100-B 8-1-23 (R-2024-28)

RESOLUTION NUMBER R- 315084

DATE OF FINAL PASSAGE AUG 08 2023

A RESOLUTION OF THE COUNCIL OF THE CITY OF SAN DIEGO APPROVING A CONSULTANT AGREEMENT, CONTRACT NO. H2226043, WITH HARRIS & ASSOCIATES FOR PROFESSIONAL DESIGN AND CONSTRUCTION SUPPORT SERVICES FOR THE STORM WATER PUMP STATION D COMPONENT UPGRADE PROJECT AND RELATED ACTIONS.

WHEREAS, the Storm Water Pump Station D (SWPS D) facility was built in 1941 to convey stormwater to a point of discharge within the San Diego River vicinity from the Old Town area. The facility needs rehabilitation to increase stormwater collection and conveyance capacity, mitigate flooding upstream, enhance efficiency, lower energy costs, and ensure power reliability; and

WHEREAS, the SWPS D Component Upgrade Project (Project) includes improvements to all ten (10) pumps, electrical, mechanical, and structural components, motor control center and wet well basin, the SDG&E transformer, acoustic barriers, a new building to house the electrical and motor control equipment and panels, utilities, and start up programming; and

WHEREAS, the Project will upgrade the electrical system to support the addition of a low flow pump, as well as discharging pipes and support members, modifications to improve hydraulic performance, replacement or repair of corroded metal screens and support members, and replace existing programmable logic controllers (PLC) with a new motor control center to comply with the current PLC standard protocol; and

WHEREAS, the City issued a Request for Proposal (H2226043) to solicit professional Engineering Services for Design and Construction Support Services of the SWPS D Component Upgrade Project on October 18, 2022, and Harris & Associates was selected based upon

qualifications and related experience in accordance with Council Policy 300-07 (Agreement); and

WHEREAS, the Agreement is for preparation of technical reports, design plans and construction specifications, construction and professional engineering support services, and other technical tasks including site investigation, subsurface exploration, hydraulic analysis, physical modeling, power supply requirements, noise studies, corrosion control planning for the preparation of design plans, quality assurance/quality control, construction and engineering support services during construction and close-out phases in an amount not to exceed \$3,933,205.00 and for a duration of five years; and

WHEREAS, the Office of the City Attorney has drafted this resolution based on the information provided by City staff, including information provided by affected third parties and verified by City staff, with the understanding that this information is complete, true, and accurate; NOW, THEREFORE,

BE IT RESOLVED, by the Council of the City of San Diego, as follows:

- 1. That the consultant agreement with Harris & Associates for professional design and construction support services for the Project in an amount not to exceed \$3,933,205.00 and with a contract duration of five years is approved.
- 2. The Mayor, or his designee, is authorized to sign and deliver the consultant agreement.
- 3. The Chief Financial Officer is authorized to transfer appropriations of \$1,556,093.00 from CIP A-CA.00001, Flood Resilience Infrastructure, to CIP S-22015, Pump Station D Upgrade (B-17119, Pump Station D Component Upgrade), within Fund 400884, GF WIFIA Loan-Construction.

4.	The Chief Financial Office	r is authorized to expend an amount not to exceed
\$3,933,205.00	) from CIP S-22015, Pump S	Station D Upgrade (B-17119, Pump Station D
Component U	Jpgrade); of which, \$3,556,0	93.00 is from Fund 400884, GF WIFIA Loan-
Construction,	and \$377,112.00 is from Fu	nd 400115, Midway/Pacific Hwy Urban Community,
contingent up	on the Chief Financial Offic	er furnishing one or more certificates certifying that
funds necessa	ary for expenditures are, or w	rill be, on deposit with the City Treasurer.
APPROVED:	: MARA W. ELLIOTT, City	Attorney
By Sonny Bonny Deput	Les Com y Hsu ty City Attorney	<u></u>
BH:cw July 18, 2023 Or.Dept: Eng CC No.: 3000 Doc. No. 335	ineering & Capital Projects 0015894	
I certify that meeting of	the foregoing Resolution wa	s passed by the Council of the City of San Diego, at this
		DIANA J.S. FUENTES City Clerk
		By KMATLUMLAINA Deputy City Clerk
Approved: _	8/8/27 (date)	TODD GEORIA, Mayor
Vetoed: _	(date)	TODD GLORIA, Mayor

## The City of San Diego COMPTROLLER'S CERTIFICATE

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CC 3000015894

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DEPT. NO.:	2112

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Passed by the Council of The	City of San Diego	on <u>Al</u>	IG <b>01</b> 2023	_ by the following vote:			
Councilmembers Joe LaCava Jennifer Campbell Stephen Whitburn Monica Montgomery S Marni von Wilpert Kent Lee	Yeas Z Z Z	Nays	Not Present	_, by the following vote:  Recused			
Raul A. Campillo Vivian Moreno	N N						
Sean Elo-Rivera	, [기			∐ □			
Date of final passage  (Please note: When a resolution is approved by the Mayor, the date of final passage is the date the approved resolution was returned to the Office of the City Clerk.)							
AUTHENTICATED BY:		May	TODD GL	ORIA an Diego, California.			
(Seal)			DIANA J.S. FU Clerk of The City o				
		Office of the	City Clerk, San D	iego, California			
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