



# City of Grand Island

Tuesday, August 13, 2013

Council Session

## Item G-9

**#2013-257 - Approving Certificate of Final Completion - Water Main Project 2011-W-4 - Merrick County**

Staff Contact: Tim Luchsinger, Utilities Director

# **Council Agenda Memo**

**From:** Timothy Luchsinger, Utilities Director

**Meeting:** August 13, 2013

**Subject:** Final Completion of Water Main Project 2011-W-4  
Eastern Hall County and Western Merrick County

**Item #'s:** G-9

**Presenter(s):** Timothy Luchsinger, Utilities Director

## **Background**

The Union Pacific Railroad (UPRR) leased property to the former Nebraska Solvents Company (NSC), located at 1200 East Highway 30 (Hwy. 30 and Willow Street), from 1971 to 1988. Various chemicals and industrial solvents stored on-site leached into the groundwater resulting in a plume of contamination impacting private wells. The affected area is generally located between Gunbarrel Road to the west, Beck Road in Merrick County to the east; Capital Avenue on the north, and Ft. Kearney Road on the south.

The UPRR's proposed Remedial Action Plan was to pay for extension of water lines into the area and replace the private wells with City water service. Negotiations between the Railroad and the City resulted in a Water Main Extension Agreement in September 2011. The agreement provided that the Utilities Department would proceed with the design and construction of the water mains in accordance with City standards, and the related costs would be reimbursed by the UPRR. In April 2012, Water Main Project 2011-W-4 was awarded to Van Kirk Brothers Contracting of Sutton, Nebraska to extend City water lines into the area. Please refer to the attached area map.

## **Discussion**

Final certification testing has been completed and all sections of Water Main Project 2011-W-4 have been placed in service. This completes the installation of all infrastructure by Van Kirk Brothers which includes: 4,140 linear feet of 16" ductile iron main; 21,869 linear feet of 12" ductile iron mains; and 5,830 linear feet of 8" ductile iron mains. The project provides City water service to 165 residential properties.

The contracted amount for the work was \$3,913,196.43.

## **Alternatives**

It appears that the Council has the following alternatives concerning the issue at hand. The Council may:

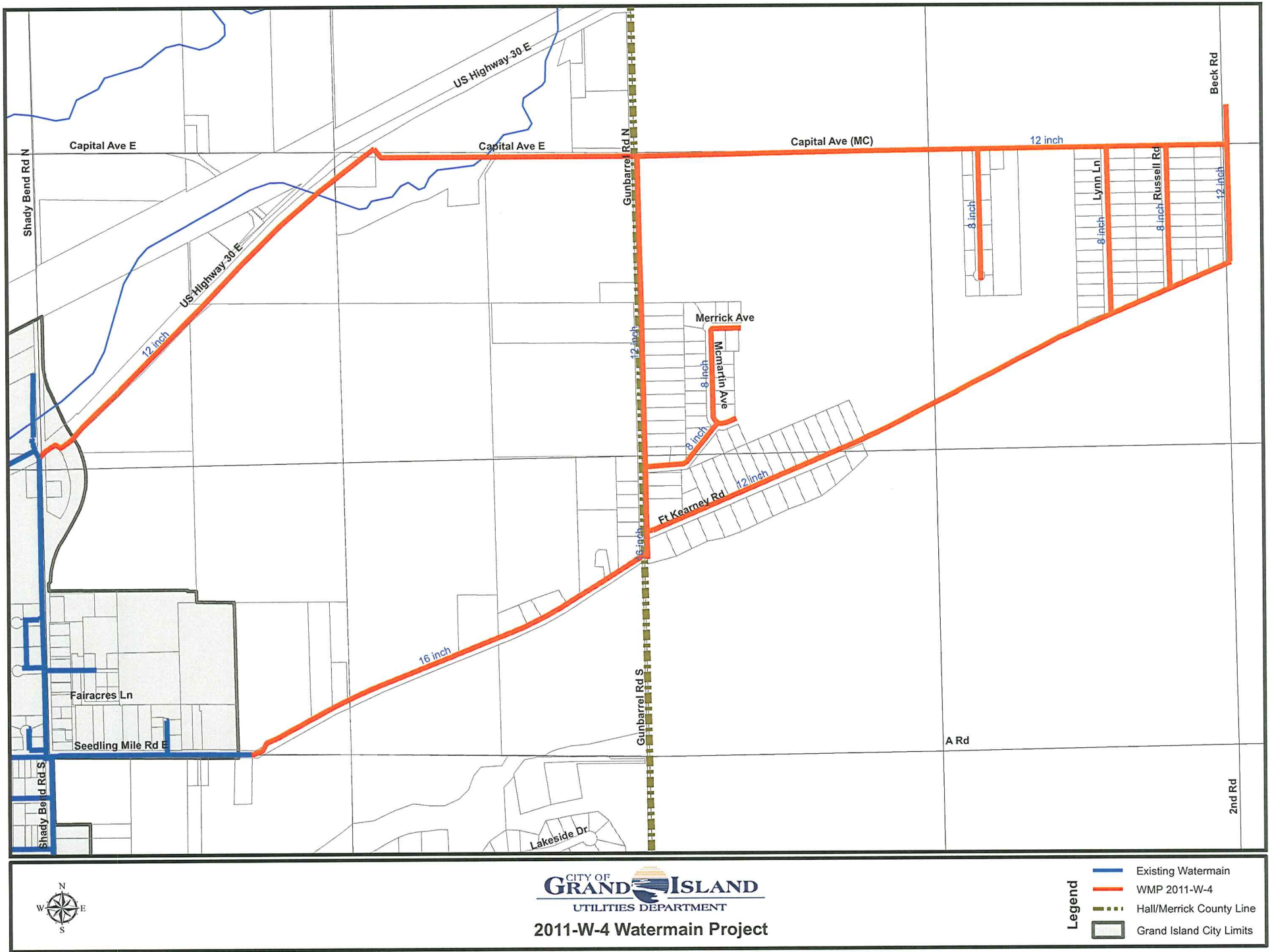
1. Move to approve
2. Refer the issue to a Committee
3. Postpone the issue to future date
4. Take no action on the issue

## **Recommendation**

City Administration recommends that the Council approve the Certificate of Final Completion for Water Main Project 2011-W-4, extension to Merrick County.

## **Sample Motion**

Move to approve the Certificate of Final Completion for Water Main Project 2011-W-4.





## ENGINEER'S CERTIFICATE OF FINAL COMPLETION

### Water Main Project 2013-W-4

Water Project 2011-W-4 is the extension into Merrick County. The work on this project has been fully completed in accordance with the terms and conditions of the contract and complies with the plans and specifications.

\_\_\_\_\_  
Lynn M. Mayhew; P.C. #E-10661

\_\_\_\_\_  
Date

I hereby authorize Water Main Project 2011-W-4 to be incorporated into the City of Grand Island water system.

\_\_\_\_\_  
Tim Luchsinger, Utilities Director

\_\_\_\_\_  
Date

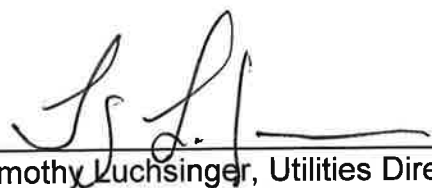
INTEROFFICE  
MEMORANDUM



*Working Together for a  
Better Tomorrow. Today.*

**DATE:** August 1, 2013  
**TO:** Mayor and Council Members  
**FROM:** Timothy Luchsinger, Utilities Director  
**SUBJECT:** Water Main Project 2011-W-4

This memo is to certify that Water Project 2011-W-4, the extension into Merrick County, has been fully completed. All work was done in accordance with the terms and conditions of the contract, and complies with the plans and specifications. The water main project has been placed into service.



Timothy Luchsinger, Utilities Director

TGL/pag

pc: Bob Smith  
Tom Barnes  
Ruben Sanchez  
Darren Buettner

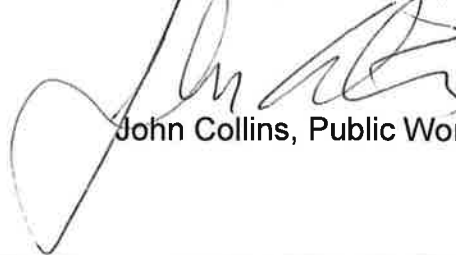
# ENGINEER'S CERTIFICATE OF FINAL COMPLETION

## WATER MAIN PROJECT 2011-W-4

August 13, 2013

Water Project 2011-W-4 is the extension into Merrick County. The work on the project, as certified to be fully completed by Timothy Luchsinger, Utilities Director, is hereby accepted for the City of Grand Island, by me as Public Works Director in accordance with the provision on Section 6-650, R.R.S., 1943.

Respectfully submitted,



John Collins, Public Works Director

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## WATER MAIN PROJECT 2011-W-4

August 13, 2013

TO THE MEMBERS OF COUNCIL  
CITY OF GRAND ISLAND  
GRAND ISLAND, NEBRASKA

I hereby recommend that the Engineer's Certificate of Final Completion for Water Main Project 2011-W-4 be approved.

Respectfully submitted,

Jay Vavricek, Mayor

RESOLUTION 2013-257

WHEREAS, the City Engineer/Public Works Director for the City of Grand Island has issued a Certificate of Final Completion for Water Main Project 2011-W- 4 (Merrick County water extension line) certifying that Van Kirk Brothers Contracting of Sutton, Nebraska, under contract, has completed the water main installation portion of such project according to the terms, conditions, and stipulations for such improvements; and

WHEREAS, the Public Works Director recommends the acceptance of the project; and

WHEREAS, the Mayor concurs with the recommendations of the Utilities Director and the Public Works Director.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA, that the Certificate of Final Completion for Water Main Project 2011-W-4 is hereby accepted.

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Adopted by the City Council of the City of Grand Island, Nebraska, August 13, 2013.

\_\_\_\_\_  
Jay Vavricek, Mayor

Attest:

\_\_\_\_\_  
RaNae Edwards, City Clerk

Approved as to Form	▣ _____
August 9, 2013	▣ City Attorney