



INFORMATION SHEET FOR PROCUREMENT OF WATER MATERIALS

Reference No.: FNK-I/IUL/2022/410

Issued on 06th June 2022

Issued by:

Fenaka Corporation Limited

Male', Republic of Maldives

Section I: Instruction to Bidders

A. General	
1. Scope of Bid	<p>1.1 Fenaka Corporation Limited requests quotations for water materials in accordance with <i>Section III, Technical Specifications/Packing List</i></p> <p>1.2 It is in Fenaka Corporation Limited's discretion to cancel the bid invitation mentioned in 1.1 at any time.</p>
2. Eligible Participants	<p>2.1 Local companies registered in Maldives are eligible to participate in the tender</p> <p>2.2 Foreign companies are eligible to participate in the tender only if the total bid value is above 2,500,000 Maldivian Rufiyaa.</p>
B. Preparation of the Bid	
3. Bid Prices	<p>3.1 The unit price of each item and the total price shall be clearly indicated in the quotation</p> <p>3.2 All items shall be quoted in the bid (please refer to <i>Section III, Technical Specifications/Packing List</i> for the details of required items)</p> <p>3.3 Quotation shall separately indicate the additional charges such as freight charges and insurance.</p> <p>3.4 The bidder shall submit quotation on CIF basis to Male' port</p>
4. Currency	4.1 The bidder shall quote entirely in Maldivian Rufiyaa
5. Alternative Bids	5.1 Bidders can submit a maximum of two (2) options
6. Validity of Bids	6.1 Quotation shall remain valid for minimum sixty (60) days from the date of bid opening
7. Bid Security	<p>7.1 All bids should be accompanied with a bid security of USD 2,000 (Two Thousand US Dollars) or its equivalent in Maldivian Rufiyaa</p> <p>7.2 The bid security should be:</p> <ul style="list-style-type: none"> - Original bank guarantee letter (or) - Bank guaranteed and stamped check (or) - An insurance policy from Maldives Monetary Authority (MMA) registered insurance company <p>7.3 Any bid not accompanied by a Bid Security shall be rejected during bid opening</p>

	7.4 The bid security must be valid for a minimum of twenty (20) additional days beyond the validity of quotation
8. Technical Compliance	<p>8.1 All relevant information including the brand shall be given to enable technical evaluation of quoted items</p> <p>8.2 Fenaka Corporation Limited will only accept items that meet OEM standards</p> <p>8.3 If the goods do not comply with the requirements mentioned in <i>Section III, Technical Specifications/Packing List</i>, the bid will be rejected during evaluation</p> <p>8.4 In case supplied items do not meet the required items, they will be rejected and returned</p>
9. Documents Comprising the Bid	<p>9.1 Quotation (inclusive of the delivery period and payment terms)</p> <p>9.2 Specifications of the offered product</p> <p>9.3 Details of the company</p> <ul style="list-style-type: none"> - Company profile/background - Company registration certificate - GST registration certificate (for local bidders only) - TAX clearance report (6 months validity) - Contact details (name, designation, mobile number and e-mail address) <p>9.4 Experience letters, if available</p> <ul style="list-style-type: none"> - Letters within past five (5) years - Relevant experience letters - Letters with project name and value <p>9.5 One (1) compact disc with original bid document scanned and written</p>
10. Format of Bid	<p>10.1 The Bidder shall submit two (2) sets of the bid document (1 original and 1 copy), enclosed separately in two envelopes and sealed with company stamp</p> <p>10.2 All pages of the bid document shall be stamped and bound properly (excluding the bid security)</p>
C. Bid Submission	
11. Sealing and Marking Bid Document	11.1 The bid document shall be sealed properly in an envelope clearly marked 'ORIGINAL' or 'COPY', with the name of the company and the tender reference number (FNK-I/IUL/2022/410)
12. Bid Opening	12.1 The bids will be opened on 19 th June 2022, 1100hrs in the presence of bidders

	<p>12.2 Bids will be opened at: Fenaka Corporation Limited Hilaalee Magu, K. Male', Republic of Maldives</p> <p>12.3 Bids received electronically will not be accepted</p>
13. Bid Rejection	<p>13.1 Bidders that arrive after bid submission deadline shall not be able to participate in the bid</p> <p>13.2 Bidders that do not register for the tender are unable to participate in the bid opening</p> <p>13.3 Bids lacking the documents mentioned in 9. <i>Documents Comprising the Bid</i> (except 9.4 <i>Experience letters</i>) and that do not comply with 10. <i>Format of Bid</i> are subjected to be rejected</p>
D. Awarding of Contract	
14. Packing	<p>14.1 Materials must be packed in accordance with the packing list given in <i>Section III: Technical Specifications/Packing List</i> to avoid rejection</p>
15. Payment Terms	<p>15.1 An advance payment will not be released for this project</p> <p>15.2 Proposed payment terms should not be tied with submission of Bill of Lading.</p>

Section II: Evaluation Criteria

Proposal Cost: 60 points for the lowest price

- $(\text{Lowest price} / \text{proposed price}) \times 60$

Delivery: 30 points for the lowest delivery period

- $(\text{Lowest delivery period} / \text{proposed delivery period}) \times 30$
- If the delivery period indicates 'ex-stock', it shall be taken same as the party offering the longest delivery period.

Credit Period: 10 points for the maximum credit period

- $(\text{Proposed credit period} / \text{longest credit period}) \times 10$

Note: Any discrepancy in technical details specified in quotation with technical specification document, the specification shall prevail.

Section III: Technical Specifications / Packing List

Packing List - 1

#	DESCRIPTION	ITEM	SPECIFICATION	QTY
1	PE BLUE PIPE 25MM, PE 100- COIL SDR 17		Material: Polyethylene (PE) Outer pipe diameter: 25 mm Nominal diameter: DN 25 Pipe colour: Blue Pressure Class: PN 10 Standard Dimension Ratio: 17 Wall thickness 2.5 mm Material quality: PE-100	10
2	PE BLUE PIPE 32MM, PE 100- COIL SDR 17		Material: Polyethylene (PE) Outer pipe diameter: 32 mm Nominal diameter: DN 25 Pipe colour: Blue Pressure Class: PN 10 Standard Dimension Ratio: 17 Wall thickness 2.5 mm Material quality: PE-100	15
3	PF ADAPTOR 25MM 3/4"		Main Material: Polyethylene (PE) Colour: Black Size: 25 mm x 3/4" Pressure Class: PN 4 SDR: SDR 17 Connection type: Push-fit Material quality: PE-80	100
4	PF REDUCING COUPLER 32X25MM (TABOLT OR EQUIVALENT)		Main Material: Polyethylene (PE) Colour: Black Size: 32x25mm Pressure Class: PN 4 SDR: SDR 17 Connection type: Push-fit Material quality: PE-80	100
5	PP ELBOW 90* 1/2", FEMALE THREADED		Main Material: Polypropylene (PP) Colour: Black Size: 1/2" Pressure Class: PN 4 SDR: SDR 17	100
6	PP NIPPLE 1/2" X 1/2", MALE THREADED		Main Material: Polypropylene (PP) Colour: Black Size: 1/2" Pressure Class: PN 4 SDR: SDR 17	100


7	NON RETURN VALVE (BRASS) - 1/2"		Material: Brass Insert Material: Brass Size: 1/2" Thread type: FEMALE x FEMALE	100
8	WATER METER COUPLING SET 1/2", WITH GASKETS		Main Material: Brass Size: 1/2" Type: Threaded	100
9	WATER METER COUPLING SET 1/2", WITH GASKETS		Main Material: Brass Size: 1/2" Type: Threaded	200
10	WATER METER - DN15MM (DIEHL OR EQUIVVALENT		DN 15 Q3=2.5 m3/h MID approval up to R=200H & R=40V Starting flow rate: < 6 l/h Cold water Composite body Integrated plastic inlet filter Tamper-proof ring MID approval: LNE-29388 C3 type Standards: EN 14154 ISO 4064 OIML R49 Sanitary conformity: ACS	100
11	LOCKABLE BALL VALVE (BRASS) ,1/2"		Main Material: Brass Size: 1/2" Type: Ball valve	100
12	SS SEALING WIRE - 500FT/ROLL		Material Grade: SS 304 Wire Material: SS Thickness: 0.5 mm to 1 mm Usage/Application: Industrial Size: 0.10 mm to 0.90 mm (0.004" to 0.035")	1
13	WATER METER SEALS		Material: Plastic	100

14	ZINC PIPE BRACKET – 1 1/2", ONE HOLE		Type: Pipe Bracket with Screw Material: Zinc Diameter: 1 1/2"	200
15	ZINC PIPE BRACKET - 1/2", ONE HOLE		Type: Pipe Bracket with Screw Material: Zinc Diameter: 1/2"	200
16	EF TAPPING TEE 50/32MM 39.5V		Main Material: Polyethylene (PE) Colour: Black Size: 50 mm Outlet Dia: 32 mm Pressure Class: PN 16 SDR: SDR 17 Connection type: Electro fusion weld Material quality: PE-100 With cutter connection	30
17	EF TAPPING TEE 63/32MM 39.5V		Main Material: Polyethylene (PE) Colour: Black Size: 63 mm Outlet Dia: 32 mm Pressure Class: PN 16 SDR: SDR 17 Connection type: Electro fusion weld Material quality: PE-100 With cutter connection	50
18	EF TAPPING TEE 75/32MM 39.5V		Main Material: Polyethylene (PE) Colour: Black Size: 75 mm Outlet Dia: 32 mm Pressure Class: PN 16 SDR: SDR 17 Connection type: Electro fusion weld Material quality: PE-100 With cutter connection	50
19	EF TAPPING TEE 90/32MM 39.5V		Main Material: Polyethylene (PE) Colour: Black Size: 90 mm Outlet Dia: 32 mm Pressure Class: PN 16 SDR: SDR 17 Connection type: Electro fusion weld Material quality: PE-100 With cutter connection	50

20	EF TAPPING TEE 110/32MM 39.5V		Main Material: Polyethylene (PE) Colour: Black Size: 110 mm Outlet Dia: 32 mm Pressure Class: PN 16 SDR: SDR 17 Connection type: Electro fusion weld Material quality: PE-100 With cutter connection	20
21	EF TAPPING TEE 160/32MM 39.5V		Main Material: Polyethylene (PE) Colour: Black Size: 160 mm Outlet Dia: 32 mm Pressure Class: PN 16 SDR: SDR 17 Connection type: Electro fusion weld Material quality: PE-100 With cutter connection	20
22	EF TAPPING TEE 200/32MM 39.5V		Main Material: Polyethylene (PE) Colour: Black Size: 200 mm Outlet Dia: 32 mm Pressure Class: PN 16 SDR: SDR 17 Connection type: Electro fusion weld Material quality: PE-100 With cutter connection	20
23	EF TAPPING TEE 225/32MM 39.5V		Main Material: Polyethylene (PE) Colour: Black Diameter: 225 mm Outlet Dia: 32 mm Pressure Class: PN 16 SDR: SDR 17 Connection type: Electro fusion weld Material quality: PE-100 With cutter connection	20
24	HANDHELD PIPE SCRAPPER 1 1/2"		Material: Plastic with blade	1
25	WARNING TAPE 500M ROLL (CAUTION - WATER PIPE BELOW)		Underground Warning Tape Colour: Blue Warning Tape Text: Caution - Water Pipe Below Size: 250m*75mm*120micron Tape Thickness: 100µm + 50µm	10

26	PE PIPE 90MM, PE100, PN10, SDR 17		Size (OD): 90mm Wall Thickness: 10mm Pipe Length: 6 meter Material: High DensityPolyethylene (HDPE) Material Strength: PE100 Minimum Required Strength (MRS): 10.0MPa (Megapascal) Standard Dimension Ratio: SDR17 Pressure Nominal: PN10 Water Pressure Resistance: 16 bar Standards: EN 12201	100
27	PE PIPE 75MM, PE100, PN10, SDR 17		Size (OD): 110mm Wall Thickness: 10mm Pipe Length: 6 meter Material: High DensityPolyethylene (HDPE) Material Strength: PE100 Minimum Required Strength (MRS): 10.0MPa (Megapascal) Standard Dimension Ratio: SDR17 Pressure Nominal: PN10 Water Pressure Resistance: 16 bar Standards: EN 12201	150
28	EF COUPLER 90 MM 39.5V		Main Material: Polyethylene (PE) Colour: Black Size: 90 mm Pressure Class: PN 16 SDR: SDR 17 Connection type: Electro fusion weld Material quality: PE-100	50
29	EF COUPLER 75 MM 39.5V		Main Material: Polyethylene (PE) Colour: Black Size: 75 mm Pressure Class: PN 16 SDR: SDR 17 Connection type: Electro fusion weld Material quality: PE-100	75
30	EF REDUCER - 90MM X 75MM, 39.5V		Main Material: Polyethylene (PE) Colour: Black Size: 90x75 mm Pressure Class: PN 16 SDR: SDR 17 Connection type: Electro fusion weld Material quality: PE-100	10
31	EF ENDCAP 75MM 39.5V		Main Material: Polyethylene (PE) Colour: Black Size: 75 mm Pressure Class: PN 16 SDR: SDR 17 Connection type: Electro fusion weld Material quality: PE-100	20

32	EF ELBOW - 90MM, 90* 39.5V		Main Material: Polyethylene (PE) Colour: Black Size: 90 mm Bend Angle: 90° Pressure Class: PN 16 SDR: SDR 17 Connection type: Electro fusion weld Material quality: PE-100	30
33	EF ELBOW - 75MM, 90* 39.5V		Main Material: Polyethylene (PE) Colour: Black Size: 75 mm Bend Angle: 90° Pressure Class: PN 16 SDR: SDR 17 Connection type: Electro fusion weld Material quality: PE-100	30
34	VW3A1104R30 DISPLAY CABLE (SCHNEIDER OR EQUIVALENT)		Brand: Schneider or equivalent Model: VW3A1104R30 Type: Display Cable	20
35	EF EQUAL TEE 90*, PE 100, PN10 - 75MM 39.5V		Main Material: Polyethylene (PE) Colour: Black Size: 75x75x75 mm Pressure Class: PN 16 SDR: SDR 17 Connection type: Electro fusion weld Material quality: PE-100	20
36	PE PIPE 63MM, PE100, PN10, SDR 17 50M ROLL		Size (OD): 63mm Wall Thickness: 10mm Pipe Length: 50 meter roll Material: High Density Polyethylene (HDPE) Material Strength: PE100 Minimum Required Strength (MRS): 10.0MPa (Megapascal) Standard Dimension Ratio: SDR17 Pressure Nominal: PN10 Water Pressure Resistance: 16 bar Standards: EN 12201	10
37	EF REDUCER - 75MM X 63MM, 39.5V		Main Material: Polyethylene (PE) Colour: Black Size: 75x63 mm Pressure Class: PN 16 SDR: SDR 17 Connection type: Electro fusion weld Material quality: PE-100	20

38	EF REDUCER - 90MM X 63MM, 39.5V		Main Material: Polyethylene (PE) Colour: Black Size: 90x63 mm Pressure Class: PN 16 SDR: SDR 17 Connection type: Electro fusion weld Material quality: PE-100	20
39	EF COUPLER 63MM 39.5V		Main Material: Polyethylene (PE) Colour: Black Size: 63 mm Pressure Class: PN 16 SDR: SDR 17 Connection type: Electro fusion weld Material quality: PE-100	50
40	EF ENDCAP 63MM 39.5V		Main Material: Polyethylene (PE) Colour: Black Size: 90x63 mm Pressure Class: PN 16 SDR: SDR 17 Connection type: Electro fusion weld Material quality: PE-100	30