

INFORMATION SHEET FOR PROCUREMENT OF SEWERAGE MATERIALS

Reference No.: FNK-I/IUL/2022/347

Issued on $11^{th}\,\text{May}\,2022$

Issued by:

Fenaka Corporation Limited

Male', Republic of Maldives





Section I: Instruction to Bidders

A. General		
1. Scope of Bid	1.1	Fenaka Corporation Limited requests quotations for sewerage items in
		accordance with Section III, Technical Specifications/Packing List
	1.2	It is in Fenaka Corporation Limited's discretion to cancel the bid invitation
		mentioned in 1.1 at any time.
2. Eligible	2.1	Local companies registered in Maldives are eligible to participate in the
Participants		tender
	2.2	Foreign companies are eligible to participate in the tender only if the total
		bid value is above 2,500,000 Maldivian Rufiyaa.
B. Preparation	of the	Bid
3. Bid Prices	3.1	The unit price of each item and the total price shall be clearly indicated in
		the quotation
	3.2	All items shall be quoted in the bid (please refer to Section III, Technical
		Specifications/Packing List for the details of required items)
	3.3	Quotation shall separately indicate the additional charges such as freight
		charges and insurance.
	3.4	The bidder shall submit quotation on CIF basis to Male' port
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	7.1	All bids should be accompanied with a bid security of USD 3,000 (Three
		Thousand US Dollars) or its equivalent in Maldivian Rufiyaa
	7.2	The bid security should be:
		- Original bank guarantee letter (or)
		- Bank guaranteed and stamped check (or)
		- An insurance policy from Maldives Monetary Authority (MMA)
		registered insurance company
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	7.3	Any bid not accompanied by a Bid Security shall be rejected during bid opening
	7.4	The bid security must be valid for a minimum of twenty (20) additional days
		beyond the validity of quotation
8. Technical	8.1	All relevant information including the brand shall be given to enable
Compliance		technical evaluation of quoted items
	8.2	Fenaka Corporation Limited will only accept items that meet OEM standards
	8.3	If the goods do not comply with the requirements mentioned in Section III,
		Technical Specifications/Packing List, the bid will be rejected during
		evaluation
	8.4	In case supplied items do not meet the required items, they will be rejected
		and returned
9. Documents	9.1	Quotation (inclusive of the delivery period and payment terms)
Comprising the	9.2	Specifications of the offered product
Bid	9.3	Details of the company
		- 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)
	9.4	Experience letters, if available
		- Letters within past five (5) years
		- Relevant experience letters
		- Letters with project name and value
	9.5	One (1) compact disc with original bid document scanned and written
10. Format of Bid	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
	10.2	All pages of the bid document shall be stamped and bound properly
		(excluding the bid security)
C. Bid Submissi	ion	

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11. Sealing and	11.1	The bid document shall be sealed properly in an envelope clearly marked
Marking Bid		'ORIGINAL' or 'COPY', with the name of the company and the tender
Document		reference number (FNK-I/IUL/2022/347)
12. Bid Opening	12.1	The bids will be opened on 22 nd May 2022, 1030hrs in the presence of
		bidders
	12.2	Bids will be opened at:
		Fenaka Corporation Limited
		Hilaalee Magu, K. Male', Republic of Maldives
	12.3	Bids received electronically will not be accepted
13. Bid Rejection	13.1	Bidders that arrive after bid submission deadline shall not be able to
		participate in the bid
	13.2	Bidders that do not register for the tender are unable to participate in the bid
		opening
	13.3	Bids lacking the documents mentioned in 9. Documents Comprising the Bid
		(except 9.4 Experience letters) and that do not comply with 10. Format of
		Bid are subjected to be rejected
D. Awarding of	Contr	act
14. Packing	14.1	Materials must be packed in accordance with the packing list given in
		Section III: Technical Specifications/Packing List to avoid rejection
15. Payment	15.1	An advance payment will not be released for this project
Terms	15.2	Proposed payment terms should not be tied with submission of Bill of
		Lading.
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Section II: Evaluation Criteria

Proposal Cost: 60 points for the lowest price

- (Lowest price / proposed price) x 60

Delivery: 30 points for the lowest delivery period

- (Lowest delivery period / proposed delivery period) x 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

- (Proposed credit period / longest credit period) x 10

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

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Section III: Technical Specifications / Packing List

Packing List - 1

#	DESCRIPTION	ITEM	SPECIFICATION	QTY
1	UPVC SEWER PIPE DN 160, L=5M		multi-layer pipe SN4 Effective length = 5 m Colour: Orange Pipe standard: EN 1401-1	472
2	UPVC SEWER PIPE DN 110, L=5M		multi-layer pipe SN4 Effective length = 5 m Colour: Orange Pipe standard: EN 1401-2	300
3	UPVC SEWER BRANCH DN 160X110 45°		Colour: Orange Material: UPVC Ring stiffness class: SN4 Degree of Angle: 45° Material sealing: SBR Max. operating pressure at 20 °C: 0.5 bar Inlet Thread Type: Push fit Application: Sewer Corrosion Resistant: Yes Certification: EN1401 & BBA CERT 11/4825	200
4	UPVC SEWER BRANCH DN 110X110 45°		Colour: Orange Material: UPVC Ring stiffness class: SN4 Degree of Angle: 45° Material sealing: SBR Max. operating pressure at 20 °C: 0.5 bar Inlet Thread Type: Push fit Application: Sewer Corrosion Resistant: Yes Certification: EN1401 & BBA CERT 11/4826	100
5	UPVC SEWER BRANCH DN 160X160 45°		Colour: Orange Material: UPVC Ring stiffness class: SN4 Degree of Angle: 45° Material sealing: SBR Max. operating pressure at 20 °C: 0.5 bar Inlet Thread Type: Push fit Application: Sewer Corrosion Resistant: Yes Certification: EN1401 & BBA CERT 11/4827	15

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6	UPVC SEWER REPAIR SOCKET DN 160	Colour: Orange Material: UPVC Ring stiffness class: SN4 Material sealing: SBR Max. operating pressure at 20 °C: 0.5 bar Inlet Thread Type: Push fit Application: Sewer Corrosion Resistant: YesCertification: EN1401 & BBA CERT 11/4825	100
7	UPVC SEWER REPAIR SOCKET DN 110	Colour: Orange Material: UPVC Ring stiffness class: SN4 Material sealing: SBR Max. operating pressure at 20 °C: 0.5 bar Inlet Thread Type: Push fit Application: Sewer Application: SewerCertification: EN1401 & BBA CERT 11/4825	400
8	UPVC SEWER BEND DN 160, 45°	Colour: Orange Material: UPVC Ring stiffness class: SN4 Degree of Angle: 45° Material sealing: SBR Max. operating pressure at 20 °C: 0.5 bar Inlet Thread Type: Push fit Application: Sewer Corrosion Resistant: YesCertification: EN1401 & BBA CERT 11/4825	30
9	UPVC SEWER BEND DN 110, 45°	Colour: Orange Material: UPVC Ring stiffness class: SN4 Degree of Angle: 45° Material sealing: SBR Max. operating pressure at 20 °C: 0.5 bar Inlet Thread Type: Push fit Application: Sewer Corrosion Resistant: YesCertification: EN1401 & BBA CERT 11/4825	400
10	UPVC SEWER BEND DN 110, 30°	Colour: Orange Material: UPVC Ring stiffness class: SN4 Degree of Angle: 30° Material sealing: SBR Max. operating pressure at 20 °C: 0.5 bar Inlet Thread Type: Push fit Application: Sewer Corrosion Resistant: YesCertification: EN1401 & BBA CERT 11/4825	100















11	UPVC SEWER BEND DN 110, 15°	Colour: Orange Material: UPVC Ring stiffness class: SN4 Degree of Angle: 15° Material sealing: SBR Max. operating pressure at 20 °C: 0.5 bar Inlet Thread Type: Push fit Application: Sewer Corrosion Resistant: YesCertification: EN1401 & BBA CERT 11/4825	100
12	UPVC END CAP DN100	Colour: Orange Material: UPVC Ring stiffness class: SN4 Material sealing: SBR Max. operating pressure at 20 °C: 0.5 bar Inlet Thread Type: Push fit Application: SewerCertification: EN1401 & BBA CERT 11/4825	200
13	UPVC END CAP DN 160	Colour: Orange Material: UPVC Ring stiffness class: SN4 Material sealing: SBR Max. operating pressure at 20 °C: 0.5 bar Inlet Thread Type: Push fit Certification: EN1401 & BBA CERT 11/4825	50
14	UPVC SEWER PLUG DN110	Colour: Orange Material: UPVC Ring stiffness class: SN4 Material sealing: SBR Max. operating pressure at 20 °C: 0.5 bar Inlet Thread Type: Push fit Certification: EN1401 & BBA CERT 11/4825	60
15	INSPECTION CHAMBER 315MM, TYPE I, DN 110 (TEGRA OR EQUIVALENT)	Main Material: PP Material: Polypropylene (PP) Colour: Black Number of connections: 2 Nominal diameter: 315 mm Flat bottom	150
16	INSPECTION CHAMBER 425, TYPE X, 90° DN 160 (TEGRA OR EQUIVALENT)	Main Material: PP Material: Polypropylene (PP) Colour: Black Number of connections: 4 Nominal diameter: 425 mm Flat bottom	30

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17	INSPECTION CHAMBER 600, TYPE X, 90° DN 160 (TEGRA OR EQUIVALENT)	Colour: Black Number of c	vpropylene (PP)
18	TELESCOPIC ADAPTOR 600MM	Main Materia Material: Pol ColourBlack Diameter: 60 Height: 548	lypropylene (PP) 20
19	UPVC SEWER TELESCOPIC PIPE 425	Colour: Oran Material: UP Inlet Thread Application: Corrosion Re	VC Type: Push fit 30 Sewer
20	SEWER TELESCOPIC PIPE SEALING RING 600MM		hylene-propylene diene hbber (EPDM) k 00 mm 40 10 .: Yes ess: 10 mm
21	SEWER TELESCOPIC PIPE SEALING RING 425MM	Main Materia Material: Eth	al: Rubber nylene-propylene diene bber (EPDM) k 25 mm 60 io i: Yes ess: 10 mm
22	INSPECTION CHAMBER COVER DN 315	Material: Cas Load Capacit Colour: Black Diameter: 31 Connection s	ty: A15 k 100
23	INSPECTION CHAMBER COVER DN 425	Material: Cas Load Capacit Colour: Black Diameter: 42 Connection s	ty: D400 k 30

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24	INSPECTION CHAMBER COVER DN 600		Material: Cast-iron Load Capacity: D400 Colour: Black Diameter: 600 Connection shape: Round	20
25	PP CORRUGATED SHAFT PIPE DN 315		Colour: Orange Main Material: UPVC SDRSN 4 Nominal diameter: 315 mm	33
26	PP CORRUGATED SHAFT PIPE DN 425		Colour: Orange Main Material: UPVC SDRSN 4 Nominal diameter: 425 mm	17
27	PP CORRUGATED SHAFT PIPE DN 600		Colour: Orange Main Material: UPVC SDRSN 4 Nominal diameter: 600 mm	9
28	UPVC SEWER REDUCER DN 160X110		Colour: Orange Material: UPVC Inlet Thread Type: Push fit Application: Sewer Corrosion Resistant: Yes Certification: EN1401 & BBA CERT 11/4825	10
29	WARNING TAPE 500M ROLL	BEWER LINE	(CAUTION-SEWER PIPE BELOW)	5

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Packing List – 2

#	DESCRIPTION	ITEM	SPECIFICATION	QTY
1	UPVC SEWER PIPE DN 160, L=5M		multi-layer pipe SN4 Effective length = 5 m Colour: Orange Pipe standard: EN 1401-1	472
2	UPVC SEWER PIPE DN 110, L=5M		multi-layer pipe SN4 Effective length = 5 m Colour: Orange Pipe standard: EN 1401-2	300
3	UPVC SEWER BRANCH DN 160X110 45°		Colour: Orange Material: UPVC Ring stiffness class: SN4 Degree of Angle: 45° Material sealing: SBR Max. operating pressure at 20 °C: 0.5 bar Inlet Thread Type: Push fit Application: Sewer Corrosion Resistant: Yes Certification: EN1401 & BBA CERT 11/4825	200
4	UPVC SEWER BRANCH DN 110X110 45°		Colour: Orange Material: UPVC Ring stiffness class: SN4 Degree of Angle: 45° Material sealing: SBR Max. operating pressure at 20 °C: 0.5 bar Inlet Thread Type: Push fit Application: Sewer Corrosion Resistant: Yes Certification: EN1401 & BBA CERT 11/4826	100
5	UPVC SEWER BRANCH DN 160X160 45°		Colour: Orange Material: UPVC Ring stiffness class: SN4 Degree of Angle: 45° Material sealing: SBR Max. operating pressure at 20 °C: 0.5 bar Inlet Thread Type: Push fit Application: Sewer Corrosion Resistant: Yes Certification: EN1401 & BBA CERT 11/4827	15

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6	UPVC SEWER REPAIR SOCKET DN 160	Colour: Orange Material: UPVC Ring stiffness class: SN4 Material sealing: SBR Max. operating pressure at 20 °C: 0.5 bar Inlet Thread Type: Push fit Application: Sewer Corrosion Resistant: YesCertification: EN1401 & BBA CERT 11/4825	100
7	UPVC SEWER REPAIR SOCKET DN 110	Colour: Orange Material: UPVC Ring stiffness class: SN4 Material sealing: SBR Max. operating pressure at 20 °C: 0.5 bar Inlet Thread Type: Push fit Application: Sewer Application: SewerCertification: EN1401 & BBA CERT 11/4825	400
8	UPVC SEWER BEND DN 160, 45°	Colour: Orange Material: UPVC Ring stiffness class: SN4 Degree of Angle: 45° Material sealing: SBR Max. operating pressure at 20 °C: 0.5 bar Inlet Thread Type: Push fit Application: Sewer Corrosion Resistant: YesCertification: EN1401 & BBA CERT 11/4825	30
9	UPVC SEWER BEND DN 110, 45°	Colour: Orange Material: UPVC Ring stiffness class: SN4 Degree of Angle: 45° Material sealing: SBR Max. operating pressure at 20 °C: 0.5 bar Inlet Thread Type: Push fit Application: Sewer Corrosion Resistant: YesCertification: EN1401 & BBA CERT 11/4825	400
10	UPVC SEWER BEND DN 110, 30°	Colour: Orange Material: UPVC Ring stiffness class: SN4 Degree of Angle: 30° Material sealing: SBR Max. operating pressure at 20 °C: 0.5 bar Inlet Thread Type: Push fit Application: Sewer Corrosion Resistant: YesCertification: EN1401 & BBA CERT 11/4825	100















11	UPVC SEWER BEND DN 110, 15°	Degree Materia Max. op Inlet Th Applica Corrosi	l: UPVC ffness class: SN4 of Angle: 15°	00
12	UPVC END CAP DN100	Materia Max. op Inlet Th Applica BBA CE	l: UPVC ffness class: SN4 l sealing: SBR 2 berating pressure at 20 °C: 0.5 bar bread Type: Push fit tion: SewerCertification: EN1401 & RT 11/4825	00
13	UPVC END CAP DN 160	Materia Max. op Inlet Th	l: UPVC ffness class: SN4	50
14	UPVC SEWER PLUG DN110	Materia Max. op Inlet Th	l: UPVC ffness class: SN4	50
15	INSPECTION CHAMBER 315MM, TYPE I, DN 110 (TEGRA OR EQUIVALENT)	Materia Colour: Number	r of connections: 2 Il diameter: 315 mm	50
16	INSPECTION CHAMBER 425, TYPE X, 90° DN 160 (TEGRA OR EQUIVALENT)	Materia Colour: Number	r of connections: 4 Il diameter: 425 mm	50

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17	INSPECTION CHAMBER 600, TYPE X, 90° DN 160 (TEGRA OR EQUIVALENT)	Main Material: PP MaterialPolypropylene (PP) Colour: Black Number of connections: 4 Nominal diameter: 600 mm Flat bottom	30
18	TELESCOPIC ADAPTOR 600MM	Main Material: PP Material: Polypropylene (PP) ColourBlack Diameter: 600 mm Height: 548 mm	30
19	UPVC SEWER TELESCOPIC PIPE 425	Colour: Orange Material: UPVC Inlet Thread Type: Push fit Application: Sewer Corrosion Resistant: Yes	50
20	SEWER TELESCOPIC PIPE SEALING RING 600MM	Main Material: Rubber Material: Ethylene-propylene diene monomer rubber (EPDM) Colour: Black Diameter: 600 mm LABS-free: No Silicone-free: Yes Cord thickness: 10 mm Surface protection: None	60
21	SEWER TELESCOPIC PIPE SEALING RING 425MM	Main Material: Rubber Material: Ethylene-propylene diene monomer rubber (EPDM) Colour: Black Diameter: 425 mm LABS-free: No Silicone-free: Yes Cord thickness: 10 mm Surface protection: None	100
22	INSPECTION CHAMBER COVER DN 315	Material: Cast-iron or PP Load Capacity: A15 Colour: Black Diameter: 315 Connection shape: Round	100
23	INSPECTION CHAMBER COVER DN 425	Material: Cast-iron Load Capacity: D400 Colour: Black Diameter: 425 Connection shape: Round	50

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24	INSPECTION CHAMBER COVER DN 600		Material: Cast-iron Load Capacity: D400 Colour: Black Diameter: 600 Connection shape: Round	30
25	PP CORRUGATED SHAFT PIPE DN 315		Colour: Orange Main Material: UPVC SDRSN 4 Nominal diameter: 315 mm	33
26	PP CORRUGATED SHAFT PIPE DN 425		Colour: Orange Main Material: UPVC SDRSN 4 Nominal diameter: 425 mm	20
27	PP CORRUGATED SHAFT PIPE DN 600		Colour: Orange Main Material: UPVC SDRSN 4 Nominal diameter: 600 mm	15
28	UPVC SEWER REDUCER DN 160X110		Colour: Orange Material: UPVC Inlet Thread Type: Push fit Application: Sewer Corrosion Resistant: Yes Certification: EN1401 & BBA CERT 11/4825	10
29	WARNING TAPE 500M ROLL	NU SEWER LINK	(CAUTION-SEWER PIPE BELOW)	10

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