



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

**REQUEST FOR QUOTATION ("RFQ")**

**RFQ NUMBER CRAC- KGG-8786**

**SUPPLY AND DELIVERY OF SIGN BOARDS AT VARIOUS LEVEL CROSSING SITES  
(FROM KRUGERSDORP TO MAFIKENG).**

**ISSUE DATE : 19 JUNE 2012**  
**CLOSING DATE : 03 JULY 2012**  
**CLOSING TIME : 10H00 A.M**  
**OPTION DATE : 30 OCTOBER 2012**  
**CONTACT PERSON AARON MARINGA (083 689 5653)**

**TENDER BOX ALLOCATED AT THE CHAIRPERSON TRANSNET FREIGHT RAIL  
ACQUISITION COUNCIL, GROUND FLOOR, INYANDA HOUSE 1, 21  
WELLINGTON ROAD, PARKTOWN, JOHANNESBURG.**

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

\_\_\_\_\_  
Respondent's signature

1

\_\_\_\_\_  
Date and company stamp



**RFQ NUMBER CRAC- KGG-8786**

**SUPPLY AND DELIVERY OF SIGN BOARDS AT VARIOUS LEVEL CROSSINGS.**

**SCHEDULE OF DOCUMENTS**

1. Notice to Bidders
2. Requisition for quotation
3. Scope of Work and General specification
4. Returnable Schedules / Documents
5. Supplier Declaration Form
6. General Tender Conditions (CSS5 – Services)
7. Standard Terms and Conditions of Contract (US7 - Services)
8. Non-Disclosure Agreement
9. Suppliers Code of Conduct

“PREVIEW COPY ONLY”



## SECTION 1

### RFQ NUMBER CRAC- KGG-8786

#### SUPPLY AND DELIVERY OF SIGN BOARDS AT VARIOUS LEVEL CROSSINGS.

Quotations are requested from interested Respondents to supply the above-mentioned requirement to TRANSNET FREIGHT RAIL.

On or after 19/06/2012 the RFQ documents may be inspected at, and are obtainable from the office of TRANSNET Freight Rail Tender Advice Centre, Inyanda 1, Ground Floor, 21 Wellington Road, and Parktown.

#### **NO COMPULSORY INFORMATION MEETING .**

**NAME** : Gladys Mtambo  
**Tel** (011) 584-0597  
**Email** gladys.mtambo@transnet.net

A non-refundable tender fee of R100.00 (inclusive of Vat) is applicable per tender (listed below). Payment is to be made to Transnet Freight Rail, Standard Bank Account number 203158598, Branch code 004805. The deposit slip must reflect the tender number and the Company Name. Receipt/s to be presented prior to collection of the tender/s.

NOTE: This amount is not refundable.

Tenders in duplicate must reach the Chairperson, TRANSNET Freight Rail Acquisition Council, P.O.Box 4244, Johannesburg 2000 before the closing hour on the date shown below, and must be enclosed in a sealed envelope which must have inscribed on the outside:

<b>Tender No</b> : CRAC- KGG-8786
<b>Description</b> : Supply and Delivery Of Sign Boards
<b>Closing date and time</b> : 03 July 2012 AT 10H00
<b>Closing address</b> (refer options below)

#### **DELIVERY INSTRUCTIONS FOR THIS RFQ:**

**1 If posted,** the envelope must be addressed to the Chairperson, TRANSNET Freight Rail Acquisition Council, P.O. Box 4244, Johannesburg 2000 and must be dispatched in time for sorting by the Post Office to reach the Chairperson before the closing time of the RFQ. In the event of the late receipt of a Proposal, the Respondent's franking machine impression will not be accepted as proof that the response was posted in time.



**2 If delivered by hand**, the envelope is to be deposited in the TRANSNET tender box which is located at the main entrance, Inyanda House, 21 Wellington road, Parktown, Johannesburg and should be addressed as follows:

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.**

**3 If dispatched by courier**, the envelope must be addressed as follows and delivered to the Office of The Chairperson, TRANSNET Freight Rail Acquisition Council and a signature obtained from that Office.

**THE CHAIRPERSON  
TRANSNET FREIGHT RAIL ACQUISITION COUNCIL  
INYANDA HOUSE, 21 WELLINGTON ROAD  
PARKTOWN, JOHANNESBURG, 2001**

1. Please note that this RFQ closes punctually at 10:00 on Tuesday 03 July 2012
2. If responses are not posted or delivered as stipulated herein, such responses will not be considered and will be treated as "UNRESPONSIVE".
3. NO EMAIL OR FACSIMILE RESPONSES WILL BE CONSIDERED
4. The responses to this RFQ will be opened as soon as practicable after the expiry of the time advertised for receiving them.
5. TRANSNET shall not, at the opening of responses, disclose to any other company any confidential details pertaining to the Quotations received, i.e. pricing, delivery, etc. The names and location of the Respondents will, however, be divulged to other Respondents upon request.
6. Envelopes must not contain documents relating to any RFQ other than that shown on the envelope.
7. No slips are to be attached to the response documents. Any additional conditions must be embodied in an accompanying letter. Alterations, additions or deletions must not be made by the Respondent to the actual RFQ documents.



## 8. **BROAD-BASED BLACK ECONOMIC EMPOWERMENT (“BBBEE”)**

TRANSNET fully endorses and supports the South African Government’s Broad-Based Black Economic Empowerment Programmed 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 R 30,000 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. 32467, Notice No. 810 dated 31 July 2009, as from 1 February 2010 only BBBEE certificates issued by Accredited Verification Agencies of Verification Agencies that are in possession of a valid pre-assessment letter from South African National Accreditation System will be valid.**

**However accreditation certificates issued by non-accredited verification agencies before 01 February 2010 and which are still within their one (1) year validity period will still be acceptable, until their expiry date provided that the accreditation was done in accordance with the latest codes (i.e. those promulgated on 9 February 2007).**

**BBBEE Accreditation Certificates issued after the published date i.e. 01 February 2010, by a Verification Agency not approved by SANAS, will NOT be acceptable as from 01 February 2010.**

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

In addition to the above, Respondents who wish to enter into a Joint Venture (JV) or subcontract portions of the contract to BBEE companies must state in their Tenders / Proposals the percentage of the total contract value which would be allocated to such BBEE companies, should they be successful in being awarded any business. A rating certificate in respect of such BBEE 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.

**Each Respondent is required to furnish proof of its BBEE status (Certificate and Detailed Scorecard) and ensure that the documentation is valid at the date of Tender Submission as stipulated above to TRANSNET.**

*Failure to submit your BBEE Certificate and Detailed Scorecard will result in a score of zero being allocated for BBEE evaluation.*

<p><b>Turnover:</b> Indicate your company's most recent annual turnover:</p> <p>R.....</p>
--

- If annual turnover <R5m, please attach auditors / accounting officers letter confirming annual turnover and percentage black ownership as well as Black Women ownership
- If annual turnover >R5m please attach BBEE certificate and detailed scorecard from an accredited rating agency.

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 BBEE 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' BBEE credentials.

Kindly provide Transnet with your DTI B-BBEE UNIQUE PROFILE NUMBER with all tender submissions.

<p><b>DTI BBEE UNIQUE PROFILE NUMBER:</b></p> <p>.....</p>
--

Failure to submit your BBEE information in terms of the above-mentioned clauses will result in a score of zero being allocated for BBEE evaluation.



## 9. 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 an 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 (2) above.

## 10. 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. Respondents are to provide a list of persons who are mandated to negotiate on behalf of their company, together with their contact details.

### 10.1 INSTRUCTIONS FOR COMPLETING THE RFQ

- (i) Sign one set of documents (sign and date the bottom of each page). This set will serve as the legal and binding copy. A duplicate set of documents is required. This second set can be a copy of the original signed Proposal.
- (ii) Both sets of documents to be submitted to the address specified above.
- (iii) The following returnable documents must accompany all Proposals:
  - the Respondent's latest audited financial statements;
  - the Respondent's valid Tax Clearance Certificate.
  - A CD copy where applicable

## 11. COMPLIANCE

The Respondent shall be in full and complete compliance with any and all applicable State and Local Laws and Regulations.

## 12. ADDITIONAL NOTES:

- All returnable documents as indicated in the Proposal 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 Proposal must be legally authorized by the Respondent to do so (Refer Section 4). A list of those person(s) authorized to negotiate on your behalf must be submitted along with the Proposal
- All prices must be quoted in South African Rands
- TRANSNET reserves the right to undertake post-tender negotiations with the preferred Respondent or any number of short-listed Respondents

**NB: Unless otherwise expressly stated, all Proposals 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 ABOVE-MENTIONED REQUIREMENTS  
MAY RESULT IN THE PROPOSAL BEING REJECTED.**



**13.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 Proposal in response to it. In particular, please note that TRANSNET reserves the right to:

- modify the RFQ’s Goods or Services and request Respondents to re-bid on any changes
- reject any Proposal which does not conform to instructions and specifications which are detailed herein
- disqualify Proposals submitted after the stated submission deadline
- not necessarily accept the lowest priced Proposal
- reject all Proposals, if it so decides
- award a contract in connection with this Proposal at any time after the RFQ’s closing date
- award only a portion of the proposed Goods or 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 preparation costs or other work performed in connection with this Proposal, whether or not the Respondent is awarded a contract.

**14. Any PROPOSAL submitted by a Respondent is subject to negotiation and review of the proposed contract by TRANSNET's Legal Counsel.**

NAME OF RESPONDENT: \_\_\_\_\_

PHYSICAL ADDRESS: \_\_\_\_\_

Respondent’s contact person:	Name:	_____
	Designation:	_____
	Telephone:	_____
	Cell phone:	_____
	Facsimile:	_____
	Email:	_____

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





**SECTION 2**

**REQUEST FOR QUOTATION (“RFQ”)**

**RFQ NUMBER CRAC- KGG-8786**

**SUPPLY AND DELIVERY OF SIGN BOARDS AT VARIOUS LEVEL CROSSING SITES.**

**REQUISITION FOR QUOTATION**

**MESSRS:** .....  
.....  
.....  
.....

Tel (011)  
Fax (011)

**ISSUE DATE** 19/06/2012

**CLOSING DATE** 03/07/2012 (10h00)

**SUPPLY CHAIN SERVICES**

Contact  
Gladys  
Mtambo  
Tel: (011) 584-0597



<b>Prices in South African currency, including all costs.</b>			
<b>Direct to consignees</b>			
ITEM NO:	DESCRIPTION		Price
1	Supply and Delivery Of Sign Boards		
<b>Total price for the project</b>			
<b>2.Prices must be V.A.T. exclusive</b>			
3. Direct delivered to:	Transnet Freight Rail (Krugersdorp to Mafikeng)		
4.Contact person:	Aaron Maringa (083 689 5653)		

**5. COMPULSORY DOCUMENTS**

**NOTE:**

**5.1.Return of tender documents**

The tender documents must be submitted on the closing date in **duplicate** and failure to do so will automatically disqualify your offer.

5.2.The following documents are compulsory, and they must be attached to the tender document if **Not** your tender will not be considered.

- a) Tax Clearance Certificate
- b) Supplier Declaration Form
- c) Current Vat Registration No. (provide proof if exempted)
- d) BBBEE level certification and Score Card



## 6. FRAUD HOTLINE

Transnet strives to be fair, equitable and just in all its dealings with tenderers. As such we encourage all tenderers to report any practice, activity or information that they are aware of or become aware of which may result in any perception of or actual fraud being committed against or in the name of Transnet. The hotline details are:-

Hotline telephone: 0800 003 056

Email: [transnet@tip-offs.com](mailto:transnet@tip-offs.com)

Fax: 0800 007 788

All information received will be treated with the utmost confidentiality

## 7. BUSINESS ADJUDICATION CRITERIA:

7.1.Total Price for the service/Competitive pricing

7.2."Technical"

7.2.1.Compliance to specification

7.3."BBBEE"

7.3.1.Provide BBBEE level Certification

"PREVIEW COPY ONLY"



---

**COMPANY INFORMATION**

**9. STATEMENT OF WORK (S) SUCCESSFULLY CARRIED OUT BY THE TENDERER:**

Tenderers are to advise which other companies have they successfully provided or are currently providing similar services.

Service Description	For whom done	Period	Contact person and Telephone or Cell number

“PREVIEW COPY ONLY”



**SECTION 3**

**RFQ NUMBER CRAC- KGG-8786**

**SUPPLY AND DELIVERY OF SIGN BOARDS AT VARIOUS LEVEL CROSSING SITES.**

CO2-L701 KRUGERSDORP - MAFIKENG						
No.	UNIQUE IDENTIFIER	KM POINT	FROM STATION	TO STATION	TYPE	CLASS
1	LX05496	7.000	KRUGERSDORP	BATTERY	Private	3AS
2	LX05497	10.080	KRUGERSDORP	BATTERY	Private	2
3	LX05498	11.605	BATTERY	TARLTON	Private	3AS
4	LX05499	13.510	BATTERY	TARLTON	Public	3A
5	LX05500	14.700	BATTERY	TARLTON	Public	3A
6	LX05501	17.370	TARLTON	MAGALIESBURG	Public	3A
7	LX05502	18.460	TARLTON	MAGALIESBURG	Private	3AS
8	LX05503	23.250	TARLTON	MAGALIESBURG	Departmental	3AS
9	LX05504	24.916	TARLTON	MAGALIESBURG	Public	3A
10	LX05505	28.700	TARLTON	MAGALIESBURG	Private	3AS
11	LX05506	30.400	TARLTON	MAGALIESBURG	Public	4A
12	LX05507	31.630	MAGALIESBURG	VLAADRIF	Public	3A
13	LX05508	35.130	MAGALIESBURG	VLAADRIF	Public	3A
14	LX05509	36.800	MAGALIESBURG	VLAADRIF	Private	3AS
15	LX05510	38.737	MAGALIESBURG	VLAADRIF	Public	3A
16	LX05511	41.695	MAGALIESBURG	VLAADRIF	Public	3A
17	LX05512	42.605	VLAADRIF	SYFERBULT	Private	3AS
18	LX05513	44.210	VLAADRIF	SYFERBULT	Private	3AS
19	LX05514	45.150	VLAADRIF	SYFERBULT	Private	3AS
20	LX05515	45.750	VLAADRIF	SYFERBULT	Public	3A
21	LX05516	48.610	VLAADRIF	SYFERBULT	Private	3AS
22	LX05517	49.700	VLAADRIF	SYFERBULT	Private	3AS
23	LX05518	51.720	VLAADRIF	SYFERBULT	Private	2
24	LX05519	52.290	VLAADRIF	SYFERBULT	Private	2
25	LX05520	52.510	VLAADRIF	SYFERBULT	Private	2
26	LX05521	53.000	VLAADRIF	SYFERBULT	Private	2
27	LX05522	54.270	SYFERBULT	BOONS	Public	3A
28	LX05523	56.000	SYFERBULT	BOONS	Private	2
29	LX05524	58.750	SYFERBULT	BOONS	Private	2
30	LX05525	61.490	SYFERBULT	BOONS	Public	3A
31	LX05527	63.760	BOONS	METZ	Public	3A
32	LX05528	66.010	BOONS	METZ	Private	2
33	LX05529	66.820	BOONS	METZ	Private	2
34	LX05530	67.655	BOONS	METZ	Private	3AS
35	LX05532	70.580	BOONS	METZ	Private	3AS
36	LX05533	72.860	BOONS	METZ	Private	2
37	LX05534	73.700	BOONS	METZ	Private	2
38	LX05535	75.055	BOONS	METZ	Public	3A
39	LX05536	77.750	METZ	DERBY	Private	2
40	LX05537	79.160	METZ	DERBY	Public	3A
41	LX05538	80.460	METZ	DERBY	Private	2
42	LX05539	82.890	METZ	DERBY	Private	2



43	LX05540	86.240	DERBY	DESSING	Private	3AS
44	LX05541	87.350	DERBY	DESSING	Private	2
45	LX05542	88.855	DERBY	DESSING	Private	2
46	LX05543	90.510	DESSING	SKERMUTSELING	Private	3AS
47	LX05544	92.000	DESSING	SKERMUTSELING	Private	2
48	LX05545	94.590	SKERMUTSELING	KOSTER	Private	3AS
49	LX05546	97.455	SKERMUTSELING	KOSTER	Public	3A
50	LX05547	99.345	SKERMUTSELING	KOSTER	Private	2
51	LX05548	103.940	KOSTER	CHIDIMA	Private	2
52	LX05550	106.850	KOSTER	CHIDIMA	Public	3A

CO2-L701 KRUGERSDORP - MAFIKENG						
No.	UNIQUE IDENTIFIER	KM POINT	FROM STATION	TO STATION	TYPE	CLASS
53	LX05551	108.800	KOSTER	CHIDIMA	Private	2
54	LX05552	110.855	KOSTER	CHIDIMA	Private	3AS
55	LX05553	112.255	KOSTER	CHIDIMA	Private	3AS
56	LX05554	113.910	CHIDIMA	KLIPBANKFONTEIN	Public	3A
57	LX05555	117.170	CHIDIMA	KLIPBANKFONTEIN	Private	2
58	LX05556	119.490	CHIDIMA	KLIPBANKFONTEIN	Private	2
59	LX05557	124.660	KLIPBANKFONTEIN	SWARTRUGGENS	Private	3AS
60	LX05558	126.405	KLIPBANKFONTEIN	SWARTRUGGENS	Private	2
61	LX05559	127.230	KLIPBANKFONTEIN	SWARTRUGGENS	Private	2
62	LX05560	128.805	KLIPBANKFONTEIN	SWARTRUGGENS	Private	2
63	LX05561	129.890	KLIPBANKFONTEIN	SWARTRUGGENS	Private	2
64	LX05562	132.380	KLIPBANKFONTEIN	SWARTRUGGENS	Private	2
65	LX05563	132.946	KLIPBANKFONTEIN	SWARTRUGGENS	Private	2
66	LX05564	139.760	SWARTRUGGENS	TWYFELSPOORT	Private	2
67	LX05565	141.180	SWARTRUGGENS	TWYFELSPOORT	Private	3AS
68	LX05567	145.150	SWARTRUGGENS	TWYFELSPOORT	Private	2
69	LX05568	145.565	SWARTRUGGENS	TWYFELSPOORT	Private	2
70	LX05569	146.080	SWARTRUGGENS	TWYFELSPOORT	Private	2
71	LX05570	148.690	SWARTRUGGENS	TWYFELSPOORT	Private	2
72	LX05571	149.800	SWARTRUGGENS	TWYFELSPOORT	Private	2
73	LX05572	150.490	SWARTRUGGENS	TWYFELSPOORT	Private	2
74	LX05573	151.070	SWARTRUGGENS	TWYFELSPOORT	Private	2
75	LX05574	151.750	SWARTRUGGENS	TWYFELSPOORT	Private	2
76	LX05575	152.800	SWARTRUGGENS	TWYFELSPOORT	Private	2
77	LX05576	153.955	SWARTRUGGENS	TWYFELSPOORT	Private	2
78	LX05577	154.855	SWARTRUGGENS	TWYFELSPOORT	Private	2
79	LX05578	155.605	SWARTRUGGENS	TWYFELSPOORT	Private	3A
80	LX05579	156.595	TWYFELSPOORT	GROOT-MARICO	Private	2
81	LX05580	158.715	TWYFELSPOORT	GROOT-MARICO	Private	2
82	LX05581	159.540	TWYFELSPOORT	GROOT-MARICO	Private	2
83	LX05582	160.200	TWYFELSPOORT	GROOT-MARICO	Private	2
84	LX05583	160.690	TWYFELSPOORT	GROOT-MARICO	Private	2
85	LX05584	161.615	TWYFELSPOORT	GROOT-MARICO	Departmental	2
86	LX05585	163.120	TWYFELSPOORT	GROOT-MARICO	Private	2
87	LX05586	167.240	TWYFELSPOORT	GROOT-MARICO	Public	3A



88	LX05587	168.195	GROOT-MARICO	WOODBINE	Public	3A
89	LX05588	169.460	GROOT-MARICO	WOODBINE	Public	3A
90	LX05589	169.670	GROOT-MARICO	WOODBINE	Private	3AS
91	LX05590	172.555	GROOT-MARICO	WOODBINE	Private	2
92	LX05591	175.180	GROOT-MARICO	WOODBINE	Private	2
93	LX05592	177.955	GROOT-MARICO	WOODBINE	Private	3AS
94	LX05593	180.010	GROOT-MARICO	WOODBINE	Private	2
95	LX05594	185.900	GROOT-MARICO	WOODBINE	Private	2
96	LX05595	186.755	GROOT-MARICO	WOODBINE	Private	2
97	LX05596	187.230	GROOT-MARICO	WOODBINE	Private	2
98	LX05597	187.580	GROOT-MARICO	WOODBINE	Private	2
99	LX05598	188.255	GROOT-MARICO	WOODBINE	Private	2
100	LX05599	189.340	WOODBINE	ZEERUST	Public	3A
101	LX05600	189.900	WOODBINE	ZEERUST	Departmental	3AS
102	LX05602	194.940	WOODBINE	ZEERUST	Public	3A
103	LX05604	198.830	WOODBINE	ZEERUST	Private	2
104	LX05605	202.700	WOODBINE	ZEERUST	Public	3A

**CO2-L701 KRUGERSDORP - MAFIKENG**

No.	UNIQUE IDENTIFIER	KM POINT	FROM STATION	TO STATION	TYPE	CLASS
105	LX05606	206.440	ZEERUST	LUCERNE	Departmental	3AS
106	LX05607	213.585	ZEERUST	LUCERNE	Private	2
107	LX05608	214.240	ZEERUST	LUCERNE	Private	2
108	LX05609	215.890	ZEERUST	LUCERNE	Departmental	2
109	LX05610	217.140	LUCERNE	OTTOSHOOP	Public	3A
110	LX05611	217.610	LUCERNE	OTTOSHOOP	Private	2
111	LX05612	218.200	LUCERNE	OTTOSHOOP	Private	2
112	LX05613	219.700	LUCERNE	OTTOSHOOP	Private	2
113	LX05614	220.420	LUCERNE	OTTOSHOOP	Public	3A
114	LX05615	220.960	LUCERNE	OTTOSHOOP	Private	2
115	LX05616	221.500	LUCERNE	OTTOSHOOP	Private	2
116	LX05617	225.140	LUCERNE	OTTOSHOOP	Private	2
117	LX05618	226.600	LUCERNE	OTTOSHOOP	Private	2
118	LX05619	229.995	LUCERNE	OTTOSHOOP	Departmental	N/A
119	LX05620	230.645	LUCERNE	OTTOSHOOP	Private	2
120	LX05621	232.890	LUCERNE	OTTOSHOOP	Private	3AS
121	LX05622	233.400	LUCERNE	OTTOSHOOP	Private	2
122	LX05623	234.255	LUCERNE	OTTOSHOOP	Private	2
123	LX05624	241.330	OTTOSHOOP	SLURRY	Private	2
124	LX05625	242.430	OTTOSHOOP	SLURRY	Private	2
125	LX05626	247.850	OTTOSHOOP	SLURRY	Private	2
126	LX05627	249.310	OTTOSHOOP	SLURRY	Public	3A
127	LX05628	254.970	BUHRMANSDRIF	COWANS POST	Public	3A
128	LX05629	256.455	BUHRMANSDRIF	COWANS POST	Private	3AS
129	LX05630	259.290	COWANS POST	MAFIKENG	Private	2
130	LX05631	260.810	COWANS POST	MAFIKENG	Private	2
131	LX05632	265.355	COWANS POST	MAFIKENG	Public	3A

**CO2-L705 RANDFONTEIN - BANK**

132	LX05633	20.850	RANDFONTEIN	MIDDELVLEI	Public	
-----	---------	--------	-------------	------------	--------	--



133	LX05634	23.750	MIDDELVLEI	BANK	Public	
134	LX05635	27.550	MIDDELVLEI	BANK	Public	
135	LX05636	29.520	MIDDELVLEI	BANK	Public	
136	LX05637	37.440	MIDDELVLEI	BANK	Departmental	
<b>CO2-L711 BANK-WELVERDIEND</b>						
137	LX05638	42.200	BANK	OBERHOLZER	Departmental	3AS
138	LX05639	43.900	BANK	OBERHOLZER	Public	3A
139	LX05640	46.700	BANK	OBERHOLZER	Public	3A
140	LX05641	50.200	OBERHOLZER	WELVERDIEND JUNCTION	Departmental	3AS
141	LX05642	61.500	WELVERDIEND JUNCTION	WELVERDIEND	Public	3A
<b>CO2-L712 WELVERDIEND - CACHET</b>						
142	LX05644	67.450	WELVERDIEND	FREDERIKSTAD	Departmental	3AS
143	LX05645	69.250	WELVERDIEND	FREDERIKSTAD	Private	2
144	LX05646	72.400	WELVERDIEND	FREDERIKSTAD	Private	2
145	LX05647	75.300	WELVERDIEND	FREDERIKSTAD	Public	3A
146	LX05648	76.600	WELVERDIEND	FREDERIKSTAD	Private	2
147	LX05649	80.200	WELVERDIEND	FREDERIKSTAD	Private	3AS
148	LX05650	83.600	FREDERIKSTAD	BOSKOP	Private	3AS
149	LX05651	85.500	FREDERIKSTAD	BOSKOP	Private	3AS
150	LX05652	87.080	FREDERIKSTAD	BOSKOP	Private	3AS
151	LX05654	89.000	BOSKOP	SAFARCAMP	Public	3A
152	LX05655	90.250	BOSKOP	SAFARCAMP	Public	3A
<b>CO2-L712 WELVERDIEND - CACHET</b>						
No.	UNIQUE IDENTIFIER	KM POINT	FROM STATION	TO STATION	TYPE	CLASS
153	LX05656	91.500	BOSKOP	SAFARCAMP	Public	3A
154	LX05657	92.900	BOSKOP	SAFARCAMP	Private	3AS
155	LX05658	94.250	BOSKOP	SAFARCAMP	Private	3AS
156	LX05659	97.350	WELVERDIEND	WELVERDIEND GOODS	Private	3AS
157	LX05660	99.350	BOSKOP	SAFARCAMP	Private	3AS
158	LX05661	103.400	SAFARCAMP	CACHET	Private	3AS
<b>CO2-L742 VEERTIENSTROME - DE BEERS</b>						
159	LX05662	0.936	VEERTIENSTROME	JAN KEMPDORP	Departmental	3 SPECIAL
160	LX05663	2.375	VEERTIENSTROME	JAN KEMPDORP	Departmental	3AS
161	LX05664	12.709	VEERTIENSTROME	JAN KEMPDORP	Private	2
162	LX05665	14.238	VEERTIENSTROME	JAN KEMPDORP	Private	2
163	LX05666	14.622	VEERTIENSTROME	JAN KEMPDORP	Departmental	3AS
164	LX05667	14.639	VEERTIENSTROME	JAN KEMPDORP	Private	3AS
165	LX05668	15.327	VEERTIENSTROME	JAN KEMPDORP	Public	3A
166	LX05669	16.271	VEERTIENSTROME	JAN KEMPDORP	Public	3A
167	LX05670	17.120	VEERTIENSTROME	JAN KEMPDORP	Departmental	3AS
168	LX05671	27.123	JAN KEMPDORP	TADCASTER	Public	3A
169	LX05672	28.741	TADCASTER	HARTSWATER	Public	3A
170	LX05673	31.575	TADCASTER	HARTSWATER	Public	3A
171	LX05674	42.723	HARTSWATER	MAGOGONG	Public	3A
172	LX05675	44.942	HARTSWATER	MAGOGONG	Public	3A
173	LX05643	47.165	HARTSWATER	MAGOGONG	Public	3A



174	LX05676	49.396	MAGOGONG	TAUNG	Public	3A
175	LX05677	54.938	MAGOGONG	TAUNG	Public	3A
176	LX05678	57.167	MAGOGONG	TAUNG	Public	3A
177	LX05679	58.699	MAGOGONG	TAUNG	Public	3A
178	LX05680	60.360	TAUNG	PUDIMOE	Public	3A
179	LX05681	70.491	TAUNG	PUDIMOE	Public	3A
180	LX05682	76.068	TAUNG	PUDIMOE	Public	3A
181	LX05683	79.188	TAUNG	PUDIMOE	Public	3A
182	LX05684	86.912	PUDIMOE	DE BEERS	Public	3A

**CO2-L750 PUDIMOE - VRYBURG**

183	LX05685	92.660	PUDIMOE	DE BEERS	Private	2
184	LX05686	94.612	PUDIMOE	DE BEERS	Private	2
185	LX05687	97.643	DE BEERS	TIERKLOOF	Private	2
186	LX05688	101.097	DE BEERS	TIERKLOOF	Private	2
187	LX05689	102.727	DE BEERS	TIERKLOOF	Private	3AS
188	LX05690	104.961	DE BEERS	TIERKLOOF	Public	3A
189	LX05691	107.542	DE BEERS	TIERKLOOF	Private	3AS
190	LX05692	112.078	DE BEERS	TIERKLOOF	Private	3AS
191	LX05693	114.349	DE BEERS	TIERKLOOF	Private	2
192	LX05694	114.908	DE BEERS	TIERKLOOF	Private	3AS
193	LX05695	117.168	DE BEERS	TIERKLOOF	Private	2
194	LX05696	117.293	DE BEERS	TIERKLOOF	Public	3A
195	LX05697	118.610	TIERKLOOF	VRYBURG	Public	3A
196	LX05698	121.597	TIERKLOOF	VRYBURG	Private	3AS
197	LX05699	124.610	TIERKLOOF	VRYBURG	Private	3AS
198	LX05700	128.020	TIERKLOOF	VRYBURG	Public	3A

**CO2-L751 VRYBURG - MAFIKENG**

199	LX05702	132.705	VRYBURG	DEVONDALE	Departmental	3AS
200	LX05703	134.876	VRYBURG	DEVONDALE	Private	2
201	LX05704	136.561	VRYBURG	DEVONDALE	Public	3A

**CO2-L751 VRYBURG - MAFIKENG**

No.	UNIQUE IDENTIFIER	KM POINT	FROM STATION	TO STATION	TYPE	CLASS
202	LX05705	140.750	VRYBURG	DEVONDALE	Private	2
203	LX05707	143.146	VRYBURG	DEVONDALE	Private	2
204	LX05708	145.822	VRYBURG	DEVONDALE	Private	2
205	LX05709	147.538	VRYBURG	DEVONDALE	Public	3A
206	LX05710	148.225	VRYBURG	DEVONDALE	Private	2
207	LX05711	149.744	VRYBURG	DEVONDALE	Private	2
208	LX05712	151.409	VRYBURG	DEVONDALE	Private	2
209	LX05713	155.095	VRYBURG	DEVONDALE	Public	3A
210	LX05714	156.522	DEVONDALE	CURNOW	Private	2
211	LX05715	160.054	DEVONDALE	CURNOW	Private	2
212	LX05716	162.488	DEVONDALE	CURNOW	Private	2
213	LX05717	166.409	DEVONDALE	CURNOW	Public	3A
214	LX05718	169.626	CURNOW	KAMEEL	Private	2
215	LX05719	173.600	CURNOW	KAMEEL	Private	2





216	LX05720	174.940	CURNOW	KAMEEL	Public	3A
217	LX05721	178.486	CURNOW	KAMEEL	Public	3A
218	LX05722	182.207	KAMEEL	MADIBOGO	Private	2
219	LX05723	185.015	KAMEEL	MADIBOGO	Private	2
220	LX05724	191.824	KAMEEL	MADIBOGO	Public	3A
221	LX05725	192.710	KAMEEL	MADIBOGO	Public	3A
222	LX05726	195.822	KAMEEL	MADIBOGO	Public	3A
223	LX05727	201.327	KAMEEL	MADIBOGO	Public	3A
224	LX05728	212.070	MADIBOGO	KRAAIPAN	Private	2
225	LX05729	221.053	MADIBOGO	KRAAIPAN	Public	3A
226	LX05730	222.674	MADIBOGO	KRAAIPAN	Public	3A
227	LX05731	223.709	KRAAIPAN	MAREETSANE	Public	3A
228	LX05732	224.140	KRAAIPAN	MAREETSANE	Departmental	3AS
229	LX05733	229.272	KRAAIPAN	MAREETSANE	Private	3AS
230	LX05735	233.129	KRAAIPAN	MAREETSANE	Private	2
231	LX05736	236.554	KRAAIPAN	MAREETSANE	Private	2
232	LX05737	240.156	KRAAIPAN	MAREETSANE	Private	2
233	LX05738	242.453	KRAAIPAN	MAREETSANE	Private	2
234	LX05739	244.645	KRAAIPAN	MAREETSANE	Public	3A
235	LX05740	245.198	KRAAIPAN	MAREETSANE	Public	3A
236	LX05741	245.724	MAREETSANE	VRYHOF	Departmental	3AS
237	LX05742	246.004	MAREETSANE	VRYHOF	Departmental	3AS
238	LX05743	251.097	MAREETSANE	VRYHOF	Public	3A
239	LX05744	255.999	MAREETSANE	VRYHOF	Private	2
240	LX05745	259.961	MAREETSANE	VRYHOF	Public	3A
241	LX05746	264.709	VRYHOF	MAFIKENG	Public	3A
242	LX05747	271.028	VRYHOF	MAFIKENG	Public	3A
243	LX05748	275.956	VRYHOF	MAFIKENG	Public	3A
244	LX05749	282.623	VRYHOF	MAFIKENG	Public	3A
<b>CO2-L752 MAFIKENG - RAMATLHABAMA</b>						
245	LX05750	288.790	MAFIKENG	RAMATLHABAMA	Public	3A
246	LX05751	292.754	MAFIKENG	RAMATLHABAMA	Public	3A
247	LX05752	298.010	MAFIKENG	RAMATLHABAMA	Private	2
248	LX05754	308.750	MAFIKENG	RAMATLHABAMA	Private	3AS
<b>CO2-L753 VERMAAS - PUDIMOE</b>						
249	LX05756	41.273	VERMAAS	SANNIESHOF	Private	3AS
250	LX05757	44.605	VERMAAS	SANNIESHOF	Public	3A
251	LX05758	46.579	VERMAAS	SANNIESHOF	Private	3AS

<b>CO2-L753 VERMAAS - PUDIMOE</b>						
No.	UNIQUE IDENTIFIER	KM POINT	FROM STATION	TO STATION	TYPE	CLASS
252	LX05759	50.520	VERMAAS	SANNIESHOF	Public	3A
253	LX05760	56.683	VERMAAS	SANNIESHOF	Public	3A
254	LX05761	58.756	VERMAAS	SANNIESHOF	Public	2C
255	LX05762	59.164	VERMAAS	SANNIESHOF	Departmental	3AS
256	LX05763	59.744	SANNIESHOF	BOSSIES	Public	3A
257	LX05764	61.343	SANNIESHOF	BOSSIES	Private	2
258	LX05765	62.232	SANNIESHOF	BOSSIES	Private	2
259	LX05766	64.323	SANNIESHOF	BOSSIES	Private	2
260	LX05767	67.363	SANNIESHOF	BOSSIES	Private	2



261	LX05768	69.626	SANNIESHOF	BOSSIES	Private	2
262	LX05769	71.726	BOSSIES	BARBERSPAN	Public	3A
263	LX05770	76.128	BOSSIES	BARBERSPAN	Public	3A
264	LX05771	80.139	BOSSIES	BARBERSPAN	Private	3AS
265	LX05772	83.140	BOSSIES	BARBERSPAN	Public	3A
266	LX05773	85.242	BARBERSPAN	DELAREYVILLE	Public	3A
267	LX05774	86.057	BARBERSPAN	DELAREYVILLE	Private	2
268	LX05775	87.936	BARBERSPAN	DELAREYVILLE	Private	3AS
269	LX05776	90.275	BARBERSPAN	DELAREYVILLE	Private	3AS
270	LX05777	92.083	BARBERSPAN	DELAREYVILLE	Private	3AS
271	LX05778	92.623	BARBERSPAN	DELAREYVILLE	Public	3A
272	LX05779	94.261	BARBERSPAN	DELAREYVILLE	Private	3AS
273	LX05780	97.914	BARBERSPAN	DELAREYVILLE	Public	3A
274	LX05781	98.300	BARBERSPAN	DELAREYVILLE	Public	3A
275	LX05782	98.680	BARBERSPAN	DELAREYVILLE	Departmental	3AS
276	LX05783	106.404	DELAREYVILLE	RIETPAN	Public	3A
277	LX05784	107.678	DELAREYVILLE	RIETPAN	Private	3AS
278	LX05785	108.772	DELAREYVILLE	RIETPAN	Private	3AS
279	LX05786	110.496	DELAREYVILLE	RIETPAN	Private	3AS
280	LX05787	111.071	DELAREYVILLE	RIETPAN	Private	3AS
281	LX05788	115.322	RIETPAN	MIGDOL	Public	3A
282	LX05789	116.882	RIETPAN	MIGDOL	Private	3AS
283	LX05791	122.061	RIETPAN	MIGDOL	Departmental	3AS
284	LX05792	124.130	MIGDOL	HALLETTS HOPE	Private	3AS
285	LX05793	126.676	MIGDOL	HALLETTS HOPE	Private	3AS
286	LX05794	128.637	MIGDOL	HALLETTS HOPE	Private	3AS
287	LX05795	129.063	MIGDOL	HALLETTS HOPE	Private	3AS
288	LX05796	130.537	MIGDOL	HALLETTS HOPE	Public	3A
289	LX05797	131.659	MIGDOL	HALLETTS HOPE	Private	3AS
290	LX05798	133.974	MIGDOL	HALLETTS HOPE	Public	3A
291	LX05799	135.155	MIGDOL	HALLETTS HOPE	Private	3AS
292	LX05800	136.894	MIGDOL	HALLETTS HOPE	Private	3AS
293	LX05801	139.156	MIGDOL	HALLETTS HOPE	Public	3A
294	LX05802	144.689	HALLETTS HOPE	SCHWEIZER-RENEKE	Private	3AS
295	LX05803	146.126	HALLETTS HOPE	SCHWEIZER-RENEKE	Private	3AS
296	LX05804	147.034	HALLETTS HOPE	SCHWEIZER-RENEKE	Private	3AS
297	LX05805	148.657	HALLETTS HOPE	SCHWEIZER-RENEKE	Private	3AS
298	LX05807	151.250	HALLETTS HOPE	SCHWEIZER-RENEKE	Private	3AS
299	LX05808	151.957	HALLETTS HOPE	SCHWEIZER-RENEKE	Private	3AS
300	LX05809	153.062	HALLETTS HOPE	SCHWEIZER-RENEKE	Private	3AS
301	LX05810	154.398	HALLETTS HOPE	SCHWEIZER-RENEKE	Public	3A
302	LX05811	158.449	SCHWEIZER-RENEKE	HESTER	Public	3A
303	LX05812	159.556	SCHWEIZER-RENEKE	HESTER	Public	3A

**CO2-L753 VERMAAS - PUDIMOE**

No.	UNIQUE IDENTIFIER	KM POINT	FROM STATION	TO STATION	TYPE	CLASS
304	LX05813	160.520	SCHWEIZER-RENEKE	HESTER	Private	3AS
305	LX05814	164.553	SCHWEIZER-RENEKE	HESTER	Private	3AS
306	LX05815	167.381	SCHWEIZER-RENEKE	HESTER	Private	3AS
307	LX05816	168.508	SCHWEIZER-RENEKE	HESTER	Public	3A



308	LX05817	170.611	SCHWEIZER-RENEKE	HESTER	Private	3AS
309	LX05818	174.075	SCHWEIZER-RENEKE	HESTER	Private	3AS
310	LX05819	175.305	SCHWEIZER-RENEKE	HESTER	Private	3AS
311	LX05820	176.898	SCHWEIZER-RENEKE	HESTER	Private	3AS
312	LX05821	178.395	HESTER	AMALIA	Private	2
313	LX05822	179.690	HESTER	AMALIA	Public	3A
314	LX05823	180.879	HESTER	AMALIA	Private	3AS
315	LX05824	184.343	HESTER	AMALIA	Private	3AS
316	LX05826	187.180	AMALIA	UITVALSKOP	Public	3A
317	LX05827	187.770	AMALIA	UITVALSKOP	Private	3AS
318	LX05828	189.754	AMALIA	UITVALSKOP	Private	3AS
319	LX05829	193.839	AMALIA	UITVALSKOP	Private	3AS
320	LX05830	195.790	AMALIA	UITVALSKOP	Private	3AS
321	LX05831	197.594	AMALIA	UITVALSKOP	Private	3AS
322	LX05832	201.202	UITVALSKOP	SILOAM	Public	3A
323	LX05833	201.505	UITVALSKOP	SILOAM	Departmental	3AS
324	LX05834	204.727	UITVALSKOP	SILOAM	Private	3AS
325	LX05835	205.670	UITVALSKOP	SILOAM	Departmental	3AS
326	LX05836	206.712	UITVALSKOP	SILOAM	Departmental	3AS
327	LX05837	206.772	UITVALSKOP	SILOAM	Private	2
328	LX05838	208.482	SILOAM	PUDIMOE	Public	3A
329	LX05839	209.432	SILOAM	PUDIMOE	Public	3A
330	LX05840	213.690	SILOAM	PUDIMOE	Private	2
331	LX05841	217.095	SILOAM	PUDIMOE	Private	2
332	LX05842	218.515	SILOAM	PUDIMOE	Public	3A
333	LX05843	219.241	SILOAM	PUDIMOE	Public	3A
334	LX05844	220.590	SILOAM	PUDIMOE	Public	3A
335	LX05845	223.900	SILOAM	PUDIMOE	Departmental	3 SPECIAL
336	LX05846	224.333	SILOAM	PUDIMOE	Public	3A
337	LX05847	225.675	SILOAM	PUDIMOE	Public	3A
338	LX05848	226.599	SILOAM	PUDIMOE	Public	3A
<b>CO2-L754 MAKWASSIE - VERMAAS</b>						
339	LX05849	0.721	MAKWASSIE	WOLMARANSSTAD	Public	3A
340	LX05850	2.232	MAKWASSIE	WOLMARANSSTAD	Public	3B
341	LX05851	3.206	MAKWASSIE	WOLMARANSSTAD	Private	3AS
342	LX05852	4.435	MAKWASSIE	WOLMARANSSTAD	Private	3AS
343	LX05853	6.268	MAKWASSIE	WOLMARANSSTAD	Public	3A
344	LX05854	6.742	MAKWASSIE	WOLMARANSSTAD	Private	3AS
345	LX05855	7.514	MAKWASSIE	WOLMARANSSTAD	Private	3AS
346	LX05856	8.962	MAKWASSIE	WOLMARANSSTAD	Private	3AS
347	LX05857	10.242	MAKWASSIE	WOLMARANSSTAD	Private	3AS
348	LX05860	18.247	MAKWASSIE	WOLMARANSSTAD	Public	3B
349	LX05861	21.380	WOLMARANSSTAD	MAGNEET	Private	3AS
350	LX05862	22.731	WOLMARANSSTAD	MAGNEET	Private	3AS
351	LX05863	26.020	WOLMARANSSTAD	MAGNEET	Private	3AS
352	LX05864	28.319	WOLMARANSSTAD	MAGNEET	Private	3AS
353	LX05865	29.854	WOLMARANSSTAD	MAGNEET	Private	3AS
354	LX05866	31.628	WOLMARANSSTAD	MAGNEET	Private	3AS

**CO2-L753 MAKWASSIE - VERMAAS**



No.	UNIQUE IDENTIFIER	KM POINT	FROM STATION	TO STATION	TYPE	CLASS
355	LX05867	37.078	MAGNEET	STRYDPOORT	Private	2
356	LX05868	38.882	MAGNEET	STRYDPOORT	Private	3AS
357	LX05869	40.907	MAKWASSIE	WOLMARANSSTAD	Public	3A
358	LX05870	42.129	STRYDPOORT	BAMBOESSPRUIT	Private	3AS
359	LX05871	43.055	STRYDPOORT	BAMBOESSPRUIT	Private	3AS
360	LX05872	44.754	STRYDPOORT	BAMBOESSPRUIT	Private	3AS
361	LX05873	46.625	STRYDPOORT	BAMBOESSPRUIT	Public	3A
362	LX05874	50.608	BAMBOESSPRUIT	LAKENSVLEI	Private	3AS
363	LX05875	53.150	BAMBOESSPRUIT	LAKENSVLEI	Public	3A
364	LX05876	53.953	LAKENSVLEI	OTTOSDAL	Private	3AS
365	LX05877	54.501	LAKENSVLEI	OTTOSDAL	Private	3AS
366	LX05878	55.963	LAKENSVLEI	OTTOSDAL	Private	3AS
367	LX05879	59.743	LAKENSVLEI	OTTOSDAL	Private	3AS
368	LX05880	60.845	LAKENSVLEI	OTTOSDAL	Departmental	3AS
369	LX05881	61.696	OTTOSDAL	GESTOPTEFONTEIN	Public	3A
371	LX05883	65.137	OTTOSDAL	GESTOPTEFONTEIN	Private	3AS
372	LX05884	65.733	OTTOSDAL	GESTOPTEFONTEIN	Private	3AS
373	LX05885	67.932	OTTOSDAL	GESTOPTEFONTEIN	Private	3AS
374	LX05886	68.561	OTTOSDAL	GESTOPTEFONTEIN	Private	3AS
375	LX05887	70.075	OTTOSDAL	GESTOPTEFONTEIN	Public	3A
376	LX05888	70.603	GESTOPTEFONTEIN	KLEINHARTS	Private	3AS
377	LX05889	71.834	GESTOPTEFONTEIN	KLEINHARTS	Private	2
378	LX05890	72.666	GESTOPTEFONTEIN	KLEINHARTS	Public	2A
379	LX05891	74.270	GESTOPTEFONTEIN	KLEINHARTS	Public	3A
380	LX05892	74.751	GESTOPTEFONTEIN	KLEINHARTS	Public	3A
381	LX05893	78.426	GESTOPTEFONTEIN	KLEINHARTS	Public	2A
382	LX05894	81.033	GESTOPTEFONTEIN	KLEINHARTS	Public	2A
383	LX05895	81.981	GESTOPTEFONTEIN	KLEINHARTS	Public	3A
384	LX05896	84.239	KLEINHARTS	VERMAAS	Public	3A
385	LX05897	84.912	KLEINHARTS	VERMAAS	Private	2
386	LX05898	85.458	KLEINHARTS	VERMAAS	Private	2
387	LX05899	85.733	KLEINHARTS	VERMAAS	Private	2
388	LX05900	86.299	KLEINHARTS	VERMAAS	Private	2
389	LX05901	87.931	KLEINHARTS	VERMAAS	Private	2
390	LX05902	89.298	KLEINHARTS	VERMAAS	Private	2
391	LX05903	89.451	KLEINHARTS	VERMAAS	Public	3A
392	LX05904	90.125	KLEINHARTS	VERMAAS	Private	2
393	LX05905	91.442	KLEINHARTS	VERMAAS	Private	2
394	LX05906	92.834	KLEINHARTS	VERMAAS	Private	2
395	LX05907	93.671	KLEINHARTS	VERMAAS	Private	2
396	LX05908	94.307	KLEINHARTS	VERMAAS	Private	2
397	LX05909	95.650	KLEINHARTS	VERMAAS	Departmental	2AS
<b>CO2-L755 COLIGNY - VERMAAS</b>						
398	LX05911	1.893	COLIGNY	OPPASLAAGTE	Public	3A
399	LX05912	3.072	COLIGNY	OPPASLAAGTE	Private	3AS
400	LX05913	12.369	COLIGNY	OPPASLAAGTE	Public	3A
401	LX05914	13.161	OPPASLAAGTE	GERDAU	Public	3A
402	LX05915	14.869	OPPASLAAGTE	GERDAU	Public	3A
403	LX05916	15.536	OPPASLAAGTE	GERDAU	Private	3AS



404	LX05917	18.183	OPPASLAAGTE	GERDAU	Private	3AS
405	LX05918	19.720	OPPASLAAGTE	GERDAU	Private	3AS
406	LX05919	20.839	OPPASLAAGTE	GERDAU	Private	3AS

**CO2-L755 COLIGNY - VERMAAS**

No.	UNIQUE IDENTIFIER	KM POINT	FROM STATION	TO STATION	TYPE	CLASS
407	LX05920	22.425	OPPASLAAGTE	GERDAU	Private	3AS
408	LX05921	22.803	OPPASLAAGTE	GERDAU	Private	3AS
409	LX05922	25.640	OPPASLAAGTE	GERDAU	Private	3AS
410	LX05923	27.507	OPPASLAAGTE	GERDAU	Departmental	3AS
411	LX05924	28.761	GERDAU	VERMAAS	Private	3AS
412	LX05925	30.647	GERDAU	VERMAAS	Private	3AS
413	LX05926	30.805	GERDAU	VERMAAS	Private	3AS
414	LX05927	31.404	GERDAU	VERMAAS	Private	3AS
415	LX05928	32.364	GERDAU	VERMAAS	Private	3AS
416	LX05929	33.620	GERDAU	VERMAAS	Private	3AS
417	LX05930	34.443	GERDAU	VERMAAS	Private	3AS
418	LX05931	35.599	GERDAU	VERMAAS	Private	3AS
419	LX05932	37.930	GERDAU	VERMAAS	Private	3AS

**CO2-L756 WELVERDIEND - COLIGNY**

420	LX05933	2.125	WELVERDIEND	RYSMIERBULT	Public	3A
421	LX05934	5.669	WELVERDIEND	RYSMIERBULT	Private	2
422	LX05935	7.693	WELVERDIEND	RYSMIERBULT	Private	2
423	LX05936	8.249	WELVERDIEND	RYSMIERBULT	Private	2
424	LX05937	13.638	WELVERDIEND	RYSMIERBULT	Departmental	3AS
425	LX05938	14.352	WELVERDIEND	RYSMIERBULT	Private	2
426	LX05939	14.519	WELVERDIEND	RYSMIERBULT	Private	2
427	LX05940	18.710	RYSMIERBULT	BUCKINGHAM	Private	2
428	LX05941	19.023	RYSMIERBULT	BUCKINGHAM	Departmental	3AS
429	LX05942	19.317	RYSMIERBULT	BUCKINGHAM	Departmental	3AS
430	LX05943	24.703	RYSMIERBULT	BUCKINGHAM	Private	2
431	LX05944	25.875	RYSMIERBULT	BUCKINGHAM	Public	3A
432	LX05945	27.443	BUCKINGHAM	NOLTE	Public	3A
433	LX05946	28.065	BUCKINGHAM	NOLTE	Private	2
434	LX05947	28.789	BUCKINGHAM	NOLTE	Private	2
435	LX05948	29.342	BUCKINGHAM	NOLTE	Private	2
436	LX05949	29.709	BUCKINGHAM	NOLTE	Private	2
437	LX05950	30.491	BUCKINGHAM	NOLTE	Public	3A
438	LX05951	30.715	BUCKINGHAM	NOLTE	Public	3A
439	LX05952	31.306	BUCKINGHAM	NOLTE	Private	3AS
440	LX05953	32.758	BUCKINGHAM	NOLTE	Private	2
441	LX05954	34.765	BUCKINGHAM	NOLTE	Private	3AS
442	LX05955	37.516	BUCKINGHAM	NOLTE	Private	3AS
443	LX05956	42.938	BUCKINGHAM	NOLTE	Private	2
444	LX05957	43.753	NOLTE	VENTERSDORP	Public	3A
445	LX05958	48.980	VENTERSDORP	RATSAGAE	Private	2
446	LX05959	49.601	VENTERSDORP	RATSAGAE	Public	2
447	LX05960	52.908	VENTERSDORP	RATSAGAE	Private	2
448	LX05961	54.129	VENTERSDORP	RATSAGAE	Private	2
449	LX05962	54.792	VENTERSDORP	RATSAGAE	Private	3AS



450	LX05963	55.429	VENTERSDORP	RATSAGAE	Private	2
451	LX05964	59.120	RATSAGAE	MAKOKSKRAAL	Public	3A
452	LX05965	61.446	RATSAGAE	MAKOKSKRAAL	Private	2
453	LX05967	66.235	RATSAGAE	MAKOKSKRAAL	Departmental	3AS
454	LX05968	70.585	RATSAGAE	MAKOKSKRAAL	Public	3A
455	LX05969	74.673	MAKOKSKRAAL	GATIEP	Private	2
456	LX05970	76.500	MAKOKSKRAAL	GATIEP	Private	3AS
457	LX05971	77.890	MAKOKSKRAAL	GATIEP	Private	2

**CO2-L756 WELVERDIEND - COLIGNY**

No.	UNIQUE IDENTIFIER	KM POINT	FROM STATION	TO STATION	TYPE	CLASS
458	LX05972	80.720	GATIEP	BODENSTEIN	Private	2
459	LX05973	83.208	GATIEP	BODENSTEIN	Private	2
460	LX05974	84.613	GATIEP	BODENSTEIN	Private	2
461	LX05975	85.274	GATIEP	BODENSTEIN	Public	4D
462	LX05976	87.252	BODENSTEIN	COLIGNY	Public	3A
463	LX05977	89.000	BODENSTEIN	COLIGNY	Private	2
464	LX05978	92.106	BODENSTEIN	COLIGNY	Private	3AS
465	LX05979	93.721	BODENSTEIN	COLIGNY	Private	2
466	LX05980	94.092	BODENSTEIN	COLIGNY	Private	2
467	LX05981	95.155	BODENSTEIN	COLIGNY	Private	2
468	LX05982	96.974	BODENSTEIN	COLIGNY	Private	2
469	LX05983	98.780	BODENSTEIN	COLIGNY	Departmental	3AS
470	LX05984	100.308	BODENSTEIN	COLIGNY	Private	2

**CO2-L757 COLIGNY - ANGLO ALPHA**

471	LX05985	0.510	COLIGNY	HALFPAD	Public	3A
472	LX05986	1.089	COLIGNY	HALFPAD	Private	3AS
473	LX05987	7.691	COLIGNY	HALFPAD	Private	2
474	LX05988	9.702	COLIGNY	HALFPAD	Private	2
475	LX05989	10.063	COLIGNY	HALFPAD	Private	2
476	LX05990	11.185	COLIGNY	HALFPAD	Private	3AS
477	LX05991	14.519	HALFPAD	ANGLO ALPHA	Public	3A
478	LX05992	18.746	HALFPAD	ANGLO ALPHA	Private	3AS

**CO2-L758 ANGLO ALPHA - LICHTENBURG**

479	LX05992	21.242	ANGLO ALPHA	LOTTIE	Private	2
480	LX05993	21.273	ANGLO ALPHA	LOTTIE	Private	2
481	LX05994	22.845	ANGLO ALPHA	LOTTE	Departmental	3AS
482	LX05995	24.243	LOTTIE	LICHTENBURG	Private	2

**CO2-L759 KLERKSDORP - OTTOSADAL**

483		3.751	KLERKSDORP	HARTBEESFONTEIN	Private	2
484		4.969	KLERKSDORP	HARTBEESFONTEIN	Departmental	3AS
485	LX05999	8.172	KLERKSDORP	HARTBEESFONTEIN	Public	4D
486	LX06000	11.756	KLERKSDORP	HARTBEESFONTEIN	Public	5
487	LX06001	14.778	KLERKSDORP	HARTBEESFONTEIN	Public	3A
488	LX06002	15.295	KLERKSDORP	HARTBEESFONTEIN	Departmental	3AS
489	LX06003	17.084	KLERKSDORP	HARTBEESFONTEIN	Private	3AS
490	LX06004	19.266	KLERKSDORP	HARTBEESFONTEIN	Private	3AS
491	LX06005	20.108	KLERKSDORP	HARTBEESFONTEIN	Public	3A
492	LX06006	20.711	KLERKSDORP	HARTBEESFONTEIN	Private	2
493	LX06007	21.414	KLERKSDORP	HARTBEESFONTEIN	Private	2



494	LX06008	21.990	KLERKSDORP	HARTBEEFONTEIN	Departmental	3AS
495	LX06009	22.818	KLERKSDORP	HARTBEEFONTEIN	Private	3AS
496	LX06011	24.683	KLERKSDORP	HARTBEEFONTEIN	Public	3A
497	LX06012	25.362	KLERKSDORP	HARTBEEFONTEIN	Private	3AS
498	LX06013	26.048	KLERKSDORP	HARTBEEFONTEIN	Private	2
499	LX06014	28.002	KLERKSDORP	HARTBEEFONTEIN	Private	2
500	LX06015	30.310	KLERKSDORP	HARTBEEFONTEIN	Private	3AS
501	LX06016	31.494	KLERKSDORP	HARTBEEFONTEIN	Public	3A
502	LX06017	31.703	HARTBEEFONTEIN	WERDA	Private	2
503	LX06018	32.388	HARTBEEFONTEIN	WERDA	Private	2
504	LX06019	32.593	HARTBEEFONTEIN	WERDA	Private	2
505	LX06020	33.144	HARTBEEFONTEIN	WERDA	Private	3AS
506	LX06021	33.751	HARTBEEFONTEIN	WERDA	Private	2

**CO2-L759 KLERKSDORP - OTTOSADAL**

No.	UNIQUE IDENTIFIER	KM POINT	FROM STATION	TO STATION	TYPE	CLASS
507	LX06022	34.218	HARTBEEFONTEIN	WERDA	Private	2
508	LX06023	34.573	HARTBEEFONTEIN	WERDA	Private	3AS
509	LX06024	35.395	HARTBEEFONTEIN	WERDA	Private	3AS
510	LX06025	37.107	HARTBEEFONTEIN	WERDA	Private	3AS
511	LX06026	38.451	HARTBEEFONTEIN	WERDA	Private	2
512	LX06027	38.692	HARTBEEFONTEIN	WERDA	Private	2
513	LX06028	38.993	HARTBEEFONTEIN	WERDA	Private	3AS
514	LX06029	39.886	HARTBEEFONTEIN	WERDA	Private	2
515	LX06031	42.290	HARTBEEFONTEIN	WERDA	Private	2
516	LX06032	43.068	KLERKSDORP	HARTBEEFONTEIN	Public	3A
517	LX06033	43.084	HARTBEEFONTEIN	WERDA	Private	2
518	LX06034	44.227	HARTBEEFONTEIN	WERDA	Private	2
519	LX06035	46.431	HARTBEEFONTEIN	WERDA	Public	2A
520	LX06036	47.238	HARTBEEFONTEIN	WERDA	Public	3A
521	LX06037	48.532	HARTBEEFONTEIN	WERDA	Private	3AS
522	LX06038	48.792	HARTBEEFONTEIN	WERDA	Public	3A
523	LX06039	49.619	HARTBEEFONTEIN	WERDA	Private	3AS
524	LX06040	50.634	WERDA	MELLIODORA	Private	2
525	LX06041	51.222	WERDA	MELLIODORA	Private	2
526	LX06042	51.900	WERDA	MELLIODORA	Public	3A
527	LX06043	52.180	WERDA	MELLIODORA	Private	2
528	LX06044	53.355	WERDA	MELLIODORA	Private	2
529	LX06045	54.288	WERDA	MELLIODORA	Private	2
530	LX06046	55.040	WERDA	MELLIODORA	Private	2
531	LX06047	55.059	WERDA	MELLIODORA	Private	2
532	LX06048	56.494	WERDA	MELLIODORA	Private	3AS
533	LX06049	58.228	WERDA	MELLIODORA	Private	2
534	LX06050	59.036	WERDA	MELLIODORA	Private	2
535	LX06051	60.144	WERDA	MELLIODORA	Private	2
536	LX06052	61.057	WERDA	MELLIODORA	Private	2
537	LX06053	62.429	WERDA	MELLIODORA	Public	3A
538	LX06054	63.442	MELLIODORA	OTTOSDAL	Public	3A
539	LX06055	65.334	WERDA	MELLIODORA	Private	2
540	LX06056	65.797	MELLIODORA	OTTOSDAL	Private	2



541	LX06057	66.994	MELLIODORA	OTTOSDAL	Private	2
542	LX06058	67.740	MELLIODORA	OTTOSDAL	Public	3A
543	LX06059	68.338	MELLIODORA	OTTOSDAL	Private	3AS
544	LX06060	70.301	MELLIODORA	OTTOSDAL	Private	2
545	LX06061	71.178	MELLIODORA	OTTOSDAL	Private	2
546	LX06062	71.224	MELLIODORA	OTTOSDAL	Private	2
547	LX06064	71.783	MELLIODORA	OTTOSDAL	Private	2
548	LX06066	73.073	MELLIODORA	OTTOSDAL	Private	2
549	LX06067	73.578	MELLIODORA	OTTOSDAL	Private	2
550	LX06068	74.932	MELLIODORA	OTTOSDAL	Public	3B
551	LX06069	75.460	MELLIODORA	OTTOSDAL	Public	2A
<b>CO2-L761 ORKNEY - VEERTIENSTROME</b>						
552	LX06070	14.800	ORKNEY	REGINA	Public	4C
553	LX06071	15.922	ORKNEY	REGINA	Private	3AS
554	LX06072	17.855	ORKNEY	REGINA	Private	3AS
555	LX06073	18.980	ORKNEY	REGINA	Private	3AS
556	LX06074	20.071	ORKNEY	REGINA	Private	3AS
557	LX06075	21.360	ORKNEY	REGINA	Private	3AS

<b>CO2-L761 ORKNEY - VEERTIENSTROME</b>						
No.	UNIQUE IDENTIFIER	KM POINT	FROM STATION	TO STATION	TYPE	CLASS
558	LX06076	22.177	ORKNEY	REGINA	Private	2
559	LX06077	23.093	ORKNEY	REGINA	Departmental	3AS
560	LX06078	23.534	ORKNEY	REGINA	Private	3AS
561	LX06079	25.431	ORKNEY	REGINA	Private	3AS
562	LX06080	29.267	ORKNEY	REGINA	Public	3A
563	LX06081	32.343	REGINA	HARRISBURG	Private	3AS
564	LX06082	33.374	REGINA	HARRISBURG	Departmental	3AS
565	LX06083	36.758	REGINA	HARRISBURG	Private	3AS
566	LX06084	42.955	REGINA	HARRISBURG	Private	3AS
567	LX06085	45.087	HARRISBURG	LEEUDORINGSTAD	Public	3A
568	LX06086	47.386	HARRISBURG	LEEUDORINGSTAD	Private	3AS
569	LX06087	50.487	HARRISBURG	LEEUDORINGSTAD	Private	3AS
570	LX06088	52.864	HARRISBURG	LEEUDORINGSTAD	Private	2
571	LX06089	55.116	HARRISBURG	LEEUDORINGSTAD	Private	3AS
572	LX06090	55.778	HARRISBURG	LEEUDORINGSTAD	Departmental	3AS
573	LX06091	57.012	HARRISBURG	LEEUDORINGSTAD	Private	3AS
574	LX06092	61.379	HARRISBURG	LEEUDORINGSTAD	Private	3AS
575	LX06093	65.021	LEEUDORINGSTAD	EERSTELING	Private	3AS
576	LX06094	66.379	LEEUDORINGSTAD	EERSTELING	Private	3AS
577	LX06095	66.840	LEEUDORINGSTAD	EERSTELING	Departmental	3AS
578	LX06096	70.028	LEEUDORINGSTAD	EERSTELING	Private	3AS
579	LX06097	71.433	LEEUDORINGSTAD	EERSTELING	Public	3A
580	LX06098	74.977	LEEUDORINGSTAD	EERSTELING	Private	3AS
581	LX06099	76.163	LEEUDORINGSTAD	EERSTELING	Private	3AS
582	LX06100	78.300	LEEUDORINGSTAD	EERSTELING	Departmental	3AS
583	LX06101	79.551	LEEUDORINGSTAD	EERSTELING	Public	3A
584	LX06102	81.566	EERSTELING	MAKWASSIE	Public	3A
585	LX06104	85.414	EERSTELING	MAKWASSIE	Private	2
586	LX06105	87.761	EERSTELING	MAKWASSIE	Private	3AS





587	LX06106	95.004	MAKWASSIE	BOSKUIL	Public	3A
588	LX06107	97.890	MAKWASSIE	BOSKUIL	Private	3AS
589	LX06108	100.572	MAKWASSIE	BOSKUIL	Private	3AS
590	LX06109	103.502	MAKWASSIE	BOSKUIL	Private	3AS
591	LX06110	104.893	MAKWASSIE	BOSKUIL	Public	3A
592	LX06111	107.132	BOSKUIL	KINGSWOOD	Private	2
593	LX06112	111.675	BOSKUIL	KINGSWOOD	Departmental	3AS
594	LX06113	113.621	BOSKUIL	KINGSWOOD	Private	2
595	LX06114	115.403	BOSKUIL	KINGSWOOD	Private	3AS
596	LX06115	118.725	KINGSWOOD	GRASSLANDS	Public	3A
597	LX06117	124.139	KINGSWOOD	GRASSLANDS	Private	3AS
598	LX06118	128.410	KINGSWOOD	GRASSLANDS	Private	3AS
599	LX06119	130.143	KINGSWOOD	GRASSLANDS	Private	3AS
600	LX06120	132.311	GRASSLANDS	BLOEMHOF	Private	3AS
601	LX06121	133.769	GRASSLANDS	BLOEMHOF	Private	3AS
602	LX06122	137.700	GRASSLANDS	BLOEMHOF	Private	3AS
603	LX06123	139.124	GRASSLANDS	BLOEMHOF	Private	3AS
604	LX06124	148.103	BLOEMHOF	WILDHOEN	Private	2
605	LX06125	150.152	BLOEMHOF	WILDHOEN	Private	2
606	LX06126	152.351	BLOEMHOF	WILDHOEN	Private	2
607	LX06127	153.266	BLOEMHOF	WILDHOEN	Private	2
608	LX06128	153.294	BLOEMHOF	WILDHOEN	Private	2
609	LX06129	154.762	BLOEMHOF	WILDHOEN	Private	2

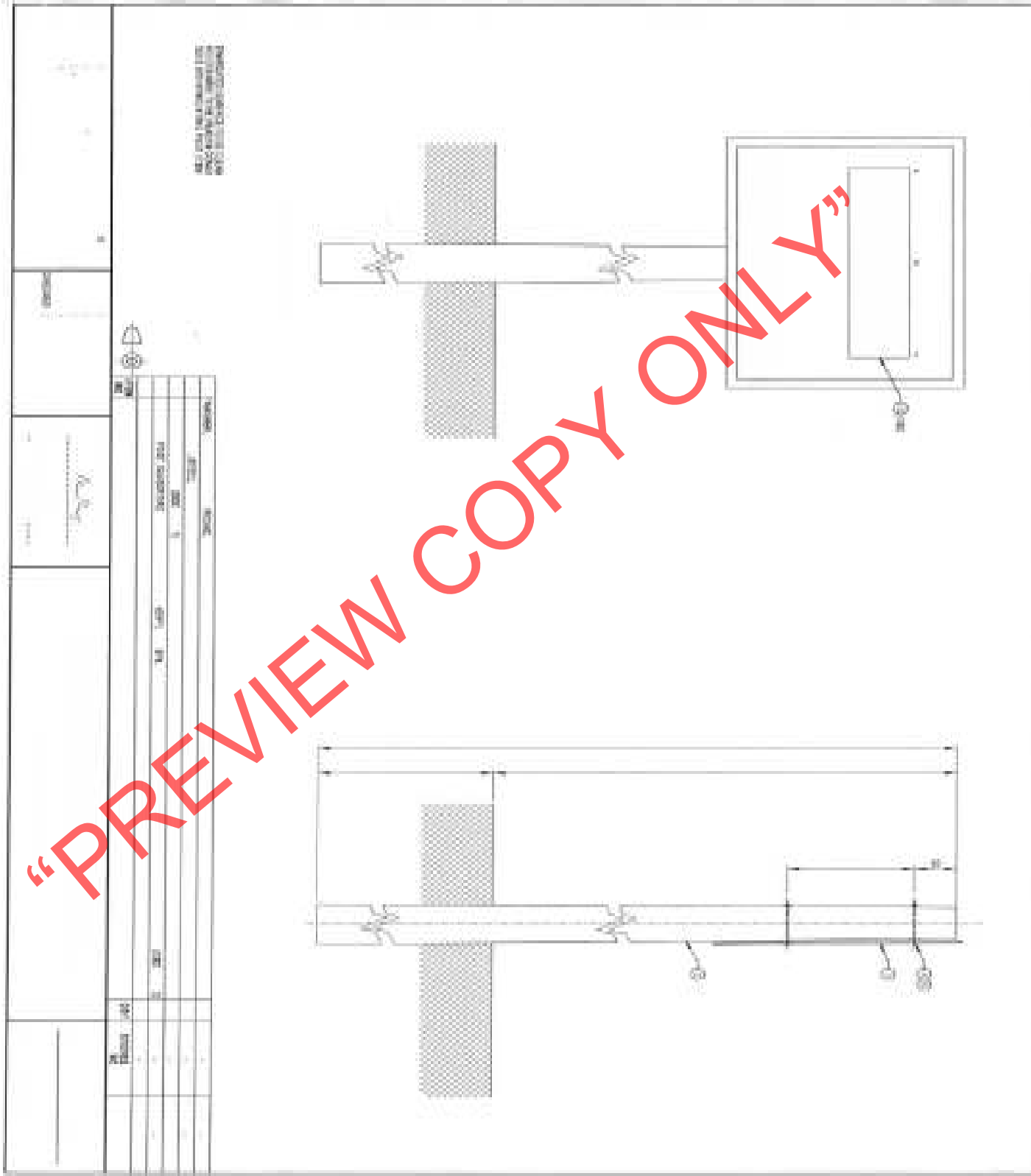
**CO2-L761 ORKNEY - VEERTIENSTROME**

No.	UNIQUE IDENTIFIER	KM POINT	FROM STATION	TO STATION	TYPE	CLASS
610	LX06130	155.595	BLOEMHOF	WILDHOEN	Private	2
611	LX06131	156.866	BLOEMHOF	WILDHOEN	Private	2
612	LX06132	157.982	WILDHOEN	BRITTEN	Private	2
613	LX06133	158.595	WILDHOEN	BRITTEN	Private	2
614	LX06134	159.097	WILDHOEN	BRITTEN	Private	3AS
615	LX06135	159.893	WILDHOEN	BRITTEN	Private	3AS
616	LX06136	161.188	WILDHOEN	BRITTEN	Private	3AS
617	LX06139	164.926	WILDHOEN	BRITTEN	Private	3AS
618	LX06140	165.443	WILDHOEN	BRITTEN	Private	3AS
619	LX06141	166.368	WILDHOEN	BRITTEN	Private	3AS
620	LX06142	169.502	WILDHOEN	BRITTEN	Public	3A
621	LX06143	170.821	BRITTEN	KROMELLENBOOG	Public	3A
622	LX06144	173.330	BRITTEN	KROMELLENBOOG	Private	3AS
623	LX06145	175.814	BRITTEN	KROMELLENBOOG	Private	3AS
624	LX06146	177.545	BRITTEN	KROMELLENBOOG	Private	3AS
625	LX06147	178.729	BRITTEN	KROMELLENBOOG	Private	3AS
626	LX06148	180.981	BRITTEN	KROMELLENBOOG	Private	3AS
627	LX06149	182.694	BRITTEN	KROMELLENBOOG	Private	3AS
628	LX06150	185.035	KROMELLENBOOG	CHRISTIANA	Private	3AS
629	LX06151	201.469	CHRISTIANA	FENDYKE	Private	3AS
630	LX06152	203.468	CHRISTIANA	FENDYKE	Public	3A
631	LX06153	207.093	FENDYKE	CAMELFORD	Private	3AS
632	LX06154	208.946	FENDYKE	CAMELFORD	Private	3AS
633	LX06155	209.459	FENDYKE	CAMELFORD	Private	3AS


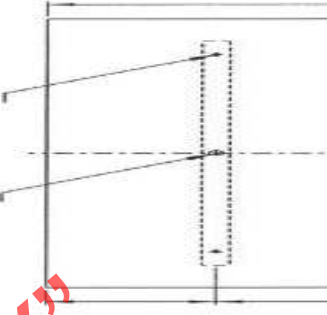


634	LX06156	210.350	FENDYKE	CAMELFORD	Private	3AS
635	LX06157	213.557	FENDYKE	CAMELFORD	Private	3AS
636	LX06158	215.305	FENDYKE	CAMELFORD	Public	3A
637	LX06159	220.473	CAMELFORD	VEERTIENSTROME	Private	3AS
638	LX06160	225.878	CAMELFORD	VEERTIENSTROME	Private	3AS
639	LX06161	227.911	CAMELFORD	VEERTIENSTROME	Private	3AS
<b>CO2-L771 KLERKSDORP - ORKNEY</b>						
640	LX06162	4.187	KLERKSDORP	ORKNEY	Departmental	3AS
641	LX06163	5.592	KLERKSDORP	ORKNEY	Private	3AS
642	LX06164	6.615	KLERKSDORP	ORKNEY	Public	4A
643	LX06165	6.976	KLERKSDORP	ORKNEY	Private	3AS
644	LX06166	8.989	KLERKSDORP	ORKNEY	Private	3AS
<b>CO2-L795 CATCHET - KLERKSDORP</b>						
645	LX06167	112.040	POTCHEFSTROOM	CRESCENT	Public	3A
646	LX06168	118.850	CRESCENT	NEW MACHAVIE	Public	3A
647	LX06169	131.650	NEW MACHAVIE	KOEKEMOER	Private	3AS


"PREVIEW COPY ONLY"



DATE	NO.	REV.	BY	CHKD	DATE	BY	CHKD
DATE	NO.	REV.	BY	CHKD	DATE	BY	CHKD
DATE	NO.	REV.	BY	CHKD	DATE	BY	CHKD
DATE	NO.	REV.	BY	CHKD	DATE	BY	CHKD

“PREVIEW COPY ONLY”

OWNER TELEPHONE ADDRESS CITY	DRAWN DESIGNED CHECKED	11/2005 <i>P. Kelly</i>	ENGINEERING GRADE CLASS LOCATION ON VESSEL - PART 2'S BE SUPPLIED (WHEN ORDERED)	
---------------------------------------	------------------------------	----------------------------	--	---

# 1000001

"PREVIEW COPY ONLY"



**SECTION 4**

**REQUEST FOR QUOTATION (“RFQ”)**

**RFQ NUMBER CRAC- KGG-8786**

**SUPPLY AND DELIVERY OF SIGN BOARDS AT VARIOUS LEVEL CROSSING SITES.**

**Returnable documents**

**C.1.Returnable Schedules / Documents required for tender evaluation purposes (By e.g.**

	<b>Returnable Schedules / Documents</b>	<b>YES/NO/N/A</b>	
1	Certificate Of Authority For Joint Ventures (Where Applicable	x	
2	Schedule of the Tenderers Experience	x	
3	Certificate of Attendance at Clarification Meeting	X	
4	Labour Payment Schedule	X	
5	Supplier Declaration form (version2)	X	
6	Letter of Good Standing with the Compensation Commissioner	x	
7	Original / Certified BBBEE Rating Certificate With Detailed Scorecard	X	
8	Statement Of Compliance With Requirements Of The Scope Of Work	x	
9	Certified Copy of Financial Statements (for the past 3 years) including Balance sheets where BBBEE not provided.	x	
10	Certified Copy of Share Certificates CK1 & CK2	x	
11	Certified Copy Of Certificate Of Incorporation and CM29 and CM9	x	
12	Certified Copy of Identity Documents of Shareholders/Directors/Members (Where Applicable)	x	
13	Cancelled Cheque	X	
14	Original current Tax Clearance Certificate	X	
15	Original Vat Registration Certificate	X	
16	Copy of BEE Policy/BEE Plan/Employment Policy/Procurement Policy	X	



## SECTION 5

### RFQ NUMBER CRAC- KGG-8786

#### SUPPLY AND DELIVERY OF SIGN BOARDS AT VARIOUS LEVEL CROSSING SITES.

##### Supplier Declaration Form

Transnet Supplier Declaration/Application

The Financial Director or Company Secretary

Transnet Vendor Management has received a request to load your company on to the Transnet vendor database. Please furnish us with the following to enable us to process this request:

1. Complete the "Supplier Declaration Form" (**SDF**) on page 2 of this letter
2. **Original** cancelled cheque **OR** letter from the bank verifying banking details (**with bank stamp**)
3. **Certified** copy of Identity document of Shareholders/Directors/Members (where applicable)
4. **Certified** copy of certificate of incorporation, CM29 / CM9 (name change)
5. **Certified** copy of share Certificates of Shareholders, CK1 / CK2 (if CC)
6. A letter with the company's letterhead confirming physical and postal addresses
7. **Original** or **certified** copy of SARS Tax Clearance certificate and Vat registration certificate
8. A signed letter from the Auditor / Accountant confirming most recent annual turnover and percentage black ownership in the company **AND/OR** BBBEE certificate and detailed scorecard from an accredited rating agency (SANAS member).

**NB:** *- Failure to submit the above documentation will delay the vendor creation process.  
- Where applicable, the respective Transnet business unit processing your application may request further information from you. E.g. proof of an existence of a Service/Business contract between your business and the respective Transnet business unit etc.*

##### IMPORTANT NOTES:

- a) **If your annual turnover is less than R5 million**, then in terms of the DTI codes, you are classified as an Exempted Micro Enterprise (EME). If your company is classified as an EME, please include in your submission, a signed letter from your Auditor / Accountant confirming your company's most recent annual turnover is less than R5 million and percentage of black ownership and black female ownership in the company AND/OR BBBEE certificate and detailed scorecard from an accredited rating agency (e.g. permanent SANAS Member), should you feel you will be able to attain a better BBBEE score.
- b) **If your annual turnover is between R5 million and R35million**, then in terms of the DTI codes, you are classified as a Qualifying Small Enterprise (QSE) and you claim a specific BBBEE level based on any 4 of the 7 elements of the BBBEE score-card, please include your BEE certificate in your submission as confirmation of your status.  
**NB:** BBBEE certificate and detailed scorecard should be obtained from an accredited rating agency (e.g. permanent SANAS Member).
- c) **If your annual turnover is in excess of R35million**, then in terms of the DTI codes, you are classified as a Large Enterprise and you claim a specific BEE level based on all seven elements of the BBBEE generic score-card. Please include your BEE certificate in your submission as confirmation of your status.



**NB:** BBBEE certificate and detailed scorecard should be obtained from an accredited rating agency (permanent SANAS Member).

- d) **To avoid PAYE tax being automatically deducted from any invoices received from you,** you must also contact the Transnet person who lodged this request on your behalf, so as to be correctly classified in terms of Tax legislation.
- e) Unfortunately, **No payments can be made to a vendor** until the vendor has been registered, and no vendor can be registered until the vendor application form, together with its supporting documentation, has been received and processed.
- f) **Please return the completed Supplier Declaration Form (SDF) together with the required supporting documents mentioned above to the Transnet Official who is intending to procure your company's services/products in order that he/she should complete and Internal Transnet Departmental Questionnaire before referring the matter to the appropriate Transnet Vendor Master Office.**

Transnet Vendor/Supplier Management *[please substitute this with your relevant Transnet department before sending this document out]*

**“PREVIEW COPY ONLY”**





**Supplier Declaration Form**

Company Trading Name						
Company Registered Name						
Company Registration Number Or ID Number If A Sole Proprietor						
Form of entity	CC	Trust	Pty Ltd	Limited	Partnership	Sole Proprietor
VAT number (if registered)						
Company Telephone Number						
Company Fax Number						
Company E-Mail Address						
Company Website Address						
Bank Name				Bank Account Number		
Postal Address					Code	
Physical Address					Code	
Contact Person						
Designation						
Telephone						
Email						
Annual Turnover Range (Last Financial Year)	< R5 Million		R5-35 million		> R35 million	
Does Your Company Provide	Products		Services		Both	
Area Of Delivery	National		Provincial		Local	
Is Your Company A Public Or Private Entity			Public		Private	
Does Your Company Have A Tax Directive Or IRP30 Certificate			Yes		No	
Main Product Or Service Supplied (E.G.: Stationery/Consulting)						

**BEE Ownership Details**

% Black Ownership		% Black women ownership		% Disabled person/s ownership	
Does your company have a BEE certificate		Yes		No	
What is your broad based BEE status (Level 1 to 9 / Unknown)					
How many personnel does the firm employ		Permanent		Part time	



Transnet Contact Person	
Contact number	
Transnet operating division	

**Duly Authorized To Sign For And On Behalf Of Firm / Organization**

Name		Designation	
Signature		Date	

**Stamp And Signature Of Commissioner Of Oath**

Name		Date	
Signature		Telephone No.	

**NB: Please return the completed Supplier Declaration Form (SDF) together with the required supporting documents mentioned above to the Transnet Official who is intending to procure your company's services/products.**

“PREVIEW COPY ONLY”



**2. VENDOR TYPE OF BUSINESS**

(Please tick as applicable)

(\* - Minimum requirements)

**2.1 Indicate the business sector in which your company is involved/operating:**

Agriculture		Mining and Quarrying	
Manufacturing		Construction	
Electricity, Gas and Water		Finance and Business Services	
Retail, Motor Trade and Repair Services		Wholesale Trade, Commercial Agents and Allied Services	
Catering, accommodation and Other Trade		Transport, Storage and Communications	
Community, Social and Personal Services		Other (Specify)	
Principal Business Activity *			
Types of Services Provided			
Since when has the firm been in business?			

**2.2 What is your company's annual turnover (excluding VAT)? \***

<R20k	>R20k <R0.3m	>R0.3m <R1m	>R1m <R5m	>R6m <R10m	>R11m <R15m	>R16m <R25m	>R26m <R30m	>R31m <R34m	>R35m

**2.3 Where are your operating/distribution centres situated \***




### 3. VENDOR OWNERSHIP DETAIL

(Please tick as applicable)

(\* - Minimum requirements)

<b>3.1</b>	<b>Did the firm previously operate under another name? *</b>		
YES	<input type="checkbox"/>	NO	<input type="checkbox"/>

<b>3.2</b>	<b>If Yes state its previous name:*</b>		
Registered Name	<input type="text"/>		
Trading Name	<input type="text"/>		

<b>3.3</b>	<b>Who were its previous owners / partners / directors?*</b>		
SURNAME & INITIALS		ID NUMBERS	
<input type="text"/>		<input type="text"/>	
<input type="text"/>		<input type="text"/>	
<input type="text"/>		<input type="text"/>	
<input type="text"/>		<input type="text"/>	

<b>3.4</b>	<b>List Details of current partners, proprietors and shareholders by name, identity number, citizenship, status and ownership as relevant: *</b>							
SURNAME & INITIALS	IDENTITY NUMBER	CITIZENSHIP	HDI	DIS - ABLE D	GENDE R	DATE OF OWNERS HIP	% OWN ED	% VOTI NG
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

<b>3.5</b>	<b>List details of current directors, officers, chairman, secretary etc. of the firm: *</b>					
SURNAME & INITIALS	IDENTITY NUMBER	TITLE	DIS - ABLED	GENDER	% OF TIME DEVOTED TO THE FIRM	CONTACT NUMBER
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>



**3.6 List details of firms personnel who have an ownership interest in another firm: \***

SURNAME & INITIALS	IDENTITY NUMBER	NAME & ADDRESS OF OTHER FIRM	TITLE IN OTHER FIRM	% OWNED	TYPE OF BUSINESS OF OTHER FIRM

**4. VENDOR DETAIL**

*(Please tick as applicable)*

*(\* - Minimum requirements)*

**4.1 How many personnel does the firm employ? \***

	BLACK	WHITE	COLOUR ED	INDIAN	OTHER	TOTAL
Permane nt						
Part Time						

**4.1.1 In terms of above kindly provide numbers on women and disabled personnel? \***

	BLACK	WHITE	COLOUR ED	INDIAN	OTHER	TOTAL
Women						
Disabled						

**4.2 Provide Details of Contact Person/s Responsible for Broad Based Black Economic Empowerment (BBBEE) in the Company \***

SURNAME	INITIALS	DESIGNATION	TELEPHONE NO.

**4.2.1 Is your company a value adding supplier (i.e. registered as a vendor under the VAT Act of 1991, where NPAT + total labour cost > 25% of total revenue)?**

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



**4.2.2 Is your company a recipient of Enterprise Development Contributions?\***

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

**4.2.3 May the above mentioned information be shared and included in Transne Database for Future reference? \***

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

**4.2.4 If you are successful in the tender/contract (where applicable) and this is awarded to your company /organization, will this have a positive impact on your employment plans? \***

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

**4.2.5 If yes (above) kindly provide the following information:**

	<b>BLACK</b>	<b>WHITE</b>	<b>COLOUR ED</b>	<b>INDIAN</b>	<b>OTHER</b>	<b>TOTAL</b>
<b>Permane</b>						
<b>Part Time</b>						

**4.2.6 In terms of above kindly provide numbers on woman and disabled perso**

	<b>BLACK</b>	<b>WHITE</b>	<b>COLOURED</b>	<b>INDIAN</b>	<b>OTHER</b>	<b>TOTAL</b>
<b>Women</b>						
<b>Disabled</b>						

**4.2.7 Are any of your members/shareholders/directors ex employees of Transnet?**

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

**4.2.8 Are any of your family members employees of Transnet?**

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

**4.2.9 If Yes to points 4.2.7 & 4.2.8, list details of employees/ex-employees**

<b>SURNAME &amp; INITIALS</b>	<b>IDENTITY NUMBER</b>	<b>NAME &amp; ADDRESS OF OTHER FIRM</b>	<b>TITLE IN OTHER FIRM</b>	<b>% OWNED</b>	<b>TYPE OF BUSINESS OF OTHER FIRM</b>



Internal Transnet Departmental Questionnaire (for office use only)

**Section 1: To be completed by the Transnet Requesting / Sourcing Department**

TFR		TRE		TPT		TPL		TNPA		TRN	
Creat		Amen		Block		Unblo		Once-Off / Emergency			
Exte		Delet		Undel							

Supplier's trading name											
Supplier's registered											

Please indicate if the Supplier has a contract with sourcing Transnet OD	Yes		No	
--	-----	--	----	--

If yes please submit a copy of the letter of award											
--	--	--	--	--	--	--	--	--	--	--	--

**a) What is being procured from the supplier?**

i. Products only	Yes		No	
ii. Services only	Yes		No	
iii. Labour only	Yes		No	
iv. Mix of services and	Yes		No	
v. Mix of services and labour	Yes		No	

b) If your answer is **YES** to questions II, III, IV or V in paragraph a) above, please indicate whether the relevant **PAYE questionnaires** have been forwarded to the appropriate **Transnet Operational Divisions'** decision making bodies / **Strategic Supply Management** team for a directive /decision on tax withholding from payments to this supplier.

Yes		No	
-----	--	----	--

c) If your reply to (b) is **"NO"**, please furnish

**d) Certification and Approval of proposed Vendor Creation/Unblocking/Other Changes by Transnet Official with Appropriate Delegated Authority :**

*HEREBY CERTIFY THAT THE TRANSNET DETAILED PROCUREMENT PROCESS (DPP) / PROCUREMENT MECHANISM HAS IN ALL RESPECTS BEEN ADHERED TO AND I THEREFORE APPROVE THE PROPOSED VENDOR CREATION/APPROVAL/OTHER*

Name	Grade	Date								Signature
		Y	Y	Y	Y	M	M	D	D	

**CHANGES TO BE EFFECTED ON THE VENDOR MASTER**

Tel No:		Fax	
---------	--	-----	--

**Section 2: To be completed by the BEE Department (this section is for**

NARROW BASED (NB)				BROADBASED (BBBEE)				
BEE O	BWB	DPB	MR	CONTB. LEVEL	EME: <R5m	QSE: >R5m <R35m	LARGE: >R35m	VALIDITY DATE

Name	Grade	Date								Signature
		Y	Y	Y	Y	M	M	D	D	
		Y	Y	Y	Y	M	M	D	D	



**SECTION 6**

**RFQ NUMBER CRAC- KGG-8786**

**SUPPLY AND DELIVERY OF SIGN BOARDS AT VARIOUS LEVEL CROSSING SITES.**

**GENERAL TENDER CONDITIONS OF CONTRACT (CSS5 – SERVICES)**

**Refer Document attached hereto**

**“PREVIEW COPY ONLY”**





**SECTION 7**

**RFQ NUMBER CRAC- KGG-8786**

**SUPPLY AND DELIVERY OF SIGN BOARDS AT VARIOUS LEVEL CROSSING SITES.**

**STANDARD TERMS AND CONDITIONS OF CONTRACT (US7 – SERVICES)**

Refer Document attached hereto

**“PREVIEW COPY ONLY”**



**SECTION 8**

**RFQ NUMBER CRAC- KGG-8786**

**SUPPLY AND DELIVERY OF SIGN BOARDS AT VARIOUS LEVEL CROSSING SITES.**

**NON DISCLOSURE AGREEMENT.**

Refer Document attached hereto

“PREVIEW COPY ONLY”



**SECTION 9**

**REQUEST FOR QUOTATION ("RFQ")**

**RFQ NUMBER CRAC- KGG-8786**

**SUPPLY AND DELIVERY OF SIGN BOARDS AT VARIOUS LEVEL CROSSING SITES.**

**SUPPLIERS CODE OF CONDUCT**

**Refer Document attached hereto**

**"PREVIEW COPY ONLY"**



# Suppliers Code of Conduct

“PREVIEW COPY ONLY”



## Suppliers Code of Conduct

Transnet aims to achieve the best value for money when buying or selling goods and obtaining services. This, however, must be done in an open and fair manner that supports and drives a competitive economy. Underpinning our process are several acts and policies that any supplier dealing with Transnet must understand and support.

These are:

- >> Transnet Procurement Policy - A guide for tenderers;
- >> Section 217 of the Constitution - the five pillars of Public PSCM (Procurement and Supply Chain Management): fair, equitable, transparent, competitive and cost effective;
- >> The Public Finance Management Act (PFMA);
- >> The Broad Based Black Economic Empowerment Act (BBBEE); and
- >> The Anti-Corruption Act.

This code of conduct has been compiled to formally apprise Transnet Suppliers of Transnet's expectations regarding behaviour and conduct of its Suppliers.

### Prohibition of Bribes, Kickbacks, Unlawful Payments and Other Corrupt Practices

Transnet is in the process of transforming itself into a self-sustaining State Owned Enterprise, actively competing in the logistics industry. Our aim is to become a world class, profitable, logistics organisation. As such, our transformation is focused on adopting a performance culture and to adopt behaviours that will enable this transformation.

**Transnet will not participate in corrupt practices. Therefore, it expects its suppliers to act in a similar manner.**

- >> Transnet and its employees will follow the laws of this country and keep accurate business records that reflect actual transactions with, and payments to, our suppliers.



These include, but are not limited to:

- Misrepresentation of their product (origin of manufacture, specifications, intellectual property rights, etc);
  - Collusion;
  - Failure to disclose accurate information required during the sourcing activity (ownership financial situation, BBBEE status, etc.);
  - Corrupt activities listed above; and harassment, intimidation or other aggressive actions towards Transnet employees.
- >> Suppliers must be evaluated and approved before any materials, components, products or services are purchased from them. Rigorous due diligence must be conducted and the supplier is expected to participate in an honest and straight forward manner.
  - >> Suppliers must record and report facts accurately, honestly and objectively. Financial records must be accurate in all material respects.



### Conflict of Interest

A conflict of interest arises when personal interests or activities influence (or appear to influence) the ability to act in the best interests of Transnet. Examples are:

- >> Doing business with family members.
- >> Having a financial interest in another company in our industry.

Show that you support good business practice by logging onto [www.transnet-suppliers.net](http://www.transnet-suppliers.net) and completing the form.

This will allow us to confirm that you have received, and agree to, the terms and conditions set out in our Suppliers Code of Conduct.

**TIP-OFFS ANONYMOUS HOTLINE  
0800 003 056**