THERESA G. ROJAS

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Legal Counsel Guam Waterworks Authority Gloria B. Nelson Public Service Building 688 Route 15, Suite 304

Mangilao, Guam 96913 Telephone No: (671) 300-6848

Email: tgrojas@guamwaterworks.org



BEFORE THE GUAM PUBLIC UTILITIES COMMISSION

IN THE MATTER OF:

REQUEST BY THE GUAM WATERWORKS AUTHORITY TO APPROVE THE DESIGN-BUILD CONTRACT FOR UPPER TUMON WAREHOUSE RENOVATION

GWA DOCKET NO. 25-09

PETITION TO APPROVE THE DESIGN-BUILD CONTRACT FOR **UPPER TUMON WAREHOUSE** RENOVATION WITH CANTON CONSTRUCTION CORPORATION

The GUAM WATERWORKS AUTHORITY ("GWA"), by and through its counsel of record, THERESA G. ROJAS, hereby files its Petition seeking PUC approval to enter into a Design-Build contract with Canton Construction Corporation for GWA's Upper Tumon Warehouse Renovation project.

I. **BACKGROUND**

On April 25, 2024, the Guam PUC approved GWA's petition to issue a competitive procurement for the design and build of improvements to GWA's Upper Tumon Campus. The project divides improvements into two phases. Phase I is for improvements to GWA's Upper Tumon Warehouse and GWA's Meter Testing Facility, and Phase II is for the design, repair, and remodeling of GWA's Customer Service Center and for the purchase and installation of laboratory equipment replacements.

Phase I was estimated to cost Three Million, One Hundred Sixty-Seven Thousand, Five Hundred Dollars (\$3,167,500) while Phase II was estimated to cost Five Million, Eighty

GWA Docket 25-09

PUC Review: Petition to Approve the Design Build Contract for Upper Tumon Warehouse Renovation with Canton Construction Corporation

estimate of Eight Million, Two Hundred Forty-Eight Thousand, Four Hundred dollars (\$8,248,400.00). In May 2025, the Consolidated Commission on Utilities ("CCU"), through Resolution 38-FY2025, authorized GWA to proceed with a competitive procurement specifically for its Upper Tumon Warehouse Renovation project as part of Phase I. The project bid included needed repairs to the warehouse roofing, siding, exterior metal stairs, metal roll-up doors, the warehouse ground floor, and the second-floor mezzanine offices. Other electrical and mechanical

Thousand, Nine Hundred dollars (\$5,080,900.00) with a total design and construction cost

scope. An additional, or "additive" optional bid, to provide a temporary warehouse to relocate GWA personnel and existing inventory from the existing warehouse was also included in the bid.

works and de-rusting and coating of the warehouse structural frame were also included in the bid

Ten bids were picked up by interested bidders, but only three competitive bids were submitted before the bid deadline. After a thorough evaluation of the competitive bids submitted, Canton Construction Corporation was identified as the lowest responsive and responsible bidder, presenting a bid amount of One Million, Five Hundred Fifty-Four Thousand, Five Hundred Forty dollars (\$1,554,540.00), and an Additive Bid² of Four Hundred Forty Thousand Dollars (\$440,000.00) for a cumulative bid total of One Million Nine Hundred Ninety-Four Thousand Five Hundred and Forty Dollars (\$1,994,540.00).

II. REQUEST FOR APPROVAL

GWA now desires to award its Design-Build contract for its Upper Tumon Warehouse Renovation (IFB-01-ENG-2025) to Canton Construction Corporation for a total bid award of

¹ The Meter Testing Facility Repair has been completed using internally funded CIP and is no longer included in

² All interested bidders included additive bids with their base bid submissions.

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GWA Docket 25-09

(\$1,994,540.00), together with a ten percent (10%) contingency of One Hundred Ninety-Nine Thousand Four Hundred Fifty-Four Dollars (\$199,454.00), for a total approved funding amount of no less than Two Million, One Hundred Ninety-Three Thousand, Nine Hundred Ninety-Four, dollars (\$2,193,994.00).

One Million, Nine Hundred Ninety-Four Thousand, Five Hundred and Forty Dollars

The existing Upper Tumon Warehouse was originally constructed in 1993 to store and manage the inventory of equipment and spare parts needed for immediate repairs to maintain GWA's water and wastewater assets in good working condition. Over the course of more than 30 years, the warehouse has deteriorated due to normal wear and tear and Guam's tropical weather conditions. As a result, the metal roofing, gutters, roll-up doors, z-purlins, and other structural portions of the warehouse require refurbishment and replacement. In addition, in May 2023, Typhoon Mawar caused extensive damage to the existing warehouse roof, offices, and storage areas. Since then, only temporary measures have been put in place to keep the warehouse space dry and secure as best possible.

The rehabilitation and improvement to GWA's Upper Tumon Warehouse is essential and critical for the proper storage and protection of inventory and GWA's employees and visitors.

The source of funding for the Upper Tumon Warehouse renovation and improvements are to come from FEMA public assistance program monies, bond funds, and any insurance claim monies that can be applied. FEMA performed an inspection of the damage to the warehouse following Typhoon Mawar and has already confirmed to pay \$631,247.44 of the total project costs. See Exhibit A.

1	In support of this Petition, the CCU approved GWA Resolution No. 38-FY2025.
2	Resolution No. 38-FY2025 and all its referenced exhibits are attached hereto as Exhibit B and
3	are incorporated by reference as if fully set forth herein.
4	III. CONCLUSION
5	Based on the foregoing, GWA requests the PUC's approval for the award to
6	Canton Construction for IFB-01-ENG-2025, GWA's Upper Tumon warehouse renovation, for a
7	total funding amount of Two Million One Hundred Ninety-Three Thousand Nine Hundred
8	Ninety-Four Dollars (\$2,193,994.00), as it is reasonable, prudent, and necessary.
10	RESPECTFULLY SUBMITTED this 5th day of September 2025.
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13	By: /s/
14	GWA Legal Counsel
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28	GWA Docket 25-09
	PUC Review: Petition to Approve the Design Build Contract for Upper Tumon Warehouse Renovation with Canton Construction Corporation

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DESIGN-BUILD OF UPPER TUMON WAREHOUSE RENOVATION GWA Project No. 42102, IFB NO. IFB-01-ENG-2025

Base Bid

Pay Item	Description (Addendum No. 2)				CANTON CONSTRUCTION			FEMA SHARE			
, and the second	,	Qty.	Unit		Unit Price		tended Amount	Qty.	Unit		ended Amount
	ral Requirements					\$	135,000.00			\$	46,575.00
1.1	Mobilization/Demobilization	1	LS	\$	60,000.00	\$	60,000.00	0.345	LS	\$	20,700.00
1.2	Bonding Fee and Insurance	1	LS	\$	30,000.00	\$	30,000.00	0.345	LS	\$	10,350.00
1.3	Permit Application Fee	1	LS	\$	15,000.00	\$	15,000.00	0.345	LS	\$	5,175.00
1.4	Professional Engineer Services	1	LS	\$	30,000.00	\$	30,000.00	0.345	LS	\$	10,350.00
2.0 Wareh	nouse Roofing					\$	452,500.00			\$	215,900.00
2.1	Remove and replace existing 18-gauge Butlerib Roofing including Insulation	14,400	SF	\$	25.00	\$	360,000.00	7,200	SF	\$	180,000.00
2.2	Remove and replace roof ridge cover (same width as existing) Remove and replace transversal roof metal flashing	180	LF	\$	55.00	\$	9,900.00	180	LF	\$	9,900.00
2.3	(same width as existing) Remove and replace metal gutter (same dimension as	160	LF	\$	55.00	\$	8,800.00	160	LF	\$	8,800.00
2.4	existing) Remove and replace metal gutter (same dimension as existing)	360	LF	\$	55.00	\$	19,800.00	240	LF	\$	13,200.00
2.5	the gutter Suppply and install additional new roof Z purlins for	360	LF	\$	50.00	\$	18,000.00	80	LF	\$	4,000.00
2.6	wind load protection as recommended by he professional Strcutural Engineer	720	LF	\$	50.00	\$	36,000.00	-	LF	\$	-
3.0 Wareh	nouse Siding					\$	501,000.00			\$	43,350.00
3.1	Remove and replace existing 18-gauge Butlerib Siding including Insulation	15,600	SF	\$	28.00	\$	436,800.00	1,350	SF	\$	37,800.00
3.2	Remove and replace corner siding metal flashings (same width as existing)	120	LF	\$	40.00	\$	4,800.00	120	LF	\$	4,800.00
3.3	Remove and replace 1 topmost Z and 2 bottommost Z girts	1080	LF	\$	30.00	\$	32,400.00	-	LF	\$	-
3.4	Remove and replace metal downspout	300	LF	\$	30.00	\$	9,000.00	-	LF	\$	-
3.5	Remove and replace corner flashing	120	LF	\$	30.00	\$	3,600.00	25	LF	\$	750.00
3.6	Supply and install new base angle and base trim	480	LF	\$	30.00	\$	14,400.00	-	LF	\$	-
4.0 Exterio	or Metal Stair					\$	44,500.00			\$	-
4.1	Demolish existing exterior stair including overhead roofing	1	LS	\$	10,000.00	\$	10,000.00	-	LS	\$	-
4.2	Install new extrior stair, with compliant railing at new location, complete with roof cover and supports	1	LS	\$	30,000.00	\$	30,000.00	-	LS	\$	-
4.3	Provide 3'Lx2'Wx4'H concrete landing	1	LS	\$	1,500.00	\$	1,500.00	-	LS	\$	-
4.4	Painting of new extrior metal stair	1	LS	\$	3,000.00	\$	3,000.00	-	LS	\$	-
5.0 Metal	Door/Roll-up Doors/Ventilation					\$	109,000.00			\$	40,000.00
5.1	Demolish existing metal door (for existing exterior stair)	1	EA	\$	5,000.00	\$	5,000.00	-	EA	\$	-
5.2	Supply and install exterior hollow metal door, including hardware (for new exterior metal stair)	1	EA	\$	2,000.00	\$	2,000.00	-	EA	\$	-
5.3	Remove and replace the existing 12' wide x 15' high motor-operated roll-up door, including guides, jamb frames, and canopy supports	1	EA	\$	20,000.00	\$	20,000.00	1	EA	\$	20,000.00
5.4	Remove and replace the existing 12' wide x 13' high motor-operated roll-up door, including guides, jamb frames, and canopy supports	2	EA	\$	20,000.00	\$	40,000.00	1	EA	\$	20,000.00
5.5	Supply and install aluminum louver (size to be determined by Professional Mechanical Engineer)	4	EA	\$	8,000.00	\$	32,000.00	-	EA	\$	-
5.6	Supply and install Electric Explosion Proof Shutter Mounted Exhaust Fan (3,600 CGM min - assumed)	4	EA	\$	2,500.00	\$	10,000.00	-	EA	\$	-
6.0 Groun	d Floor and Mezzanine Office					\$	180,540.00			\$	107,116.00
6.1	Remove and replace acoustic ceiling tiles (24"x48" and 24"x24') including aluminum grid framing	2,970	SF	\$	8.00	\$	23,760.00	2,970	SF	\$	23,760.00
6.2	Remove and replace existing 5/8" gypsum board wall with sound insulation, metal studs, top and bottom rails, and painting	8,736	SF	\$	12.00	\$	104,832.00	3,968	SF	\$	47,616.00
6.3	Remove and replace 3'-0"x6'-8" single swing wooden door complete with jamb, hardware, and painting	12	EA	\$	2,000.00	\$	24,000.00	11	EA	\$	22,000.00
6.4	Remove and replace 6'-0"x6'-8" double swing wooden door complete with jamb, hardware, and painting	1	EA	\$	3,500.00	\$	3,500.00	1	EA	\$	3,500.00
6.5	Remove and replace 3'-8"x4'-0" glass window with wooden frame, painted	10	EA	\$	1,000.00	\$	10,000.00	-	EA	\$	-
6.6	Remove and replace 3'-8"x12'-0" glass window with wooden frame, painted	1	EA	\$	2,400.00	\$	2,400.00	-	EA	\$	-
6.7	Remove mezzanine floor vinyl flooring and replace with 18"x18"x3/8" ceramic tiles	1,506	SF	\$	8.00		12,048.00	1,280	SF	\$	10,240.00
7.0 Electri	ical and Mechanical Works					\$	117,000.00			\$	84,000.00

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7.1	Remove 24"x48" recessed ceiling lighting fixtures per sheet E-1 and replace with 24"x48" recessed ceiling lighting fixture, energy efficient lamp and ballast per sheet E-4	42	EA	\$	750.00	\$	31,500.00	16	EA	\$ 12,000.00
7.2	Remove 24"x24" recessed ceiling lighting fixtures per sheet E-1 and replace with 24"x24" recessed ceiling lighting fixture, energy efficient lamp and ballast per sheet E-4	6	EA	\$	500.00	\$	3,000.00	4	EA	\$ 2,000.00
7.3	Install 2 series of 8'-0" long fluorescent lighting fixture, energy efficient lamp and ballast supported by hangers per sheet E-4	10	EA	\$	500.00	\$	5,000.00	-	EA	\$ -
7.4	Remove series of 8'-0" long fluorescent lighting fixture per sheet E-1 and replace with energy efficient lamp and ballast per sheet E-4	85	EA	\$	500.00	\$	42,500.00	70	EA	\$ 35,000.00
7.5	Remove and replace exterior LED lighting fixtures and conductors per sheet E-7	3	EA	\$	1,000.00	\$	3,000.00	3	EA	\$ 3,000.00
7.6	Remove and replace exterior LED flood lights and conductors per sheet E-7	2	EA	\$	1,000.00	\$	2,000.00	2	EA	\$ 2,000.00
7.7	Supply and install air conditioning units at the ground and mezzanine floor offices complete with electrical wirings, capacities to be determined by the Professional Mechanical Engineer.	1	LS	\$	30,000.00	\$	30,000.00	1	LS	\$ 30,000.00
8.0 De-ru	sting and Coating of Structural Framing					\$	15,000.00			\$ -
8.1	De-rusting of existing structural frame and application of rust protection	1	LS	\$	15,000.00	\$	15,000.00	-	LS	\$ -
	TOTAL BASE BID (ITEMS 1.1 THROUGH 8.1)					\$	1,554,540.00			\$ 536,941.00
				1						
*** Con	struction Management Services for Design-Build of Upper Tumon Warehouse Renovation	1	LS	\$	273,352.00	\$	273,352.00	0.345	LS	\$ 94,306.44
	GRAND TOTAL INCLUDING CM SERVICES					\$	1,827,892.00			\$ 631,247.44
							, ,			,
				Add	ditive Bid	(Op	otional)			
1.0 Temp	porary Warehouse Housing									
1.0 Temp	Provide a warehouse for the temporary relocation of the current personnel and inventory in the existing warehouse that meets the following minimum requirements:	1	LS	\$	200,000.00	\$	200,000.00	-	LS	\$ -
	Provide a warehouse for the temporary relocation of the current personnel and inventory in the existing warehouse that meets the following minimum	1	LS	\$	200,000.00	\$	200,000.00	-	LS	\$ -
	Provide a warehouse for the temporary relocation of the current personnel and inventory in the existing warehouse that meets the following minimum requirements:	1	LS	\$	200,000.00	\$	200,000.00	-	LS	\$ -
	Provide a warehouse for the temporary relocation of the current personnel and inventory in the existing warehouse that meets the following minimum requirements: a. Warehouse interior area = 6000 sf. b. Airconditioned office space inside the warehouse for 5 personnel complete with telephone and internet access, lighting, outlets for electrical devices, locakable office doors (tables and chairs by GWA) c. Bathroom d. With at least 2 roll-up doors with minimum width of	1	LS	\$	200,000.00	\$	200,000.00	-	LS	\$ -
	Provide a warehouse for the temporary relocation of the current personnel and inventory in the existing warehouse that meets the following minimum requirements: a. Warehouse interior area = 6000 sf. b. Airconditioned office space inside the warehouse for 5 personnel complete with telephone and internet access, lighting, outlets for electrical devices, locakable office doors (tables and chairs by GWA) c. Bathroom d. With at least 2 roll-up doors with minimum width of 15'	1	LS	\$	200,000.00	\$	200,000.00	-	LS	\$ -
	Provide a warehouse for the temporary relocation of the current personnel and inventory in the existing warehouse that meets the following minimum requirements: a. Warehouse interior area = 6000 sf. b. Airconditioned office space inside the warehouse for 5 personnel complete with telephone and internet access, lighting, outlets for electrical devices, locakable office doors (tables and chairs by GWA) c. Bathroom d. With at least 2 roll-up doors with minimum width of	1	LS	\$	200,000.00	\$	200,000.00	-	LS	\$ -
	Provide a warehouse for the temporary relocation of the current personnel and inventory in the existing warehouse that meets the following minimum requirements: a. Warehouse interior area = 6000 sf. b. Airconditioned office space inside the warehouse for 5 personnel complete with telephone and internet access, lighting, outlets for electrical devices, locakable office doors (tables and chairs by GWA) c. Bathroom d. With at least 2 roll-up doors with minimum width of 15' e. Enough space for off-loading 40-ft containers. f. Adequate interior lighting for daily and standby	1	LS	\$	200,000.00	\$	200,000.00	-	LS	\$ -
	Provide a warehouse for the temporary relocation of the current personnel and inventory in the existing warehouse that meets the following minimum requirements: a. Warehouse interior area = 6000 sf. b. Airconditioned office space inside the warehouse for 5 personnel complete with telephone and internet access, lighting, outlets for electrical devices, locakable office doors (tables and chairs by GWA) c. Bathroom d. With at least 2 roll-up doors with minimum width of 15' e. Enough space for off-loading 40-ft containers. f. Adequate interior lighting for daily and standby operations	1	LS	\$	200,000.00	\$	200,000.00	-	LS	\$ -
1.1	Provide a warehouse for the temporary relocation of the current personnel and inventory in the existing warehouse that meets the following minimum requirements: a. Warehouse interior area = 6000 sf. b. Airconditioned office space inside the warehouse for 5 personnel complete with telephone and internet access, lighting, outlets for electrical devices, locakable office doors (tables and chairs by GWA) c. Bathroom d. With at least 2 roll-up doors with minimum width of 15' e. Enough space for off-loading 40-ft containers. f. Adequate interior lighting for daily and standby operations g. Fencing around the warehouse with lockable gates h. Adequate exterior lighting	1	LS	\$	200,000.00	\$	200,000.00	-	LS	\$
1.1	Provide a warehouse for the temporary relocation of the current personnel and inventory in the existing warehouse that meets the following minimum requirements: a. Warehouse interior area = 6000 sf. b. Airconditioned office space inside the warehouse for 5 personnel complete with telephone and internet access, lighting, outlets for electrical devices, locakable office doors (tables and chairs by GWA) c. Bathroom d. With at least 2 roll-up doors with minimum width of 15' e. Enough space for off-loading 40-ft containers. f. Adequate interior lighting for daily and standby operations g. Fencing around the warehouse with lockable gates h. Adequate exterior lighting	1	LS	\$	240,000.00		240,000.00	-	LS	\$
2.0 Warel	Provide a warehouse for the temporary relocation of the current personnel and inventory in the existing warehouse that meets the following minimum requirements: a. Warehouse interior area = 6000 sf. b. Airconditioned office space inside the warehouse for 5 personnel complete with telephone and internet access, lighting, outlets for electrical devices, locakable office doors (tables and chairs by GWA) c. Bathroom d. With at least 2 roll-up doors with minimum width of 15' e. Enough space for off-loading 40-ft containers. f. Adequate interior lighting for daily and standby operations g. Fencing around the warehouse with lockable gates h. Adequate exterior lighting house Extension Construct a warehouse extension (20'x80') at eastern side of existing warehouse complete and operational including but not limited to civil works including water and sewer service connections, structural, mechanical icnluding sprinkler system and air-conditioning systems, plubing, electrical, CCTV and rtelecommunications per drawings layout on sheet C-	1						-		-
2.0 Warel	Provide a warehouse for the temporary relocation of the current personnel and inventory in the existing warehouse that meets the following minimum requirements: a. Warehouse interior area = 6000 sf. b. Airconditioned office space inside the warehouse for 5 personnel complete with telephone and internet access, lighting, outlets for electrical devices, locakable office doors (tables and chairs by GWA) c. Bathroom d. With at least 2 roll-up doors with minimum width of 15' e. Enough space for off-loading 40-ft containers. f. Adequate interior lighting for daily and standby operations g. Fencing around the warehouse with lockable gates h. Adequate exterior lighting house Extension Construct a warehouse extension (20'x80') at eastern side of existing warehouse complete and operational including but not limited to civil works including water and sewer service connections, structural, mechanical icnluding sprinkler system and air-conditioning systems, plubing, electrical, CCTV and rtelecommunications per drawings layout on sheet C-12	1				\$	240,000.00	-		\$ - 536,941.00



CONSOLIDATED COMMISSION ON UTILITIES Guam Power Authority | Guam Waterworks Authority RO. Box 2977 Hagatna, Guam 96932 | (671)649-3002 | guamccu.org

GWA RESOLUTION NO. 38-FY2025

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RELATIVE TO APPROVAL OF DESIGN-BUILD CONTRACT FOR UPPER TUMON WAREHOUSE RENOVATION

WHEREAS, under 12 G.C.A. § 14105, the Consolidated Commission on Utilities ("CCU") has plenary authority over financial, contractual, and policy matters relative to the Guam Waterworks Authority ("GWA"); and

WHEREAS, the Guam Waterworks Authority ("GWA") is a Guam Public Corporation established and existing under the laws of Guam; and

WHEREAS, in February 2024, the CCU approved Resolution 10-FY2024 (see Exhibit A) authorizing GWA to issue a competitive procurement bid for the Design-Build of Upper Tumon Campus Improvement, Phase 1, and approved Three Million One Hundred Sixty-Seven Thousand Five Hundred Dollars (\$3,167,500.00) of available bond funds.

WHEREAS, the Design-Build of Upper Tumon Campus Improvement, Phase 1 includes Upper Tumon Warehouse Renovation and Meter Testing Facility Repair; and

WHEREAS, the Meter Testing Facility Repair has been completed using Internally Funded CIP (IFCIP); and

WHEREAS, GWA issued a competitive procurement bid (IFB-01-ENG-2025) for the Design-Build of Upper Tumon Warehouse Renovation; and

WHEREAS, Invitation for Bids (IFB-01-ENG-2025) packages were picked up by ten (10) interested parties, from which GWA received a total of three (3) bid proposals by the bid proposal deadline on March 18, 2025 (Exhibit B – Abstract of Bids); and

WHEREAS, the initial review of the bid submitted by the lowest bidder, Canton Construction Corporation (CCC), was determined to be missing some documents and some items needing clarification; and

WHEREAS, in March and April 2025, GWA requested additional information and sought clarification from CCC on the location of Temporary Warehouse (Additive Bid Item 1), and by April 14, 2025, CCC complied by submitting necessary documents, clarifying staffing plans and identifying the proposed location for Temporary Warehouse; and

WHEREAS, after further evaluation of the additional documents submitted and clarifications provided, it was concluded that Canton Construction Corporation, who submitted the lowest Base Bid proposal (Exhibit C – bid proposal-Bid Schedule) of One Million Five Hundred Fifty-Four Thousand Five Hundred Forty Dollars (\$1,554,540.00) plus an Additive Bid of Four Hundred Forty Thousand Dollars (\$440,000.00) for a Total Bid of One Million Nine Hundred Ninety-Four Thousand Five Hundred and Forty Dollars (\$1,994,540.00) as the lowest responsive and responsible bidder having met all the bid requirements set forth by GWA; and

WHEREAS, GWA Management is seeking CCU approval to enter into contract with Canton Construction Corporation for IFB-01-ENG-2025 in the amount of One Million Nine Hundred Ninety-Four Thousand Five Hundred Forty Dollars (\$1,994,540.00), along with a ten percent (10%) contingency of One Hundred Ninety-Nine Thousand Four Hundred Fifty-Four Dollars (\$199,454.00), bringing the total funding amount to Two Million One Hundred Ninety-Three Thousand Nine Hundred Ninety-Four Dollars (\$2,193,994.00); and

WHEREAS, GWA Management further seeks CCU approval to petition the Public Utilities Commission ("PUC") for the approval of the contract given this project meets the Contract Review Protocol requirements for the use of bond funds; and

NOW BE IT THEREFORE RESOLVED, the Consolidated Commission on Utilities does hereby approve the following:

- 1. The recitals set forth above hereby constitute the findings of the CCU.
- 2. The CCU hereby authorizes GWA Management to accept the bid from Canton Construction Corporation attached hereto as Exhibit C, and which is also incorporated into this Resolution in its entirety.
- The CCU hereby authorizes GWA Management to enter into a contract with Canton Construction Corporation in the amount of One Million Nine Hundred Ninety-Four Thousand Five Hundred Forty Dollars (\$1,994,540.00).
- 4. The CCU hereby approves the funding total of One Million Nine Hundred Ninety-Four Thousand Five Hundred Forty Dollars (\$1,994,540.00), along with a ten percent (10%) contingency of One Hundred Ninety-Nine Thousand Four Hundred Fifty-Four Dollars (\$199,454.00), bringing the total authorized funding amount to Two Million One Hundred Ninety-Three Thousand Nine Hundred Ninety-Four Dollars (\$2,193,994.00).
- 5. The CCU hereby approves the use of Bond funds, funding from FEMA Public Assistance Program or GWA Property Insurance Claims for the project.
- The CCU hereby further approves GWA Management to petition the PUC for approval to enter into contract with Canton Construction Corporation for the Upper Tumon Warehouse Renovation project.

RESOLVED, that the Chairman certified, and the Board Secretary attests to the adoption of this Resolution.

DULY AND REGULARLY ADOPTED, this 27th day of May 2025.

Certified by:

FRANCIS E. SANTOS

Chairperson

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Attested by:

MELVIN F. DUENAS

Secretary

SECRETARY'S CERTIFICATE

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I, MELVIN F. DUENAS, Board Secretary of the Consolidated Commission on Utilities as evidenced by my signature above do hereby certify as follows:

The foregoing is a full, true and accurate copy of the resolution duly adopted at a regular meeting by the members of the Guam Consolidated Commission on Utilities, duly and legally held at a place properly noticed and advertised at which meeting a quorum was present and the members who were present voted as follows:

AYES: 5

NAYS:

ABSENT:

ABSTAIN:





CONSOLIDATED COMMISSION ON UTILITIES Guam Power Authority | Guam Waterworks Authority P.O. Box 2977 Hagatna, Guam 96932 | (671)649-3002 | guamccu.org

GWA RESOLUTION NO. 10-FY2024

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30 31 RELATIVE TO REQUESTING APPROVAL TO PROCURE DESIGN-BUILD OF GWA **UPPER TUMON CAMPUS IMPROVEMENTS**

WHEREAS, under 12 G.C.A. § 14105, the Consolidated Commission on Utilities ("CCU") has plenary authority over financial, contractual, and policy matters relative to the Guam Waterworks Authority ("GWA"); and

WHEREAS, the Guam Waterworks Authority ("GWA") is a Guam Public Corporation established and existing under the laws of Guam; and

WHEREAS, GWA will be utilizing the Design-Build project delivery method for the GWA Upper Tumon Campus Improvements project to make necessary repairs, rehabilitation and renovations of the Customer Service Center, Compliance Laboratory, Warehouse and Meter Testing Facility; and

WHEREAS, the GWA Upper Tumon Campus Improvements project will be implemented in two phases: Phase I (Warehouse Rehabilitation and Meter Testing Facility Repair) and Phase II (Customer Service Center Renovation and Laboratory Equipment Replacement); and

WHEREAS, the existing Upper Tumon Warehouse was originally constructed in 1993 to store and manage the inventory of equipment and spare parts needed for immediate repairs to maintain the water and wastewater assets in good working condition; and.

WHEREAS, the normal wear in Guam's tropical conditions over the span of 30 years contributed to deterioration of metal roofing, gutters, z-purlins and other structural members of the warehouse resulting in rain water leaking through the damaged roof. In addition, Typhoon Mawar caused further extensive damage to the warehouse and the adjacent Meter Testing

Facility in May 2023, damaging the existing roof, offices, some stored parts and equipment (see Exhibits A and B); and

WHEREAS, the extensive damage to Upper Tumon Warehouse and Meter Testing Facility have affected the integrity of stored materials and the safety for occupants of both buildings. GWA staff at the Upper Tumon Warehouse and the Asset Management office on the second floor of Meter Testing Facility have been temporarily relocated to the Upper Tumon Customer Service Center or the GBN Public Service Building in Mangilao; and

WHEREAS, the rehabilitation of the Upper Tumon Warehouse and the repair of Meter Testing Facility are necessary and urgent to make the facility safe for GWA employees and visitors, and to properly protect and maintain the inventory of spare parts while in storage; and

WHEREAS, in Resolution No. 2009-16 (Exhibit C), the CCU directed GPA and GWA to explore opportunities for the Upper Tumon Customer Service Center wherein services provided to customers may be improved by combining resources of the two utilities; and

WHEREAS, the renovation of existing Customer Service Center, currently housing both GWA and GPA customer service, is necessary to improve general comfort and convenience for customers and staff, and to meet current requirements of the building code, fire/safety code, and other relevant codes and standards; and

WHEREAS, the GWA Compliance Laboratory facility has three (3) laboratories served by a special laboratory ventilation and exhaust systems, components of which are beyond their useful life or no longer meet current standards; and

WHEREAS, based on a condition report prepared by an engineering firm (see Exhibit D), a replacement of the existing ventilation equipment with new Dedicated Outside Air Units (DOAUs) is necessary to meet acceptable indoor air quality requirements per national standards and ensure continued operation of the laboratory; and

WHEREAS, the recommended Scope of Work includes design analysis, environmental clearance technical support, detailed engineering drawings, specifications, all regulatory approval and permits, and construction including labor, tools, equipment and materials; and

WHEREAS, GWA management seeks CCU approval to procure a competitive design-build contract among experienced and qualified companies for the Design-Build of Upper Tumon Campus Improvements Phase I (Upper Tumon Warehouse Rehabilitation and Meter Testing Facility Repair) and Phase II (Customer Service Center Renovation and Laboratory Equipment Replacement); and

WHEREAS, funding in the amount of Three Million One Hundred Sixty-Seven Thousand Five Hundred Dollars (\$3,167,500.00) for Phase I and Five Million Eighty Thousand Nine Hundred Dollars (\$5,080,900.00) for Phase II, for a total funding amount to Eight Million Two Hundred Forty-Eight Thousand Four Hundred Dollars (\$8,248,400.00), is available through GWA bonds funds, Internally Funded Capital Improvement Project (revenue) funding, GWA Property Insurance Claims and reimbursement through FEMA Public Assistance Program funding as applicable; and

WHEREAS, GWA management further seeks CCU authorization to submit a petition to the PUC for approval under the PUC contract review protocol.

NOW BE IT THEREFORE RESOLVED; the Consolidated Commission on Utilities does hereby approve the following:

- 1. The recitals set forth above hereby constitute the findings of the CCU.
- The CCU finds that solicitation of bids for Design-Build of GWA Upper Tumon Campus Improvements is necessary to ensure public safety, equipment protection, continued operations and improve customer service (Exhibits A, B, and D).
- 3. The CCU hereby authorizes the amount for Design-Build of GWA Upper Tumon Campus Improvements Phase I (Warehouse Rehabilitation and Meter Testing Facility Repair) and Phase II (Customer Service Center Renovation

1	and Laboratory Equipment Replacement) of Eight Million Two Hundred
2	Forty-Eight Thousand Four Hundred Dollars (\$8,248,400.00).
3	4. The CCU hereby further authorizes the management of GWA to fund the
4	Design-Build project delivery of GWA Upper Tumon Campus Improvements
5	through GWA bonds funds, Internally Funded Capital Improvement Project
6	(revenue) funding, FEMA Public Assistance Program, GWA Property
7	Insurance Claims as applicable and other appropriate funding sources.
8	5. The CCU hereby further authorizes GWA management to petition the PUC
9	for approval of the procurement of Design-Build of GWA Upper Tumon
10	Campus Improvements.
11	
12	RESOLVED, that the Chairman certified, and the Board Secretary attests to the adoption
13	of this Resolution.
14	
15	DULY AND REGULARLY ADOPTED, this 27th day of February 2024.
16	
17	Certified by: Attested by:
18	
19	9 To
20	JOSEPH T. DUENAS PEDRO ROY MARTINEZ
21	Chairperson Secretary
22	//
23	
24	//
25	
26	//
27	
28	//
29	
20	<i>y</i>

SECRETARY'S CERTIFICATE

I, Pedro Roy Martinez, Board Secretary of the Consolidated Commission on Utilities as evidenced by my signature above do hereby certify as follows:

The foregoing is a full, true, and accurate copy of the resolution duly adopted at a regular meeting by the members of the Guam Consolidated Commission on Utilities, duly and legally held at a place properly noticed and advertised at which meeting a quorum was present and the members who were present voted as follows:

AYES:	4	
NAYS:	O	
ABSENT:	1	
ABSTAIN:	0	



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		CERTIFICATIONS		DA FRET NET 1D SUBACK / / / / / / / / / / / / / / / / / / /	SAPELO IVS. CO. AMEBILIA / / / / / / / / / / / / / / / / / / /	IN 15% OF DUD AMOUNT	THE PASSINGST		\$ 3,030,000 · ®	Tabulated By: GWA Procurement Representative: Witnesses: Witnes
Project Name: Upper Tumon Wa	E.		Bidders Name	1. Curdon Construction	6	Eastern Jack Justician)		GWA ESTIMATE	Rids Oppmed and Read by:

BID SCHEDULE



Interested Bidders must complete Table A. All blanks in the tables must be filled out.

Definitions:

LS = lump sum

SF = square feet

LF = linear feet

EA = each

BASE BID

ltem No.	Description	Qty	Unit	Unit Price	Extended Amount
1.0	General Requirements				
1.1	Mobilization/Demobilization	1	LS	\$ 60000	\$ 60000
1.2	Bonding Fee & Insurance	1	LS	\$ 30000	\$ 30000
1.3	Permit Application Fee	1	LS	\$ 15000	\$ 15000
1.4	Professional Engineer Services	1	LS	\$ 30 000	\$ 30000
2.0	Warehouse Roofing	•			
2.1	Remove and replace existing 18-	14,400	SF	\$	\$
	gauge Butlerib Roofing including Insulation			25	360000
2.2	Remove and replace roof ridge cover (same width as existing)	180	LF	\$ 55	\$ 9900
2.3	Remove and replace transversal roof metal flashing (same width as existing)	160	LF	\$ 55	\$ 8800
2.4	Remove and replace metal gutter (same dimensions as existing)	360	LF	\$ 55	\$ 19800
2.5	Remove and replace rusted roof Z purlins located near the gutter	360	LF	\$ 50	\$ 18000
2.6	Supply and install additional new	720	LF	\$	\$
	roof Z purlins for wind load protection as recommended by the Professional Structural Engineer			50	36000
3.0	Warehouse Siding				1
3.1	Remove and replace existing 18- gauge Butlerib Siding including Insulation	15,600	SF	\$ 28	436800

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Bid Form, Design-Build - Addendum No. 2

Item No.	Description	Qty	Unit	Unit Price	Extended Amount
3.2	Remove and replace corner siding metal flashings (same width as existing)	120	LF	\$ 40	\$ 4800
3.3	Remove and replace 1 topmost Z and 2 bottommost Z girts	1,080	LF	\$ 30	\$ 32400
3.4	Remove and replace metal downspout	300	LF	\$ 30	\$ 9000
3.5	Remove and replace corner flashing	120	LF	\$ 30	\$ 3600
3.6	Supply and install new base angle and base trim	480	LF	\$ 30	\$ 14400
4.0	Exterior Metal Stair				
4.1	Demolish existing exterior stair including overhead roofing	1	LF	\$ 10000	\$ 10000
4.2	Install new exterior stair, with compliant railing at new location, complete with roof cover, and	1	LF	\$	\$
	supports			30000	30000
4.3	Provide 3'Lx2'Wx4"H concrete landing	1	LF	\$ 1500	\$ 1500
4.4	Painting of new exterior metal stair	1	LF	\$ 3000	\$ 3000
5.0	Metal Door/Roll-up Doors/Ventilatio	n			
5.1	Demolish existing metal door (for existing exterior stair)	1	EA	\$ 5000	\$ 5000
5.2	Supply and Install Exterior Hollow Metal Door, including hardware (for new Exterior Metal Stair)	1	EA	\$ 7000	\$ 2000
5.3	Remove and replace the existing 12' wide x 15' high motor-operated roll-up door, including guides, jamb frames, and canopy supports	1	LF	20000	20000
5.4	Remove and replace the existing 12' wide x 13' high motor-operated roll-up door, including guides, jamb frames, and canopy supports	2	EA	\$ 20000	40000
5.5	Supply and install Aluminum Louver (size to be determined by Professional Mechanical Engineer)	4	EA	\$ 8000	\$ 32000

Section 00410 Bid Form, Design-Build – Addendum No. 2

Item No.	Description	Qty	Unit	Unit Price	Extended Amount
5.6	Supply and install Electric Explosion Proof Shutter Mounted Exhaust Fan (3,600 CFM min - assumed)	4	EA	2500	10000
6.0	Ground Floor and Mezzanine Office				
6.1	Remove and replace acoustic ceiling tiles (24"x48" and 24"x24") including aluminum grid framing	2,970	SF	\$ 8	23760
6.2	Remove and replace existing 5/8" gypsum board wall with sound insulation, metal studs, top and bottom rails, and painting	8,736	SF	12	104832
6.3	Remove and replace 3'-0"x6'-8" single swing wooden door complete with jamb, hardware, and painting	12	EA	\$ 2000	\$ 24000
6.4	Remove and replace 6'-0"x6'-8" double swing wooden door complete with jamb, hardware, and painting	1	EA	\$ 3500	3500
6.5	Remove and replace 3'-8"x4'-0" glass window with wooden frame, painted.	10	EA	1000	10000
6.6	Remove and replace 3'-8"x12'-0" glass window with wooden frame, painted.	1	EA	\$ 2400	2400
6.7	Remove Mezzanine floor vinyl flooring and replace with 18"x18'x3/8" ceramic tiles	1,506	SF	\$ 8	12048
7.0	Electrical and Mechanical Works				
7.1	Remove 24"x48" recessed ceiling lighting fixtures per sheet E-1 and replace with 24"x48" recessed ceiling lighting fixture, energy efficient lamp and ballast per sheet E-4.	42	EA	s 750	31500
7.2	Remove 24"x24" recessed ceiling lighting fixtures per sheet E-1 and replace with 24"x24" recessed ceiling lighting fixture, energy efficient lamp and ballast per sheet E-4.	6	EA	\$ 500	3000

Section 00410 Bid Form, Design-Build – Addendum No. 2

efficient lamp and ballast per sheet E-4. Remove and replace exterior LED lighting fixtures and conductors per sheet E-7. Remove and replace exterior LED flood lights and conductors per sheet E-7. Supply and install air conditioning units at the ground and mezzanine floor offices complete with	
fluorescent lighting fixtures per sheet E-1 and replace with energy efficient lamp and ballast per sheet E-4. Remove and replace exterior LED lighting fixtures and conductors per sheet E-7. Remove and replace exterior LED 2 EA \$ 1000 30 1000 1000 1000 1000 1000 1000	00
lighting fixtures and conductors per sheet E-7. Remove and replace exterior LED flood lights and conductors per sheet E-7. Supply and install air conditioning units at the ground and mezzanine floor offices complete with	500
flood lights and conductors per sheet E-7. Supply and install air conditioning units at the ground and mezzanine floor offices complete with	00
units at the ground and mezzanine floor offices complete with	50
determined by the Professional Mechanical Engineers	o c
De-rusting and Coating of Structural Framing	
De-rusting of existing structural frame and application of rust protection.	00
Total Base Bid \$ 1, 55 Write out total base bid amount in words below	54,5
NIE MILLION FIVE HUNDRED FIFTY FOUR THOUSAN	d l

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Bid Form, Design-Build ~ Addendum No. 2

ADDITIVE BID (OPTIONAL)

No.	Description	Qty	Unit	Unit Price	Extended Amount
1.0	Temporary Warehouse Housing				
1.1	Provide a warehouse for the temporary relocation of the current personnel and inventory in the existing warehouse the meets the following minimum requirements: a. Warehouse interior area = 6000 sf. b. Airconditioned office space inside the warehouse for 5 personnel complete with telephone and internet access, lighting, outlets for electrical devices, lockable office doors (tables and chairs by GWA). c. Bathroom d. With at least 2 roll-up doors with minimum width of 15'. e. Enough space for off-loading 40-ft. containers. f. Adequate interior lighting for daily and standby operations g. Fencing around the warehouse with lockable gates. h. Adequate exterior lighting.	1	LS	\$ 200,000	\$ 200,000
2.0	Warehouse Extension				
2.1	Construct a warehouse extension (20'x80') at eastern side of existing warehouse complete and operational including but not limited to civil works including water and sewer service connections, structural, mechanical including sprinkler system and air-conditioning system, plumbing, electrical, CCTV and telecommunication per drawing layout on Sheet C-12.	1	LS	\$ 240 000	\$ 240000
	Total Additive Bid				\$ 440,000
	Write out total additive bid	amount i	n words	below	

Section 00410 Bid Form, Design-Build – Addendum No. 2



Total Base Bid plus Additive Bid Write out total bid amount in words below DAE MILLION NINE HUNDRED NINETY FOUR THOUGHD FIVE HUNDRED FORTY

This Contract will be awarded to the lowest responsive and responsible bidder based on the total Base Bid Schedule. Determination of the lowest responsive and responsible bidder will be in accordance with the provisions of the Bid Documents.

Bidder acknowledges that estimated quantities are not guaranteed, and are solely for the purpose of comparison of Bids, and final payment for all unit price Bid items will be based on actual quantities, determined as provided in the Contract Documents. Bidder also acknowledges that each unit price includes an amount considered by Bidder to be adequate to cover Bidder's overhead and profit for each separately identified item.

ARTICLE 6 - TIME OF COMPLETION

- 6.01 Bidder agrees that the furnishing of Goods and Special Services will conform to the schedule set forth in Article 5 of the Agreement.
- 6.02 Bidder accepts the provisions of the Agreement as to liquidated damages.

ARTICLE 7 - ATTACHMENTS TO THIS BID

- 7.01 The following documents are attached to and made a condition of this Bid:
 - A. Required Bid security in the form of 15% UT TOTAL BID AMOUNT
 - B. List of Proposed Major Suppliers; TENSON, TSANL BEOTURES UMANAN POR
 - C. Required Bidder Qualification Statement with Supporting Data.

ATTACHED

ARTICLE 8 - DEFINED TERMS

8.01 The terms used in this Bid with initial capital letters have the meanings stated in the Instructions to Bidders, the General Conditions, and the Supplementary Conditions.

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Bld Form, Design-Build – Addendum No. 2