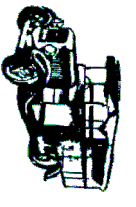


GAUTRAIN 0500U

- 1 x driver
- 37 x passenger seats
- 27 x Standlees
- 2 x Automated 2 leaf doors.



BUSMARK 2000

Item	description	Qty.	material	Part No.	Tolerances, unless otherwise stated	notes
					Over-To (mm)	SEAT LAYOUT
					0 - 6	CAID
					6 - 30	
					30 - 100	
					100 - 300	
					300 - 1000	
					1000 - 3000	
					3000 +	
					±	
					0.5	
					1.0	
					1.5	
					2.0	
					3.0	
					5.0	
					8.0	

date of last modification

drawn by JP GREEFF

date printed 18/09/2015

drawing No.



CASSETTE RAMP MODEL AR 380-1070 AND AR 675-865

PRODUCT FEATURES

- * Easy installation
- * Cassette type, aesthetically pleasing
- * Quick and easy operation
- * Anti-slip surface
- * Smart electronic controller increased flexibility
- * Fast deployment and retraction time
- * Compact construction only 60mm high - reducing risk of damage by curbs and road bumps
- * Manual operation in emergency

DRIVE SYSTEM

- * Rugged double 20mm stainless steel lead screw drive system (no chains and pulleys), virtually maintenance free
- * Powerful compact IP rated planetary geared motor
- * Self lubricating Nylon board driver and carrier bearings
- * Environmentally and corrosion resistant



CONSTRUCTION BOARD

- * Ramp board CNC machined out of solid Nylon providing consistent quality and accuracy
- * Exceptional strength
- * Rigidity
- * Impact resistant / wear resistant
- * Corrosion free
- * Anti-slip surface

FRAME

- * CNC machined aluminium frame CMM inspected to ensure consistency, accuracy and quality
- * Frame completely anodised after machining and welding to protect against corrosion

STEP

- * Ramp step completely manufactured from laser cut stainless steel
- * All hinges manufactured from stainless steel
- * Additional protection provided by powder coating

SAFETY FEATURES

- * Audible warning provided
- * Speed and park brake interlock
- * Electronically controlled sensitive edge
- * Door interlock and synchronised
- * Manual operation in emergency

SMART CONTROLLER

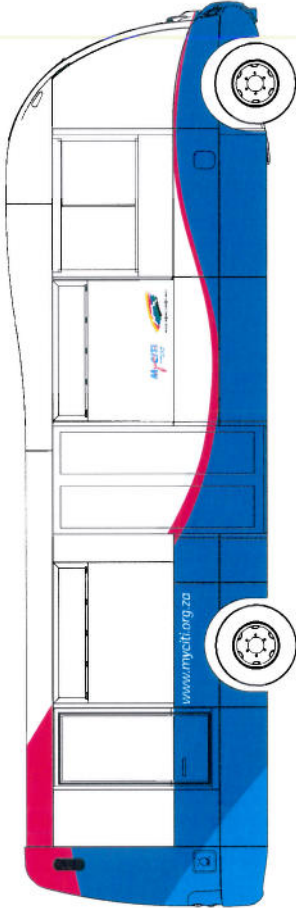
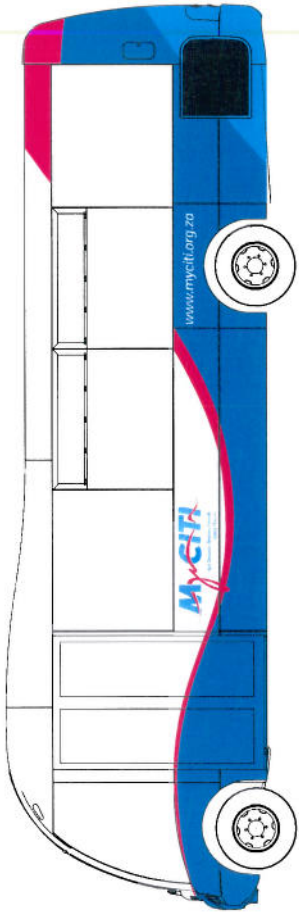
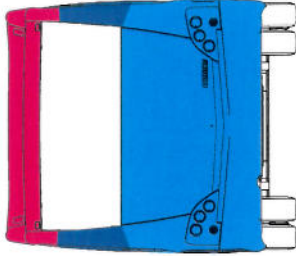
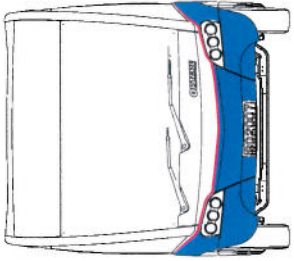
- * New CAN enabled controller reduces wiring and increases reliability and flexibility
- * Auto Load-Mapping guarantees perfect operation and sensitive-edge for safety
- * Operation can be customised to consumer specifications through programming software

PRICE AND LOCAL CONTENT

- * Local manufactured components increases parts availability and price competitiveness
- * Low cost of ownership
- * 84% Local content increases local employment, training and Skills Development
- * Branches and support agents country wide
- * Mobile technical support 24 hours 7 days a week

QUALITY

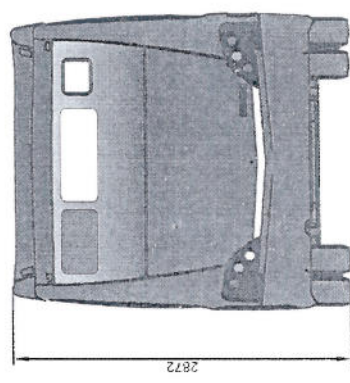
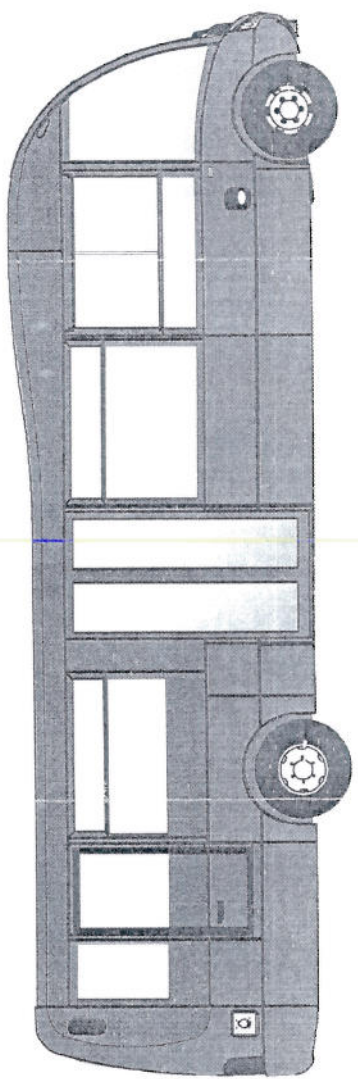
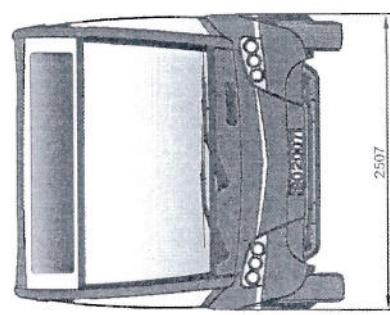
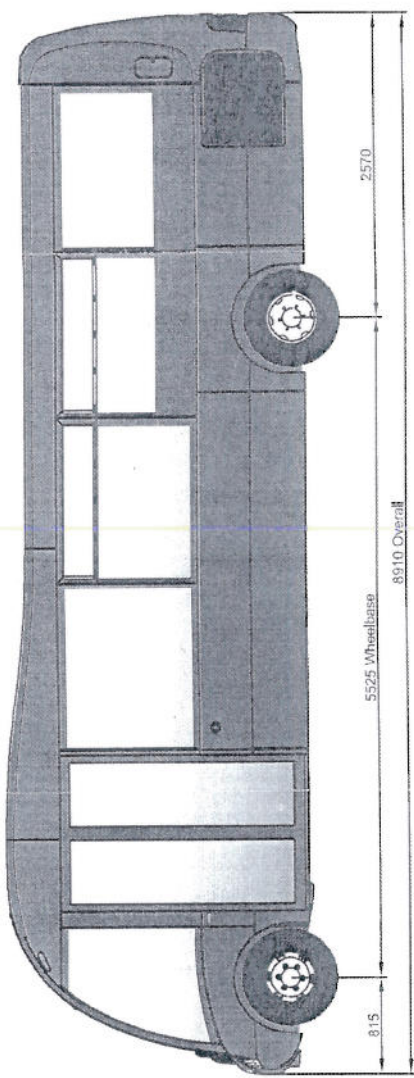
- * Every ramp quality tested for 100 cycles before delivery
- * Extensive test conducted to 900 000 cycles per model



ALL DIMENSIONS IN MILLIMETRES

IF IN DOUBT ASK

DO NOT SCALE



Dimensions given are for guidance only
CS 07/08/2009

DRAWING DATE 29/07/2009	KESACG SCALE 1:20	3RD ANGLE PROJ-REG-CH		CONFIDENTIAL THIS DOCUMENT IS THE PROPERTY OF OPTIARE. IT IS TO BE KEPT IN STRICT CONFIDENCE AND NOT TO BE REPRODUCED OR COPIED OR USED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF OPTIARE.	TOLERANCES ON DIMS UNLESS OTHERWISE STATED			ISS. E.C. No.	DATE	TITLE
					A	A/SH	29/07/2009	SOLO SR 8.9M 2-DOOR EXTERIOR VIEWS		
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CLUST										29700004
EST USED										A1
										1 OF 1

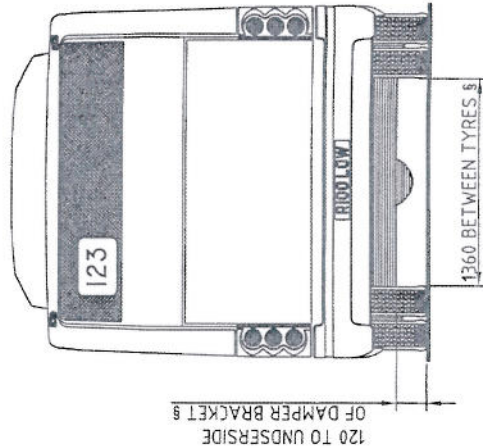
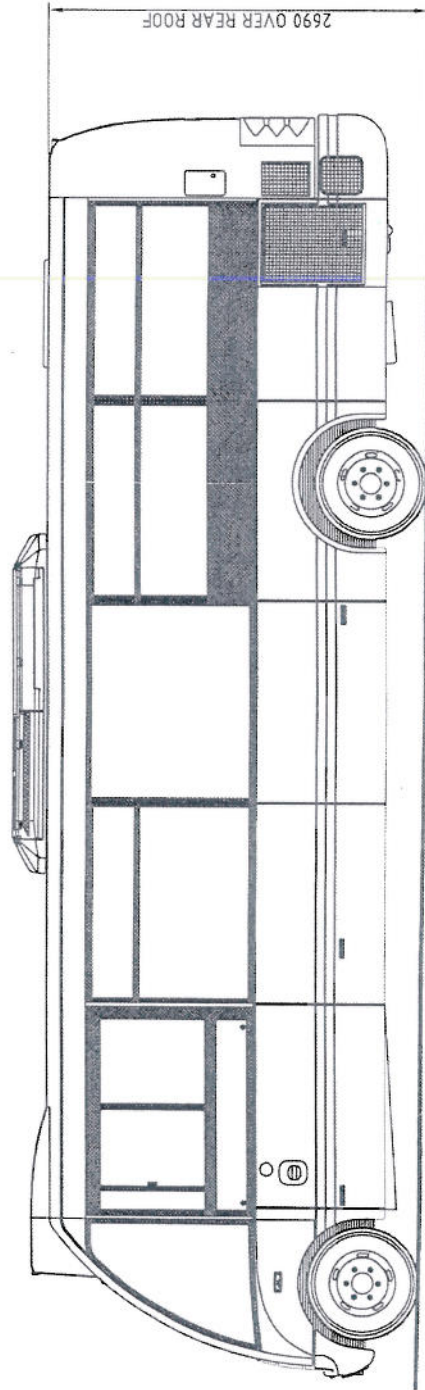
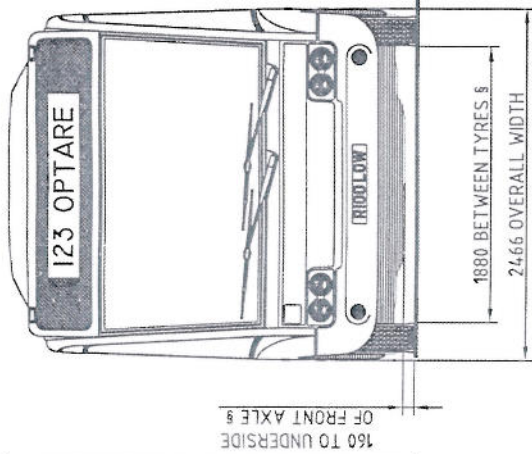
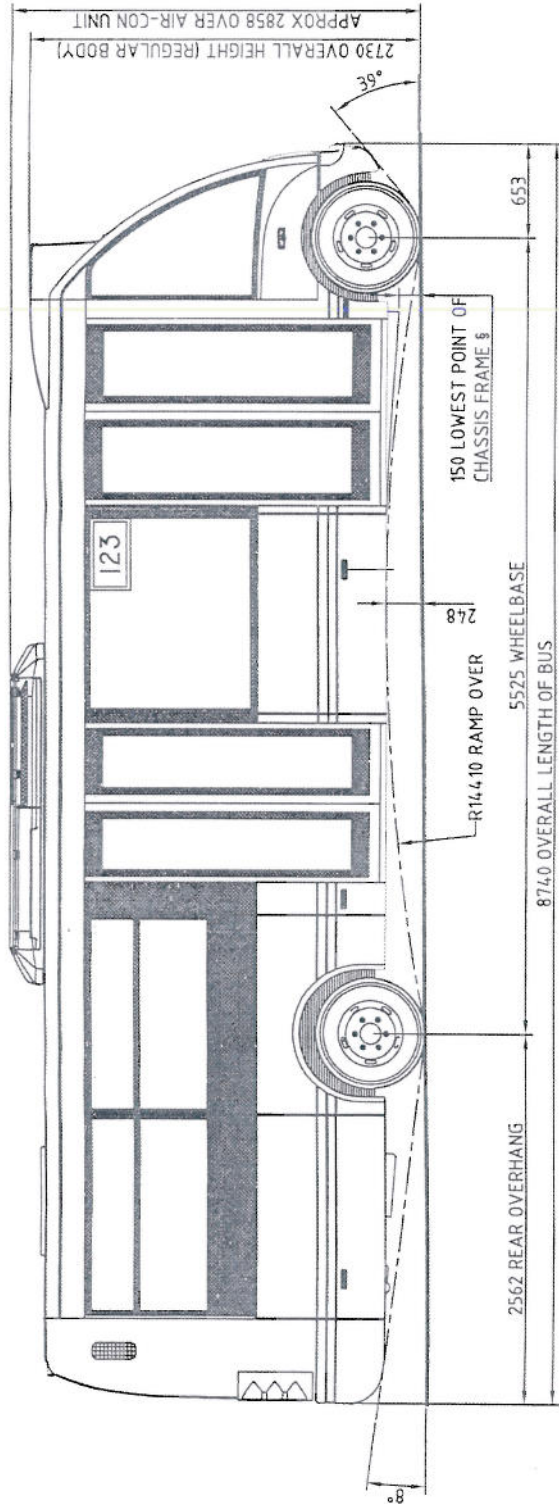
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DRAWN	NW/ALG	SCALE	1:25	ISS	E.C. No	DATE	TITLE
DATE	31/10/2008			A	A 4220	6/11/2008	PRINCIPAL DATA - SOLO 8,8m LHD 2-DR.
MAT'L				B	EL6579	19/05/2009	DRAWING No.
FINISH				C			64R0177
CUST	SOLO LHD			D			A2
FST USED	260000 SERIES			E			
				F			
				G			

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TOLERANCES
 ON DIM'S UNLESS OTHERWISE STATED

0	120	315	1000	1500	3000	3000
±0.5	±1.0	±1.5	±2.0	±2.5	±5	±5
TOL. 2D.P.	±0.2	±0.5	±1.0	±1.25	±2.5	±2.5
TOL. ANG.	±1°	±1°	±1°	±1°	±1°	±1°



OPTARE

Rea Vay Rigid bus



Queiroz leaves Qatar ahead of Asian Cup

By **Marc Strydom**

Doha – Carlos Queiroz has parted ways with Qatar’s national team less than a year after signing a four-year contract to coach the Asian champions and with just over a month until the nation hosts the Asian Cup, with Marquez Lopez named as his replacement.

While Queiroz has been shown the exit door from the hosts of the 2022 World Cup, there has been no official comment from the Qatar Football Association (QFA) on the

No official comment from QFA on De Sá’s future

future of the former Bafana Bafana coach’s South African assistant Roger De Sá.

TimesLIVE understands De Sá has not been informed of any change in his employment for now. However, given his close partnership with Queiroz, it remains to be seen how long that situation might last.

Qatar was the fifth national team job De

Sá worked in alongside fellow Mozambique-born coach Queiroz. At last year’s World Cup, they were in charge of Iran, who had a rollercoaster campaign.

Iran made headlines when their players

remained silent during their national anthem in the opening match against England in apparent defiance against their government and show of support for protesters at home.

They were hammered 6-2 but saved face with a 2-0 win over Wales. A 1-0 defeat against the US saw Iran bow out in third place in Group B.

De Sá was goalkeeper coach when Queiroz was in charge of Bafana from 2000 to 2002. The pair worked together in 2010 when Queiroz coached Portugal in the 2010 Fifa World Cup in SA.

De Sá clinched the Qatar assistant coach job in February, telling TimesLIVE he had a “three-and-a-half-year deal” that started on March 1.

Former Real Madrid and Portugal head coach Queiroz took over in February as Qatar’s long-term replacement for Felix Sanchez, who steered the World Cup hosts to a last-place finish with three defeats in Group A in November last year.

Queiroz was charged with qualifying the Gulf state for the 2026 tournament.



“The Qatar Football Association has announced that Portuguese coach Carlos Queiroz’s tenure as head coach of the Qatar national team has ended amicably by mutual agreement between the two parties,” the QFA said in a statement.

“The QFA expresses its sincere gratitude to coach Queiroz for his unwavering dedication, leadership and contributions during his tenure as the head coach of the national team. We wish him success in his future endeavours.”

His successor, Lopez, has been in charge of Qatari club side Al-Wakrah. – Reuters



Carlos Queiroz has been axed from Qatar national team, while assistant Roger De Sa was spared. / BACKPAGEPIX

TENDER NOTICE

Johannesburg Water (SOC) Ltd invites responses from interested parties for the following:

Tender No.	Description	Compulsory briefing session	Closing date	Enquiries
JW IT 010/23	To Provide Wan Data And ISP Links Services for a period of thirty-six (36) months.	12 December 2023 at 11:00 to 12:00 at Auditorium, Johannesburg Water, Turbine Hall, 65 Ntami Piliso Street, Newtown.	06 February 2024 at 10:30	All general enquiries must be directed to Gcina Ndela at 011 688 1796 or gcina.ndela@jwater.co.za using the tender number as reference. All technical enquiries must be directed to Ricky Chauke at 011 688 1478 or ricky.chauke@jwater.co.za using the tender number as reference
JW IT 76/22	Supply, Delivery, Installation, Implementation and Maintenance of a Barcoding and Scanning Solution for Johannesburg Water a period of thirty-six (36) months.	12 December 2023 at 13:00 to 14:00 at Auditorium, Johannesburg Water, Turbine Hall, 65 Ntami Piliso Street, Newtown	06 February 2024 at 10:30	All general enquiries must be directed to Nthabiseng More at 011 688 1512 or nthabiseng.more@jwater.co.za using the tender number as reference. All technical enquiries must be directed to Mpho Matjila at 011 688 1723 or mpho.matjila@jwater.co.za using the tender number as reference

Tenders may be found on our website at www.johannesburgwater.co.za and the etender portal.

NB: All of the above tender documents are available in PDF format and can be downloaded from the Johannesburg Water website, www.johannesburgwater.co.za. Alternatively, a copy can be obtained by contacting the officials indicated above. However, such submissions must comply with requirements as described therein, i.e., neatly bound and in its entirety with no pages omitted.

Individual tender documents in sealed envelopes, marked with the correct tender number and closing date must be deposited in the tender box situated at the entrance to Turbine Hall, 65 Ntami Piliso Street, Newtown for the attention of Supply Chain Management Unit on or before the closing time and date as indicated above.

Johannesburg Water supports BBEE.

SUPPLY CHAIN MANAGEMENT UNIT

City of Johannesburg

Johannesburg Water SOC Ltd

Turbine Hall
65 Ntami Piliso Street Newtown
Johannesburg

Johannesburg Water PO Box
61542 Marshalltown
2107

Tel: +27(0) 11 688 1400
Fax: +27(0) 11 688 1528

www.johannesburgwater.co.za

PUBLIC NOTICE

MARINE LIVING RESOURCES ACT, 1998 (ACT NO. 18 OF 1998)

CONSULTATION ON THE INTENTION TO AMEND THE REGULATIONS FOR THE PROTECTION OF WILD ABALONE, 2008

The Minister of Forestry, Fisheries and the Environment, Ms Barbara Dallas Creecy, published a Notice of Intention to Amend the Regulations for the Protection of Wild Abalone” in the Government Gazette on Friday, 7 July 2023 for public comment.

Due to the prevalence of poaching in the Suiderstrand area, the proposed amendment seeks to extend the current no dive zone, which spans from Quoin Point to Gansbaai Harbour, so that the no dive zone will, in future, span from Quoin Point to the Struisbaai Harbour Breakwater. This proposed extension is intended to assist with protection of the critically endangered abalone resource and to assist with compliance and enforcement operations in the area where there are high levels of poaching. The proposed extension will prohibit both diving in the area and the possession of prohibited gear, which includes, flippers, diving masks, artificial breathing apparatus, weight belts, to name a few.

Members of the public are invited to submit comments on the proposed amendment within 30 (thirty) days of the publication of this advert in the newspaper. Comments received after the closing date may not be considered. All comments must be submitted in writing by the following means:

Hand-deliver: The Deputy Director-General: Fisheries Management, Department of Forestry, Fisheries and the Environment, **Attention: Ms Fatima Savel**, 4th Floor Foretrust Building, Martin Hammerschlag Way, Foreshore, Cape Town.

By Post: Deputy Director-General: Fisheries Management
Department of Forestry, Fisheries and the Environment
Attention: Ms Fatima Savel
Private Bag X2
VLAEBERG
8018

Email: fsavel@dffe.gov.za

For any other enquiries you may contact **Ms Fatima Savel** via email: fsavel@dffe.gov.za.

A copy of the notice can be downloaded from the department’s website: www.dffe.gov.za/legislation/gazetted_notices or obtained electronically upon request by email to fsavel@dffe.gov.za.

A webpage dedicated to this proposal which contains all relevant information as well as links to download the Gazette notice and a map related to the proposal can be found at <https://bit.ly/wildabaloneREG>.

A hard-copy can be accessed at the department’s offices: **4th Floor, Foretrust Building, Martin Hammerschlag Way, Foreshore, Cape Town.**



ISSUED BY THE DEPARTMENT FORESTRY, FISHERIES AND THE ENVIRONMENT

 Find us: Department of Forestry, Fisheries & the Environment

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Call Centre: 086 111 2468
Website: www.dffe.gov.za

JHB METROPLITAN BUS SERVICES (SOC) LTD
INVITATION TO TENDER

Metrobus hereby invite all interested service providers to participate in the open bidding process for the procurement of new buses.

Tender document will be available on weekdays between 08H30 and 16H00 as from the **11 December 2023** at Transportation House, 2nd floor, Finance Department, Corner Enoch Sontonga and Raikes Street, Braamfontein, for non-refundable fee (cash only) of R500,00, or alternatively bidders can download the tender document for free on Metrobus website, www.mbus.joburg.org.za or on the e-tender portal, www.etenders.co.za

TENDER NUMBER	DESCRIPTION	COMPULSORY BRIEFING SESSION	PREFERENTIAL PROCUREMENT	CLOSING DATE	TECHNICAL AND PROCUREMENT ENQUIRIES
I80 02/2023-24	Provision for the appointment of an independent service provider/s for the refurbishment of Buses on behalf of Metrobus and Rea Vaya for a period of three years as and when required	Date: 14 December 2023 Time: 11H00 Venue: Milpark Workshop Depot, @ 5 Raikes Road, Braamfontein	90/10 90 points for price and 10 points for specific goals	Date: 16 January 2024 Time: 11H00 Venue: Finance Boardroom, Transportation House, Corner Enoch Sontonga & Raikes Road, Braamfontein	Technical Enquiries: James Beukes Tel. 010 745 1830 Cell: 083 702 4223 Email: jbeukes@mbus.joburg.org.za SCM related enquiries: bids@mbus.joburg.org.za

TENDER EVALUATION CRITERIA

Bids will be evaluated on the 80/20 or 90/10 preferential points system in terms of the Preferential Procurement Policy Framework Act. Evaluation of bids will be based on; mandatory requirements, functionality, then 80 or 90 points for price and 20 or 10 points for specific goals in accordance with Preferential Procurement Regulation, 2022, issued by National Treasury.

SUBMISSION AND CLOSING DATE OF TENDER

All original/copy tender documents must be submitted in a sealed envelope, with the relevant tender number indicated and must be deposited in the tender box at the Main Entrance, Transportation House, corner of Enoch Sontonga and Raikes Road, Braamfontein, Johannesburg, and clearly marked for the attention of Supply Chain Management Department.

Bidders are also required to submit an electronic copy of the tender document together with supporting documents on a compact disk/DVD/USB flash drive, clearly indicating the company name and the tender number on the container/cover.

Any tender received after 11H00 will automatically be rejected and not considered. Bids may only be submitted on the bid documentation provided by Metrobus. The successful tenderer will be published on Metrobus Website: (www.mbus.joburg.org.za).

Metrobus reserves the right to appoint or not appoint any tenderer. Metrobus further reserves the right to award a tender in parts or to more than one service provider.

Any Technical or procurement enquiries should be directed to bids@mbus.joburg.org.za. No enquiry will be responded to after the 10th January 2024.

Tender documents can be downloaded for free on the e-tender portal (www.etender.gov.za) or on Metrobus website www.mbus.joburg.org.za or alternatively be purchased for a non-refundable fee (cash only) of R500,00 at Transportation House 2nd Floor, Finance Department, Corner Enoch Sontonga and Raikes Road, Braamfontein, Johannesburg.

149807



forestry, fisheries & the environment
Department: Forestry, Fisheries and the Environment
REPUBLIC OF SOUTH AFRICA

