Transnet Freight Rail, a division of

TRANSNET SOC LTD

Registration Number 1990/000900/30 [Hereinafter referred to as **Transnet**]

REQUEST FOR QUOTATION [RFQ] NOT ME CPT 271/2015

FOR THE MANUFACTURE, SUPPLY AND DELIVERY OF: I-BEAMS SUPPORT

FOR DELIVERY 70:

SPIEONKOP - SALDANHA BAAI (WESTERN CAPE)

ISSUEDATE: 13 MARCH 2015

COMPULSORY BRIEFING SESSION: 19 MARCH

CLOSING DATE: 31 MARCH 2015

CLOSING TIME: 10:00

Section 1 **NOTICE TO BIDDERS**

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

METHOD: Post; Courier and Hand delivery **CLOSING VENUE:** SEE BELOW FOR CLOSING VENUE

1 **Responses to RFQ**

Responses to this RFQ [Quotations] must not include documents or reference relating to any other quotation or proposal. Any additional conditions must be embodied in an accompanying letter. Proposals must reach the Secretariat, Acquisition Council before the closing hour on the date shown below, and must be enclosed in a sealed envelope which must have inscribed on the outside:

RFQ No: RME CPT 271/2015

Description: MANUFACTURE, SUPPLY AND DELLVERY OF I-BEAMS SUPPORT -(DRAWINGS ANNEXURES ATTACHED)

Closing date and time: 26 MARCH 2015 10H00 Sharp

Closing address [Refer to of tions in Delivery Instructions for RFQ below]

All envelopes must reflect the return address of the Respondent on the reverse side.

1 **DELIVERY INSTRUCTION** S OR RFO

1.1 Jelivery by hand

If delivered by hand, the envelope is to be deposited in the Transnet Freight Rail (RME) Tender box which is located at the main entrance of Transnet Park, Robert Sobukwe Road, Bellville, and should be addressed as ows:

> HE SECRETARIAT ACQUISITION COUNCIL TRANSNET PARK TENDER BOX ROBERT SOBUKWE ROAD

BELLVILLE 7535

The measurements of the "tender slot" are 400mm wide x 100mm high, and Respondents must please ensure that response documents or files are no 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, each such envelope to be addressed as above.

Date & Company Stamp

1.2 Dispatch by courier

If dispatched by courier, the envelope must be addressed as follows and delivered to the Office of The Secretariat, Acquisition Council and a signature obtained from that Office:

THE SECRETARIAT
TRANSNET ACQUISITION COUNCIL
6TH FLOOR
TRANSNET PARK
ROBERT SOBUKWE ROAD
BELLVILLE 7535

Please note that this RFQ closes punctually at 10:00 on Tuesday, 31 MARCH 2015.

- 1. If responses are not delivered as stipulated herein, such responses vill not be considered and will be treated as "NON-RESPONSIVE" and will be disqualified.
- 2. No email or facsimile responses will be considered, unless there is stated herein.
- 3. The responses to this RFQ will be opened as soon a practicable after the expiry of the time advertised for receiving them.
- 4. Transnet shall not, at the opening of responses, disclose to any other company any confidential details pertaining to the Proposals / information received, i.e. pricing, delivery, etc. The names and locations of the Respondents will be divulged to other Respondents upon request.
- 5. Envelopes must not contain a cuments relating to any RFQ other than that shown on the envelope.

A. FORMAL BRIEFING

- i. A compulary NSQ oriefing and Site Meeting will be conducted at Transnet Freight Rail, Rme Offices, Tpieockop, Saldanha Baai SALDANHA on the 19th March 2015 at 10h00. [Responded to provide own transportation].
- ii. Reportents failing to attend the compulsory RFQ briefing will be disqualified.
 - The briefing session will start punctually at **10h00** and information will not be repeated for the benefit of Respondents arriving late

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

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

2.1 B-BBEE Scorecard and Rating

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

- the 80/20 system for requirements with a Rand value of up to R1 000 000 (all applicable taxes included); and
- the 90/10 system for requirements with a Rand value above R1 000 000 (all applicable taxes included).
- Bidders are to note that if the 80/20 preference point system is stipulated in this RFQ and all Bids received exceed R1 000 000.00, the RFQ must be cancelled. Similarly, if the 90/10 preference point system is stipulated in this RFQ and all Bids received are equal to or below R1 000 000.00, the RFQ must be cancelled.

The value of this bid is estimated to be below R1 000 000.00 (all applicable taxes included) and therefore the **80/20** system shall be applicable. When Transnet invites prospective suppliers to submit Proposals for its various expenditure programmes, it requires R spondents to have their B-BBEE status verified in compliance with the Codes of Good Practice issued in terms of the Broad Based Black Economic Empowerment Act No. 53 of 2003.

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

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

Note: Failure to submit a valid and original B-BBEE certificate or a certified copy the eof at the Closing Date of this RFQ will result in a score of zero being allocated for B-192E.

[Refer clause19 below for Returnable Documents required]

Communication

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

A Respondent may, however, before the closing date and time, direct any written enquiries relating to the RFQ to the following Transnet employees:

Name: Iwan Theron Email: Iwan.Theron@transnet.net

Telephone 021 940 1840

Respondent's Signature

Respondents may also, at any time before or after the closing date of the RFQ, communicate with the following Transnet Employee on any administrative matters relating to its RFQ response:

Name: Noloyiso Alam

Telephone 021 940 1886 Email: noloyiso.alam@transnet.net

4 Tax Clearance

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

5 VAT Registration

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

6 Legal Compliance

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

7 Changes to Quotations

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

8 Pricing

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

9 Prices Subject to Confirmation

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

10 Negotiations

Transnet reserve the right to undertake post-tender negotiations with selected Respondents or any number of shortlisted Respondents.

11 Linking Offer

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

12 Disclaimers

Transnet is not committed to any course of action as a result of its issuance of this RFQ and/or its receipt of a Quotation in response to it. Please note that Transnet reserves the right to:

- modify the RFQ's goods / service(s) and request Respondents to re-bid on any changes;
- reject any Quotation which does not conform to instructions and specifications which are detailed herein;
- disqualify Quotations submitted after the stated submission deadline;
- not necessarily accept the lowest priced Quotation;
- reject all Quotations, if it so decides;

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

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

13 Transnet's supplier integrity pact

Transnet's Integrity Pact requires a commitment from suppliers and Transnet that they will not engage in any corrupt and fraudulent practices, anti-competitive practices; and act in backfaith towards each other. The Integrity Pact also serves to communicate Transnet's Gift Policy as well as the remedies available to Transnet where a Respondent contravenes any provision of the Integrity Pact.

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



Should a Respondent need to declare previous transgressions or a serious breach of law in the preceding 5 years as required by Amexure A to the Integrity Pact, such declaration must accompany the Respondent's bid such size.

14 Evaluation Criteria

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

riterion/Criteria	Explanation					
Administrative	Completeness of response and returnable documents					
responsiveness						
Substantive	Prequalification criteria, if any, must be met and whether the Bid materially					
responsiveness	complies with the scope and/or specification given.					
	(ATTACHED ANNEXURES/DRAWINGS)					

Final weighted	•	Pricing and price basis [firm] - whilst not the sole factor for consideration,
evaluation based		competitive pricing and overall level of unconditional discounts ¹ will be critical
on 80/20	•	B-BBEE status of company - Preference points will be awarded to a bidder for
preference point		attaining the B-BBEE status level of contribution in accordance with the table
system as		indicated below.
indicated in		
paragraph 2		

Preference points will be awarded to a bidder for attaining the B-BBEE status level of contribution in accordance with the table below:

MAXIMUM 20

B-BBEE Status Level of Contributor	Number of points (80/20 system)
1	20
2	18
3	16
4	12
5	8
6	6
7	4
8	2
Non-compliant contributor	0

15	Validity Period
	Transnet desires a valuity period of 30 [thirty] days from the closing date of this RFQ.
	This RFQ is valid until
16	Bunking Details
	BRANCH NAME / CODE:
	ACCOUNT HOLDER:
	ACCOUNT NUMBER:
17	Company Registration
	Registration number of company / C.C.
	Registered name of company / C.C.

Respondent's Signature

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

18 Disclosure of Prices Quoted

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

YES		NO	
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19 Returnable Documents

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

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

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

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

Mandatory Return	nable	Do cuments	Submitted [Yes or No]
SECTION 2 : Quotation Form			

b) In addition to the requirement of section (a) above, Respondents are further required to submit with their Quotations the following **essential Returnable Documents** as detailed below.

Failure to provide all these Returnable Documents may result in a Respondent's disqualification. Respondents are therefore urged to ensure that <u>all</u> these documents are returned with their Quotations.

All Sections as indicated in the footer of each page, must be signed, stamped and dated by the Res, ondont. Please confirm submission of these essential Returnable Documents by so indicating (see of No) in the table below:

Essential Returnable Documen	ts Submitted [Yes or No]
SECTION 1 : Notice to Bidders	
 Valid and original B-BBEE Verification Certificate o [Large Enterprises and QSEs] 	r certified copy thereof
Note: failure to provide a valid B-BBEE Verification of date and time of the RFQ will result in an autor preference	5
 Valid and original B-BBEE certificate/sworn affidavit from auditor, accounting officer or SANAS accredi [EMEs] 	
Note: failure to provide a valid B-BBEE Verification of date and time of the RFQ will result in an automa allocated for preference	

	Essential Returnable Documents	Submi [Yes o
-	In the case of Joint Ventures, a copy of the Joint Venture Agreement or written confirmation of the intention to enter into a Joint Venture Agreement	
-	Original valid Tax Clearance Certificate [Consortia / Joint Ventures must submit a separate Tax Clearance Certificate for each party]	
-	SECTION 3 : Standard Terms and Conditions of Contract for the Supply of Goods or Services to Transnet	
SE	CTION 4 : Vendor Application Form	
-	Original cancelled cheque or bank verification of banking details	
-	Certified copies of IDs of shareholder/directors/members [as applicable]	
-	Certified copies of the relevant company registration document from Companies and Intellectual Property Commission (CIPC)	
-	Certified copies of the company's shareholding/director's portfolio	
-	Entity's letterhead	
-	Certified copy of VAT Registration Certificate [RSA en ties o ly]	
-	Certified copy of valid Company Registration Cert ficate [if applicable]	
-	A signed letter from Respondent's auditor r accountant confirming most recent annual turnover figures	
-	Financial Statements signed by your Accounting Officer or Audited Financial Statements for previous 3 years	

Section 2 QUOTATION FORM

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

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

- the Standard Terms and Conditions for the Supply of Goods or Services to Transnet [Section 3 hereof];
 and
- any other standard or special conditions mentioned and/or embodied in this Request for Quotation.

I/We accept that unless Transnet should otherwise decide and so inform m vus, 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 the vus.

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

Price Schedule

I/We quote as follows for the Manufacture, Supply and Delivery of I-Beams Support for Spieonkop - Saldanha Baai, Western Cape; prices excluding 44.

	Item	Description	Quantity	Unit of Measure	Unit Price (ZAR)	Total Price (ZAR)
		ranufacture, Supply, and deliver I-beam supports (REFER TO DRAWINGS	1	Each		
-	2.	ATTACHED) Transport costs				

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

Notes to Pricing:

- a) All Prices must be quoted in South African Rand, exclusive of VAT.
- b) When a patented article is used as a sample or when the name of a manufacturer or a certain Trade Mark or brand is quoted; it shall only be to indicate the type and standard or quality of the article required and not to limit competition only to the referenced article. Similar, equal and equivalent products will be considered subject to actual performance standards. Where an alternative brand /product is offered, it would be advisable to include the specific data sheets / specification for the product, in your submission.
- c) To facilitate like-for-like comparison bidders must submit pricing strictly in accordance with this Bill of Quantities and not utilise a different format. Deviation from this Bill of Quantities could result in a bid being disqualified.
- d) Please note that should you have offered a discounted price(s). Transnet will only consider such price discount(s) in the final evaluation stage if offered on an unconditional basis.

Section 3

STANDARD TERMS AND CONDITIONS FOR THE SUPPLY OF GOODS OR SERVICES TO TRANSNET

A Supplier/Service Provider shall be obliged to adhere to the Standard Terms and Conditions for the Supply of Goods and Services to Transnet as expressed hereunder. Should the Respondent find any condition(s) unacceptable, it should indicate which condition(s) is/are unacceptable and offer an alternative(s). A Quotation submitted by a Respondent will be subjected to review and acceptance or rejection of its proposed contractual terms and conditions by Transnet's Legal Counsel, prior to consideration for an award of business.

1 SOLE AGREEMENT

Unless otherwise agreed in writing, these terms [**Terms** and each **Term**] and **I** ransnet's purchase order(s) [**Order** or **Orders**] represent the only conditions upon which Transnet SOC and [**Transnet**] procures goods [**the Goods**] or services [**the Services**] specified in the Order from the person to whom the Order is addressed [**the Supplier/Service Provider**]. Transnet does not accept any other conditions which the Supplier/Service Provider may specify, unless otherwise agreed to by Transnet in writing. In the event of any inconsistency between these Terms and any Order these Terms shall take precedence.

2 CONFORMITY WITH ORDER

Goods/Services shall conform strictly with the Order. The Supplier/Service Provider shall not vary the quantities specified and/or the specification, if any, stipulated in the Order, without the prior written consent of Transnet. The Supplier/S rvice Provider warrants that the Goods/Services shall be fit for their purpose and of satisfactory quality.

3 DELIVERY AND TITLE

- 3.1 The delivery datas and addresses are those in the Order. Time shall be of the essence in respect of the Supplier's ervice Provider's obligations under the Order.
- 3.2 The Supplied Service Provider will not be excused for delay in delivery or performance except due to circ mstrinces outside its control and then only subject to the Supplier/Service Provider having matriced Transnet in writing on becoming aware of such circumstances. Transnet may terminate an order, in whole or in part, without incurring any liability to the Supplier/Service Provider if such a delay becomes, in Transnet's absolute opinion, significant.
- 3.3 Risk of loss or damage to Goods shall pass to Transnet on delivery, and title shall pass to Transnet when payment to the Supplier for the Goods has been effected.
- 3.4 If on delivery, the Goods/Services do not conform to the Order, Transnet may reject the Goods/Services and the Supplier/Service Provider shall promptly rectify any defects or in Transnet's opinion, supply appropriate replacement Goods/Services at the Supplier's/Service Provider's expense within the specified delivery times, without any liability due by Transnet. Goods shall be subject to such testing and/or inspection as Transnet may consider necessary.

4 PRICE AND PAYMENT

- 4.1 Prices specified in an Order cannot be increased. Payment for the Goods/Services shall be made by Transnet against an original undisputed invoice(s) [a Tax Invoice], supporting documentation and month-end statement from the Supplier/Service Provider. Tax Invoices plus supporting documentation shall be posted to the address shown in the Order.
- 4.2 Payment of the Supplier's/Service Provider's valid Tax Invoice(s) will be made by Transnet in the South African currency and on the terms stated in the Order, the standard payment terms being 30 [thirty] days from date of receipt by Transnet of a month-end statement, unless otherwise agreed to in writing. Transnet shall arrange for payment of such Tax Invoices and any pre-authorised additional expenses incurred, provided that the authorised expenses are supported by acceptable documentary proof of expenditure incurred [where this is available]. Any amounts due in terms of these Terms shall be paid to the Supplier/Service Provider, taking into account any deduction or set-off and bank charges.

5 PROPRIETARY RIGHTS LIABILITY

If any allegations should be made or any claim asserted against Transnet that ownership of, or any act or omission by Transnet in relation to Goods/Services or any written material provided to Transnet relating to any Goods/Services or pursuant to an Order being a violation or infringement of any third party's contractual, industrial, commercial or intellectual property rights including but not limited to any patent, registered design, design right, trade mark, conyright or service mark on any application thereof, the Supplier/Service Provider hereby indemnifies Transnet against and hold it harmless from any and all losses, liabilities, costs, claims, damages and expenses [including any legal fees] arising directly or indirectly from such allegation or claim provided that this indemnity shall not apply where the allegation or claim arises solely as a result of the Samplar/Service Provider following a design or process originated and furnished by Transnet. The Supplier/Services rovider shall either

- a) procure for Thosphe the right to continue using the infringing Goods; or
- b) modify or clace the Goods/Services so that they become non-infringing,

provided that it both cases the Goods/Services shall continue to meet Transnet's requirements and any reconstations stipulated in the Order. Should neither option be possible, the Supplier/Service Provider may recove, with Transnet's prior written consent, such Goods/Services and will pay to Transnet a sum equivalent to the purchase price. If Transnet refuses to give such consent, the Supplier/Service Provider shall have no liability in respect of any continued use of the infringing Goods/Services after Supplier's/Service Provider's prior written request to remove the same.

6 PROPRIETARY INFORMATION

All information which Transnet has divulged or may divulge to the Supplier/Service Provider and any information relating to Transnet's business which may have come into the Supplier's/Service Provider's possession whilst carrying out an Order, and the existence of the Order, shall be treated by the Supplier/Service Provider as confidential information and shall not, without Transnet's prior written consent, be disclosed to any third party, or be used or copied for any purposes other than to perform the Order. This clause does not apply to information which is public knowledge or available from other sources other than by breach of this Term. Upon request by Transnet, the Supplier/Service Provider shall return all

materials issued pursuant to the Order and, pending this, shall protect Transnet's rights in any such materials. Such confidential information shall at all material times be the property of Transnet.

7 **DEVELOPMENT WORK IN THE PRODUCTION OF GOODS**

If the production or provision of any Goods involves research and/or development which are wholly or partly funded by Transnet, then all intellectual property or other rights as a result thereof shall be the property of Transnet on creation.

8 **PUBLICITY**

The Supplier/Service Provider shall not name Transnet or use its trademarks, service marks [whether registered or not] or Goods in connection with any publicity without Transnet's pto written consent.

AFTER SALES SERVICE

The Supplier shall provide replacement parts necessary to ensure the unit terrupted operation of the Goods supplied for the duration of the warranty period, from delivery controlled it is a firm of the Goods and if requested by Transnet shall make these parts available to a mire party maintainer of Transnet's choice at the same price as if the parts had been supplied to Tranget. The Supplier undertakes to provide a maintenance service for Goods, should Transnet so request, on terms to be agreed. If the Order so indicates, the Supplier will provide a warranty serves for the Goods at a level to be agreed with Transnet.

10 TERMINATION OF ORDER

- Transnet may cancel an Order in wolfer in part at any time upon at least 7 [seven] days' written 10.1 notice to the Supplier/Service Provider, or when there is a change in control of the Supplier/Service Provider or the Supplier/Service Provider commits any serious breach or any repeated or continued material breach of its obligations under these Terms and/or Order or shall dilty of anduct tending to bring itself into disrepute, on written notice to the Supplier Service Provider when such work on the Order shall stop.
- Transnet shall ay the Supplier/Service Provider a fair and reasonable price for justified work in 10.2 process, where such price reflects only those costs not otherwise recoverable by the Staplia/Service Provider, at the time of termination, and the Supplier/Service Provider shall give manisnet full assistance to check the extent of such work in progress. Payment of such price shall be in full and final satisfaction of any claims arising out of such termination and upon such payment the Supplier/Service Provider shall deliver to Transnet all work, including any materials, completed or in progress. The sum payable to the Supplier/Service Provider under this clause will not in any event exceed the total amount that would have been payable to the Supplier/Service Provider had the Order not been terminated.
- 10.3 In the event of termination the Supplier/Service Provider must submit all claims within 2 [two] months of termination after which time claims will only be met in what Transnet considers exceptional circumstances.
- 10.4 If the Goods or Services are not provided in accordance with an Order, the Order shall be deemed terminated and the Supplier/Service Provider shall compensate Transnet for any costs incurred in obtaining substitute Goods or any damage caused due to the failure or delay in the delivery.

Respondent's Signature

11 ACCESS

The Supplier/Service Provider shall be liable for the acts, omissions and defaults of its personnel or agents who, for the purposes of the Order, shall be treated as if they are the Supplier's/Service Provider's employees. The Supplier/Service Provider shall ensure that any such personnel or agents, whilst on Transnet's premises, shall comply with Transnet's health and safety, security and system security rules and procedures as and where required.

12 WARRANTY

The Supplier/Service Provider warrants that it is competent to supply the Goods/Services in accordance with these Terms to the reasonable satisfaction of Transnet and that all Goods/Services delivered under the Order: (a) conform and comply in all relevant legislation, standards, directives and orders related to [inter alia] the supply, manufacture and use of the Goods/Services in force at the time of delivery, and to any specifications referred to in the Order; (b) will not cause any deterioration in the functionality of any Transnet equipment; and (c) do not infringe any third party rights of the kind. The Supplier/Service Provider hereby indemnifies Transnet against all losses, liabilities, costs, claims, damages, expenses and awards of any kinds incurred or made against Transnet in connection with any breach of this warranty.

13 INSOLVENCY

If the Supplier/Service Provider shall have a receiver, manager, administrator, liquidator or like person appointed over all or any part of its assets of the Supplier/Service Provider compounds with its creditors or passes a resolution for the writing up or administration of the Supplier/Service Provider, Transnet is at liberty to terminate the Order or Olders formwith, or at its option, to seek performance by any such appointed person.

14 ASSIGNMENT

The Supplier/Service Provider shall not assign its obligations under an Order without Transnet's prior written consent, which covern shall not be unreasonably withheld or delayed.

15 NOTICE

Notice under these Terms shall be delivered by hand to the relevant addresses of the parties in the Order or has served by facsimile or by email, in which event notice shall be deemed served on acknowledgement of receipt by the recipient.

16 LAW

Orders shall be governed by and interpreted in accordance with South African law and any disputes arising herein shall be subject to South African arbitration under the rules of the Arbitration Foundation of South Africa, which rules are deemed incorporated by reference in this clause. The reference to arbitration shall not prevent Transnet referring the matter to any South African courts, having jurisdiction, to which the Supplier/Service Provider hereby irrevocably submits but without prejudice to Transnet's right to take proceedings against the Supplier/Service Provider in other jurisdictions and/or obtaining interim relief on an urgent basis from a court of competent jurisdiction pending the decision in other courts or from instituting in any court of competent jurisdiction any proceedings for an interdict or any other injunctive relief. If the Supplier/Service Provider does not have a registered office in the South Africa it will at all times maintain

an agent for service of process in South Africa and shall give Transnet the name and address of such agent as such may be amended, in writing, from time to time.

17 GENERAL

Completion or termination of an Order shall be without prejudice to any Term herein which by its nature would be deemed to continue after completion or termination, including but not limited to clauses. Headings are included herein for convenience only. If any Term herein be held illegal or unenforceable, the validity or enforceability of the remaining Terms shall not be affected. No failure or delay by Transnet to enforce any rights under these Terms will operate as a waiver thereof by Transnet. All rights and remedies available to either party under these Terms shall be in addition to, not to the exclusion of, rights otherwise available at law.

18 COUNTERPARTS

These Terms and conditions may be signed in any number of counterparts, all of which taken together shall constitute one and the same instrument. Any party may exter in this agreement by signing any such counterpart.

By signing this RFQ document, 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 Ltd will recognise no claim for relief based on an allegation that the Respondent overlooked any such condition or failed to properly take it into account for the purpose of calculating quoted prices or otherwise.

SIGNED at	on this	day of	2014
		•	
		7,	
SIGNATURE OF RESPONDENT'S A		NITATIVE	•
NAME:		VIAIIVE	
DESIGNATION:			
	1		
REGISTERED NAME OF COMPANY	/:		
PHYSICAL ADDRESS:	$\sim Q$		
	~(),		
Respondent's contact person	[Please complete]		
Name	, 3		
Designation:			
Telepho e .			
cell Phon: :			
facsi nile :			
Email :			
Website :			

Transnet urges its clients, suppliers and the general public to report any fraud or corruption to TIP-OFFS ANONYMOUS: 0800 003 056

Section 4 VENDOR APPLICATION FORM

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

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

Vendor Application Form

	•					
Compley	trading name					
Con pany re	gistered name					
Company R	egistration Num	ber or ID Nur	mber if a Sole	Proprietor		
Form of entity [√] CC	Trust	Pty Ltd	Limited	Partnership	Sole Proprietor
VAT number	[if registered]					
Company tele						
Compa						
Company	email address					
Company w	ebsite address					
Bank name				Branch & Bra	nch code	
Account holder				Bank account	t number	
Postal address						

				Code
Discosional Address				
Physical Addres	SS			Code
Contact perso	n			
Designation	n			
Telephor	e			
Ema	ail		1	
Annual turr	over range [last financial year]	< R5 m	R5 - 35 i	> R35 m
	Does your company provide	Products	Services	Both
	Area of delivery	National	Provincia	Local
	Is your company a	public or private entity	Public	Private
Does yo	our company have a Tax Directi	ve or IRP30 Certil cate	Yes	No
Complete B-BBE % Black ownership	"E Ownership Details: % Black women ownership	% Disabled Black ownership		% Youth ownership
Does yo	ur entity have a R-BEFE certific	ate	Yes	No
	What is your B-BBE	E status [Level 1 to 9 / I	Jnknown]	
How mar	ny personn 'does the entity em	ploy	ermanent	Part time
If you are an ex	risting Venour with Transnet ple	ease complete the follow	ing:	
Thing	et contact person			
	Contact number			
ransnet	Operating Division			
Duly authorised to	o sign for and on behalf of Com	pany / Organisation:		
Name		Designation		
Signature		Date		

RFQ FOR THE MANUFACTURING, SUPPLY AND DELIVERY OF I-BEAMS SUPPORTS FOR SPIEONKOP, SALDANHA BAAI - WESTERN CAPE

ANNEXURE A: B-BBEE PREFERENCE POINTS CLAIM FORM

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

1. INTRODUCTION

- 1.1 A total of **20** preference points shall be awarded for B-B3EE Status Level of Contribution.
- 1.2 Failure on the part of a Bidder to fill in and/or to sign this form and submit a B-BBEE Verification Certificate from a Verification Agency accredited by the South African Accreditation System [SANAS] or a Regulatered Auditor approved by the Independent Regulatory Board of Auditors [IRPA] or an Accounting Officer as contemplated in the Close Corporation Act [CCA] cogether with the bid will be interpreted to mean that preference points for B-BBEE Status Level of Contribution are not claimed.
- 1.3 Transnet reserves the right to require of a Bidder, either before a Bid is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by Transnet.

2. GENERAL DEFINITIONS

- 2.1 "at a policable taxes" include value-added tax, pay as you earn, income tax, unemployment rearrance fund contributions and skills development levies;
- 2. "B-BBEE" means broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act;
- **"B-BBEE status of contributor"** means the B-BBEE status received by a measured entity based on its overall performance using the relevant scorecard contained in the Codes of Good Practice on Black Economic Empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act;
- 2.4 **"Bid"** means a written offer in a prescribed or stipulated form in response to an invitation by Transnet for the provision of goods, works or services;
- 2.5 "Broad-Based Black Economic Empowerment Act" means the Broad-Based Black Economic Empowerment Act, 2003 [Act No. 53 of 2003];
- 2.6 **"comparative price"** means the price after the factors of a non-firm price and all unconditional discounts that can utilised have been taken into consideration;
- 2.7 **"consortium or joint venture"** means an association of persons for the purpose of combining their expertise, property, capital, efforts, skills and knowledge in an activity for the execution of a

contract;

- 2.8 "contract" means the agreement that results from the acceptance of a bid by Transnet;
- 2.9 "EME" means any enterprise with an annual total revenue of R5 [five] million or less as per the 2007 version of the B-BBEE Codes of Good Practice and means any enterprise with an annual total revenue of R10 [ten] million or less as per the Revised Codes of Good Practice issued on 11 October 2013 in terms of Government Gazette No. 36928;
- 2.10 "firm price" means the price that is only subject to adjustments in accordance with the actual increase or decrease resulting from the change, imposition, or abolition of customs and excise duty and any other duty, levy, or tax, which, in terms of the law or requation, is binding on the contractor and demonstrably has an influence on the price of any supplies, or the rendering costs of any service, for the execution of the contract;
- 2.11 **"functionality"** means the measurement according to precite nip d norms, as set out in the bid documents, of a service or commodity that is designed to be practical and useful, working or operating, taking into account, among other factors, the quality, reliability, viability and durability of a service and the technical capacity and ability of a sidder;
- 2.12 "non-firm prices" means all prices other than 'firm" prices;
- 2.13 "person" includes reference to a juristic person;
- 2.14 "QSE" means any enterprise with an annual total revenue between R5 [five] million and R35 [thirty five] million as per the 2007 casion of the B-BBEE Codes of Good Practice and means any enterprise with an annual total revenue of between R10 [ten] million and R50 [fifty] million as per the Revised Codes of Good Practice issued on 11 October 2013 in terms of Government Gazette No. 36928
- 2.15 "**rand value** means the total estimated value of a contract in South African currency, calculated at the time of biomivitations, and includes all applicable taxes and excise duties;
- 2.16 "tabeent act" means the primary contractor's assigning or leasing or making out work to, or reploying another person to support such primary contractor in the execution of part of a project in terms of the contract;
- 217 "total revenue" bears the same meaning assigned to this expression in the Codes of Good Practice on Black Economic Empowerment, issued in terms of section 9(1) of the Broad-Based Black Empowerment Act and promulgated in the Government Gazette on 9 February 2007;
- 2.18 **"trust"** means the arrangement through which the property of one person is made over or bequeathed to a trustee to administer such property for the benefit of another person; and
- 2.19 **"trustee"** means any person, including the founder of a trust, to whom property is bequeathed in order for such property to be administered for the benefit of another person.

3. ADJUDICATION USING A POINT SYSTEM

- 3.1 The Bidder obtaining the highest number of total points for the evaluation criteria as enumerated in Section 2 of the RFP will be awarded the contract, unless objective criteria justifies the award to another bidder.
- 3.2 Preference points shall be calculated after prices have been brought to a comparative basis taking

- into account all factors of non-firm prices and all unconditional discounts.
- 3.3 Points scored will be rounded off to 2 [two] decimal places.

REVIEW CORN

- 3.4 In the event of equal points scored, the Bid will be awarded to the Bidder scoring the highest number of preference points for B-BBEE.
- 3.5 However, when functionality is part of the evaluation process and two or more Bids have scored equal points including equal preference points for B-BBEE, the successful Bid will be the one scoring the highest score for functionality.
- 3.6 Should two or more Bids be equal in all respect, the award shall be decided by the drawing of lots.

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

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

Maximum 20

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

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

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

5.

B-BI	BEE STAT	US AND SUBCONTRACTING
5.1	Bidders	who claim points in respect of B-BBEE Status Level of Contribution must
	complet	e the following:
	B-BBEE S	tatus Level of Contributor = [maximum of 20 points]
		ints claime in respect of this paragraph 5.1 must be in accordance with the table in paragraph 4.1 above and must be substantiated by means of a B-BBEE certificate
	issued by	Numerication Agency accredited by SANAS or a Registered Auditor approved by IRBA or
		affic vit m the case of an EME or QSE.
		Y
5.2	Su'/cont	racting:
		portion of the contract be subcontracted? YES/NO [delete which is not applicable]
	If YES, in	dicate:
	(i)	What percentage of the contract will be subcontracted?%
	(ii)	The name of the subcontractor
	(iii)	The B-BBEE status level of the subcontractor
	(iv)	Is the subcontractor an EME? YES/NO
5.3	Declaration	on with regard to Company/Firm
	(i)	Name of Company/Firm
	(ii)	VAT registration number
	(iii)	Company registration number
	(iv)	Type of Company / Firm [TICK APPLICABLE BOX]
		□Partnership/Joint Venture/Consortium
		☐One person business/sole propriety

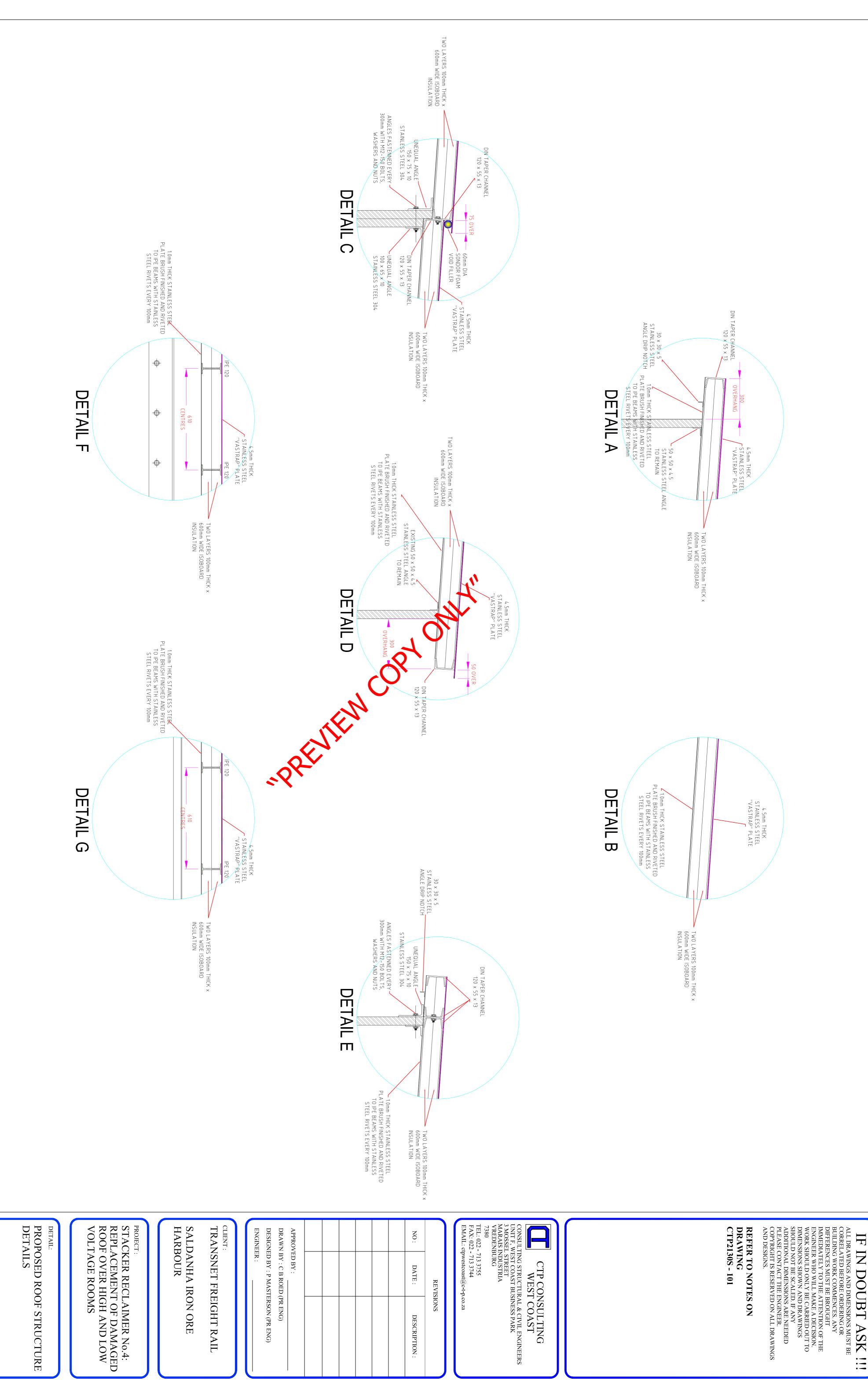
	□Close Corporations
	□Company (Pty) Ltd
(v)	Describe Principal Business Activities
(vi)	Company Classification [TICK APPLICABLE BOX]
	□Manufacturer
	□Supplier
	□Professional Service Provider
(vii)	□Other Service Providers, e.g Transporter, e.g Total number of years the company/ym has been in busines

BID DECLARATION

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

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

	WITNESSES:	
1.		SIGNATURE OF BIDDER
2.		SIGNATURE OF BIDDER
	DATE:	
	COMPANY NAME:	
	ADDRESS:	



PROJ NO: CTP 2130S

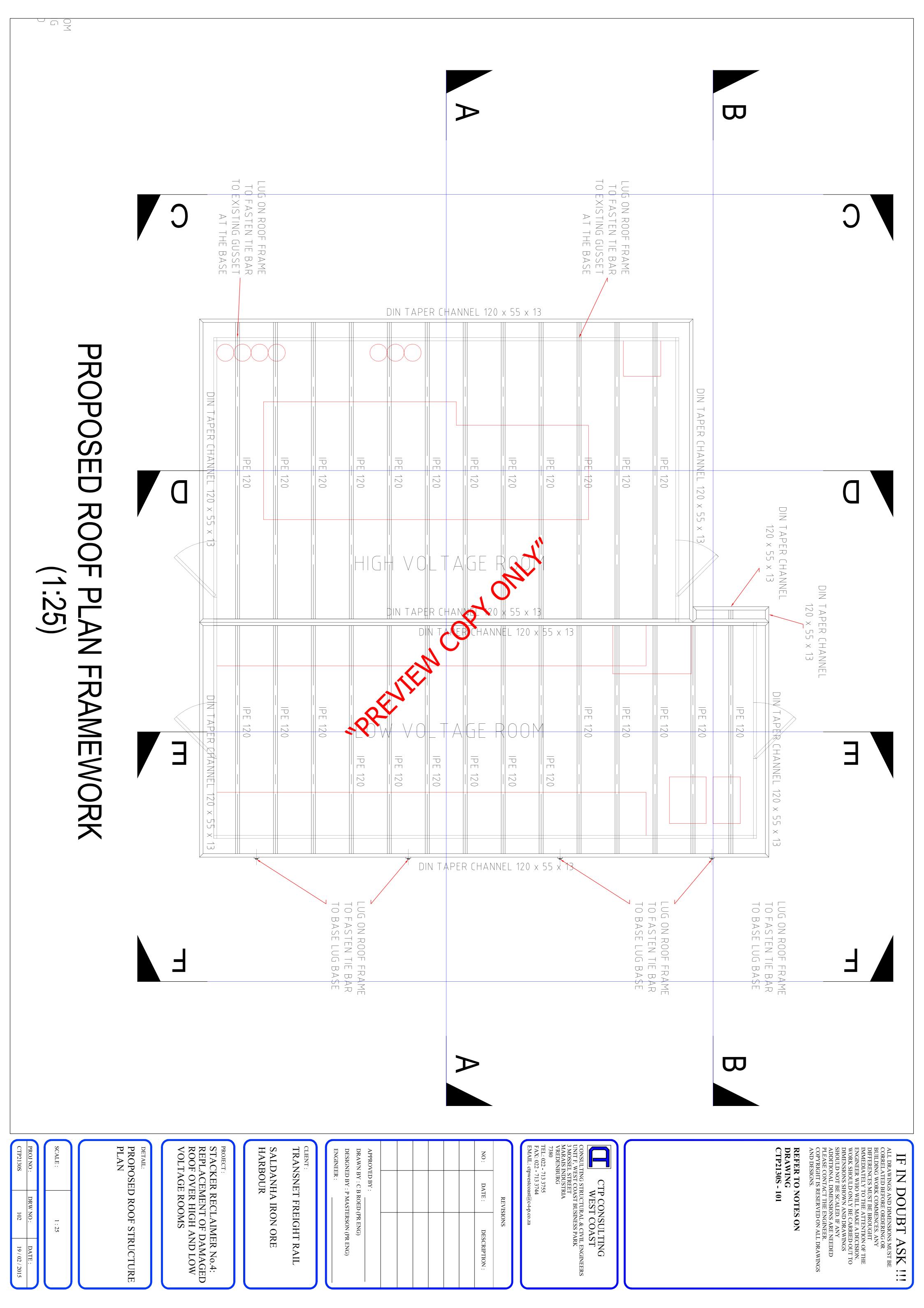
DRW

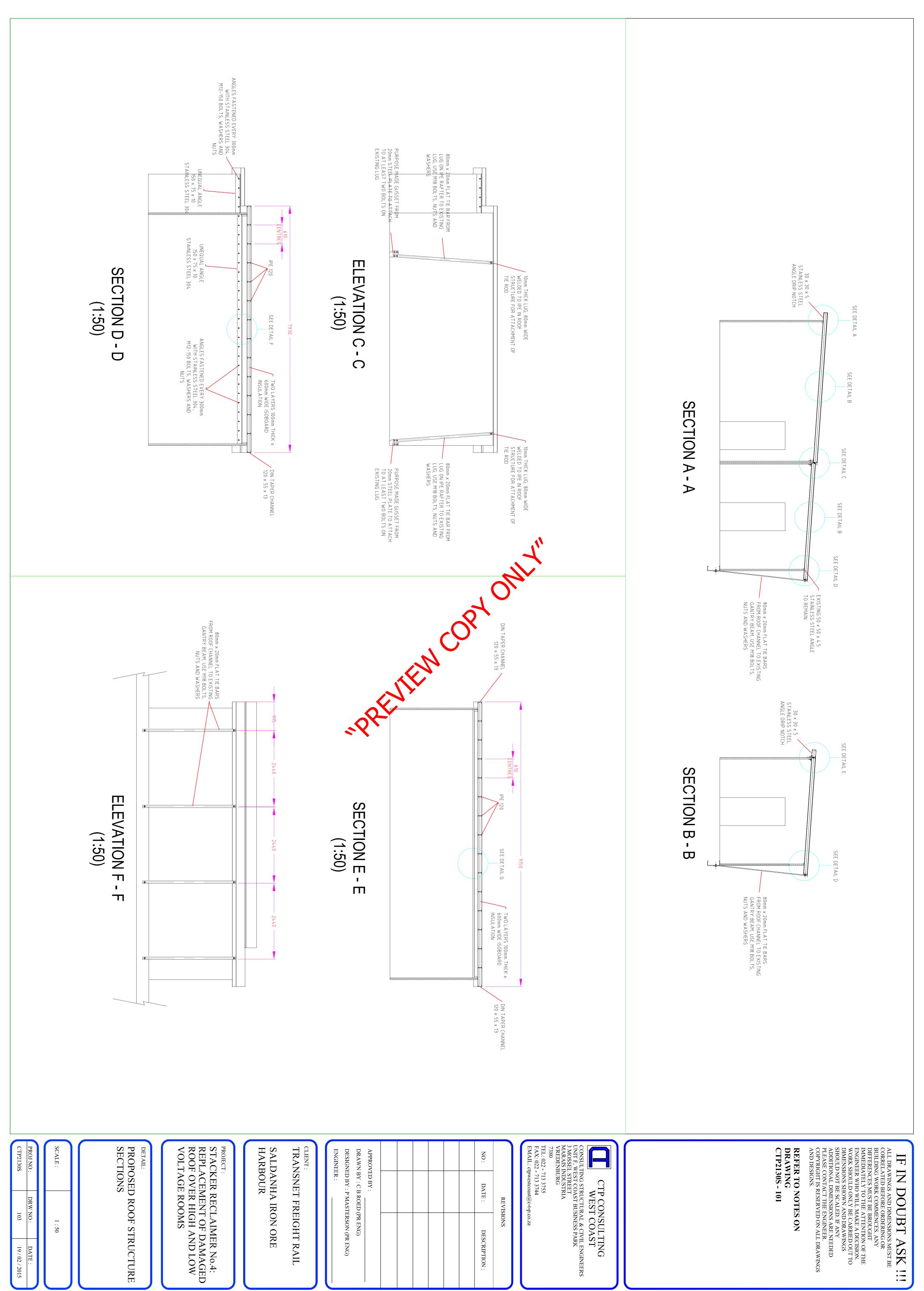
104

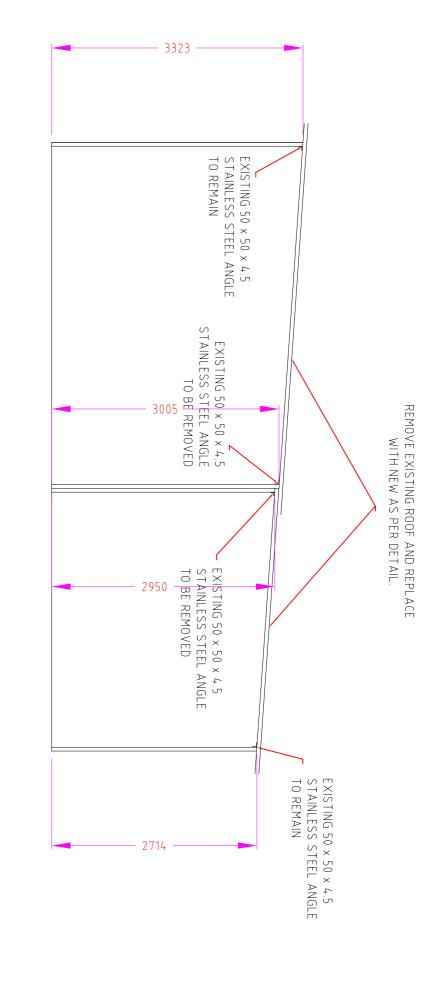
DATE:
19 / 02 / 2015

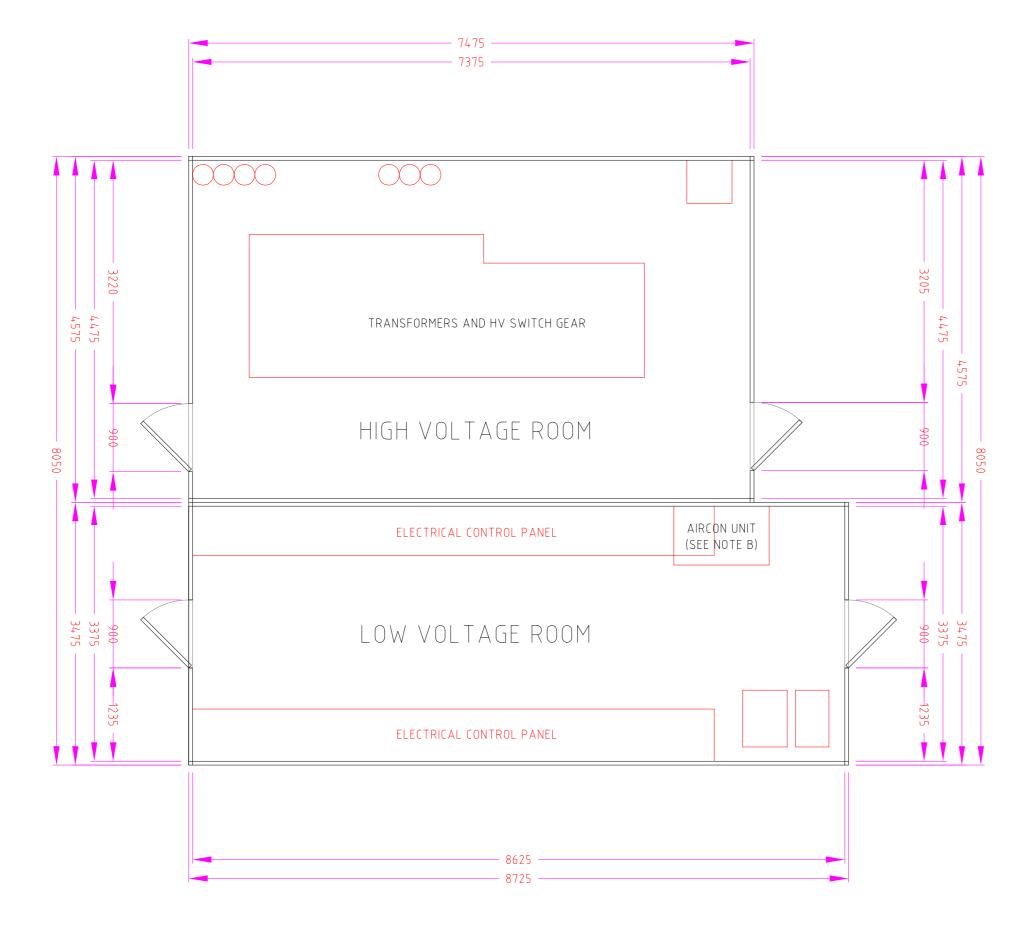
SCALE:

1:10









PLAN OF EXISTING STRUCTURE (1:50)

STRUCTURAL NOTES

- 1.1. NO DIMENSIONS ON DRAWINGS ARE TO BE SCALED.
 FIGURED DIMENSIONS ARE TO BE USED AT ALL TIMES.
 1.2. ALL WORK TO BE CARRIED OUT IN ACCORDANCE WITH THE RELEVANT SECTIONS OF SANS 1200 AND ALL PRODUCTS TO BE SANS APPROVED.
 1.3. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH OTHER CONSULTANTS' DRAWINGS AS APPROPRIATE.
 1.4. REFER TO OTHER CONSULTANTS' AND SPECIALISTS' DRAWINGS FOR SERVICE REQUIREMENTS.
 1.5. REFER ANY DISCREPANCIES TO THE ENGINEER IN WRITING PRIOR TO COMMENCEMENT OF WORK.
 1.6. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS NOTED OTHERWISE.

- 1.7. UNLESS OTHERWISE STATED, PERMISSIBLE DEVIATION WILL BE TO DEGREE OF ACCURACY II IN TERMS OF THE RELEVANT SECTION OF SANS 1200.

 1.8. ALL LEVELS ARE IN METERS RELATIVE TO THE APPROPRIATE LOCAL DATUM.

 1.9. THE CONTRACTOR IS TO CONFIRM ALL DIMENSIONS ON SITE AND ANY DISCREPANCIES ARE TO BE REPORTED TO THE

- ENGINEER.

 1.10. THE CONTRACTOR IS TO LOCATE AND IDENTIFY
 EXISTING SERVICES ON SITE AND TO PROTECT IT
 THROUGHOUT THE DURATION OF THE WORKS.

 1.11. THE CONTRACTOR SHALL AT ALL TIMES OBSERVE
 PROPER AND ADEQUATE SAFETY PRECAUTIONS ON THE
 SITE.

2. DESIGN CRITERIA:

- 2.1. DESIGN IN ACCORDANCE WITH THE FOLLOWING CODES:
 STRUCTURAL STEEL: SABS-0162-1-2005
 2.2. DESIGN SUPERIMPOSED DEAD LOADS:
 SURFACING:
 2.3. DESIGN LIVE LOADS:
 FLOORS AND PLATFORMS:
 STAIRS, LANDINGS AND WALKWAYS:
 CONVEYOR GANTRIES AND WALKWAYS:
 ROOFS
 0.5 kPa FLOORS AND PLATFORMS:

 STAIRS, LANDINGS AND WALKWAYS:

 CONVEYOR GANTRIES AND HANDRAILS:

 CONVEYOR GANTRIES AND WALKWAYS:

 CONV

3. STRUCTURAL STEEL

- ACCORDANCE WITH SANS 2001-CS1:2005, UNLESS OTHERWISE NOTED.

 3.2. WORKSHOP FABRICATION DRAWINGS TO BE SUBMITTED TO THE ENGINEER FOR APPROVAL PRIOR TO COMMENCING

- ALL DOUGHEER FOR APPROVAL PRIOR TO COMMENCING FABRICATION.

 3.3. ALL HOT-ROLED STRUCTURAL STEEL IS TO BE IN ACCORDANCE MITH SANS 1431 OR EN 10025-2 AND IS TO CONFORM TO THE FOLLOWING GRADES:

 HOT FORMED HOLL WY SECTIONS:

 HOT FORMED HOLL WY SECTIONS:

 S355JR

 3.5. COLD FORMED SECTIONS OF ETO BE PROVIDED IN ACCORDANCE WITH BS AND 1870.

 3.6. ALL BOLTED CONNECTION OF BE DESIGNED IN ACCORDANCE WITH SABS 01621-2005.

 3.7. ALL BOLTED CONNECTION OF BE DESIGNED IN ACCORDANCE WITH SABS 01621-2005.

 3.8. ALL HOLDING DOWN BOLTS TO BE A MINIMUM DIAMETER OF 12mm UNILESS NOTED OTHERWISE.

 3.8. ALL WELDS TO BE DESIGNED TO TRANSMIT FULL MEMBER STRENGTHS AND TO BE BESIGNED IN NEESS SPECIFIED.

 3.10.DETAILS OF WELD PROCEDURES AND CONSUMABLES TO BE USED IN THE ENGINEER FOR APPROVAL.

 3.11. ALL WELDING TO BE CARRIED OUT BY SUITABLY QUALIFIED CODED WELDERS.

 3.12. FABRICATION OF STEELWORK SHALL BE SEQUENCED SO AS TO LIMIT WELDING DISTORTION AND THE POSSIBILITY OF LOCKED-IN STRESSES.

 3.13. NO WELDING SHEETING RAILS TO BE CONTINUOUS OVER A MINIMUM OF TWO BAYS UNLESS OTHERWISE NOTED.

 3.14. PUPLINS AND SHEETING RAILS TO BE CONTINUOUS OVER A MINIMUM OF TWO BAYS UNLESS OTHERWISE NOTED.

 3.14. PUPLINS AND SHEETING RAILS TO BE CONTINUOUS OVER A MINIMUM OF TWO BAYS UNLESS OTHERWISE NOTED.

 3.14. PUPLINS AND SHEETING RAILS TO BE CONTINUOUS OVER A MINIMUM OF TWO BAYS UNLESS OTHERWISE NOTED.

 3.14. PUPLINS AND SHEETING RAILS TO BE PAINTED WITH ONE COAT OF ZINC PHOSPHATE ALKYD PRIMER (35 MICRONS DET) IN ACCORDANCE WITH SWEDISH SIS 055900 1967.

 PRIMER: STEELWORK TO BE PAINTED WITH ONE COAT OF ZINC PHOSPHATE ALKYD PRIMER (35 MICRONS DET) TOP COAT: STEELWORK TO BE PAINTED WITH TWO FINAL COATS ALKYD ENAMEL (30 MICRONS DET)

 ALL PAINTWORK DAMAGED DURING ERECTION & TRANSCONS DET)

 ALL PAINTWORK DAMAGED DURING ERECTION & TRANSCONS DET)

 ALL PAINTWORK DAMAGED DURING ERECTION A

- INSTALLATION OF THE NEW ROOF STRUCTURE WILL BE CARRIED OUT WHILE THE STACKER RECLAIMER IS IN OPERATION. NOTE ALSO THAT THE STACKER RECLAIMER IS MOBILE AND WILL MOVE UP AND DOWN THE TRACKS. ACCESS IS ALLOWED, HOWEVER, TO THE HV AND LV ROOMS WHILE IN OPERATION.
- 10. CRANE ACCESS OF TO THE STRUCTURE IS LIMITED TO 12 HOURS PER WEEK WHEN THE STACKER RECLAIMER IS NON OPERATIONAL FOR MAINTENANCE. TIMES OF NON OPERATION TO BE CONFIRMED BY TRANSNET. THE CONTRACTOR SHALL MAKE DUE ALLOWANCE TO FIT IN WITH THIS IN HIS SCHEDULE.
- ALL NUTS, WASHERS, A OTHER FASTENERS SH GRADE 304 UNLESS OT
- <u>1</u>2

CONSTRUCTION NOTES

DIFFERENCES MUST BE BROUGHT
IMMEDIATELY TO THE ATTENTION OF THE
ENGINEER WHO WILL MAKE A DECISION.
WORK SHOULD ONLY BE CARRIED OUT TO
DIMENSIONS SHOWN AND DRAWINGS
SHOULD NOT BE SCALED. IF ANY
ADDITIONAL DIMENSIONS ARE NEEDED
PLEASE CONTACT THE ENGINEER.
COPYRIGHT IS RESERVED ON ALL DRAWINGS
AND DESIGNS.

H H

DOUBT

ASK

MUST BE

- BEFORE COMMENCEMENT OF WORK, EXISTING OVERHEAD LUMINARIES AND ASSOCIATED ELECTRICAL WIRING AND CONDUITS SHALL BE REMOVED AND RE-INSTATED AT THE END OF THE CONSTRUCTION.
- REMOVE THE AIR CONDITIONING UNIT IN THE LV ROOM BEFORE WORK COMMENCES AND REINSTATE WHEN THE NEW ROOF HAS BEEN INSTALLED.
- ENSURE THAT THE EXISTING CO2 AND NITROGEN GAS BOTTLES AND ASSOCIATED FIRE SYSTEM HAS BEEN REMOVED (BY OTHERS) BEFORE COMMENCEMENT OF
- REMOVE EXISTING ROOF INCLUDING TEMPORARY ROOF SHEETS, FRAME, CLADDING, INSULATION, ETC., AND REPLACE WITH NEW AS DETAILED IN THESE PLANS.
- ENSURE THAT ALL ELECTRICAL EQUIPMENT IN THE LV AND HV ROOMS ARE PROTECTED AGAINST CONSTRUCTION DAMAGE AND AGAINST RAIN AND / OR MOISTURE WHEN THE ROOF IS OFF, TO THE SATISFACTION OF THE ENGINEER.
- PROJECT PROGRAMS SHALL BE REVIEWED AND APPROVED BY TRANSNET BEFORE COMMENCEMENT OF CONSTRUCTION ACTIVITY.
- ALL WORK SHALL COMPLY WITH STANDARD TRANSNET SHERQ POLICIES.

NSULTING STRUCTURAL & CIVIL ENGINEERS IT F, WEST COAST BUSINESS PARK IOSSEL STREET RAIS INDUSTRIA
LEDENBURG

CTP CONSULTING WEST COAST

WARNING: THIS IS A LIVE SHALL BE TAKEN BY THE PROJECT TO AVOID ELE DUE TO HEIGHTS, ETC. /E INSTALLATION. DUE CARE HE CONTRACTOR DURING THE ECTRICAL SHOCK AND INJURY

TEL: 022 - 713 3755 FAX: 022 - 713 3744 EMAIL: ctpwestcoast(

- AND BOLTS, POP RIVETS, AND HALL BE STAINLESS STEEL HERWISE STATED.
- TO PREVENT GALVANIC CORROSION BETWEEN DISSIMILAR METALS, SUITABLE BOND BREAKERS SHALL BE USED TO THE APPROVAL OF THE ENGINEER.
- 13. ESTIMATED WEIGHT OF NEW ROOF STRUCTURE IS 5700 kg

DRAWN BY DESIGNED I ENGINEER:	APPROVED BY :				NO:		
DRAWN BY : C B ROED (PR ENG) DESIGNED BY : P MASTERSON (F ENGINEER :	ED BY :				DATE:	REVISIONS	
DRAWN BY : C B ROED (PR ENG) DESIGNED BY : P MASTERSON (PR ENG) ENGINEER:					DESCRIPTION:	SIONS	

CLIENT TRANSNET FREIGHT RAIL

SALDANHA IRON ORE

HARBOUR

PROJECT: STACKER RECLAIMER No.4: REPLACEMENT OF DAMAGED ROOF OVER HIGH AND LOW **VOLTAGE ROOMS**

STRUCTURAL NOTES **CONSTRUCTION NOTES EXISTING STRUCTURE** DIMENSIONS

SCALE:	
1:50	

DRW

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19 / 02 /