



WEST DES MOINES WATER WORKS BOARD OF TRUSTEES MEETING COMMUNICATION

DATE: June 15, 2022

ITEM:

7. Construction Project Actions
 - c. Motion – Approving Change Order #2 – Adams Street Elevated Water Storage Tank

FINANCIAL IMPACT:

Change Order #2 – Project cost increase of \$53,458.00

There are a total of three change orders on two projects related to the shifting of scope between these two projects. Two change orders (deduct of \$49,783) were approved in April for the Adams Water Main Project. The third change order (this action) will slightly increase the overall cost of the project, but also accounts for minor water main quantity changes necessary due to the switch from a Fluted Column Tank to a Composite Tank. The net cost increase between the three change orders on the Adams Water Main and Adams Tower projects is \$3,720.00.

SUMMARY:

Landmark Structures approached staff about delaying installation of the 24” diameter water main between Adams Street and the Proposed Elevated Water Storage Tank. The proposed delay would be from March to late November – past the completion date for the Water Main Project. Ontrack Construction will be completing the work as Landmark’s subcontractor.

BACKGROUND:

West Des Moines Water Works is constructing a new elevated water storage tank in the south pressure zone.

RECOMMENDED ACTION BY THE BOARD OF TRUSTEES:

To approve the motion approving Change Order #2 for the Adams Street Elevated Water Storage Tank Project.

Prepared by: William J. Mabuce

Approved for Content by: Clara Murphy



VEENSTRA & KIMM INC.

3000 Westown Parkway
West Des Moines, Iowa 50266

515.225.8000 // 800.241.8000
www.v-k.net

June 2, 2022

William Mabuca
Engineering Project Manager
West Des Moines Water Works
1505 Railroad Avenue
West Des Moines, Iowa 50265

WEST DES MOINES WATER WORKS
ADAMS STREET ELEVATED WATER STORAGE TANK
CHANGE ORDER NO. 2

Enclosed are three signed copies of Change Order No. 2 in accordance with the contract between the West Des Moines Water Works and Landmark Structures I, L.P. for the Adams Street Elevated Water Storage Tank project.

Change Order No. 2 is for modifications to the construction contract and will increase the price of the Adams Street Elevated Water Storage Tank project by a total of \$53,458.50. We recommend approval of Change Order No. 2 by West Des Moines Water Works.

Please execute all three copies of Change Order No. 2 in the spaces provided. Please return one signed copy to Veenstra & Kimm, Inc., forward one copy to Landmark Structures I, L.P. and retain one copy for your files.

If you have any questions or comments, please contact us at 515-225-8000.

VEENSTRA & KIMM, INC.

Forrest S. Aldrich, P.E.

FSA:rsb
157159-1
Enclosure



VEENSTRA & KIMM INC.

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May 18, 2022

CHANGE ORDER NO. 2

**WEST DES MOINES WATER WORKS
WEST DES MOINES, IOWA
ADAMS STREET ELEVATED WATER STORAGE TANK**

Change Order No. 2 is to document modifications to the construction contract for the Adams Street Elevated Water Storage Tank project.

<u>Item</u>	<u>Description</u>	<u>Unit</u>	<u>Quantity</u>	<u>Unit Price</u>	<u>Total Price</u>
2.1	Add the remaining on-site water main work as detailed on Sheet D.05 of the Adams Streets Water Main Project – Water Main CO#4	LS	1	\$54,408.00	\$54,408.00
2.2	Deduct the additional cost to Adams Street Water Main Project to accommodate temporary hydrant request – Water Main CO#3 (WDMWW and Landmark equally splitting \$4,875)	LS	1	(\$2,437.50)	(\$2,437.50)
2.3	Water Main Trenched, PVC, 24" Dia.	LF	6	\$248.00	\$1,488.00
					\$53,458.50

Change Order No. 2 increases the contract price by a total of \$53,458.50.



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LANDMARK STRUCTURES I, L.P.

By [Signature]

Title President

Date 6/2/2022

WEST DES MOINES WATER WORKS

By _____

Title _____

Date _____

VEENSTRA & KIMM, INC.

By [Signature]

Title Project Engineer

Date 6/2/2022

ATTEST:

By _____

Title _____

Date _____