15.4 below, if the Supplier fails to effect adequate insurance under this clause 15, it shall notify Transnet in writing as soon as it becomes aware of the reduction or inadequate cover and Transnet may arrange or purchase such insurance. The Supplier shall promptly reimburse Transnet for any premiums paid provided such insurance protects the Supplier's liability. Transnet assumes no responsibility for such insurance being adequate to protect all of the Supplier's liability.
- 15.4. In the event that the Supplier receives written notice from its insurers advising of the termination of its insurance cover referred to in sub-clause 15.1 above or if the insurance ceases to be available upon commercially reasonable terms, the Supplier shall immediately notify Transnet in writing of such termination and/or unavailability, whereafter either the Supplier or Transnet may terminate the Agreement on giving the other Party not less than 30 (thirty) days prior written notice to that effect.

16. CONFIDENTIALITY

- 16.1. The Parties hereby undertake the following, with regard to Confidential Information -

- (a) not to divulge or disclose to any person whomsoever in any form or manner whatsoever, either directly or indirectly, any Confidential Information of the other, without the prior written consent of such other Party, other than when called upon to do so in accordance with a statute, or by a court having jurisdiction, or by any other duly authorised and empowered authority or official, in which event the Party concerned shall do what is

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reasonably possible to inform the other of such a demand and each shall assist the other in seeking appropriate relief or the instituting of a defensive action to protect the Confidential Information concerned;

- (b) not to use, exploit, permit the use of, directly or indirectly, or in any other manner whatsoever apply the Confidential Information, disclosed to it as a result of the Agreement, for any purpose whatsoever other than for the purpose for which it is disclosed or otherwise than in strict compliance with the provisions in the Agreement;
- (c) not to make any notes, sketches, drawings, photographs or copies of any kind of any part of the disclosed Confidential Information, without the prior written consent of such other Party, except when reasonably necessary for the purpose of the Agreement, in which case such copies shall be regarded as Confidential Information;
- (d) not to de-compile, disassemble or reverse engineer any composition, compilation, concept application, item, component de-compilation, including software or hardware disclosed and shall not analyse any sample provided by Transnet, or otherwise determine the composition or structure or cause to permit these tasks to be carried out except in the performance of its obligations pursuant to the Agreement;
- (e) not to exercise less care to safeguard Transnet Confidential Information than the Party exercises in safeguarding its own competitive, sensitive or Confidential Information;
- (f) Confidential Information disclosed by either Party to the other or by either Party to any other party used by such Party in the performance of the Agreement, shall be dealt with as "restricted" or shall be dealt with according to any other appropriate level of confidentiality relevant to the nature of the information concerned, agreed between the Parties concerned and stipulated in writing for such information in such cases;
- (g) the Parties shall not make or permit to be made by any other person subject to their control, any public statements or issue press releases or disclose Confidential Information with regard to any matter related to the Agreement, unless written authorisation to do so has first been obtained from the Party first disclosing such information;
- (h) each Party shall be entitled to disclose such aspects of Confidential Information as may be relevant to one or more technically qualified employees or consultants of the Party who are required in the course of their duties to receive the Confidential Information for the Permitted Purpose provided that the employee or consultant concerned has a legitimate interest therein, and then only to the extent necessary for the Permitted Purpose, and is

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informed by the Party of the confidential nature of the Confidential Information and the obligations of the confidentiality to which such disclosure is subject and the Party shall ensure such employees or consultants honour such obligations;

- (i) each Party shall notify the other Party of the name of each person or entity to whom any Confidential Information has been disclosed as soon as practicable after such disclosure;
- (j) each Party shall ensure that any person or entity to which it discloses Confidential Information shall observe and perform all of the covenants the Party has accepted in the Agreement as if such person or entity has signed the Agreement. The Party disclosing the Confidential Information shall be responsible for any breach of the provisions of the Agreement by the person or entity; and
- (k) each Party may by written notice to the other Party specify which of the Party's employees, officers or agents are required to sign a non-disclosure undertaking.

16.2. The duties and obligations with regard to Confidential Information in this clause 16 shall not apply where -

- (a) a Party can demonstrate that such information is already in the public domain or becomes available to the public through no breach of the Agreement by that Party, or its Personnel; or
- (b) was rightfully in a Party's possession prior to receipt from the other Party, as proven by the first-mentioned Party's written records, without an infringement of an obligation or duty of confidentiality; or
- (c) can be proved to have been rightfully received by a Party from a third party without a breach of a duty or obligation of confidentiality; or
- (d) is independently developed by a Party as proven by its written records.

16.3. This clause 16 shall survive termination for any reason of the Agreement and shall remain in force and effect from the Commencement Date of the Agreement and 5 (five) years after the termination of the Agreement. Upon termination of the Agreement, all documentation furnished to the Supplier by Transnet pursuant to the Agreement shall be returned to Transnet including, without limitation all corporate identity equipment including dies, blocks, labels, advertising matter, printing matter and the like.

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17. TOTAL OR PARTIAL FAILURE TO PERFORM THE SCOPE OF SERVICES

Should the Supplier fail or neglect to execute the work or to deliver any portion of the Service, as required by the terms of the Agreement or Work Order, Transnet may cancel the Agreement or Work Order in so far as it relates to the unexecuted work or rejected portion of the Service, and, in such event, the provision of any remaining commitment shall remain subject in all respects to these conditions.

18. TERM AND TERMINATION

- 18.1. The Agreement shall commence on the Commencement Date, as specified in the schedules or Work Orders hereto, and shall continue subject to termination in accordance with the provisions of the Agreement or otherwise in accordance with law or equity.
- 18.2. Transnet may terminate the Agreement without cause by giving the Supplier 30 (thirty) days' notice in writing.
- 18.3. Either Party may terminate the Agreement forthwith by notice in writing to the other Party where the other Party has committed a material Default and, where such Default is capable of remedy, has failed to remedy such Default within 30 (thirty) days of receiving notice specifying the Default and requiring its remedy.
- 18.4. Either Party may terminate the Agreement forthwith by notice in writing to the other Party when the other Party is unable to pay its debts as they fall due or commits any act or omission which would be an act of insolvency in terms of the Insolvency Act, 1936 (as amended), or if any action, application or proceeding is made with regard to it for -
 - (a) a voluntary arrangement or composition or reconstruction of its debts;
 - (b) the presentation of an administrative petition;
 - (c) its winding-up or dissolution;
 - (d) the appointment of a liquidator, trustee, receiver, administrative receiver or similar officer; or
 - (e) any similar action, application or proceeding in any jurisdiction to which it is subject.
- 18.5. Transnet may terminate the Agreement at any time within 2 (two) months of becoming aware of a change of control of the Supplier by notice in writing to the Supplier. For the purposes of this clause, "control" means the right to direct the affairs of a company whether by ownership of shares, membership of the board of directors, agreement or otherwise.

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18.6. Transnet may cancel any schedule hereto or Work Order at any time on giving the Supplier 30 (thirty) days' notice.

19. CONSEQUENCE OF TERMINATION

19.1. Termination in accordance with clause 18 (TERM AND TERMINATION) shall not prejudice or affect any right of action or remedy which shall have accrued or shall thereafter accrue to either Party and all provisions which are to survive the Agreement or impliedly do so shall remain in force and in effect.

19.2. On termination of the Agreement or a Work Order, the Supplier will immediately deliver up, and procure that its Personnel will immediately deliver up to Transnet, all Deliverables and property belonging to Transnet (or, in the event of termination of a Work Order, such as is relevant to that Work Order) which may be in the possession of, or under the control of the Supplier, and certify to Transnet in writing that this has been done.

19.3. To the extent that any of the Deliverables and property referred to in sub-clause 19.2 above are in electronic form and contained on non-detachable storage devices, the Supplier will provide Transnet with unencrypted copies of the same on magnetic media and will irretrievably destroy and delete copies so held.

19.4. In the event that the Agreement is terminated by the Supplier under sub-clause 18.3 (TERM AND TERMINATION), or in the event that a Work Order is terminated by Transnet under sub-clause 18.6 (TERM AND TERMINATION), Transnet will pay to the Supplier all outstanding Fees (apportioned on a pro rata basis) relating to the work undertaken by the Supplier up until the date of such termination. Transnet will also pay the costs of any goods and materials ordered by the Supplier in relation to the such work for which the Supplier has paid or is legally obliged to pay, in which case, on delivery of such goods or materials, the Supplier will promptly deliver such goods and materials to Transnet or as it may direct.

19.5. The provisions of clauses 2 (DEFINITIONS), 6 (WARRANTIES), 12 (INTELLECTUAL PROPERTY RIGHTS), 14 (LIMITATION OF LIABILITY), 16 (CONFIDENTIALITY), 19 (CONSEQUENCE OF TERMINATION), 25 (DISPUTE RESOLUTION) and 29 (GOVERNING LAW) shall survive termination or expiry of the Agreement.

19.6. If either Party (the "Defaulting Party") commits a material breach of the Agreement and fails to remedy such breach within 30 (thirty) Business Days of written notice thereof, the other Party (hereinafter the "Aggrieved Party"), shall be entitled, in addition to any other rights and remedies that it may have in terms of the Agreement, to terminate the Agreement forthwith without any

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liability and without prejudice to any claims which the Aggrieved Party may have for damages against the Defaulting Party.

19.7. Should -

- (a) the Supplier effect or attempt to effect a compromise or composition with its creditors; or
- (b) either Party be provisionally or finally liquidated or placed under judicial management, whether provisionally or finally; or
- (c) either Party cease or threaten to cease to carry on its normal line of business or default or threaten to default in the payment of its liabilities generally, or commit any act or omission which would be an act of insolvency in terms of the Insolvency Act, 1936 (as amended);

then the other Party shall be entitled, but not obliged, to terminate the Agreement on written notice, in which event such termination shall be without any liability and without prejudice to any claims which either Party may have for damages against the other.

20. ASSIGNMENT

Neither Party may assign the benefit of the Agreement or any interest hereunder except with the prior written consent of the other. Further, in the event that Transnet wishes to assign or novate the Agreement to any third party, the Supplier agrees that it shall not unreasonably withhold or delay its consent to such assignment or novation and that it shall only be entitled to recover from Transnet any reasonable legal costs incurred by it as a direct result of such assignment or novation.

21. FORCE MAJEURE

21.1. Neither Party shall have any claim against the other Party arising from any failure or delay in the performance of any obligation of either Party under the Agreement caused by an act of force majeure such as acts of God, fire, flood, war, strike, lockout, industrial dispute, government action, laws or regulations, riots, terrorism or civil disturbance, defaults, delays or discontinuance on the part of independent contractors, suppliers, or other circumstances or factors beyond the reasonable control of either Party, and to the extent that the performance of obligations of either Party hereunder is delayed by virtue of the foregoing, any period stipulated for any such performance shall be reasonably extended.

21.2. Each Party will take all reasonable steps by whatever lawful means that are available, to resume full performance as soon as practicable and will seek agreement to modification of the relevant provisions of the Agreement in order to accommodate the new circumstances caused by the act of force majeure. If a Party fails to agree to such modifications proposed by the other

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Party within 90 (ninety) days of the act of force majeure first occurring, either Party may thereafter terminate the Agreement with immediate notice.

22. EQUALITY AND DIVERSITY

- 22.1. The Supplier will not victimise, harass or discriminate against any employee of either Party to the Agreement or any applicant for employment with either Party to the Agreement due to their gender, race, disability, age, religious belief, sexual orientation or part-time status. This provision applies, but is not limited to employment, upgrading, work environment, demotion, transfer, recruitment, recruitment advertising, termination of employment, rates of pay or other forms of compensation and selection for training.
- 22.2. Both Parties to the Agreement undertake that they will not, and shall procure that its employees, agents and Subcontractors will not breach any applicable discrimination legislation and any amendments and re-enactments thereof.

23. NON-WAIVER

- 23.1. Failure or neglect by either Party, at any time, to enforce any of the provisions of the Agreement, shall not, in any manner, be construed to be a waiver of any of that Party's rights in that regard and in terms of the Agreement.
- 23.2. Such failure or neglect shall not, in any manner, affect the continued, unaltered validity of the Agreement, or prejudice the right of that Party to institute subsequent action.

24. PARTIAL INVALIDITY

If any provision of the Agreement shall be held to be invalid, illegal or unenforceable, or shall be required to be modified, the validity, legality and enforceability of the remaining provisions shall not be affected thereby.

25. DISPUTE RESOLUTION

- 25.1. Should any dispute of whatsoever nature arise between the Parties concerning the Agreement, the Parties shall try to resolve the dispute by negotiation within 10 (ten) Business Days of such dispute arising.
- 25.2. If the dispute has not been resolved by such negotiation, either of the Parties may refer the dispute to AFSA and notify the other Party accordingly.
- 25.3. Such dispute shall be finally resolved in accordance with the rules of AFSA by an arbitrator or arbitrators appointed by AFSA.

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25.4. This clause constitutes an irrevocable consent by the Parties to any proceedings in terms hereof, and neither of the Parties shall be entitled to withdraw from the provisions of this clause or claim at any such proceedings that it is not bound by this clause 25.

25.5. This clause 25 is severable from the rest of the Agreement and shall remain in effect even if the Agreement is terminated for any reason.

25.6. This clause 25 shall not preclude either Party from seeking urgent relief in a court of appropriate jurisdiction, where grounds for urgency exist.

26. ADDRESSES FOR NOTICES

26.1. The Parties to the Agreement select the physical addresses and facsimile ("fax") numbers, detailed in Schedule 1 hereto, as their respective addresses for giving or sending any notice provided for or required in terms of the Agreement, provided that either Party shall be entitled to substitute such other address or fax number, as may be, by written notice to the other.

26.2. Any notice addressed to a Party at its physical or postal address shall be sent by prepaid registered post, or delivered by hand, or sent by fax.

26.3. Any notice shall be deemed to have been given -

- (a) if posted by prepaid registered post, 10 (ten) days after the date of posting thereof;
- (b) if hand delivered, on the day of delivery; or
- (c) if faxed, on the date and time of sending of such fax, as evidenced by a fax confirmation printout, provided that such notice shall be confirmed by prepaid registered post on the date of dispatch of such fax, or, should no postal facilities be available on that date, on the next Business Day.

27. WHOLE AND ONLY AGREEMENT

27.1. The Parties hereby confirm that the Agreement constitutes the whole and only agreement between them with regard to the subject matter of the Agreement.

27.2. The Parties hereby confirm that the Agreement replaces all other agreements which exist or may have existed in any form whatever between them, with regard to the subject matter dealt with in the Agreement, including any annexures, schedules or Work Order(s) appended hereto.

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Date & Company Stamp

28. AMENDMENT AND CHANGE CONTROL

28.1. Any requirement for an amendment or change to the Agreement or to the Schedule of Requirements or to a Work Order shall only be valid if it is in writing, signed by both Parties and added to the Agreement as an addendum hereto.

28.2. In the event the Parties cannot agree upon changes, the Parties shall in good faith seek to agree any proposed changes using the dispute resolution procedures in clause 25 (DISPUTE RESOLUTION).

29. GOVERNING LAW

The Agreement is exclusively governed by and construed in accordance with the laws of the Republic of South Africa and is subject to the jurisdiction of the courts of the Republic of South Africa.

29.1. **Change of Law:** In the Agreement, unless the context otherwise requires, references to a statutory provision include references to that statutory provision as from time to time amended, extended or re-enacted and any regulations made under it, provided that in the event that the amendment, extension or re-enactment of any statutory provision or introduction of any new statutory provision has a material impact on the obligations of either Party, the Parties will negotiate in good faith to agree such amendments to the Agreement as may be appropriate in the circumstances. If, within a reasonable period of time, the Supplier and Transnet cannot reach agreement on the nature of the changes required or on modification of Fees, Deliverables, warranties, or other terms and conditions, either Party may seek to have the matter determined in accordance with clause 25 (DISPUTE RESOLUTION) above.

30. COUNTERPARTS

The Agreement may be signed in any number of counterparts, all of which taken together shall constitute one and the same instrument. Either Party may enter into the Agreement by signing any such counterpart.

oooOOOooo

Respondent's Signature

Date & Company Stamp



SECTION 9

RFQ NUMBER BLE/52089

**ERECTION OF BETA FENCING AT SOETENDAL SUB STATION BETWEEN WELLINGTON
AND HERMON STATIONS**

FOR A PERIOD OF 4 WEEKS

CERTIFICATE OF ATTENDANCE OF SITE MEETING / BRIEFING SESSION

It is hereby certified that -

1.
2.

Representative(s) of
(name of company)

attended the site meeting / briefing session in respect of the proposed Goods to be rendered in terms
of this RFQ on2013.

.....
TRANSNET'S REPRESENTATIVE

.....
RESPONDENT'S REPRESENTATIVE

DATE.....

DATE.....

.....
Respondent's Signature

.....
Date and Company Stamp

“PREVIEW COPY ONLY”



ELEVATION OF FENCE
SCALE: 1:20

SPECIFICATION

1.0 POSTS

70 x 70 x 6mm x 3000 long galv. angles set vertically into foundations at 3000mm centres. Refer to sheets 2 & 3 for post details.

2.0 FOUNDATIONS:

700 x 400 x 400 (15MPa/19mm stone at each post. Ground conditions may require additional conc.

3.0 MESH PANELS:

Constructed from high tensile steel with a weld strength of 75%.

Apertures on types 358 (4mm) are 72.2 x 8.7mm & 3510 (3mm) single are 73.2 x 9.7mm.

Single mesh panels: coated with ZincAlu Super os SANS spec. 10244-2: 2003.

4.0 RAILS:

Refer to sheet 4 for details of types of rails.

5.0 COVER STRIPS:

Refer to sheets 2 & 3 for details.

6.0 ASSEMBLY DETAILS:

Refer to sheet 5.

7.0 FIXINGS:

Rails to posts: Stainless steel 8mm dia. x 40mm cup square security bolts with washers & anti-vandal shear off nuts.

Cover plates to posts: Countersunk stainless steel 8mm dia. x 40mm button head security screws with washers & shear off nuts.

Mesh to rail: As rails to posts. length to be 30mm.

8.0 GALVANISING:

All posts, rails and cover plates to be hot dip galvanised after manufacture in accordance with ISO 1461, for top & bottom rails to be 55 microns, 70 microns for posts & cover plates.

Specification continues on sheet 2.

3	Logo changed.	LOJ	11/04/2007
2	Notes and title block changed.	LOJ	06/10/2005
1	Galvanising spec. altered.	LOJ	19/06/2002

Rev	Revision description	by	Date
1	Logo changed.	LOJ	11/04/2007
2	Notes and title block changed.	LOJ	06/10/2005
3	Galvanising spec. altered.	LOJ	19/06/2002
4	Logo changed.	LOJ	11/04/2007
5	Notes and title block changed.	LOJ	06/10/2005
6	Galvanising spec. altered.	LOJ	19/06/2002
7	Logo changed.	LOJ	11/04/2007
8	Notes and title block changed.	LOJ	06/10/2005
9	Galvanising spec. altered.	LOJ	19/06/2002
10	Logo changed.	LOJ	11/04/2007
11	Notes and title block changed.	LOJ	06/10/2005
12	Galvanising spec. altered.	LOJ	19/06/2002
13	Logo changed.	LOJ	11/04/2007
14	Notes and title block changed.	LOJ	06/10/2005
15	Galvanising spec. altered.	LOJ	19/06/2002
16	Logo changed.	LOJ	11/04/2007
17	Notes and title block changed.	LOJ	06/10/2005
18	Galvanising spec. altered.	LOJ	19/06/2002
19	Logo changed.	LOJ	11/04/2007
20	Notes and title block changed.	LOJ	06/10/2005
21	Galvanising spec. altered.	LOJ	19/06/2002
22	Logo changed.	LOJ	11/04/2007
23	Notes and title block changed.	LOJ	06/10/2005
24	Galvanising spec. altered.	LOJ	19/06/2002
25	Logo changed.	LOJ	11/04/2007
26	Notes and title block changed.	LOJ	06/10/2005
27	Galvanising spec. altered.	LOJ	19/06/2002
28	Logo changed.	LOJ	11/04/2007
29	Notes and title block changed.	LOJ	06/10/2005
30	Galvanising spec. altered.	LOJ	19/06/2002
31	Logo changed.	LOJ	11/04/2007
32	Notes and title block changed.	LOJ	06/10/2005
33	Galvanising spec. altered.	LOJ	19/06/2002
34	Logo changed.	LOJ	11/04/2007
35	Notes and title block changed.	LOJ	06/10/2005
36	Galvanising spec. altered.	LOJ	19/06/2002
37	Logo changed.	LOJ	11/04/2007
38	Notes and title block changed.	LOJ	06/10/2005
39	Galvanising spec. altered.	LOJ	19/06/2002
40	Logo changed.	LOJ	11/04/2007
41	Notes and title block changed.	LOJ	06/10/2005
42	Galvanising spec. altered.	LOJ	19/06/2002
43	Logo changed.	LOJ	11/04/2007
44	Notes and title block changed.	LOJ	06/10/2005
45	Galvanising spec. altered.	LOJ	19/06/2002
46	Logo changed.	LOJ	11/04/2007
47	Notes and title block changed.	LOJ	06/10/2005
48	Galvanising spec. altered.	LOJ	19/06/2002
49	Logo changed.	LOJ	11/04/2007
50	Notes and title block changed.	LOJ	06/10/2005
51	Galvanising spec. altered.	LOJ	19/06/2002
52	Logo changed.	LOJ	11/04/2007
53	Notes and title block changed.	LOJ	06/10/2005
54	Galvanising spec. altered.	LOJ	19/06/2002
55	Logo changed.	LOJ	11/04/2007
56	Notes and title block changed.	LOJ	06/10/2005
57	Galvanising spec. altered.	LOJ	19/06/2002
58	Logo changed.	LOJ	11/04/2007
59	Notes and title block changed.	LOJ	06/10/2005
60	Galvanising spec. altered.	LOJ	19/06/2002
61	Logo changed.	LOJ	11/04/2007
62	Notes and title block changed.	LOJ	06/10/2005
63	Galvanising spec. altered.	LOJ	19/06/2002
64	Logo changed.	LOJ	11/04/2007
65	Notes and title block changed.	LOJ	06/10/2005
66	Galvanising spec. altered.	LOJ	19/06/2002
67	Logo changed.	LOJ	11/04/2007
68	Notes and title block changed.	LOJ	06/10/2005
69	Galvanising spec. altered.	LOJ	19/06/2002
70	Logo changed.	LOJ	11/04/2007
71	Notes and title block changed.	LOJ	06/10/2005
72	Galvanising spec. altered.	LOJ	19/06/2002
73	Logo changed.	LOJ	11/04/2007
74	Notes and title block changed.	LOJ	06/10/2005
75	Galvanising spec. altered.	LOJ	19/06/2002
76	Logo changed.	LOJ	11/04/2007
77	Notes and title block changed.	LOJ	06/10/2005
78	Galvanising spec. altered.	LOJ	19/06/2002
79	Logo changed.	LOJ	11/04/2007
80	Notes and title block changed.	LOJ	06/10/2005
81	Galvanising spec. altered.	LOJ	19/06/2002
82	Logo changed.	LOJ	11/04/2007
83	Notes and title block changed.	LOJ	06/10/2005
84	Galvanising spec. altered.	LOJ	19/06/2002
85	Logo changed.	LOJ	11/04/2007
86	Notes and title block changed.	LOJ	06/10/2005
87	Galvanising spec. altered.	LOJ	19/06/2002
88	Logo changed.	LOJ	11/04/2007
89	Notes and title block changed.	LOJ	06/10/2005
90	Galvanising spec. altered.	LOJ	19/06/2002
91	Logo changed.	LOJ	11/04/2007
92	Notes and title block changed.	LOJ	06/10/2005
93	Galvanising spec. altered.	LOJ	19/06/2002
94	Logo changed.	LOJ	11/04/2007
95	Notes and title block changed.	LOJ	06/10/2005
96	Galvanising spec. altered.	LOJ	19/06/2002
97	Logo changed.	LOJ	11/04/2007
98	Notes and title block changed.	LOJ	06/10/2005
99	Galvanising spec. altered.	LOJ	19/06/2002
100	Logo changed.	LOJ	11/04/2007

BETA FENCE
SOUTH AFRICA (PTY) LTD

Gooderson Ave Blockheath 7581, Tel: 021 905-4535
www.betafence.co.za

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of Betafence South Africa (Pty) Ltd

Draw No: BB-STD-1 sht 1 of 3
Rev: 1

SPECIFICATION cont'd from sheet 1

9.0 WORKMANSHIP:

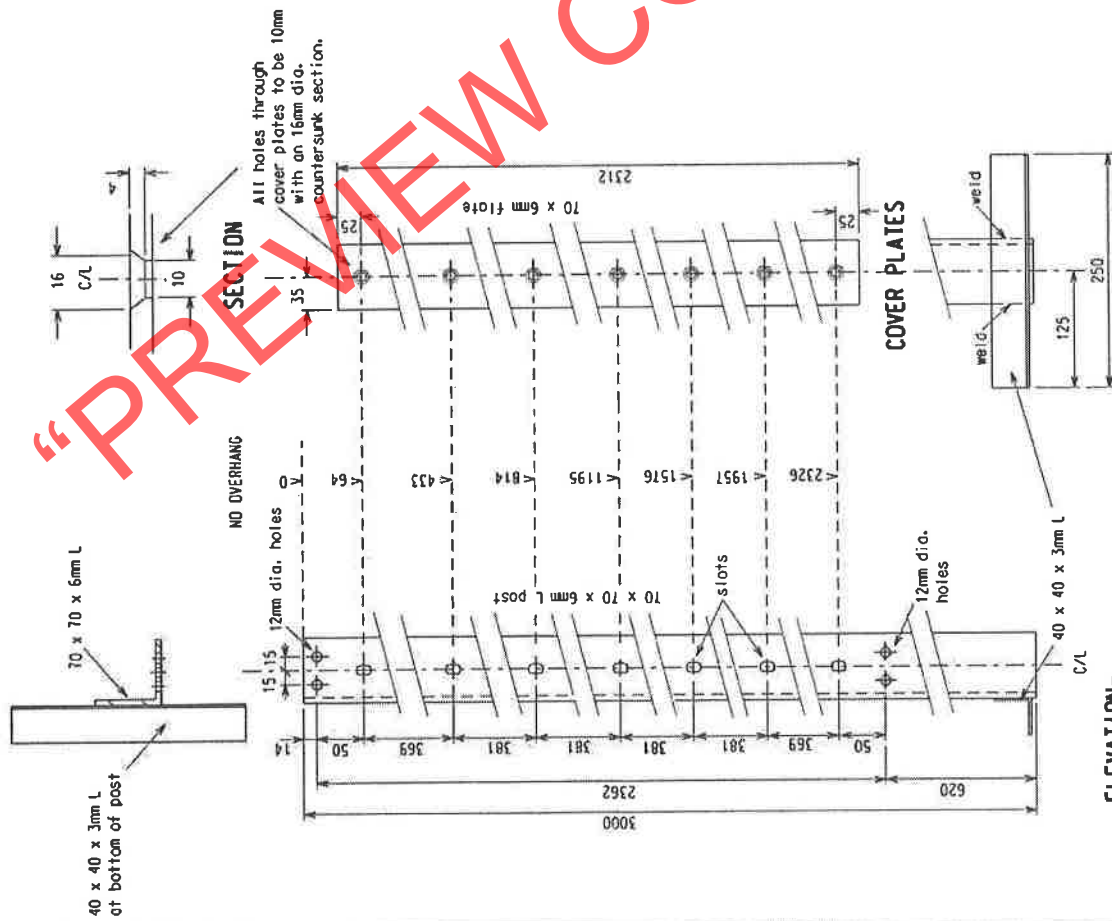
All welds to be continuous unless otherwise specified.
All welds, cutting and holes to be buffed smooth prior to galvanising.
All weld splashes to be removed prior to galvanising.

10.0 STEEL SECTIONS:

All steel sections to be checked for straightness before manufacture and after galvanising.

11.0 SERRATED STRIP:

Clamp angle in a jig. Spot weld strip at ends to clamp angle and intermediately along length of strip at 200mm c/c on alternating sides. Ensure welds have cooled before removing from the jig.



Tolerances:
Position of holes: 2mm
Other dimensions: 5mm in 3000.
Third angle projection unless indicated.

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Rev	Revision description	by	Date
4	Logo changed.	LDJ	11/04/2007
3	Rail and corner post removed.	LDJ	06/10/2005
2	Drawing redrawn.	LDJ	21/07/2005
1	Slots changed to 12mm holes.	LDJ	21/07/2005

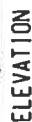
STANDARD FENCE
TYPE 1

3000 INTERMEDIATE POST
& COVER PLATE DETAILS

Drawn No:	BB-STD-1	Sheet 2 of 5	Rev:	4
Date:	10/10/2001	Scale:	1:5	

All steel sections to be checked for straightness before manufacture and after galvanising.

Clamp angle in a jig. Spot weld strip at ends to angle and intermediately along length of strip at 200mm c/c on alternate sides. Ensure welds have cooled before removing from the jig.




RAIL DETAILS - type R1
All round holes to be 11mm dia.



RAIL DETAILS - type R2
All round holes to be 11mm dia.

All round holes to be 11mm dia.

Tolerances:
position of holes: 2mm
other dimensions: 5mm in 3000

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1	Loop changed.		
Rev	Revision description	by	Date
STANDARD FENCE TYPE 1 TOP & BOTTOM RAIL DETAILS			
Tech. Approved:		sheet 4 of 5 Rev:	
LOU		BB-STD-1	sht 4
D.C. Approved:		Scale: 1:5	1
LOU		Date: 10/10/2001	
Approved: GB		Drawing No: 00mg No:	
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M8 x 40mm cup sq. bolts

40 x 40 x 3mm top rail,
mesh bolted between posts
and rails.

70 x 70 x 6mm
corner post

single mesh
(sheets overlap
70mm at post)

70 x 70 x 6mm L post

70 x 6mm vertical
cover plate

PLAN -
SINGLE MESH

70 x 70 x 6mm L
corner post

70 x 6mm vertical
cover plates

PLAN - CORNER POST
SINGLE & DOUBLE MESH

NB top and bottom rails can be used to set out posts.

serrated strip

40 x 40 x 3mm
top rail

70 x 6mm cover
plates

M8 x 30mm
countersunk bolts

70 x 70 x 6mm
intermediate post

ELEVATION

ELEVATION

top rail

3000

C/L of posts

70 x 70 x 6mm L post

3000

C/L of posts

70 x 70 x 6mm L post

3000

C/L of posts

PLAN - TOP RAIL ASSEMBLY - PLAN

40 x 40 x 3mm
bottom rail

M8 x 40mm cup
sq. security bolts

position of mesh

3000

C/L of posts

corner post

3000

C/L of posts

PLAN - BOTTOM RAIL ASSEMBLY - PLAN

70 x 70 x 6mm L
intermediate post

40 x 40 x 3mm
bottom rail

position of mesh

3000

C/L of posts

3000

C/L of posts

position of mesh

3000

C/L of posts

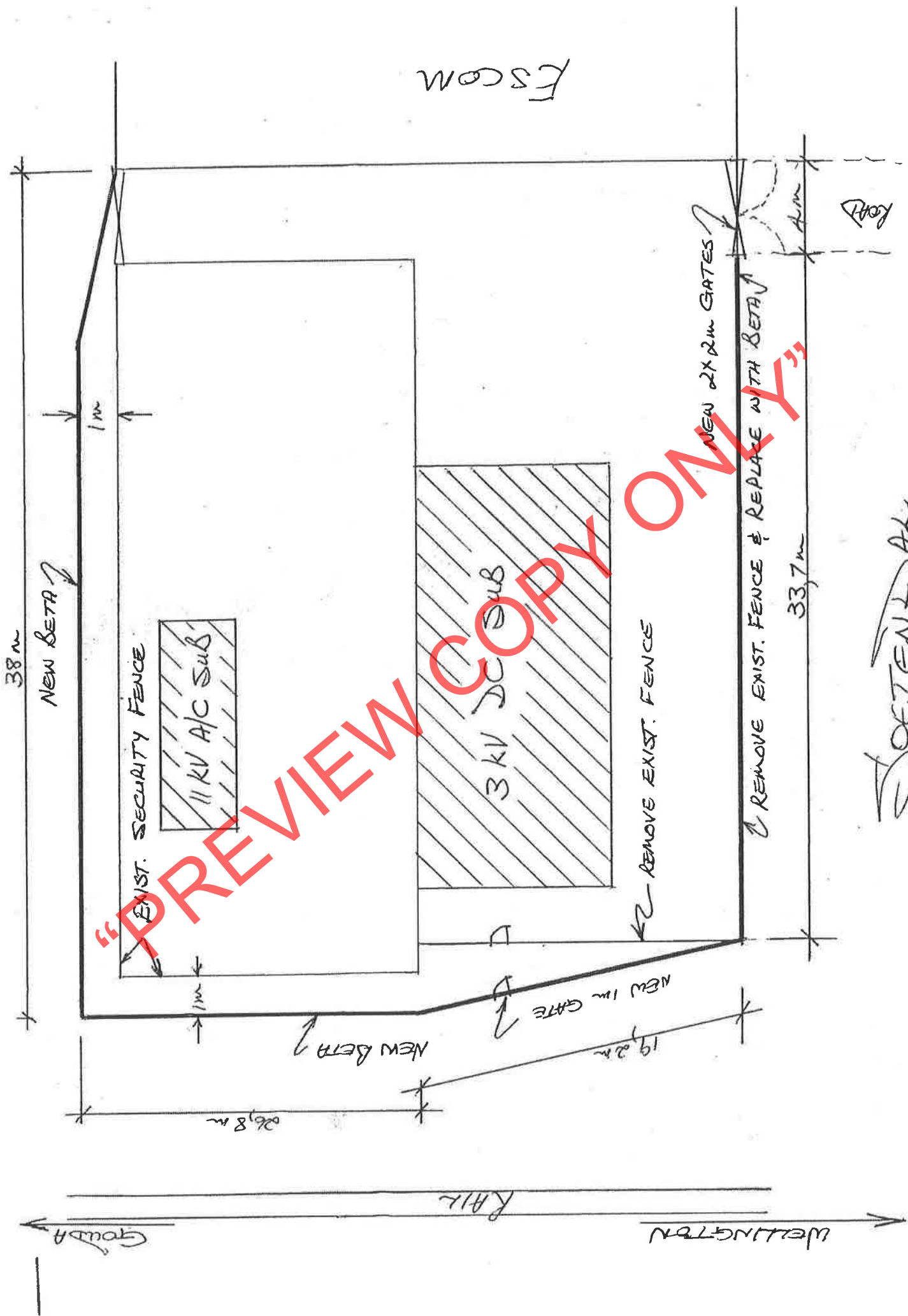
PLAN - BOTTOM RAIL ASSEMBLY - PLAN

IBI BETAFENCE
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Rev	Revision description	by	Date
1	Logo changed.	LDJ	11/04/2007
Title:			
STANDARD FENCE			
TYPE 1 - 2400 HIGH			
ASSEMBLY DETAILS			
A3			
Drwg No: BB-STD-1 sht 5 1			
Sheet 5 of 5 Rev:			
Date: 06/10/2005			
Scale: 1:2.5			



DOETENLAK