

Submittal Review Response

		Project Name:	Hilo WWTP Rehabilitation and Replace	Rehabilitation and Replacement Project Phase 1	
		Submittal No.:	00436-001.0		
		Date:	4/24/2025		
Client: C	ounty of	Hawai'i	Carollo Project No.:	203975	
Contractor: N	an, Inc.				
Submittal Name: Li	st of Equ	ipment Manufacturers			
Reviewed By: K	/le Leona	ard			
SUBI	MITTAL	REVIEW			
Review is for general of quantities, dimensions comments. Refer to So	complian , and de ection 01	ce with contract documents. No tails. No deviation or variation is 330 for additional requirements	responsibility is assumed by Carollo for co approved unless specifically addressed in . The Contractor shall assume full responsi	these review	
coordination with all of	her trade	es and deviations from contract	requirements.		
		No Exceptions			
Approved		Make Corrections Noted - See Comments			
		Make Corrections Noted - Cor	Corrections Noted - Confirm		
Not Approved		Correct and Resubmit			
Not Approved		Rejected - See Remarks	Remarks		
Pagaint Aaknawladga	X	Filed for Record			
Receipt Acknowledge	,	With Comments - Resubmit			

Review Comments:

1. Provided list matches what was included with the bid.

CONTRACTOR SUBMITTAL TRANSMITTAL FORM

Owner:		Date:	4/2/2025
Contractor:	Nan, Inc.	Project No.:	WW-4705R
Project Name:	WWTP	Submittal Number:	00436-001.0
Submittal Title:	List of Equipment Manufacturers		
To:	Engineer		
From:	Nan, Inc		
	Specification No. and Subject of Sub	omittal / Equipment Supplier	
Spec ##:	00436 Subject:	Table 1	
Authored By:	Stan Kubo	Date Submitted:	4/2/2025
	Submittal Certi	fication	
Check Either (A) o	or (B):		
(A)	We have verified that the equipment or mat requirements specified in the project manual		
(B)	We have verified that the equipment or material contained in this submittal meets all the requirements specified in the project manual or shown on the contract drawings except for the deviations listed.		
field construction cr	nent: By this submittal, I hereby represent that riteria, materials, dimensions, catalog numbers rapplicable approved shop drawings and all C	and similar data, and I have check	
General Contracto	r's Reviewer's Signature: Marcle	for Stan Kubo	
Printed Name and	Title: Matthew Chun, CQC		
	ctor believes the Submittal response does or water mediately give written notice stating that Control		
Firm:	Signature:	Date Returned:	
	PM/CM Offi	ce Use	
Date Received GC t	to PM/CM:		
Date Received PM/	CM to Reviewer:		
Date Received Revi	ewer to PM/CM:		
Date Sent PM/CM t	to GC:		

Replace Entire Section

DOCUMENT 00436^{AD9}

LIST OF EQUIPMENT MANUFACTURERS

ARTICLE 1 — SELECTED MANUFACTURER/SUPPLIER

- Bidder shall edit Table 1- List of Selected Equipment Manufacturers by circling the manufacturer or supplier that will furnish the respective item of equipment for the Work. Where no manufacturers are listed, write in the name of the proposed manufacturer for the respective item of equipment for the Work. This document shall be submitted with the Proposal.
- If Bidder fails to circle a manufacturer or supplier for each piece of equipment identified 1.02 or write in the proposed manufacturer's name where no manufacturer name is listed, the Bidder shall provide the first listed ("A") manufacturer or supplier for its Bid at no increase in the Contract amount.
- 1.03 Acceptance of a manufacturer or supplier listed by the Bidder shall not constitute a waiver of any provision of the Contract Documents.

Table 1. List of Selected Equipment Manufacturers:

Section	Equipment	Manufacturer/Supplier
09960	Blended Amine Cured Epoxy Coating System (EPX-M-4-BSC)	A. Carboline Plastite B. International Paint C. PPG D. Sherwin Williams E. Tnemec
09960	Hybrid Polyurethane (POL-C-1-BSC)	A. Global Echo Technologies B. International Paint C. Sherwin Williams
11245	Liquid Chemical Peristaltic Tube Metering Pumps	A. Blue-White B. Watson-Marlow
11246	Polymer Blending and Feed Equipment: Liquid	A. VeloDyne B. UGSI
11294B	Heavy Duty Fabricated SST Slide Cates	A. Whipps, Inc B. H. Fontaine
11312C	Horizontal Recess Impeller Centrifugal Pumps	A. Wemco B. Grundfos
11312E	Horizontal Screw Centrifugal Pumps <	A. Wemco B. Vaughan

Section	Equipment	Manufacturer/Supplier
113121	Progressing Cavity Pumps	A. Moyno Industrial Products Division of Robbins & Meyers, Inc. B. Netzsch Inc.
113120	Horizontal ANSI Centrifugal Pumps	A. Flowserve Co. B. ITT Goulds
11312R	Single-Lobe Rotary Pumps	A. Boerger, LLC B. Vogelsang USA, LTD
11313F	Submersible Chopper Centrifugal Pumps	A. Vaughan B. Wemco
11322D	Vortex Grit Basin Equipment	A. Ovivo: Jones+Atwood Products B. Veolia: John Meunier
11324	Grit Washing and Dewatering Equipment	Name: HUBER
11332A	Chain Driven Multi-Rake Bar Screen	S A. Huber Technology, Inc B. Headworks Inc.
11333A	Screenings Washer Compactor	A. Vulcan Industries B. Huber Technology, Inc.
11334	Inline Grinder	A. JWC Environmental B. Franklin Miller
11342	Helical Scum Skimming Equipment	A. Brentwood B. Envirex C. Envirodyne Systems, Inc. D. Connexus Industries, Inc. ^{AD8}
11346	Chlorine Flash Mixers	A. Lightnin B. Chemineer C. Philadelphia Mixers
11351	Sludge Collector for Rectangular Basin: Conventional Style	A. Siemens B. Polychem Systems
11353A	Hydraulic Suction Header Circular Secondary Clarifier Equipment	A. Ovivo B. Evoqua C. WesTech D. Envirodyne Systems, Inc. ^{AD8}
11354	Thickeners	A. FKC B. Parkson Corporation
11358	Centrifuge Dewatering Equipment	A. GEA Westfalia B. Alfa Laval C. Andritz Separation D. Centrisys E. Flottweg

Section	Equipment	Manufacturer/Supplier
11395D	Headworks Odor Control System	A. Daniel Mechanical Company B. Evoqua Water Technologies, LLC
11395E	Blend Tanks Odor Control System	A. Evoqua Water Technologies, LLC B. Integrity Municipal Systems
11395F	Solids Odor Control System	A. Evoqua Water Technologies, LLC B. Integrity Municipal Systems
11403	Tube-In-Tube Heat Exchanger	A. Walker Process B. OTI
11406A	Waste Gas Burner	A. Varec B. Shand and Jurs
11501	Digester Gas Conditioning System	A. Unison Solutions B. Granite Fuel Engineering
13233	Fixed Steel Dome Digester Cover	A. Evoqua B. Ovivo Water C. WesTech D. Olympus Technologies, Inc.
13447	Electric Actuators (For slide gates an for lines 4 inches and larger)	A. Rotork Controls Inc. B. Limitorque Corp.
14555	Shaftless Screw Conveyor System	A. Spirac Incorporated B. Jim Myers & Sons, Inc.
15116	Plug Valves	A. Dezurik B. Clow Valve C. Milliken Valve
15552	Hot Water Boiler	A. Hurst Boiler B. Superior Boiler
15814	Fiberglass Reinforced Plastic Ducts	A. Daniel Mechanical Company B. Engineered Composite Systems C. Perry Fiberglass Products, Inc. D. NOV Fiber Glass Systems E. Midwestern Fabricators.
15832	Odor Control Fans	A. Hartzell Fan B. New York Blower Company C. Verantis
16262	Variable Frequency Drives 0.50-50 Horsepower	A. ABB B. Allen-Bradley C. Eaton D. Schneider Electric

Section	Equipment	Manufacturer/Supplier
16265	Reduced Harmonic Variable Frequency Drives	A. ABB B. Alien-Bradley C. Danfoss VLT/Vacon D. Eaton
		E. Schneider Electric
16441	Group-Mounted Circuit Breaker Switchboards	A. ABB B. Eaton C. Schneider Electric
16442	Individually-Mounted Circuit Breaker Switchboards	A. ABB B. Eaton C. Schneider Electric
16444	Low Voltage Motor Control Centers	A. GE/ABB B. Allen-Bradley C. Eaton D. Schneider Electric

BIDDER Nan, Inc.

1	Foone	y Freestone	, President
(\$	ignature)		
08/23/2024			
	(Date)		

END OF DOCUMENT

^{AD9} Addendum No. 9 - August 2024 AD8 Addendum No. 8 - August 2024

Replace Entire Section

DOCUMENT 00436AD9

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11294B	Heavy Duty Fabricated SST Slide Gates	A. Whipps, Inc B. H. Fontaine
11312C	Horizontal Recess Impeller Centrifugal Pumps	A. Wemco B. Grundfos
11312E	Horizontal Screw Centrifugal Pumps	A. Wemco B. Vaughan

New spec section added as per Bid Addendum 09

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113120	Horizontal ANSI Centrifugal Pumps	A. Flowserve Co. B. ITT Goulds
11312R	Single-Lobe Rotary Pumps	A. Boerger, LLC B. Vogelsang USA, LTD
11313F	Submersible Chopper Centrifugal Pumps	A. Vaughan B. Wemco
11322D	Vortex Grit Basin Equipment	A. Ovivo: Jones+Atwood Products B. Veolia: John Meunier
11324	Grit Washing and Dewatering Equipment	Name:
11332A	Chain Driven Multi-Rake Bar Screens	A. Huber Technology, Inc B. Headworks Inc.
11333A	Screenings Washer Compactor	A. Vulcan Industries B. Huber Technology, Inc.
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		B. Evoqua Water Technologies, LLC
11395E	Blend Tanks Odor Control System	A. Evoqua Water Technologies, LLC
		B. Integrity Municipal Systems
11395F	Solids Odor Control System	A. Evoqua Water Technologies, LLC
		B. Integrity Municipal Systems
11403	Tube-In-Tube Heat Exchanger	A. Walker Process
		B. OTI
11406A	Waste Gas Burner	A. Varec
		B. Shand and Jurs
11501	Digester Gas Conditioning System	A. Unison Solutions
		B. Granite Fuel Engineering
13233	Fixed Steel Dome Digester Cover	A. Evoqua
		B. Ovivo Water
		C. WesTech
		D. Olympus Technologies, Inc.
13447	Electric Actuators (For slide gates and	A. Rotork Controls Inc.
	for lines 4 inches and larger)	B. Limitorque Corp.
14555	Shaftless Screw Conveyor System	A. Spirac Incorporated
		B. Jim Myers & Sons, Inc.
15116	Plug Valves	A. Dezurik
		B. Clow Valve
		C. Milliken Valve
15552	Hot Water Boiler	A. Hurst Boiler
		B. Superior Boiler
15814	Fiberglass Reinforced Plastic Ducts	A. Daniel Mechanical Company
		B. Engineered Composite Systems
		C. Perry Fiberglass Products, Inc.
		D. NOV Fiber Glass Systems
		E. Midwestern Fabricators.
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		B. New York Blower Company
1005-		C. Verantis
16262	Variable Frequency Drives 0.50-50	A. ABB
	Horsepower	B. Allen-Bradley
		C. Eaton
		D. Schneider Electric

New spec section added as per Bid Addendum 09

Section	Equipment	Manufacturer/Supplier
16265	Reduced Harmonic Variable	A. ABB
	Frequency Drives	B. Allen-Bradley
		C. Danfoss VLT/Vacon
		D. Eaton
		E. Schneider Electric
16441	Group-Mounted Circuit Breaker	A. ABB
	Switchboards	B. Eaton
		C. Schneider Electric
16442	Individually-Mounted Circuit Breaker	A. ABB
	Switchboards	B. Eaton
		C. Schneider Electric
16444	Low Voltage Motor Control Centers	A. GE/ABB
		B. Allen-Bradley
		C. Eaton
		D. Schneider Electric

BIDDER		
	(Signature)	
	(Date)	
		END OF DOCUMENT

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