



# City of Grand Island

Tuesday, August 26, 2014

Council Session - Updated

## Item I-8

**#2014-256 - Consideration of Approving Certificate of Final Completion for Water Main District 458T - Blaine, Schimmer to Wildwood, to Gold Core Road and Setting the Board of Equalization Hearing Date for September 23, 2014**

Staff Contact: Tim Luchsinger, Utilities Director

# Council Agenda Memo

**From:** Timothy Luchsinger, Utilities Director

**Meeting:** August 26, 2014

**Subject** Water Main District 458T – Platte Valley Industrial Park East – Certificate of Final Completion

**Item #'s:** I-8

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

## Background

Platte Valley Industrial Park East (PVIP-E) is located on the west side of Blaine Street, between Schimmer Drive and Wildwood Drive. PVIP-E is a 280 acre tract of land owned by the Grand Island Area Economic Development Corporation (GIAEDC).

Water Main District 458T was authorized by the Council on November 23, 2010 to provide municipal water service adjacent to the properties, thereby making the area more attractive for commercial and industrial usage.

On October 26, 2010 the City Council approved funding assistance for installation of infrastructure from a grant from the Nebraska Department of Economic Development. The monies were provided from the Community Development Block Grant (CDBG) Disaster Recovery Program. At the same time, additional funding was also allocated from the Local Area Economic Development LB 840 Program and an easement credit from the GIAEDC.

## Discussion

As a cost savings from the economy of scale, a joint Utilities/Public Works Contract was prepared for construction of water and sewer lines to the PVIP-E area. Specifications for the project were developed and bids advertised and received in accordance with the City Purchasing Code.

On April 10, 2012, The Diamond Engineering Company of Grand Island was awarded the joint contract for a total of \$1,262,909.56. The contract consisted of installing 8,700 feet of sanitary sewer and 8,500 feet of 16" diameter water main. The bid award was based on the least total cost for the entire project (water main and sanitary sewer).

Attached is the Engineer's Certificate of Final Completion for Water Main District 458T verifying that all construction has been completed in accordance with the terms, conditions, and stipulations of the contract, plans, and specifications.

The total project cost for the water main construction was \$856,068.68. The City has just received final grant disbursements for the project. The funding assistance includes: \$334,762.00 from the original Community Development Block Grant; \$32,909.00 from the amended Grant reallocation; \$36,985.00 for easement reimbursements from the EDC; and \$119,758.45 from LB 840 funding. The total funding assistance for Water Main District 458T is \$524,414.45.

The remaining balance of \$331,654.23 will be charged to the properties receiving benefit within the district's boundary. Those connection fees are due when a property "taps" the water main for service. This is the City's standard method used to recoup costs when water mains are installed across undeveloped lands. The connection (tap) fee for properties within the boundary of Water Main District 458T is \$21.510958 per front foot.

Attached for reference are copies of the tabulation of construction costs for Water Main District 458T; a tabulation of connection fees for the properties within District 458T, and the district's boundary plat.

### **Alternatives**

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

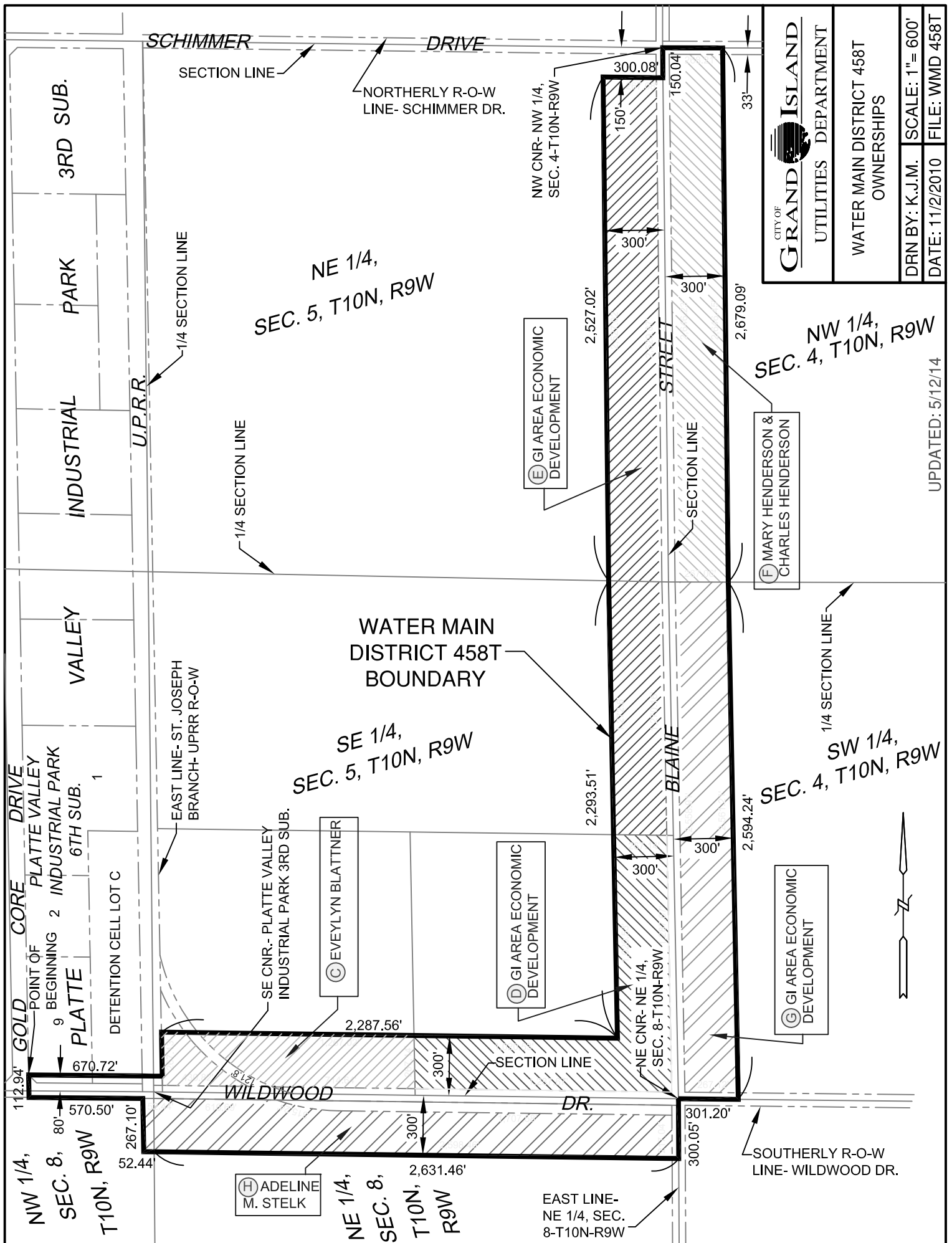
1. Move to approve
2. Refer the issue to a Committee
3. Postpone the issue to future date
4. Take no action on the issue

### **Recommendation**

It is recommended Council accept the Certificate of Final Completion for Water Main District 458T and sit as a Board of Equalization on September 23, 2014, 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 458T and sit as a Board of Equalization on September 23, 2014, to establish the connection fees for the properties within the district.



 CITY OF GRAND ISLAND UTILITIES DEPARTMENT WATER MAIN DISTRICT 458T OWNERSHIPS	DRN BY: K.J.M.	SCALE: 1" = 600'
	DATE: 11/2/2010	FILE: WMD 458T
	UPDATED: 5/12/14	

**WATER MAIN DISTRICT 458T**  
**Platte Valley Industrial Park East**  
 Wildwood Dr - Gold Core to Blaine St  
 Blaine St - Wildwood Dr to Schimmer Dr

**THE DIAMOND ENGINEERING COMPANY**  
 P O Box 1327  
 Grand Island, NE 68802  
 Tel: (308) 382-8362 Fax: (308) 382-8389

5/12/2014

Item	Description	BID	TOTAL QUANTITIES PLACED		TOTAL AMT
		Unit \$		Unit	COMPLETED \$
C. 1.01	16" d.i. pipe (SJ)	62.15	8,414.00	l.f.	\$522,930.10
C. 1.02	16" d.i. pipe (RJ)	76.60	126.00	l.f.	\$9,651.60
C. 1.03	30"x0.500" Steel casing	275.00	120.00	l.f.	\$33,000.00
C. 1.04	16"x16"x16" tapping sleeve (MJ)	7,265.00	1.00	ea.	\$7,265.00
C. 1.05	16"x16"x16" Tee (MJ)	975.00	1.00	ea.	\$975.00
C. 1.06	16"x16"x6" tee (MJ)	675.00	16.00	ea.	\$10,800.00
C. 1.07	16"X22 1/2° Ell (MJ)	555.00	10.00	ea.	\$5,550.00
C. 1.08	16"X6" Reducer (MJ)	405.00	1.00	ea.	\$405.00
C. 1.09	16" sleeve coupling	510.00	21.00	ea.	\$10,710.00
C. 1.10	16" Tapping Valve	7,430.00	1.00	ea.	\$7,430.00
C. 1.11	16" Butterfly Valve	2,553.00	10.00	ea.	\$25,530.00
C. 1.12	valve box	145.00	11.00	ea.	\$1,595.00
C. 1.13	Fire Hydrant assembly Type 1	1,400.00	16.00	ea.	\$22,400.00
C. 1.14	Fire Hydrant Assembly Type 2	1,980.00	1.00	ea.	\$1,980.00
C. 1.15	Thrust Block	350.00	23.00	ea.	\$8,050.00
C. 1.16	Thrust Block - Invert "A"	965.00	3.00	ea.	\$2,895.00
C. 1.17	Thrust Block - Invert "B"	820.00	3.00	ea.	\$2,460.00
C. 1.18	remove asph./conc. Driveway	5.80	0.00	s.y.	\$0.00
C. 1.19	replace asph./conc. Driveway	31.00	0.00	s.y.	\$0.00
C. 1.20	remove asph./conc. Roadway	6.80	83.40	s.y.	\$567.12
C. 1.21	replace concrete roadway	34.50	83.40	s.y.	\$2,877.30
C. 1.22	remove and replace gravel roadway	18.00	10.00	ton	\$180.00
C. 1.23	Residential Type Seeding & Restoration	9,535.00	0.40	Ac	\$3,814.00
C. 1.24	Non-Residential Type Seeding & Restoration	2,695.00	4.45	Ac	\$11,992.75
C. 1.25	Row Crop Area Restoration	340.00	6.70	Ac	\$2,278.00
C. 1.26	Dewatering	9.55	2,593.00	l.f.	\$24,763.15
C. 1.27	Temporary Traffic Control	1,250.00	1.00	L.S.	\$1,250.00
C. 1.28	Temporary Fencing	4,370.00	1.00	L.S.	\$4,370.00
C. 1.29	Remove & Replace Permanent Fencing	1,586.00	1.00	L.S.	\$1,586.00
<b>CONTRACT TOTAL AMOUNT</b>					<b>\$727,305.02</b>
Easements					\$45,987.50
City Supplied Materials					\$23,834.13
Services & Supplies					\$4,446.08
Engineering					\$37,577.04
Overhead					\$16,918.91
<b>PROJECT TOTAL</b>					<b>\$856,068.68</b>
Less PVSB Easement Reimbursement					-\$36,985.00
Less CDBG Reimbursement					-\$334,762.00
Less CDBG Amendment					-\$32,909.00
LB 840 Funds					-\$119,758.45
Total Reimbursement					-\$524,414.45
<b>ASSESSABLE TOTAL</b>					<b>\$331,654.23</b>

**TABULATION OF CONNECTION FEES  
WATER MAIN DISTRICT 458T  
WWO 22919**

5/12/2014

ITEM	AMOUNT
Contract =	\$727,305.02
Easements =	\$45,987.50
City Materials =	\$23,834.13
Engineering =	\$37,577.04
Overhead =	\$16,918.91
Services & Supplies	\$4,446.08
Total Project =	<u>\$856,068.68</u>
Less PVS B Easement	-\$36,985.00
Less CDBG =	-\$334,762.00
Less CDBG Amendment =	-\$32,909.00
LB 840 Funds	-\$119,758.45
Total Reimbursements =	<u>-\$524,414.45</u>
Assessable =	\$331,654.23
Connection Fee / FF	\$21.510958

OWNER	PARCEL #	SEE ATTACHED PROPERTY	DESCRIPTION	FRONT FOOTAGE	TOTAL CONNECTION FEE
Blattner Family Trust 10 Trailwood Creek Lufkin, TX 75901	400209217	Part SW 1/4, SE 1/4 Section 5, T-10-N, R-9-W	"C"	1,145.46	\$24,639.94
Grand Island Area Economic Development PO Box 1151 Grand Island, NE 68802	400209225	Part SW 1/4, SE 1/4 Section 5, T-10-N, R-9-W	"D"	2,575.34	\$55,398.03
Grand Island Area Economic Development PO Box 1151 Grand Island, NE 68802	400209209 400209160	Part E 1/2, NE 1/4 Section 5, T-10-N, R-9-W Part N 1/2, SE 1/4 Section 5, T-10-N, R-9-W	"E"	3,800.03	\$81,742.29
Charles H Henderson Mary Alice Henderson, H/W 24 E Laurel Street Harrisonburg, VA 22801	400209047	Part W 1/2, NW 1/4 Section 4, T-10-N, R-9-W	"F"	2,646.23	\$56,922.94
Grand Island Area Economic Development PO Box 1151 Grand Island, NE 68802	400209055	Part SW 1/4 Section 4, T-10-N, R-9-W	"G"	2,558.91	\$55,044.61
Adeline M Stelk 2659 W Wildwood Dr Grand Island, NE 68801	400209241	Part N 1/2, NE 1/4 Section 8, T-10-N, R-9-W Part NE 1/4, NW 1/4 Section 8, T-10-N, R-9-W	"H"	2,691.95	\$57,906.42
				Total Footage	15,417.92
				Total All Connection Fees	<u>\$331,654.23</u>

**ENGINEER'S CERTIFICATE OF FINAL COMPLETION**

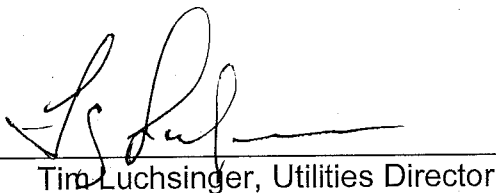
**WATER MAIN DISTRICT 458T**

The above referenced Water Main District was installed under a contract issued to the Diamond Engineering Co of Grand Island, NE. The work generally being located along Wildwood Drive from Gold Core Drive to Blaine Street; and along Blaine Street between Wildwood Drive and Schimmer Drive, all in the City of Grand Island, NE. 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

12/11/12  
Date

I hereby authorize Water Main District 458T to be incorporation into the City of Grand Island water system.

  
Tim Luchsinger, Utilities Director

12-11-12  
Date

# INTEROFFICE MEMORANDUM



*Working Together for a  
Better Tomorrow. Today.*

**DATE:** August 13, 2014  
**TO:** Mayor and Council Members  
**FROM:** Timothy Luchsinger, Utilities Director  
**SUBJECT:** Water Main District 458T

This memo is to certify that Water Main District 458T located along Wildwood Drive from Gold Core Drive to Blaine Street; and along Blaine Street between Wildwood Drive and Schimmer Drive, all in the City of Grand Island 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 September 23, 2014, to determine the benefits and connection fees for the properties within the boundaries of Water Main District 458T.

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

Timothy Luchsinger, Utilities Director

pc: Jaye Monter, Finance Director  
Bob Smith, Asst. Utilities Director  
John Collins, Public Works Director  
Tom Barnes, Civil Engineering Manager, Utilities  
Ruben Sanchez, Water Superintendent  
Yolanda Rayburn, Sr. Accounting Clerk



ENTERED AS INSTRUMENT NO  
0201008949

22.00

STATE OF NEBRASKA )  
COUNTY OF HALL ) SS

2010 DEC 1 PM 1 43

*Kathy Hancock*  
REG OF DEEDS

CASH 22.00  
CHECK \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
REFUNDS:  
CASH \_\_\_\_\_  
CHECK \_\_\_\_\_

Return to:  
RaNae Edwards  
City Clerk  
100 East First Street  
Grand Island NE 68801

THIS SPACE RESERVED FOR REGISTER OF DEEDS

ORDINANCE NO. 9279

An ordinance creating Water Main District No. 458T in the City of Grand Island, Hall County, Nebraska; defining the boundaries of the district; providing for the laying of water mains in said district; approving plans and specifications and securing bids; providing for the connection fee for connecting to such water main; providing for certification to the Register of Deeds; and providing the effective date hereof.

BE IT ORDAINED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA:

SECTION 1. Water Main District No. 458T in the City of Grand Island, Nebraska, is hereby created for the laying of sixteen (16.0) inch water mains with its appurtenances along Blaine Street, Schimmer Drive to Wildwood Drive; and along Wildwood Drive from Blaine Street to Gold Core Drive.

SECTION 2. The boundaries of such water main district shall be more particularly described as follows:

Approved as to Form  MS  
November 22, 2010  City Attorney



## ORDINANCE NO. 9279 (Cont.)

Beginning at a southwest corner of Lot Nine (9), Platte Valley Industrial Park Third Subdivision; thence easterly on a line eighty (80.0) feet northerly and parallel with the southerly line of said Platte Valley Industrial Park Third Subdivision and its extension, a distance of six hundred seventy and seventy two hundredths (670.72) feet to a point on the easterly right-of-way line of the St. Joseph Branch of the Union Pacific Railroad; thence northerly along the easterly right-of-way line of said St. Joseph Branch of the Union Pacific Railroad, to a point three hundred (300.0) feet northerly of the southerly line of the Southeast Quarter (SE 1/4), Section Five (5), Township Ten (10) North, Range Nine (9) West; thence easterly, three hundred (300.0) feet northerly and parallel with the southerly line of said Southeast Quarter (SE 1/4), Section Five (5), Township Ten (10) North, Range Nine (9) West, a distance of two thousand two hundred eighty seven and fifty six hundredths (2,287.56) feet; thence northerly and three hundred (300.0) feet parallel with the easterly line of said Southeast Quarter (SE 1/4), Section Five (5), Township Ten (10) North, Range Nine (9) West, a distance of two thousand two hundred and ninety three and fifty one hundredths (2,293.51) feet to a point on the southerly line of the Northeast Quarter (NE 1/4), Section Five (5), Township Ten (10) North, Range Nine (9) West; thence continuing northerly and three hundred (300.0) feet parallel with the easterly line of said Northeast Quarter (NE 1/4), Section Five (5), Township Ten (10) North, Range Nine (9) West, a distance of two thousand five hundred twenty seven and two hundredths (2,527.02) feet; thence easterly, one hundred fifty (150.0) feet southerly and parallel with the northerly line of said Northeast Quarter (NE 1/4), Section Five (5), Township Ten (10) North, Range Nine (9) West, a distance of three hundred and eight hundredths (300.08) feet to a point on the westerly line of the Northwest Quarter (NW 1/4), Section Four (4), Township Ten (10) North, Range Nine (9) West; thence northerly along the westerly line of said Northwest Quarter (NW 1/4), Section Four (4), Township Ten (10) North, Range Nine (9), a distance of one hundred fifty and four hundredths (150.04) feet to the northwest corner of the said Northwest Quarter (NW 1/4), Section Four (4), Township Ten (10) North, Range Nine (9) West; thence easterly along the northerly line of said Northwest Quarter (NW 1/4), Section Four (4), Township Ten (10) North, Range Nine (9) West, to a point three hundred (300.0) feet east of the westerly line of said Northwest Quarter (NW 1/4), Section Four (4), Township Ten (10) North, Range Nine (9) West; thence southerly and three hundred (300.0) feet parallel with the westerly line of said Northwest Quarter (NW 1/4), Section Four (4), Township Ten (10) North, Range Nine (9) West, a distance of two thousand six hundred seventy nine and nine hundredths (2,679.09) feet to a point on the northerly line of the Southwest Quarter (SW 1/4), Section Four (4), Township Ten (10) North, Range Nine (9) West; thence continuing southerly and three hundred (300.0) feet parallel with the westerly line of said Southwest Quarter (SW 1/4), Section Four (4), Township Ten (10) North, Range Nine (9) West, a distance of two thousand five hundred ninety four and twenty four hundredths (2,594.24) feet to a point on the southerly line of said Southwest Quarter (SW 1/4), Section Four (4), Township Ten (10) North, Range Nine (9) West; thence westerly along the southerly line of said Southwest Quarter (SW 1/4), Section Four (4), Township Ten (10) North, Range Nine (9) West, a distance of three hundred one and twenty hundredths (301.20) feet to the northeast corner of the Northeast Quarter (NE 1/4), Section Eight (8), Township Ten (10) North, Range Nine (9) West; thence southerly along the easterly line of said Northeast Quarter (NE 1/4), Section Eight (8), Township Ten (10) North, Range Nine (9) West, a distance of three hundred and five hundredths (300.05) feet;

## ORDINANCE NO. 9279 (Cont.)

thence westerly and three hundred (300.0) feet parallel with the northerly line of said Northeast Quarter (NE 1/4), Section Eight (8), Township Ten (10) North, Range Nine (9) West, a distance of two thousand six hundred thirty one and forty six hundredths (2,631.46) feet to a point on the easterly line of the Northwest Quarter (NW 1/4), Section Eight (8), Township Ten (10) North, Range Nine (9) West; thence continuing westerly and three hundred (300.0) feet parallel with the northerly line of said Northwest Quarter (NW 1/4), Section Eight (8), Township Ten (10) North, Range Nine (9) West, a distance of fifty two and forty four hundredths (52.44) feet; thence northerly and parallel with the easterly line of said Northwest Quarter (NW 1/4), Section Eight (8), Township Ten (10) North, Range Nine (9) West, a distance of two hundred sixty seven and ten hundredths (267.10) feet to a point on the southerly right-of-way line of said Wildwood Drive; thence westerly along the southerly right-of-way line of said Wildwood Drive, a distance of five hundred seventy and fifty hundredths (570.50) feet; thence northerly along the extension of the westerly line of said Lot Nine (9), Platte Valley Industrial Park Third Subdivision, a distance of one hundred twelve and ninety four hundredths (112.94) feet to a said southwest corner of Lot Nine (9), Platte Valley Industrial Park Third Subdivision, being the said Point of Beginning.

SECTION 3. Said improvement shall be made in accordance with plans and specifications approved by the Engineer for the City, who shall estimate the cost thereof. Bids for the construction of said water main shall be taken and contracts entered into in the manner provided by law.

SECTION 4. The cost of construction of such water main connection district shall be reported to the City Council, and the Council, sitting as a Board of Equalization, shall determine benefits to abutting property by reason of such improvement pursuant to Section 16-6,103, R.R.S. 1943. The special benefits shall not be levied as special assessments but shall be certified by resolution of the City Council to the Hall County Register of Deeds. A connection fee in the amount of the special benefit accruing to each property in the district shall be paid to the City of Grand Island at such time as such property becomes connected to the water main in such district. No property thus benefited by water main improvements shall be connected to the water main until the connection fee is paid.

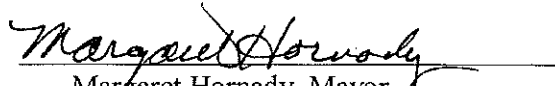
ORDINANCE NO. 9279 (Cont.)

SECTION 5. This ordinance shall be in force and take effect from and after its passage, approval, and publication, without the plat, within fifteen days in one issue of the Grand Island Independent.

SECTION 6. This ordinance, with the plat, is hereby directed to be filed in the office of the Register of Deeds of Hall County, Nebraska.

SECTION 7. After passage, approval and publication of this ordinance, notice of the creation of said district shall be published in the Grand Island Independent, without the plat, as provided by law.

Enacted November 23, 2010.

  
Margaret Hornady, Mayor

Attest:

  
RaNae Edwards, City Clerk



WATER MAIN DISTRICTS 458T / SANITARY SEWER DISTRICT 527T  
 Platte Valley Industrial Park East ( Wildwood Dr - Gold Core to Blaine St & Blaine St - Wildwood Dr to Schimmer Dr)  
 BIDS: 3/21/2012

Item	Description	Estimated Quantity	Unit	Diamond Eng. Co.		General Excavating		Judds Bros Const Co	
				Grand Island, NE Unit \$	Total \$	Lincoln, NE Unit \$	Total \$	Lincoln, NE Unit \$	Total \$
C. 1.01	16" d.i. pipe (S)	8,412.8	l.f.	62.15	522,855.52	65.00	546,832.00	70.00	588,896.00
C. 1.02	16" d.i. pipe (R)	120.0	l.f.	76.60	9,192.00	100.00	12,000.00	95.00	11,400.00
C. 1.03	30"x0.500" Steel casing	120.0	l.f.	275.00	33,000.00	375.00	45,000.00	415.00	49,800.00
C. 1.04	16"x16"x16" tapping sleeve (MJ)	1.0	ea.	7,265.00	7,265.00	7,900.00	7,900.00	5,400.00	5,400.00
C. 1.05	16"x16"x16" Tee (MJ)	1.0	ea.	975.00	975.00	1,500.00	1,500.00	800.00	800.00
C. 1.06	16"x16"x6" tee (MJ)	16.0	ea.	675.00	10,800.00	950.00	15,200.00	750.00	8,000.00
C. 1.07	16"x22 1/2" Ell (MJ)	10.0	ea.	555.00	5,550.00	800.00	8,000.00	750.00	7,500.00
C. 1.08	16"x6" Reducer (MJ)	1.0	ea.	405.00	405.00	700.00	700.00	300.00	300.00
C. 1.09	16" sleeve coupling	21.0	ea.	510.00	10,710.00	1,000.00	21,000.00	500.00	10,500.00
C. 1.10	16" Tapping Valve	1.0	ea.	7,430.00	7,430.00	9,200.00	9,200.00	15,000.00	15,000.00
C. 1.11	16" Butterfly Valve	10.0	ea.	2,553.00	25,530.00	3,200.00	32,000.00	2,200.00	22,000.00
C. 1.12	valve box	11.0	ea.	145.00	1,595.00	210.00	2,310.00	80.00	880.00
C. 1.13	Fire Hydrant assembly Type 1	16.0	ea.	1,400.00	22,400.00	3,825.00	61,200.00	1,600.00	25,600.00
C. 1.14	Fire Hydrant Assembly Type 2	1.0	ea.	1,980.00	1,980.00	4,380.00	4,380.00	1,900.00	1,900.00
C. 1.15	Thrust Block	22.0	ea.	350.00	7,700.00	390.00	8,580.00	250.00	5,500.00
C. 1.16	Thrust Block - Invert "A"	3.0	ea.	965.00	2,895.00	930.00	2,790.00	1,200.00	3,600.00
C. 1.17	Thrust Block - Invert "B"	3.0	ea.	820.00	2,460.00	700.00	2,100.00	800.00	2,400.00
C. 1.18	remove asph./conc. Driveway	38.2	s.y.	5.80	221.56	11.00	420.20	9.00	343.80
C. 1.19	replace asph./conc. Driveway	38.2	s.y.	31.00	1,184.20	70.00	2,674.00	50.00	1,910.00
C. 1.20	remove asph./conc. Roadway	38.8	s.y.	6.80	263.84	11.00	426.80	12.00	465.60
C. 1.21	replace concrete roadway	38.8	s.y.	34.50	1,338.60	75.00	2,910.00	70.00	2,716.00
C. 1.22	remove and replace gravel roadway	10.0	ton	18.00	180.00	20.00	200.00	15.00	150.00
C. 1.23	Residential Type Seeding & Restoration	0.4	Ac	9,535.00	3,814.00	6,500.00	2,600.00	4,000.00	1,600.00
C. 1.24	Non-Residential Type Seeding & Restoration	3.2	Ac	2,695.00	8,624.00	2,500.00	8,000.00	3,200.00	10,240.00
C. 1.25	Row Crop Area Restoration	4.3	Ac	340.00	1,462.00	1,400.00	6,020.00	3,200.00	13,760.00
C. 1.26	Dewatering	8,532.8	l.f.	9.55	81,488.24	25.00	213,320.00	52.00	443,705.60
C. 1.27	Temporary Traffic Control	1.0	L.S.	1,250.00	1,250.00	5,700.00	5,700.00	4,500.00	4,500.00
C. 1.28	Temporary Fencing	1.0	L.S.	4,370.00	4,370.00	4,000.00	4,000.00	9,500.00	9,500.00
C. 1.29	Remove & Replace Permanent Fencing	1.0	L.S.	1,586.00	1,586.00	2,200.00	2,200.00	1,000.00	1,000.00
C. 1.30	<b>TOTAL BID WATER MAIN DIST 458T</b>				<b>\$778,524.96</b>		<b>\$1,029,163.00</b>		<b>\$1,249,367.00</b>
C. 2.01	18" PVC Sanitary Sewer Main	2,900.0	l.f.	40.50	117,450.00	47.00	136,300.00	75.00	217,500.00
C. 2.02	15" PVC Sanitary Sewer Main	2,831.0	l.f.	32.85	92,998.35	40.00	113,240.00	72.00	203,832.00
C. 2.03	12" PVC Sanitary Sewer Main	20.0	l.f.	36.05	721.00	40.00	800.00	35.00	700.00
C. 2.04	10" PVC Sanitary Sewer Main	40.0	l.f.	30.50	1,220.00	40.00	1,600.00	35.00	1,400.00
C. 2.05	Remove Sanitary Sewer Plug	1.0	ea.	56.30	56.30	300.00	300.00	300.00	300.00
C. 2.06	12" PVC Plug	1.0	ea.	138.40	138.40	400.00	400.00	80.00	80.00
C. 2.07	10" PVC Plug	2.0	ea.	125.50	251.00	350.00	700.00	60.00	120.00
C. 2.08	4' Sanitary Sewer Manhole (Type 2)	17.0	ea.	3,280.00	55,760.00	4,000.00	68,000.00	5,400.00	91,800.00
C. 2.09	Additional 4' Sanitary Sewer Manhole Depth (type 2)	67.5	l.f.	237.60	16,038.00	425.00	28,687.50	300.00	20,250.00
C. 2.10	Remove and Replace 6" P.C.C. Driveway	125.0	s.y.	39.45	4,931.25	90.00	11,250.00	65.00	8,125.00
C. 2.11	Dry Bore and Install 36" Encasement	247.5	l.f.	376.50	93,183.75	460.00	113,850.00	500.00	123,750.00
C. 2.12	Remove 10" PVC Stubout	1.0	ea.	220.00	220.00	550.00	550.00	180.00	180.00
C. 2.13	Remodel Manhole to Accept Proposed 15" PVC Main	1.0	ea.	780.00	780.00	1,600.00	1,600.00	750.00	750.00
C. 2.14	Dewatering	5,791.0	l.f.	17.05	98,736.55	25.00	144,775.00	54.00	312,714.00
C. 2.15	Restoration, Row Crop Areas	5.0	Ac	380.00	1,900.00	900.00	4,500.00	3,200.00	16,000.00
C. 2.16	<b>TOTAL BID SANITARY SEWER DIST 527T</b>				<b>\$484,384.60</b>		<b>\$626,552.50</b>		<b>\$997,501.00</b>
C. 3.00	<b>TOTAL CONTRACT PRICE (water + sewer)</b>				<b>\$1,262,909.56</b>		<b>\$1,655,715.50</b>		<b>\$2,246,868.00</b>

ENGINEER'S CERTIFICATE OF FINAL COMPLETION

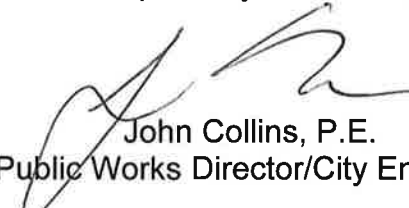
WATER MAIN DISTRICT NO. 458T

August 26, 2014

Water Main District No. 458T is located along Wildwood Drive from Gold Core Drive to Blaine Street; and along Blaine Street between Wildwood Drive and Schimmer Drive, all in the City of Grand Island, Nebraska. 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 September 23, 2014 to determine benefits and levy special assessments.

Respectfully Submitted,



John Collins, P.E.  
Public Works Director/City Engineer  
WATERMAIN DISTRICT NO. 458T

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August 26, 2014

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 458T be approved.

I further recommend that the City Council sit as Board of Equalization on September 23, 2014 to determine benefits and levy special assessments.

Respectfully Submitted,

Jay Vavricek,  
Mayor

RESOLUTION 2014-256

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 458T certifying that The Diamond Engineering Company of Grand Island, 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.

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 458T is hereby confirmed.
- That the City Council will sit as a Board of Equalization on September 23, 2014, to determine benefits and set assessments for Water Main District 458T.

- - -

Adopted by the City Council of the City of Grand Island, Nebraska, August 26, 2014.

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

Attest:

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

Approved as to Form	☒ _____
August 25, 2014	☒ City Attorney