

Ord 1679

11619 LON CLARK  
REGISTER OF DEEDS  
SAUNDERS CO. NEBR.

2370792

99 SEP 14 AM 11:30

BOOK 237 PAGE 792

OF 66 INST# 201

*[Handwritten signature]*

ORDINANCE NO. 1689

AN ORDINANCE CREATING WATER EXTENSION DISTRICT NO. 1999-1 OF THE CITY OF WAHOO, NEBRASKA; ESTABLISHING THE OUTER BOUNDARIES OF THE DISTRICT; DESIGNATING THE SIZE, LOCATION AND TERMINAL POINTS OF WATER MAINS AND WATER LINES WITHIN SAID DISTRICT; AND REFERRING TO PLANS AND SPECIFICATIONS AND COST ESTIMATES AS PREPARED BY THE ENGINEER IN CONNECTION THEREWITH AND ON FILE WITH THE CITY CLERK.

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

Section 1. The Mayor and Council of the City of Wahoo, Nebraska, hereby find and determine that it is necessary and advisable to extend the Municipal Water System beyond the existing system by the construction of water mains and water lines and appurtenant improvements and that for the purpose of constructing said water mains and related improvements, there is hereby created Water Extension District No. 1999-1 of the City of Wahoo, pursuant to authority granted in Section 19-2402, R.R.S. Neb. 1997, as amended.

Section 2. The outer boundaries of Water Extension District No. 1999-1 shall consist of a tract of land located in Saunders County, Nebraska, being described as follows:

LIMITS OF DISTRICT:

A PARCEL OF LAND LOCATED IN SECTION 10, TOWNSHIP 14 NORTH, RANGE 7 EAST OF THE SIXTH P.M., SAUNDERS COUNTY, NEBRASKA, BEING DESCRIBED AS FOLLOWS: COMMENCING AT THE SOUTHWEST CORNER OF SAID SECTION 10; THENCE S90°00'00"W (ASSUMED BEARING) ON THE SOUTH LINE OF SECTION 9, A DISTANCE OF 50.00 FEET, PLUS OR MINUS, TO A POINT ON THE WEST RIGHT-OF-WAY LINE OF U.S. HIGHWAY 77; THENCE NORTH ON SAID WEST RIGHT-OF-WAY LINE N00°00'00"W (ASSUMED BEARING), A DISTANCE OF 4,300.00 FEET, PLUS OR MINUS; THENCE EAST S90°00'00"E (ASSUMED BEARING) A DISTANCE OF 140.00 FEET, PLUS OR MINUS, TO A POINT ON THE EAST RIGHT-OF-WAY LINE OF SAID U.S. HIGHWAY 77; THENCE SOUTH ON SAID EAST RIGHT-OF-WAY- LINE S00°00'00"E (ASSUMED BEARING), A DISTANCE OF 2,440 FEET, PLUS OR MINUS, TO THE NORTHWEST CORNER OF A TEMPORARY EASEMENT DESCRIBED AS FOLLOWS: COMMENCING AT THE SOUTHWEST CORNER OF THE SOUTHWEST QUARTER OF SAID SECTION 10, THENCE N90°00'00"E (ASSUMED BEARING) ON THE SOUTH LINE OF SAID SOUTHWEST QUARTER, A DISTANCE OF 46.50 FEET TO A POINT OF INTERSECTION OF THE EAST

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 RIGHT-OF-WAY LINE OF U.S. HIGHWAY NO. 77 AND SAID SOUTH LINE, THENCE N02°13'42"W ON SAID EAST LINE, A DISTANCE OF 935.41 FEET, THENCE N02°30'12"W CONTINUING ON SAID EAST LINE, A DISTANCE OF 131.67 FEET, THENCE N06°09'39"E CONTINUING ON SAID EAST LINE, A DISTANCE OF 100.55 FEET, THENCE N08°11'09"W CONTINUING ON SAID EAST LINE, A DISTANCE OF 100.55 FEET, THENCE N02°27'58"W CONTINUING ON SAID EAST LINE, A DISTANCE OF 974.67 FEET; FROM THE NORTHWEST CORNER OF SAID TEMPORARY EASEMENT, THE WATER EXTENSION DISTRICT CONTINUES N87°37'10"E, A DISTANCE OF 51.04 FEET; THENCE S50°46'22"E, A DISTANCE OF 105.66 FEET; THENCE S04°16'20"E, A DISTANCE OF 135.06 FEET; THENCE S10°33'31"E, A DISTANCE OF 427.96 FEET; THENCE ON A 450.31 FOOT RADIUS CURVE TO THE LEFT AN ARC DISTANCE OF 197.14 FEET, THE CHORD OF SAID CURVE BEARS S23°07'12"E, 195.57 FEET; THENCE N54°15'37"E, A DISTANCE 8.60 FEET; THENCE SOUTHEASTERLY ON A 440.00 FOOT RADIUS CURVE TO THE LEFT AN ARC DISTANCE OF 7.57 FEET, THE CHORD OF SAID CURVE BEARS S36°13'56"E 7.56 FEET; THENCE N53°16'30"E, A DISTANCE OF 140.00 FEET; THENCE SOUTHEASTERLY ON A 300.00 FOOT RADIUS CURVE TO THE LEFT AN ARC DISTANCE OF 96.24 FEET TO A POINT OF TANGENCY THE CHORD OF SAID CURVE BEARS S45°54'54"E, 95.83 FEET; THENCE S55°06'18"E, A DISTANCE OF 252.85 FEET TO A POINT OF CURVATURE; THENCE SOUTHEASTERLY ON A 600.00 FOOT RADIUS CURVE TO THE LEFT AN ARC DISTANCE OF 414.94 FEET, THE CHORD OF SAID CURVE BEARS S74°55'02"E 406.72 FEET; THENCE S04°43'45"E, A DISTANCE OF 140.00 FEET; THENCE EASTERLY ON A 740.00 FOOT RADIUS CURVE TO THE LEFT AN ARC DISTANCE OF 4.11 FEET, THE CHORD OF SAID CURVE BEARS N85°06'43"E 4.11 FEET; THENCE S05°02'49"E, A DISTANCE OF 60.00 FEET; THENCE S00°00'00"W PERPENDICULAR TO THE SOUTH LINE OF SAID SOUTHWEST QUARTER, A DISTANCE OF 519.28 FEET; THENCE S17°37'26"E, A DISTANCE OF 219.49 FEET; THENCE N53°31'11"E A DISTANCE OF 214.68 FEET; THENCE SOUTHEASTERLY ON A 250.00 FOOT RADIUS CURVE TO THE LEFT AN ARC DISTANCE OF 13.74 FEET, THE CHORD OF SAID CURVE BEARS S38°03'18"E, 13.74 FEET; THENCE SOUTHEASTERLY ON A 250.00 FOOT RADIUS CURVE TO THE RIGHT AN ARC DISTANCE OF 44.45 FEET, THE CHORD OF SAID CURVE BEARS S34°32'13"E, 44.39 FEET; THENCE N65°47'07"E, A DISTANCE OF 117.77 FEET; THENCE S24°46'55"E, A DISTANCE OF 153.32 FEET; THENCE S00°00'00"W PERPENDICULAR TO SAID SOUTH LINE OF SAID SOUTHWEST QUARTER, A DISTANCE OF 267.00 FEET TO A POINT ON SAID SOUTH LINE; THENCE S90°00'00"W ON SAID SOUTH LINE, A DISTANCE OF 1514.92 FEET TO THE SOUTHWEST CORNER OF SAID SOUTHWEST QUARTER; EXCLUDING A PARCEL OF LAND PREVIOUSLY DESCRIBED AND RECORDED IN DEED BOOK 105, PAGE 633; COMMENCING AT THE SOUTHWEST CORNER OF THE SOUTHWEST QUARTER OF SAID SECTION 10; N90°00'00"E, A DISTANCE OF 46.50 FEET; THENCE N02°13'42"W, A DISTANCE OF 33.00 FEET TO THE TRUE POINT OF BEGINNING; THENCE N02°13'42"W, A DISTANCE 185.00 FEET; THENCE N90°00'00"E, A DISTANCE OF 200.00 FEET; THENCE S02°13'42"E, A DISTANCE OF 185.00 FEET; THENCE S90°00'00"W, A DISTANCE OF 200.00 FEET TO THE TRUE POINT OF BEGINNING; ALSO EXCLUDING A PARCEL OF LAND COMMENCING AT THE SOUTHWEST CORNER OF THE SOUTHWEST QUARTER OF SAID SECTION 10;

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N90°00'00"E (ASSUMED BEARING) ON THE SOUTH LINE OF SAID SOUTHWEST QUARTER, A DISTANCE OF 46.50 FEET TO A POINT OF INTERSECTION OF THE EAST RIGHT-OF-WAY LINE OF U.S. HIGHWAY NO. 77 AND SAID SOUTH LINE; THENCE N02°13'42"W ON SAID EAST LINE, A DISTANCE OF 935.41 FEET; THENCE N02°30'12"W CONTINUING ON SAID EAST LINE, A DISTANCE OF 131.67 FEET; THENCE N06°09'39"E CONTINUING ON SAID EAST LINE, A DISTANCE OF 100.55 FEET; THENCE N08°11'09"W CONTINUING ON SAID EAST LINE, A DISTANCE OF 100.55 FEET; THENCE N02°27'58"W CONTINUING ON SAID EAST LINE, A DISTANCE OF 914.67 FEET TO THE TRUE POINT OF BEGINNING; THENCE N87°37'10"E, A DISTANCE OF 43.22 FEET; THENCE S50°46'22"E, A DISTANCE OF 50.12 FEET; THENCE S04°16'20"E, A DISTANCE OF 116.32 FEET; THENCE S10°33'31"E, A DISTANCE OF 430.70 FEET; THENCE ON A 500.31 FOOT RADIUS CURVE TO THE RIGHT AN ARC DISTANCE OF 219.10 FEET, THE CHORD OF SAID CURVE BEARS S23°07'26"E, 217.35 FEET; THENCE S54°15'37"W, A DISTANCE OF 263.92 FEET; THENCE N08°11'09"W, A DISTANCE OF 9.63 FEET; THENCE N02°27'58"W, A DISTANCE OF 914.67 FEET TO THE TRUE POINT OF BEGINNING.

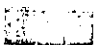
Section 3. The size, kind, location and terminal points of the water mains, water lines and other appurtenances in said District shall consist of various sizes of PVC and ductile iron water main pipe, along with gate valves, fire hydrants and other appurtenances and accessories; the water main extensions are more particularly described as follows:

- a. SHALENE CIRCLE WATER MAIN EXTENSION: A 6" water main in Shalene Circle beginning at a point in a new water main in Sloup Drive, which is 2 feet east of the northeast corner of lot 30, Heritage Heights Subdivision. From this said point of beginning the 6" water main extends southwesterly along Shalene Circle, east of the east line of lots 30 & 31, Heritage Heights Subdivision, a distance of 134 feet, to a point where the 6" water main continues south along Shalene Circle, parallel to and 11.5 feet east of the east line of lots 32, 33, 34, & 35, Heritage Heights Subdivision, a distance of 377 feet; thence the 6" water main continues southeasterly along Shalene Circle to a point which is 1 foot east of and 7 feet north of the northeast corner of lot 37, Heritage Heights Subdivision, where the water main terminates.
- b. MALY BOULEVARD WATER MAIN EXTENSION: A 6" water main in Maly Boulevard beginning at a point in a new water main in County Road "J", which is 10 feet south of and 15 feet east of the southeast corner of lot 15, Heritage Heights Subdivision. From this said point of beginning, the 6" water main extends north along Maly Boulevard a distance of 191 feet parallel to and 15 feet east of the east line of lot 15, Heritage Heights Subdivision, to a point where the 6" water main continues northwesterly along Maly Boulevard a distance of 46 feet, to a point where the 6" water main extends west-northwesterly along Maly Boulevard a distance of 212 feet; thence the 6" water main continues northerly along Maly Boulevard, parallel to and 11.5 feet to the east of the east line of lots 10, 9, 8, 7, 6, 5, 4, 3, & 2 a distance of 749 feet to a point where the 6" water main continues northeasterly along Maly Boulevard a distance of 26 feet to a point which is 14 feet south and 2 feet west of the northeast corner of lot 2,

Heritage Heights Subdivision; thence the 6" water main continues northeasterly along Maly Boulevard parallel to and 2 feet southwesterly of the easterly line of lot 1, Heritage Heights Subdivision, a distance of 118 feet to a point which is 2 foot east of the northeast corner of lot 1, Heritage Heights Subdivision, which at this point the 6" water main connects to a new water main in Sloup Drive.

- c. MARK DRIVE WATER MAIN EXTENSION: A 6" water main in Mark Drive beginning at a point in a new water main in County Road "J", which is 10 feet south of and 11.5 feet east of the southeast corner of lot 59, Heritage Heights Subdivision. From this point of beginning, the 6" water main extends northerly along Mark Drive a distance of 182 feet, parallel to and 11.5 feet east of the east line of lot 59 to a point which the 6" water main continues north a distance of 117 feet parallel to and 11.5 feet east of the easterly line of lot 64, Heritage Heights Subdivision, to a point where the 6" water main terminates.
- d. GARRETT AVENUE WATER MAIN EXTENSION: A 6" water main in Garrett Avenue beginning at a point in a new water main in Mark Drive, which point is 11.5 feet south and 11.5 feet east of the Southeast corner of lot 64, Heritage Heights Subdivision. From this point of beginning, the 6" water main continues westerly along Garrett Avenue a distance of 256 feet parallel to and 11.5 feet south of the south line of lot 64, Heritage Heights Subdivision; thence the 6" water main continues northwesterly along Garrett Avenue a distance 175 feet to a point where the 6" water main continues northerly along Garrett Avenue, parallel to and 11.5 feet west of the west line of lots 67, 68, 69, 70, 71, and 72, Heritage Heights Subdivision, a distance 654 feet to a point where the 6" water main connects to a new water main in Sloup Drive.
- e. COUNTY ROAD "J" WATER MAIN EXTENSION: An 8" water main in County Road "J" beginning at a point in a new water main in Highway 77, which point is 22 feet north of the centerline of County Road "J" and 15 feet east of the east asphalt edge of Highway 77. From this said point of beginning, the 8" water main continues east, 22 feet north of and parallel to the centerline of County Road "J" a distance of 208 feet; thence northeasterly a distance of 21 feet to a point that is 30 feet north of the centerline of County Road "J"; thence east a distance of 135 feet parallel to and 30 feet north of the centerline of County Road "J", to a point where a 6" water main connects to a new water main in Maly Boulevard; thence the 8" water main continues east a distance of 846 feet, parallel to and 30 feet north of the centerline of County Road "J", to a point where a 6" water main connects to a new water main in Mark Drive; thence the 8" water main continues east for 55 feet, parallel to and 30 feet north of the centerline of County Road "J", to a point where the 8" water main terminates.
- f. HIGHWAY 77 WATER MAIN EXTENSION: A 12" water main in Highway 77 beginning at a point in an existing 10" water main in Highway 77, which point is 410 feet, plus or minus, south of the centerline Union Pacific Railroad tracks and 61 feet west of the centerline of Highway 77. From the said point of beginning, the 12" water main continues south a distance of 38 feet to a point that is 15 feet west of the west asphalt edge of Highway 77; thence the 12" water main continues south, parallel to the west edge of Highway 77 a distance of 198 feet where the 12" main connects to a 16" creek crossing; thence the 16" creek crossing continues southerly parallel to the west edge of Highway 77 a distance of 400 feet where the 16" creek crossing connects to a

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12" water main; thence the 12" water main continues south, parallel to the west edge of Highway 77 a distance of 1,380 feet, thence the 12" water main continues to the east, perpendicular to the centerline of Highway 77 a distance of 70 feet at which point the main connects to a new 8" water main east and the 12" water main continues south along Highway 77, 15 feet east of and parallel to the east asphalt edge of Highway 77, a distance of 2,164 feet, to a point that is 22 feet north of the centerline of County Road "J", to a point where the 12" water main connects to a new 8" water main in County Road "J".

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- g. SLOUP DRIVE WATER MAIN EXTENSION: An 8" water main in Sloup Drive beginning at a point which is 9.5 feet east and 11.5 north of the Northwest corner of lot 72, Heritage Heights Subdivision; thence westerly along Sloup Drive a distance of 20 feet to a connection with a new 6" water main in Garrett Drive, said point of connection being 11.5 feet west and 13 feet north of the northeast corner of lot 72, Heritage Heights Subdivision; thence the 8" water main continues northwesterly along Sloup Drive a distance of 381 feet to a connection with a new 6" water main in Shalene Circle, said point of connection being 2 feet east of the northeast corner of lot 30 Heritage Heights Subdivision; thence the 8" water main continues northwesterly along Sloup Drive a distance of 317 feet to a connection with a new 6" water main in Maly Boulevard, said point of connection being 2 feet east of the northeast corner of lot 1 Heritage Heights Subdivision; thence the 8" water main continues northwesterly along Sloup Drive a distance of 168 feet to a point that is 3 feet east and 2 feet north of the Northwest corner of lot 1, Heritage Heights Subdivision; thence continuing northerly N14°29'00"W, a distance of 29.68; thence the 8" water main continues northerly on a 480.31 foot radius curve an arc distance of 192.65 feet, the cord of said curve bears N22°04'08"W 191.36 feet; thence the 8" water main continues northerly N10°33'31"W, a distance of 429.60 feet; thence the 8" water main continues northerly N04°16'20"W, a distance of 123.82 feet; thence the 8" water main continues northwesterly N50°46'22"W, a distance of 81.37 feet; thence the 8" water main continues westerly S87°37'10"W, a distance of 59.0 feet to a connection with a new 12" water main in Highway 77, said point of connection being 2200 feet north of the southwest corner of Section 10, T14N, R7E and 15 feet east of the east asphalt edge of Highway 77, said point being the point where the 8" water main terminates.

Section 4. Reference is hereby made to the plans and specifications for said water extensions, which have been prepared by Johnson-Erickson-O'Brien & Associates, special engineers for the City, and which, together with said engineers' estimate of the total cost for the proposed water extensions, have heretofore been filed with the City Clerk.

Section 5. The engineers' estimate of total cost for the proposed water extension improvements in said District is \$350,500.00.

Section 6. The Mayor and Council hereby find and determine that none of the properties located within said District are presently served by the City's existing system of water service and that said District

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constitutes an area of land located apart and outside the area served and benefited by said system and all of the property in said District is located within the City of Wahoo, Nebraska or within one mile of the corporate limits of the City of Wahoo, Nebraska.

Passed and approved this 26th day of August, 1999.

CITY OF WAHOO, NEBRASKA

By:

Phyllis J. Nozicka  
Phyllis J. Nozicka, Its Mayor

ATTEST:

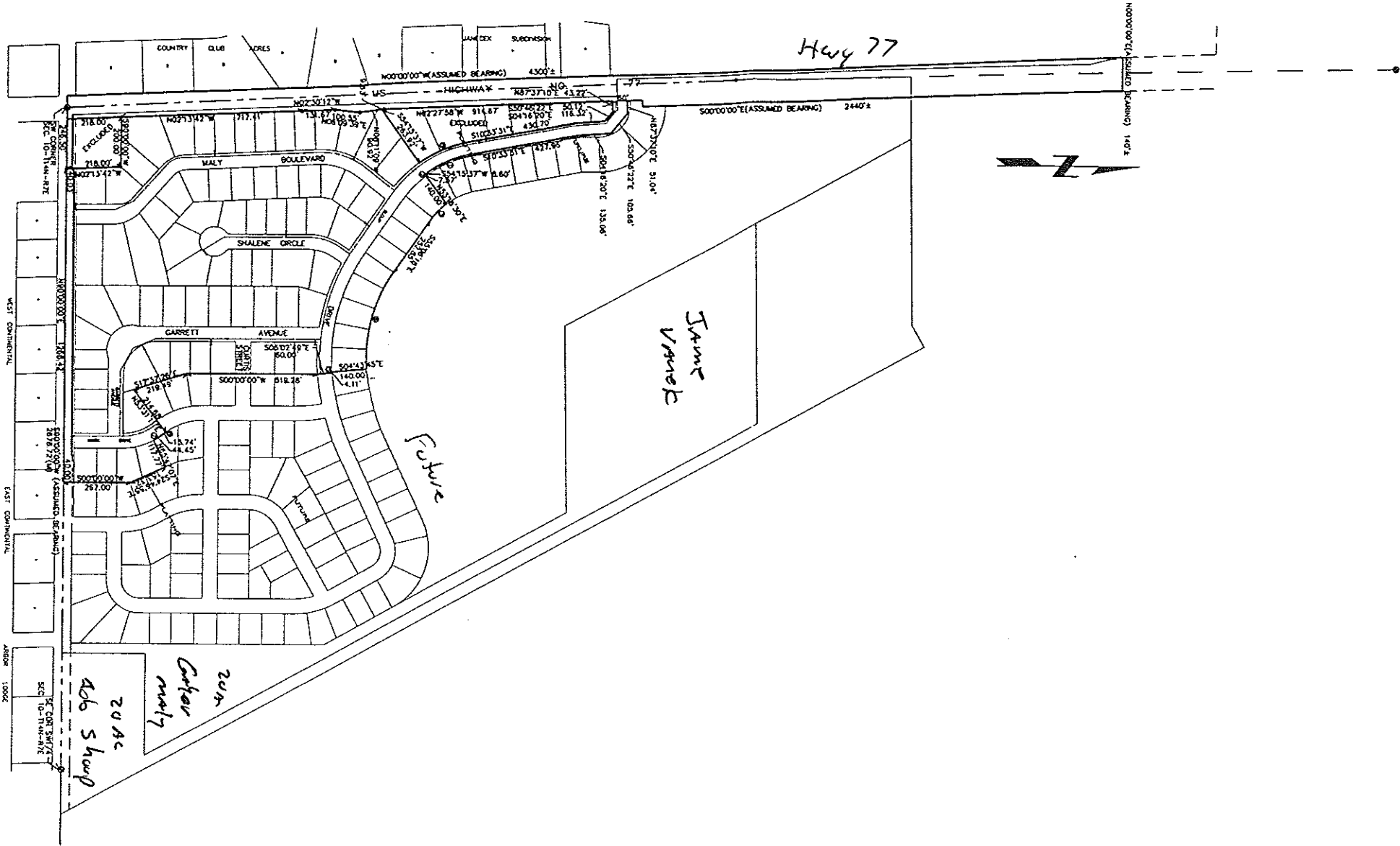
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Melissa Harrell  
Melissa Harrell, Its Clerk



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CURVE DATA

#	DELTA	RADIUS	TANGENT	LENGTH	CHD BRC.	CHD LGH.
1	25°05'00"	450.31'	100.17'	197.14'	S23°07'12"E	195.57'
2	00°59'06"	440.00'	3.78'	7.57'	S36°13'56"E	7.56'
3	18°22'49"	300.00'	48.54'	96.24'	S45°54'54"E	95.83'
4	38°37'26"	600.00'	216.16'	414.94'	S74°55'02"E	406.72'
5	00°19'04"	740.00'	2.05'	4.11'	N85°06'43"E	4.11'
6	03°08'59"	250.00'	6.87'	13.74'	S38°03'18"E	13.74'
7	10°11'11"	250.00'	22.28'	44.45'	S34°32'13"E	44.39'
8	25°05'28"	500.31'	111.33'	219.10'	S23°07'26"E	217.35'

**JEO**  
**JOHNSON**  
**KRICKSON**  
**O'BRIEN**  
 ENGINEERING  
 ARCHITECTURE  
 SURVEYING  
 PLANNING  
 2014-201  
 P.O. BOX 207  
 WOOD, NEBRASKA  
 68451

**BRANCH OFFICES:**  
 NEBRASKA CITY, NE  
 68107-678  
 HATHORN, NE  
 68426-242  
 NEPHEW, NE  
 68401-413  
 CARROLL, IA  
 51401-871

**PROJECT:**  
 STREET IMPROV. DIST. NO. 1999-1  
 WATER EXT. DIST. NO. 1999-1  
 & SEWER EXT. DIST. NO. 1999-1  
 WAHOO, NEBRASKA

**DATE:**  
 8-12-08  
**SCALE:**  
 1"=200'  
**OWNER:**  
 City  
**JOB NO.:**  
 4378018  
**FIELD BOOK:**  
 SANDERS CO. #79  
**REVISIONS:**  
 Drawing File Name:  
 101  
 Drawing No.  
 1 of 1

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