Revised on 02-07-2024

THE GOVERNMENT OF THE DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA

MINISTRY OF
NATIONAL WATER SUPPLY AND DRAINAGE BOARD
SUPPLY AND DELIVERY OF GUNMETAL FERRULES FOR
CONTRACT No.:
(FOREIGN CURRENCY)

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 authorized issuing officer)

1.	STANDARD SPECIMEN DOCUMENT NUMBER: NWSDB/SBD/SUP/GMF/FC/Ver 1
2.	CONTRACT NUMBER:
3	a) ISSUED TO:
	b) ADDRESS:
	c) TELEPHONE NUMBER:
	d) FACSIMILE NUMBER:
4.	a) TENDER FEE: Rs
	b) COURIER FEE: Rs.
	c) RECEIPT/BANK DRAFT NUMBER:
5.	NUMBER OF COPIES ISSUED:
6.	NUMBER OF CANCELLED COPIES ISSUED:
7.	CANCELLED COPY FEE: Rs
8.	a) ISSUING OFFICER :(IN CASH/BANK DRAFT)
	b) DESIGNATION:
	c) SIGNATURE:
9.	PLACE OF ISSUE:
10.	SEAL:
11	DATE: TIME:

NWSDB/SBD/SUP/Gun Metal Ferrule/FC : Document Issuance Certificate $\,i\,$ DPC $\,$: - October $\,2023-Version\,1\,$

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CHECKLIST OF SUBMISSIONS

• Note: Please mark 'Y' in the cages under the "remarks" column if submissions are made.

'N' or 'N/A' should be marked for cases of 'No submissions' and 'not applicable' respectively.

	respectively.	D e		D ama1-4
(5)	Ovelity Assurance Contificates for it		rence Clause No.	Remark*
(a)	Quality Assurance Certificates for items offered/Bidder.	Page No.	Clause No.	
(1.)		1 - 4	2.1 (b)	
(b)	Certified copy of business registration.	Page No.	Clause No.	
()	D (11) (11 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 - 5	2.1 (e)	
(c)	Documentary evidence to establish eligibility of	Page No.	Clause No. 2.1	
(1)	Bidding.	1 – 4 & 1- 5	CI N	
(d)	Number of sample Gunmetal ferrules from each	Page No.	Clause No.	
(-)	diameter.	1- 5	2.1 (m)	
(e)	Documentary evidence to establish qualifications for the	Page No.	Clause No.2.2	
(f)	performance of the Contract.	1 - 5 & 1-6	Clause No	
(f)	The Bidder's technical and production capability necessary to perform the Contract.	Page No. 1 – 6	Clause No. 2.2 (b)	
(g)	In the case of a Bidder offering to supply components	Page No. 1 - 6	Clause No.	
	under the Contract which the Bidder does not		2.2 (b)	
	manufacture or otherwise produce, authorization by the			
	manufacturer or producer of Goods as his accredited			
	agent.			
(h)	The agreement of the Bidder to confirm that the supply	Page No. 1 - 6	Clause No. 2.2	
	will be made in accordance with the Delivery Schedule.		(b)	
(i)	Documentary evidence to establish that goods offered are from an eligible source and origin.	Page No. 1 - 7	Clause No.3	
(j)	Certified copy of factory audited report.	Page No. 1 - 6	Clause No.	
07	common orpy or amounty management and are a		2.2 (d)	
(k)	Certified copy of Product Catalogue.	Page No. 1 - 6	Clause No.	
` /	7,		2.2 (e)	
(1)	End user certificate for the successful performance of the	Page No. 1 – 6	Clause No.	
. ,	supplied Gunmetal Ferrules.		2.2 (c)	
(m)	Quality Assurance Documents.	Page No. 1-9	Clause No.10.1	
(n)	Subsequent Addendum/Addenda (if any)	Page No. 1 - 8	Clause No. 8	
(o)	Duly completed section 1 to 11 of Bidding Documents.	Page No.	Clause No.	
(0)	(Bidder shall fill the Schedule of Particulars, BOQ etc.,	1–9	10.1 (a)	
	indicating any deviations to specifications under the	1)	10.1 (a)	
	corresponding schedule of particulars)			
(p)	Product Conformity Certificates	Page No.	Clause No. 10.1	
(P)	Troduct Comorninty Continuates	1 - 9	Clause 110. 10.1	
(q)	Certified copy of the VAT registration certificate.	Page No. 1 - 12	Clause No. 11.5	
(r)	Bid Security	Page No. 1 - 13	Clause No. 13	
(s)	Proof of Authorisation	Page No. 1 - 15	Clause No. 15.3	
	Endows Insuration (Assist Depart		A 1: A	
	Factory Inspection/Audit Report		Appendix A	
	In Process Inspection Certificate (During Production		Appendix B	
	Inspection)		11. ~	
	Pre Production Certificate		Appendix C	
	Quality Control/Assurance System certificate		Appendix D	
(t)	Certificates of registration of the contract with the	Page No.	Clause No. 38	
	registrar of public contracts as per the Act No. 3 of 1987.	1-24		
	(If required)			
Any	other document as given below:			

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NATIONAL WATER SUPPLY AND DRAINAGE BOARD INVITATION FOR BIDS

	SUPPLY AND DELIVERY OF GUNMETAL FERRULES FOR
	CONTRACT No.:
1.	The Chairman, Department Procurement Committee, National Water Supply and Drainage Board (NWSDB), Galle Road, Ratmalana, Sri Lanka, on behalf of National Water Supply & Drainage Board will receive sealed bids for the Supply and Delivery of
2.	Bidding documents are available at the office of the Assistant General Manager (Tenders and Contracts Section), 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

- 3. Bids will be opened immediately after the closing of Bids, at the office of the Assistant General Manager (Tenders and Contracts Section) NWSDB, Galle Road, Ratmalana, Sri Lanka. Bidders or their authorised representatives may be present at the opening of bids. Late Bids will be rejected.
- 4. Bidding Documents will be issued only to those who submit a written application on the bidder's official letter head 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. Joint Ventures are not acceptable.
- 5. Alternative offers shall not be accepted. Offers with alternative offers in one document will be rejected without assigning reasons.
- 6. Sealed bids may be either dispatched by registered post or hand delivered to the Assistant General Manager (Tenders & Contracts Section), NWSDB, Galle Road, Ratmalana, Sri Lanka.
- 8. Bidding Documents may be inspected free of charge at the office of the Assistant General Manager (Tenders and Contracts Section), NWSDB, Galle Road, Ratmalana, Sri Lanka.
- 9. For further details, please contact the Assistant General Manager (Tenders and Contracts Section), NWSDB, Galle Road, Ratmalana, Sri Lanka on telephone number 94 -11-2605328 or 94-11-2638999 or facsimile number 94 -11-2635885.

Chairman,
NATIONAL WATER SUPPLY AND DRAINAGE BOARD

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THE GOVERNMENT OF THE DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA MINISTRY OF

NATIONAL WATER SUPPLY AND DRAINAGE BOARD SUPPLY AND DELIVERY OF GUNMETAL FERRULES FOR CONTRACT No.:

FORM OF BID

The Chairman,
Department of Procurement Committee,
National Water Supply & Drainage Board,
Galle Road,
Ratmalana.
Sri Lanka.

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 11 of Bid Documents.
- 2. Documentary evidence to establish eligibility of Bidder.
- 3. Documentary evidence to Establish qualification to consider for the responsiveness to the contract.
- 4. Documentary evidence to establish that goods are offered from an eligible source and origin.
- 5. Documentary evidence to establish eligibility of goods offered.
- 6. Bid Security.
- 7. Documentary evidence to establish qualifications for the performance of the Contract.
- 8. Bidding Data.
- 9. Duly filled Appendices.
- 10. Any other document.

I/We declare that the photo 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 9001:2015certificate(s), and Product conformity certificate (s) as listed in the specifications I/we confirm that I/we have verified

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that the certificate issuing authority has accreditation to issue same and materials offered conform to the 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 the Contract Data.					
My/Our Bank Ref	My/Our Bank Reference is as follows:				
Signature of Bidde	ег :				
Name of Bidder	:				
Address	:				
Capacity	:				
Telephone Number	r :				
Facsimile Number					
Date	:				
Witnesses					
1. Signature	:				
Name	:				
Address	:				
Capacity	:				
2. Signature	·				
Name	÷				
Address	·				
Capacity					

3 -2

4. BIDDING DATA

The Bidding Data is a part of Instructions to Bidders and should 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 of This Document.

(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 Instruction to Bidder)

Clause Reference Number Instructions to Bidders

(1) The supplier is expected to supply the following items of materials nos. of mm. gunmetal ferrules

2.2. Qualifications of Bidders

2.2 (a) (i) Manufacturer shall have manufactured and supplied an average annual production of minimum 500,000 nos,.....mm diameter (similar diameter) during last five years.

(Documentary evidence to justify shall be submitted)

2.2 (b)

(i) **Bidder's Financial Capacity**

Working Capital *1 + present available credit facilities for the company *2 + credit facilities exclusively for this contract - 0.1 x current work commitments *3 > Rs...... *4

- *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 15% of estimated cost of the Bid.

2.2 (c) End user Certificates

Bidder shall provide certificates of performance from end users from countries other than the manufacturing country along with the offer, for the purchases of lots not less than 5,000 Gunmetal Ferrules, during the last 05 years.

End user certificates shall contain.

- i. Name of the end user
- ii. Name of the contact person
- iii. Phone number, fax No., e-mail address, web address, etc.
- iv. Mail address
- v. Name of relevant project/local authority/water authority etc.
- vi. Description of the purchases made
- vii. Dates purchased
- viii. Full details of performance of relevant Gunmetal Ferrules i.e. performance within the specifications, durability, lifetime etc.
- ix. Data relating to the causes attributed to the manufacturer's defects. Provide types of manufacturer's failures i.e. failures of different components, failure types (mechanical failures like cracks, fatigue failure /wear & tear etc.)

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Brief description of quality of the water being passed through the Gunmetal Χ. Ferrules (physical, chemical details)

Certificates shall have the seal of the issuing organization/firm signed by authorized official.

Offers not accompanying these certificates shall be considered as substantially non-responsive.

- (3.5)Bidder shall submit 03 numbers of Gunmetal Ferrules which shall be legibly marked with following by embossing integrally during casting;
 - i. Trade Mark of the Product (Make).
 - ii. The nominal size of the Ferrules.
 - iii. Any additional details such as Company Name etc. (optional)

Also these test samples should be packed in a suitable plastic box, sealed properly and should be submitted with the bid.

- (4) Funds required for this contract is available under
- The address for the purchase of Bidding Document (6.2)

Assistant General Manager (Tenders & Contracts Section), National Water Supply & Drainage Board (NWSDB), Galle Road, Ratmalana. FAX 011 - 2635885 TEL. 011-2605328

(8.2)The address for the purpose of submission of any addendum is

> Assistant General Manager (Tenders & Contracts Section) National Water Supply and Drainage Board Galle Road. Ratmalana.

Telephone: 011-2605328

Fax: 011-2635885

- (12.5) As an alternative, the purchaser shall establish Telegraphic Transfer as stated in the Clause 16.3 of Contract Data.
- (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.

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(17.2)	(a)	The inner and outer envelopes shall be addressed as follows:
		The Chairman, Department Procurement Committee, C/o, Assistant General Manager (Tenders & Contracts Section), National Water Supply and Drainage Board, Galle Road, Ratmalana, Sri Lanka.
	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) and Bid opening is;
		The Chairman, Department Procurement Committee, C/o, Assistant General Manager (Tenders & Contracts Section), National Water Supply and Drainage Board, Galle Road, Ratmalana, Sri Lanka.
		The deadline for submission of Bid
		Date: Time:
(21.1)		The place for opening of Bids,
		Tenders & Contracts Section, National Water Supply and Drainage Board, Galle Road, Ratmalana, Sri Lanka
(27.1)		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.
(33.2)		The prevailing rate of stamp duty on contracts for supply of goods is nil.
(34.1)		The amount of Performance Guarantee shall be 10% of the Contract Price.

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5 CONTRACT DATA

- **GENERAL**
- DELIVERY SCHEDULE
- PAYMENT SCHEDULE

The Contract Data is a part of General Conditions of Contract and should 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 General Conditions of Contract (Please note that the Clause nos. given hereunder is that of General Conditions of Contract)

General

Clause Reference Number General Conditions of Contract

- 1.1 (f) Contract Period is days from the date of acceptance of the bid.
 - (k) The Engineer is

General Manager,

National Water Supply and Drainage Board.

Galle Road, Ratmalana.

(p) The Purchaser/Employer is

Name: National Water Supply and Drainage Board.

Address: Galle Road, Ratmalana.

8.9 Add to Clause

Following number of samples to be tested for each testing.

Test	No. of Test Samples (Randomly selected)
Quantity and Visual check	200 Nos./ Each size of Ferrule
Thread Inspection	200 Nos./ Each size of Ferrule
Dimensional check	200 Nos./ Each size of Ferrule
Pressure test	200 Nos./ Each size of Ferrule
Material analysis Test	5 Nos./ Each size of Ferrule

- The Goods shall be delivered at such places, in such quantities and within such periods as prescribed in the attached Delivery Schedule.
- 14 **Not Applicable**
- The validity of warranty shall be 36 months from the date of final acceptance of the goods.

The manufacturer shall submit a warranty for the goods supplied under the contract in the form given in **Appendix 7**.

The summary of Terms of Payments is given in the attached **Payment** Schedule.

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16.3	As an alternative the purchaser shall establish Telegraphic Transfer (TT) for the foreign component quoted in accordance with Clause 16.1 General Conditions of Contract for an equivalent sum of not exceeding US\$ 50,000 for purchase of goods/ materials on submission of an unconditional, on demand advance payment security equal to the value of Telegraphic Transfer, from a reputed Bank operating in Sri Lanka, by the bidder. Validity of the bank guarantee shall be 28 Days beyond the contract period.
	Bank guarantee shall be released upon handing over goods at site and acceptance by the Engineer. If the supplier fails to deliver the goods on time up to the requested quality, this bank guarantee shall be forfeited.
23.1	The amount of Liquidated Damages shall be Rs per Day of delay.
	Limit of Liquidated Damages shall not exceed 10% of Contract Price.
31.1	Purchaser's address for notice purposes shall be as follows:
	General Manager, / Project Director/ Deputy General Manager National Water Supply and Drainage Board,
	(Insert Relevant Address)
	Facsimile Number: Email:
	Supplier's address for notice purposes shall be as follows:

DELIVERY SCHEDULE

Item No.	Description of Goods	Quantity	Unit	Final Destination as specified in Bidding Data [insert place of Delivery]	Delivery Date Purchaser's delivery date as per the contract
01	Bill No.1				

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PAYMENT SCHEDULE

Letter of Credit will be opened by the Purchaser. No Advance payment will be made.

	STAGE OF PAYMENT	STAGE OF CONTRACT	DOCUMENT TO BE SUBMITTED	AMOUNT OF PAYMENT	REMARKS
(A) Foreign Payment				
1	First installment	On shipping the items part or fully	 Copies of the Supplier's invoice showing description of Goods, quantity, unit price, total amount and HS Code Number. 3 copies of clean on-board bill of lading marked freight prepaid. Copies of packing list identifying contents of each package and measurements. Manufacturer's warranty certificate as per Clause 15 hereof. Inspection certificates, issued by the nominated inspection agency. Manufacturer's Inspection and Test Certificate. Certificate of origin Certificate of conformity to the standards specified in the specifications. 	75% of foreign component of the items shipped on Letter of Credit.	
2	Balance foreign component	Final acceptance by the Engineer based on the delivery and other obligations.	On production of a Final Acceptance Certificate issued by the Engineer. Engineer's Representative's approval for the balance payment of Foreign Component.	Balance 25% of the foreign component shall be paid.	The total Contract Sum shall become payable within 60 Days from the date of the Engineer's Final Acceptance Certificate.
(В) Local Payment				
3	First Payment	On delivery and stacking of the Goods at site	Document providing the delivered Goods are in compliance with the contract.	90% of the Local component of the Contract Price less Bank charges.	Sri Lanka Rupees component by a cheque in favour of the supplier.
4	Balance Local Payment	Final acceptance by the Engineer for the delivery and other obligations	A written request for balance payment in the form of an invoice based on the BOQ and Engineer's approval for the payment.	10% of the Local component of the Contract Price less remaining Bank charges.	The total Contract Sum shall become payable within <u>60</u> <u>Days</u> from the date of the Engineer's Final Acceptance Certificate.

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6. SPECIFICATION

Add relevant Specification from NWSDB web (Under the "Restricted Links"

7.	DEVIATIONS FROM SPECIFICATIONS

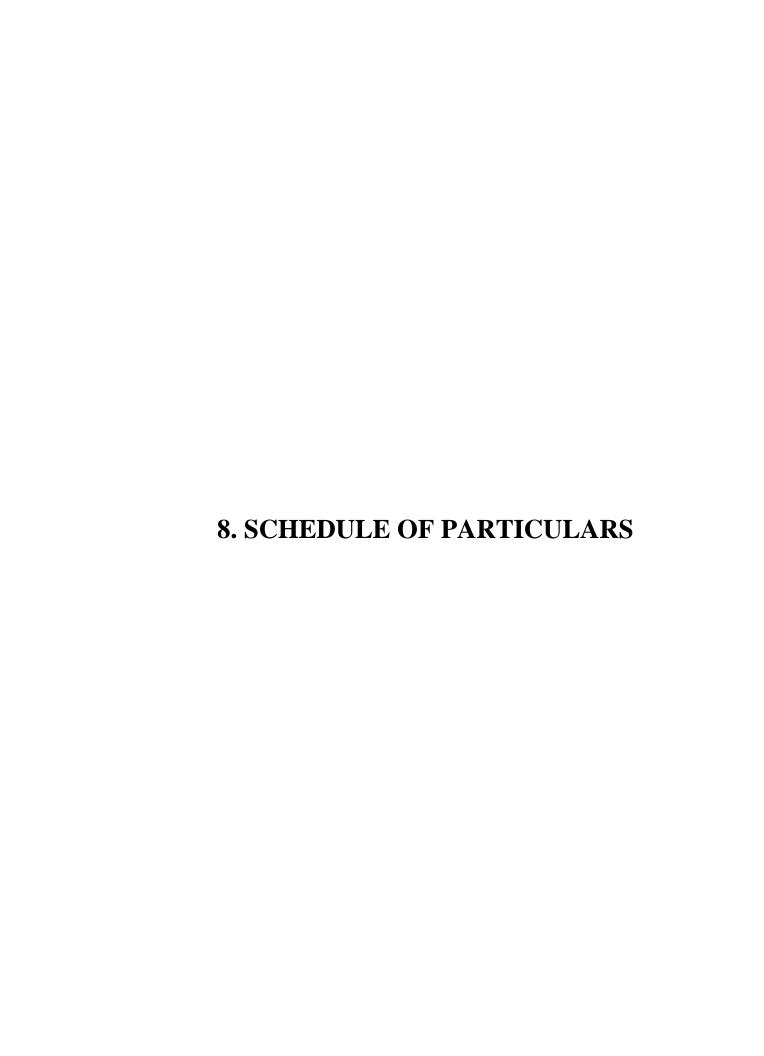
DEVIATIONS FROM SPECIFICATIONS

Preamble

The Bidder is required to list any deviations of Equipment's, 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 24** of Instructions to Bidders.

Deviations

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SCHEDULE OF PARTICULARS

1. Notes on Schedule of Particulars

- a) The bidder is necessarily be required to complete fully the schedule of particulars given in the bidding document for Gunmetal ferrules. The bid is liable to be rejected if the required details are not furnished.
- b) where catalogues, technical literature and drawings accompanying the bid, their references should be quoted in the Schedule of Particulars;
- c) Where the bidder's specification is not conforming to the minimum specification given in the bidding document, the offer will be rejected.
- d) All test reports specified by the Board shall be submitted at the time of delivery of materials at the stores and the supply of materials shall not be considered as complete for purpose of payment until the material is tested and accepted by the Engineer.
- e) The bidder shall complete the questionnaire pertaining to the materials which he offers and return it with his tender and shall give all details relevant to the materials offered.
- g) The bidder shall fill in completely the Questionnaire attached herewith. The tender is liable to be rejected if the required details are not furnished.

SCHEDULE OF PARTICULARS FOR GUNMETAL FERRULES

1.1 Name and Address of the Manufacturer			
	E-Mail Address	:	
	Telephone No	:	Fax No:
1.2	Factory Address (The factory at which	h offered ferrules are m	nanufactured & assembled)
	E-Mail Address	:	
	Telephone No	:	Fax No:
1.3	Name & Address of System certificate.	the Inspection Agency	who issued the Total Quality assurance
	E-Mail Address	:	
	Telephone No	:	Fax No:
	Date of issue of the t	otal Quality Assurance	certificate and period of validity.
1.4			spection Agency selected for inspection and ied under this contract for conformity to BS
	E-Mail Address	:	
	Telephone No	:	Fax No:
1.5	Local Agents Office	(if any)	
	E-Mail Address	:	
	Telephone No	:	Fax No:

2.1	Country of manufacturer:
2.2	Materials:
	Top plug:
	Top cap:
	Top cap washer:
	Banjo washers:
	Banjo:
	Inner plug:
	Stem:
2.3	Body test pressure :
	Seat test pressure :
2.4	Packing and Protection of Ferrules in transit :
2.5	Description of Ferrules and references to accompany catalogue / pamphlets (if any) :
2.6	Name of water work activities where these products had been used:
2.8	Test certificate from recognized institution for individual diameter:

GENERAL DETAILS OF MANUFACTURER

Con	npany N	Jame :					
1.	Head	Head Office Address :					
		nil Address : phone No.	Fax No.				
2.	Regi	onal Office Address (If	any):				
		nil Address : phone No.	Fax No.				
3.	a)	a) Factory Address: (The factory at which offered Gunmetal Ferrules are manufactured & assembled)					
		nil Address : phone No.	Fax No.				
	b)	b) Production Capacity					
	Fact	ory	Size of Gunmetal Ferrule (mm)	Annual Production Capacity (Units/Year)			
	c)	c) Outsourced Factory Names & Addresses (in case some of the parts are outsourced from different manufacturers).					
		Factory 1.					
		Name:					
		Address:					

1			
2.			
3.			
4.			
Web Address, e – mail, telephone, Fax and all contact details	:		
Factory 2.			
Name:			
Address:			
ist of components outsourced to this factory:			
1			
2.			
3.			
4.			
Web Address, e – mail, telephone, Fax and all contact details:			

List of components outsourced to this factory:

SCHEDULE OF PARTICULARS

1.	Det	ails of Manufacture (Pro	oduct) Standard & ISO Series Certificate.			
	1.	Manufacture (Product)	Standard			
	2.	Whether Manufacturer	posses ISO 9001:2015 certificate			
		e of issue of the Total Qual e of Expiry	lity Assurance certificate			
2.		Outsourced Factories (Components Parts) - Details of Manufacture (Product) Standard & ISO Series Certificate.				
	1.	Manufacture (Product)	Standard			
	2.	Whether Manufacturer	posses ISO 9001:2015 certificate			
		e of issue of the Total Quare of Expiry	lity Assurance certificate			
2		Name & Address of the Inspection Agency who issued the Quality Management System Certificates (ISO 9001:2015)				
	ЕМ	ail Address :				
	Tele	phone No.	Fax No.			
3	Name & Address of the Inspection Agency selected for inspection and testing of Gunmetal Ferrules to be supplied under this contract.					
	E Mail Address:					
	Tele	phone No.	Fax No.			
4	Nan	Name & Address of Local agent (if any):				
	ЕМ	ail Address:				
	Tele	phone No.	Fax No.			

5	Company and Year incorporated Main line of Business:				
	1.	Since:			
	2.	Since:			
	3.	Since:			
	4.	Since:			

Attach copy of certificate of registration and ownership.

DETAILS OF USERS WHO HAVE PURCHASED MORETHAN 10,000 GUNMETAL FERRULES

	UMENT EVIDENCE OF FOREIGN END MORE THAN GUNMETAL FEI	D USERS WHO PURCHASED LOTS OF RRULES DURING LAST 05 YEARS.
1.	Name of end user	
2.	Name of contact person	
3.	Contact phone number	
4.	Fax No & E – mail address	
5.	Address	
6.	Name of project/water authority/ Local authority	
7.	Location of project/water /local authority	
8.	Number of gunmetal ferrules purchased	
9.	Date of delivery	
10.	Date of completion	

DETAILS OF CURRENT CONTRACTS

Applicants should provide information on their current commitments on all contracts that have been awarded, or for which a letter of intent has been received, or contracts approaching completion but for which an unqualified, full completion certificate has yet to be issued.

Name & Address of Client	No. of Gunmetal Ferrules with outstanding Supply		
	Size	Quantity – Nos.	Value in US Dollars

9. BILLS OF QUANTITIES

- PREAMBLE NOTES ON PRICING
- BILLS OF QUANTITIES
- SUMMARY OF BILLS

PREAMBLE NOTES ON PRICING

1. **General**

1.1 The bidder's attention is specifically directed to the Form of Bid, Instructions to Bidders, Conditions of Contract, Contract Data, Delivery Schedule, Schedule of Particulars and 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 Gunmetal Ferrules 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 specification.

3. Rates and prices

- 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 materials 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.
 - c) All costs arising out of inspection except inspection as per **Clause 8.5** of General Conditions of Contract, testing, packing, transportation, clearing, loading, unloading, stacking, shipping line charges, warehouse rent, any demurrages, Agents Commission if any and other minor expenses.
 - d) All Costs including all taxes and duties and other charges imposed outside Sri Lanka on raw materials, production, manufacture, sales, transport and any other cost that may be incurred of all goods.
 - e) Import duties, business taxes, income and all other taxes except customs duty and port charges that may be levied in purchaser's country (Sri Lanka).
 - f) Cost of accessories not specifically listed, but necessary for proper completion
 - g) Price charged by the supplier for the preceding incidental services.
 - h) Custom duties, import license fees and port charges levied on the goods supplied under contract shall be directly paid by the Purchaser as per Clause 32.4 of the General Conditions of Contract.

- 3.2 Bidder shall include FOB price under foreign cost and all local costs which are incurred in Sri Lanka including Agency Commission under Local Cost. Freight and Inspection and Testing by Independent Testing Agency shall be included in the summary of Bills.
- 3.3 Insurance shall be done by the Purchaser.
- 3.4 Shipping shall be done as specified in the **Clause 37** of Instruction to Bidders.
- 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 price is to be entered against each item in the Bills of Quantities whether quantities are stated or not. If a bidder does not quote for an item of a bill, the particular bill shall be considered as incomplete and that bill shall not be taken for evaluation.
- 6. The materials covered by items in the Bills of Quantities are as detailed in the Specifications
- 7. The rates and/or prices entered against items in the Bills of quantities shall be excluding the VAT as the VAT is considered separately.

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BILL OF QUANTITIES

SUPPLY AND DELIVERY	OFNOS. OF	MM. GUNMETAL
	FERRULES	

CONTRACT NO:	:	•••••
		BILL NO. 1

	Rate				ite	Amount						
Item No.	Description	Qty	Unit	Foreign Component	Local Component	Foreign Component	Local Component					
				(FOB)	LKR	(FOB)	LKR					
	Supply & delivery ofmm Gunmetal Ferrules conforming to specifications											
	Total carried forward to summary, Page No 9-4											

BILL OF QUANTITIES

SUPPLY AND DELIVERY OF FEI	NOS. OF RRULES	MM. GUNMETAL
CONTRACT NO:	••••••	•••••

SUMMARY OF BILL NO. 01

		Ar	nount
Page Number	Unit	Foreign Cost (USD)	Local Cost LKR
Total of Page No. 9-1	-		
	G		
Freight	Sum		
Cost of Inspection and testing by Independent Testing & Inspection Agency	Sum		
Summary of Bill No 01 Carried to the Page No. 9-6	-		

Name of	of the	Indep	pender	it Ins	specti	on A	Agen	icy	:	 	 	 	 	 	 		
										 	 	 	 	 	 	• • • •	

NATIONAL WATER SUPPLY AND DRAINAGE BOARD

SUPPLY AND D	ELIVERY OF FER	NOS. OF RULES	MM. GUNME	TAL
CONT	RACT NO.:			

SUMMARY OF BIILS

		Amou	nt
Bill No.		Foreign cost (USD)	Local Cost LKR
01	Supply and Delivery of Nos. of Runneral Ferrules		
	Sub Total (1)		
	Less Discount (if any)		
	Total of Bid carried to Form of Bid (excluding VAT) in page no. 3-1.		

VAT (applicable rate:%)	Rs
VAT Registration Number:	
(A copy of the VAT registration certificate shall be annexed.)	
Note: - The NWSDB VAT Registration No: - 4090 31820 70	00

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10. SPECIMEN FORMS

- BID SECURITY
- CONTRACT AGREEMENT
- PERFORMANCE GUARANTEE
- LETTER OF ACCEPTANCE
- BANK GUARANTEE FOR TELEGRAPHIC TRANSFER

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
Date
We have been informed that
Furthermore, we understand that, according to your conditions, Bids must be supported by a Bid Security.
At the request of the Bidder, we
 (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.
This Security shall expire: (a) if the Bidder is the successful bidder, upon our receipt of copies of the Contract signed by the Bidder and of the Performance Security issued to you by the Bidder, or (b) if the Bidder is not the successful bidder, upon the earlier of (i) our receipt of a copy of your notification to the Bidder that the Bidder was unsuccessful, otherwise it will remain in force up to
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)]

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THE GOVERNMENT OF THE DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA

MINISTRY OF
NATIONAL WATER SUPPLY AND DRAINAGE BOARD
SUPPLY AND DELIVERY OF NOS. OF mm. GUNMETAL FERRULES
CONTRACT No.:
CONTRACT AGREEMENT
Contract Agreement made and entered into between the National Water Supply and Drainage Board, a corporate body duly established under the provisions of the National Water Supply and Drainage Board Law No. 2 of 1974 and having its Head Office at Ratmalana in Sri Lanka (hereinafter sometimes referred to as "the Board") of the one part and Messrs:
which duly incorporated under the laws of Democratic Socialist Republic of Sri Lanka and having registered It's office at
"the Contractor" which term of expression shall where the context so requires or admits mean and include its successors and permitted assigns) of the other part.
WHEREAS the Board is desirous of entering into a contract with the Contractor for the supply and installation of
to
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.

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NOW it is hereby agreed as follows:

1.	For the consideration hereinafter mentioned the Contractor 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
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, Bidding Data and Schedule of Particulars and Form of Bid, all duly signed by the Board and the Contractor shall for all purposes whatsoever be read regarded and construed as part and parcel of the Agreement.
3.	The Contractor will be paid for the said execution of the Works the sum of the Contract Price or such as shall become payable hereunder according to the terms of the Contract.
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 Contractor hereby undertakes to maintain to the Board with a Guarantee in favor of the Board from a Bank approved by the Engineer, as surety.
	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 Contractor 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.
5.	The following terms used in this Agreement and or in the Specifications shall be understood as having the meanings hereby ascribed to them, namely;
(a) "The Procurement Committee" shall mean the Procurement Committee appointed for the

equipment and installation herein specified and includes its successors and permitted assigns.

(b) "The Contractor" or "The Supplier" shall mean the person or persons, firm or firms, company or companies who have contracted for the supply and delivery of the materials,

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purpose of determining the Tender.

- (c) "The Chairman" shall mean the officer for the time being holding the office of or acting as the Chairman, National Water Supply and Drainage Board.
- (d) "The Engineer" shall mean the Officer for the time being holding the Office of or acting to the General Manager, National Water Supply and Drainage Board.
- (e) "The Engineer's Representative" shall mean the authorized Representative of the Engineer immediately responsible for the supervision of the Works or any other person appointed from time to time by the Engineer to act as Engineer and notified in writing to the Contractor.
- (f) "The Government" shall mean the Government of the Democratic Socialist Republic of Sri Lanka.
- (g) "The Purchaser" or "The Board" shall mean the National Water Supply and Drainage Board.
- (h) "Months" shall mean calendar months.
- (i) "The Contract Documents" shall mean the Instructions to Bidders, Contract Data, Bidding Data, Schedule of Particulars, the General Conditions of Contract, the Form of Bid, the Specifications, Bill of Quantities, Addenda, Articles of Agreement and their annexure.
- (j) "The Contract Price" shall mean the sum stated in the Letter of Acceptance payable to the Contractor for the supply of Goods and Services in accordance with the provisions of the Contract.
- (k) "The Works" shall mean the supply, delivery and Installation of Goods and the Services.
- (l) "Variation" shall mean any alteration of the description of any item in the Bill of Quantities or of the Specifications which in the opinion of the Engineer, is required for the perfect completion of the Works outlined in the Agreement.
- (m) "RS or SL Rs." shall mean Sri Lanka Rupees.

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Signed by the said Chairman, National Water Supply and Drainage Board and...... Board Member of the National Water Supply and Drainage Board at on the day of.......Two Thousand andin the presence of the following Witnesses. Chairman Board Member NATIONAL WATER SUPPLY AND DRAINAGE BOARD **WITNESSES** Signature 1: Signature 2 : Name • Name :...... Address Address :...... Signed by the said in the capacity ofat.....on the day Signature of Contractor WITNESSES Signature 1: Signature 2 :.... Name Name . Address Address Capacity Capacity

IN WITNESS WHEREOF the parties hereto have set their hands and seal to these presents at

the places and dates hereinafter mentioned.

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FORM OF PERFORMANCE SECURITY (Unconditional)

[Issuing Agency's Name and Address of issuing Branch or Office]
Beneficiary : Chairman National Water Supply and Drainage Board Galle Road, Ratmalana
Date
PERFORMANCE GUARANTEE No.:
We have been informed that
Furthermore, we understand that according to the conditions of the Contract, a performance guarantee is required.
At the request of the Contractor, we
This shall expire, no later than the
[Signature (s)]
Signature and seal of the guarantor
Witness Name:
Signature:

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T&C/
202.
Ms
Dear Sirs,
SUPPLY AND DELIVERY OF
Letter of Acceptance
We are pleased to inform you that your offer submitted on
(LKR) Plus Custom Duties has been accepted subject to the following conditions.
 Applicable VAT will be payable on production of Tax Invoices. The Registered No for NWSDB for VAT is 4090318207000.
• Gunmetal Ferrules Inspection and Testing of goods should be carried as per Clause 8 of General Conditions of Contract with respect to quantity, quality and loading prior to shipment and certificates should be forwarded to Deputy General manager ()
All Gunmetal Ferrules under this contract shall be delivered at such places, in such quantities as specified in the Delivery Schedule and Contract Period is months from the date hereof.
The liquidated damages for any delay beyond the above period shall be LKR/= per Day not exceeding 10% of the total contract price.
An payment of 20% of the Contract Price could be obtained after signing the agreement or

An payment of 20% of the Contract Price could be obtained after signing the agreement on production of an advance payment guarantee in the prescribed format from a recognized bank. Operating in Sri Lanka approved by the Central Bank of Sri Lanka.

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Performance Security in the form of demand guarantee in the prescribed format (a copy annexed) from a recognized bank operating in Sri Lanka approved by the Central Bank of Sri Lanka for an amount of 10% of the total contract price valid for a period of 28 Days beyond the Contract Period from the date hereof shall be submitted within 14 Days from the date hereof.

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

Eng	ineer	's Representative of this contract is		
Please contact Deputy General Manager () on Tele No for furth action on this contract.				
		thfully, Water Supply & Drainage Board		
Gen	eral	Manager		
		Secretary, Ministry of		

Stores Copy

3.

4. 5.

6.7.

8.

Addl. General Manager (.....)

Deputy General Manager (Finance) Deputy General Manager (IA)

Deputy General Manager (.....)

Asst. General Manager (.....)

Chief Engineer (.....)

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FORM OF BANK GUARANTEE

For Telegraphic Transfer

[Issuing Agency's Name and Address of issuing Branch or Office]
Beneficiary : Chairman National Water Supply and Drainage Board Galle Road, Ratmalana
Date
BANK GUARANTEE No.
We have been informed that
Furthermore, we understand that according to the conditions of Contract Bank Guarantee in the sum [amount in figures] (
At the request of the Contractor, we [issuing agency] hereby irrevocably undertake to pay you any sum or sums not exceeding in total and amount of [amount in figures] (
The maximum amount of this guarantee shall be progressively reduced by the amount of the advance payment repaid by the Contractor.
This guarantee shall expire on [28 Days beyond the Completion Date]
Consequently, any demand for payment under this guarantee must be received by us at this office on or before that date.
[Signature (s)]
Signature and seal of the guarantor

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·		
	11. APPENDICES	

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

Name and Address of Employer	Name and details of Contract	Value of Contract	Con	od of tract Date	Remarks (Completed/ ongoing	Value of work remaining incomplete
			From	То	etc)	

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. (supported by a letter from Bank, issued one month prior to closing of Bids).

Financial performance for the last 3 years

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 = Current Assets Current Liability			
Liquidity Ratio = Current Assets (except stock) Current Liability			
Gearing Ratio = Debt Capital x 100 Total Capital Employed			
Turnover x 100 Total Operating Assets			
Net Profit x 100 Total Assets			

lices 11- 2

APPENDIX 2A – AUTHORIZATION FOR BANK REFERENCES

BIDDER SHALL FILL THIS FORM AND PROVIDE WITH THE BID

			[Bidder's Name] [Address]
Manager	[Address]		
Dear Sir,			
We hereby Authorize the Nati Committee, to seek references company M/s	s of Bank details in ord	der to evaluate the fina	ancial statues of our
connections with the Number] bid, submitted by us.		[Bidder's Name	
Yours faithfully,			
Authorized officer of the Bidd	•		

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

APPENDIX 3 - LETTER FOR CONFORMATION OF CAPABILITY OF PRODUCTION AND SUPPLY ACCORDING TO **DELIVERY SCHEDULE**

	[Address of the Manufacturer]
Chairman, Procurement Committee,	
,	
·····,	
SUPPLY AND DELIVERY OF NO FERRULES CONTRACT NO	
We,	[Name of Manufacturer] of
·	production capacity to produce the quantity of
	e above mentioned bid and shall deliver them
according to the delivery schedule indicated in th	e bid.
Authorized Officer of the Manufacturer.	Seal of the Company.
Additionized Officer of the infantification.	Sear of the Company.
Name:	
Certified by	
Authorized officer of the Bidder	Seal of the Company
Name :	

APPENDIX 4 - BIDDER'S AUTHORIZATION TO SIGN THE CONTRACT

[The Bidder shall require to fill in this Form in accordance with the instructions indicated. This letter of authorization should be on the letter head of the Bidder and should 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]

То:	Chairman, Procurement committee			
FERR	ULES		mm. GUNMETAL	
m [insert	m gunmetal ferrules, full address	having factories at of Manufacturer's fa	actories], do hereby authorize and address of Bidder] to submit a bid	
the purp	pose of which is to supp	ly numbers of	mm Gunmetal Ferrules supplied by user] and to subsequently negotiate and sign	
Duly at		thorization on behalf of:	[insert complet	
	: ucturer]	[insert signature((s) of authorized representative(s) of th	
	: ntative(s) of the Bidder]		[insert complete name(s) of authorize	
Title:		[insert title]		
	<u> </u>	and signatures of legal representation are found to be authen	esentative and authorized person affixe atic.	
	are of Attorney at Law			
Seal of	Attorney at Law blace of	(Addres	ss)	
Date :				

APPENDIX 5 - 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 should be on the letter head of the Manufacturer and should 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].

	[insert date (as day, month and year) of Bid Submission] [insert contract number]
To:	Chairman, Procurement committee,
	PLY AND DELIVERY OF NOS. OF mm. GUNMETAL RULES
Cont	ract No
official finser which	
	ereby extend our full guarantee and warranty in accordance with Clause 15 of the General itions of Contract, with respect to the Goods offered by the above firm.
	d:[insert signature(s) of authorized representative(s) of the facturer]
	rized representative(s) of the Manufacturer]
Title	:[insert title]
	authorized to sign this Contract on behalf of:[insert complete of Manufacturer]
Dated	on

APPENDIX 6 - TOR FOR THE INDEPENDENT INSPECTION AGENCY

	Material Data Item	NWSDB Requirement	Observation/Test
1	Top plug	Gunmetal (BS1400 L G2)	
2	Top Cap	Gunmetal (BS 1400/BSEN 1982:1999 L G2)	
3	Top Cap Washer	EPDM rubber (BS EN 681-1:1996, BS EN 681-2:2000) – for 1 1/4" to 2"	
4	Top Cap Washer	Nitrile rubber –for ½'' to 1'' sizes	
5	Banjo washers	EPDM rubber (BS EN 681-1:1996, BS EN 681-2:2000)	
6	Banjo	Gunmetal (BS 1400/BSEN 1982:1999 L G2)	
7	Inner plug	Gunmetal (BS 1400/BSEN 1982:1999 L G2)	
8	Stem	Gunmetal (BS 1400/BSEN 1982:1999 L G2), Inlet taper thread, female thread for inner plug, female thread for top cap, holes for water out let	
9	Inlet	Thread- male taper Comply to BS EN 10226 / ISO 7/1	
10	Outlet	Thread- female parallel Comply to BS EN 10226 360° swivel at 90° with the stem	
11	Operational features Working pressure	Upto 20 bar	
12	Testing Samples 200 Nos. (Refer Table in Clause 8.9 of Contract Data)	ISO 2859-1:1999(E) & ISO 3951:1989	
13	Casting	Closed grained, sound, smooth and symmetrical and clean. Free of blow holes Any other defects	
14	Operation All fittings	Suitable for frequent operation and for infrequent operation after long periods in the open or closed positions.	
15	Dimension	BS21	

APPENDIX 7 - MANUFACTURER'S WARRANTY (FOR THE GOODS SUPPLIED **UNDER THE CONTRACT**)

	[Address of the Manufacturer]
Chairman, National Water Supply and Drainage Board, Galle Road, Ratmalana.	
SUPPLY AND DELIVERY OFFERRULES	NOS. OF mm. GUNMETAL
CONTRACT NO	•••••
	[name of Manufacturer] of[address of
Manufacturer] warrant that the goods suppli recent or current models and have incorporate	ed under this contract are new, unused, of the most ed all recent improvements, and no defects arising out any act that may be develop under normal use of the
-	y period specified in the Clause 15 of the General pair or replace the defective goods with all reasonable
Also we enclose further details in the given ta	able below.
Part/ Section	Warranty period
Authorized Officer of the Manufacturer.	Seal of the Company.
Name:	
Certified by	
Authorized officer of the Bidder	Seal of the Company
Name :	

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

	[Address of the Manufacturer]
Chairman, Procurement committee	
,	
·····,	
SUPPLY AND DELIVERY OF NO FERRULES	S. OF mm. GUNMETAL
CONTRACT NO	•••••
We,	[name of Manufacturer] of
	[address of Manufacturer]
confirm that we have noticed that	
a) Appendix 6 – TOR for Independent	dent Inspection Agency
b) Clause 8.0 of General Condition	
.,	
Authorized Officer of the Manufacturer.	Seal of the Company.
Name:	
Certified by	
Authorized officer of the Bidder	Seal of the Company
The state of the black	sour of the company
Name :	

APPENDIX 9 - BIDDER'S GUARANTEE FOR THE REPLACEMENT OF UNACCEPTABLE GOODS SUPPLIED UNDER THE CONTRACT

	[Address of the Bidder]
Chairman, National Water Supply and Drainage Board, Galle Road, Ratmalana.,	
SUPPLY AND DELIVERY OF NOS. OF FERRULES	mm. GUNMETAL
CONTRACT NO	
We,	[Name of Bidder] of
unconditionally undertake to replace any unacceptable g additional cost to the employer ensuring timely completic	ess of Bidder] guarantee that we shall goods supplied under this contract with no
If any case we fail to replace the unacceptable goods, vibalance 25% payment and encash the Performance Guar immediately suspend issuing bidding documents to us blacklist us.	antee. We further aware that NWSDB will
Authorised Officer of the Manufacturer	Seal of the Company
Name:	

APPENDIX 10 – FORMAT FOR BIDDER'S TEST CERTIFICATES

APPENDIX (A) - FACTORY INSPECTION/AUDIT REPORT

Factory Inspection/ Audit report

The Whole Manufacturing Process, Whole Manufacturing System and the Whole facility shall be audited by the Certification Agency and issue the relevant certifications.

Certification agency shall certify whether the above adhere to the intended proper practices and report any steps of the procedures skipped by the manufacturers. The inspection/ Audit process shall carry out comprehensive surveillance of the above.

Scope of the Inspection/ Audit

- A. General Information
- B. Foreign Trade Capacity
- C. Product Research and Development Capacity
- D. Quality Management System and Product Certification
- E. Product Capacity & Quality Control
- F. Photos

Part A: General Information

Section 1 : Company Overview

1.1 Legal Validity					
Does the Company have a	Yes	No	Others	Valid Date	
Valid business license?					
Year of establishment				Registration Number	
Registered Address					
Actual Address					
Is the annual review done					
By local authority					
(Industrial & Commercial					
Bureau ?)					
Registered Capital					
Name of the legal					
representative					
Business Scope					

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1.2 Basic Information				
Contact Person		E – Mail		
Phone Number		Fax Number		
URL/Web Address				
Company type	Manufacture F	oreign Trader Co	mbir	ied
Type of ownership	Limited Company	y Public company	y .	Joint Venture
Type of owner ship	Stated-owned	Private Owner	,	Wholly foreign-
	owned			
				enterprises
Subsidiary				
factory/ies				
Product				
Manufactured/sold				
scope				

1.3 Company Building Information				
According to:				
Land certificate	Real estate certifica	te		
Lease agreement				
The land occupy about :		sq. meters		
The workshop occupy about	:	sq. meters		

Section 2 Human Resources

2.1 company (Organization) Chart

2.2 Explanation of Code and Employee Details				
Code	Department	Numbers of Employees		
A				
В				
С				
D				
E				
F				
G				
Н				
	Number in total			

2.3 key staff				
Title	Full Name	Education	Working experience for trade/total experience	

Remark : Above information of key staff was based on interview with company representatives.

Part B: Foreign Trade Capacity

${\bf Section}~{\bf 1:Export~Overall~Situation}$

Yes No
Within 1 year 2-05 years
5 – 10 years Over 10 years
Total Staff
FOB CIF
LC T/T

Section 2: Export Business Capacity

2.1 Market Distribution				
Market	Main Project	% of total Business Volume (last year)		

Remark: Above information of business volume was claimed by company representative. Include data for all exports to Europe, North America and Japan

Section 3 : Supplier Management

Item	Content	Observation/Comments
1	Does the company established and implement	Have the written procedures and followed records
	an effectives suppliers' assessment procedure?	Have the written procedures but no records
		Have the relevant records without written procedure
		Have no written procedures or followed records
2	Does the company have An updated list of	The approved Suppliers list was updated in
	approved suppliers ?	Have the written suppliers without approved signature or date
		Provide the some suppliers names
		No approved suppliers list

Section 4 : After Sale Service Capacity

1.1 After Service capacity				
Content	Observation/ comments			
Is there a procedure to conduct random Product inspection after final packaging in Place?	Have clear standards and written inspection Records			
	No written standards but had inspection Reports			
	Have the procedures but no inspection records			
	It's not necessary to carry out the inspection			
Is there a clear procedure for handing Customer complaints?	Has the clear procedure and followed Records			
	Has the procedure but no written records			
	No written procedures or records			
Can the finished / packaged product be Traced by lot identification to the	Have the procedure to trace the raw Materials			
Appropriate faw materials test reports:	Can trace main materials			
	Can trace production data			
	Can't trace products			
Are corrective & preventive actions Mechanism established and implemented	Has the clear procedure and followed Records			
Effectively (including the suppliers	Has the procedure but no written records			
Contractors control, incoming inspection, process control, final inspections and	No written procedures or records			
	Is there a procedure to conduct random Product inspection after final packaging in Place? Is there a clear procedure for handing Customer complaints? Can the finished / packaged product be Traced by lot identification to the Appropriate raw materials test reports? Are corrective & preventive actions Mechanism established and implemented Effectively (including the suppliers /sub-Contractors control, incoming inspection, process control, final			

Part C: Product report & Development Capacity

1.1 Product Research and Development capacity		
The amount of R&D and relevant	within 1 year staff 2–5 years staff	
working	- 10 G. 20 G. 10 G	
Experience	5 – 10 years Staff Over 10 years staff	
	Total engineers	
What is the main job responsibility for R&D engineers?		
Does the company have its own brand for the company, or ODM, OEM, others?		
Is there any relevant design input, output, Review, verification and validation Documentation available to the auditor for review?		
Does the R&D staff normally have any special Software to design new products?		
If yes, please list the main software.		
Does the company have an effective		
design Change control procedure in place?		
Please list the patent certifications and Qualifications license.		

Part D: Quality Management System and Product Certification

1.1 Quality Management System and Produc	ct Certification
Has the company obtained a valid certification for their quality management system? such as ISO9001:2015, QC80000 and etc.	
Is product certification done in terms of	
selling	
Designation (UL for US,CCC for china, CE	
for	
Europe) at the company?	
1) product certification list ? if has	
2) sample of product certification, if has	
(at least one key products)?	
(at least one key products).	
3) Copy of product certification sample	
(01-05 key products, if has)?	

Part E : Production Capacity & control

Section 1 : Production Capacity

1.1 Production Situation (Top three Product Categories)			
Product Category	Capacity on top month	Average Capacity	Total in 2011

Section 2 : Production process Control

2.1 Pr	oduction Process Control	
Item	Content	Observations/ Comments
1	Are the Environmental Conditions, Such as Tidiness and cleanliness being controlled and Suitable for the operation performed?	Very tidy Normal
		Need to improve
		Very poor
2	Are the following items / documents provided	Work instructions/procedures
	At appropriate location and under control	Workmanship standard/acceptance
	When necessary?	Golden sample /Approval sample
		Product picture
		Verbal by workshop director
3	Are written instructions available for	Has instructions and uniformly followed
	incoming materials inspections/testing?	Has instructions but no written records
	Is the relevant record maintained?	Check the products by packing staff
4	Are written inspections/ testing instructions	Have instructions and uniformly followed
	Available for finished products?	Have instructions but no written records
	Is the relevant record maintained?	Check the products by packing staff
5	What type of inspections is used for	Random inspections
	finished Products ?	100% inspection
		visual inspection
		function inspection
6	Are non- conforming units clearly marked/segregated to prevent accidental dispatch?	Marked and segregated
		Segregated but not marked clearly
		Not found in site
7	How are the non – conforming units handled?	Repaired and re-inspection
	nandicu :	Picked out
		Used under control
		Others

Section 3 : Company Development/ Expansion Plans

3.1 Company Development/Expansion Plans		
Item	Company Development Action(s)	Timeframe

Part H: Photos of documents

Section 1: photo of documents

Description: Business License

Description : Lease Agreement

Description : Patent Certificate

Section 2: Photos of Company

2.1 Photos of Company and product sample

Description: Company Gate

Description: Workshop	
Description: Office	
Description : Warehouse	
Description: Showroom	

APPENDIX (B) – IN PROCESS INSPECTION CERTIFICATE (DURING PRODUCTION INSPECTION)

<u>In Process Inspection Certificate (During Production Inspection)</u>

Inspection agency shall carry out the inspections when 20% of the order quantity has been produced so as to ensure that the contractual obligations regarding product specifications and other

requirements have fulfilled and complied with.

Scope and Procedure

Sample size selection from the lot

Sample size code letter shall be selected from table 1 - sample size code Letters in appendix C

depending on the Lot size and General Inspection Level 1.

Then the table 2 - A - Single Sampling Plans for normal inspections (Master Table) in Appendix

D shall be employed for sample size determination and allowable failure percentage.

Following are the inspection levels to be used:

Accepting Quality Limit – 2.5

Single Sample

Normal inspection

From the above, Sample size shall be obtained from table 2- A in Appendix D. Subsequently a

sample of the above size is selected from lot using standard Random Tables.

Each ferrule in the sample shall be subjected to the following parameters & features.

1. Full dimensional test for compliance with the attached dimensional drawing of the

Ferrule.

2. Compliance with the type specified, construction features shown in the drawing.

3. Body pressure with inner plug fully open/ top plug closed, for compliance with the

specified body pressure.

4. Body pressure with inner plug fully closed/ top plug closed, for compliance with the

specified body pressure.

5. Any ferrule failing in any of the above eight tests shall be considered to have failed

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totally.

NWSDB/SBD/SUP/ Gun Metal Ferrule /FC: Appendices

In addition material composition of 03 random samples shall be tested by the Independent Agency for compliance with the specified material composition. Reports shall be submitted to the NWSDB.

Visual Inspections

All components parts being used in the manufacture of the ferrules to be supplied under this Contract shall be carefully inspected for their quality.

precision of machining, casting, surface finish etc. i.e.

> alignments, tolerances between matching parts, positioning of parts in the subassemblies and overall assembly etc.

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APEENDIX (C) – PRE PRODUCTION CERTIFICATE

Pre Product Certificate

Inspection Agency shall inspect all individual components to be used in the manufacturing and assembly process of the Gunmetal Ferrules to be supplied under this contract.

Inspections to be carried out,

- 1. Visual
- 2. Measurements (acc. to manufacturer's specifications, QA plan data)
- 3. Fits & tolerances (acc. to Manufacturer's specifications, QA plan data)
- 4. Mating of parts (proper fit, alignment etc)
- 5. Machined surfaces

Parts to be subjected to these tests,

- 1. Ferrule body
- 2. Top cap
- 3. Stem
- 4. Top plug
- 5. Inner plug
- 6. Banjo washers
- 7. Top cap washer

APPENDIX (D) – QULAITY CONTROL/ASSURANCE SYSTEM CERTIFICATE

Quality Control / Assurance system Certificate

Verification and certifications whether the manufacturer has a documentary Quality(control) plan for the materials, manufactured and sub – contracted parts in the production process.

Quality plan formats shall generally include,

Part number & Description

Measurements Method

Quantity to be checked

Frequency

Specification limits

Deviation/Defects

Actions on Deviations/Defects

Responsible division/person

Description of the Sampling Procedure, Standards used for Sampling.

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APPENDIX 11 - CONFIRMATION OF SUPPLYING GOODS MANUFACTURED AT THE FACTORY QUOTED

[This form shall be filled on the letter head	of the manufacturer's company]
Date :	
Chairman, Procurement Committee,	
SUPPLY & DELIVERY OF GUNMETA	AL FERRULES
CONTRACT NO.:	••••••
Address of the Gunmetal Ferrule manufactured at the above contract were manufactured at	(Name & eturer) hereby guarantee that, the Gunmetal Ferrules for the manufacturing factory at
Signature of the Chief Executive Officer/ General Manager of the manufacturer	Seal of the Company
Name: Address:	
The above signed declare that the statemen	t made above is true and correct in every detail.
Signature of the Attorney at Law Name:	Seal of the Attorney

APPENDIX 12 - LETTER FOR CONFORMATION OF ISSUING CERTIFICATE ACCREDITED LAB/ INDEPENDENT INSPECTION AGENCY ON PROPER FUNCTIONING OF THE GUNMETAL FERRULES.

	{ADDRESS}
Chairman, Procurement Committee,	
,	
SUPPLY & DELIVERY OF GUNME	TAL FERRULES
CONTRACT NO	•••••••••••••••••••••••••••••••••••••••
	(name of the Bidder) of
(Address of Bidder) certify that we Un independent Inspection Agency	conditionally undertake that Accredited Laboratory/(Namery/ independent Inspection Agency) issue a certificate I functioning properly and adequately.
The certificate issuing Agency/Laborat certificates.	cory shall have authority and qualify to issue such
Authorized Signature of Bidder	Company Seal

APPENDIX 13 - AFFIDAVIT BY THE BIDDER

		-
	declare and affirm as follows.	soleminy sincerery and
01.	I am the Affirmant above named.	
02.	I hereby declare that I have applied for the contract of National Board bearing No: dependent does not work in National Water Supply and permanent, casual or contract basis.	and my spouse or
rea affi und cor usu on	the foregoing affidavit having been down and explained to the firmant above named who having derstood its nature content and the next affirmed hereto and set his hal signature hereto in	Declarant
		Justice of the peace / Commissioner for Oaths