

Request for Quotations for Goods

Design and Build of a 3D Scale Model of the NamWater water Infrastructure Network

Procurement Reference No: G/RFQ/NW-085/2024

Name of Bidder		
Contact Person		
E-mail Address		
Postal Address		
Total Amount (Excl. VAT)		
Contact Phone number	Work:	Mobile:

Documents must be posted / delivered to:

The Quotation/Bid Box

Att: Procurement Management Unit (+264 61 71 2009, bids@namwater.com.na)

Namibia Water Corporation Ltd.

Private Bag 13389

176 Iscor Street, Aigams Building

Windhoek

Closing Date: Thursday, 04 April 2024 at 11h00

Non- Compulsory meeting: Wednesday, 27 March 2024 at 09h00 at via Microsoft teams

[Click here to join the meeting](#)

NO LATE BIDS WILL BE ACCEPTED!



Namibia Water Corporation Ltd.
Private Bag 13389, Windhoek, Namibia
Tel: +264 61 71 2066
Fax: +264 61 21 074

Letter of Invitation

[Name and Address of Bidder _____]

[Procurement Reference Number: G/RFQ/NW-085/2024]

[13 March 2024]

Dear Bidders,

Request for Quotations for Design and build of a 3D scale model of the NamWater water infrastructure network

NamWater invites you to submit your best quote for the works described in detail hereunder.

Any resulting contract shall be subject to the terms and conditions referred to in the document.

Queries, if any, should be addressed to the Procurement Management Unit (PMU), Email: bids@namwater.com.na, Private Bag 13389, Windhoek, Namibia.

Please prepare and submit your quotation in accordance with the instructions given or inform the undersigned if you will not be submitting a quotation.

Yours faithfully,

Procurement Management Unit

SECTION I: INSTRUCTIONS TO BIDDERS

1. Rights of Public Entity

NamWater reserves the right:

- (a) to split the contract as per the lowest evaluated cost per lot; and
- (b) to accept or reject any quotation; and
- (c) to cancel the quotation process and reject all quotations at any time prior to contract award.

2. Preparation of Quotations

You are requested to quote for the works mentioned in Section III, by completing, signing and returning:

- (a) the Quotation Letter in Section II with its annex for Bid Securing Declaration,
- (a) the Priced Activity Schedule in Section IV;
- (b) the Specifications and Compliance Sheet in Section V; and
- (c) any other attachment as deemed appropriate

You are advised to carefully read the complete Request for Quotations document, including the Special Conditions of Contract in Section VII, before preparing your Quotation. The standard forms in this document may be retyped for completion but the Bidder is responsible for their accurate reproduction.

3. Validity of Quotations

The quotation validity period shall be [90] days from the date of bid submission deadline.

4. Eligibility Criteria

To be eligible to participate in this Quotation exercise, you should:

To be eligible to participate in this Quotation exercise, you should:

- (a) have a valid company Registration Certificate;
- (b) have an original valid good Standing Tax Certificate;
- (c) have an original valid good Standing Social Security Certificate;
- (d) have a valid certified copy of Affirmative Action Compliance Certificate, proof from Employment Equity Commissioner that bidder is not a relevant employer, or exemption issued in terms of Section 42 of the Affirmative Action Act, 1998;
- (e) Submit signed Bid-securing Declaration.
- (f) An undertaking on the part of the Bidder that the salaries and wages payable to its personnel in respect of this proposal are compliant to the relevant laws, Remuneration Order, and Award, where applicable and that it will abide to sub-clause 4.6 of the General conditions of Contract if it is awarded the contract or part thereof; and;
- (h) Bidder shall submit proof of ownership or lease agreement for the following equipment: 1) FDM 3D printing machines and 2) CNC routing machines

- (i) Bidder must submit reference letters from entities whom the Bidder has performed the following services and products within the last 7 years:
 - Computer aided design - CAD, 3D printing, CNC routing and electronic design/fabrication
- (j) Bidder shall provide proof (CVs) of the following key technical personnel (Project manager, Designer and 3D Printer Operator).

The obligatory documents indicated above, are acceptable as follows:

- A valid original document; or
- a valid certified copy of an original document, as certified by a Commissioner of Oath appointed in terms of the Justices of the Peace and Commissioners of Oaths Act, 1963 (Act No. 16 of 1963) as amended.

5. Bid Securing Declaration

Bidders are required to subscribe to a Bid Securing Declaration for this procurement process.

6. Delivery

Delivery shall be to a maximum of **2 months** after acceptance/issue of Purchase Order. Deviation in the delivery period shall not be accepted.

7. Sealing and Marking of Quotations

Quotations should be sealed in a single envelope, clearly marked with the Procurement Reference Number, addressed to NamWater with the Bidder's name at the back of the envelope.

8. Submission of Quotations

Quotations should be deposited in the Quotation/Bid Box located at Namibia Water Corporation Ltd Head office, Private Bag 13389, 176 Iscor Street, Aigams Building, Windhoek, not later than **Tuesday, 04 April 2024 at 11h00**. Offers by post or hand delivered should reach Private Bag 13389 by the same date and time at the latest. Late Offers will be rejected.

Quotations received by e-mail will not be considered.

9. Opening of Quotations

Quotations will be opened internally by NamWater immediately after the closing time referred to in section 8 above. A record of the Quotation Opening stating the name of the bidders, the amount quoted, the presence or absence of a Bid Securing Declaration, will be posted on the website of NamWater and available to any bidder on request within three working days of the Opening.

10. Evaluation of Quotations

NamWater shall have the right to request clarifications in writing during evaluation.

(a) Technical Evaluation

NOTE: Bidders who are technically complying with all the Specifications for all Items then qualify to the Technical Evaluation as per Table below.

Item No	Criteria	Description	Total Score
1	Provide reference letters	Bidder must submit reference letters from entities whom the Bidder has performed the following services and products within the last 7 years: Computer aided design - CAD, 3D printing, CNC routing and electronic design/fabrication • Three (3) or more Letters 40% • Two (2) Letters 20% • One (1) Letter 10% • Zero (0) Letter 0%	40%
2	Equipment The Bidder shall provide supporting documents to prove ownership or rental agreements on the required key equipment.	Bidder must demonstrate that it has FDM 3D printing machines/equipment: • Four (4) or more 3D printers 20% • Three (3) 3D printers 10% • Two (2) or less 3D printer 0% Bidder must demonstrate that it has CNC routing machines/equipment: • One (1) or more CNC routers 10% • Zero (0) CNC routers 0%	30%
3	Key Technical Personnel The Bidder shall have at least two (2) key personnel working on the project. As such, the Designer and 3D printer operator roles can be allocated to a single individual. CVs of Key Technical Personnel to be attached with the relevant qualifications	The Bidder shall provide proof (CVs) of the following key technical personnel (Project manager, Designer and 3D Printer Operator) with at least 2 years of relevant experience: • All three (3) key personnel 20% • All two (2) key personnel 10% • Less than two (2) key personnel 0%	20%
Total Score			100%

The total evaluation score is out of **100 marks**. However, Bids will be evaluated on the basis of attaining **70 marks** for Technical Evaluation. Hence, only Bidders with at least **70 marks** score for Technical Evaluation will proceed to the next evaluation criteria (**Financial Evaluation**). Bidders who fail to achieve the required minimum score of **70 marks** for Technical Evaluation will be deemed as "non-responsive" and will be excluded from being considered for further evaluation.

The Financial criteria (Financial Evaluation) will be based on all bidders that score a minimum of 70 marks at the Technical Evaluation Stage, who will then be ranked according to their Financial offers.

11. Technical Compliance

The Specifications and Compliance Sheet details the minimum specifications of the works to be carried out. The specifications have to be met, but no credit will be given for exceeding the specifications.

12. Prices and Currency of Payment

Prices for the execution of works shall be fixed in Namibian Dollars as quoted. Quotations shall cover all costs of labour, materials, equipment, overheads, profits and all associated costs for performing the works, and shall include all duties. The whole cost of performing the works shall be included in the items stated, and the cost of any incidental works shall be deemed to be included in the prices quoted.

13. Margin of Preference

13.1. The applicable margins of preference and their application methodology are as follows: **not applicable**

14. Award of Contract

The Bidder having submitted the lowest evaluated responsive quotation and qualified to perform the works shall be selected for award of contract. Award of contract shall be by issue of a Purchase Order/Letter of Acceptance in accordance with terms and conditions contained in Section VI: Contract Agreement and General Conditions of Contract.

15. Notification of Award and Debriefing

NamWater Ltd shall after the award of the contract promptly inform all unsuccessful bidders in writing of the name and address of the successful bidder and the contract amount and post a notice of award on its website within 7 days. Furthermore, NamWater Ltd shall attend to all requests for debriefing made in writing within 7 days of the unsuccessful bidders being informed of the award.

SECTION II: QUOTATION LETTER

(to be completed by Bidders)

*[Complete this form with all the requested details and submit it as the first page of your quotation with the Priced Activity Schedule and documents requested above. A signature and authorisation on this form will confirm that the terms and conditions of the RFQ prevail over any attachments. **If your quotation is not authorised, it will be rejected.***

Quotation addressed to: [name of Public Entity]	Namibia Water Corporation Ltd
Procurement Reference Number:	G/RFQ/NW-085/2024
Subject matter of Procurement:	Design and build of a 3D scale model of the NamWater water infrastructure network

We offer to supply the items listed in the attached List of Goods and Price Schedule as per the defined specifications, and, in accordance with the terms and conditions stated in your Request for Quotations referenced above.

We confirm that we are eligible to participate in this Quotation exercise and meet the eligibility criteria specified in Section 1: Instruction to Bidders.

We undertake to abide by ethical conduct during the procurement process and the execution of any resulting contract.

We have read and understood the content of the Bid Securing Declaration (BSD) attached hereto and subscribe fully to the terms and conditions contained therein. We further understand that this subscription could lead to disqualification on the grounds mentioned in the BD].

The validity period of the Quotation is days from the date of the bid submission deadline.

We confirm that the prices quoted in the List of Goods and Price Schedule are fixed and firm and will not be subject to revision or variation, if we are awarded the contract **prior to the expiry** date of the quotation validity.

The delivery period offered from the date of issue of the Purchaser Order/ Letter of Acceptance is as shown in the List of Goods items and Price Schedule

Quotation Authorised by:

Name of Bidder		Company's Address and seal	
Contact Person			
Name of Person Authorising the Quotation:	Position:	Signature:	
Date		Phone No./Fax	

Appendix to Quotation Letter

BID SECURING DECLARATION
(Section 45 of Act)
(Regulation 37(1) (b) and 37(5))

Date: *[Day / month / year]*

Procurement Ref No.:

To:*[insert complete name of Public Entity and address]*.....

I/We* understand that in terms of section 45 of the Act a public entity must include in the bidding document the requirement for a declaration as an alternative form of bid security.

I/We* accept that under section 45 of the Act, I/we* may be suspended or disqualified in the event of

- (a) a modification or withdrawal of a bid after the deadline for submission of bids during the period of validity;**
- (b) refusal by a bidder to accept a correction of an error appearing on the face of a bid;**
- (c) failure to sign a procurement contract in accordance with the terms and conditions set forth in the bidding document, should I/We* be successful bidder; or**
- (d) failure to provide security for the performance of the procurement contract if required to do so by the bidding document.**

I/We* understand this bid securing declaration ceases to be valid if I am/We are* not the successful Bidder

Signed:
[insert signature of person whose name and capacity are shown]

Capacity of:
[indicate legal capacity of person(s) signing the Bid Securing Declaration]

Name:
[insert complete name of person signing the Bid Securing Declaration]

Duly authorized to sign the bid for and on behalf of: *[insert complete name of Bidder]*

Dated on _____ day of _____
[insert date of signing]

Corporate Seal (where appropriate)

[Note: In case of a joint venture, the bid securing declaration must be in the name of all partners to the joint venture that submits the bid.]*

****delete if not applicable / appropriate***



Republic Of Namibia

Ministry of Labour, Industrial Relations and Employment Creation

Written undertaking in terms of section 138 of the Labour Act, 2015 and section 50(2)(D) of the Public Procurement Act, 2015

1. EMPLOYERS DETAILS

Company Trade Name:.....

Registration Number :.....

Vat Number:

Industry/Sector:

Place of Business:.....

Physical Address:.....

Tell No.:.....

Fax No.:.....

Email Address:.....

Postal Address:.....

Full name of Owner/Accounting Officer:.....

.....

Email Address:.....

2. PROCUREMENT DETAILS

Procurement Reference No.:

Procurement Description:

.....

.....

Anticipated Contract Duration:

Location where work will be done, good/services will be delivered:

.....

3. UNDERTAKING

I[insert full name], owner/representative

of[insert full name of company]

hereby undertake in writing that my company will at all relevant times comply fully with the relevant provisions of the Labour Act and the Terms and Conditions of Collective Agreements as applicable.

I am fully aware that failure to abide to such shall lead to the action as stipulated in section 138 of the labour Act, 2007, which include but not limited to the cancellation of the contract/licence/grant/permit or concession.

Signature:

Date:

Seal:.....

Please take note:

- 1. A labour inspector may conduct unannounced inspections to assess the level of compliance*
- 2. This undertaking must be displayed at the workplace where it will be readily accessible and visible by the employees rendering service(s) in relations to the goods and services being procured under this contract.*

SECTION III: LIST OF GOODS AND PRICE SCHEDULE

QUOTATION FOR: Design and build of a 3D scale model of the NamWater water infrastructure network

Procurement Ref No. G/RFQ/NW-085/2024

INSTRUCTIONS TO THE PUBLIC BODY					INSTRUCTIONS TO BIDDERS				
At time of preparation of the RFQ, Columns A to I shall be filled in by the Public Entity. [To be filled by the Public Entity]					<u>Bidders shall fill-in columns F, G & H and fill the total</u> E= mark with a *if an equivalent is quoted F= Rate per unit G=Total price for one item (C x F) • If an equivalent is quoted, please attach to your quote appropriate technical information & specification • Bidders shall fill in and sign the bottom section of this page				
A	B	C	D	E	F	G	H	I	
<i>Item no.</i>	<i>Description of Goods</i>	<i>Quantity</i>	<i>Unit of measure</i>	*	<i>Price per unit NAD¹</i>	<i>Total price without VAT NAD</i>	<i>VAT: NAD</i>	<i>Delivery weeks (days/month)</i>	<i>Country of Origin</i>
1.	CAD design and specification								
2.	Model construction i.e. FDM printing, model assembly								
TOTAL								-	-
NAME:			POSITION:	SIGNATURE			DATE		
NAME OF BIDDER:			ADDRESS:						

If the Price quoted is subject to change in the rate of exchange at the time of delivery of goods provide details hereunder:

Currency: Exchange Rate:

If no base rate of exchange is given, the price shall be treated as firm in Namibian Dollars for all intent and purpose.

Key notes: **NA**=NOT APPLICABLE, **NQ**=NO QUOTE

SECTION IV: SCOPE OF WORKS, SPECIFICATIONS AND PERFORMANCE REQUIREMENTS

General

NamWater, as Namibia's potable bulk water supplier, has a distinguished history of addressing the nation's unique water challenges with adaptability and resilience. NamWater's unwavering dedication to water excellence is inextricably linked to Namibia's economic prosperity and the advancement of the water sector. As such, education and public awareness are essential components of NamWater's mandate, aimed at equipping the citizens of Namibia on the operations and functions involved in delivering potable water at the high-quality standards set by the Water Management Act of 2013.

NamWater employs three primary methods to treat and produce potable water across its facilities:

- **Sea Water Desalination:** Given Namibia's extensive coastline, desalination emerges as a viable solution to harness the vast volumes of seawater, converting it into fresh, potable water through advanced filtration and purification processes.
- **Groundwater/Borehole Treatment:** Traditionally, groundwater sourced from boreholes required minimal treatment, predominantly chlorination. However, in alignment with the stipulations of the Water Resources Management Act of 2013 and to address the evolving challenges of water quality, NamWater has incorporated more sophisticated techniques to ensure that the groundwater meets stringent quality standards.
- **Surface Water Treatment:** This method involves treating water sourced from rivers, lakes, and other surface water resources. NamWater employs conventional water treatment processes, including flocculation, where particles are aggregated to form larger particles, and clarification, where these larger particles are then separated from the water.

This RFQ document covers the requirements for the conceptualisation, design, and manufacturing of a 3D printed scale model representing NamWater's bulk water supplier facilities. This scale model is envisioned not merely as a tangible representation but as an embodiment of NamWater's commitment to water excellence. It is designed to serve a twofold purpose:

- **Educational:** To provide stakeholders, students, and the general public with a clear understanding of the intricate processes involved in water treatment, thereby fostering a greater appreciation and sense of national pride for the capabilities of producing and supplying clean water.
- **Promotional:** To underscore NamWater's pivotal role in the water sector, showcasing its technological expertise and dedication to ensuring the highest standards of water quality for Namibia.

The envisioned scale model will be meticulously crafted based on sample images, photographs and detailed specifications provided by NamWater. Occupying a floor space of 1 x 1.5 meters, this model will be a testament to NamWater's expansive operations. Furthermore, understanding the need for flexibility in presentations and exhibitions, the model will be affixed to a wheeled base equipped with brakes, ensuring both mobility and stability. The structure should be designed in such a manner that it is easy to transport, easily assembled and disassembled.

Scope of Work:

This project encompasses specific tasks designed to meet the objectives of creating a true-to-life representation of NamWater's facilities and water treatment processes while facilitating the development of promotional and educational materials:

1. **3D CAD Model Design:** Develop a detailed 3D CAD model suitable for Fused Deposition Modelling (FDM) printing. This model should accurately depict NamWater's facilities, using the provided sample designs as references.
2. **Scale Model Construction and Assembly:** Carefully construct and assemble the 3D printed model to showcase NamWater's infrastructure and water treatment methods, ensuring precision and a lifelike representation.

Technical Requirements:

To ensure the highest quality and alignment with NamWater's branding standards, the project's technical specifications are as follows:

- **Materials:** Utilise top-quality 3D printing materials (ABS, PLA, PETG, Nylon, etc.) to create a model that can withstand handling and transport while accurately representing NamWater's infrastructure.
- **Base:** Craft a sturdy wheeled base. This can either be One (1) base 0.7 X 1.5 m or Two (2) bases 0.7 X 0.75 m, with reliable braking capabilities to provide mobility for presentations and exhibitions and secure placement in various settings.
- **Colours:** Implement a colour scheme in strict adherence to NamWater's corporate branding guidelines. The specific corporate brand colour will be provided to the successful Bidder, ensuring seamless integration with NamWater's visual identity.
- **Lights and Simulated Fluid Flow:** The 3D model shall incorporate lights and simulated fluid flow, achieved through the use of water and/or LED lights, or other means, to visually demonstrate the water purification and supply process. This dynamic feature will serve to enhance the educational and promotional aspects of the scale model, providing a vivid representation of the essential processes involved in delivering clean and safe water to Namibia.

Project deliverables:

1. **Project execution plan:** A comprehensive plan outlining the strategy and schedule for executing the project, including key milestones and responsibilities.
2. **Detailed 3D CAD model:** A 3D CAD model that accurately portrays NamWater's facilities and water treatment processes, adhering to industry-standard design practices.
3. **FDM 3D printing files:** Complete 3D printing files specifically configured for Fused Deposition Modelling (FDM) technology, including nozzle size, printing speed, and other critical settings.
4. **Assembly Manual and Operational Guidelines:** Detailed instructions for assembling the scale model and operational guidelines to ensure its effective use and longevity.

Project Timeline:

The project is expected to conclude within a 60-day timeframe, commencing from the date of initiation.

Project Team Composition:

The project team shall be composed of the following to ensure comprehensive project management and impeccable execution, with roles delineated as follows:

- **Project Manager:** Overseeing project coordination and serving as the primary point of contact with the client, NamWater. Further, the project manager shall be responsible for upholding rigorous quality standards to ensure exceptional quality and accuracy in the scale model.
- **Designer:** Responsible for the CAD 3D design as well as the technical designs of the model.
- **3D Printer Operator:** Management of the 3D printing process, translating design into a tangible model.

Bid submission:

- Bidders should provide a portfolio/reference of past projects that they have successfully completed in the past 7 years, especially those involving integrated electronics and 3D printing.
- Bids should be inclusive of all design, manufacturing, and delivery costs.

B. SAMPLE IMAGES

Enclosed with this Request for Quotation (RFQ), under Annexure 1, are examples of 3D models of water treatment infrastructure, provided for the reference of potential Bidders.

SECTION V: SPECIFICATIONS AND COMPLIANCE SHEET

Procurement Reference Number: **G/RFQ/NW-085/2024**

[Bidders should complete columns C and D with the specifications and performance of the Works offered. Also state “comply” or “not comply” and give details of any non-compliance/deviation to the specifications required. Attach detailed technical literature if required. Authorise the specifications offered in the signature block below]

Item No	Specifications and Performance Required	Compliance of Specifications and Performance Offered	Details of Non-Compliance/ Deviation (if applicable)
A*	B*	C	D
1	Materials: High-quality, durable 3D printing materials i.e. ABS, PLA, PETG, Nylon etc.	Yes/No	
2	Base: Sturdy, wheeled base with dimensions and brakes as specified.	Yes/No	
3	Colours: Strict adherence to NamWater's corporate branding guidelines.	Yes/No	
4	Lighting and Simulation: Incorporate lights and simulated fluid flow for the water purification process.	Yes/No	

* Columns A and B to be completed by Public Entity.

Specifications and Compliance Sheet Authorised By:

Name:		Signature:	
Position:		Date:	
Authorised for and on behalf of:		Company	

SECTION VI: GENERAL CONDITIONS OF CONTRACT AND CONTRACT AGREEMENT

Any resulting contract shall be placed by means of a Purchase Order/Letter of Acceptance and shall be subject to the General Conditions of Contract (GCC) for the Procurement of Goods - Ref. G/RFQ-GCC on the NamWater website (www.namwater.com.na) except where modified by the Special Conditions below.

SECTION VI: CONTRACT AGREEMENT

Any resulting contract shall be placed by means of a Purchase Order/Letter of Acceptance and shall be subject to the General Conditions of Contract (GCC) for the Procurement of Goods except where modified by the Special Conditions below.

SECTION VIII SPECIAL CONDITIONS OF CONTRACT

Procurement Reference Number: **G/RFQ/NW-085/2024**

The clause numbers given in the first column correspond to the relevant clause number of the General Conditions of Contract.

Subject and GCC clause reference	Special Conditions
Purchaser GCC 1.1(h)	The purchaser is: Namibia Water Corporation Ltd
Site GCC 1.1(m)	The Site/final destination for delivery of the Goods is NamWater Head office
Incoterms Edition GCC 4.2(b)	Incoterms shall be governed by the rules prescribed in Incoterms 2010.
Notices GCC 8.1	<p>Any notice shall be sent to the following addresses: For NamWater, the address and the contact name shall be:</p> <p>Attention: Mr. Abraham Nehemia Street: 176, Iscor Street, Northern Industrial Area City: Windhoek Email: bids@namwater.com.na</p> <p>For the Supplier, the address and contact name shall be: _____</p>
Disputes GCC 10.2	<p>The rules of procedures for arbitration proceedings pursuant to GCC 10.2 shall be as follows:</p> <p>In the case of a dispute between the Purchaser and a Supplier who is a national of Namibia, the dispute shall be referred to adjudication or arbitration in accordance with the laws of Namibia.</p>
Delivery and Documents GCC 13.1	<p>The Goods are to be delivered within 6 weeks from the date of Purchase Order or Letter of Acceptance.</p> <p>The documents to be furnished by the Supplier are:</p> <ul style="list-style-type: none"> (a) signed delivery note; (b) Invoice
Price Adjustment GCC 15.1	The price charge for the Goods supplied and the related Services performed shall not be adjustable.
Terms of Payment GCC 16.1	The structure of payments shall be: full payment following delivery of the Supplies and submission of an invoice and the documents listed in clause 13.1

Subject and GCC clause reference	Special Conditions
Terms of Payment GCC 16.3	Payments shall be made not later than thirty days after submission of an invoice and its certification by the Purchaser.
Terms of Payment GCC 16.4 (a)	The price shall not be adjustable to the fluctuation in the rate of exchange.
Payment Period GCC 16.5	<p>The method and conditions of payments to be made to the Supplier under this Contract shall be as follows:</p> <p>i) On Acceptance: The Contract Price of goods received shall be paid no later than thirty (30) days of receipt of the Goods upon submission of an invoice (showing Purchaser's name; the Procurement Reference number, description of payment and total amount, signed in original, stamped or sealed with the company stamp/seal) supported by the Acceptance Certificate issued by the Purchaser.</p>
Performance Security GCC 18.1	(i) No performance security is required.
Discharge of Performance Security GCC 18.4	The performance security will be discharged and returned to the supplier not later than <i>[insert number of days]</i> following the completion date. Not Applicable.
Packing GCC 23.2	The packing, marking, and documentation within and outside the packages shall be: Not Applicable.
Insurance GCC 24.1	The insurance should be covered as described in Delivery Duty Paid (DDP)
Transportation GCC 25	The Goods shall be delivered: Delivery Duty Paid (DDP).
Inspection and Test GCC 26.1	The inspections and tests shall be as specified in Section IV
Location of Inspection and Tests GCC 26.2	The inspections and tests shall be conducted at NamWater head office.
Liquidated Damages GCC 27.1	Liquidated damages for the whole contract are 1% per day. The maximum amount of liquidated damages for the whole contract is 10% of the final contract price.
Warranty GCC 28.3	The period of validity of the warranty shall be: 12 months

Subject and GCC clause reference	Special Conditions
Repair and Replacement GCC 28.5	The period for repair or replacement shall be: 12 months

SCHEDULE 2
QUOTATION CHECKLIST SCHEDULE

Procurement Reference No.: G/RFQ/NW-085/2024

Description	Attached	Not Attached
Quotation Letter		
List of Goods and Price Schedule		
Specification and Compliance Sheet		
Evidences for conformity of Goods		
Valid company Registration Certificate Copy from Ministry of Trade and Industry		
Original valid good standing Tax Certificate from Inland Revenue or a valid certified copy of an original certified by the Namibian Police of good standing Tax Certificate		
Original valid good Standing Certificate from Social Security Commission or a valid certified copy of an original certified by the Namibian Police of good standing Tax Certificate		
Valid Affirmative Action Compliance Certificate, proof from Employment Equity Commissioner that bidder is not a relevant employer, or exemption issued in terms of Section 42 of the Affirmative Action Act, 1998;		

Annexure 1:

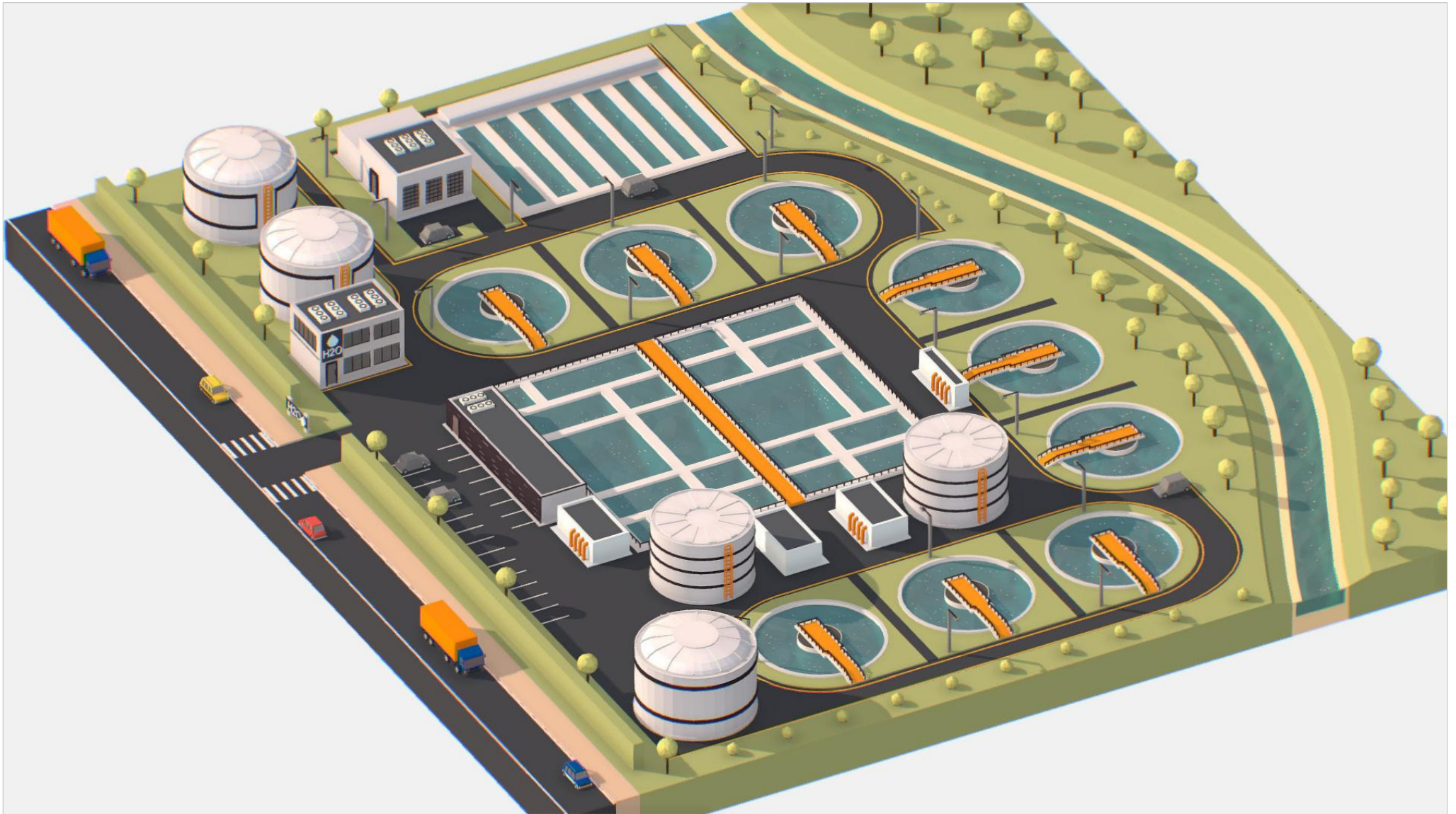


Figure 1 Water treatment plant scale model¹

¹ <https://img-new.cgtrader.com/items/1023356/5f51329516/isometric-water-treatment-plant-large-platform-3d-model-low-poly-max-obj-mtl-fbx-ma-mb.jpg>



Figure 2 Water treatment plant scale model 2²

² <https://sketchfab.com/3d-models/isometric-water-treatment-plant-large-size-0155904cbf7e4ae3a2f874a87963fcb>



Figure 3 Factory scale model 1³

³ <https://www.blueprintmodels.com/scale-models-portfolio/architectural-scale-model-of-arctic-factory/>



Figure 4 Factory scale model 2⁴

⁴ <https://www.blueprintmodels.com/scale-models-portfolio/recycling-centre-veolia/>

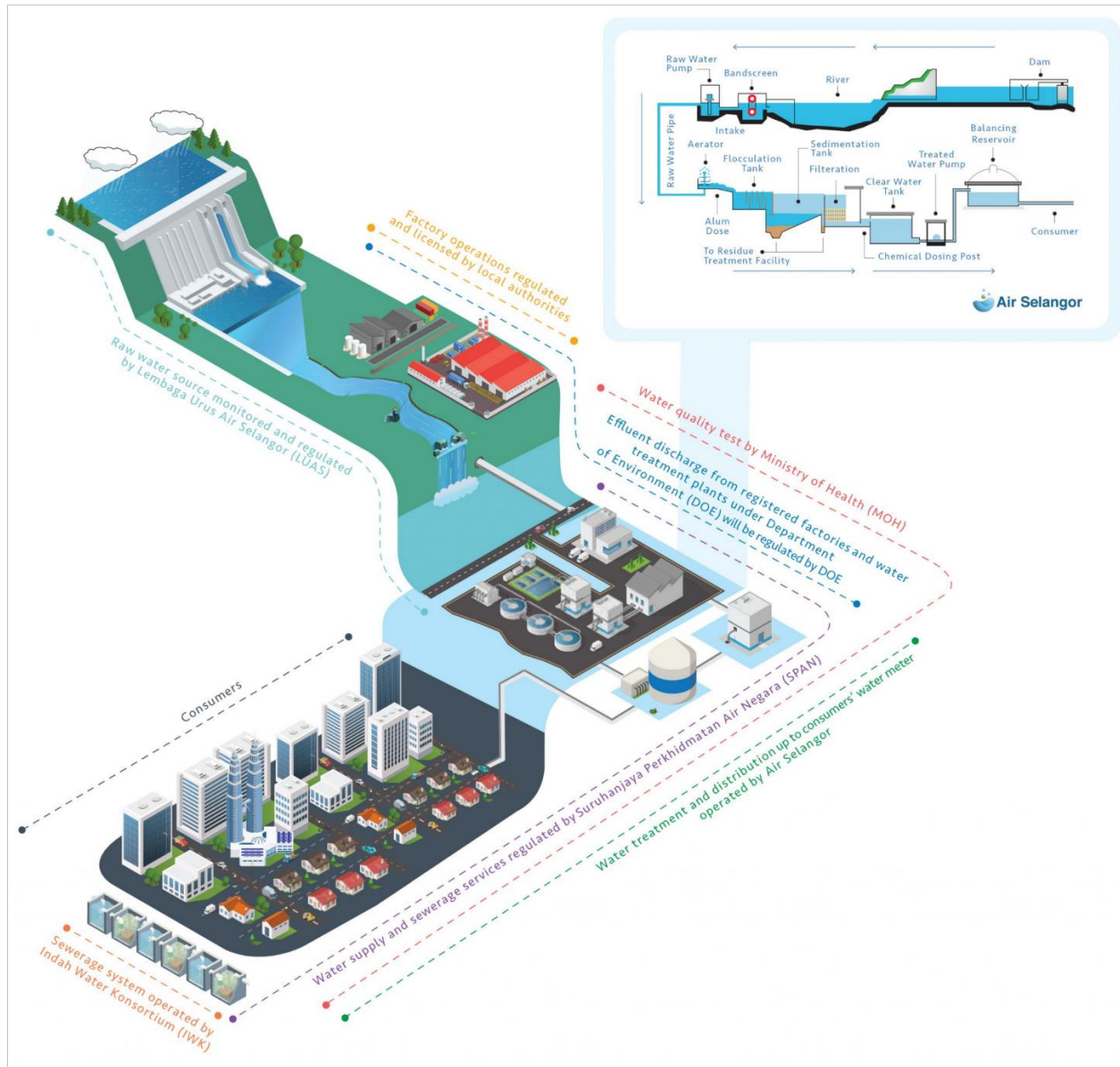


Figure 5 Typical Water Management Ecosystem⁵

⁵ <https://www.airselangor.com/the-water-management-ecosystem-in-selangor-what-you-need-to-know/>

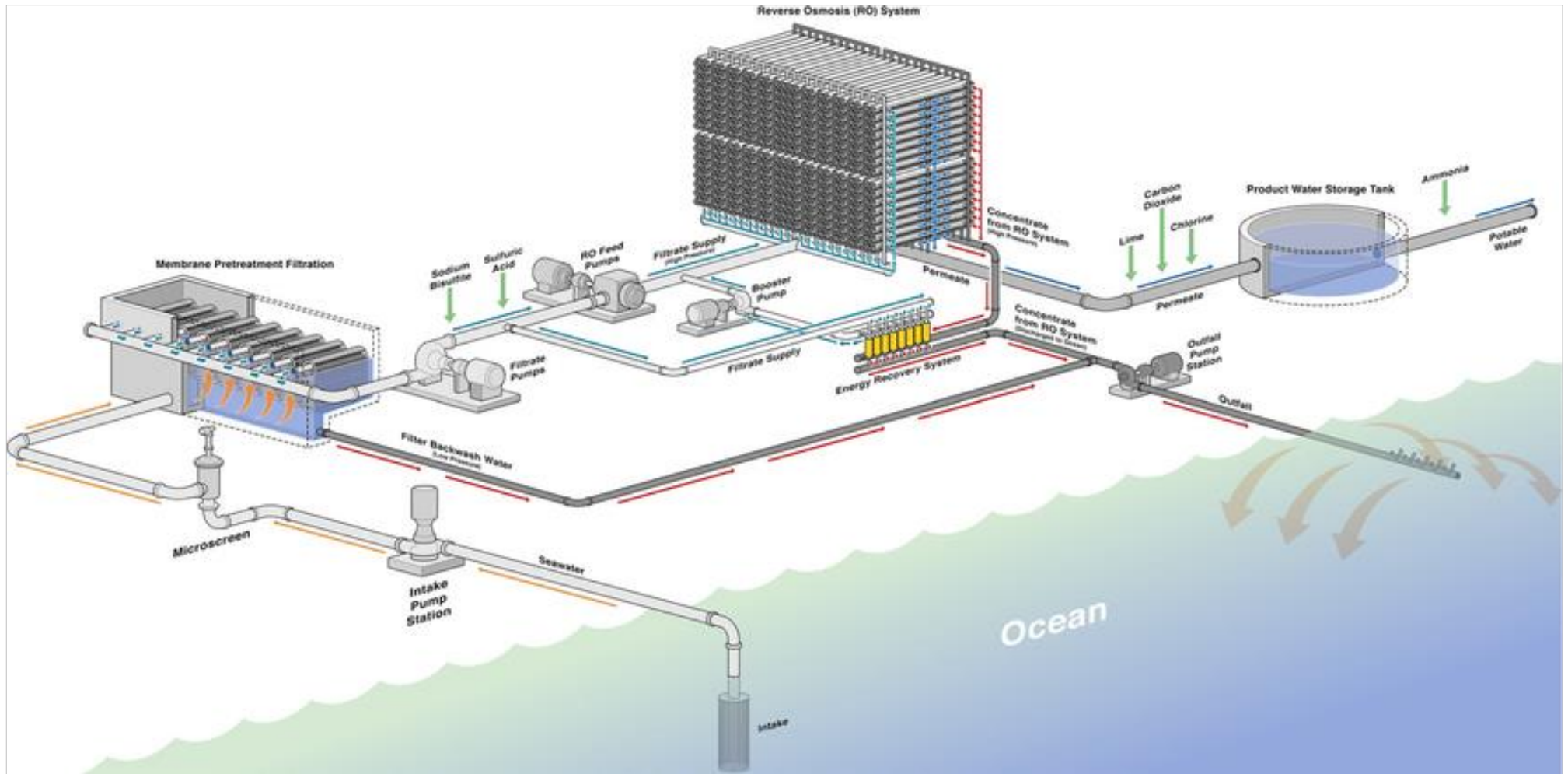


Figure 6 Typical Seawater desalination process⁶

⁶ <https://www.researchgate.net/profile/Nikolay-Vouchkov/publication/233971844/figure/fig1/AS:393595006799899@1470851771027/Typical-seawater-desalination-plant-with-membrane-pretreatment.png>

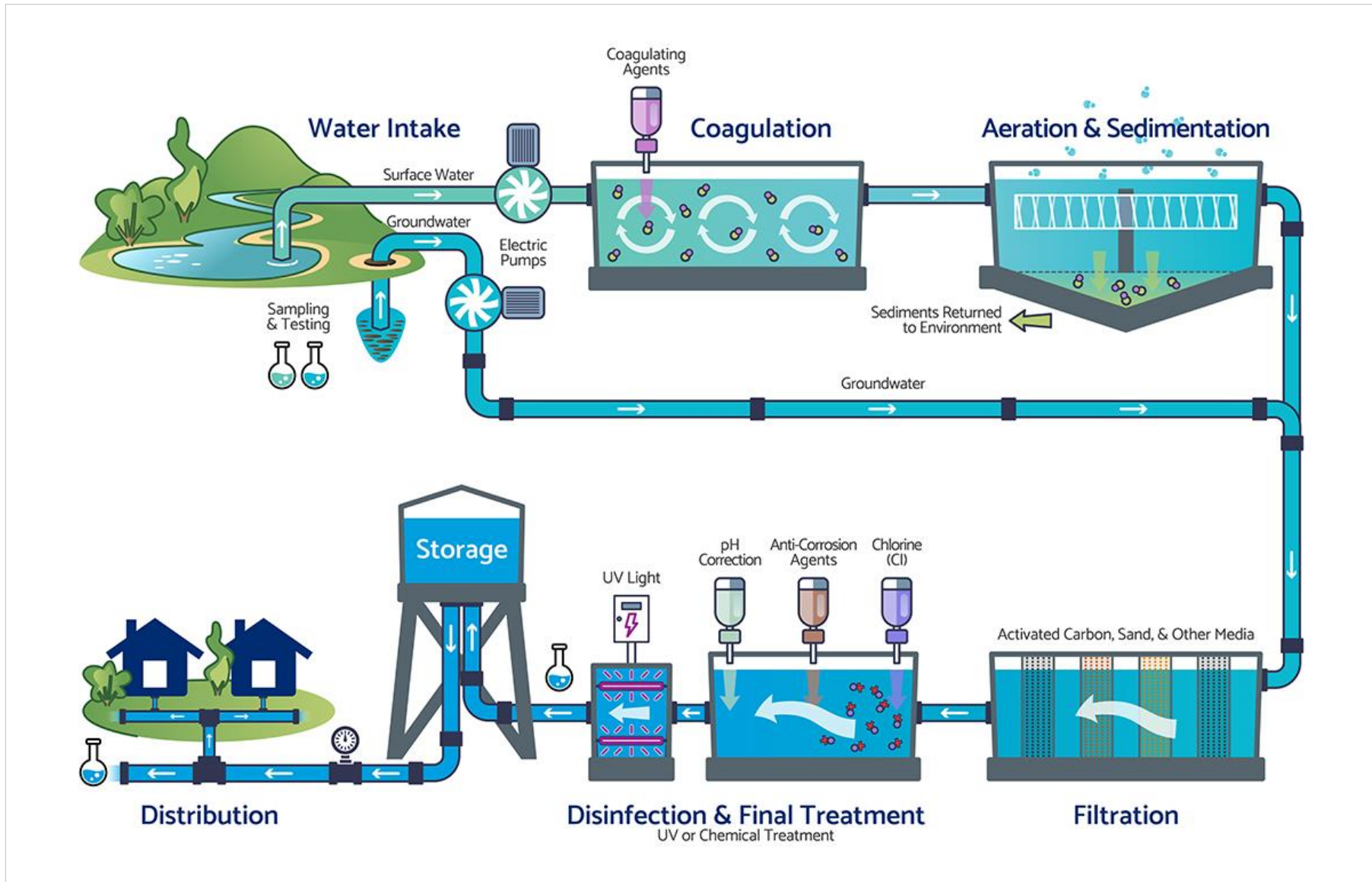


Figure 7 Surface and ground water treatment process⁷

⁷ https://www.myutility.us/images/default-source/site-wide/water-smart/utility-systems-infogram_water_1200x864.png?sfvrsn=83ba2d5b_4

Water Treatment Steps

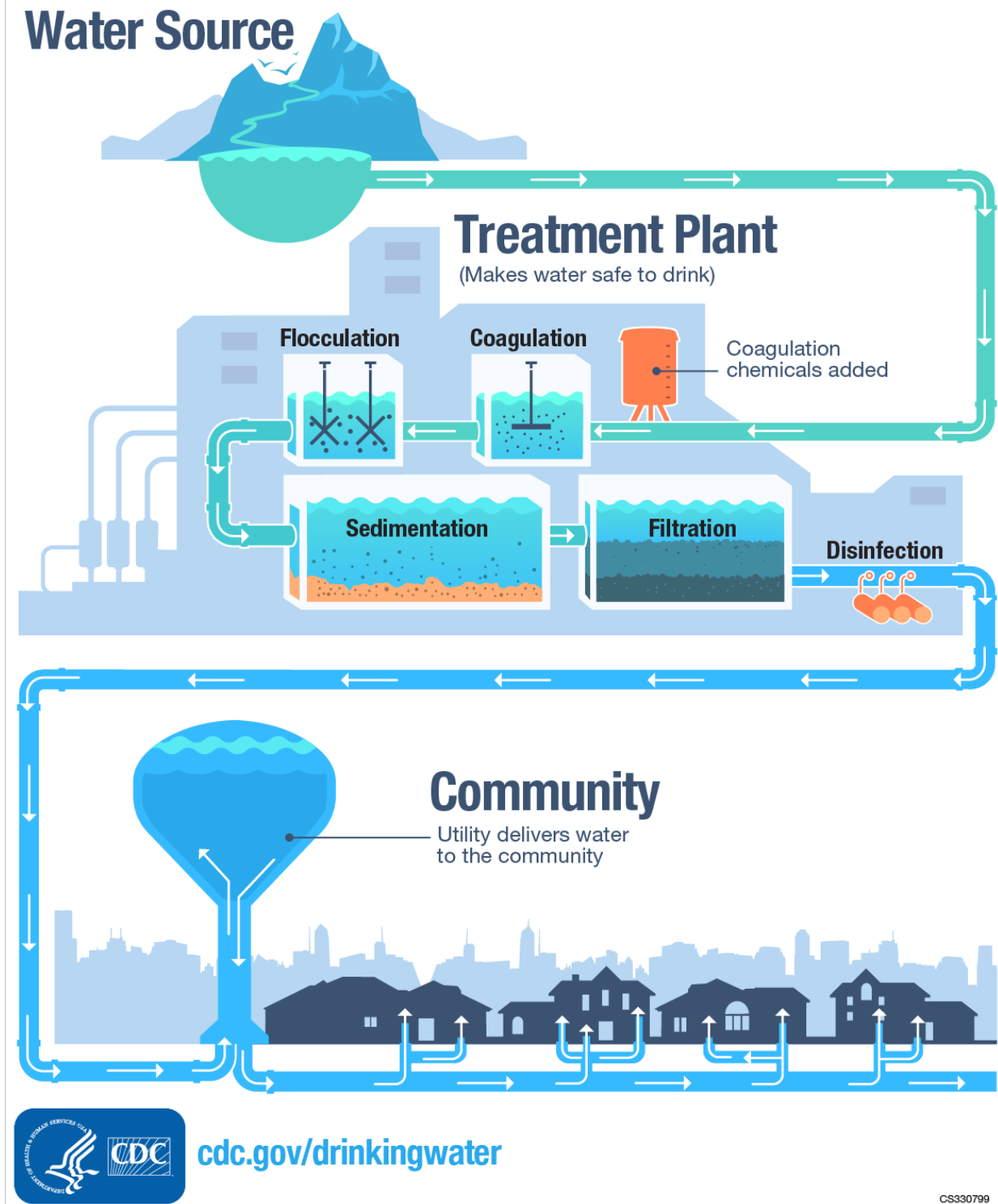


Figure 8 Typical surface and ground water treatment steps⁸

⁸ https://www.cdc.gov/healthywater/drinking/images/WaterTreatment_9-01.png