

**MINUTES OF THE MEETING OF THE BOARD OF TRUSTEES OF
SANITARY AND IMPROVEMENT DISTRICT NO. 147 OF SARPY COUNTY, NE**

A meeting of the Board of Trustees of Sanitary and Improvement District No. 147 of Sarpy County, Nebraska, was convened in open public session at 2913 Sheridan, Bellevue, Nebraska, at 7:00 p.m. on October 25, 2012. Present were: Allen Klostermeyer, Richard Scofield, Dennis Whitfield, Shelli Dart and Stacen Gross. Absent was Mark Schenck. Also present was James E. Lang, counsel for the District. Notice of the meeting was given in advance thereof by publication in The Bellevue Leader, of Sarpy County, Nebraska on October 24, 2012, a copy of the Proof of Publication being attached to these minutes. Notice of this meeting was simultaneously given to all members of the Board of Trustees and a copy of their Acknowledgment of Receipt of Notice of Meeting is attached to these minutes. All proceedings of the Board were taken while the convened meeting was open to the attendance of the public.

The Chairman publicly stated to all in attendance that a current copy of the Nebraska Open Meetings Act was available for review and indicated the location of such copy in the room where the meeting was being held.

The Chairman presented to the Board the minutes of the September 12, 2012, District meeting for approval.

After a full discussion and upon a motion being duly made by Shelli Dart, and seconded by Dennis Whitfield, with Allen Klostermeyer, Shelli Dart and Dennis Whitfield voting "aye" and Richard Scofield voting "no", the following resolution was adopted:

RESOLVED, that the minutes of the September 12, 2012, District meeting are hereby approved.

The District's attorney then submitted to the Board the results of the September 11, 2012 election, a copy of which is attached. The three property owners who received the highest number of votes on Ballot No. 1 were Stacen Gross, Dennis Whitfield and Shelli Dart. The two property owners who received the highest number of votes on Ballot No. 2 were Allen Klostermeyer and Richard Scofield. All five agreed to serve and as a result, all five of such persons were then installed as the Trustees for the District.

The District's attorney then stated that the Board is required to elect a Chairman and Clerk

Trustee Stacen Gross nominated Allen Klostermeyer as Chairman.

After a full discussion and upon a motion being duly made by Stacen Gross and seconded by Shelli Dart, with Dennis Whitfield, Shelli Dart, Stacen Gross and Richard Scofield voting "aye", with Allen Klostermeyer abstaining, and no one voting "no", the following resolution was adopted:

RESOLVED, that Allen Klostermeyer is hereby elected as the Chairman of the Board of Trustees of SID 147.

Trustee Stacen Gross then nominated Richard Scofield as Clerk.

After a full discussion and upon a motion being duly made by Stacen Gross and seconded by Shelli Dart, with Dennis Whitfield, Shelli Dart, Stacen Gross and Allen Klostermeyer voting "aye", with Richard Scofield abstaining, and no one voting "no", the following resolution was adopted:

RESOLVED, that Richard Scofield is hereby elected as the Clerk of the Board of Trustees of SID 147.

The Clerk then submitted to the Board a Blackhawk Drive Speed Study from Thompson, Dreessen & Dorner, Inc. The proposed fee for the study is \$1,200.00. The study would consist of a traffic speed study of Blackhawk Drive from 25th Street west to Blackhawk Circle. The study period would take place over a 48 hour period between Tuesday and Thursday. A report would then be provided to the Board.

The Board discussed the matter in detail and concluded that it was in the best interest of the District to approve the study.

After a full discussion and upon a motion being duly made by Allen Klostermeyer and seconded by Shelli Dart, with all five trustees voting "aye" and no one voting "no", the following resolution was adopted:

RESOLVED, that Board of Trustees hereby approves hiring Thompson, Dreessen & Dorner, Inc. to perform the traffic speed study pursuant to their proposal of October 4, 2012, a copy of which is attached to the minutes of this meeting.

It was suggested that the study be done this fall. Clerk, Richard Scofield agreed to coordinate this with Doug Dreessen of Thompson, Dreessen & Dorner, Inc.

The District's attorney submitted to the Board of Trustees the response of Sarpy County to the District's letter of October 3, 2012 in which the District requested that Sarpy County review the conformance of its existing and proposed stop signs.

The Board then addressed each item of the Sarpy County letter as follows:

1. Location 1 – Existing 24" x 24" Ornamental.

Sarpy County determined that the conformance of the sign would be dictated by the date in which the sign was installed and which MUTCD edition was current at the time of installation. Trustee Stacen Gross, who was involved with the homeowner's association at the time these two decorative stop signs were installed, stated

that they were installed in March 2009. It was pointed out that the signs did not have to be 30" x 30" until 2010. Therefore, it appeared that these two signs, as far as the size of the sign, are in conformance.

After a full discussion and upon a motion being duly made by Stacen Gross and seconded by Shelli Dart, with Allen Klostermeyer, Richard Scofield, Shelli Dart and Stacen Gross voting "aye" and Dennis Whitfield abstaining, and no one voting "no", the following resolution was adopted:

RESOLVED, that Board of Trustees hereby accepts the Sarpy County letter as to the size of the two decorative signs at Location 1 as being in conformance as the result of their pre-2010 installation.

2. Location 2 – 30" x 30" Mounted on Street Light Pole.

The Board then discussed Location 2. It was proposed to take off the existing 30" x 30" stop signs and mount those in such area at a location complying with the MUTCD current requirements as an ornamental sign. Trustee Stacen Gross stated that it would cost an additional approximately \$250.00 for the new sign being installed at 29th & Courtney in lieu of the SID installing a conventional stop sign at that location.

After a full discussion and upon a motion being duly made by Stacen Gross and seconded by Shelli Dart, with Richard Scofield, Shelli Dart and Stacen Gross voting "aye" and Dennis Whitfield abstaining, and Allen Klostermeyer, voting "no", the following resolution was adopted:

RESOLVED, as to the Location 2 signs, the Board of Trustees approves installing 30" x 30" size ornamental signs in such area at a location in conformance with the MUTCD requirements and to pay the sign company an additional \$250.00 for the new ornamental sign being installed at 29th & Courtney which is in lieu of the SID installing a conventional stop sign.

3. Location 3 – 30" x 30" Mounted on a 4" x 4" Wood Pole to be Changed to New 24" x 24" Ornamental.

Sarpy County points out that the new signs must be 30" x 30". Trustee Stacen Gross stated that the signs could be increased to 30" x 30". Trustee Dennis Whitfield stated that the signs still do not meet code since they do not meet the 7 foot height requirement.

Trustee Dennis Whitfield then made a motion to reject the approval of the ornamental signs for Location 3 as a result of the signs not meeting the 7 foot requirement. There was no second and as a result, the motion died for a lack of second.

Trustee Stacen Gross then made a motion to approve the 30" x 30" signs, which was seconded by Shelli Dart, and after a full discussion, Stacen Gross, Shelli Dart and Richard Scofield voted "aye" and Allen Klostermeyer and Dennis Whitfield voted "no", and the following resolution was adopted:

RESOLVED, the Board of Trustees hereby approves the installation of 30" x 30" ornamental stop signs at the area shown as Location 3 at a location within such area which conforms to the MUTCD requirements.

4. Location 4 – 24" x 24" Mounted on Metal U-Post to be Changed to 24" x 24" Ornamental.

The Sarpy County set forth the same comments to this location as to Location 3 that the sign must be 30" x 30".

After a full discussion and upon motion being duly made by Stacen Gross and second by Shelli Dart, with Richard Scofield, Stacen Gross and Shelli Dart voting "aye" and Allen Klostermeyer and Dennis Whitfield voting "no", the following resolution was adopted:

RESOLVED, the Board of Trustees hereby approves the installation of 30" x 30" ornamental stop sign within the area shown as Location 4 on the Blackhawk location sign sheet at a location which conforms to the MUTCD requirements.

5. Mounting Height.

In its letter, Sarpy County pointed out that the height of the sign, as measured vertically from the bottom of the sign to the top of the curb shall be 7 feet in "residential areas where parking or pedestrian activities are likely to occur, or where the view of the sign might be obstructed". It was pointed out by Trustee Stacen Gross that the view of these signs was open and not obstructed.

After a full discussion and upon motion being duly made by Stacen Gross and second by Shelli Dart, with Richard Scofield, Stacen Gross and Shelli Dart voting "aye", with Dennis Whitfield abstaining and Allen Klostermeyer voting "no", the following resolution was adopted:

RESOLVED, the Board of Trustees finds that the view of the existing and proposed ornamental signs are open and not obstructed and as a result agree to accept and install the ornamental stop signs with the 30" x 30".

Trustee Dennis Whitfield then submitted to the Board the agreement of Red Hawk Turfcare & Landscaping. The District's attorney agreed to forward it to the engineer for SID 186.

A discussion was then held concerning tree trimming/tree maintenance.

After a full discussion and upon motion being duly made by Stacen Gross and second by Shelli Dart, with all five trustees voting "aye" and no one voting "no", the following resolution was adopted:

RESOLVED, the Board of Trustees hereby authorizes Dennis Whitfield to contract with Red Hawk Turfcare & Landscaping or another appropriate contractor for annual tree maintenance up to \$2,500.00 per year.

A discussion was held concerning the water meter at the fountain. It was agreed that the meter should be turned over to the homeowner's association. Trustee Dennis Whitfield agreed to contact MUD in that regard.

Richard Scofield stated that the Board should consider extending the mowing contract with Henry Mowing. It was indicated that she would keep her costs the same for the 2013 mowing year. All Trustees agreed that she was doing a good job.

After a full discussion and upon motion being duly made, with everyone voting "aye" and no one voting "no", the following resolution was adopted:

RESOLVED, the Board of Trustees hereby agrees to continue the mowing maintenance contract with Henry Mowing for the 2013 mowing year so long as the cost remains the same as 2012.

The District's attorney agreed to forward this information to the engineer for Oakhurst.

The Chairman then presented the following items for consideration by the Board:

1. Statement from World Herald Media Group in the amount of \$10.31 for ad number 1573733-01.

2. Statement from OPPD for account number 0604100051 in the amount of \$955.42.
3. Statement from OPPD for account number 3142100061 in the amount of \$134.50.
4. Statement from MUD for account number 114781-1372914 in the amount of \$1,130.29.
5. Statement from MUD for account number 114781-1156481 in the amount of \$98.13.
6. Statement from Sterrett Brothers Sanitation in the amount of \$3,729.60.
7. Statement from Henry Mowing Service in the amount of \$1,625.00.
8. Statement from Custom Lawns of Omaha in the amount of \$333.33.
9. Statement from Laughlin, Peterson & Lang in the amount of \$2,266.45.

After a full discussion, and upon a motion being duly made and seconded, with everyone voting "aye" and no one voting "no", the following resolution was adopted:

RESOLVED, that the Board of Trustees of Sanitary & Improvement District No. 147 of Sarpy County, Nebraska, hereby approves the above items for payment and hereby authorizes and directs that the following warrants be prepared and issued by the Chairman and Clerk in payment thereof said warrants to bear interest at the rate of 7% per annum after registration and to be charged to the General Fund of the District, to be redeemed no later than October 25, 2015, subject to extension of said maturity date by order of the District Court of Sarpy County, Nebraska after notice is given as required by law, to-wit:

1. WARRANT NO. 1761 in the amount of \$10.31 payable to World Herald Media Group for ad number 1573733-01.
2. WARRANT NO. 1762 in the amount of \$955.42 payable to OPPD for account number 0604100051.
3. WARRANT NO. 1763 in the amount of \$134.50 payable to OPPD for account number 3142100061.
4. WARRANT NO. 1764 in the amount of \$1,130.29 payable to MUD for account number 114781-1372914.

5. WARRANT NO. 1765 in the amount of \$98.13 payable to MUD for account number 114781-1156481.
6. WARRANT NO. 1766 in the amount of \$3,000.00; WARRANT NO. 1767 in the amount of \$729.60 payable to Sterrett Brothers Sanitation for a total amount due of \$3,739.60.
7. WARRANT NO. 1768 in the amount of \$1,625.00 payable to Henry Mowing Service.
8. WARRANT NO. 1769 in the amount of \$333.33 payable to Custom Lawns of Omaha.
9. WARRANT NO. 1770 in the amount of \$2,266.45 payable to Laughlin, Peterson & Lang.

BE IT FURTHER RESOLVED by the Board of Trustees of Sanitary and Improvement District No. 147 of Sarpy County, Nebraska, that both they and the district hereby find and determine and covenant, warrant and agree as follows: the improvements and/or facilities being financed or refinanced by the above Warrants are for essential governmental functions and are designed to serve members of the general public on an equal basis; all said improvements have from the time of their first acquisition and construction been owned, are owned and are to be owned by the District or another political subdivision; to the extent special assessments have been or are to be levied for any of said improvements, such special assessments have been or are to be levied under Nebraska law as a matter of general application to all property specially benefited by said improvements in the District; the development of the land in the District is for residential or commercial use and the development of the land in the District for sale and occupation by the general public has proceeded and is proceeding with reasonable speed; other than any incidental use of said improvements by a developer during the initial period of development of said improvements, there have been, are and will be no persons with rights to use such improvements other than as members of the general public; none of the proceeds of said Bonds or any refinanced indebtedness have been or will be loaned to any private person or entity; the District hereby authorizes and directs the Chairperson or Clerk to file or cause to be filed, when due, an information reporting form pursuant to Section 149(e) of the Internal Revenue Code of 1986, as amended, pertaining to the above Warrants; and the District does not reasonably expect to sell

or otherwise dispose of said improvements and/or facilities, in whole or in part, prior to the last maturity of the above Warrants.

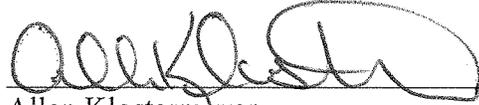
BE IT FURTHER RESOLVED, by the Board of Trustees of Sanitary and Improvement District No. 147 of Sarpy County, Nebraska that the District hereby covenants, warrants and agrees as follows: (a) to take all actions necessary under current federal law to maintain the tax exempt status (as to taxpayers generally) of interest on the above Warrants; and (b) to the extent that it may lawfully do so, the District hereby designates the above Warrants as its "qualified tax exempt obligations" under Section 265(b)(3)(B)(i)(III) of the Internal Revenue Code of 1986 as amended and covenants and warrants that the District does not reasonably expect to issue warrants or bonds or other obligations aggregating in the principal amount of more than \$5,000,000 during the calendar year in which the above Warrants are to be issued.

BE IT FURTHER RESOLVED, by the Board of Trustees of Sanitary and Improvement District No. 147 of Sarpy County, Nebraska that this and the preceding Resolutions are hereby adopted as the Certificate with Respect to Arbitrage of the District pertaining to the above Warrants and the District and the Chairman and Clerk of the District hereby further certify, as of the date of the registration of the above Warrants with the County Treasurer of Sarpy County, Nebraska, as follows:

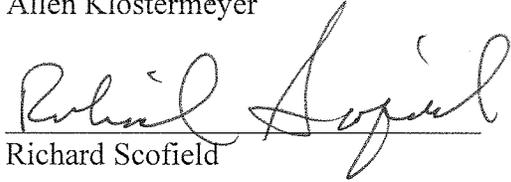
1. No separate reserve or replacement fund has been or will be established with respect to the above Warrants. The District reasonably anticipates that monies in its Bond Fund reasonably attributable to the above Warrants in excess of the lesser of: (a) 10% of the net principal proceeds of the above Warrants, (b) the maximum annual debt service due on the above Warrants, or (c) 125% of average annual debt service due on the above Warrants will be expended for payment of principal of and interest on the above Warrants within 13 months after receipt of such monies. That amount which is currently held in the District's Bond Fund which exceeds the amount which is to be expended for payment of principal and interest on the above Warrants within 13 months after receipt of such monies, plus that amount arrived at pursuant to the immediately preceding sentence, will not be invested in any securities or any other investment obligations which bear a yield, as computed in accordance with the actuarial method, in excess of the yield on the above Warrants.

2. To the best of their knowledge, information and belief, the above expectations are reasonable.
3. The District has not been notified of any listing of it by the Internal Revenue Service as an issuer that may not certify its bonds.
4. This Certificate is being passed, executed and delivered pursuant to Section 1.148-2(b)(2) of the Income Tax Regulations under the Internal Revenue Code of 1986, as amended.

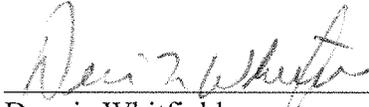
There being no further business to come before the meeting, the same was adjourned.



Allen Klostermeyer



Richard Scofield



Dennis Whitfield



Shelli Dart



Stacen Gross

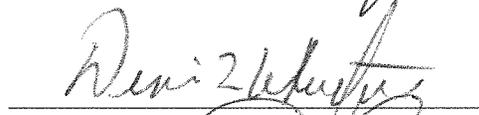
ACKNOWLEDGMENT OF RECEIPT OF NOTICE OF HEARING

The undersigned Trustees of Sanitary and Improvement District No. 147 of Sarpy County, Nebraska, hereby acknowledge receipt of advance notice of a meeting of the Board of Trustees of said District and the agenda for such meeting held at 7:00 p.m. at 2913 Sheridan, Bellevue, Nebraska.

Dated this 25th day of October 2012.


Allen Klostermeyer


Richard Scofield


Dennis Whitfield


Shelli Dart

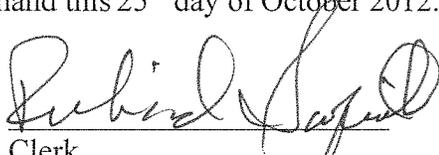

Stacen Gross

CERTIFICATE

STATE OF NEBRASKA)
)
COUNTY OF SARPY)
)
SANITARY AND IMPROVEMENT)
DISTRICT NO. 147)

I, the undersigned, Clerk for Sanitary and Improvement District No. 147 of Sarpy County, Nebraska, hereby certify that all of the subjects included in the attached proceedings were contained in the agenda for the meeting of October 25, 2012, kept continually current and available for public inspection at the office of the Clerk; that such subjects were contained in said agenda for at least twenty-four hours prior to said meeting; that the minutes of the Chairman and Board of Trustees of the District, from which the foregoing proceedings have been extracted were in written form and available for public inspection within ten working days and prior to the next convened meeting of said body; that all news media requesting notification concerning meetings of said body were provided advance notification of the time and place of said meeting and the subjects to be discussed at said meeting.

IN WITNESS WHEREOF, I have hereunto set my hand this 25th day of October 2012.


Clerk

CERTIFICATE OF NOTICE

STATE OF NEBRASKA)
)
COUNTY OF SARPY)

I hereby certify that I am the duly qualified and acting Clerk of Sanitary and Improvement District No. 147 of Sarpy County, Nebraska, and that not less than seven (7) days prior to the date set for this meeting of the Board of Trustees of this District, a notice was sent to the Clerk of Bellevue, Nebraska, the municipality or county whose zoning jurisdiction this District is located, notifying said Clerk of this meeting.

Dated this 25th day of October 2012.


Clerk

CERTIFICATE

The undersigned hereby certify that they are the Chairperson and Clerk of Sanitary and Improvement District Number 147 of Sarpy County, Nebraska, (the "District") and hereby further certify as follows:

1. Annexed to this certificate is a true and correct transcript of the proceedings of the Board of Trustees of the District relating to a meeting of said District held on the date and at the time reflected in the meeting minutes contained in said foregoing transcript (the "Meeting"). All of the proceedings of the District and of the Board of Trustees thereof which are set out in the annexed and foregoing transcript have been fully recorded in the journal of proceedings of the District and the undersigned District Clerk has carefully compared the annexed and foregoing transcript with said journal and with the records and files of the District which are in such Clerk's official custody and said transcript is a full, true and complete copy of said journal, records and files which are set out therein.

2. Advance notice for the Meeting was given by publication as set forth in the affidavit of publication contained in the foregoing transcript and was mailed to the Clerk of the municipality or county within whose zoning jurisdiction the District is located at least seven days prior to the date of the Meeting. Advance notice for the Meeting, including notice of agenda subjects, was given to all members of the Board of Trustees. All news media requesting notification of meetings of said body were provided with advance notice of the times and places of such meetings and the subjects to be discussed.

3. All of the subjects addressed at the Meeting were contained in the agenda for the Meeting, which agenda was kept continually current and readily available for public inspection at the address listed in the meeting notice for the Meeting and a copy of which is attached to this Certificate; such subjects were contained in said agenda for at least 24 hours prior to the Meeting and each agenda item was sufficiently descriptive to give the public reasonable notice of the matters to be considered at the Meeting.

4. A current copy of the Nebraska Open Meetings Act was available and accessible to members of the public, posted during the Meeting in the room in which such Meeting was held and all in attendance at the Meeting were informed that such copy of the Nebraska Open Meetings Act was available for review and were informed of the location of such copy in the room in which such Meeting was being held. At least one copy of all resolutions and other reproducible written materials, for which actions are shown in said proceedings, was made available for examination and copying by members of the public at the Meeting.

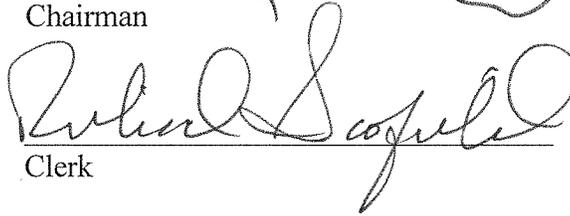
5. The minutes of the Meeting were in written form and available for public inspection within ten (10) working days after the Meeting or prior to the next convened meeting, whichever occurred earlier, at the office of the District; within thirty (30) days after the date of the Meeting, a copy of the minutes of the Meeting was sent to the Clerk of the municipality or county within whose zoning jurisdiction the District is located.

6. No litigation is now pending or threatened to restrain or enjoin the District from the issuance and delivery of any warrants or other obligations issued by the District or the levy and collection of tax or other revenues or relating to any of the improvements for which any such warrants or other obligations were or are issued nor in any manner questioning the proceedings and authority under which any such warrants or other obligations were or are issued or affecting the validity thereof; neither the corporate existence or boundaries of the District nor the title of its present officers to their respective offices is being contested; no authority or proceedings for the issuance of any warrants or other obligations by the District have been repealed, revoked or rescinded as of the date hereof. All actions taken by the Board of Trustees referred to in said transcript were taken at a public meeting while open to the attendance of the public.

IN WITNESS WHEREOF, we have hereunto affixed our official signatures this 25th day of October 2012.

A handwritten signature in cursive script, appearing to read "All K...".

Chairman

A handwritten signature in cursive script, appearing to read "Richard S...".

Clerk

CERTIFICATE OF RESULTS OF ELECTION SID #147

We, the undersigned, have been appointed by the Election Commissioner of Sarpy County, Nebraska, to count and record the results of the election for the purpose of electing Trustees of Sanitary and Improvement District Number 147 of Sarpy County, Nebraska, held on the 11th day of September, 2012.

Resident Property Owners Ballot One Candidates as they appeared on the Ballot	Elect Three Votes Cast
Stacen C Gross 2920 Blackhawk Cir Bellevue	44
Bruce GA Moser 2607 Blackhawk Dr Bellevue	28
Shelli Dart 2611 Blackhawk Dr Bellevue	38
Dennis Whitfield 2913 Sheridan Bellevue	44
Chuck Benson	1
Paul Parra	1
Mark Schenck	2

All Property Owners Ballot Two Candidates as they appeared on the Ballot	Elect Two Votes Cast
Allen Klostermeyer 2901 Blackhawk Dr Bellevue	55
Richard Scofield 2615 Blackhawk Dr Bellevue	54
Chuck Benson	1
Paul Parra	1
Stacen Gross	1

Dated this 20th day of September, 2012.

Suzanne Stockwell
Election Board Member

Marlys Dively
Election Board Member

I, Wayne Bena, Election Commissioner of Sarpy County, Nebraska certify that the above votes were cast for the Office of Trustee by the Legal Property Owners within the Sanitary and Improvement District.

Wayne Bena
Wayne Bena, Election Commissioner

Ballots Mailed 151
Ballots Voted 68

October 4, 2012

Chairman & Board of Trustees
Sanitary and Improvement District No. 147
of Sarpy County, NE
c/o Mr. Richard Schofield, Clerk
2615 Blackhawk Drive
Bellevue, NE 68123

RE: Blackhawk Drive Speed Study
TD2 No. M 2012-139 Proposal

Board Members:

Thank you for the opportunity to be of service. Thompson, Dreessen & Dörner, Inc. is a full service civil, surveying, geotechnical, and structural engineering firm with over 40 years of experience in the Omaha metropolitan area and surrounding states. We appreciate the invitation to submit a proposal.

We have prepared this proposal to provide certain civil engineering services based upon our telephone conversation October 2, 2012. The services we propose to provide are described as follows:

A traffic speed study of Blackhawk Drive from 25th Street west to Blackhawk Circle. The study will calculate the Average Daily Vehicles per 24 hours and calculate the 85th percentile speed. The study period will take place over a 48 hour period between Tuesday and Thursday. We will summarize the results in report form for your review.

With winter rapidly approaching we will need authorization soon to complete the study this Fall.

For the civil design services above, we propose a fee of **\$1,200.00**.

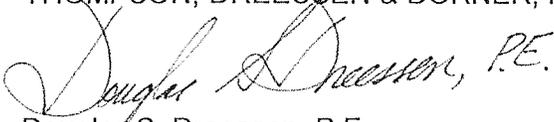
The scope of services outlined above represents the extent of professional services that TD2 proposes to provide as part of this proposal.

We propose to start on the work immediately after receiving an executed proposal and complete all the study in four (4) weeks. Two copies of this proposal are being sent. Upon authorization, please execute both and return one copy to us for our files. Please contact our office if you have any questions.

We propose to bill our services at monthly intervals. All invoices shall be due within thirty days of the date of the invoice. If this proposal is acceptable, please sign and return one copy to this office.

Submitted by,

THOMPSON, DREESSEN & DORNER, INC.


Douglas S. Dreessen, P.E.

This proposal is accepted this 25 day of October, 2012 for:

11014 2014 City Billing Address:
Company or Individual

RICK SCHOFFIELD, CLK
2615 BLACKHAWK DR
BELLEVUE, NE 68123

By:


(Signature)

Title:

Chairman

402 981-4526 / 402 558-5926
Telephone No. / Facsimile No.

aklostermeyer@ltgspec.com
E-Mail Address

Respectfully submitted,

Douglas S. Dreessen, P.E.
THOMPSON, DREESSEN & DORNER, INC.



SARPY COUNTY

Dennis L. Wilson, P.E., PhD
Sarpy County Engineer

PUBLIC WORKS DEPARTMENT
15100 South 84th Street • Papillion, NE 68046-2895
Phone (402) 537-6900 • FAX (402) 537-6955 • www.sarpy.com

October 25, 2012

Mr. James E. Lang
Laughlin, Peterson and Lang
11718 Nicholas Street, Suite 101
Omaha, NE 68154

RE: SID 147 – Sarpy County Nebraska; Blackhawk Subdivision
West of 25th Street at Blackhawk Drive

Mr. Lang:

Sarpy County Public Works has reviewed the location map and sketch for the proposed decorative stop signs the SID wishes to install at several intersections, as well as to review the existing decorative stop sign on the northeast corner of 29th Street and Blackhawk Drive. Sarpy County standards for sign type, size and location are determined by the most current edition of the Manual on Uniform Traffic Control Devices (MUTCD) as approved by the Federal Highway Administration and is the National Standard in regards to traffic control devices. Below are the findings as related to the numbers and descriptions on the location map:

Location 1 – Existing 24" X 24" Ornamental

Sarpy County Public Works was unable to ascertain the date when this sign was installed. The conformance of the sign would be dictated by the date in which the sign was installed and which MUTCD edition was current at the time of installation. SID 147 would need to relay this information to Public Works before the sign could be determined as in general conformance. The general appearance and location of the sign does not pose an immediate concern, but the sign may not be within requirements.

3/09
went up
could not determine
for the 30/30
wanted 2010 =
OK

2 Location 2 – 30" X 30" Mounted on Street Light Pole

The sign location differs from the typical location as described in the 2009 and 2003 Edition of the MUTCD. The sign is mounted to a street light pole and the view of the sign is partially blocked by the decorative street sign as drivers approach the sign from the west. The sign is also placed after the crosswalk at the intersection which may lead to pedestrian/vehicle conflicts. Current MUTCD shows a typical installation being four

(4) feet in front of the crosswalk at a minimum. See attached page 39, Figure 2A-3, Configuration D of the 2009 MUTCD for further reference. This sign should be relocated as soon as possible to thwart pedestrian/vehicle conflicts and to ensure the sign is in clear view for approaching motorists.

Location(s) 3 – 30" X 30" Mounted on a 4" X 4" Wood Pole to be Changed to New 24" X 24" Ornamental

The signs in question will not meet the requirements as set forth by the 2009 MUTCD in regards to sign dimensions. The 2009 MUTCD requires the minimum sign dimensions to be 30" X 30" as shown on the attached Page 46, Table 2B.1 of the 2009 MUTCD. This sign requirement had been a 24" X 24" minimum in the prior three versions of the MUTCD (1988, 2000 and 2003) but now must be 30" X 30" for new installations or replacements. Attached are the 2003, 2000 and 1988 Editions of the MUTCD for reference.

Location 4 – 24" X 24" Mounted on Metal U-Post to be Changed to 24" X 24" Ornamental

The sign in question will not meet the requirements as set forth by the 2009 MUTCD in regard to sign dimensions. As stated in Location(s) 3, the minimum sign size has been increased to 30" X 30".

Mounting Height

In regards to the mounting height of the proposed signs, the height of the sign, measured vertically from the bottom of the sign to the top of curb or shall be seven (7) feet in "residential areas where parking or pedestrian activities are likely to occur, or where the view of the sign might be obstructed" (2009 MUCTD, Page 42, Section 2A.18, Paragraph 05; see attached). This would be the typical sign height for a residential regulatory sign.

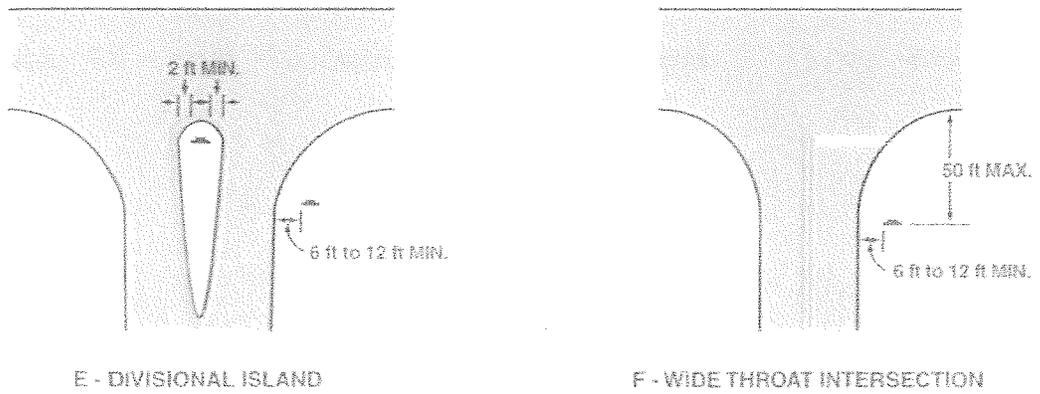
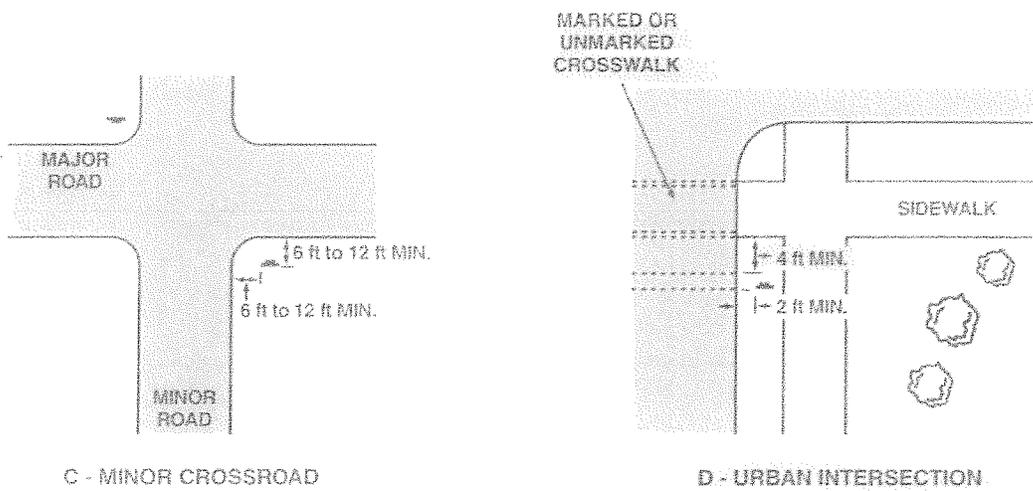
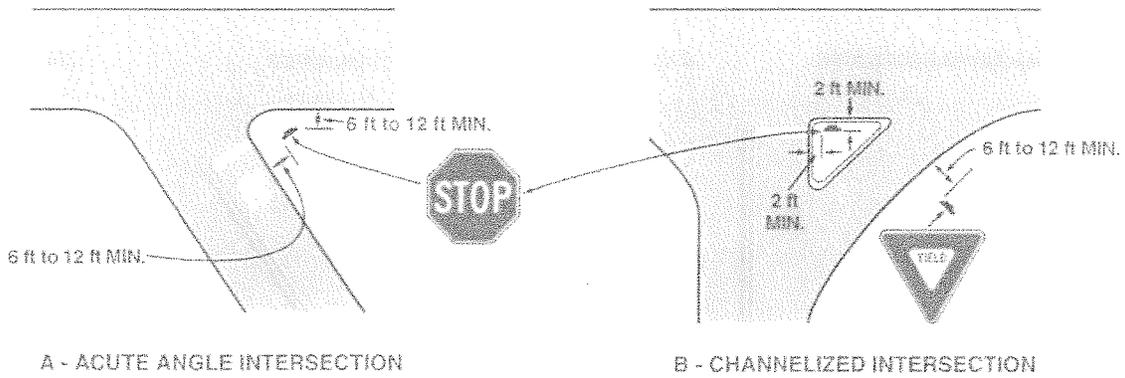
If you would like further clarification, or would like to meet with me or any other Public Works staff, please feel free to contact me.

Sincerely,



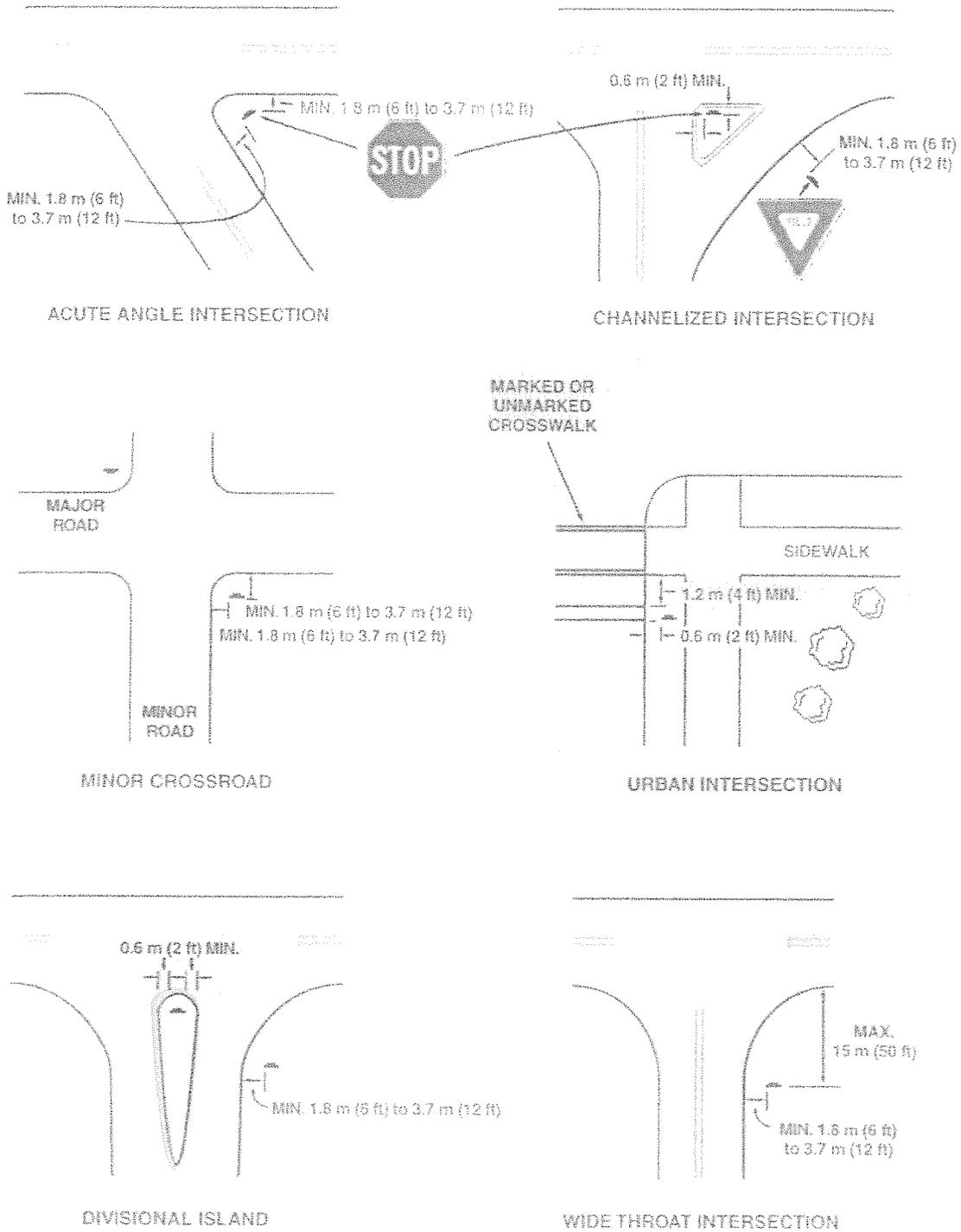
Patrick M. Dowse, P.E.
Engineering Manager

Figure 2A-3. Examples of Locations for Some Typical Signs at Intersections



Note: Lateral offset is a minimum of 6 feet measured from the edge of the shoulder, or 12 feet measured from the edge of the traveled way. See Section 2A.19 for lower minimums that may be used in urban areas or where lateral offset space is limited.

Figure 2A-2. Examples of Locations for Some Typical Signs at Intersections



Note: Lateral offset is a minimum of 1.8 m (6 ft) measured from the edge of the shoulder, or 3.7 m (12 ft) measured from the edge of the traveled way. See Section 2A.19 for lower minimums that may be used in urban areas, or where lateral offset space is limited.

Table 2B-1. Regulatory Sign and Plaque Sizes (Sheet 1 of 4)

Sign or Plaque	Sign Designation	Section	Conventional Road		Expressway	Freeway	Minimum	Oversized
			Single Lane	Multi-Lane				
Stop	R1-1	2B.05	30 x 30*	36 x 36	36 x 36	---	30 x 30*	48 x 48
Yield	R1-2	2B.06	36 x 36 x 36*	48 x 48 x 48	48 x 48 x 48	60 x 60 x 60	30 x 30 x 30*	---
To Oncoming Traffic (plaque)	R1-2aP	2B.10	24 x 18	24 x 18	36 x 30	48 x 36	24 x 18	---
All Way (plaque)	R1-3P	2B.05	18 x 6	18 x 6	---	---	---	30 x 12
Yield Here to Peds	R1-5	2B.11	---	36 x 36	---	---	---	36 x 36
Yield Here to Pedestrians	R1-5a	2B.11	---	36 x 48	---	---	---	36 x 48
Stop Here for Peds	R1-5b	2B.11	---	36 x 36	---	---	---	36 x 36
Stop Here for Pedestrians	R1-5c	2B.11	---	36 x 48	---	---	---	36 x 48
In-Street Ped Crossing	R1-6,6a	2B.12	12 x 36	12 x 36	---	---	---	---
Overhead Ped Crossing	R1-9,9a	2B.12	90 x 24	90 x 24	---	---	---	---
Except Right Turn (plaque)	R1-10P	2B.05	24 x 18	24 x 18	---	---	---	---
Speed Limit	R2-1	2B.13	24 x 30*	30 x 36	36 x 48	48 x 60	18 x 24*	30 x 36
Truck Speed Limit (plaque)	R2-2P	2B.14	24 x 24	24 x 24	36 x 36	48 x 48	---	36 x 36
Night Speed Limit (plaque)	R2-3P	2B.15	24 x 24	24 x 24	36 x 36	48 x 48	---	36 x 36
Minimum Speed Limit (plaque)	R2-4P	2B.16	24 x 30	24 x 30	36 x 48	48 x 60	---	36 x 48
Combined Speed Limit	R2-4a	2B.16	24 x 48	24 x 48	36 x 72	48 x 96	---	36 x 72
Unless Otherwise Posted (plaque)	R2-5P	2B.13	24 x 18	24 x 18	---	---	---	---
Citywide (plaque)	R2-5aP	2B.13	24 x 6	24 x 6	---	---	---	---
Neighborhood (plaque)	R2-5bP	2B.13	24 x 6	24 x 6	---	---	---	---
Residential (plaque)	R2-5cP	2B.13	24 x 6	24 x 6	---	---	---	---
Fines Higher (plaque)	R2-6P	2B.17	24 x 18	24 x 18	36 x 24	48 x 36	---	36 x 24
Fines Double (plaque)	R2-6aP	2B.17	24 x 18	24 x 18	36 x 24	48 x 36	---	36 x 24
\$XX Fine (plaque)	R2-6bP	2B.17	24 x 18	24 x 18	36 x 24	48 x 36	---	36 x 24
Begin Higher Fines Zone	R2-10	2B.17	24 x 30	24 x 30	36 x 48	48 x 60	---	36 x 48
End Higher Fines Zone	R2-11	2B.17	24 x 30	24 x 30	36 x 48	48 x 60	---	36 x 48
Movement Prohibition	R3-1,2,3,4,18,27	2B.18	24 x 24*	36 x 36	36 x 36	---	---	48 x 48
Mandatory Movement Lane Control	R3-5,5a	2B.20	30 x 36	30 x 36	---	---	---	---
Left Lane (plaque)	R3-5bP	2B.20	30 x 12	30 x 12	---	---	---	---
HOV 2+ (plaque)	R3-5cP	2B.20	24 x 12	24 x 12	---	---	---	---
Taxi Lane (plaque)	R3-5dP	2B.20	30 x 12	30 x 12	---	---	---	---
Center Lane (plaque)	R3-5eP	2B.20	30 x 12	30 x 12	---	---	---	---
Right Lane (plaque)	R3-5fP	2B.20	30 x 12	30 x 12	---	---	---	---
Bus Lane (plaque)	R3-5gP	2B.20	30 x 12	30 x 12	---	---	---	---
Optional Movement Lane Control	R3-6	2B.21	30 x 36	30 x 36	---	---	---	---
Right (Left) Lane Must Turn Right (Left)	R3-7	2B.20	30 x 30*	36 x 36	---	---	---	---
Advance Intersection Lane Control	R3-8,8a,8b	2B.22	Varies x 30	Varies x 30	---	---	---	Varies x 36
Two-Way Left Turn Only (overhead)	R3-9a	2B.24	30 x 36	30 x 36	---	---	---	---
Two-Way Left Turn Only (post-mounted)	R3-9b	2B.24	24 x 36	24 x 36	---	---	---	36 x 48
BEGIN	R3-9cP	2B.25	30 x 12	30 x 12	---	---	---	---
END	R3-9dP	2B.25	30 x 12	30 x 12	---	---	---	---
Reversible Lane Control (symbol)	R3-9e	2B.26	108 x 48	108 x 48	---	---	---	---
Reversible Lane Control (post-mounted)	R3-9f	2B.26	30 x 42*	36 x 54	---	---	---	---
Advance Reversible Lane Control Transition Signing	R3-9g,9h	2B.26	108 x 36	108 x 36	---	---	---	---
End Reverse Lane	R3-9i	2B.26	108 x 48	108 x 48	---	---	---	---
Begin Right (Left) Turn Lane	R3-20	2B.20	24 x 36	24 x 36	---	---	---	---
All Turns (U Turn) from Right Lane	R3-23,23a	2B.27	60 x 36	60 x 36	---	---	---	---
All Turns (U Turn) with arrow	R3-24,24b,25,25b,26a	2B.27	72 x 18	72 x 18	---	---	---	---
U and Left Turns with arrow	R3-24a,25a,26	2B.27	60 x 24	60 x 24	---	---	---	---
Right Lane Must Exit	R3-33	2B.23	---	---	78 x 36	78 x 36	---	---

2009 MUTCD - EFFECTIVE 1/15/2009

Table 2B-1. Regulatory Sign and Plaque Sizes (Sheet 4 of 4)

Sign or Plaque	Sign Designation	Section	Conventional Road		Expressway	Freeway	Minimum	Oversized
			Single Lane	Multi-Lane				
SUNDAY (and times) (2 lines) (plaque)	R10-20aP	2B.53	24 x 18	24 x 18	---	---	---	---
Crosswalk, Stop on Red	R10-23	2B.53	24 x 30	24 x 30	---	---	---	---
Push Button To Turn On Warning Lights	R10-25	2B.52	9 x 12	9 x 12	---	---	---	---
Left Turn Yield on Flashing Red Arrow After Stop	R10-27	2B.53	30 x 36	30 x 36	---	---	---	---
XX Vehicles Per Green	R10-28	2B.56	24 x 30	24 x 30	---	---	---	---
XX Vehicles Per Green Each Lane	R10-29	2B.56	36 x 24	36 x 24	---	---	---	---
Right Turn on Red Must Yield to U-Turn	R10-30	2B.54	30 x 36	30 x 36	---	---	---	---
At Signal (plaque)	R10-31P	2B.53	24 x 9	24 x 9	---	---	---	---
Push Button for 2 Seconds for Extra Crossing Time	R10-32P	2B.52	9 x 12	9 x 12	---	---	---	---
Keep Off Median	R11-1	2B.57	24 x 30	24 x 30	---	---	---	---
Road Closed	R11-2	2B.58	48 x 30	48 x 30	---	---	---	---
Road Closed - Local Traffic Only	R11-3a,3b,4	2B.58	60 x 30	60 x 30	---	---	---	---
Weight Limit	R12-1,2	2B.59	24 x 30	24 x 30	36 x 48	---	---	36 x 48
Weight Limit	R12-3	2B.59	24 x 36	24 x 36	---	---	---	---
Weight Limit	R12-4	2B.59	36 x 24	36 x 24	---	---	---	---
Weight Limit	R12-5	2B.59	24 x 36	24 x 36	36 x 48	48 x 60	---	---
Weigh Station	R13-1	2B.60	72 x 54	72 x 54	96 x 72	120 x 90	---	---
Truck Route	R14-1	2B.61	24 x 18	24 x 18	---	---	---	---
Hazardous Material	R14-2,3	2B.62	24 x 24	24 x 24	30 x 30	36 x 36	---	42 x 42
National Network	R14-4,5	2B.63	30 x 30	30 x 30	36 x 36	36 x 36	---	42 x 42
Fender Bender Move Vehicles	R16-4	2B.65	36 x 24	36 x 24	48 x 36	60 x 48	---	48 x 36
Lights On When Using Wipers or Raining	R16-5,6	2B.64	24 x 30	24 x 30	36 x 48	48 x 60	---	36 x 48
Turn On Headlights Next XX Miles	R16-7	2B.64	48 x 15	48 x 15	72 x 24	96 x 30	---	72 x 24
Turn On, Check Headlights	R16-8,9	2B.64	30 x 15	30 x 15	48 x 24	60 x 30	---	48 x 24
Begin, End Daytime Headlight Section	R16-10,11	2B.64	48 x 15	48 x 15	72 x 24	96 x 30	---	72 x 24

* See Table 9B-1 for minimum size required for signs on bicycle facilities

- Notes: 1. Larger signs may be used when appropriate
 2. Dimensions in inches are shown as width x height

07 Where side roads intersect a multi-lane street or highway that has a speed limit of 45 mph or higher, the minimum size of the STOP signs facing the side road approaches, even if the side road only has one approach lane, shall be 36 x 36 inches.

08 Where side roads intersect a multi-lane street or highway that has a speed limit of 40 MPH or lower, the minimum size of the STOP signs facing the side road approaches shall be as shown in the Single Lane or Multi-lane columns of Table 2B-1 based on the number of approach lanes on the side street approach.

Guidance:

09 The minimum sizes for regulatory signs facing traffic on exit and entrance ramps should be as shown in the column of Table 2B-1 that corresponds to the mainline roadway classification (Expressway or Freeway). If a minimum size is not provided in the Freeway column, the minimum size in the Expressway column should be used. If a minimum size is not provided in the Freeway or Expressway Column, the size in the Oversized column should be used.

Section 2B.04 Right-of-Way at Intersections

Support:

07 State or local laws written in accordance with the "Uniform Vehicle Code" (see Section 1A.11) establish the right-of-way rule at intersections having no regulatory traffic control signs such that the driver of a vehicle approaching an intersection must yield the right-of-way to any vehicle or pedestrian already in the intersection.

2009 MUTCD - EFFECTIVE 1/15/2010

Table 2B-1. Regulatory Sign Sizes (Sheet 1 of 5)

Sign	MUTCD Code	Section	Conventional Road	Expressway	Freeway	Minimum	Oversized
Stop	R1-1	2B.04	750 x 750 (30 x 30)	900 x 900 (36 x 36)	---	600 x 600 (24 x 24)	1200 x 1200 (48 x 48)
Yield	R1-2	2B.06	600 x 900 x 900 (36 x 36 x 36)	1200 x 1200 x 1200 (48 x 48 x 48)	1500 x 1500 x 1500 (60 x 60 x 60)	750 x 750 x 750 (30 x 30 x 30)	---
To Oncoming Traffic	R1-2a	---	600 x 300 (24 x 12)	---	---	---	---
4-Way	R1-3	2B.04	300 x 150 (12 x 6)	---	---	---	---
All Way	R1-4	2B.04	450 x 150 (18 x 6)	---	---	---	---
Yield Here to Peds	R1-5	2B.11	450 x 450 (18 x 18)	---	---	---	---
Yield Here to Pedestrians	R1-5a	2B.11	450 x 600 (18 x 24)	---	---	---	---
In-Street Ped Crossing	R1-6.6a	2B.12	300 x 900 (12 x 36)	---	---	---	---
Speed Limit (English)	R2-1	2B.13	600 x 750 (24 x 30)	900 x 1200 (36 x 48)	1200 x 1500 (48 x 60)	---	---
Speed Limit (Metric)	R2-1	2B.13	600 x 900 (24 x 36)	900 x 1350 (36 x 54)	1200 x 1650 (48 x 66)	---	---
Truck Speed Limit (English)	R2-2	2B.14	600 x 600 (24 x 24)	900 x 900 (36 x 36)	1200 x 1200 (48 x 48)	---	---
Truck Speed Limit (Metric)	R2-2	2B.14	600 x 750 (24 x 30)	900 x 1050 (36 x 42)	1200 x 1350 (48 x 54)	---	---
Night Speed Limit (English)	R2-3	2B.15	600 x 600 (24 x 24)	900 x 900 (36 x 36)	1200 x 1200 (48 x 48)	---	---
Night Speed Limit (Metric)	R2-3	2B.15	600 x 750 (24 x 30)	900 x 1050 (36 x 42)	1200 x 1350 (48 x 54)	---	---
Minimum Speed Limit (English)	R2-4	2B.16	600 x 750 (24 x 30)	900 x 1200 (36 x 48)	1200 x 1500 (48 x 60)	---	---
Minimum Speed Limit (Metric)	R2-4	2B.16	600 x 900 (24 x 36)	900 x 1350 (36 x 54)	1200 x 1650 (48 x 66)	---	---
Combined Speed Limit (English)	R2-4a	2B.16	600 x 1200 (24 x 48)	900 x 1800 (36 x 72)	1200 x 2400 (48 x 96)	---	---
Combined Speed Limit (Metric)	R2-4a	2B.16	600 x 1350 (24 x 54)	900 x 1950 (36 x 78)	1200 x 2550 (48 x 102)	---	---
Fines Higher	R2-6	2B.17	600 x 600 (24 x 24)	900 x 900 (36 x 36)	1200 x 1200 (48 x 48)	---	---
Turn Prohibition	R3-1,2,3,4, 1B	2B.19	600 x 600 (24 x 24)	900 x 900 (36 x 36)	---	---	1200 x 1200 (48 x 48)
Mandatory Movement Lane Control	R3-5 series	2B.21	750 x 900 (30 x 36)	---	---	---	---
Optional Movement Lane Control	R3-6	2B.22	750 x 900 (30 x 36)	---	---	---	---
Mandatory Movement Lane Control	R3-7	2B.21	750 x 750 (30 x 30)	---	---	---	---
Advance Intersection Lane Control	R3-8.6a,6b	2B.23	variable x 750 (variable x 30)	---	---	---	---
Two-Way Left Turn Only (overhead mounted)	R3-9a	2B.24	750 x 900 (30 x 36)	---	---	---	---
Two-Way Left Turn Only (ground mounted)	R3-9b	2B.24	600 x 900 (24 x 36)	---	---	---	900 x 1200 (36 x 48)
Reversible Lane Control (symbol)	R3-9d	2B.25	2700 x 1200 (108 x 48)	---	---	---	---
Reversible Lane Control (ground mounted)	R3-9f	2B.25	750 x 1050 (30 x 42)	---	---	---	---
Advance Reversible Lane Control Transition Signing	R3-9g,9h	2B.25	2700 x 900 (108 x 36)	---	---	---	---
End Reverse Lane	R3-9i	2B.25	2700 x 1200 (108 x 48)	---	---	---	---
Preferential Only Lane Ahead (ground mounted)	R3-10 series	2B.26	750 x 1050 (30 x 42)	900 x 1500 (36 x 60)	1350 x 2400 (54 x 96)	---	---
Preferential Only Lane Operation (ground mounted)	R3-11 series	2B.26	750 x 1050 (30 x 42)	---	1350 x 2400 (54 x 96)	---	---

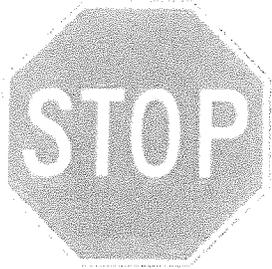
2003 MUTCD - EFFECTIVE 10/22/2003

Table 2B-1. Regulatory Sign Sizes (Sheet 1 of 4)

Sign	MUTCD Code	Section	Conventional Roads	Expressways	Freeways	Minimum	Oversized
Stop	R1-1	2B.04	750 x 750 (30 x 30)	900 x 900 (36 x 36)	---	600 x 600 (24 x 24)	1200 x 1200 (48 x 48)
Yield	R1-2	2B.08	900 x 900 x 900 (36 x 36 x 36)	1200 x 1200 x 1200 (48 x 48 x 48)	1500 x 1500 x 1500 (60 x 60 x 60)	750 x 750 x 750 (30 x 30 x 30)	---
4-Way	R1-3	2B.04	300 x 150 (12 x 6)	---	---	---	---
All Way	R1-4	2B.04	450 x 150 (18 x 6)	---	---	---	---
Speed Limit	R2-1	2B.11	600 x 750 (24 x 30)	900 x 1200 (36 x 48)	1200 x 1500 (48 x 60)	---	---
Truck Speed Limit	R2-2	2B.12	600 x 600 (24 x 24)	900 x 900 (36 x 36)	1200 x 1200 (48 x 48)	---	---
Night Speed Limit	R2-3	2B.13	600 x 600 (24 x 24)	900 x 900 (36 x 36)	1200 x 1200 (48 x 48)	---	---
Minimum Speed Limit	R2-4	2B.14	600 x 750 (24 x 30)	900 x 1200 (36 x 48)	1200 x 1500 (48 x 60)	---	---
Combined Speed Limit	R2-4a	2B.14	600 x 1200 (24 x 48)	900 x 1800 (36 x 72)	1200 x 2400 (48 x 96)	---	---
Reduced Speed Ahead	R2-5 series	2B.16	600 x 750 (24 x 30)	---	---	---	---
Turn Prohibition	R3-1.2.3.4	2B.17	600 x 600 (24 x 24)	900 x 900 (36 x 36)	---	---	1200 x 1200 (48 x 48)
Mandatory Movement Lane Control	R3-5 series	2B.19	750 x 900 (30 x 36)	---	---	---	---
Optional Movement Lane Control	R3-6	2B.20	750 x 900 (30 x 36)	---	---	---	---
Mandatory Movement Lane Control	R3-7	2B.19	750 x 750 (30 x 30)	---	---	---	---
Advance Intersection Lane Control	R3-8,8a,8b	2B.21	variable x 750 (variable x 30)	---	---	---	---
Two-Way Left Turn Only (overhead mounted)	R3-9a	2B.22	750 x 900 (30 x 36)	---	---	---	---
Two-Way Left Turn Only (ground mounted)	R3-9b	2B.22	600 x 900 (24 x 36)	---	---	---	900 x 1200 (36 x 48)
Reversible Lane Control (symbol)	R3-9c,9d	2B.23	2700 x 1200 (108 x 48)	---	---	---	---
Reversible Lane Control	R3-9e	2B.23	3000 x 1500 (120 x 60)	---	---	---	---
Reversible Lane Control (ground mounted)	R3-9f	2B.23	750 x 1050 (30 x 42)	---	---	---	---
Advance Reversible Lane Control Transition Signage	R3-9g,9h	2B.23	2700 x 900 (108 x 36)	---	---	---	---
End Reverse Lane	R3-9i	2B.23	2700 x 1200 (108 x 48)	---	---	---	---
HOV 2+ Lane Ahead (ground mounted)	R3-10 series	2B.48	750 x 1050 (30 x 42)	900 x 1500 (36 x 60)	1200 x 1100 (48 x 84)	---	---
Center Lane HOV 2+ Only (post mounted)	R3-11 series	2B.48	750 x 1050 (30 x 42)	---	1400 x 1100 (54 x 84)	---	---
HOV 2+ Lane Ends (post mounted)	R3-12	2B.48	750 x 1050 (30 x 42)	900 x 1500 (36 x 60)	1200 x 1100 (48 x 84)	---	---
HOV 2+ Lane Ahead (overhead mounted)	R3-13	2B.48	1650 x 900 (66 x 36)	2100 x 1200 (84 x 48)	2550 x 1500 (102 x 60)	---	---
HOV 2+ Only (overhead mounted)	R3-14 series	2B.48	1800 x 1500 (72 x 60)	2400 x 1800 (96 x 72)	2700 x 1100 (108 x 84)	---	---
HOV 2+ Lane Ends (overhead mounted)	R3-15	2B.48	1650 x 900 (66 x 36)	2100 x 1200 (84 x 48)	2550 x 1500 (102 x 60)	---	---

Nov. 28, 03

2000 MUTCD - EFFECTIVE 1/17/2001



R1-1
30" x 30"



R1-3
12" x 6"



R1-4
18" x 6"

2B-4 Stop Sign (R1-1)

STOP signs are intended for use where traffic is required to stop. The STOP sign shall be an octagon with white message and border on a red background. The standard size shall be 30 x 30 inches. Where greater emphasis or visibility is required, a larger size is recommended. On low-volume local streets and secondary roads with low approach speeds, a 24 x 24 inch size may be used.

At a multiway stop intersection (sec. 2B-6), a supplementary plate (R1-3) should be mounted just below each STOP sign. If the number of approach legs to the intersection is three or more, the numeral on the supplementary plate shall correspond to the actual number of legs, or the legend ALL-WAY (R1-4) may be used. The supplementary plate shall have white letters on a red background and shall have a standard size of 12 x 6 inches (R1-3) or 18 x 6 inches (R1-4).

A STOP sign beacon or beacons may be used in conjunction with a STOP sign as described in section 4E-4.

Secondary messages shall not be used on STOP sign faces.

2B-5 Warrants for Stop Sign

Because the STOP sign causes a substantial inconvenience to motorists, it should be used only where warranted. A STOP sign may be warranted at an intersection where one or more of the following conditions exist:

1. Intersection of a less important road with a main road where application of the normal right-of-way rule is unduly hazardous.
2. Street entering a through highway or street.
3. Unsignalized intersection in a signalized area.
4. Other intersections where a combination of high speed, restricted view, and serious accident record indicates a need for control by the STOP sign.

Prior to the application of these warrants, consideration should be given to less restrictive measures, such as the YIELD sign (2B-7) where a full

Section 2A.18 Mounting Height

Standard:

01 The provisions of this Section shall apply unless specifically stated otherwise for a particular sign or object marker elsewhere in this Manual.

Support:

02 The mounting height requirements for object markers are provided in Chapter 2C.

03 In addition to the provisions of this Section, information affecting the minimum mounting height of signs as a function of crash performance can be found in AASHTO's "Roadside Design Guide" (see Section 1A.11).

Standard:

04 The minimum height, measured vertically from the bottom of the sign to the elevation of the near edge of the pavement, of signs installed at the side of the road in rural areas shall be 5 feet (see Figure 2A-2).

05 The minimum height, measured vertically from the bottom of the sign to the top of the curb, or in the absence of curb, measured vertically from the bottom of the sign to the elevation of the near edge of the traveled way, of signs installed at the side of the road in business, commercial, or residential areas where parking or pedestrian movements are likely to occur, or where the view of the sign might be obstructed, shall be 7 feet (see Figure 2A-2).

Option:

06 The height to the bottom of a secondary sign mounted below another sign may be 1 foot less than the height specified in Paragraphs 4 and 5.

Standard:

07 The minimum height, measured vertically from the bottom of the sign to the sidewalk, of signs installed above sidewalks shall be 7 feet.

08 If the bottom of a secondary sign that is mounted below another sign is mounted lower than 7 feet above a pedestrian sidewalk or pathway (see Section 6D.02), the secondary sign shall not project more than 4 inches into the pedestrian facility.

Option:

09 Signs that are placed 30 feet or more from the edge of the traveled way may be installed with a minimum height of 5 feet, measured vertically from the bottom of the sign to the elevation of the near edge of the pavement.

Standard:

10 Directional signs on freeways and expressways shall be installed with a minimum height of 7 feet, measured vertically from the bottom of the sign to the elevation of the near edge of the pavement. All route signs, warning signs, and regulatory signs on freeways and expressways shall be installed with a minimum height of 7 feet, measured vertically from the bottom of the sign to the elevation of the near edge of the pavement. If a secondary sign is mounted below another sign on a freeway or expressway, the major sign shall be installed with a minimum height of 8 feet and the secondary sign shall be installed with a minimum height of 5 feet, measured vertically from the bottom of the sign to the elevation of the near edge of the pavement.

11 Where large signs having an area exceeding 50 square feet are installed on multiple breakaway posts, the clearance from the ground to the bottom of the sign shall be at least 7 feet.

Option:

12 A route sign assembly consisting of a route sign and auxiliary signs (see Section 2D.31) may be treated as a single sign for the purposes of this Section.

13 The mounting height may be adjusted when supports are located near the edge of the right-of-way on a steep backslope in order to avoid the sometimes less desirable alternative of placing the sign closer to the roadway.

Standard:

14 Overhead signs shall provide a vertical clearance of not less than 17 feet to the sign, light fixture, or sign bridge over the entire width of the pavement and shoulders except where the structure on which the overhead signs are to be mounted or other structures along the roadway near the sign structure have a lesser vertical clearance.

Option:

15 If the vertical clearance of other structures along the roadway near the sign structure is less than 16 feet, the vertical clearance to an overhead sign structure or support may be as low as 1 foot higher than the vertical clearance of the other structures in order to improve the visibility of the overhead signs.

**SANITARY AND IMPROVEMENT DISTRICT NO. 147
OF SARPY COUNTY, NEBRASKA**

AGENDA

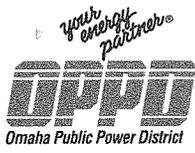
October 25, 2012
7:00 P.M.

The following items are the matters which are to be brought before the Board of Trustees of the above District at the meeting.

1. Approve minutes of the September 12, 2012, District meeting.
2. Discuss results of election; install board of trustees; elect clerk and chairman.
3. Review and discuss the traffic speed study proposed dated October 4, 2012 of Thompson, Dreessen & Dorner, Inc.
4. Discuss status of October 3, 2012 letter to Dennis Wilson, Sarpy County Engineer, on District's stop signs.
5. Review park matters.
6. Payment of bills:

a)	World Herald Media Group – (G)	10.31
b)	OPPD - Street Lights - (G)	955.42
c)	OPPD – Pavilion – (G)	134.50
d)	MUD – (G)	1,130.29
e)	MUD – (G)	98.13
f)	Sterret Brothers Sanitation - (G)	3,729.60
g)	Henry Mowing Service – (G)	1,625.00
h)	Custom Lawns of Omaha – (G)	333.33
i)	Laughlin, Peterson & Lang – (G)	2,266.45
7. Additional matters brought before the Board.

Richard Scofield, Clerk



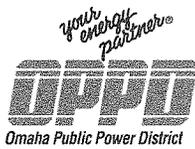
Account Number	Due Date	Total Amount Due
0604100051	Oct 16, 2012	\$3,818.54

Customer Name: SID 147 SARPY
Statement Date: September 26, 2012

Billing Information for service address: 2500 BLACKHAWK DR, STLT BELLEVUE NE

Billing Period From 08-27-2012 To 09-26-2012 @30 Days

Rate	Method No.	Number of Lamps	Price per Lamp	Usage			
				Current Amount	Fuel and Purchased Power Adjustment	Total Usage Amount	Sub-Total Amount per Rate
SL61	61211	51	\$17.63	\$899.13			
SL61					6.48	899.13	\$955.42



Account Number	Due Date	Total Amount Due
3142100061	Oct 24, 2012	\$474.71

For bill inquiries call the Omaha Office
(402) 536-4131. See back for toll-free number.

Customer Name: SID 147 SARPY
Statement Date: October 4, 2012

Billing Information for service address: 13506 S 26 ST CIR, PAVL BELLEVUE NE

Rate	Billing Period		Meter Number	Meter Reading				Usage	
	From	To		Previous	Present	Difference	Multiplier		
General Service Non-Demand	9-4-12	10-2-12	5967183	37017	38135 Actual	1118	1	kWh	1118

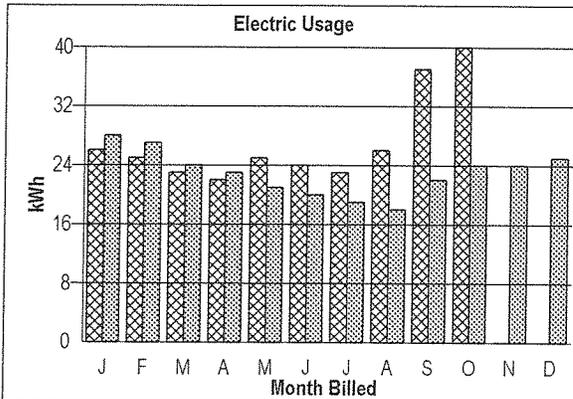
Your Electric Usage Profile

Billing Period	Billing Days	kWh Use	Avg. kWh per day	Avg Temp	
				High	Low
2012 ☒	28	1118	39	78	47
2011 ☑	32	779	24	74	52

Basic Service	12.35
kWh Usage	112.36
Fuel And Purchased Power Adjustment	2.78
Sales Tax	7.01
Total Charges	\$134.50
Previous Balance	340.21
Total Amount Due	\$474.71

Late Payment Charge of \$5.38 applies after due date.

Your average daily electric cost was: \$4.80



1 Please return this portion with payment

If all customers switched to paperless billing, OPPD would save more than \$1.5 million annually in paper, postage and supplies. Sign up now at oppd.com/MyAccount.

Statement Date: October 4, 2012

Account Number	Due Date	Total Amount Due
3142100061	Oct 24, 2012	\$474.71

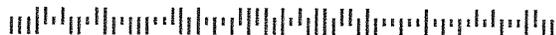
Late Payment Charge of \$5.38 applies after due date.

Amount Paid

Energy Assistance: Monthly \$1 \$2 \$5 Other \$ _____
One-Time Contribution \$ _____

A current phone number on our record simplifies outage reporting. Your service address is identified by the phone number: (402) 291-8900

Check Here to indicate name, address or phone changes on back of this statement



SID 147 SARPY
FOUNTAIN PUMP/PAVILLION %LAUGHLIN, PETERSON & LANG
11718 NICHOLAS ST STE 101
OMAHA NE 68154-4434

PO BOX 3995
OMAHA NE 68103-0995



01314210006170000004747100000048009201210249



Account: 114781-1372914

Page 1 of 4

SID 147

Service address: 13599 S 29TH ST LOT MTRPIT

1723 Harney St • Omaha, NE 68102 • 402.554.6666
e-mail: customer_service@mudomaha.com • website: www.mudomaha.com



Shut-off Notice

Call 402.504.7002

Questions and disputes about your bill should be directed to the Credit Services Division, 402.504.7002. If the dispute cannot be resolved, you may ask for a conference.

Billing date	Oct 8, 2012	
Previous balance		\$2,702.21
Payment received		0.00
Current charges		1,130.29
New balance		3,832.50

Your enclosed utility bill includes a past due balance. This previous balance includes past due bills for utility service and other miscellaneous transactions. A list of transactions since last month's bill is shown on the right side of your bill.

Unless the total of the previous balance is paid or a payment plan is worked out with the Metropolitan Utilities District (M.U.D.) by **October 17, 2012**, your gas and/or water service could be shut off after that date. Mailed payments must be received by the above date. Use the enclosed envelope, and include the return (bottom) portion of your bill so your account can be promptly credited.

If you received a shut-off notice last month and have not paid the amount requested, your services could be shut off prior to the above date.

We do not collect payments at your home or business.

Restoring Service -- The charge to reconnect services will be billed to your account. To turn services on the same day for an additional fee, contact the Credit Services Division by 2 p.m. A Security Deposit may be charged if utilities are disconnected.

Welfare assistance -- Welfare recipients should contact their case worker to see if they qualify for assistance to pay utility bills.

Low Income Energy Assistance Program (LIEAP) -- The State of Nebraska administers LIEAP money from the Federal government to help low-income customers pay heating bills. Family size and income determines eligibility. Apply through the appropriate county offices from November 1 through March 31 by calling:

Douglas and Sarpy Counties	402.595.3608
www.ACCESSNebraska.ne.gov	
Washington County	402.426.2329
Saunders County	800.755.1333

Illness and disabilities -- If illness or disability exists in your household, a one-time 30-day delay of this shut-off can be granted. M.U.D. must receive a certificate from a licensed physician, stating that you or a member of your household has an existing illness or disability, and that a shut-off would cause an immediate and serious health hazard.

Physicians' certificates must be filed with M.U.D. within five days of receiving this shut-off notice.



Please return this portion of the bill with payment. • Please do not staple payment to bill.

e-mail: customer_service@mudomaha.com
website: www.mudomaha.com



6850 0020 MR RP 08 10092012 YNNNNY 01 000643 0003
1723 Harney St • Omaha, NE 68102

SID 147
11718 NICHOLAS ST STE 101
OMAHA NE 68154-4434

0001147811372914000003832509

Due on or before Oct 23: \$3,832.50

If payment is received after due date, a late fee will be assessed on gas and water charges.

Amount Paid: _____



Check box and indicate change of mailing address or telephone numbers on the reverse side.

METROPOLITAN UTILITIES DISTRICT
PO BOX 3600
OMAHA NE 68103-0600



SHUT-OFF NOTICE ENCLOSED

Account: 114781-1372914

Account: 114781-1372914

Page 3 of 4

SID 147

Service address: 13599 S 29TH ST LOT MTRPIT

Call 402.554.7777 if you smell gas.

No charge to check gas leaks. Have heating system checked every year by a qualified heating contractor. Keep chimneys and flues free of debris.

1723 Harney St • Omaha, NE 68102 • 402.554.6666
e-mail: customer_service@mudomaha.com • website: www.mudomaha.com



Billing date	Oct 8, 2012	
Previous balance		\$2,702.21
Payment received		0.00
Current charges		1,130.29
New balance		3,832.50
▶ Total due Oct 23, 2012		\$3,832.50

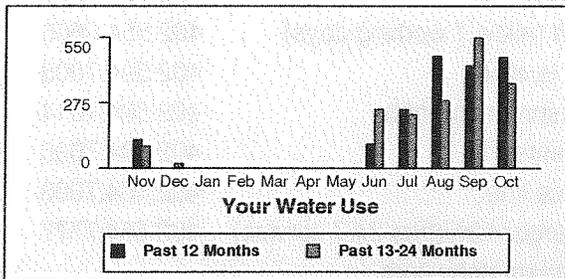
If payment is received after due date, a late fee will be assessed on gas and water charges.

Details of current charges:

WATER COMMERCIAL RATE W-4: Aug 30 to Oct 2

Meter Number 2877322 Size: 1 -inch
 Current read (actual): 5126 - Previous read (actual): 4659 = 467 CCF
 Water Use: 467.000 CCF or 349,316 gallons
 100.000 CCF at 1.1762 = \$117.62
 367.000 CCF at 2.3524 = 863.33

Service Charge		26.38
Water Cost	▶	\$1,007.33
Water Infrastructure Replacement		22.00
Late Payment Charge		44.35
Sales Tax		56.61
▶ Current Charges		\$1,130.29



	This Month	Last Year
Billing units:	467	357
Use per day:	14.2	10.8
Average cost per day:	\$32.87	\$24.60
Number of days in billing cycle:	33	33

Please return this portion of the bill with payment. • Please do not staple payment to bill.

e-mail: customer_service@mudomaha.com
website: www.mudomaha.com



6850 0020 MR RP 08 10092012 YNNNNY 01 000643 0003

1723 Harney St • Omaha, NE 68102

SID 147
11718 NICHOLAS ST STE 101
OMAHA NE 68154-4434

0001147811372914000003832509

Due on or before Oct 23: \$3,832.50

If payment is received after due date, a late fee will be assessed on gas and water charges.

Amount Paid: _____

METROPOLITAN UTILITIES DISTRICT
PO BOX 3600
OMAHA NE 68103-0600



Check box and indicate change of mailing address or telephone numbers on the reverse side.

SHUT-OFF NOTICE ENCLOSED

Account: 114781-1372914

Account: 114781-1156481

SID 147

Service address: 2501 BLACKHAWK DR APT G

Call 402.554.7777 if you smell gas.

No charge to check gas leaks. Have heating system checked every year by a qualified heating contractor. Keep chimneys and flues free of debris.

1723 Harney St • Omaha, NE 68102 • 402.554.6666
e-mail: customer_service@mudomaha.com • website: www.mudomaha.com



Billing date Oct 5, 2012
Previous balance \$94.17
Payment received 0.00
Current charges 98.13
New balance 192.30

▶ Total due Oct 23, 2012 \$192.30

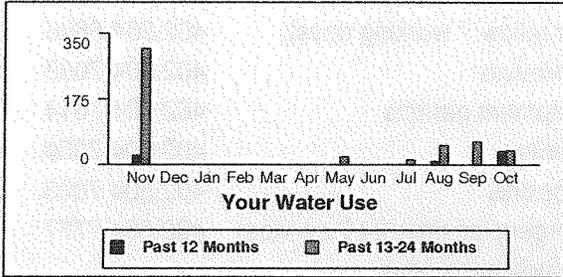
If payment is received after due date, a late fee will be assessed on gas and water charges.

Details of current charges:

WATER COMMERCIAL RATE W-4: Aug 29 to Sep 28

Meter Number 2839570 Size: 1 -inch
Current read (actual): 6880 - Previous read (actual): 6843 = 37 CCF
Water Use: 37.000 CCF or 27,676 gallons
37.000 CCF at 1.1762 = \$43.52

Service Charge 26.38
Water Cost ▶ \$69.90
Water Infrastructure Replacement 22.00
Late Payment Charge 1.18
Sales Tax 5.05
▶ Current Charges \$98.13



	This Month	Last Year
Billing units:	37	39
Use per day:	1.2	1.3
Average cost per day:	\$3.19	\$3.39
Number of days in billing cycle:	30	29

Please return this portion of the bill with payment. • Please do not staple payment to bill.

e-mail: customer_service@mudomaha.com
website: www.mudomaha.com



6850 0010 MR RP 05 10062012 YNNNNY 01 009254 0024

1723 Harney St • Omaha, NE 68102

SID 147
11718 NICHOLAS ST STE 101
OMAHA NE 68154-4434

0001147811156481000000192301

Due on or before Oct 23: \$192.30

If payment is received after due date, a late fee will be assessed on gas and water charges.

Amount Paid: _____



Check box and indicate change of mailing address or telephone numbers on the reverse side.

Give to the Heat Aid Fund. See www.mudomaha.com.
Monthly donation -- Add: \$2 \$3 \$5 Other \$_____

METROPOLITAN UTILITIES DISTRICT
PO BOX 3600
OMAHA NE 68103-0600



Account: 114781-1156481

Sterrett Brothers Sanitation

Monthly Commercial Statement

1209 Main Street Bellevue, NE 68005 291-9200

Date: 6/1/2012

Customer Number: 6090

Payment Code: 5

JIM LANG

BLACKHAWK SID 147

11718 NICHOLAS, SUITE 101

OMAHA

NE 68154

Phone: 330-1900-Barbara

Billing Period: May

LAST MONTH'S ACTIVITIES

NOTES: Start 4/1/05--148 homes @\$12=\$1,776 Mo. \$1776+5%=\$1864.8 Pd Nov, Dec, & Jan 3/14/11, Warr #'s 1640 (\$3000 & 1641 (\$2594.40) Pd Feb & March 6/11/11, Warrants #1652 (\$3000) & #1653 (\$729.60) 6/11/11 Pd April & May 8/28/11, warr's #1663 & 1664 Pd June & July 10/19/11, warr's #1675 & 1676 Pd Pd Aug 3/21/12, War #1696 Pd Sept & Oct 6/7/12, Warr #'s 1709 & 1710 Pd Nov & Dec '11 warr's #1724 & 1725 (\$3729.60) 8/3/12 Pd Jan & Feb 11/17/11, warr's #1687 & 1688 Past due March & April

Charges last month 3,729.60

Payments made 0.00

ACCOUNT STATUS

Please include your Customer Account Number with check made payable to Sterrett Sanitation & Recycling

Note:

Please remit your payment within 10 days.

Customer Rate 1,864.80

Past Due 3,729.60

Extra Haul 0.00

1.5% Interest Charged 0.00

Amount Due 5,594.40

NOTICE: If account is not paid within 25 days of receipt, a 1.5% Charge will be added to your next statement.

Henry Mowing Service
2907 Blackhawk Dr.
Bellevue, NE 68123
402-502-6868 H
402-981-5758 C

Blackhawk Park SID 147
Attn: Barb Russo
1178 Nicholas St.
Omaha, NE 68154

Invoice for weekly mowing service at Blackhawk Park
SID 147 Sept. 24, 2012 thru Sept 30, 2012 - 3 mowings
@ 325⁰⁰/week.

Mowing	\$ 975 ⁰⁰
Creek Clean-up	650 ⁰⁰
Due this invoice	<u>\$1625⁰⁰</u>

From: "Custom Lawns of Omaha" <info@customlawnsfomaha.com>
To: dws-services@cox.net, rick.scofield@hp.com, barbrusso@pllaw.com
Date: 10/01/2012 02:26:17 EDT
Subject: Custom Lawns of Omaha Invoice for Account 2X-1300



Custom Lawns of Omaha
2816 Bryan Ave.
Bellevue, NE 68005
(402)291-6800
 "Helping you make your lawn look its best"

INVOICE

CUSTOMER #
2X-1300

APPLICATION ADDRESS:
 Blackhawk Trail SID 147
 25th and Blackhawk 25th and
 Blackhawk
 Bellevue, NE 68123

APPL STATUS

LAWN AREA
 195,000

APPL PURCHASED
 6

BALANCE DUE
 \$1332.32

Home Phone: _____ **Cell Phone:** _____ **Business Phone:** 292-1221
Date: _____ **Time:** _____ **Applicator:** _____

NOTES SS - email

Date Serviced	Application	Rate	Amount	Payments/CR
04/06/2012	Spring Fert and spray weeds	\$333.33	\$333.33	
05/11/2012	Pre-emerg plus fert and spray weeds	\$333.33	\$333.33	
06/29/2012	Insect plus fert and spray weeds (TAX 5.5% - \$17.33)	\$315.00	\$332.33	
07/02/2012	Check Payment			\$333.33
08/15/2012	Summer Fert and spray weeds	\$333.33	\$333.33	
10/01/2012	Fall Fertilizer	\$333.33	\$333.33	
Total			\$1665.65	\$333.33

You can now contact us via text messaging at 402-215-1002.

\$1332.32	Balance Due
-----------	-------------

0 - 15 Days Current	16 - 30 Days Past Due	31 - 45 Days Past Due	46 - 60 Days Past Due	> 60 Days Past Due
\$333.33	\$0.00	\$0.00	\$333.33	\$665.66

Please remit payment to Custom Lawns of Omaha - 2816 Bryan Ave., Bellevue, NE 68005

APPLICATION ADDRESS:
 Blackhawk Trail SID 147
 25th and Blackhawk
 Bellevue, NE 68123

CUSTOMER #
2X-1300

BALANCE DUE
\$1332.32

TERMS NET 15 DAYS

A \$5.00 REBILLING FEE IS CHARGED ON PAST DUE ACCOUNTS

**LAUGHLIN, PETERSON & LANG
ATTORNEYS AT LAW
11718 NICHOLAS STREET, SUITE 101
OMAHA, NE 68154
(402) 330-1900**

SANITARY & IMPROVEMENT DISTRICT 147
SARPY COUNTY, NEBRASKA
C/O ALLEN KLOSTERMEYER
2901 BLACKHAWK DRIVE
BELLEVUE, NE 68123

October 16, 2012
In Reference To: GENERAL
8169.01

Invoice #28937

	<u>Hours</u>	<u>Amount</u>
9/4/2012 Work on letters to clerks regarding budget meeting	0.10	\$3.50
9/5/2012 Work on budget matters; prepare Agenda	1.00	\$200.00
Work on agendas for meeting; work on special minutes; prepare signature pages and warrants for meeting; e-mail trustees	0.50	\$17.50
9/10/2012 Prepare for and attend District meeting	3.00	\$600.00
Revise Agenda; prepare additional warrant; work on draft of budget minutes	1.00	\$35.00
9/11/2012 Draft and minutes and letters	1.20	\$240.00
Work on draft of minutes of meeting; letter to D. Wilson	1.00	\$35.00
9/12/2012 Complete budget minutes and letter	1.00	\$200.00
9/17/2012 Review e-mails on minutes	0.50	\$100.00
9/18/2012 Complete budget; work on redraft to minutes	1.00	\$200.00
9/20/2012 Review e-mails; complete budget; submit budget to state	1.00	\$200.00

SANITARY & IMPROVEMENT DISTRICT 147 10/16/2012
GENERAL
8169.01

2

	<u>Hours</u>	<u>Amount</u>
9/20/2012 Letter to auditor and county regarding budget	0.10	\$3.50
9/21/2012 Review e-mails concerning minutes; phone conference with client	0.30	\$60.00
9/26/2012 Complete and process minutes	1.00	\$200.00
Process minutes and warrants to clerk and fiscal agent	0.40	\$14.00
9/27/2012 Complete and process minutes	0.50	\$100.00
Work on letter to trustees regarding election results	0.10	\$3.50
For professional services rendered	<u>13.70</u>	<u>\$2,212.00</u>
Additional Charges :		
9/30/2012 Photocopies		45.60
Postage		8.85
Total additional charges		<u>\$54.45</u>
Total amount of this bill		<u>\$2,266.45</u>
Previous balance		\$4,008.90
Balance due		<u><u>\$6,275.35</u></u>