



City of Grand Island

Tuesday, November 08, 2011

Council Session

Item G5

#2011-324 - Approving Certificate of Final Completion - Water Main Project 2011-W-3 - Broadwell Avenue at the Union Pacific Railroad Tracks, and Vine Street at the Union Pacific Railroad Tracks

Staff Contact: Tim Luchsinger

Council Agenda Memo

From: Tim Luchsinger, Utilities Director

Meeting: November 8, 2011

Subject: Certificate of Final Completion – Broadwell Ave. and Vine St. - Water Main Project 2011-W-3

Item #'s: G-5

Presenter(s): Timothy Luchsinger, Utilities Director

Background

Earlier this year, the 10” water mains in Broadwell Avenue and Vine Street broke where they cross under the Union Pacific Railroad tracks. They were both installed directly in soil without protective casings approximately 80 years ago. Due to the age of the pipes and potential damage to railroad property, both sections were taken out of service until permanent repairs could be completed.

Discussion

The contract for Water Main Project 2011-W-3 provided for boring new 20” diameter protective steel outer casings and replacement of the water mains at both crossing locations.

The Engineer’s Certificate of Final Completion is attached signifying that the project was completed by the Diamond Engineering Company of Grand Island, in accordance with the terms, conditions, and stipulations of the contract plans and specifications. The final Contract amount was \$184,392.80.

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-3 at the Union Pacific Railroad tracks at Broadwell Avenue and Vine Street.

Sample Motion

Move to accept the Certificate of Final Completion for Water Main Project 2011-W-3, at the Union Pacific Railroad tracks at Broadwell Avenue and Vine Street.

INTEROFFICE MEMORANDUM



*Working Together for a
Better Tomorrow. Today.*

DATE: October 26, 2011
TO: Mayor and Council Members
FROM: Timothy Luchsinger, Utilities Director
SUBJECT: Water Main Project 2011-W-3

This memo is to certify that Water Project 2011-W-3 (located in two separate areas being generally in the central area of the City of Grand Island. The first area is within Broadwell Avenue, commencing at South Front Street and extending northerly under the Union Pacific Railroad (UPRR) tracks, to Old Lincoln Highway. The second area is located in Vine Street extended from South Front Street, northerly under the UPRR tracks to North Front Street), 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

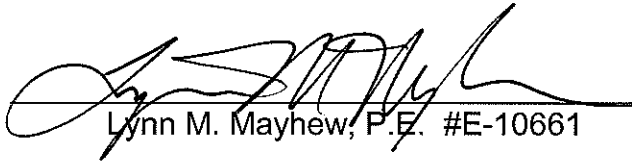
TGL/pag

pc: Bob Smith
Tom Barnes
Ruben Sanchez
Darren Buettner

ENGINEER'S CERTIFICATE OF FINAL COMPLETION

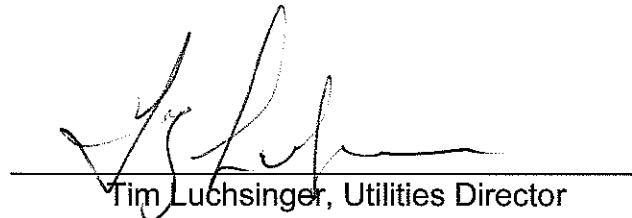
Water Main Project 2011-W-3

Water Main Project 2011-W-3 is located in two separate areas being generally in the central part of the City of Grand Island. The first area is within Broadwell Avenue, commencing at South Front Street and extending northerly under the Union Pacific Road (UPRR) tracks, to Old Lincoln Highway. The second area is located in Vine Street extended from South Front Street, northerly under the UPRR tracks to North Front Street. 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.E. #E-10661

10/25/2011
Date

I hereby authorize Water Main Project 2011-W-3 to be incorporation into the City of Grand Island water system.


Tim Luchsinger, Utilities Director

10-26-11
Date

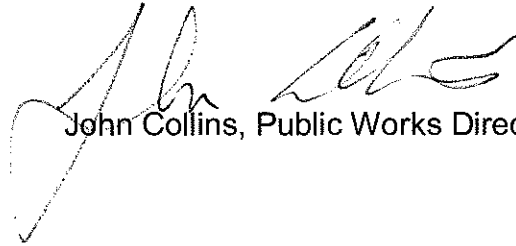
ENGINEER'S CERTIFICATE OF FINAL COMPLETION

WATER MAIN PROJECT 2011-W-1

November 8, 2011

Water Main Project 2011-W-3 is located in two separate areas being generally in the central area of the City of Grand Island. The first area is within Broadwell Avenue, commencing at South Front Street and extending northerly under the Union Pacific Railroad (UPRR) tracks, to Old Lincoln Highway. The second area is located in Vine Street extended from South Front Street, northerly under the UPRR tracks to North Front Street. The work on this 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

WATER MAIN PROJECT 2011-W-3

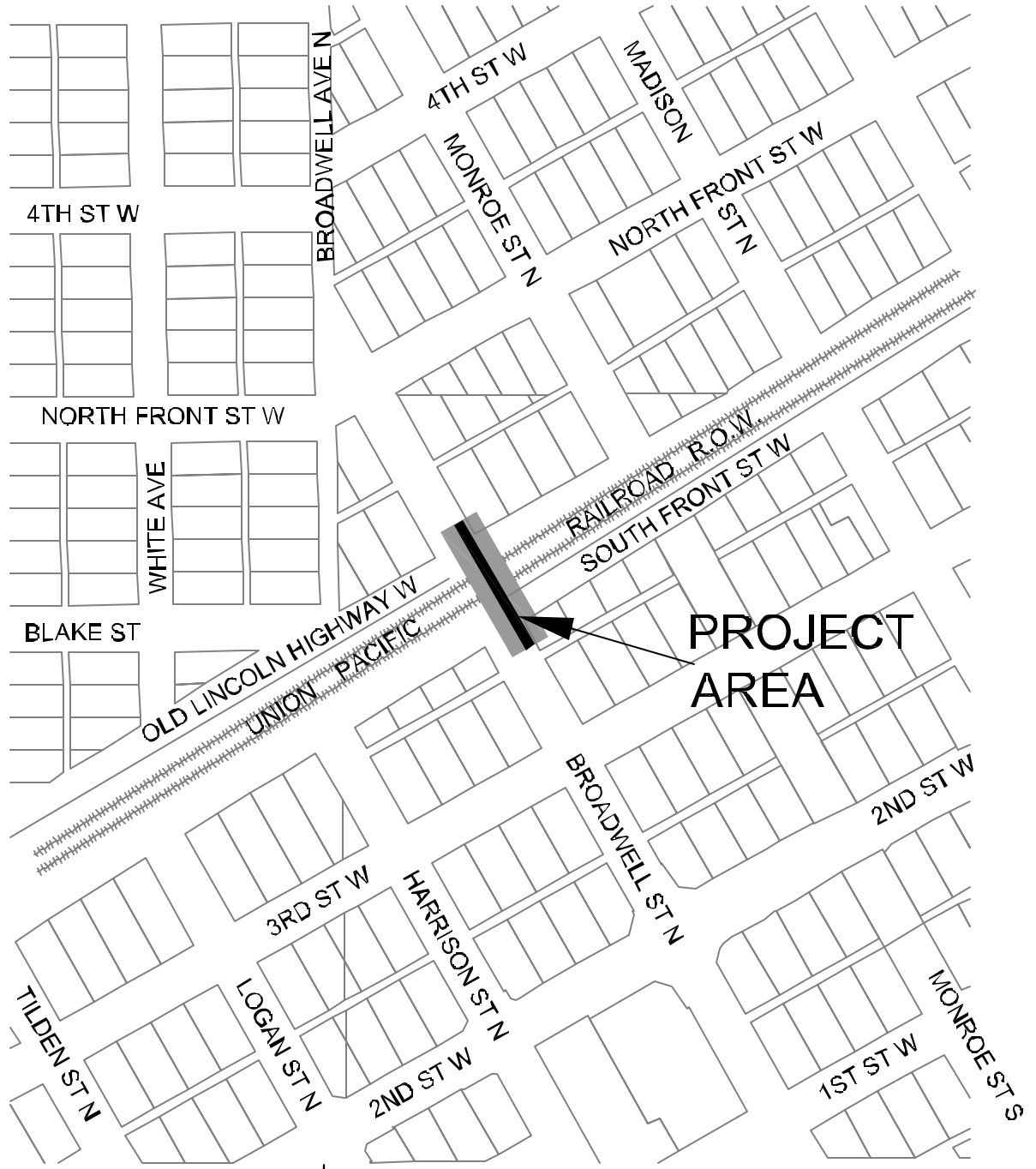
November 8, 2011

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-3 be approved.

Respectfully submitted,

Jay Vavricek, Mayor



CITY OF
GRAND ISLAND
UTILITIES DEPARTMENT

**WATER MAIN PROJECT 2011-W-3
BROADWELL AVE
AT THE U.P.R.R. (MP 147.82)**



PROJECT AREA



CITY OF
GRAND ISLAND
UTILITIES DEPARTMENT

**WATER MAIN PROJECT 2011-W-3
VINE STREET
AT THE U.P.R.R. (MP146.52)**

RESOLUTION 2011-324

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- 3 (Broadwell Avenue at the Union Pacific Railroad tracks and Vine Street at the Union Pacific Railroad tracks) certifying that the Diamond Engineering Company of Grand Island, 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-3 is hereby accepted.

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Adopted by the City Council of the City of Grand Island, Nebraska, November 8, 2011.

Jay Vavricek, Mayor

Attest:

RaNae Edwards, City Clerk