



City of
**Lake Worth
Beach**
FLORIDA™

WATER UTILITIES DEPARTMENT
301 COLLEGE STREET
LAKE WORTH BEACH, FL 33460
561.586.1710

CHANGE ORDER

Project Number: __WT2100__ **Contractor:** __Radise International__

Project Name: __Test Wells 17B and 18B__

Change Order Number: __1__

Change Order Effective Date: _____ **Contractor Phone:** __561-841-0103__

Change Order Type: __unit price/lump sum__ **Existing Purchase Order Number:** __186106__

Description of Change:

The contractor experienced issues pumping enough water to obtain quality water samples from the test wells 17B and 18B they drilled to be reviewed by the City for scoping a new surficial raw water well location. New sampling tools were used as a first effort and minimal cost, but quality samples were still not achieved utilizing the sonic core and discrete sampler. As such, Radise reached out to other subcontractors to propose to do packer testing, which is All Webbs and their proposal is included for reference. The contractor experienced no response and delayed responses from the subcontractors while researching and trying to complete the project and provide the City with accurate water quality samples from the surficial aquifer. The request includes an additional 254 days to complete the project.

1	2	3	4	5	6
Item No.	Description	Qty	Unit	Unit Price	Increase In Contract Price
	All Webbs Packer Testing	1	LS	\$30,000	\$30,000
	Revised sampling method Earthtech	1	LS	\$4,081	\$4,081
	Grout holes	1	LS	\$5,150	\$5,150
	Laboratory testing	1	LS	\$3,810	\$3,810
	Geotechnical Data Report	1	LS	\$2,500	\$2,500
	Remaining balance from original project PO #186106				(\$10,971)
	Total Amount:				<u>\$ 34,570</u>

Price of Original Contract: \$107,971 (authorized by Commission on 6/23/21 Agenda Item (#))

Current Price of Contract (including Change Orders): \$107,971

Price of Current Change Order: \$34,570

New Contract Price: \$142,541

Basis of Price Change: X Unit Price Time & Material Lump Sum


Contract Time Change

 No Change X Extended Decreased by 254 work days

The CONTRACTOR and the OWNER agree that this CHANGE ORDER represents the complete agreement of the parties with respect to these matters as of the date of this CHANGE ORDER. By approving this Change Order, the CONTRACTOR releases any and all claims that it may have against the OWNER under the subject contract including, but not limited to claims for equitable adjustments, which occurred or accrued prior to the effective date of this CHANGE ORDER.

This Change Order may be executed in counterparts and is not effective until approved by either the City Manager or City Commission (as designated on the last page of this Change Order).

Reviewed and Accepted by: RADISE International, LC / Andrew Nixon
(Contractor Name)


Contractor Representative (Signature) Vice President March 14, 2022
Title Date

Approved by: Brian Shields
Water Department Director 4/14/22
Date

IN WITNESS WHEREOF, the OWNER/CITY has approved this Change Order No. 1 to the Test Wells 17B and 18B Project on _____, 20 .

CITY OF LAKE WORTH BEACH, FLORIDA

ATTEST:

By: _____
Melissa Ann Coyne, City Clerk

By: _____
Betty Resch, Mayor

APPROVED AS TO FORM AND
LEGAL SUFFICIENCY:

APPROVED FOR FINANCIAL
SUFFICIENCY

By: _____
Glen J. Torcivia, City Attorney

By: _____
Bruce T. Miller, Financial Services Director

Signature: Brian Shields
Brian Shields (Apr 14, 2022 10:31 EDT)

Email: bshields@lakeworthbeachfl.gov



January 11, 2022

Radise International, LC
4152 West Blue Heron Blvd, Suite # 1114
Riviera Beach, FL 33404 USA
www.radise.net

Project: Lake Worth Beach Packer Testing

All Webb's Enterprises Inc. is pleased to present a proposal to Packer Test two 4-inch wells in Lake Worth Beach. This work will be to assist Stantec in collecting water samples from discrete 10 ft intervals. The intervals for Well 17B will be 50-60 feet, 60-70 feet, 130-140 feet, 170-180 feet and 220-230 feet. The intervals for Well 18B will be 40-50 feet, 50-60 feet, 140-150 feet, 170-180 feet, 180-190 feet, 210-220 feet, 230-240 feet and 240-250 feet. Development water will be limited and disposed of on the ground in a safe manner. The price to complete this work is \$30,000 assuming the work can be completed in 5 days. Any additional work will be negotiated at the time.

Should you have any questions or concerns, please do not hesitate to contact Jason Mraz at 561-735-1882 (cell) or 561-746-2079 (office).

Sincerely,

Jason Mraz
Project Manager