(R-2021-549 REV.)

RESOLUTION NUMBER R- 313643

DATE OF FINAL PASSAGE JUL 27 2021

A RESOLUTION OF THE COUNCIL OF THE CITY OF SAN DIEGO AUTHORIZING THE MAYOR, OR HIS DESIGNEE, TO EXECUTE CHANGE ORDER NO. 3 FOR THE SEWER PUMP STATION 23T EMERGENCY REPAIR CONSTRUCTION AGREEMENT BETWEEN THE CITY OF SAN DIEGO AND FLATIRON WEST, INC. TO INCREASE THE NOT-TO-EXCEED VALUE OF THE CONTRACT BY \$1,092,606.68 FOR ADDITIONAL WORK.

WHEREAS, Pump Station 23T (Pump Station) is one of the major sewer infrastructures within the Otay Mesa service area; and

WHEREAS, in August of 2017, during the construction of a separate CIP project (B-14131) to replace the electrical components of the Pump Station, it was revealed that the wet well structure of the facility was in poor condition, including deteriorated concrete at the wet well and severe erosion of the pumping floor; and

WHEREAS, a technical report prepared by a consultant engineering firm indicated that the wet well was not structurally safe and the City should not permit personnel access inside the wet well; and

WHEREAS, this halted the electrical CIP project, and during the rainy season, flow was diverted through a temporary by-pass; however, this is not designed to operate for a prolonged period of time and possesses a high spill risk; and

WHEREAS, due to the urgent operational, environmental, and safety issues, an emergency sole source time and material contract (K-18-1682-RFQ-3) for a not-to-exceed value of \$1,200,000 was awarded to Flatiron West, Inc. to repair the wet well structure (Agreement); and

WHEREAS, the City Council was originally notified of the sole source Agreement via memo dated January 6, 2020; and

WHEREAS, the original cost estimate was based on the limited scope of work available to the City at the time, but as construction progressed, site conditions dictated additional work that was not anticipated; and

WHEREAS, during construction it was discovered that the well was in worse condition than originally assessed and the extensive increase in the scope of work resulted in chipping the wet well, demolishing out most of the inside of the well, and reforming a new well, which significantly increased the cost of labor, design, and inspection fees; and

WHEREAS, construction is nearing completion and Construction Change Order No. 3 to the Agreement, increasing the contract amount by \$1,092,606.68 and adding nine additional work days, is needed to compensate the contractor for the completion of work that exceeded the initial cost estimate, including replacement of the sluice gate, repair of the pipe inside the wet well, cleanup and disposal of the hazardous materials encountered in the wet well, and additional costs for the bypass pump rental fee and security due to prolonged construction duration brought on by additional unforeseen conditions; and

WHEREAS, pursuant to San Diego Municipal Code Section 22.30.18(a)(1), "Alterations in Contracts," the increase of an emergency contract such as the Agreement by \$1,092,606.68 requires City Council approval; and

WHEREAS, with the additional \$1,092,606.68, the construction cost for the entire project is \$3,242,539.70; NOW, THEREFORE,

BE IT RESOLVED, by the City Council of the City of San Diego, that the Mayor, or his designee, is authorized to execute Construction Change Order No. 3 to the Agreement with

Flatiron West, Inc, for an agreed upon amount of \$1,092,606.68 within the Project limits and adding nine additional working days, contingent upon the Chief Financial Officer issuing one or more certificates certifying that the funds necessary for expenditure under the established construction change order are, or will be, on deposit with the City Treasurer.

BE IT FURTHER RESOLVED, that the Chief Financial Officer is authorized to expend an additional amount not to exceed \$1,092,606.68 in CIP A-BP 00001, Pump Station Restorations (B-20105, Sewer Pump Station 23T Emergency Repair), Fund 700008, Muni Sewer CIP for Construction Change Order No. 3.

APPROVED: MARA W. ELLIOTT, City Attorney

By	<u>/s/ Adam R. Wander</u>	
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	Deputy City Attorney	

ARW:cw 06/29/21 07/13/21 REV. Or.Dept: E&CP

CC No.: 3000014047 Doc. No.: 2699728 2

meeting of	
	ELIZABETH S. MALAND City Clerk
	By/s/ Stacy D. Ready Deputy City Clerk
Approved: 7(27(2) (date)	TODD GLORIA Mayor
Vetoed:(date)	TODD GLORIA, Mayor

I certify that the foregoing Resolution was passed by the Council of the City of San Diego, at this

## The City of San Diego COMPTROLLER'S CERTIFICATE

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Date							By:		
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Vend-	/endor: Flatiron West, Inc.								
Purpo	ese:		norize the expend Station 231 Emer		ot to exceed \$1.092.6	606.68 with	Flatiron West, Inc. for	r providing construct	ion services for the
Date:				May 7, 202	21		By: Travis Bra	COMPTROLLER'S DEP	ARTMENT
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Doc.	Funded	Fund	Grant Number	G/L Account	Functional Area	Business Area	Fund Center or Cost Center	Internal Order or WBS Element	Original Amount
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FUND OVERRIDE 
CC 3000014047

CC-361 (REV 7-09)

Passed by the Council of The C	ity of San Dieg	o on <u>JU</u>	L 1 3 2021	_, by the following vote		
Councilmembers	Yeas	Nays	Not Present	Recused		
Joe LaCava	7		П	П		
Jennifer Campbell	7	П	Ī	П		
Stephen Whitburn	7	Ō				
Monica Montgomery St	eppe 🗾					
Marni von Wilpert	Z					
Chris Cate	Z					
Raul A. Campillo	Z					
Vivian Moreno	$\mathbf{Z}_{\cdot}$					
Sean Elo-Rivera	Z					
Date of final passage						
AUTHENTICATED BY:		waye	n of the elly of .	Juli Biego, camorina.		
,			ELIZABETH S	S. MALAND		
(Seal)		City Cle	erk of The City o	f San Diego, California.		
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		Office of the	e City Clerk, San	Diego, California		
		olution Numbe	. 3	13643		

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