DECOL	UTION NO.	
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RESOLUTION OF THE BOARD OF PUBLIC UTILITIES APPROVING AN AMENDED AND RESTATATED MEMORANDUM OF UNDERSTANDING AND PROFESSIONAL SERVICES AGREEMENT WITH CALGON CARBON, LLC

WHEREAS, the Water Department has a need to replace the ultraviolet disinfection system at the Laguna Treatment Plant (LTP) to address issues of inadequate treatment capacity and system age; and

WHEREAS, on January 7, 2016, the Board approved a Project Work Order under the Master Professional Services Agreement with Carollo Engineers, Inc., to provide Professional Engineering Services for the LTP Disinfection Improvements Project (Project); and

WHEREAS, the Project required pre-selection of ultraviolet light disinfection system equipment to incorporate equipment-specific parameters into the overall project design; and

WHEREAS, on September 22, 2016, the Transportation and Public Works Department conducted a competitive solicitation under Request for Proposal (RFP) 16-71 for ultraviolet light disinfection system equipment; and

WHEREAS, a selection committee comprised of City staff reviewed all qualified proposals and identified Calgon Carbon LLC, of Coraopolis Pennsylvania as the most qualified responsive and responsible bidder; and

WHEREAS, on November 17, 2016, the Board approved a Memorandum of Understanding (MOU) with Calgon Carbon, guaranteeing an equipment purchase price of \$4,656,500.00 for a period of 18 months; and

WHEREAS, through 2017, the City placed the design project on hold to perform a value engineering study that reviewed disinfection system alternatives and verified that the preferred alternative was the best value for the City; and

WHEREAS, due to the value engineering study the initial term for purchase to avoid price escalation in the original MOU with Calgon Carbon expired May 2018; and

WHEREAS, as City staff sought to resume project design following the value engineering process and project review, it issued an updated price request to Calgon Carbon on December 24, 2019, and received a revised proposal on March 23, 2020; and

WHEREAS, the revised proposal included a price escalation of \$978,200.00, resulting in a new equipment price of \$5,634,700; and

WHEREAS, City staff has thoroughly analyzed the increase in equipment pricing and has determined the revised proposal is considered fair, reasonable and in the City's best interest to execute an Amended and Restated Memorandum of Understanding to lock-in pricing for the UV equipment as it proceeds with design; and

WHEREAS, based on a presentation to and comments from the Board of Public Utilities Contract Review Subcommittee, City staff also seek a delegation of authority to the Director of Santa Rosa Water to negotiate an extension option to the price lock if feasible to avoid losing pricing due to minor delays in design, environmental review and construction contract award; and

WHEREAS, the City will need assistance from Calgon with certain aspects of the design and seeks to enter into a Professional Services Agreement for an amount not to exceed \$86,000 for Calgon to provide such services.

NOW, THEREFORE, BE IT RESOLVED that the Board of Public Utilities hereby approves the Amended and Restated Memorandum of Understanding with Calgon Carbon, of Coraopolis, PA (Supplier), guaranteeing an equipment purchase price of \$5,634,700.00 for a period of 22 months.

BE IT FURTHER RESOLVED that the Board of Public Utilities approves a Professional Services Agreement with the Supplier for design support services in the amount not to exceed \$86,000.00.

BE IT FURTHER RESOLVED that the Board of Public Utilities hereby authorizes the Santa Rosa Water Director to negotiate and execute an amendment to the MOU that will allow an extension to the price guarantee beyond the established 22 months, as feasible, subject to review by the City Attorney's Office.

DULY AND REGULARLY ADOPTED by the City of Santa Rosa Board of Public Utilities this  $6^{th}$  day of August 2020.

AIES.				
NOES:				
ABSENT:				
ABSTAIN:				
		APPROVED:		
	•	AITROVED.	Daniel J. Galvin III Chair	
ATTEST:				
	Gina Perez Recording Secretary		_	
APPROVE	D AS TO FORM:			
City Attorn	ey			

AVEC.