

CERTIFICATE OF ACCREDITATION

In terms of section 22(2)(b) of the Accreditation for Conformity Assessment, Calibration and Good Laboratory Practice Act, 2006 (Act 19 of 2006), read with sections 23(1), (2) and (3) of the said Act, I hereby certify that: -

**ZANGULA WELDING AND QUALITY
CONSULTANCY (PTY) LTD
Co. Reg. No.: 2013/150257/07
MIDDELBURG**

Facility Accreditation Number: **LVUP121**

is a South African National Accreditation System Accredited Inspection Body to undertake **TYPE A** inspection provided that all SANAS conditions and requirements are complied with

This certificate is valid as per the scope as stated in the accompanying scopes of accreditation, Annexure "A" and "B", bearing the above accreditation number for

INSPECTION OF PRESSURE EQUIPMENT

The facility is accredited in accordance with the recognised International and National Standards

ISO/IEC 17020:2012 and SANS 10227:2012

The accreditation demonstrates technical competency for a defined scope and the operation of a management system

While this certificate remains valid, the Accredited Facility named above is authorised to use the relevant SANAS accreditation symbol to issue facility reports and/or certificates

Mr M Phaloane
Acting Chief Executive Officer
Effective Date: 08 July 2020
Certificate Expires: 09 October 2021

This certificate does not on its own confer authority to act as an Approved Inspection Authority as contemplated in the Pressure Equipment Regulations. Approval to inspect within the regulatory domain is granted by the Department of Labour and Employment

ANNEXURE A – Manufacturing Inspection

SCOPE OF ACCREDITATION

Accreditation Number: LVUP121

TYPE A

<p><u>Permanent Address:</u> Zangula Welding and Quality Consultancy (Pty) Ltd 16A Samora Machel Street Middelburg Mpumalanga 1050</p> <p>Tel: (013) 243 1388 Cell: 082 358 6165 Fax: (013) 243 1388 Email: opsie.ndlovu@zangula.co.za</p>		<p><u>Postal Address:</u> P O Box 121 Pullenshope Middelburg Mpumalanga 1096</p> <p>Issue No: 05 Date of issue: 31 March 2021 Expiry date: 09 October 2021</p>
<p><u>Nominated Representative:</u> Mr O Ndlovu</p> <p><u>Quality Manager:</u> Mr O Ndlovu</p> <p><u>Technical Manager:</u> Mr O Ndlovu</p>	<p><u>Design Verification Engineer:</u> Mr A Chandra Pr. Eng 201070105 Mr VT Makambeni Pr. 201670010</p> <p><u>Inspectors:</u> Mr KB Morgan IPE 543 Mr SP Mahlangu IPE 573 Mr MJ Mokoena IPE 592 Mr QT Bridges IPE 533 Mr M Beukes IPE 534 Mr ET Khuma IPE 511 Mr MS Msibi IPE 641 Mr SF Senoamadi IPE 497 Mr MJ Mahamba IPE 615 Mr P JR Mashele IPE 593 Mr RS Modimola IPE 509 Mr T Mashilwane IPE 603 Mr CHZ Booyzen IPE 433 Mr MJ Mpharoane IPE 524</p>	<p><u>Technical Signatories: Manufacturing & Pre-commissioning</u> Mr P Britz IPE 173, PV 021 & SG 126 Mr JM van der Merwe IPE 147, PV 005 & SG 151 Mr MT Fortune IPE 468, PV 758 & SG 240 Mr MJ Sloan IPE 490, PV 640 & SG 232 Mr C Swarts IPE 463, PV 623 & SG 212 Mr CJ Minnaar IPE, IPE 004 (Non-metallic) PV 014, 007 (Non-Metallic) & SG 001</p>
<p>Field of Inspection</p>	<p>Type and Range of Inspection</p>	<p>Standards and Specifications</p>
<p><u>Regulatory:</u> The supply of services as an Inspection Authority for Inspection of Pressure Equipment as defined in the Pressure Equipment Regulation, Government Notice No. R 734 of 15 July 2009</p>	<p>Design Verification and New Manufacture Inspection</p> <p>Re-Certification Inspection</p> <p>Re-rating Inspection</p> <p>Repairs and Modification</p>	<p>ASME I, ASME VIII Div 1 & 2; B 31.1, B 31.3, EN 12952; 12953; 13121, 13445 & 13480 ADM PD5500 PCC 2 & 3 API 1104 CWA 15740</p>

Original date of accreditation: 18 September 2018

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Accreditation Manager

ANNEXURE B – In-Service Inspection

SCOPE OF ACCREDITATION

Accreditation Number: LVUP121

TYPE A

<p><u>Permanent Address:</u> Zangula Welding and Quality Consultancy (Pty) Ltd 16A Samora Machel Street Middelburg Mpumalanga 1050</p> <p>Tel: (013) 243 1388 Cell: 082 358 6165 Fax: (013) 243 1388 Email: opsie.ndlovu@zangula.co.za</p>	<p><u>Postal Address:</u> P O Box 121 Pullenshope Middelburg Mpumalanga 1096</p> <p>Issue No: 05 Date of issue: 31 March 2021 Expiry date: 09 October 2021</p>	
<p><u>Nominated Representative:</u> Mr O Ndlovu</p> <p><u>Quality Manager:</u> Mr O Ndlovu</p>	<p><u>Technical Manager: (CP-PV)</u> Mr O Ndlovu</p> <p><u>Technical Signatories: (CP-PV)</u> Mr P Britz PV 021 Mr JM van der Merwe PV 005 Mr MT Fortune PV 758 Mr MJ Sloan PV 640 Mr C Swarts PV 623 Mr CJ Minnaar PV 014 & PV 007 (Non-metallic)</p> <p><u>Inspectors:</u> Mr SP Mahlangu PV 688 Mr PT Nkambule PV 721 Mr SS Ndlangamandla PV 783 Mr SV Radebe PV 731 Mr FM Nyembe PV 734 Mr T Mashilwane PV 741 Mr MS Msibi PV 694 Mr CHZ Booyzen PV 869 Mr RS Modimola PV 877</p>	<p><u>Technical Manager: (CP-SG)</u> Mr O Ndlovu</p> <p><u>Technical Signatories: (CP-SG)</u> Mr P Britz SG 126 Mr JM van der Merwe SG 151 Mr MT Fortune SG 240 Mr MJ Sloan SG 232 Mr C Swarts SG 212 Mr CJ Minnaar SG 001</p> <p><u>Inspectors: (CP-SG)</u> Mr T Mashilwane SG 251 Mr MS Msibi SG 275 Mr CHZ Booyzen SG 220</p>
Field of Inspection	Type and Range of Inspection	Standards and Specifications
<p><u>Regulatory:</u> The supply of services as an Inspection Authority for Inspection of Pressure Equipment as defined in the Pressure Equipment Regulation, Government Notice No. R 734 of 15 July 2009</p>	<p>In-service Inspection of Pressure Equipment</p>	<p>In-service inspection procedures generally in accordance with: NBIC 23 API 510, 570 & 579</p>

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Accreditation Manager