



DEPARTMENT OF WATER AND SANITATION

REPUBLIC OF SOUTH AFRICA

DUE AT 11:00 ON

27 AUGUST 2024

WTE069CE

**THE SUPPLY AND DELIVERY OF JOINT SEALING PROFILES (WATER STOPS), WATER
PROOFING TAPES AND EPOXY ADHESIVES FOR TEMPORARY BY-PASS SYPHON PROJECT
AT MTHATHA DAM IN THE EASTERN CAPE PROVINCE.**

SUBMIT COMPLETED BID DOCUMENTS TO:

POSTAL ADDRESS:

Department of Water and Sanitation
Private Bag X5296
Mthatha Dam 5100
Eastern Cape Province

OR

TO BE DEPOSITED IN:

The bid box at the entrance of
Mthatha Dam Office Building
Department of Water and Sanitation
Mthatha 5100
Eastern Cape Province

BIDDER: (Company address and stamp)

COMPILED BY: CONSTRUCTION EAST

DEPARTMENT OF WATER AND SANITATION

WTE069CE

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AND EPOXY ADHESIVES FOR TEMPORARY BY-PASS SYPHON PROJECT AT MTHATHA DAM IN THE
EASTERN CAPE PROVINCE.**

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SBD 1

INVITATION TO BID

YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS OF THE (NAME OF DEPARTMENT/ PUBLIC ENTITY)					
BID NUMBER:	WTE069CE	CLOSING DATE:27 AUGUST	2024	CLOSING TIME:	11H00
DESCRIPTION	THE SUPPLY AND DELIVERY OF JOINT SEALING PROFILES (WATER STOPS) WATER PROOFINGS TAPE AND EPOXY ADHESIVES FOR TEMPORARY BY-PASS SYPHON PROJECT AT MTHATHA DAM IN THE EASTERN CAPE PROVINCE.				
BID RESPONSE DOCUMENTS MAY BE SUBMITTED IN BID BOX TO:					
POSTAL ADDRESS:		OR		TO BE DEPOSITED IN:	
Department of Water and Sanitation Private Bag X5296 Mthatha Dam 5100 Eastern Cape Province				The bid box at the entrance of Mthatha Dam Office Building Department of Water and Sanitation Mthatha 5100 Eastern Cape Province	
BIDDING PROCEDURE ENQUIRIES MAY BE DIRECTED TO			TECHNICAL ENQUIRIES MAY BE DIRECTED TO:		
CONTACT PERSON	Ms M Neethling		Contact Person	Mr SP Ngema	
TELEPHONE NUMBER	017 720 1606		Telephone Number	060 980 5892	
E-MAIL ADDRESS	NeethlingM@dws.gov.za		E-MAIL ADDRESS	NgemaS2@dws.gov.za	
SUPPLIER INFORMATION					
NAME OF BIDDER					
POSTAL ADDRESS					
STREET ADDRESS					
TELEPHONE NUMBER	CODE		NUMBER		
CELL PHONE NUMBER					
FACSIMILE NUMBER	CODE		NUMBER		
E-MAIL ADDRESS					
VAT REGISTRATION NUMBER					
SUPPLIER COMPLIANCE STATUS	TAX COMPLIANCE SYSTEM PIN:		OR	CENTRAL SUPPLIER DATABASE No:	MAAA
B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE	TICK APPLICABLE BOX] ☐ Yes ☐ No		B-BBEE STATUS LEVEL SWORN AFFIDAVIT		TICK APPLICABLE BOX] ☐ Yes ☐ No
[A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE/ SWORN AFFIDAVIT (FOR EMES & QSEs) MUST BE SUBMITTED IN ORDER TO QUALIFY FOR PREFERENCE POINTS FOR B-BBEE]					
ARE YOU THE ACCREDITED REPRESENTATIVE IN SOUTH AFRICA FOR THE GOODS /SERVICES /WORKS OFFERED?	☐ Yes ☐ No [IF YES ENCLOSE PROOF]		ARE YOU A FOREIGN-BASED SUPPLIER FOR THE GOODS/SERVICE/WORKS OFFERED?		☐ Yes ☐ No [IF YES, ANSWER PART B:3]
QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS					
IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)?				☐ YES ☐ NO	
DOES THE ENTITY HAVE A BRANCH IN THE RSA?				☐ YES ☐ NO	
DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA?				☐ YES ☐ NO	
DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA?				☐ YES ☐ NO	
IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION?				☐ YES ☐ NO	
IF THE ANSWER IS "NO" TO ALL OF THE ABOVE, THEN IT IS NOT A REQUIREMENT TO REGISTER FOR A TAX COMPLIANCE STATUS SYSTEM PIN CODE FROM THE SOUTH AFRICAN REVENUE SERVICE (SARS) AND IF NOT REGISTER AS PER 2.3 BELOW.					

TERMS AND CONDITIONS FOR BIDDING

1. BID SUBMISSION:	
1.1.	BIDS MUST BE SUBMITTED TO BID BOX BY THE STIPULATED TIME. LATE BIDS WILL NOT BE ACCEPTED FOR CONSIDERATION.
1.2.	ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED-(NOT TO BE RE-TYPED) OR IN THE MANNER PRESCRIBED IN THE BID DOCUMENT.
1.3.	THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT, 2000 AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2022, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT.
1.4.	THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (SBD7).
2. TAX COMPLIANCE REQUIREMENTS	
2.1	BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.
2.2	BIDDERS ARE REQUIRED TO SUBMIT THEIR UNIQUE PERSONAL IDENTIFICATION NUMBER (PIN) ISSUED BY SARS TO ENABLE THE ORGAN OF STATE TO VERIFY THE TAXPAYER'S PROFILE AND TAX STATUS.
2.3	APPLICATION FOR TAX COMPLIANCE STATUS (TCS) PIN MAY BE MADE VIA E-FILING THROUGH THE SARS WEBSITE WWW.SARS.GOV.ZA.
2.4	BIDDERS MAY ALSO SUBMIT A PRINTED TCS CERTIFICATE TOGETHER WITH THE BID.
2.5	IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED, EACH PARTY MUST SUBMIT A SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER.
2.6	WHERE NO TCS IS AVAILABLE BUT THE BIDDER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED.
2.7	NO BIDS WILL BE CONSIDERED FROM PERSONS IN THE SERVICE OF THE STATE, COMPANIES WITH DIRECTORS WHO ARE PERSONS IN THE SERVICE OF THE STATE, OR CLOSE CORPORATIONS WITH MEMBERS PERSONS IN THE SERVICE OF THE STATE."

NB: FAILURE TO PROVIDE / OR COMPLY WITH ANY OF THE ABOVE PARTICULARS MAY RENDER THE BID INVALID.

SIGNATURE OF BIDDER:

CAPACITY UNDER WHICH THIS BID IS SIGNED:

(Proof of authority must be submitted e.g. company resolution)

DATE:

DEPARTMENT OF WATER AND SANITATION

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SECTION 1: LEGALITIES

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2. Declaration of Interest (SBD 4)
3. Preference Points Claim in terms of the Preferential Procurement Regulation, 2022 (SBD 6.1)
4. Instructions to Suppliers: Purchases (Annexure 7)
5. General conditions of contract

DEPARTMENT OF WATER AND SANITATION

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EASTERN CAPE PROVINCE.**

1. INSTRUCTIONS TO BIDDERS

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1. Issuing of documents
2. Queries with respect to this bid
3. Completion of Bids
4. Submission of Bids
5. Signature on Bids
6. General Conditions of Contract
7. Bids to comply with documents
8. Telegraphic bids
9. The Department's right to decline any bid
10. Department is not liable for bidder's expenses
11. Payments made under this contract
12. Evaluation Criteria
13. Rejection of bids
14. Results of bids

INSTRUCTIONS TO BIDDERS

1. ISSUING OF DOCUMENTS

- (a) A complete set of bid documents is issued to a list of prospective Bidders, sourced from National Treasury's Central Supplier Database.
- (b) Bidders must satisfy themselves that the document is complete and conform to the index of this document. Should any figures or writing be indistinct, or should any pages be missing from this document or should this document or the drawing(s) contain any obvious errors, the Bidders must immediately notify the Department in order to have any discrepancy rectified or clarified before submitting his bid. Such clarification will be valid only if made by the Department by means of formal amendment as described hereunder prior to the date of submission of bids. The Department may issue amendments to clarify or modify the Bid Documents. A copy of each amendment will be issued to each bidder and shall be acknowledged on the form issued with the amendments. No claim whatsoever will be entertained for faults in the bid price resulting from the above-mentioned discrepancies.
- (c) No alterations, omissions or additions shall be made to this document, but should it be deemed necessary to do so, the Bidder is at liberty to qualify his bid.
- (d) All Bidders shall be deemed to have waived, renounced and abandoned any conditions printed or written upon any stationery used by them for the purpose of or in connection with the submission of bids which are in conflict with the conditions laid down in this document.

2. QUERIES WITH RESPECT TO THIS BID

Queries of a specific administration nature should be directed to Marianne Neethling in writing to: CRPO of SCM Office, Department of Water and Sanitation NeethlingM@dws.gov.za or telephonically on 017 720 1606.

Queries of a specific technical nature should be directed to Mr: SP Ngema in writing to: NgemaS2@dws.gov.za, contacts: **060 980 5892 or S. Ngema**.

3. COMPLETION OF BIDS

- (a) The bid must be signed on the Invitation to Bid form (SBD 1) annexed hereto with all blanks in the bid and the appendix filled in.
- (b) All spaces in the bid forms and other annexures shall be completed in full.
- (c) **Section 3 in the bid document and the Pricing Schedule must be fully completed and priced out by the bidder.**
- (d) The bid documents shall not be separated in any way, nor must any pages be detached from the original documents.

4. SUBMISSION OF BIDS

The Bid Document shall be completed, signed, and submitted as follows:

- (a) The original Bid, together with a cover letter and supporting documents, shall be sealed in an envelope endorsed:

The original Bid: **WTE069CE: THE SUPPLY AND DELIVERY OF JOINT SEALING PROFILES (WATER STOPS), WATER PROOFING TAPES AND EPOXY ADHESIVES FOR TEMPORARY BY-PASS SYPHON PROJECT AT MTHATHA DAM IN THE EASTERN CAPE PROVINCE.**

and the name of the Bidder shall be clearly shown.

- (b) Bids endorsed as above, will be received by: The Supply Chain Management Office or may be deposit in the bid box at the entrance of the DEPARTMENT OF WATER AND SANITATION, Construction East not later than 11:00 on the date stipulated on the front cover of this document.

5. SIGNATURE ON BIDS

The Bid, if by an individual, must be signed by that individual or by someone on his behalf duly authorised thereto and proof of such authority must be produced. If the bid is by a Company, it must be signed by a person duly authorised thereto by a Resolution of a Board of Directors a copy of which Resolution, duly certified by the Chairman of the Company is to be submitted with the bid.

If the bid is submitted by joint venture of more than one person and/or Companies and/or firms it shall be accompanied by the following:

- (a) The original or a notarially certified copy of the original document under which such joint venture was constituted which must define precisely inter alia the conditions under which the joint venture will function, its period of duration and the participation of the several constituent persons and/or companies and/or firms.
- (b) A certificate signed by or on behalf of each participating person and/or company and/or firm authorising the person who signed the bid to do so.

6. GENERAL CONDITIONS OF CONTRACT

The General Conditions of Contract (National Treasury 2010), as attached shall be regarded as an integral part of the contract documents.

7. BIDDERS TO COMPLY WITH DOCUMENTS

Where applicable, Bidders must allow in their Bids for all labour, material, machinery and everything necessary for the execution and completion of the Contract in accordance with the bid documents. No alterations may be made in the Invitation to Bid, Schedule of Quantities or other documents and the bid will be deemed to comply entirely with the terms of the documents.

8. TELEGRAPHIC BIDS

No bid forwarded by telegram, telex, facsimile will be considered.

9. THE DEPARTMENTS RIGHT TO DECLINE ANY BID

The Department does not bind itself to accept the lowest or any bid.

10. DEPARTMENT NOT LIABLE FOR BIDDER'S EXPENSES

The Department will not be held liable for any expenses incurred in preparing and submitting bids.

11. PAYMENTS UNDER THE CONTRACT

All payments due to the Bidder in terms of the contract will be done by means of Electronic Fund Transfer. Bid price must be firm.

12. EVALUATION CRITERIA

Bids will be evaluated in accordance with the new Preferential Procurement Regulations, 2022, using 80/20 preference points system as prescribed in the Preferential Procurement Policy Framework Act (PPPFA, Act 5 of 2000). The lowest acceptable bid in terms of value will score 80 points for price and a maximum of 20 points will be awarded for attaining the Broad-Based Black Economic Empowerment (B-BBEE) Status Level of Contribution.

Bid proposals will be evaluated based on the 80/20 preference points where a maximum of 80 points will be awarded in respect of price and a maximum of 20 points will be awarded for goals.

The evaluation of bids will be conducted in three (3) phases as follows:

- **Phase 1: Administrative Compliance**
- **Phase 2: Technical Evaluation and Specification Compliance**
- **Phase 3: Preference Points system**

Phase 1:**Administrative Compliance**

Bidders are required to comply with the following listed below

Table 1

No	Criteria	Yes	No
1.	Companies must be registered with National Treasury's Central Supplier Database. Companies must be registered with National Treasury's Central Supplier Database must submit CSD report.		
2.	Tax compliant with SARS (to be verified through CSD and SARS). Attach a copy of Tax Clearance certificate or PIN.		
3.	Active registration with Company Intellectual Property Commission (to be verified through CSD and CIPC). Attach copy of CIPC / CIPRO certificate.		
4.	An original or Certified copy of B-BBEE Status Level Verification Certificate /affidavit. (Failure to submit, the Bidder will forfeit the preferential points to be claimed).		
5.	Failure to sign and submit Section 2 Price Quotation data (Specification), will render your bid non-responsive and disqualified.		
6.	Letter of appointment of duly authorized person to sign bid. Proof of such authority must be submitted with the bid. If by an individual, must be signed by that individual or by someone on his behalf duly authorised thereto and proof of such authority must be produced. If the bid is by a Company, it must be signed by a person duly authorised thereto by a Resolution of a Board of Directors a copy of which Resolution, duly certified by the Chairman of the Company is to be submitted with the bid.		
7.	Complete, sign, and submit SBD1, SBD 3.1, SBD 4, and SBD 6.1		

Phase 2:**Technical Evaluation and Specification Compliance**

Compliance requirements:

- Indicate by marking the relevant column, if you mark on both columns, it will be considered as non-compliance. A bidder who fails to comply with the specification requirements will be disqualified and not considered for further evaluation.

Table 2

ITEM NO	DESCRIPTION OF GOODS	QUANTITY	COMPLY	DO NOT COMPLY
1.	Supply of waterproof, type A2010, 20mm x 10mm (10m roll) As per specifications described in section 2 of this document	150 m		
2.	Hydrophilic Polyurethane Sealant (600ml/ 780g sausage) As per specifications described in section 2 of this document	100		
3.	Flexible waterproofing tape based on modified flexible Polyolefin (FPO) with advanced adhesion properties. Thickness 2mm x Width 250mm (25m roll) (6 rolls) As per specifications described in section 2 of this document	150m		
	2-part epoxy-based moisture tolerant, thixotropic, structural adhesive: 6.6L kit As per specifications described in section 2 of this document			
4.	2-part epoxy-based moisture tolerant, thixotropic, structural adhesive: 6.6L kit As per specifications described in section 2 of this document			
4.1	Part A - 5L can of 2-part epoxy-based moisture tolerant, thixotropic, structural adhesive (30 buckets) As per specifications described in section 2 of this document	150L		
4.2	Part B - 1.6L can of 2-part epoxy-based moisture tolerant, thixotropic, structural adhesive (25 buckets) As per specifications described in section 2 of this document	40L		

Phase 3:

Preference Points system

The bid will be awarded in terms of Regulation 4: Preferential Procurement Regulations, 2022 pertaining to the Preferential Procurement Policy Framework Act, 2000 (Act 5 of 2000).

Bid proposals will be evaluated based on the 80/20 preference points where a maximum of 80 points will be awarded in respect of price and a maximum of 20 points will be awarded for goals.

Points claimed will be according to a bidder's specific goals claimed as indicated in Table 4 below.

Table 3: Specific goals for the tender and points allocation are indicated as per the table below:

In terms of Regulation 4(2); 5(2) of the Preferential Procurement Regulations, preference points must be awarded for specific goals stated in the tender. For the purposes of this bid the bidder will be allocated points based on the bidder's goals claimed as per table 3. Bidder's goal claimed must be supported by proof/ documentation stated as per table 3 and the special conditions of this bid where applicable:

Table 3

The specific goals allocated points in terms of this tender	Number of maximum points allocated (80/20 system)	Bidder's points claimed for specific goals (To be completed by Bidder)
Women Ownership	5	
Disability Ownership	5	
Youth Ownership	5	
Location of enterprise (local equals province) Eastern Cape Province	2	
B-BBEE status level contribution from level 1 to 2 which are QSE or EME	3	
TOTAL SCORED POINTS	20	

Specific goals means specific goals as contemplated in section 2(1)(d) of the PPPFA Act which may include contracting with persons, or categories of persons, historically disadvantaged by unfair discrimination on the basis of race, gender and disability including the implementation of programmes of the Reconstruction of Development Programme as published in *Government Gazette* No. 16085 date 23 November 1994.

Ownership means the percentage ownership and control, exercised by individuals within an enterprise.

Disability means, in respect of a person, a permanent impairment of a physical, intellectual, or sensory function, which results in restricted, or lack of, ability to perform an activity in the manner, or within the range, considered normal for a human being.

- A blind person (in terms of the Blind Persons Act, 1968 (Act no.26 of 1968);
- A deaf person, whose hearing is impaired to such an extent that he/she cannot use it as a primary means of communication;
- A person who, as a result of permanent disability, requires a wheelchair, caliper or crutch to assist him/her to move from one place or another;
- A person who requires an artificial limb; or
- A person who suffers from a mental illness (in terms of the Mental Health Act, 1973 (Act no. 18 of 1973).

"Youth" means, in respect of a person younger than 35 years of age.

"Location of enterprise" Local equals province. Where a project cuts across more than one province, the bidder may be located in any of the relevant provinces to claim and be allocated the points.

Women, disability, and youth will be measured by calculating the pro-rata percentage of ownership of the bidding company which meets the criterion. E.g., Company A has five shareholders each of whom own 20% of the company. Three of the five shareholders meet the criterion, i.e., they are women/disability/youth. Therefore, this bidder will obtain 60% of the points allowable for this goal.

Table 4: Documents required for verification of Bidder's claimed points

Documents/ information listed on the below table 4 must be submitted to support and verify points claimed as per table 3 above.

Table 4

Specific Goal	Requires Proof Documents
Women Ownership	Full CSD Report
Disability Ownership	Full CSD Report
Youth Ownership	Full CSD Report
Location of enterprise	Full CSD Report
B-BBEE status level contribution from level 1 to 2 which are QSE or EME	Valid B-BBEE certificate/sworn affidavit Consolidated B-BBEE certificate in cases of Joint Ventures (JV) Full CSD Report for each bidder who formed a (JV)

Failure on the part of a bidder to submit proof of documentation required in terms of this tender to claim for specific goals with the bid, will be interpreted to mean that preference points for specific goals are not claimed and will not be allocated.

13. REJECTION OF BID

Bids not complying with the above-mentioned requirements and specifications may be regarded as incomplete and may not be considered.

14. RESULTS OF BIDS

Results of non-acceptance of bids will be sent to individual unsuccessful bidders in due course.

DEPARTMENT OF WATER AND SANITATION

INSTRUCTIONS TO BIDDERS: PURCHASES

1. The standard bidding forms should not be retyped or redrafted.
2. Should standard bid forms not be filled in by means of mechanical devices, for example typewriters, black ink must be used to fill in bids.
3. Bidders shall check the numbers of the pages and satisfy themselves that none are missing or duplicated. No liability shall be accepted in regard to claims arising from the fact that pages are missing or duplicated.
4. The specifications form an integral part of the bid document and bidders shall indicate in the space provided whether the items offered are to specification or not.
5. In respect of the paragraphs where the items offered are strictly to specification, bidders shall insert the words "as specified".
6. In cases where the items are not to specification, the deviations from the specifications shall be indicated.
7. The bid prices shall be given in the units shown and must be firm.
8. With the exception of basic prices, where required, all prices shall be quoted in South African currency.
9. Delivery basis:
 - (a) Supplies which are held in stock or are in transit or on order from South African manufacturers at the date of bid, shall be offered on a basis of delivery into consignee's store or on his site within the free delivery area of the bidder's centre, or carriage paid consignee's station if the goods are required elsewhere.
 - (b) Notwithstanding the provisions of paragraph 9(a), bid prices for supplies in respect of which installation/erection/assembly is a requirement, shall include ALL costs on a basis of delivered on site as specified.
10. Unless specifically provided for in the bid document, no bids transmitted by telegram, telex, facsimile, e-mail or similar apparatus shall be considered.
11. Bids received after the closing date and time will as a rule not be accepted for consideration.
12. Bids will be opened in public, that is, bidders or their representatives may be present. If requested by any bidder, the names of bidders and if practical the total amount of each bid, will be read aloud.
13. The period for which offers are to remain valid and binding is indicated in the bid documents and is calculated from the closing date on the understanding that offers are to remain in force and binding until the close of business on the last day of the period calculated and if this day falls on a Saturday, Sunday or public holiday, the bid is to remain valid and binding until the close of business on the following working day.
14. These conditions (ANNEXURE 7) form part of the bid and failure to comply therewith may invalidate a bid.
15. Bidders are requested to promote local content optimally. Bidders who use locally manufactured components, products, equipment, and systems, must complete the Declaration for Annexure C (Local Production and Content).
16. After public opening of bids, information relating to the examination, clarification and evaluation of bids and recommendations concerning awards will not be disclosed to bidders or other persons not officially concerned with the process, until the successful bidder is notified of the award. The bid documentation of bidders is confidential and will under no circumstances be made available to other bidders or other persons.

17. The financial standing of bidders and their ability to manufacture or to supply goods or to render a service may be examined before their bids are considered for acceptance.
18. The Department may, where a bid relates to more than one item, accept such bid in respect of any specific item or items and also accept part of the specified quantity of any specific item or items
19. The Department is not obliged to accept any bid. The evaluation of a bid will be done in accordance with the Preferential Procurement Policy Framework Act, 2000 (Act no. 5 of 2000) and its regulations.
20. After approval of the bid, both parties must sign a written contract.
21. Failure of the successful bidder to sign the Contract Form in ink may result in the invalidation of their bid

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SECTION 2: PRICE QUOTATION DATA

CONTENTS

1. STIPULATIONS

STIPULATIONS

1.	SERVICE
1.1.	The service to be rendered is: THE SUPPLY AND DELIVERY OF JOINT SEALING PROFILES (WATER STOPS), WATER PROOFING TAPES AND EPOXY ADHESIVES FOR TEMPORARY BY-PASS SYPHON PROJECT AT MTHATHA DAM IN THE EASTERN CAPE PROVINCE.
2.	STANDARDS, SPECIFICATIONS
2.1.	ACRYLIC-POLYMER BASED RANGE WATERSTOPS SPECIFICATIONS
	• Shore A hardness 25 (ASTM D2240) • Change of volume 100% at 48 hours; 250% at 28 days (less in salty water). • Swelling pressure 160m (525ft) after 3 days stored in tap water. • Ambient air temperature for application must range between 10 to 32° (50 to 89°). • Substrate temperature for application must range between 10 to 32° (50 to 89°). • Shelf life must be 12 months in original, unopened packaging. Appearance colour (Red).
2.2.	HYDROPHILIC POLYURETHANE SEALANT SPECIFICATIONS
	• Density 1.33kg/ litre approx. • Curing time (+23°C, 50% r.h), Tack free: after 2-3 hours, curing time: after 1 day = 2mm, after 10 days = 10mm. • Swelling capacity 1 day in water: <25%, 7 days in water:>100%, reduced and delayed swelling properties in salty water. • 600ml/ 780g unipacs (20 per box) • Material, substrate and ambient temperature: 5°C to 35°C. • Stored at temperature around 25°C in unopened original containers protected from direct sunlight and frost, shelf life is at least nine (9) months.
2.3.	MODIFIED FLEXIBLE POLYOLEFIN (FPO) WATERPROOFING TAPE SPECIFICATIONS
	• Chemical Base: Modified flexible Polyolefin (FPO) • Packaging: 1 roll of 25 m length. • Appearance / Colour: Flexible light grey membrane • Effective Thickness: 2,0 mm (-5 % / +10 %) (EN 1849-2) • Mass per Unit Area: 2095 g/m2 (-5 % / +10 %) (EN 1849-2) • Length: 25 m roll • Shelf Life: 36 months from date of production • Storage Conditions: The product must be stored in original, unopened, and undamaged packaging in dry conditions at temperatures between +5 °C and +30 °C. • Shore D Hardness: ~35 (DIN 53505) • Resistance to Impact: ≥ 1500 mm (Method B) (EN 12691) • Resistance to Root Penetration: Pass (CEN/TS 14416)

	• Resistance to Static Load: ≥ 15 kg (Method C) (EN 12730) • Tensile Strength: ≥ 16 N/mm² (Method A) (EN 12311-2) • Elongation: > 750 % (EN 12311-2) Maximum permissible permanent elongation < 25 % of non-adhered tape width • Resistance to tear (nail shank): MD / CMD ≥ 570 N (EN12310-1) • Joint Shear Resistance: ≥ 500 N/50 mm (EN 12317-2) • Water Tightness: Pass (Method B, 24 hours / 60 kPa) (EN 1928) • Chemical Resistance: Tested according to EN 1847. • Durability of Water Tightness against Ageing: Pass (12 weeks) (EN 1296) Pass (Method B, 24 hours / 60 kPa) (EN 1928) • Durability of Water Tightness against Chemicals: Pass (Ca (OH)₂, 28 days / +23 °C) (EN 1847) • Pass (Method B, 24 hours / 60 kPa) (EN 1928) • Reaction to Fire: Class E (EN ISO 11925-2) • Service Temperature: -10 °C min. to +40 °C max
2.4.	SPECIAL 2-PART EPOXY ADHESIVE SPECIFICATIONS
	• Chemical Base: Epoxy resin and selected fillers • Packaging: Parts A+B: 6.6 litre (pre-batched unit) (5.00 litre A Comp & 1.60 litre B Comp) • Colour: Part A = White & Part B = Dark grey (Part A+B mixed = Concrete grey) • Shelf Life: 24 months from date of production • Storage Conditions: The product must be stored in original, unopened, and undamaged sealed packaging in dry conditions at temperatures between +5°C and +30°C. • Density: Mixed resin: $\sim 2,00 \pm 0,1$ kg/l Density value at +20 °C • Product Declaration: EN 1504-4: Structural bonding • Compressive Strength: Curing time: 14 days, Curing temperature 23°C: ~ 78 N/mm² (DIN EN 196) • Tensile Strength in Flexure: Curing time: 14 days, Curing temperature 23°C: ~ 37 N/mm² (DIN EN 196) • Tensile Strength: Curing time: 14 days, Curing temperature 23°C: ~ 23 N/mm² (ISO 527) • Modulus of Elasticity in Tension: $\sim 6\,500$ N/mm² (ISO 527) • Tensile Adhesion Strength

	<table><tr><td>Curing time</td><td>Substrate</td><td>Curing temperature</td><td>Adhesion strength</td><td>(EN ISO 4624, EN 1542, EN 12188)</td></tr><tr><td>7 days</td><td>Concrete dry</td><td>+23°C</td><td>≥ 4.5 N/mm²</td><td></td></tr><tr><td colspan="5"></td></tr><tr><td>7 days</td><td>Concrete moist</td><td>+23°C</td><td>≥ 4.5 N/mm²</td><td></td></tr><tr><td colspan="5"></td></tr><tr><td>7 days</td><td>Steel sand-blustered</td><td>+23°C</td><td>~ 9 N/mm²</td><td></td></tr><tr><td colspan="5"></td></tr><tr><td colspan="5">*100 % concrete failure</td></tr></table> of (±0,2 expansion between +23 °C and +60 °C) • Shrinkage: Hardens without shrinkage. • Coefficient Thermal Expansion: ~2,36 × 10-5 × 10-5) 1/K (EN 1770) (linear • Chemical Resistance: Resistant to many chemicals. • Heat Deflection Temperature: Curing time 7 days, Curing temperature +23°C, HDT +50 °C (ISO 75)	Curing time	Substrate	Curing temperature	Adhesion strength	(EN ISO 4624, EN 1542, EN 12188)	7 days	Concrete dry	+23°C	≥ 4.5 N/mm ²							7 days	Concrete moist	+23°C	≥ 4.5 N/mm ²							7 days	Steel sand-blustered	+23°C	~ 9 N/mm ²							*100 % concrete failure				
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3.	PROJECT SPECIFICATIONS																																								
	• The Acrylic-polymer based range water stops and hydrophilic polyurethane sealant will be used at Temporary Bypass Siphon Project at Mthatha Dam Close to Mthatha Town in the Eastern Cape Province																																								
4.	SCOPE OF CONTRACT																																								
	The Bidder will be required to perform the following service as part of this contract: (i) The service to be rendered is the Supply and Delivery of acrylic-polymer based range water stops, hydrophilic polyurethane sealants and adhesive epoxy for Temporary Bypass Siphon Project at Mthatha Dam Close to Mthatha in the Eastern Cape Province. (ii) Items not according to the specifications will not be accepted and paid for and the material shall be removed and replaced by the successful supplier for his/her own account. (iii) All sourcing, transportation and loading costs shall be included in the bid rates.																																								
5.	DELIVERY																																								
	• Deliveries may be made during the following working hours 7h30 to 14h00 from Monday to Thursday but not on the following days or periods: (i) Fridays 14h00 to Mondays 7h00 (ii) All public holidays (iii) The last Thursday and Friday of the month (iv) The period between 10 December and 06 January. • It is the responsibility of the bidder to transport all acrylic-polymer based range of swellable joints and hydrophilic polyurethane sealant in approved packets as per the manufacturers standards and must be shrink wrapped to avoid unnecessary breakages. • The Bidder shall nominate a contract person with whom the Department will arrange and schedule delivery. • DWS will decline products that do not comply with the specification when it is delivered. The declined items will be collected by the supplier/bidder within 48 hours.																																								

	- The ownership of and risk for the product purchased will pass to the Department at the point of delivery i.e. where a signed acceptance take place. Defected or damaged goods will not be accepted.
6.	TECHNICAL SUPPORT
	- Should any problem be reported to the supplier concerning the services, the following response times are expected: - Within 24 hours a representative of the supplier should be on site to resolve the problem. Within 24 hours there should be a solution to the problem or if not possible, replacement products should be on site within 48 hours at the supplier's expense. ANY DEFECTED PRODUCT SHOULD BE REPLACED AT THE SUPPLIER'S EXPENSE.
7.	QUANTITIES
	- The quantity required cannot be guaranteed. - However, the estimated quantity is given in the SBD 3.1. - Orders will be placed as and when requirements become known. - Deliveries will be required within 14 days after receipt of the official order.
8.	PROGRAMME OF WORKS
	Supply and delivery shall commence within 14 days after receipt of official DWS order and as per notification by end-user until the full quantity needed is delivered.
9.	BIDDER'S VEHICLES
	- The Department will have the right to instruct the successful Bidder to repair or replace a vehicle which is considered unsuitable for the transporting of the material - Overloading of vehicles in terms of the Road Traffic Act will not be permitted
10.	ROAD CONDITIONS AND DISTANCE
	Bidders are advised to acquaint themselves with roads, road conditions, distances, etc. on and to the site, before bidding
11.	DELIVERY PERIOD AND BID PRICE
	- All-inclusive bid prices are required, meaning VAT, delivery and any other cost mentioned in the specification for the Bidders account must be included in the unit price. “Non-Firm” prices are deemed to be the prices which are only subject to the following statutory change - VAT, - Any levy related to customs and excise (written proof must be given) “Non-Firm” prices are deemed to be the prices which are only subject to the following statutory change - A firm delivery period and bid price is required - Adherence to bid delivery period is of utmost importance. - The quantity required cannot be guaranteed. - However, the estimated quantity is given in the SBD 3.1. - Orders will be placed as and when requirements become known. - Deliveries will be required within 14 days from date of the official order.
12.	PAYMENT
	- Payment will be made per metre (m) supply to site. The Department reserves the right to check the quantities delivered at any time. - Payment will be made monthly on receipt of specified tax invoices.

	• Payment will not be made for consignment unless supported by delivery notes and weight-bridge slips duly signed by the official checking the material. • Escalation or price increases will only be paid if escalation / price increase formulas have been submitted by the Bidder in the bid document. • Payment will be done within 30 days of receipt and approval of original invoice by depositing the payment directly into the bank account of the successful bidder. No cash or cheque payment will be done. • Payment for standing time exceeding three hours will only be made if such standing time is a result of the action of the Department. • Bidders shall provide in their bid for all labour, plant, material, implements and vehicles necessary for the execution of the contract and all operating and maintenance costs in accordance with the bid documents.
13.	SAFETY AND ENVIRONMENTAL
	• Bidders are required to adhere to the Department's Safety and Environmental policies.

BIDDERS MUST INITIAL ALL PAGES & BELOW DECLARATION MUST BE SIGNED.

Therewith I, _____ (Bidder's Name) declare that I have read, completed and understood the above specifications.

BIDDER'S SIGNATURE

DEPARTMENT OF WATER AND SANITATION

WTE069CECE

THE SUPPLY AND DELIVERY OF JOINT SEALING PROFILES (WATER STOPS), WATER PROOFING TAPES AND EPOXY ADHESIVES FOR TEMPORARY BY-PASS SYPHON PROJECT AT MTHATHA DAM IN THE EASTERN CAPE PROVINCE.

SECTION 3: SBD 3.1 – PRICING SCHEDULE

CONTENTS

1. PREAMBLE TO THE SBD 3.1 – PRICING SCHEDULE
2. SBD 3.1 – PRICING SCHEDULE

PREAMBLE TO THE SBD 3.1 – PRICING SCHEDULE

1. GENERAL

The SBD 3.1 forms part of the Contract Documents and must be read and priced in conjunction with all the other documents which include the Conditions of Contract and all other Specifications in the bid document.

2. QUANTITIES REFLECTED IN THE PRICING SCHEDULE

The quantities given in the SBD 3.1 can be subject to change. **The Department reserves the right to less quantities per item or one item or none of the items in the pricing schedule.**

The validity of the contract will in no way be affected by differences between the quantities in the SBD 3.1 and the quantities finally certified for payment.

3. PRICING OF THE SCHEDULE

The rates to be filled in the SDB 3.1 should include all costs. All rates and amounts quoted in the SBD 3.1 shall be in Rand and shall include VAT.

4. CORRECTION OF ENTRIES

Incorrect entries shall not be erased or obliterated with correction fluid, use of correction fluid will invalidate your bid, but must be crossed out neatly. The correct figures must be entered above or adjacent to the deleted entry, and the alteration must be initialled by the Bidder, failure to initial where the correction was done will invalidate your bid.

5. AWARD OF ITEMS IN PRICING SCHEDULE

Take note that the items in the pricing schedule may be awarded to different suppliers. Awards may be done per item or a combination of items. The discretion thereof will be with Departments to suit the needs of the Department.

PRICING SCHEDULE**(Firm Prices)****WTE069CE**

THE SUPPLY AND DELIVERY OF JOINT SEALING PROFILES (WATER STOPS), WATER PROOFING TAPES AND EPOXY ADHESIVES FOR TEMPORARY BY-PASS SYPHON PROJECT AT MTHATHA DAM IN THE EASTERN CAPE PROVINCE.

THIS PRICING SCHEDULE MUST BE COMPLETED IN FULL – FAILURE TO COMPLY WILL INVALIDATE YOUR BID

CLOSING TIME:11: 00**ON:27 AUGUST 2024****BID NO.: WTE069CE**

NAME OF BIDDER:

OFFER TO BE VALID FOR 90 DAYS FROM CLOSING DATE OF BID

ITEM	DESCRIPTION	QUANTITY	UOM	UNIT PRICE	AMOUNT IN RSA CURRENCY
1.	Supply of waterproof, type A2010, 20mm x 10mm (10m roll)	150	m	R.....	R.....
2.	Hydrophilic Polyurethane Sealant (600ml/ 780g sausage)	100	Each	R.....	R.....
3	Supply and delivery of Flexible waterproofing tape based on modified flexible Polyolefin (FPO) with advanced adhesion properties. Thickness 2mm x Width 250mm (25m roll) (6 rolls)	150	m	R.....	R.....
4.	2-part epoxy-based moisture tolerant, thixotropic, structural adhesive: 6.6L kit				
4.1	Supply and delivery of Part A - 5L can of 2-part epoxy-based moisture tolerant, thixotropic, structural adhesive (30 buckets)	30	Each	R.....	R.....
4.2	Supply and delivery of Part B – 1.6L can of 2-part epoxy-based moisture tolerant, thixotropic, structural adhesive (25 buckets)	25	Each		
5.	Delivery/ Transport to Site	1	Sum	R.....	R.....
SUB TOTAL (VAT EXCL)					R.....

	R.....
VAT @ 15% TOTAL PRICE (VAT INCL)	R.....

- Delivery basis.
(See note hereunder)

To Site
Mthatha dam site in the Eastern
Cape Province

- Period required for delivery after receipt of order:

14 days

- Delivery period:

***FIRM**

- Is the price firm?

***FIRM / NOT FIRM**

- Is the offer strictly to specification?

***YES / NO**

- If not to specification, state deviation(s)

***Delete which are not applicable**

***** All Applicable Taxes** includes value-added tax, pay as you earn, income tax, unemployment insurance fund Contributions and skills development levies.**

NOTE:

- All delivery costs must be included in the bid price.
- Failure to complete all the relevant information in SBD 3.1 will render your bid as non-responsive.

Any enquiries regarding bidding procedures may be directed to the –

Department of Water & Sanitation
Supply Chain Management Office
Grootdraai Dam
Construction East
Private Bag X 2023
Standerton, 2430.
Tel: (017) 7201600

Or

Administrative information contact: Marianne Neethling 0177201606, Email: NeethlingM@dws.gov.za

or

For Technical or site information contact -

Mr: S. Ngema, Email: NgemaS2@dws.gov.za

