Ref. No.: NWSDB/SBD/SUP/ALUM/LC/Ver 3

REVISED ON 12-07-2024

THE GOVERNMENT OF THE DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA

MINISTRY OF

NATIONAL WATER SUPPLY AND DRAINAGE BOARD

SUPPLY AND DELIVERY OFtonne OF ALUMINIUM SULPHATE

CONTRACT No.:

REVISED ON 12-07-2024

NATIONAL WATER SUPPLY AND DRAINAGE BOARD GALLE ROAD RATMALANA SRI LANKA

(MONTH & YEAR)

DOCUMENT ISSUANCE CERTIFICATE

(To be filled at the time of issue by the authorised issuing officer)

1.STANDARD BIDDING DOCUMENT NUMBER	R: NWSDB/SBD/SUP/ALUM/LC/Ver 3
2. CONTRACT NUMBER :	
3.a) ISSUED TO :	
b) ADDRESS:	
c) TELEPHONE NUMBER:	
d) FACSIMILE NUMBER :	
4. a) TENDER FEE : Rs	RECEIVED IN CASH/ BANK DRAFT
b) RECEIPT /BANK DRAFT NUMBER:	
5. NUMBER OF COPIES ISSUED:	
6. NUMBER OF CANCELLED COPIES ISSUED :	
7. CANCELLED COPY FEE : Rs	
8. SUPPLIER'S BUSINESS REGISTRATION NUM	ABER :
9. a) ISSUING OFFICER :	
b) DESIGNATION :	
c) SIGNATURE :	
10. PLACE OF ISSUE :	
11. SEAL :	
12. DATE :	TIME :

Table of Content

SECTION		PAGE NU	MBER
	Document Issuance Certificate	(i))
	Table of contents	(ii)	(iii)
	Checklist of Submissions	(iv	7)
	Invitation for Bids	(v)
1.	Instructions to Bidders	1 - 1	1-20
2.	Conditions of contract	2 - 1	2 - 21
3.	Form of Bid	3 - 1	3 - 2
4.	Bidding Data	4 - 1	4 - 3
5.	Contract Data		
	* General	5 -	1
	* Delivery Schedule	5 -	2
	* Payment Schedule	5 -	3
6.	Specifications for Aluminium Sulphate	6 - 1	6-8
7.	Key features of Specifications	7 - 1	7-2
8.	Deviation from Specifications	8 –	1
9.	Schedule of Particulars	9 - 1	9-2
10.	Bills of Quantities		
	* Preamble Notes on Pricing	10 - 1	10 - 2
	* Bills of Quantities	10 -	- 3
	* Summary of Bills	10	-4
	* Grand Summary	10	-5

Specimen Forms

* Bid Security	11 - 1
* Contract Agreement	11 - 2 11 - 4
* Performance Security	11 - 5
* Advance Payment Security	11-6
* Letter of Acceptance	11 - 7 11 - 8

12 Appendices

11

•	Appendix 1- A Details of similar suppliers Completed within the last five years and ongoing.	12 - 1
•	Appendix 1- B Manufacturer's Production Capacity within the last 12 months. (Compile with Appendix 1A)	12 - 2
•	Appendix 1- C Ongoing and committed similar contracts in hand with their delivery schedule.	12 - 3
•	Appendix 1- D Performance of similar contracts completed within the last five years with the National Water Supply & Drainage Board.	12 - 4
•	Appendix 1- E Performance of similar contracts completed within the last five years outside the National Water Supply & Drainage Board.	12-5
٠	Appendix 2 - Financial statement.	12 - 6
•	Appendix 2A - Authorization to obtain references from Bankers.	12 - 7
•	Appendix 3 – Confirmation of Goods are from same /Single manufacturer.	
	manufacturer.	12-8
•	Appendix 4 – Manufacture's Authorization to sign the Bid/Contract.	12 - 9
•	Appendix 5 – Confirmation of Capability of production and Supply according to Delivery Schedule.	12 - 10
•	Appendix 6 – Bidder's Authorization to sign the Bid/Contract.	12 - 11
•	Appendix 7 – TOR for Independent Inspection Agency.	12 - 12
•	Appendix 8 – Manufacturer's awareness of the TOR for the Independent Inspection Agency.	12 - 13
•	Appendix 9 – Manufacturer's warranty for the goods supplied under the contract.	12 – 14
•	Appendix 10 – Manufacturer's guarantee for the replacement of unacceptable goods supplied under the contract.	12 - 15
•	Appendix 11 – Confirmation of the weight of the goods shipped.	12 – 16
•	Appendix 12 – Affidavit by the Bidder	12 - 17

iii

CHECKLIST OF SUBMISSIONS

CHECKLIST OF SUBMISSIONS

* Note: Please mark 'Y' in the cages under the 'Remarks' column if submissions are made. 'N' or 'N/A' shall be marked for cases of 'No submissions' and 'Not applicable' respectively.

	'N' or 'N/A' shall be marked for cases of 'No submis		Reference		
	Description	Instructions	Instructions to Bidders		
(a)	Documentary evidence to establish eligibility of bidder	Page No 1 - 3,1 - 5	Clause No. 2.1 and 3.2		
(b)	Certified copy of business registration	Page No. 1 - 3	Clause No. 2.1 (d)		
(c)	Documentary evidence to establish qualifications for the performance of the Contract	Page No. 1 - 4	Clause No. 2.2		
(d)	Documentary evidence to establish that goods offered are from an eligible source and origin	Page No. 1 - 3	Clause No. 2.1 (b)		
(e)	The Bidder's technical and production capability necessary to perform the Contract	Page No. 1 - 4	Clause No.2.2(b) (iv)		
(f)	Two Test Samples of 500g Aluminium sulphate	Page No 1- 5	Clause 3.5		
(g)	Duly completed all sections of Bidding Documents. (Bidder shall fill the Schedule of Particulars, BOQ etc., indicating any deviations to specifications under the corresponding schedule of particulars)	Page No. 1 - 6, 1 - 7	Clause No. 6.1, 10.1		
(h)	Subsequent Addendum/Addenda (if any)	Page No. 1 - 7	Clause No. 8		
(i)	Bid Security	Page No. 1 - 10	Clause No. 13		
(j)	Product Conformity Certificates and Quality Assurance Certificates for items offered.	Page No. 1 - 5, 1-7	Clause No. 3.4, 10.1		
(k)	In the case of a bidder offering to supply Goods under the Contract which the bidder does not manufacture or otherwise produce, authorisation by the manufacturer or producer of Goods as his accredited agent.	Page No. 1 - 4	Clause No. 2.2 (b) (v)		
(1)	The agreement of the manufacturer or producer to confirm that the supply will be made in accordance with the List of Goods and Delivery Schedule.	Page No. 1 - 4	Clause No. 2.2(b) (iv)		
(m)	Proof of Authorization	Page No. 1 - 7	Clause No. 10.1 (f)		
(n)	Certified Copy of the VAT Registration Certificate	Page No. 1 - 9, 1 - 10	Clause No. 11.4		
(0)	Documentary evidence for life time of Aluminium Sulphate	Page No. 7 - 1	Key features of Specification		
(p)	Certificates of registration of the contract with the registrar of public contracts as per the Act No. 3 of 1987. (If required)	Page No. 1-20	Clause No. 36		
	Any other document as given below:				

INVITATION FOR BIDS

THE GOVERNMENT OF THE DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA

MINISTRY OF

NATIONAL WATER SUPPLY AND DRAINAGE BOARD

INVITATION FOR BIDS

BID FOR SUPPLY AND DELIVERY OFtonne OF ALUMINIUM SULPHATE

CONTRACT No.:

- 2. Bidding documents are available at the office of the Assistant General Manager (Tenders and Contracts), National Water Supply & Drainage Board (NWSDB), Galle Road, Ratmalana, Sri Lanka between 09:00 hours to 15:00 hours on normal working days up to, upon payment of a non refundable fee of Rs.plus applicable VAT.
- 3. Bidding Documents may be inspected free of charge at the office of the Assistant General Manager (Tenders and Contracts), NWSDB, Galle Road, Ratmalana, Sri Lanka.
- 4. Bidding Documents will be issued only to those who submit a written application on the bidder's official letterhead to the address indicated in the bid notice and a proof of payment of the non-refundable document fee as specified in the Bid notice.
- 5 To be eligible for contract award, the successful bidder shall not have been blacklisted.
- 6. Alternative bids shall not be accepted.
- 7. Sealed bids may be either dispatched by registered post or hand delivered to the office of Assistant General Manager (Tenders and Contracts), NWSDB, Galle Road, Ratmalana, Sri Lanka to receive on or before the closing time. Late bids will be rejected.
- 8. All Bids shall be accompanied by a bid security of Rs. and the bid security shall be valid up to(*Insert Date*).
- 9. Bids will be opened immediately after the closing of Bids, at the office of the Assistant General Manager (Tenders and Contracts), NWSDB, Galle Road, Ratmalana, Sri Lanka. Bidders or their authorized representatives may be present at the opening of bids.
- 10. For further details, please contact the Assistant General Manager (Tenders and Contracts), NWSDB, Galle Road, Ratmalana, Sri Lanka on telephone number 94 -11-2605328 or 94-11-2638999 Ext. 1750 or facsimile number 94 -11-2635885.

Chairman NATIONAL WATER SUPPLY AND DRAINAGE BOARD

1. INSTRUCTIONS TO BIDDERS

2. GENERAL CONDITIONS OF CONTRACT

3. FORM OF BID

THE GOVERNMENT OF THE DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA

MINISTRY OF

NATIONAL WATER SUPPLY AND DRAINAGE BOARD

SUPPLY AND DELIVERY OFtonne OF ALUMINIUM SULPHATE

CONTRACT No.:

FORM OF BID

The Chairman, National Water Supply and Drainage Board, Galle Road, Ratmalana. Sri Lanka

LKR...... (in Figure) (excluding VAT). The make up of the aforesaid total Bid Price is given in the accompanying Bills of Quantities.

I/We confirm that this offer shall be open for acceptance until as given in the Bidding Data and that it will not be withdrawn or revoked prior to that date.

I/We attach hereto the following documents as part of my/our Bid.

- 1. Duly completed sections 1 to 12 of Bidding Documents.
- 2. Documentary evidence to establish eligibility and qualification of bid.
- 3. Documentary evidence to establish that goods are offered from an eligible source and origin.
- 4. Documentary evidence for Manufacturer's Authorization to sign the contract on behalf of the manufacturer.
- 5. Confirmation of capability of Production and supply according to delivery schedule.
- 6. Documentary evidence to establish eligibility of goods offered.
- 7. Bid Security.
- 8. Documentary evidence to establish qualifications for the performance of the Contract.
- 9. Bidding Data.
- 10. Any other document.

I/We declare that the Photostat copies of documents and certificates submitted as part of my/our Bid are true copies of such documents and certificates. Also in case of ISO 9001: 2015 BSEN ISO 9001:2015 certificate(s), and product conformity certificates as given in the specifications, I/we confirm that I/we have verified that the certificate issuing authority has accreditation to issue same and materials offered conform to the ISO 9001:2015 BSEN ISO 9001:2015 certificates and the specified product standard certificates.

I/We further agree to the right of the Board to debar me/us from participating in its future bids in the event that my/our submitted copies or documents are found to be forged or tampered with.

I/We understand that you are not bound to accept the lowest bid and that you reserve the right to reject any or all bids or to accept any part of a bid without assigning any reasons thereto.

I/We undertake to adhere to the Delivery Schedule given in Contract Data.

My/Our Bank Reference is as follows:				
Signature of Bidder	:			
Name of Bidder Capacity	: :			
Address	:			
Telephone Number E-mail Number Facsimile Number Date	: 			
Seal	:			
Witnesses				
 Name Capacity Address 	: :			
Signature	:			
2. Name Capacity Address	: : :			
Signature	:			

4. BIDDING DATA

The Bidding Data is a part of Instructions to Bidders and shall be read in conjunction with the Instructions to Bidders.

If there is a discrepancy found in the Instructions to Bidders and the Bidding Data, the Content in the Bidding Data shall supersede the Content in the Instructions to Bidders.

(Note: What is typed in italic letters are guide lines to prepare the Bidding Data and they shall be removed after preparation of the Bidding Data.)

BIDDING DATA

(Please note that the Clause numbers given here under are that of Instructions to Bidders)

Clause Reference Number Instructions to Bidders

- The Supplier is expected to supplytonne of Aluminium Sulphate to the specification. The quantity may vary ±5%. Payments will be made on actual quantities. Aluminium Sulphate to be supplied shall be new and age from the date of Manufacturing shall be not more than 02 months when shipping.
- (2.1 c) Add to the Clause

In case of Product Conformity Certificate for the Standards given in Section 6 of the Bidding Document are not available, bidder shall provide a Test Certificate of Aluminium Sulphate for the conformity to the Standards given in Section 6 of the Bidding Document from an Inspection Agency which is a member of the International Accreditation Forum (IAF) or any accredited Testing Agency which is a member of the International Laboratory Accreditation Corporation and issued within 9 months prior to the closing of the bid.

- 2.2 Qualification
- (2.2)(a) Add to the Clause
 - That the manufacturer shall have produced and supplied at least * tonne of Aluminium Sulphate for drinking water during the last five years. Documentary evidence from clients shall be provided with the bid. (Appendix 1 A) (* *Three times of the quantity of goods to be purchase under this contract.*)
 - The manufacturer shall have the production capacity equal or more than three months requirement as per the delivery schedule of the contract in excess of his current supply commitment as per the Appendix 1 B and Appendix 1C.
- - *1 Working Capital = Current Assets Current Liabilities
 - *2 A letter to prove the availability of credit facilities issued by a Bank within a month prior to date of closing of Bids.
 - *3 current work commitment = work remaining uncompleted (Documentary evidence to justify shall be submitted)
 - *4 80% of estimated cost of the Bid.
- (3.5) No of test samples required is two and each shall be contain at 500g of Aluminium Sulphate packed in a suitable plastic box, sealed properly submitted with the bid.
- (4) Funds required for this contract is available under

(6.2) The address for the purchasing of Bidding Document

Assistant General Manager (Tenders & Contracts) National Water Supply and Drainage Board Galle Road, Ratmalana. Telephone : 011-2605328 Fax : 011-2635885

- (13.2) The amount of Bid Security shall beSri Lankan Rupees.
- (13.3) The validity of Bid Security shall be up to(specify the date)
- (14.1) The period of Bid validity shall be 91 Days from the date of closing of Bid
- (17.2) (a) The inner and outer envelops shall be addressed as follows:

The Chairman, Department Procurement Committee C/o, Assistant General Manager (Tenders and Contracts) National Water Supply and Drainage Board Galle Road, Ratmalana.

- (c) "Not to be opened before (Time) on(Date)"
- (18.1) The Procurement Committee's address for the purpose of bid submission (and on behalf of the Board) is:

The Chairman, Department Procurement Committee, C/o, Assistant General Manager (Tenders and Contracts), National Water Supply and Drainage Board, Galle Road, Ratmalana.

The deadline for submission of bid

Date: Time :.....

(21.1) The place for opening of Bids,

Tenders and Contracts Section, National Water Supply and Drainage Board, Galle Road, Ratmalana.

(24.1) Add to Clause

If a Bid does not meet any one of the requirements (a), (b), (c) & (d) of **Clause 24.1**, it will be considered substantially non responsive and rejected by the Procurement Committee

(26.1) Add to the Clause

Samples submitted with the bid shall be tested for the conformity to the specifications. If the test results do not conform to the specifications, the bid shall not be considered for further evaluation and rejected by the procurement committee.

- (26.4) Cost of Inspection, by the Independent Inspection Agency shall be considered in the evaluation and shall be taken for the Total Cost of the Bid. If any bidder has not declared these details in their bids, their bid may be rejected by the Procurement Committee.Please refer Clause 8 of the General Condition of Contract for the details of inspections.
- (32.2) The prevailing rate of stamp duty on contracts for supply of goods is NIL
- (33.1) The amount of Performance Guarantee shall be 10% of the Contract Price and the validity of the Performance Guarantee shall be on accordance with **Clause 7** of General Condition of Contract.
- (34.1) Advance payment shall be limited to 20% of the contract price. The advance payment guarantee shall be in the form given in **Section 11** and shall be valid 28 Days beyond the contract period.

5. CONTRACT DATA

• GENERAL

• DELIVERY SCHEDULE

• PAYMENT SCHEDULE

The Contract Data is a part of General Conditions of Contract and shall be read in conjunction with the General Conditions of Contract.

If there is a discrepancy found in the General Conditions of Contract and the Contract Data, the Content in the Contract Data shall supersede the Content in the General Conditions of Contract.

(Note: What is given in italic letters are guide lines to prepare the Contract Data and they shall be removed offer preparation of the Contract Data.)

Contract Data

Contract Data is a part of Condition of Contact and shall be read together. If any discrepancy is founds content of the Contract Data shall supersede the Conditions of Contract. (Please note that the Clause numbers given hereunder are that of Conditions of Contract)

General Conditions of Contract Clause Reference Number

- 1.1 (d) Contract period is days from the Date of Acceptance of the bid.
- 1.1 (g) The Employer is Name: National Water Supply and Drainage Board. Address: Galle Road, Ratmalana.
- 1.1 (i) The Engineer is General Manager, National Water Supply and Drainage Board. Galle Road, Ratmalana.
- 3.2 The Engineer's Representative shall be the of the National Water Supply and Drainage Board.
- 10.1 The Goods shall be delivered at such places, in such quantities and within such periods as prescribed in the attached Delivery Schedule.

Contract period from the date of acceptance of bid is days

- 15.2 The validity of warranty shall be 6 months.
- 16.1 The maximum amount of Advance Payment shall be twenty percent (20%) of the Contract Price.

Advance payment Guarantee shall be obtained at the contractor's cost.

- 23.1 The amount of liquidated damages shall be **Rs**..... per shipment per day of delay. Limit of liquidated damages shall not exceed 10% of Contract Price.
- 31.1 (a) Purchaser's address for notice purposes shall be as follows:

General Manager, National Water Supply and Drainage Board, Galle Road, Ratmalana.

Facsimile Number : Colombo, 011-2635885 E Mail : gmnwsdb@ sltnet.1k

(b) Supplier's address for notice purposes shall be as follows:

·····

DELIVERY SCHEDULE

Item No.	Description of Goods	Quantity	Unit	Final Destination [insert place of Delivery & Engineer shall include expected number of shipment here]	Delivery Date Purchaser's delivery date as per the contract
1.	Aluminium Sulphate		tonne		

tonne - Metric Tons

PAYMENTSCHEDULE

	STAGE OF PAYMENTSTAGE OF CONTRACT		DOCUMENT TO BE SUBMITTED	AMOUNT OF PAYMENT	REMARKS
01	Advance Payment	After signing of Contract Agreement	 A written request for payment in the form of an invoice A bank guarantee for the equivalent amount A performance Guarantee 	price	Advance payment shall be made within <u>30 Days</u> of signing the Contract upon submission of required documents.
02	Final Payment	Final Acceptance by the Engineer for the delivery and other obligations	a). A written request for final (balance) payment in the form of an invoice based on the BOQ.b). Engineer's approval for the payment	Total Contract Sum less previous payments including any advance payment made	The total Contract Sum shall become payable within <u>21 Days</u> from the date of the Engineers Final Acceptance Certificate.

6. SPECIFICATION

Add relevant Specifications from NWSDB web (under the "Restrict Links") as per the requirement of the work.

Revised on 03-07-2018

7. KEY FEATURES OF SPECIFICATIONS

Revised on 03-07-2018

7.1 Key Features of Specifications

- 1. Aluminium Sulphate shall conform to SLS 1535: 2016.
- 2. Manufacturers factory shall have ISO 9001: 2015, Quality Management System Standards.
- 3. Manufacturers shall provide Product Conformity Certificate / Test certificate from an Independent testing Agency specified in the General Conditions of Contract.
- 4. Packing and marking shall be done as specified.
- 5. Sampling shall be done as specified.
- 6. Method of Testing shall be as specified in the SLS 1535: 2016.
- 7. Delivery, Storing, Protection during delivery and Quality and workman ship shall be as specified.
- 8. Aluminium Sulphate to be supplied shall be new and age from the date of manufacture shall be not more than 02 months when shipping.
- 9. Aluminium Sulphate shall be stored in dry place with proper packing

7.2 Inspections and Tests

.

The following inspections and tests shall be performed :

- 1. Testing for the conformity of the specifications at Manufacturer's factory by Manufacturer, the Independent testing Agencies mentioned in **Clause 8** of General Conditions of Contract and at delivery to the Employer by the Employer at the delivery points.
- 2. Any other tests as specified in the specification and as requested by the Employer.

Costs for all above tests except tests to be done at delivery points by the employer shall be borne by the Manufacturer/Contractor.

8. DEVIATIONS FROM SPECIFICATIONS

DEVIATIONS FROM SPECIFICATIONS

Preamble

The Bidder is required to list any deviations of Equipments, Accessories and workmanship etc. from the Specifications including such information as has already been given elsewhere in the Tender Documents. The information shall be in sufficient detail to enable the Engineer to make a realistic assessment of the effect of such deviations on the performance and also such deviation if any shall be subject to **Clause 25.2** (a) of Instructions to Bidders.

Deviations

9. SCHEDULE OF PARTICULARS

1. <u>Notes on Schedule of Particulars</u>

- a) The bidders shall complete fully the schedule of particulars given in the bidding document for Aluminium Sulphate.
- b) where catalogues, technical literature and drawings accompanying the bid, their references shall be quoted in the Schedule of Particulars;
- c) Where the bidder's specification is not conforming to the minimum specification, the offer will be rejected.
- 2. The Bills of Quantities contains for Aluminium Sulphate on forms to SLS 1535: 2016 only.

SCHEDULE OF PARTICULARS

- 1.1 Country of Manufacture:
- 1.2 Manufacturer and Address:
- 1.3 Standards to which Aluminium Sulphate conform:
- 1.4 Is Certificate for conformity to standards of relevant standards Institution provided:
- 1.5 Is ISO 9001: 2015 Quality Management System Certificate provided?
- 1.6 Date of Manufacture
- 1.7 Form of Aluminium Sulphate and size (either Lump/ Powder/Flacked chips)
- 1.8 Colour :
- 1.9 Port of shipment :
- 1.10 Packing and protection in transit :
- 1.11 Time of delivery:
- 1.12 Reference of the catalogues, technical literature, drawing provided with the bid:
- 1.13 Name and address of the Supplier's agent in Sri Lanka:
- 1.14 Deviations from specifications (if any):

10. BILLS OF QUANTITIES

- Preamble Notes on Pricing
- Bills of Quantities
- Summary of Bills
- Grand Summary

PREAMBLE NOTES ON PRICING

1. General

1.1 The Bidder's attention is specifically directed to the Form of Bid, Instructions to Bidders, General Conditions of Contract, Bidding Data, Contract Data, Delivery Schedule, Schedule of Particulars, Specifications and Key Features of Specifications which are to be read in conjunction with the Bills of Quantities. The following notes are given to assist in pricing the Bills of Quantities and enable the supplier to arrive at the total Bid Price. The Bidder shall insert rates and prices for the supply and delivery of **Aluminium Sulphate** in strict accordance with the specifications.

2. <u>Description of Items</u>

2.1 Descriptions attached to the items in the Bills of Quantities are only in sufficient detail to ensure identification of the work described in the specifications.

3. **<u>Rates and prices</u>**

- 3.1 In pricing the items of the Bills of Quantities, the bidder shall cover himself and will be deemed to have covered himself for:
 - a) All services and goods which according to the true intent and meaning of the contract may be reasonably inferred as necessary for completion of delivery of the materials in sound condition to the Stores which is specified in Contract Data.
 - b) All the duties, obligations, liabilities and responsibilities which the Contract documents place upon the bidders in connection with or in relation to the Contract.
- 3.2 The bidder shall include in his bid price, for;
 - a) Cost of goods, all costs arising out of inspection and testing, packing, insurance shipping line charge (Terminal Handling Charges (THC) and container deposit), cleaning, delivering, and stacking etc, warehouse rent and other charges customs duties, Port dues payable to the Department of Customs, and Sri Lanka Ports Authority, Any Port Rent and demurrage etc in connection with or in relation to the contract.
 - b) Cost of minor expenses items not specifically listed, but necessary for proper supply, delivery, unloading stacking, etc.

- 4. Unit rates accepted by the Employer shall be held good and effective until the supply is completed and accepted by the Employer.
- 5. A rate and/or amount is to be entered against each item in the Bill of Quantities whether quantities are stated or not. The cost of any item against which a rate has not been entered shall be deemed to be covered by other contract rates.
- 6. The materials covered by items in the Bills of Quantities are as detailed in the Specifications.
- 7. All materials packed in accordance with the relevant sub-section in the specification with a maximum weight of 50 kg.
- 8 The rates and/or prices entered against items in the Bills of Quantities shall be excluding the VAT as the VAT is considered separately

NATIONAL WATER SUPPLY AND DRAINAGE BOARD

SUPPLY AND DELIVERY OFtonne OF ALUMINIUM SULPHATE

CONTRACT No.

BILL No. 01

Note: (1) Aluminium Sulphate shall conform to SLS 1535: 2016.

Item	Description	Description			Rate	Amount
No.					LKR	LKR
1.	Supply & Delivery of Aluminium Sulphate	of		tonne		
	Total of page Carried to Summary of Bills					

SUPPLY AND DELIVERY OFtonne OF ALUMINIUM SULPHATE

CONTRACT NO.

SUMMARY OF BIILS

Bill No.	Description	Sum	Amount LKR
01	Supply & delivery of Aluminium Sulphate	-	
02	Inspection and Testing by Independent Inspection Agency	Sum	
А	Sub Total 1 carried forward to Grand Summary		

SUPPLY AND DELIVERY OFtonne OF ALUMINIUM SULPHATE

CONTRACT NO.

Bill No.	Description	Amount LKR
Α	Sub Total 1	
В	Less Discount (if any)	
С	Grand Total (A-B) carried to Form of Bid (Excluding VAT)	
D	VAT (%)	
Е	Grand Total including VAT (C+D)	

GRAND SUMMARY

VAT Registration Number:

(A copy of the VAT registration certificate shall be annexed.)

Note: - The NWSDB VAT Registration No: - 4090 31820 7000

11. SPECIMEN FORMS

- **BID SECURITY**
- CONTRACT AGREEMENT
- PERFORMANCE SECURITY
- ADVANCE PAYMENT GUARANTEE
- LETTER OF ACCEPTANCE

FORM OF BID SECURITY (Unconditional)

...... [issuing agency's name, and address of issuing branch or office]

.....

Beneficiary : Chairman National Water Supply and Drainage Board Galle Road, Ratmalana, Sri Lanka

Date..... BID SECURITY No :

Furthermore, we understand that, according to your conditions, Bids must be supported by a Bid Security.

- (a). has withdrawn its Bid during the period of bid validity specified ; or
- (b). does not accept the correction of errors in accordance with the Instructions to Bidders (hereinafter "the ITB") or
- (c). having been notified of the acceptance of its Bid by the Employer/ Purchaser during the period of Bid validity, (i) fails or refuses to execute the Contract Form, if required, or (ii) fails or refuses to furnish the Performance Security, in accordance with the ITB.

Consequently, any demand of payment under this Security must be received by us the office on or before that date.....

[Signature (s) of authorized representative (s)]

THE GOVERNMENT OF THE DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA

MINISTRY OF

NATIONAL WATER SUPPLY AND DRAINAGE BOARD

SUPPLY AND DELIVERY OF tonne of ALUMINIUM SULPHATE

CONTRACT No.:

CONTRACT AGREEMENT

the other part.

WHEREAS the Board is desirous of entering into a contract with the Supplier for the supply and delivery of AluminiumSulphate to the Board at locations as specified in the Delivery Schedule and has accepted a Bid by the Supplier for the execution and completion of such works.

AND WHEREAS the Bills of Quantities or Schedule of Rates and Specifications and General Conditions of Contract describing the Works to be done have been prepared by the Board and the same have been signed by the parties hereto.

NOW it is hereby agreed as follows:

1. For the consideration hereinafter mentioned the Supplier shall, upon and subject to the conditions hereto annexed, complete the Works referred to in the said Bills of Quantities or Schedule of Rates and in the said Specifications and Conditions of Contract to the entire satisfaction of the Board on or before the

subject to extras, omissions and variations to be determined by the Engineer as hereinafter provided.

2. The said General Conditions of Contract, the said Specifications, the said Bills of Quantities or Schedule of Rates, (a detailed list whereof is annexed hereto,) Instructions to Bidders, Contract data, Bid Data and Schedule of Particulars and Form of Bid, all duly signed by the Board and the Supplier shall for all purposes whatsoever be read, regarded and construed as part and parcel of the Agreement.

4. As security for the due and proper performance and fulfillment of this contract and for the due payment of all claims to which the Board may be entitled hereunder, the Supplier hereby undertakes to maintain to the Board with a Guarantee in favor of the Board from a Bank approved by the Engineer, as surety in the sum of Sri Lankan Rupees

......(in word)(in figures)

which said Performance Guarantee shall remain in force and shall not be discharged until the Engineer shall have granted a Final Certificate to the effect that the Supplier has duly discharged and completed all his obligations under this contract and that there is no sum whatever due to the Board at the date of such Final Acceptance Certificate under this Contract.

IN WITNESS WHEREOF the parties hereto have set their hands and seal to these presents at the places and dates hereinafter mentioned.

Signed by the said Chairman, National Water Supply and Drainage Board and	
Supply and Drainage Board at	
Two Thousand and	
in the presence of the following Witnesses.	

Chairman	Board Member

NATIONAL WATER SUPPLY AND DRAINAGE BOARD

WITNESSES

Signature	1:	Signature	2 :
Name	:	Name	:
Address		Address	:
Capacity		Capacity	

Signed by the said			in	the
capacity of	at		on	the
day of	Two	Thousand	and	
in the presence of the following Witnesses.				

Signature of Supplier

WITNESSES

Seal

Signature	1:	 Signature 2	:
Name	:	 Name	:
Address		 Address	
Capacity		 Capacity	

FORM OF PERFORMANCE SECURITY (Unconditional)

Furthermore, we understand that according to the conditions of the Contract, a performance security is required.

At the request of the Contractor, we
[name of Agency] hereby irrevocably under take to pay you any sum or sums not exceeding
in total and amount of (Foreign currency)
[<i>in words</i>] and Rupees
(amount in words), (Foreign currency)

And LKR...... (amount in figures), such sum being payable in the types and proportions of currencies in which the Contract Price is payable, upon receipt by us of your first demand in writing accompanied by a written statement stating that the Contractor is in breach of its obligation (s) under the Contract, without your needing to prove or to show grounds for your demand or the sums specified therein.

[Signature (s)]

Signature and seal of the guarantor

FORM OF ADVANCE PAYMENT GUARANTEE

......[Issuing Agency's Name and Address of issuing Branch or Office]

Beneficiary : Chairman National Water Supply and Drainage Board Galle Road, Ratmalana

Date

ADVANCE PAYMENT SECURITY No.

The maximum amount of this security shall be progressively reduced by the amount of the advance payment repaid by the Contractor.

Consequently, any demand for payment under this security must be received by us at this office on or before that date.

[Signature (s)]

Regd. Post

.....[File No]

.....[date]

M/s

Dear Sirs,

LETTER OF ACCEPTANCE OF CONTRACT FOR THE SUPPLY & DELIVERY OF tonne OF ALUMINIUM SULPHATE CONTRACT NO:

- Applicable VAT will be payable on production of Tax Invoices. The Registered No. for NWSDB for VAT is 4090318207000.
- Aluminium Sulphate shall be from

Each item shall be marked legibly and indelibly as specified in Clause 5 (Page 6as-3) of specifications.

Aluminium Sulphate under this contract shall be supplied & delivered as per the delivery schedule attached herewith within months from the date hereof.

The liquidated damages for any delay beyond the above period shall be LKR...../= per shipment per day of delay.

Performa Invoice shall be submitted within 14 days from the date hereof, requesting the NWS&DB to open the Letter of Credit in the supplier's name.

Performance security in the prescribed format (a copy annexed) from a recognized commercial bank for an amount of 10% of the total Contract Price valid for a period of 28 days beyond the contract period shall be submitted within 14 Days from the date hereof. Performance security shall be denominated in the currency of contract and proportionate to the each currency.

Please acknowledge receipt of this letter by return fax and make arrangements to sign the Agreement by prior appointment with the Asst. General Manager (Tenders & Contracts) within 28 days.

Please contact on Tele No. for further action on this contract.

Yours faithfully, National Water Supply & Drainage Board

General Manager

Copy to: Secretary, Ministry of Auditor General – Duplicate offer and a copy of the Tender Board Decision attached Commissioner of Inland Revenue Addl. General Manager Deputy General Manager (IA) Deputy General Manager (F) Deputy General Manager Project Director Chief Engineer Stores Copy

12. APPENDICES

APPENDIX 1 A - DETAILS OF SIMILAR SUPPLIERS COMPLETED WITHIN THE LAST FIVE YEARS AND ONGOING

Name and Address of Employer	ofName and details of ContractValue of ContractPeriod of ContractValue of ContractName and details of 			Remarks (Completed/ ongoing etc)	Value of work remaining	
			From	То		incomplete

APPENDIX 1- B. MANUFACTURER'S PRODUCTION CAPACITY WITHIN LAST 12 MONTHS. (COMPILE WITH APPENDIX 1A)

Name of Manufacturer	Address of Manufacturer	Total production capacity	Monthly production capacity during last 12 Months (tons)						Remarks						
		during last 12 months (tons)	1	2	3	4	5	6	7	8	9	10	11	12	

Note: Evidence reports / details shall be submitted with the Bid.

APPENDIX 1 - C. <u>ONGOING AND COMMITTED SIMILAR CONTRACTS IN HAND WITH THEIR DELIVERY SCHEDULE.</u>

Name of the Institutions	Contract Name & No.	Name & Address of	Total Quantity (tons)	Remaining Quantity (ton)	antity					Remarks							
	Manufacturer		(1011)	1	2	3	4	5	6	7	8	9	10	11	12		

Note: Evidence reports / details shall be submitted with the Bid.

APPENDIX 1- D. PERFORMANCE OF SIMILAR CONTRACTS COMPLETED WITHIN THE LAST FIVE YEARS WITH THE NATIONAL WATER SUPPLY & DRAINAGE BOARD

Contract No.	Awarded Quantity	Peri Con	od of tract	Remarks
	(tons)	From	То	
	Contract No.	Contract No. Quantity	Contract No. Quantity Con	Contract No. Quantity Contract

Note: Completion Reports shall be submitted with the Bid.

APPENDIX 1- E. PERFORMANCE OF SIMILAR CONTRACTS COMPLETED WITHIN THE LAST FIVE YEARS OUTSIDE THE NATIONAL WATER SUPPLY & DRAINAGE BOARD

Name of Institution	Name of Contract	Awarded Quantity (tons)	Peri Con	od of tract	Remarks
	0.000		From	То	

Note: Completion Reports shall be submitted with the Bid.

APPENDIX 2 – FINANCIAL STATEMENT

Summary of assets and liabilities based on the audited financial statements for the last three financial years (Current statement may be unaudited) together with the Financial Performance as indicated in the following schedule shall be submitted.

If the business has not been in operation for three years following schedule shall be submitted for the period that the business has been in operation together with the aforesaid financial statements.

Bidders whose financial capability is marginally less to undertake this bid may show credit facilities available to them from a Banks.

Year	XXXX	XXXX	XXXX
Turnover from Contracting			
Fixed Assets (FA)			
Current Assets (CA)			
Current Liabilities (CL)			
Long Term Liabilities (LL)			
Net Worth =Total Assets – Total Liabilities			
Current Ratio = <u>Current Assets</u> Current Liability			
Liquidity Ratio = <u>Current Assets(except stock)</u> Current Liability			
Gearing Ratio = <u>Debt Capital x 100</u> Total Capital Employed			
<u>Turnover</u> x 100 Total Operating Assets			
<u>Net Profit</u> x 100 Total Assets			

Financial performance for the last 3 years

APPENDIX 2A – AUTHORIZATION TO OBTAIN REFERENCES FROM BANKERS

BIDDER SHALL FILL THIS FORM AND PROVIDE WITH THE BID

	[Bidder's Name]
	[Address]
•••••	
••••••	

Manager	[Name of Bank]

Dear sir,

Yours faithfully,

Authorized office of the Bidder.

Note:- If there are more than one bank, separate letters shall be submitted for each Bank.

APPENDIX 3 - CONFIRMATION OF GOODS ARE FROM SAME/ SINGLE MANUFACTURER

[Address of the Manufacturer]

Chairman, Procurement Committee, National Water Supply and Drainage Board, Galle Road, Ratmalana, Sri Lanka.

Bid for Supply & Delivery of tonne of Aluminium Sulphate for

..... Water Supply Scheme

Contract No.

Authorised officer of the Manufacturer

Seal of the company

Name:....

APPENDIX 4- MANUFACTURER'S AUTHORIZATION TO SIGN THE BID/CONTRACT

[The Bidder shall require the Manufacturer to fill in this Form in accordance with the instructions indicated. This letter of authorization shall be on the letter head of the Manufacturer and shall be signed by a person with the proper authority to sign documents that are binding on the Manufacturer. The bidder shall include it in its bid].

Date : [insert date (as day, month and year) of Bid Submission] No. : [insert contract number]

To: Chairman, Procurement Committee, National Water Supply and Drainage Board, Galle Road, Ratmalana, Sri Lanka.

Bid for Supply & Delivery oftonne of Aluminium Sulphate for

.....Water Supply Scheme

Contract No.

We hereby extend our full guarantee and warranty in accordance with **Clause 15** of the General Conditions of Contract, with respect to the Goods offered by the above firm.

Signed :[insert signature(s) of authorized representative(s) of the Manufacturer]

Name :[insert complete name(s) of authorized representative(s) of the Manufacturer]

Title :[insert title]

Duly authorized to sign this Contract on behalf of :[insert complete name of Manufacturer]

.....

Signature of Authorised Officer.

Seal.

APPENDIX 5 - CONFIRMATION OF CAPABILITY OF PRODUCTION AND SUPPLY ACCORDING TO DELIVERY SCHEDULE.

[Address of the Manufacturer]

.....

Chairman, Procurement Committee, National Water Supply and Drainage Board, Galle Road, Ratmalana, Sri Lanka.

Bid for Supply & Delivery of tonne of Aluminium Sulphate for Water Supply Scheme Contract No.

Confirmation of Capability of Production and Supply according to Delivery Schedule

quantity of Aluminium sulphate submitted in our bid and shall deliver them according to the delivery schedule indicated in the bid.

Authorised Officer of the Manufacturer.

Seal of the Company.

.....

APPENDIX 6 - BIDDER'S AUTHORIZATION TO SIGN THE BID/CONTRACT

[The Bidder shall require to fill in this Form in accordance with the instructions indicated. This letter of authorization shall be on the letter head of the Bidder and shall be signed by a person with the proper authority to sign documents that are binding on the Bidder. The bidder shall include it in its bid].

Date : [insert date (as day, month and year) of Bid Submission] No. : [insert contract number]

To: Chairman, Procurement Committee, National Water Supply and Drainage Board, Galle Road, Ratmalana, Sri Lanka

Bid for Supply & Delivery of tonne of Aluminium Sulphate for

..... Water Supply Scheme

Contract No.

We[insert complete name of the Bidder], who[insert full address of Bidder], do hereby authorize[insert complete name of the Bidder's authorized officer who signs the contract] to submit a bid on behalf of our company and to subsequently negotiate and sign the Contract.

Specimen Signature

Signed :[insert signature(s) of authorized representative(s) of the Bidder]

Name :[insert complete name(s) of authorized representative(s)(s) of the Bidder]

This is to certify that the seal and signatures of legal representative and authorized person affixed to power of attorney attached hereto are found to be authentic.

Signature of Attorney at Law

Seal of Attorney at Law

APPENDIX 7 - TOR FOR INDEPENDENT INSPECTION AGENCY

 Testing of Aluminium Sulphate for the conformity to the specification as given in Table 1 of the specification.

Table 1				
Characteristics	Test - 1	Test -2		
Water soluble Aluminium Sulphate as Al ₂ O ₃ percent by mass, min				
Water insoluble matter, percent by mass, max				
P^{H} at 27 ± 2° C, min				
Arsenic (as As) mg/kg, max				
Lead (as Pb) mg/kg, max				
Manganese (as Mn) mg/kg, max				
Cadmium (as Cd) mg/kg, max				
Mercury (as Hg) mg/kg, max				
Chromium (as Cr) mg/kg, max				
Iron (as Fe) percent by mass, max				
Ammoniacal Nitrogen (N) mg/kg, max				
Particle size of the lump – Passing through 40mm sieve, percent by mass, min				
Particle size of the flaked – Passing through 25mm sieve, percent by mass, min				
Particle size of the powder – Passing through 5mm sieve, percent by mass, min				
Age of Aluminium Sulphate from the date of manufacture when shipping.				

- 2) Colour:
- 3) Form of Aluminium Sulphate:
- 4) Packing:
- 5) Marking:
- 6) Sampling:
- 7) Method of Testing:
- 8) Recommendations on:
 - a). Conformity to the specification:
 - b). Packing:
- 9) Date of Manufacture:

APPENDIX 8- MANUFACTURER'S AWARENESS OF THE TOR FOR INDEPENDENT INSPECTION AGENCY

[Address of the Manufacturer]

.....

.....

Chairman, Procurement Committee, National Water Supply and Drainage Board, Galle Road, Ratmalana, Sri Lanka.

Bid for Supply & Delivery of tonne of Aluminium Sulphate for

..... Water Supply Scheme

Contract No.

Manufacturer's Awareness of the TOR for Independent Inspection Agency

manufacturer]confirm that we have noticed that

a) Appendix 7 – TOR for Independent Inspection Agency

b) Clause 6.1 of Instruction to Bidders.

.....

Seal of the Company.

Authorised Officer of the Manufacturer.

Name :.....

APPENDIX 9- MANUFACTURER'S WARRANTY FOR THE GOODS SUPPLIED UNDER THE CONTRACT

[Address of the Manufacturer]

.....

.....

Chairman, National Water Supply and Drainage Board, Galle Road, Ratmalana, Sri Lanka.

Supply & Delivery of tonne of Aluminium Sulphate

Contract No.....

If there are any deterioration of quality during the warranty period specified in the **Clause 15** of the General Conditions of Contract, we shall attend to replace the deteriorated goods with all reasonable speed without any cost to the Purchaser.

.....

Authorized Officer of the Manufacturer.

Seal of the Company.

Name :.....

APPENDIX 10- MANUFACTURER'S GUARANTEE FOR THE REPLACEMENT OF UNACCEPTABLE GOODS SUPPLIED UNDER THE CONTRACT

[Address of the Manufacturer]

.....

Chairman, National Water Supply and Drainage Board, Galle Road, Ratmalana, Sri Lanka.

Supply & Delivery of tonne of Bleaching Powder

Contract No.....

	[name of manufacturer] of
we	shall unconditionally undertake to replace any unacceptable goods supplied under this
cont	ract with no additional cost to the employer ensuring timely completion of the supply.

In any case we fail to replace the unacceptable goods, we agree that the NWSDB shall not make balance 25% payment of foreign component and balance local component shall not be paid and encash the Performance Security. We further aware that NWSDB will immediately suspend issuing bidding documents to us and thereafter action shall be taken to blacklist us.

Authorised Officer of the Manufacturer

Seal of the Company

Name :....

APPENDIX 11 - CONFIRMATION OF THE WEIGHT OF THE GOODS SHIPPED

[Address of the Manufacturer]

.....

Chairman, Procurement Committee, National Water Supply and Drainage Board, Galle Road, Ratmalana, Sri Lanka.

Bid for Supply & Delivery of	tonne of Aluminium Sulphate for
•••••	Water Supply Scheme
Contract No.	

Confirmation of the weight of the Aluminium Sulphate shipped

Number of packages / drums

Total weight of the goods shipped tonne.

Confirmation of Weight Witnessed by,

Name 1 :	Name 2 :
Position 1:	Position 2:
Signature 1 :	Signature 2 :

Date :

APPENDIX 12 - AFFIDAVIT BY THE BIDDER

I of being a (Buddhist or any other religionist), do hereby solemnly sincerely and truly declare and affirm as follows.

01. I am the Affirmant above named.

02. I hereby declare that I have applied for the contract of National Water Supply and Drainage Board bearing No: and my spouse or dependent does not work in National Water Supply and Drainage Board on permanent, casual or contract basis.

The foregoing affidavit having been			
read over and explained to the			
affirmant above named who having			
understood its nature content and		Before me	
context affirmed hereto and set his		~	Declarant
usual signature hereto in			
on this day			
of20	J		

Justice of the peace / Commissioner for Oaths