



City of Grand Island

Tuesday, January 12, 2016

Council Session

Item G-5

**#2016-3 - Approving Certificates of Final Completion for Water
Main District 467T - Engleman Road - Old Potash Highway, South
1/2 Mile**

Staff Contact: Tim Luchsinger, Utilities Director

Council Agenda Memo

From: Timothy Luchsinger, Utilities Director

Meeting: January 12, 2016

Subject: Water Main District 467T – Engleman Road from Old Potash Highway, South ½ Mile

Presenter(s): Timothy Luchsinger, Utilities Director

Background

Water Main District 467T is part of the Utilities Department's Master Plan and extends a new City water main along Engleman Road from Old Potash Highway, South for one-half (1/2) mile.

The construction is the first phase to complete the westerly loop of the water system. The project will provide for future development and fire protection for this portion of the City. A subsequent phase will eventually extend the line to Stolley Park Road and complete the loop of this section.

Discussion

Water Main District 467T was constructed as a connection fee district. This is the City's standard method for installing large diameter "trunk" mains in section line roads and provides for the City to be reimbursed for the related project costs when an adjacent property receives municipal service. The associated fees are not collected until the user connects to (taps) the main.

Attached for reference are copies of:

- The Engineer's Certificates of Final Completion for Water Main District 467T
- Tabulation of connection fees for the properties within the district
- The district's boundary plat
- A site map of the area

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 District 467T and sit as a Board of Equalization on February 9, 2016, to establish the connection fees for the properties within the district.

Sample Motion

Move to accept the Certificate of Final Completion for Water Main District 467T – Engleman Road from Old Potash Highway, South ½ mile, and sit as a Board of Equalization on February 9, 2016, to establish the connection fees for the properties within the district.

INTEROFFICE MEMORANDUM



*Working Together for a
Better Tomorrow. Today.*

DATE: January 12, 2016
TO: Mayor Jensen and City Council Members
FROM: Tim Luchsinger, Utilities Director
SUBJECT: Water Main District 467T

This memo is to certify that Water Main District 467T located along Engleman Road from Old Potash Highway, south ½ mile, in the City of Grand Island, Hall County, Nebraska, 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 district has been placed in service.

It is recommended that a Board of Equalization be set for February 9, 2016 to determine the benefits and connection fees for the properties within the boundaries of Water Main District 467T.

A handwritten signature in black ink, appearing to read "T. Luchsinger", is written over a horizontal line.



Timothy Luchsinger, Utilities Director

cc: Ranae Griffiths, Finance Director
John Collins, Public Works Director
Tom Barnes, Civil Engineering Manager, Utilities
Ruben Sanchez, Water Superintendent
Yolanda Rayburn, Sr. Accounting Clerk

ENGINEER'S CERTIFICATE OF FINAL COMPLETION

WATER MAIN DISTRICT 467T

The above referenced Water Main District was installed under a contract issued to Judds Brothers Construction Company of Lincoln, Nebraska. The work generally being located in Engleman Road from Old Potash Highway, south ½ mile, in the City of Grand Island, Hall County, Nebraska. 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. WE-10661


12/11/15
Date

I hereby authorize Water Main District 467T to be incorporated into the City of Grand Island Water System.


Tim Luchsinger, Utilities Director

12-14-15
Date

ENGINEER'S CERTIFICATE OF FINAL COMPLETION

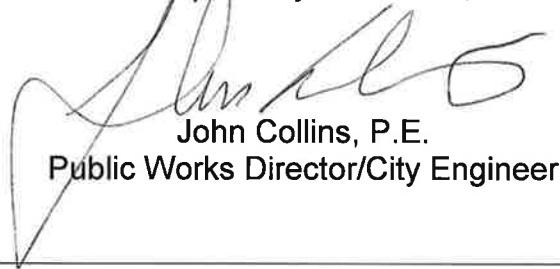
WATER MAIN DISTRICT NO. 467T

January 12, 2016

Water Main District No. 467T is located along Engleman Road from Old Potash Highway, south ½ mile. The work on this main, as certified to be fully completed by Timothy Luchsinger, Utilities Director, is hereby accepted for the City of Grand Island, Nebraska, by me as Public Works Director in accordance with the provision in Section 16-650, R.R.S., 1943.

It is recommended that the City Council sit as Board of Equalization on February 9, 2016, to determine benefits and levy special assessments.

Respectfully Submitted,



John Collins, P.E.
Public Works Director/City Engineer

WATERMAIN DISTRICT NO. 467T

January 12, 2016

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 District 467T be approved.

I further recommend that the City Council sit as Board of Equalization on February 9, 2016, to determine benefits and levy special assessments.

Respectfully Submitted,

Jeremy L. Jensen,
Mayor

<u>Connection</u>	<u>Front</u>								<u>Owner</u>	<u>Owner</u>	<u>Owner</u>
<u>Fee \$</u>	<u>Footage (ft)</u>	<u>Parcel</u>	<u>Parcel Address</u>	<u>Lot</u>	<u>Block</u>	<u>Subdivision / Tract</u>	<u>Owner Name</u>	<u>Owner Address</u>	<u>City</u>	<u>State</u>	<u>Zip</u>
\$22,045.29	457.50	400200937	4365 W. Old Potash Hwy	Part of 1		M and M Subdivision	Midland AG Services, Inc	1012 S. Shady Bend Rd	Grand Island	NE	68801
\$6,512.41	135.15	400200963	350 Little Bluestem Road	Part of Outlot "A"		Copper Creek Estates Eight Subdivision *	The Guarantee Group, LLC	P.O. Box 139	Grand Island	NE	68802
\$871.70	18.09	400200944	4368 Little Bluestem Circle	30		Copper Creek Estates Eight Subdivision	The Guarantee Group, LLC	P.O. Box 139	Grand Island	NE	68802
\$7,142.20	148.22	400200943	4370 Little Bluestem Circle	29		Copper Creek Estates Eight Subdivision	The Guarantee Group, LLC	P.O. Box 139	Grand Island	NE	68802
\$4,989.71	103.55	400200942	4369 Little Bluestem Circle	28		Copper Creek Estates Eight Subdivision	The Guarantee Group, LLC	P.O. Box 139	Grand Island	NE	68802
\$76,379.36	1,585.08	400200918	1045 S. Engleman Road	Part of		NW 1/4, Sec. 23,T11N, R10W *	The Guarantee Group, LLC	P.O. Box 139	Grand Island	NE	68802
\$36,958.99	767.00	400200783	112 S. Engleman Road	Part of		E1/2, NE1/4, Sec. 22,T11N, R10W *	Shirley Klinginsmith	521 Sheridan Street	St. Paul	NE	68873
\$3,744.09	77.70	400203227	4409 Old Potash Hwy	9	10	Highland Park Subdivision	Shirley Klinginsmith	521 Sheridan Street	St. Paul	NE	68873
\$3,792.27	78.70	400203227	4409 Old Potash Hwy	10	10	Highland Park Subdivision	Shirley Klinginsmith	521 Sheridan Street	St. Paul	NE	68873
\$2,891.19	60.00	400203227	4409 Old Potash Hwy	1	5	Highland Park Subdivision	Shirley Klinginsmith	521 Sheridan Street	St. Paul	NE	68873
\$3,854.91	80.00	400203227	4409 Old Potash Hwy	2	5	Highland Park Subdivision	Shirley Klinginsmith	521 Sheridan Street	St. Paul	NE	68873
\$3,854.91	80.00	400203227	4409 Old Potash Hwy	3	5	Highland Park Subdivision	Shirley Klinginsmith	521 Sheridan Street	St. Paul	NE	68873
\$3,854.91	80.00	400203227	4409 Old Potash Hwy	4	5	Highland Park Subdivision	Shirley Klinginsmith	521 Sheridan Street	St. Paul	NE	68873
\$3,854.91	80.00	400203227	4409 Old Potash Hwy	5	5	Highland Park Subdivision	Shirley Klinginsmith	521 Sheridan Street	St. Paul	NE	68873
\$3,854.91	80.00	400203227	4409 Old Potash Hwy	6	5	Highland Park Subdivision	Shirley Klinginsmith	521 Sheridan Street	St. Paul	NE	68873
\$3,854.91	80.00	400203227	4409 Old Potash Hwy	7	5	Highland Park Subdivision	Shirley Klinginsmith	521 Sheridan Street	St. Paul	NE	68873
\$3,854.91	80.00	400203227	4409 Old Potash Hwy	8	5	Highland Park Subdivision	Shirley Klinginsmith	521 Sheridan Street	St. Paul	NE	68873
\$3,854.91	80.00	400203227	4409 Old Potash Hwy	9	5	Highland Park Subdivision	Shirley Klinginsmith	521 Sheridan Street	St. Paul	NE	68873
\$3,854.91	80.00	400203227	4409 Old Potash Hwy	10	5	Highland Park Subdivision	Shirley Klinginsmith	521 Sheridan Street	St. Paul	NE	68873
\$3,854.91	80.00	400203227	4409 Old Potash Hwy	11	5	Highland Park Subdivision	Shirley Klinginsmith	521 Sheridan Street	St. Paul	NE	68873
\$3,854.91	80.00	400203227	4409 Old Potash Hwy	12	5	Highland Park Subdivision	Shirley Klinginsmith	521 Sheridan Street	St. Paul	NE	68873
\$3,854.91	80.00	400203227	4409 Old Potash Hwy	13	5	Highland Park Subdivision	Shirley Klinginsmith	521 Sheridan Street	St. Paul	NE	68873
\$3,854.91	80.00	400203227	4409 Old Potash Hwy	14	5	Highland Park Subdivision	Shirley Klinginsmith	521 Sheridan Street	St. Paul	NE	68873
\$3,854.91	80.00	400203227	4409 Old Potash Hwy	15	5	Highland Park Subdivision	Shirley Klinginsmith	521 Sheridan Street	St. Paul	NE	68873
\$2,891.19	60.00	400203227	4409 Old Potash Hwy	16	5	Highland Park Subdivision	Shirley Klinginsmith	521 Sheridan Street	St. Paul	NE	68873
\$3,071.88	63.75	400203227	4409 Old Potash Hwy	17	5	Highland Park Subdivision	Shirley Klinginsmith	521 Sheridan Street	St. Paul	NE	68873
\$3,854.91	80.00	400203227	4409 Old Potash Hwy	16	9	Highland Park Subdivision	Shirley Klinginsmith	521 Sheridan Street	St. Paul	NE	68873
\$229,113.93	4,754.74	Total Front Footage									

TOTAL DISTRICT COST

\$298,219.90	Contract Amount
\$8,881.80	Engineering and Admin, WO WAT-C62
\$2,015.45	Engineering and Admin, WO ENG-C36
\$9,393.81	Engineering and Admin, WO 24538
\$7,380.00	Materials, WO 24538
\$1,265.18	Materials, PO # WAT261
<u>\$5,276.79</u>	Water Dept. Materials

\$332,432.93 Total District Cost

\$103,319.00 City Cost

COSTS ELIGIBLE FOR CONNECTION FEES

\$194,900.90	Contract Amount (based on 8" dia. main)
\$8,881.80	Engineering and Admin, WO WAT-C62
\$2,015.45	Engineering and Admin WO ENG-C36
\$9,393.81	Engineering and Admin WO 24538
\$7,380.00	Materials, WO 24538
\$1,265.18	Materials, PO # WAT261
<u>\$5,276.79</u>	Water Dept. Materials

\$229,113.93 Total Cost Eligible for Connection Fees

\$48.1864270 Cost per Front Foot.

*** Detail Descriptions for Partial Tracts:**

<i>Part of Lot 1</i>	<i>M and M Subdivision</i>
	The southerly 457.5' of Lot 1 M and M Subdivision
	Hall County, Nebraska
<i>Pt of Outlot "A"</i>	<i>Copper Creek Estates Eight Subdivision</i>
	The westerly 160' of Outlot "A" Copper Creek Eight Subdivision
	In the City of Grand Island, Hall County, Nebraska.

<i>Part of the</i>	<i>NW 1/4, Sec. 23,T11N, R10W</i>
	The easterly 167' of the westerly 200' of the southerly 1,585.08'
	of the NW 1/4, Sec. 23,T11N, R10W
	Hall County, Nebraska
<i>Part of the</i>	<i>E1/2, NE1/4, Sec. 22,T11N, R10W</i>
	The westerly 167' of the easterly 200' of the southerly 767.0'
	of the northerly 910.0' of the E1/2, NE1/4, Sec. 22,T11N, R10W

RESOLUTION 2016-3

WHEREAS, the City Engineer/Public Works Director and the Utilities Director for the City of Grand Island have issued a Certificate of Final Completion for Water Main District 467T certifying that Judd's Brothers Construction of Lincoln, Nebraska, under contract has completed the water main project according to the terms, conditions, and stipulations for such improvements; and

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

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

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA, that:

- The City Engineer/Public Works Director's Certificate of Final Completion for Water Main District 467T is hereby confirmed.
- That the City Council will sit as a Board of Equalization on February 9, 2016, to determine benefits and set assessments for Water Main District 467T.

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Adopted by the City Council of the City of Grand Island, Nebraska, January 12, 2016.

Jeremy L. Jensen, Mayor

Attest:

RaNae Edwards, City Clerk

Approved as to Form	☐ _____
January 8, 2016	☐ City Attorney