

TECHNICAL EVALUATION CRITERIA FOR THE DESIGN, MANUFACTURE, SUPPLY, DELIVERY, INSTALLATION, TESTING AND COMMISSIONING OF ELECTRO-HYDRAULIC SYNCHRONIZED CNC PRESS BRAKE



TENDER NUMBER:

Category	Criteria	Weight	Scoring methodology	Scoring	Evidence
1.	<u>Organization and staffing</u> Reporting Structure (Organogram) to be used for this contract consisting of the Suppliers' Key staff personnel and Supporting Specialists together with their CV's, Qualifications and Professional certificates for the following: 1. Electrician with Wireman's license	20 Points	1. Electrician with Wireman's license and a CV with a minimum work experience of 36 months in supply, repairs, testing & commissioning of the air-conditioned spray booth unit including the affidavit as stipulated in the evidence will be five points = 20 points	20 Points	The bidders shall submit supporting documents as evidence for the following requirements: Electrician with Wireman's registration Only valid Wireman's License issued by the Department of Employment and Labour (DEL) for the duration of the project will be accepted CV with minimum of 36 months experience as an Installation Electrician in related work must be completed using Annexure A (Curriculum Vitae template) of the evaluation criteria. The CV document must be accompanied by a confirmatory affidavit in the format of Annexure B of the evaluation criteria. <i>Disclaimer: Transnet reserves the right to contact the references and possible interviews with the CV holder to confirm the content of the CV.</i> The 20 points will only be awarded to the bidders that will submit all the above requirements
			1. Non-submission of all the documents as stipulated in the evidence, including Electrician with Wireman's License and CV with minimum 36 months experience in Protection systems grading including affidavit, will result in zero points = 0	0 Points	

Category	Criteria	Weighting	Scoring Methodology Based on Weight	Sub-Scoring	Evidence
2.	<u>Project lead Time from the issuing of the Purchaser Order to Project hand over to Operations</u> Project lead time must be presented in the form of the detailed Project Plan clearly indicating activity descriptions, durations, milestones, start dates, finish dates, sequencing of activities, and overall project duration.	20 Points	No information provided with the overall Project lead time = 0 Points	0 Points	The Project lead time must be presented in the form of the detailed project lead time schedule in a Schedule Plan format, Gantt Chart Schedule format, or Project Schedule Table and must include milestones, durations, clear start and finish timelines for each activity, as well as the overall project duration. The submitted evidence must cover all the overall Project Lead Time for the design, supply, delivery, delivery, installation, testing and commissioning of electro-hydraulic synchronized CNC press brake activities and sub-activities.
			Project overall Lead Time more than 115 working days = 5 Points	5 Points	
			Project overall Lead Time between 101 - 115 working days = 10 Points	10 Points	
			Project overall Lead Time between 91 - 100 working days = 15 Points	15 Points	
			Project overall Lead Time between 1 - 90 working days = 20 Points	20 Points	

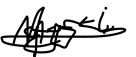
Category	Criteria	Weight	Scoring Methodology	Scoring	Evidence Required
3.	<u>Methodology Approach</u>		The scoring of the methodology approach is based on the requirements as stipulated under the evidence as follows:		The methodology approach topics listed below must be covered in full by the bidders. The submitted evidence must comprehensively address all the requirements in a methodology approach statement for the items listed below:
	The methodology approach criteria will cover the topics as indicated below: 1. Design, supply, delivery, delivery, installation, testing and commissioning of electro-hydraulic synchronized CNC press brake 2. Project Management and Execution Strategy 3. Response time to attend to breakdown(s) once Transnet Engineering reports a breakdown event. 4. Health, Safety, Environmental and Risk Management Methodology 5. Spare Parts Support and OEM Commitment 6. Operational Readiness and Skills Transfer Methodology	30 Points	The design, supply, delivery, delivery, installation, testing and commissioning of electro-hydraulic synchronized CNC press brake methodology approach will be awarded full points where the bidder provides a detailed methodology as stipulated in the evidence = 5 points	5 Points	1. Design, supply, delivery, delivery, installation, testing and commissioning of electro-hydraulic synchronized CNC press brake
			Non-submission of methodology covering all the points as stipulated in the evidence required for the design, supply, delivery, delivery, installation, testing and commissioning of electro-hydraulic synchronized CNC press brake methodology will be awarded zero points = 0	0 Points	Detailed methodology covering design, supply, delivery, delivery, installation, testing and commissioning of electro-hydraulic synchronized CNC press brake in accordance with section 2 of the scope of work document .
			The project Management and Execution Strategy methodology will be awarded full points where the bidder demonstrates a clear methodology as stipulated in the evidence = 5 points	5 Points	2. Project Management and Execution Strategy
			Non-submission of methodology covering all the points as stipulated in the evidence required for project Management and Execution Strategy Methodology will be awarded zero points = 0	0 Points	Overall project execution strategy from contract award to final handover, Project organisation, communication procedures, milestones, progress reporting and coordination with Transnet Engineering and Risk identification, mitigation measures and contingency plans to ensure completion within the contractual programme.
			The Response time to attend to breakdown(s) once Transnet Engineering reports a breakdown event methodology will be awarded full points where the bidder demonstrates a clear methodology as stipulated in the evidence = 5 points	5 Points	3. Response time to attend to breakdown(s) once Transnet Engineering reports a breakdown event
			Non-submission of methodology covering all the points as stipulated in the evidence required for Response time to attend to breakdown(s) once Transnet Engineering reports a breakdown event Methodology will be awarded zero points = 0	0 Points	Detailed methodology on the approach to attend to reported machine breakdowns and the estimated response time to breakdowns.

			The Health, Safety, Environmental and Risk Management methodology will be awarded full points where the bidder demonstrates a clear methodology as stipulated in the evidence = 5 points	5 Points	4. Health, Safety, Environmental and Risk Management Methodology The bidder shall submit a comprehensive methodology demonstrating how Health, Safety, Environmental (HSE) and project risks will be effectively managed throughout the design, manufacture, supply, delivery, installation, testing, commissioning and handover of the Electro-Hydraulic Synchronized CNC Press Brake.
			Non-submission of methodology covering all the points as stipulated in the evidence required form Health, Safety, Environmental and Risk Management Methodology will be awarded zero points = 0	0 Points	
			The Spare Parts Support and OEM Commitment methodology will be awarded full points where the bidder demonstrates a clear methodology as stipulated in the evidence = 5 points	5 Points	5. Spare Parts Support and OEM Commitment Spare parts management strategy, including availability of critical and consumable parts. OEM support arrangements, technical assistance and software support. Evidence of OEM commitment confirming the availability of spare parts and technical support.
			Non-submission of methodology covering all Spare Parts Support and OEM Commitment Methodology will be awarded zero points = 0	0 Points	
			The operational Readiness and Skills Transfer Methodology will be awarded full points where the bidder demonstrates a clear methodology as stipulated in the evidence = 5 points	5 Points	6. Operational Readiness and Skills Transfer Methodology Training programme for operators, maintenance personnel and supervisors, Practical machine operation, programming and preventative maintenance training. And Competency assessment, training records and post-training technical support.
			Non-submission of methodology covering all the points as stipulated in the evidence required for operational Readiness and Skills Transfer Methodology will be awarded zero points = 0	0 Points	

Category	Criteria	Weighting	Scoring methodology based on weight	Scoring	Evidence
4.	<u>Company Previous experience</u> Previous experience in design, supply, delivery, installation, testing and commissioning of electro-hydraulic synchronized CNC press brake machine in the format of a reference letter or reference list.	30 Points	The scoring for the company’s previous experience criteria will be based on the reference letters or reference list as stipulated in the evidence section. See below for point allocation: - One (1) reference letters or reference list with One (1) reference =5 Points. - Two (2) reference letters or reference list with two (2) references = 10 points - Three (3) reference letters or reference list with three (3) references = 30 points	30 Points	The bidder must submit reference letters and/or a reference list demonstrating previous experience in the design, supply, delivery, installation, testing and commissioning of electro-hydraulic synchronized CNC press brake. Three (3) reference letters and/or reference list must be submitted to obtain full points. Only references for the design, supply, delivery, installation, testing and commissioning of electro-hydraulic synchronized CNC press brakes will be accepted Reference letter The reference letter must include the client/company name, description of scope of works completed, that covers the (design, supply, delivery, installation, testing and commissioning of electro-hydraulic synchronized CNC press brake), verifiable contract reference number, commencement and completion dates, project value. All reference letters must be signed by the client or authorized client representative. Or Reference List The reference list must be completed in the format as represented under Annexure C of the technical evaluation criteria , include the client/company name, description of scope of works completed that must be covered in full for the (design, supply, delivery, installation, testing and commissioning of electro-hydraulic synchronized CNC press brake), verifiable contract reference number, commencement and completion dates, project value.
			Non-submission of all the reference letters or reference list as stipulated in the evidence will result in zero =0	0 Points	
Total Weighting		100 Points			
Threshold		85 Points			

*Should the category threshold not be met the response will be deemed not compliant and be disqualified.

Compiled by: Zolani Mngithi

Signature: 

Date: 20.07.2026

Reviewed by: Mzwenkosi Mapuko

Signature: 

Date: 17.07.2026

Approved By: Mhlonipheni Nxumalo

Signature: 

Date: 17/07/2026

ANNEXURE A - CURRICULUM VITAE TAMPLATE

Curriculum Vitae

1. **Name:**
2. **ID Number:**
3. **Profession:**
4. **Education/Qualifications**
5. **Nationality**
6. **Membership of Professional Organizations**
7. **Employment Record:**
8. **Contact number:**

Period: (incl. dates) Employer: Position Held: Summary: Reference contact number:	
Period: (incl. dates) Employer: Position Held: Summary: Reference contact number:	
Period: (incl. dates) Employer: Position Held: Summary: Reference contact number:	

9. Experience Record for Work Undertaken related to the Information Indicated in 3 TECHNICAL SCOPE. <i>(Information should clearly state Role, Duration of Involvement, Complexity of Work Undertaken and Core Competencies).</i>	
Name of Assignment or Project: Year: Location: Client: Main Project Scope: <i>In terms of 3 TECHNICAL SCOPE.</i> Position/s Held: Activities Performed:	

ANNEXURE B – EMPLOYMENT CONFIRMATORY AFFIDAVIT

I, _____ (full names),

ID Number: _____,

hereby confirm that I have been /currently employed at the following companies:

- 1.**
- 2.**
- 3.**
- 4.**

_____ (Tendering Company Names).

I solemnly declare that all the information contained herein is true.

Signature of Employee: _____

Sworn to/Affirmed before me at _____

on this the _____ day of _____ (month & year).

Commissioner of Oaths/Justice of Peace:

ANNEXURE C – REFERENCE LIST TEMPLATE

Description of previous Project	Client/company name	Reference Telephone Contact Number	Project Value	commencement date	completion date