

**PENNINGTON COUNTY
BOARD OF COMMISSIONER'S MEETING
COUNTY BOARD ROOM
TUESDAY, AUGUST 23RD, 2016, 5:00 P.M.**

AGENDA

- Pledge of Allegiance
- 5:00 Award of Bonds
- 5:20 Ken Yutrzenka – Human Services Director
 - Consent Agenda
- 5:25 Bryan Malone, Barb Molskness
 - Wetland Notice of Application
 - 2017 budget
- 5:45 Larry Kruse
 - Off-Sale Liquor Application
- 6:00 Helen Anderson
 - Clean Indoor Air Ordinance
- 6:10 Ray Kuznia – County Sheriff
- 6:20 Mike Flaagan – County Engineer
 2017 Dept. Budgets
 County Auditor's Items

(This agenda is subject to change)

Extract of Minutes of Meeting
of the Board of Commissioners of
Pennington County, Minnesota

Pursuant to due call and notice thereof, a regular meeting of the Board of Commissioners of Pennington County, Minnesota, was duly held at the Government Center, in the City of Thief River Falls, Minnesota, on Tuesday, August 23, commencing 5:00 P.M.

The following commissioners were present:

and the following were absent:

* * *

* * *

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The Chair announced that the next order of business was consideration of the proposals which had been received for the purchase of the County's General Obligation Jail Bonds, Series 2016A, to be issued in the original aggregate principal amount of \$11,185,000.

The County Auditor-Treasurer presented a tabulation of the proposals that had been received in the manner specified in the Terms of Proposal for the Bonds. The proposals were as set forth in EXHIBIT A attached.

After due consideration of the proposals, Commissioner _____ then introduced the following resolution and moved its adoption:

RESOLUTION AWARDING THE SALE OF GENERAL OBLIGATION JAIL BONDS, SERIES 2016A, IN THE ORIGINAL AGGREGATE PRINCIPAL AMOUNT OF \$11,185,000; FIXING THEIR FORM AND SPECIFICATIONS; DIRECTING THEIR EXECUTION AND DELIVERY; AND PROVIDING FOR THEIR PAYMENT

BE IT RESOLVED By the Board of Commissioners (the "Board") of Pennington County, Minnesota (the "County") as follows:

Section 1. Background; Findings.

1.01. Authorization. Pursuant to a resolution adopted by the Board on July 26, 2016, the County authorized the sale of its General Obligation Jail Bonds, Series 2016A (the "Bonds"), in the proposed aggregate principal amount of \$11,185,000, in order to finance the construction and equipping of a county jail (the "Project"), pursuant to Minnesota Statutes, Section 641.23, as amended, and Minnesota Statutes, Chapter 475, as amended (collectively, the "Act").

1.02. Award to the Purchaser and Interest Rates. The proposal of _____, _____, _____ (the "Purchaser"), to purchase the Bonds described in the Terms of Proposal thereof is hereby found and determined to be a reasonable offer and is hereby accepted, the proposal being to purchase the Bonds at a price of \$_____ (par amount of \$11,185,000.00, [plus original issue premium of \$_____,] [less original issue discount of \$_____,] less underwriter's discount of \$_____), plus accrued interest to date of delivery, if any, for Bonds bearing interest as follows:

Year	Interest Rate	Year	Interest Rate
2018	%	2028	%
2019		2029	
2020		2030	
2021		2031	
2022		2032	
2023		2033	
2024		2034	
2025		2035	
2026		2036	
2027		2037	

True interest cost: _____%

1.03. Purchase Contract. The sum of \$_____, being the amount proposed by the Purchaser in excess of \$11,185,000, shall be credited to the Debt Service Fund hereinafter created or deposited in the Construction Fund hereinafter created, as determined by the County Auditor-Treasurer of the County in consultation with the County's municipal advisor. The County Auditor-Treasurer is directed to deposit the good faith check or deposit of the Purchaser, pending completion of the sale of the Bonds, and to return the good faith deposits of the unsuccessful proposers. The Chair and County Auditor-Treasurer are directed to execute a contract with the Purchaser on behalf of the County.

1.04. Terms and Principal Amounts of Bonds. The County will forthwith issue and sell the Bonds to the Purchaser pursuant to the Act in the total principal amount of \$11,185,000. The Bonds will be originally dated September 22, 2016, issued in the denomination of \$5,000 each or any integral multiple thereof, numbered No. R-1 upward, bearing interest as above set forth and maturing serially on February 1 in the years and amounts as follows:

<u>Year</u>	<u>Amount</u>	<u>Year</u>	<u>Amount</u>
2018	\$	2028	\$
2019		2029	
2020		2030	
2021		2031	
2022		2032	
2023		2033	
2024		2034	
2025		2035	
2026		2036	
2027		2037	

1.05. Optional Redemption. The County may elect on February 1, 2026, and on any date thereafter to prepay Bonds due on or after February 1, 2027. Redemption may be in whole or in part and if in part, at the option of the County and in such manner as the County will determine. If less than all Bonds of a maturity are called for redemption, the County will notify DTC (as defined in Section 7 hereof) of the particular amount of such maturity to be prepaid. DTC will determine by lot the amount of each participant's interest in such maturity to be redeemed and each participant will then select by lot the beneficial ownership interests in such maturity to be redeemed. Prepayments will be at a price of par plus accrued interest.

[1.06. Mandatory Redemption; Term Bonds. To be completed if Term Bonds are requested by the Purchaser.]

Section 2. Registration and Payment.

2.01. Registered Form. The Bonds will be issued only in fully registered form. The interest thereon and, upon surrender of a Bond, the principal amount thereof, is payable by check or draft issued by the Registrar described herein.

2.02. Dates; Interest Payment Dates. Each Bond will be dated as of the last interest payment date preceding the date of authentication to which interest on the Bond has been paid or made available for payment, unless (i) the date of authentication is an interest payment date to which interest has been paid or made available for payment, in which case the Bond will be dated as of the date of authentication, or (ii) the date of authentication is prior to the first interest payment date, in which case the Bond will be dated as of the date of original issue. The interest on the Bonds is payable on February 1 and August 1 of each year, commencing August 1, 2017, to the registered owners of record thereof as of the close of business on the fifteenth day of the immediately preceding month, whether or not that day is a business day.

2.03. Registration. The County will appoint a bond registrar, transfer agent, authenticating agent and paying agent (the "Registrar"). The effect of registration and the rights and duties of the County and the Registrar with respect thereto are as follows:

(a) Register. The Registrar must keep at its principal corporate trust office a bond register in which the Registrar provides for the registration of ownership of the Bonds and the registration of transfers of the Bonds entitled to be registered or transferred.

(b) Transfer of Bonds. Upon surrender for transfer of a Bond duly endorsed by the registered owner thereof or accompanied by a written instrument of transfer, in form satisfactory to the Registrar, duly executed by the registered owner thereof or by an attorney duly authorized by the registered owner in writing, the Registrar will authenticate and deliver, in the name of the designated transferee or transferees, a new Bond of a like principal amount and maturity, as requested by the transferor. The Registrar may, however, close the books for registration of any transfer after the fifteenth day of the month preceding each interest payment date and until that interest payment date.

(c) Exchange of Bonds. When Bonds are surrendered by the registered owner for exchange the Registrar will authenticate and deliver one or more new Bonds of a like aggregate principal amount and maturity as requested by the registered owner or the owner's attorney in writing.

(d) Cancellation. The Bond surrendered upon transfer will be promptly cancelled by the Registrar and thereafter disposed of as directed by the County.

(e) Improper or Unauthorized Transfer. When a Bond is presented to the Registrar for transfer, the Registrar may refuse to transfer the Bond until the Registrar is satisfied that the endorsement on the Bond or separate instrument of transfer is valid and genuine and that the requested transfer is legally authorized. The Registrar will incur no liability for the refusal, in good faith, to make transfers which it, in its judgment, deems improper or unauthorized.

(f) Persons Deemed Owners. The County and the Registrar may treat the person in whose name the Bond is registered in the bond register as the absolute owner of the Bond, whether the Bond is overdue or not, for the purpose of receiving payment of, or on account of, the principal of and interest on the Bond and for all other purposes and payments so made to the registered owner or upon the owner's order will be valid and effectual to satisfy and discharge the liability upon the Bond to the extent of the sum or sums so paid.

(g) Taxes, Fees and Charges. The Registrar may impose a charge upon the owner thereof for a transfer of the Bond, sufficient to reimburse the Registrar for any tax, fee or other governmental charge required to be paid with respect to the transfer.

(h) Mutilated, Lost, Stolen or Destroyed Bond. If the Bond becomes mutilated or is destroyed, stolen or lost, the Registrar will deliver a new Bond of like amount, number, maturity date and tenor in exchange and substitution for and upon cancellation of the mutilated Bond or in lieu of and in substitution for a Bond destroyed, stolen or lost, upon the payment of the reasonable expenses and charges of the Registrar in connection therewith; and, in the case of a Bond destroyed, stolen or lost, upon filing with the Registrar of evidence satisfactory to it that the Bond was destroyed, stolen or lost, and of the ownership thereof, and upon furnishing to the Registrar of an appropriate bond or indemnity in form, substance and amount satisfactory to it and as provided by law, in which both the County and the Registrar must be named as obligees. The Bond so surrendered to the Registrar will be cancelled by the Registrar and evidence of such cancellation must be given to the County. If the mutilated, destroyed, stolen or lost Bond has already matured or been called for redemption in accordance with its terms it is not necessary to issue a new Bond prior to payment.

(i) Redemption. In the event any of the Bonds are called for redemption, notice thereof identifying the Bonds to be redeemed will be given by the Registrar by mailing a copy of the redemption notice by first class mail (postage prepaid) to the registered owner of each Bond to be redeemed at the address shown on the registration books kept by the Registrar and by publishing the notice if required by law. Failure to give notice by publication or by mail to any registered owner, or any defect therein, will not affect the validity of the proceedings for the redemption of Bonds. Bonds so called for redemption will cease to bear interest after the specified redemption date, provided that the funds for the redemption are on deposit with the place of payment at that time.

2.04. Appointment of Initial Registrar. The Board appoints Associated Trust Company, National Association, Green Bay, Wisconsin, as the initial Registrar. The Chair and the County Auditor-Treasurer are authorized to execute and deliver, on behalf of the County, a contract with the Registrar. Upon merger or consolidation of the Registrar with another corporation, if the resulting corporation is a bank or trust company authorized by law to conduct such business, the resulting corporation is authorized to act as successor Registrar. The County agrees to pay the reasonable and customary charges of the Registrar for the services performed. The County reserves the right to remove the Registrar upon 30 days' notice and upon the appointment of a successor Registrar, in which event the predecessor Registrar must deliver all cash and Bonds in its possession to the successor Registrar and must deliver the bond register to the successor Registrar. On or before each principal or interest due date, without further order of this Board, the County Auditor-Treasurer or a designee must transmit to the Registrar monies sufficient for the payment of all principal and interest then due.

2.05. Execution, Authentication and Delivery. The Bonds will be prepared under the direction of the County Auditor-Treasurer and executed on behalf of the County by the signatures of the Chair and the County Auditor-Treasurer, provided that those signatures may be printed, engraved or lithographed facsimiles of the originals. If an officer whose signature or a facsimile of whose signature appears on the Bonds ceases to be such officer before the delivery of a Bond, that signature or facsimile will nevertheless be valid and sufficient for all purposes, the same as if the officer had remained in office until delivery. Notwithstanding such execution, a Bond will not be valid or obligatory for any purpose or entitled to any security or benefit under this Resolution unless and until a certificate of authentication on the Bond has been duly executed by the manual signature of an authorized representative of the Registrar. Certificates of authentication on different Bonds need not be signed by the same representative. The executed certificate of authentication on a Bond is conclusive evidence that it has been authenticated and delivered under this resolution. When the Bonds have been so prepared, executed and authenticated, the County Auditor-Treasurer will deliver the same to the Purchaser upon payment of the purchase price in accordance with the contract of sale heretofore made and executed, and the Purchaser is not obligated to see to the application of the purchase price.

2.06. Temporary Bond. The County may elect to deliver in lieu of printed definitive Bonds one or more typewritten temporary Bonds in substantially the form set forth in EXHIBIT B attached hereto, with such changes as may be necessary to reflect more than one maturity in a single temporary bond. Upon the execution and delivery of definitive Bonds the temporary Bonds will be exchanged therefor and cancelled.

Section 3. Form of Bond.

3.01. Execution of the Bonds. The Bonds will be printed or typewritten in substantially the form as attached hereto as EXHIBIT B.

3.02. Approving Legal Opinion. The County Auditor-Treasurer is directed to obtain a copy of the proposed approving legal opinion of Kennedy & Graven, Chartered, Minneapolis, Minnesota, which is to be complete except as to dating thereof and to cause the opinion to be printed on or accompany each Bond.

Section 4. Payment; Security; Pledges and Covenants.

4.01. Debt Service Fund. The Bonds are payable from the General Obligation Jail Bonds, Series 2016A Debt Service Fund (the "Debt Service Fund") hereby created. The Debt Service Fund shall be administered by the County Auditor-Treasurer as a bookkeeping account separate and apart from all other funds maintained in the official financial records of the County. Ad valorem taxes herein levied for the Project (the "Taxes") are hereby pledged to the Debt Service Fund. There is appropriated to the Debt Service Fund the following: (i) capitalized interest financed from Bond proceeds, if any; and (ii) amounts over the minimum purchase price of the Bonds paid by the Purchaser, to the extent designated for deposit in the Debt Service Fund in accordance with Section 1.03 hereof.

4.02. Construction Fund. The County hereby creates the General Obligation Jail Bonds, Series 2016A Construction Fund (the "Construction Fund"). Proceeds of the Bonds, less the appropriations made in Section 4.01 hereof, together with any other funds appropriated for the Project, will be deposited in the Construction Fund to be used solely to defray expenses of the Project and pay the costs of issuing the Bonds. When the Project are completed and the cost thereof paid, the Construction Fund is to be closed and any balance therein shall be deposited in the Debt Service Fund.

4.03. Pledge of Taxes. For the purpose of paying the principal of and interest on the Bonds, there is levied a direct annual irrevocable ad valorem tax upon all of the taxable property in the County, to be spread upon the tax rolls and collected with and as part of other general taxes of the County. The Taxes will be credited to the Debt Service Fund above provided and will be in the years and amounts as described on EXHIBIT C attached hereto.

4.04. General Obligation Pledge. For the prompt and full payment of the principal of and interest on the Bonds, as the same respectively become due, the full faith, credit and taxing powers of the County will be and are hereby irrevocably pledged. If the balance in the Debt Service Fund is ever insufficient to pay all principal and interest then due on the Bonds and any other bonds payable therefrom, the deficiency will be promptly paid out of monies in the general fund of the County which are available for such purpose, and such general fund may be reimbursed with or without interest from the Debt Service Fund when a sufficient balance is available therein.

4.05. Certification to County Auditor-Treasurer as to Debt Service Fund Amount. It is determined that the estimated collection of the foregoing Taxes will produce at least five percent (5%) in excess of the amount needed to meet when due the principal and interest payments on the Bonds. The tax levy herein provided will be irrevocable until the Bonds are paid, provided that at the time the County makes its annual tax levies the County Auditor-Treasurer may certify that the amount available in the Debt Service Fund to pay principal and interest due during the ensuing year, and the County Auditor-Treasurer will thereupon reduce the levy collectible during such year by the amount so certified.

4.06. County Auditor-Treasurer's Certificate as to Registration. The County Auditor-Treasurer is authorized and directed to file a certified copy of this resolution and to provide the certificate required by Section 475.63 of the Act.

4.07. State Credit Enhancement. (a) Pursuant to a resolution adopted by the Board of the County on July 26, 2016, the Board authorized and directed County staff, financial advisors, and bond counsel to enter the County into a Credit Enhancement Program Agreement (the "Credit Agreement") with the Minnesota Public Facilities Authority (the "Authority"). Pursuant to Minnesota Statutes, Section 446A.086, as amended (the "Credit Enhancement Act"), the State of Minnesota, acting through the Authority, may provide a guarantee of any deficiency of debt service payments on the Bonds. Pursuant to the Credit Enhancement Act, the County makes the following representations and covenants:

(i) the County will notify the Authority of any default or potential default in the payment of principal or interest due on the Bonds;

(ii) the County will deposit with the Registrar all payments of principal and interest due on the Bonds at least three business days prior to the payment due date;

(iii) the agreement the County enters into with the Registrar will include all provisions required by the Credit Enhancement Act; and

(iv) the County will comply with all provisions of the Credit Agreement and with the Credit Enhancement Act.

(b) Pursuant to Section 3 of the Credit Enhancement Act, the County acknowledges and agrees that the Registrar is required to inform the Minnesota Commissioner of Management and Budget and the Authority if the Registrar becomes aware of a default or potential default in the payment of principal or interest on the Bonds or if, on the day two business days before the date a payment is due on the Bonds, there are insufficient funds to make the payment on deposit with the Registrar.

Section 5. Authentication of Transcript.

5.01. County Proceedings and Records. The officers of the County are authorized and directed to prepare and furnish to the Purchaser and to the attorneys approving the Bonds certified copies of proceedings and records of the County relating to the Bonds and to the financial condition and affairs of the County, and such other certificates, affidavits and transcripts as may be required to show the facts within their knowledge or as shown by the books and records in their custody and under their control, relating to the validity and marketability of the Bonds, and such instruments, including any heretofore furnished, may be deemed representations of the County as to the facts stated therein.

5.02. Certification as to Official Statement. The Chair and the County Auditor-Treasurer are authorized and directed to certify that they have examined the Official Statement prepared and circulated in connection with the issuance and sale of the Bonds and that to the best of their knowledge and belief the Official Statement is a complete and accurate representation of the facts and representations made therein as of the date of the Official Statement.

5.03. Other Certificates. The Chair and the County Auditor-Treasurer are hereby authorized and directed to furnish to the Purchaser at the closing such certificates as are required as a condition of sale. Unless litigation shall have been commenced and be pending questioning the Bonds or the organization of the County or incumbency of its officers, at the closing the Chair and the County Auditor-Treasurer shall also execute and deliver to the Purchaser a suitable certificate as to absence of material

litigation, and the County Auditor-Treasurer shall also execute and deliver a certificate as to payment for and delivery of the Bonds.

5.04. Fiscal Agency Agreement. The Chair and the County Auditor-Treasurer are hereby authorized and directed to execute and deliver the Fiscal Agency Agreement, between the County and the Registrar, in substantially the form now on file with the County Auditor-Treasurer, subject to such modifications as the Chair and the County Auditor-Treasurer may deem appropriate, the execution thereof to constitute conclusive evidence of their approval of any and all modifications therein.

Section 6. Tax Covenants.

6.01. Tax-Exempt Bonds. The County covenants and agrees with the holders from time to time of the Bonds that it will not take or permit to be taken by any of its officers, employees or agents any action which would cause interest on the Bonds to become subject to taxation under the Internal Revenue Code of 1986, as amended (the "Code"), and the Treasury Regulations promulgated thereunder, in effect at the time of such actions, and that it will take or cause its officers, employees or agents to take, all affirmative action within its power that may be necessary to ensure that such interest will not become subject to taxation under the Code and applicable Treasury Regulations, as presently existing or as hereafter amended and made applicable to the Bonds.

6.02. Rebate. The County will comply with requirements necessary under the Code to establish and maintain the exclusion from gross income of the interest on the Bonds under Section 103 of the Code, including without limitation requirements relating to temporary periods for investments, limitations on amounts invested at a yield greater than the yield on the Bonds, and the rebate of excess investment earnings to the United States, unless the Bonds qualify for a spending exception under the Code and related Treasury Regulations.

6.03. Not Private Activity Bonds. The County further covenants not to use the proceeds of the Bonds or to cause or permit them or any of them to be used, in such a manner as to cause the Bonds to be "private activity bonds" within the meaning of Sections 103 and 141 through 150 of the Code.

6.04. Not Qualified Tax-Exempt Obligations. The Board does not designate the Bonds as "qualified tax-exempt obligations" for purposes of Section 265(b)(3) of the Code.

6.05. Procedural Requirements. The County will use its best efforts to comply with any federal procedural requirements which may apply in order to effectuate the designations made by this section.

Section 7. Book-Entry System; Limited Obligation of County.

7.01. DTC. The Bonds will be initially issued in the form of a separate single typewritten or printed fully registered Bond for each of the maturities set forth in Section 1.04 hereof. Upon initial issuance, the ownership of the Bonds will be registered in the registration books kept by the Registrar in the name of Cede & Co., as nominee for The Depository Trust Company, New York, New York, and its successors and assigns ("DTC"). Except as provided in this Section, all of the outstanding Bonds will be registered in the registration books kept by the Registrar in the name of Cede & Co., as nominee of DTC.

7.02. Participants. With respect to Bonds registered in the registration books kept by the Registrar in the name of Cede & Co., as nominee of DTC, the County, the Registrar and the Paying Agent will have no responsibility or obligation to any broker dealers, banks and other financial institutions from time to time for which DTC holds Bonds as securities depository (the "Participants") or to any other person on behalf of which a Participant holds an interest in the Bonds, including but not limited to any

responsibility or obligation with respect to (i) the accuracy of the records of DTC, Cede & Co. or any Participant with respect to any ownership interest in the Bonds, (ii) the delivery to any Participant or any other person (other than a registered owner of Bonds, as shown by the registration books kept by the Registrar), of any notice with respect to the Bonds, including any notice of redemption, or (iii) the payment to any Participant or any other person, other than a registered owner of the Bonds, of any amount with respect to principal of, premium, if any, or interest on the Bonds. The County, the Registrar and the Paying Agent may treat and consider the person in whose name the Bonds are registered in the registration books kept by the Registrar as the holder and absolute owner of the Bonds for the purpose of payment of principal, premium, if any, and interest with respect to such Bonds, for the purpose of registering transfers with respect to such Bonds, and for all other purposes. The Paying Agent will pay all principal of, premium, if any, and interest on the Bonds only to or on the order of the respective registered owners, as shown in the registration books kept by the Registrar, and all such payments will be valid and effectual to fully satisfy and discharge the County's obligations with respect to payment of principal of, premium, if any, or interest on the Bonds to the extent of the sum or sums so paid. No person other than a registered owner of the Bonds, as shown in the registration books kept by the Registrar, will receive a certificated Bond evidencing the obligation of this Resolution. Upon delivery by DTC to the County Auditor-Treasurer of a written notice to the effect that DTC has determined to substitute a new nominee in place of Cede & Co., the words "Cede & Co." will refer to such new nominee of DTC; and upon receipt of such a notice, the County Auditor-Treasurer will promptly deliver a copy of the same to the Registrar and Paying Agent.

7.03. Representation Letter. The County has heretofore executed and delivered to DTC a Blanket Issuer Letter of Representations (the "Representation Letter") which will govern payment of principal of, premium, if any, and interest on the Bonds and notices with respect to the Bonds. Any Paying Agent or Registrar subsequently appointed by the County with respect to the Bonds will agree to take all action necessary for all representations of the County in the Representation Letter with respect to the Registrar and Paying Agent, respectively, to be complied with at all times.

7.04. Transfers Outside Book-Entry System. In the event the County, by resolution of the Board, determines that it is in the best interests of the persons having beneficial interests in the Bonds that they be able to obtain Bond certificates, the County will notify DTC, whereupon DTC will notify the Participants of the availability through DTC of Bond certificates. In such event the County will issue, transfer and exchange Bond certificates as requested by DTC and any other registered owners in accordance with the provisions of this Resolution. DTC may determine to discontinue providing its services with respect to the Bonds at any time by giving notice to the County and discharging its responsibilities with respect thereto under applicable law. In such event, if no successor securities depository is appointed, the County will issue and the Registrar will authenticate Bond certificates in accordance with this Resolution and the provisions hereof will apply to the transfer, exchange and method of payment thereof.

7.05. Payments to Cede & Co. Notwithstanding any other provision of this resolution to the contrary, so long as the Bonds are registered in the name of Cede & Co., as nominee of DTC, payments with respect to principal of, premium, if any, and interest on the Bonds and notices with respect to the Bonds will be made and given, respectively, in the manner provided in DTC's Operational Arrangements, as set forth in the Representation Letter.

Section 8. Continuing Disclosure.

8.01. Execution of Continuing Disclosure Certificate. "Continuing Disclosure Certificate" means that certain Continuing Disclosure Certificate executed by the Chair and the County Auditor-Treasurer and dated the date of issuance and delivery of the Bonds, as originally executed and as it may

be amended from time to time in accordance with the terms thereof.

8.02. County Compliance with Provisions of Continuing Disclosure Certificate. The County covenants and agrees that it will comply with and carry out all of the provisions of the Continuing Disclosure Certificate. Notwithstanding any other provision of this Resolution, failure of the County to comply with the Continuing Disclosure Certificate is not to be considered an event of default with respect to the Bonds; however, any Bondholder may take such actions as may be necessary and appropriate, including seeking mandate or specific performance by court order, to cause the County to comply with its obligations under this Section.

Section 9. Defeasance. When all Bonds and all interest thereon have been discharged as provided in this section, all pledges, covenants and other rights granted by this resolution to the holders of the Bonds will cease, except that the pledge of the full faith and credit of the County for the prompt and full payment of the principal of and interest on the Bonds will remain in full force and effect. The County may discharge all Bonds which are due on any date by depositing with the Registrar on or before that date a sum sufficient for the payment thereof in full. If any Bond should not be paid when due, it may nevertheless be discharged by depositing with the Registrar a sum sufficient for the payment thereof in full with interest accrued to the date of such deposit.

(The remainder of this page is intentionally left blank.)

The motion for the adoption of the foregoing resolution was duly seconded by Commissioner _____, and upon vote being taken thereon, the following voted in favor thereof:

and the following voted against the same:

whereupon said resolution was declared duly passed and adopted.

EXHIBIT A
PROPOSALS

EXHIBIT B
FORM OF BOND

No. R-__

\$_____

UNITED STATES OF AMERICA
STATE OF MINNESOTA
COUNTY OF PENNINGTON

GENERAL OBLIGATION JAIL BOND
SERIES 2016A

<u>Rate</u>	<u>Maturity</u>	<u>Date of Original Issue</u>	<u>CUSIP</u>
	February 1, 20__	September 22, 2016	

Registered Owner: Cede & Co.

Pennington County, Minnesota, a duly organized and existing body politic and corporate and political subdivision of the State of Minnesota (the "County"), acknowledges itself to be indebted and for value received hereby promises to pay to the Registered Owner specified above, or registered assigns, the principal sum of \$_____ on the maturity date specified above, payable February 1 and August 1 in each year, commencing August 1, 2017, to the person in whose name this Bond is registered at the close of business on the fifteenth day (whether or not a business day) of the immediately preceding month. The interest hereon and, upon presentation and surrender hereof, the principal hereof are payable in lawful money of the United States of America by check or draft by Associated Trust Company, National Association, Green Bay, Wisconsin, as Bond Registrar, Paying Agent, Transfer Agent and Authenticating Agent, or its designated successor under the Resolution described herein. For the prompt and full payment of such principal and interest as the same respectively become due, the full faith and credit and taxing powers of the County have been and are hereby irrevocably pledged.

The County may elect on February 1, 2026, and on any date thereafter to prepay Bonds due on or after February 1, 2027. Redemption may be in whole or in part and if in part, at the option of the County and in such manner as the County will determine. If less than all Bonds of a maturity are called for redemption, the County will notify The Depository Trust Company, New York, New York ("DTC") of the particular amount of such maturity to be prepaid. DTC will determine by lot the amount of each participant's interest in such maturity to be redeemed and each participant will then select by lot the beneficial ownership interests in such maturity to be redeemed. Prepayments will be at a price of par plus accrued interest.

This Bond is one of an issue in the aggregate principal amount of \$11,185,000 all of like original issue date and tenor, except as to number, maturity date, redemption privilege, and interest rate, all issued pursuant to a resolution adopted by the Board of Commissioners on August 23, 2016 (the "Resolution"), for the purpose of providing money to defray the expenses incurred and to be incurred in constructing and equipping a County jail, pursuant to and in full conformity with the Constitution and laws of the State of Minnesota, including Minnesota Statutes, Chapter 475, as amended, and Minnesota Statutes, Section 641.23, and the principal hereof and interest hereon are payable from ad valorem taxes as set forth in the Resolution to which reference is made for a full statement of rights and powers thereby

conferred. The full faith and credit of the County are irrevocably pledged for payment of this Bond and the Board of Commissioners has obligated itself to levy additional ad valorem taxes on all taxable property in the County in the event of any deficiency in taxes pledged, which taxes may be levied without limitation as to rate or amount. The Bond of this series is issued only as a fully registered Bond in the denominations of \$5,000 or any integral multiple thereof of single maturities.

The Board of Commissioners of the County has *not* designated the issue of Bonds of which this Bond forms a part as a “qualified tax-exempt obligation” within the meaning of Section 265(b)(3) of the Internal Revenue Code of 1986, as amended.

As provided in the Resolution and subject to certain limitations set forth therein, this Bond is transferable upon the books of the County at the principal office of the Registrar, by the registered owner hereof in person or by the owner’s attorney duly authorized in writing, upon surrender hereof together with a written instrument of transfer satisfactory to the Registrar, duly executed by the registered owner or the owner’s attorney. Upon such transfer the County will cause a new Bond to be issued in the name of the transferee or registered owner, of the same principal amount, bearing interest at the same rate and maturing on the same date, subject to reimbursement for any tax, fee or governmental charge required to be paid with respect to such transfer.

The County and the Registrar may deem and treat the person in whose name this Bond is registered as the absolute owner hereof, whether this Bond is overdue or not, for the purpose of receiving payment and for all other purposes, and neither the County nor the Registrar will be affected by any notice to the contrary.

IT IS HEREBY CERTIFIED, RECITED, COVENANTED AND AGREED that all acts, conditions and things required by the Constitution and laws of the State of Minnesota, to be done, to exist, to happen and to be performed preliminary to and in the issuance of this Bond in order to make it a valid and binding general obligation of the County in accordance with its terms, have been done, do exist, have happened and have been performed as so required, and that the issuance of this Bond does not cause the indebtedness of the County to exceed any statutory limitation of indebtedness.

This Bond is not valid or obligatory for any purpose or entitled to any security or benefit under the Resolution until the Certificate of Authentication hereon has been executed by the Registrar by manual signature of one of its authorized representatives.

IN WITNESS WHEREOF, Pennington County, Minnesota, by its Board of Commissioners, has caused this Bond to be executed on its behalf by the facsimile or manual signatures of the Chair and the County Auditor-Treasurer and has caused this Bond to be dated as of the date set forth below.

Dated: September 22, 2016

PENNINGTON COUNTY, MINNESOTA

(Facsimile)
Chair

(Facsimile)
County Auditor-Treasurer

CERTIFICATE OF AUTHENTICATION

This is one of the Bonds delivered pursuant to the Resolution mentioned within.

**ASSOCIATED TRUST COMPANY,
NATIONAL ASSOCIATION**

By _____
Authorized Representative

ABBREVIATIONS

The following abbreviations, when used in the inscription on the face of this Bond, will be construed as though they were written out in full according to applicable laws or regulations:

TEN COM -- as tenants in common

UNIF GIFT MIN ACT

_____ Custodian _____

(Cust) (Minor)

TEN ENT -- as tenants by entireties

under Uniform Gifts or Transfers to Minors
Act, State of _____

JT TEN -- as joint tenants with right of
survivorship and not as tenants in common

Additional abbreviations may also be used though not in the above list.

ASSIGNMENT

For value received, the undersigned hereby sells, assigns and transfers unto _____ the within Bond and all rights thereunder, and does hereby irrevocably constitute and appoint _____ attorney to transfer the said Bond on the books kept for registration of the within Bond, with full power of substitution in the premises.

Dated: _____

Notice: The assignor's signature to this assignment must correspond with the name as it appears upon the face of the within Bond in every particular, without alteration or any change whatever.

Signature Guaranteed:

NOTICE: Signature(s) must be guaranteed by a financial institution that is a member of the Securities Transfer Agent Medallion Program (“STAMP”), the Stock Exchange Medallion Program (“SEMP”), the New York Stock Exchange, Inc. Medallion Signatures Program (“MSP”) or other such “signature guarantee program” as may be determined by the Registrar in addition to, or in substitution for, STAMP, SEMP or MSP, all in accordance with the Securities Exchange Act of 1934, as amended.

The Bond Registrar will not effect transfer of this Bond unless the information concerning the assignee requested below is provided.

Name and Address:

(Include information for all joint owners if this Bond is held by joint account.)

Please insert social security or other identifying number of assignee

PROVISIONS AS TO REGISTRATION

The ownership of the principal of and interest on the within Bond has been registered on the books of the Registrar in the name of the person last noted below.

Date of Registration

Registered Owner

Signature of
Officer of Registrar

Cede & Co.
Federal ID #13-2555119

EXHIBIT C

TAX LEVY SCHEDULE

<u>YEAR *</u>	<u>TAX LEVY</u>
2017	
2018	
2019	
2020	
2021	
2022	
2023	
2024	
2025	
2026	
2027	
2028	
2029	
2030	
2031	
2032	
2033	
2034	
2035	
2036	

** Year tax levy collected.*

STATE OF MINNESOTA)
) SS.
COUNTY OF PENNINGTON)

I, the undersigned, being the duly qualified and acting County Auditor-Treasurer of Pennington County, Minnesota (the "County"), certify that I have carefully compared the attached and foregoing extract of minutes of a regular meeting of the Board of Commissioners of the County held on March 3, 2016, with the original minutes on file in my office and the extract is a full, true and correct copy of the minutes insofar as they relate to the issuance and sale of the County's General Obligation Jail Bonds, Series 2016A, in the original aggregate principal amount of \$11,185,000.

WITNESS My hand officially as such County Auditor-Treasurer and the corporate seal of the County this _____ day of _____, 2016.

(SEAL)

County Auditor-Treasurer
Pennington County, Minnesota

STATE OF MINNESOTA
COUNTY OF PENNINGTON

CERTIFICATE OF COUNTY
AUDITOR-TREASURER
AS TO TAX LEVY
AND REGISTRATION

I, the undersigned County Auditor-Treasurer of Pennington County, Minnesota, certify that a resolution adopted by the Board of Commissioners of Pennington County, Minnesota (the "County"), on August 23, 2016, levying taxes for the County's General Obligation Jail Bonds, Series 2016A, in the amount of \$11,185,000, dated September 22, 2016, has been filed in my office and said obligations have been registered on the register of obligations in my office and that such tax has been levied as required by law.

WITNESS My hand and official seal this ____ day of _____, 2016.

**COUNTY AUDITOR-TREASURER,
PENNINGTON COUNTY, MINNESOTA**

By _____

Its _____

(SEAL)



**Stifel, Nicolaus & Co., Inc. - St. Louis, MO's Bid
 Pennington County, Minnesota
 \$11,015,000 ~~\$41,185,000~~ General Obligation Jail Bonds, Series 2016A
 (MN State Credit Enhancement Program)**

For the aggregate principal amount of \$11,015,000.00 ~~\$41,185,000.00~~, we will pay you \$11,392,789.15 ~~\$11,590,274.75~~, plus accrued interest from the date of issue to the date of delivery. The Bonds are to bear interest at the following rate(s):

Maturity Date	Amount \$	Coupon %	Yield %	Dollar Price	Bond Insurance
02/01/2018	385M 285M	4.0000	0.5700	104.633	
02/01/2019	475M 415M	4.0000	0.6500	107.826	
02/01/2020	480M 430M	4.0000	0.7900	110.617	
02/01/2021	490M 445M	4.0000	0.9400	113.036	
02/01/2022	495M 465M	4.0000	1.1200	114.936	
02/01/2023	505M 485M	4.0000	1.2600	116.690	
02/01/2024	515M 500M	4.0000	1.3700	118.347	
02/01/2025	525M 520M	4.0000	1.4800	119.742	
02/01/2026	535M 545M	4.0000	1.6300	120.491	
02/01/2027	550M 565M	2.0000	1.8900	100.938	
02/01/2028	560M 575M	2.0000	2.0000	100.000	
02/01/2029	570M 590M	2.1250	2.1400	99.836	
02/01/2030	585M 600M	2.1250	2.2000	99.134	
02/01/2031	600M 615M	2.2500	2.2500	100.000	
02/01/2032	610M 625M	2.2500	2.3000	99.354	
02/01/2033	625M 640M	2.2500	2.3500	98.647	
02/01/2034	645M 655M	2.3750	2.4000	99.645	
02/01/2035	660M 670M	2.3750	2.4500	98.895	
02/01/2036	680M 685M	2.5000	2.5000	100.000	
02/01/2037	695M 705M	2.5000	2.5500	99.208	

Total Interest Cost: \$3,405,606.67 \$3,413,659.32
 Premium: \$405,274.75 \$377,789.15
 Net Interest Cost: \$3,000,331.92 \$3,035,870.17
 TIC: 2.271939% 2.281353%
 Time Last Bid Received On: 08/23/2016 9:36:46 CDST

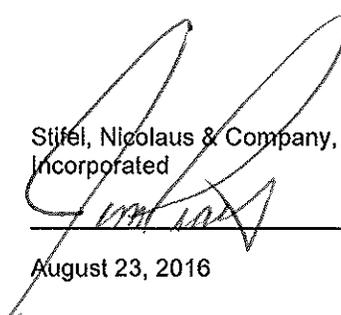
This proposal is made subject to all of the terms and conditions of the Official Bid Form, the Official Notice of Sale, and the Preliminary Official Statement, all of which are made a part hereof.

Bidder: Stifel, Nicolaus & Co., Inc., St. Louis, MO
 Contact: Jim Pratt, 1st VP
 Telephone: 314-342-2750
 Fax: 314-342-2836

Issuer Name: Pennington County

Company Name: Stifel, Nicolaus & Company, Incorporated

Accepted By: _____

Accepted By:  _____

Date: August 23, 2016

Date: August 23, 2016

\$11,015,000

Pennington County, Minnesota
General Obligation Jail Bonds, Series 2016A

Sources & Uses

Dated 09/22/2016 | Delivered 09/22/2016

Sources Of Funds

Par Amount of Bonds.....	\$11,015,000.00
Available County Funds.....	680,000.00
Reoffering Premium.....	576,940.55

Total Sources..... \$12,271,940.55

Uses Of Funds

Deposit to Construction Fund.....	\$11,812,161.00
Additional Deposit to Construction Fund (Premium).....	204,000.00
Total Underwriter's Discount (1.808%).....	199,151.40
Costs of Issuance.....	56,628.15

Total Uses..... \$12,271,940.55



Springsted Incorporated
380 Jackson Street, Suite 300
Saint Paul, MN 55101-2887
Tel: 651-223-3000
Fax: 651-223-3002
Email: advisors@springsted.com
www.springsted.com

\$11,185,000^(a)
PENNINGTON COUNTY, MINNESOTA
GENERAL OBLIGATION JAIL BONDS, SERIES 2016A
(MINNESOTA STATE CREDIT ENHANCEMENT PROGRAM)
(BOOK ENTRY ONLY)

AWARD: STIFEL, NICOLAUS & CO.

SALE: August 23, 2016 **S&P MNSCEP Rating: AA+**
S&P Underlying Rating: AA-

Bidder	Interest Rates	Price	Net Interest Cost	True Interest Rate
STIFEL, NICOLAUS & CO.	4.00% 2018-2026 2.00% 2027-2028 2.125% 2029-2030 2.25% 2031-2033 2.375% 2034-2035 2.50% 2036-2037	\$11,590,274.75 ^(b)	\$3,000,331.92 ^(b)	2.2719% ^(b)

^(a) Subsequent to bid opening, the issue size decreased from \$11,185,000 to \$11,015,000.

^(b) Subsequent to bid opening, the price, net interest cost, and true interest rate have changed to \$11,392,789.15, \$3,035,870.17, and 2.2813%, respectively.

Bidder	Interest Rates	Price	Net Interest Cost	True Interest Rate
ROBERT W. BAIRD & COMPANY INCORPORATED	2.00% 2018-2020 3.00% 2021	\$11,473,564.30	\$3,043,898.04	2.3043%
C.L. KING & ASSOCIATES WMBE	4.00% 2022			
CRONIN & CO., INC.	3.00% 2023			
EDWARD D. JONES & COMPANY	4.00% 2024			
FIDELITY CAPITAL MARKETS	3.00% 2025-2027			
ROSS, SINCLAIRE & ASSOCIATES, LLC	2.00% 2028-2029			
WNJ CAPITAL	2.125% 2030			
SAMCO CAPITAL MARKETS	2.25% 2031-2032			
COASTAL SECURITIES, INC.	2.375% 2033			
CREWS & ASSOCIATES, INC.	2.50% 2034			
DAVENPORT & CO., LLC	2.625% 2035-2037			
LOOP CAPITAL MARKETS				
NORTHLAND SECURITIES, INC.				
DOUGHERTY & COMPANY, LLC				
OPPENHEIMER & CO.				
R. SEELAUS & COMPANY., INC.				
DUNCAN-WILLIAMS, INC.				
VINING-SPARKS IBG, LIMITED PARTNERSHIP				
IFS SECURITIES				
BERNARDI SECURITIES, INC.				
COUNTRY CLUB BANK				
SIERRA PACIFIC SECURITIES				
ALAMO CAPITAL WMBE				
BANK OF NEW YORK MELLON, CAPITAL MARKETS				
ISAAK BOND INVESTMENTS, INC.				
WAYNE HUMMER & CO.				
SUMRIDGE PARTNERS				
W.H. MELL ASSOCIATES				
FIRST EMPIRE SECURITIES				
WEDBUSH SECURITIES INC.				
RAFFERTY CAPITAL MARKETS				
UMB BANK, N.A.				
MIDLAND SECURITIES				
FMS BONDS INC.				
BANK OF AMERICA MERRILL LYNCH	3.00% 2018 4.00% 2019-2021 5.00% 2022-2024 4.00% 2025-2026 3.00% 2027 2.00% 2028-2029 2.25% 2030 3.00% 2031-2034 4.00% 2035-2036 3.00% 2037	\$12,127,785.15	\$3,358,680.16	2.4507%

REOFFERING SCHEDULE OF THE PURCHASER

<u>Rate</u>	<u>Year</u>	<u>Yield</u>
4.00%	2018	0.57%
4.00%	2019	0.65%
4.00%	2020	0.79%
4.00%	2021	0.94%
4.00%	2022	1.12%
4.00%	2023	1.26%
4.00%	2024	1.37%
4.00%	2025	1.48%
4.00%	2026	1.63%
2.00%	2027	1.89%
2.00%	2028	Par
2.125%	2029	2.14%
2.125%	2030	2.20%
2.25%	2031	Par
2.25%	2032	2.30%
2.25%	2033	2.35%
2.375%	2034	2.40%
2.375%	2035	2.45%
2.50%	2036	Par
2.50%	2037	2.55%

BBI: 2.84%
Average Maturity: 11.640 Years

Extract of Minutes of Meeting
of the Board of Commissioners of
Pennington County, Minnesota

Pursuant to due call and notice thereof, a regular meeting of the Board of Commissioners of Pennington County, Minnesota, was duly held at the Government Center, in the City of Thief River Falls, Minnesota, on Tuesday, August 23, commencing 5:00 P.M.

The following commissioners were present:

and the following were absent:

* * * * * * * * *

The Chair announced that the next order of business was consideration of the proposals which had been received for the purchase of the County's General Obligation Capital Improvement Plan Bonds, Series 2016B, to be issued in the original aggregate principal amount of \$5,320,000.

The County Auditor-Treasurer presented a tabulation of the proposals that had been received in the manner specified in the Terms of Proposal for the Bonds. The proposals were as set forth in EXHIBIT A attached.

After due consideration of the proposals, Commissioner _____ then introduced the following resolution and moved its adoption:

RESOLUTION AWARDING THE SALE OF GENERAL OBLIGATION CAPITAL IMPROVEMENT PLAN BONDS, SERIES 2016B, IN THE ORIGINAL AGGREGATE PRINCIPAL AMOUNT OF \$5,320,000; FIXING THEIR FORM AND SPECIFICATIONS; DIRECTING THEIR EXECUTION AND DELIVERY; AND PROVIDING FOR THEIR PAYMENT

BE IT RESOLVED By the Board of Commissioners (the “Board”) of Pennington County, Minnesota (the “County”) as follows:

Section 1. Background; Findings.

1.01. Authorization.

(a) On March 22, 2016, following a duly noticed public hearing, the County adopted its 2016 through 2021 Five-Year Capital Improvement Plan (the “Plan”), in accordance with Minnesota Statutes, Chapter 475, as amended, and Minnesota Statutes, Section 373.40 (collectively, the “Act”).

(b) Pursuant to a resolution adopted by the Board on July 26, 2016, the County authorized the sale of its General Obligation Capital Improvement Plan Bonds, Series 2016B (the “Bonds”), in the proposed aggregate principal amount of \$5,320,000, in order to finance certain capital improvements identified in the Plan, including but not limited to the construction of a portion of a new justice center to include a new courthouse, law enforcement facilities, and other related administrative offices (the “Capital Improvements”), pursuant to the Act.

(c) No petition requesting a referendum regarding issuance of bonds under the Plan was filed within thirty (30) days after the date of the hearing, and the County is therefore authorized to issue the Bonds under the Act.

1.02. Award to the Purchaser and Interest Rates. The proposal of _____, _____, _____ (the “Purchaser”), to purchase the Bonds described in the Terms of Proposal thereof is hereby found and determined to be a reasonable offer and is hereby accepted, the proposal being to purchase the Bonds at a price of \$_____ (par amount of \$5,320,000.00, [plus original issue premium of \$_____,] [less original issue discount of \$_____,] less underwriter’s discount of \$_____), plus accrued interest to date of delivery, if any, for Bonds bearing interest as follows:

Year	Interest Rate	Year	Interest Rate
2018	%	2028	%
2019		2029	
2020		2030	
2021		2031	
2022		2032	
2023		2033	
2024		2034	
2025		2035	
2026		2036	

True interest cost: _____%

1.03. Purchase Contract. The sum of \$ _____, being the amount proposed by the Purchaser in excess of \$5,272,120, shall be credited to the Debt Service Fund hereinafter created or deposited in the Construction Fund hereinafter created, as determined by the County Auditor-Treasurer of the County in consultation with the County’s municipal advisor. The County Auditor-Treasurer is directed to deposit the good faith check or deposit of the Purchaser, pending completion of the sale of the Bonds, and to return the good faith deposits of the unsuccessful proposers. The Chair and County Auditor-Treasurer are directed to execute a contract with the Purchaser on behalf of the County.

1.04. Terms and Principal Amounts of Bonds. The County will forthwith issue and sell the Bonds to the Purchaser pursuant to the Act in the total principal amount of \$5,320,000. The Bonds will be originally dated September 22, 2016, issued in the denomination of \$5,000 each or any integral multiple thereof, numbered No. R-1 upward, bearing interest as above set forth and maturing serially on February 1 in the years and amounts as follows:

<u>Year</u>	<u>Amount</u>	<u>Year</u>	<u>Amount</u>
2018	\$	2028	\$
2019		2029	
2020		2030	
2021		2031	
2022		2032	
2023		2033	
2024		2034	
2025		2035	
2026		2036	
2027		2037	

1.05. Optional Redemption. The County may elect on February 1, 2026, and on any date thereafter to prepay Bonds due on or after February 1, 2027. Redemption may be in whole or in part and if in part, at the option of the County and in such manner as the County will determine. If less than all Bonds of a maturity are called for redemption, the County will notify DTC (as defined in Section 7 hereof) of the particular amount of such maturity to be prepaid. DTC will determine by lot the amount of each participant’s interest in such maturity to be redeemed and each participant will then select by lot the beneficial ownership interests in such maturity to be redeemed. Prepayments will be at a price of par plus accrued interest.

[1.06. Mandatory Redemption; Term Bonds. To be completed if Term Bonds are requested by the Purchaser.]

Section 2. Registration and Payment.

2.01. Registered Form. The Bonds will be issued only in fully registered form. The interest thereon and, upon surrender of a Bond, the principal amount thereof, is payable by check or draft issued by the Registrar described herein.

2.02. Dates; Interest Payment Dates. Each Bond will be dated as of the last interest payment date preceding the date of authentication to which interest on the Bond has been paid or made available

for payment, unless (i) the date of authentication is an interest payment date to which interest has been paid or made available for payment, in which case the Bond will be dated as of the date of authentication, or (ii) the date of authentication is prior to the first interest payment date, in which case the Bond will be dated as of the date of original issue. The interest on the Bonds is payable on February 1 and August 1 of each year, commencing August 1, 2017, to the registered owners of record thereof as of the close of business on the fifteenth day of the immediately preceding month, whether or not that day is a business day.

2.03. Registration. The County will appoint a bond registrar, transfer agent, authenticating agent and paying agent (the “Registrar”). The effect of registration and the rights and duties of the County and the Registrar with respect thereto are as follows:

(a) Register. The Registrar must keep at its principal corporate trust office a bond register in which the Registrar provides for the registration of ownership of the Bonds and the registration of transfers of the Bonds entitled to be registered or transferred.

(b) Transfer of Bonds. Upon surrender for transfer of a Bond duly endorsed by the registered owner thereof or accompanied by a written instrument of transfer, in form satisfactory to the Registrar, duly executed by the registered owner thereof or by an attorney duly authorized by the registered owner in writing, the Registrar will authenticate and deliver, in the name of the designated transferee or transferees, a new Bond of a like principal amount and maturity, as requested by the transferor. The Registrar may, however, close the books for registration of any transfer after the fifteenth day of the month preceding each interest payment date and until that interest payment date.

(c) Exchange of Bonds. When Bonds are surrendered by the registered owner for exchange the Registrar will authenticate and deliver one or more new Bonds of a like aggregate principal amount and maturity as requested by the registered owner or the owner’s attorney in writing.

(d) Cancellation. The Bond surrendered upon transfer will be promptly cancelled by the Registrar and thereafter disposed of as directed by the County.

(e) Improper or Unauthorized Transfer. When a Bond is presented to the Registrar for transfer, the Registrar may refuse to transfer the Bond until the Registrar is satisfied that the endorsement on the Bond or separate instrument of transfer is valid and genuine and that the requested transfer is legally authorized. The Registrar will incur no liability for the refusal, in good faith, to make transfers which it, in its judgment, deems improper or unauthorized.

(f) Persons Deemed Owners. The County and the Registrar may treat the person in whose name the Bond is registered in the bond register as the absolute owner of the Bond, whether the Bond is overdue or not, for the purpose of receiving payment of, or on account of, the principal of and interest on the Bond and for all other purposes and payments so made to the registered owner or upon the owner’s order will be valid and effectual to satisfy and discharge the liability upon the Bond to the extent of the sum or sums so paid.

(g) Taxes, Fees and Charges. The Registrar may impose a charge upon the owner thereof for a transfer of the Bond, sufficient to reimburse the Registrar for any tax, fee or other governmental charge required to be paid with respect to the transfer.

(h) Mutilated, Lost, Stolen or Destroyed Bond. If the Bond becomes mutilated or is destroyed, stolen or lost, the Registrar will deliver a new Bond of like amount, number, maturity date and tenor in exchange and substitution for and upon cancellation of the mutilated Bond or in lieu of and in substitution for a Bond destroyed, stolen or lost, upon the payment of the reasonable expenses and charges of the Registrar in connection therewith; and, in the case of a Bond destroyed, stolen or lost, upon filing with the Registrar of evidence satisfactory to it that the Bond was destroyed, stolen or lost, and of the ownership thereof, and upon furnishing to the Registrar of an appropriate bond or indemnity in form, substance and amount satisfactory to it and as provided by law, in which both the County and the Registrar must be named as obligees. The Bond so surrendered to the Registrar will be cancelled by the Registrar and evidence of such cancellation must be given to the County. If the mutilated, destroyed, stolen or lost Bond has already matured or been called for redemption in accordance with its terms it is not necessary to issue a new Bond prior to payment.

(i) Redemption. In the event any of the Bonds are called for redemption, notice thereof identifying the Bonds to be redeemed will be given by the Registrar by mailing a copy of the redemption notice by first class mail (postage prepaid) to the registered owner of each Bond to be redeemed at the address shown on the registration books kept by the Registrar and by publishing the notice if required by law. Failure to give notice by publication or by mail to any registered owner, or any defect therein, will not affect the validity of the proceedings for the redemption of Bonds. Bonds so called for redemption will cease to bear interest after the specified redemption date, provided that the funds for the redemption are on deposit with the place of payment at that time.

2.04. Appointment of Initial Registrar. The Board appoints Associated Trust Company, National Association, Green Bay, Wisconsin, as the initial Registrar. The Chair and the County Auditor-Treasurer are authorized to execute and deliver, on behalf of the County, a contract with the Registrar. Upon merger or consolidation of the Registrar with another corporation, if the resulting corporation is a bank or trust company authorized by law to conduct such business, the resulting corporation is authorized to act as successor Registrar. The County agrees to pay the reasonable and customary charges of the Registrar for the services performed. The County reserves the right to remove the Registrar upon 30 days' notice and upon the appointment of a successor Registrar, in which event the predecessor Registrar must deliver all cash and Bonds in its possession to the successor Registrar and must deliver the bond register to the successor Registrar. On or before each principal or interest due date, without further order of this Board, the County Auditor-Treasurer or a designee must transmit to the Registrar monies sufficient for the payment of all principal and interest then due.

2.05. Execution, Authentication and Delivery. The Bonds will be prepared under the direction of the County Auditor-Treasurer and executed on behalf of the County by the signatures of the Chair and the County Auditor-Treasurer, provided that those signatures may be printed, engraved or lithographed facsimiles of the originals. If an officer whose signature or a facsimile of whose signature appears on the Bonds ceases to be such officer before the delivery of a Bond, that signature or facsimile will nevertheless be valid and sufficient for all purposes, the same as if the officer had remained in office until delivery. Notwithstanding such execution, a Bond will not be valid or obligatory for any purpose or entitled to any security or benefit under this Resolution unless and until a certificate of authentication on the Bond has been duly executed by the manual signature of an authorized representative of the Registrar. Certificates of authentication on different Bonds need not be signed by the same representative. The executed certificate of authentication on a Bond is conclusive evidence that it has been authenticated and delivered under this resolution. When the Bonds have been so prepared, executed and authenticated, the County Auditor-Treasurer will deliver the same to the Purchaser upon payment of the purchase price in

accordance with the contract of sale heretofore made and executed, and the Purchaser is not obligated to see to the application of the purchase price.

2.06. Temporary Bond. The County may elect to deliver in lieu of printed definitive Bonds one or more typewritten temporary Bonds in substantially the form set forth in EXHIBIT B attached hereto, with such changes as may be necessary to reflect more than one maturity in a single temporary bond. Upon the execution and delivery of definitive Bonds the temporary Bonds will be exchanged therefor and cancelled.

Section 3. Form of Bond.

3.01. Execution of the Bonds. The Bonds will be printed or typewritten in substantially the form as attached hereto as EXHIBIT B.

3.02. Approving Legal Opinion. The County Auditor-Treasurer is directed to obtain a copy of the proposed approving legal opinion of Kennedy & Graven, Chartered, Minneapolis, Minnesota, which is to be complete except as to dating thereof and to cause the opinion to be printed on or accompany each Bond.

Section 4. Payment; Security; Pledges and Covenants.

4.01. Debt Service Fund. The Bonds are payable from the General Obligation Capital Improvement Plan Bonds, Series 2016B Debt Service Fund (the "Debt Service Fund") hereby created. The Debt Service Fund shall be administered by the County Auditor-Treasurer as a bookkeeping account separate and apart from all other funds maintained in the official financial records of the County. Ad valorem taxes herein levied for the Capital Improvements (the "Taxes") are hereby pledged to the Debt Service Fund. There is appropriated to the Debt Service Fund the following: (i) capitalized interest financed from Bond proceeds, if any; and (ii) amounts over the minimum purchase price of the Bonds paid by the Purchaser, to the extent designated for deposit in the Debt Service Fund in accordance with Section 1.03 hereof.

4.02. Construction Fund. The County hereby creates the General Obligation Capital Improvement Plan Bonds, Series 2016B Construction Fund (the "Construction Fund"). Proceeds of the Bonds, less the appropriations made in Section 4.01 hereof, together with any other funds appropriated for the Capital Improvements, will be deposited in the Construction Fund to be used solely to defray expenses of the Capital Improvements and pay the costs of issuing the Bonds. When the Capital Improvements are completed and the cost thereof paid, the Construction Fund is to be closed and any balance therein, if not allocated to another capital improvement in accordance with the Act, shall be deposited in the Debt Service Fund.

4.03. Pledge of Taxes. For the purpose of paying the principal of and interest on the Bonds, there is levied a direct annual irrevocable ad valorem tax upon all of the taxable property in the County, to be spread upon the tax rolls and collected with and as part of other general taxes of the County. The Taxes will be credited to the Debt Service Fund above provided and will be in the years and amounts as described on EXHIBIT C attached hereto.

4.04. General Obligation Pledge. For the prompt and full payment of the principal of and interest on the Bonds, as the same respectively become due, the full faith, credit and taxing powers of the County will be and are hereby irrevocably pledged. If the balance in the Debt Service Fund is ever insufficient to pay all principal and interest then due on the Bonds and any other bonds payable therefrom, the deficiency will be promptly paid out of monies in the general fund of the County which are available for such purpose, and such general fund may be reimbursed with or without interest from the Debt Service Fund when a sufficient balance is available therein.

4.05. Certification to County Auditor-Treasurer as to Debt Service Fund Amount. It is determined that the estimated collection of the foregoing Taxes will produce at least five percent (5%) in excess of the amount needed to meet when due the principal and interest payments on the Bonds. The tax levy herein provided will be irrevocable until the Bonds are paid, provided that at the time the County makes its annual tax levies the County Auditor-Treasurer may certify that the amount available in the Debt Service Fund to pay principal and interest due during the ensuing year, and the County Auditor-Treasurer will thereupon reduce the levy collectible during such year by the amount so certified.

4.06. County Auditor-Treasurer's Certificate as to Registration. The County Auditor-Treasurer is authorized and directed to file a certified copy of this resolution and to provide the certificate required by Section 475.63 of the Act.

Section 5. Authentication of Transcript.

5.01. County Proceedings and Records. The officers of the County are authorized and directed to prepare and furnish to the Purchaser and to the attorneys approving the Bonds certified copies of proceedings and records of the County relating to the Bonds and to the financial condition and affairs of the County, and such other certificates, affidavits and transcripts as may be required to show the facts within their knowledge or as shown by the books and records in their custody and under their control, relating to the validity and marketability of the Bonds, and such instruments, including any heretofore furnished, may be deemed representations of the County as to the facts stated therein.

5.02. Certification as to Official Statement. The Chair and the County Auditor-Treasurer are authorized and directed to certify that they have examined the Official Statement prepared and circulated in connection with the issuance and sale of the Bonds and that to the best of their knowledge and belief the Official Statement is a complete and accurate representation of the facts and representations made therein as of the date of the Official Statement.

5.03. Other Certificates. The Chair and the County Auditor-Treasurer are hereby authorized and directed to furnish to the Purchaser at the closing such certificates as are required as a condition of sale. Unless litigation shall have been commenced and be pending questioning the Bonds or the organization of the County or incumbency of its officers, at the closing the Chair and the County Auditor-Treasurer shall also execute and deliver to the Purchaser a suitable certificate as to absence of material litigation, and the County Auditor-Treasurer shall also execute and deliver a certificate as to payment for and delivery of the Bonds.

5.04. Fiscal Agency Agreement. The Chair and the County Auditor-Treasurer are hereby authorized and directed to execute and deliver the Fiscal Agency Agreement, between the County and the Registrar, in substantially the form now on file with the County Auditor-Treasurer, subject to such modifications as the Chair and the County Auditor-Treasurer may deem appropriate, the execution thereof to constitute conclusive evidence of their approval of any and all modifications therein.

Section 6. Tax Covenants.

6.01. Tax-Exempt Bonds. The County covenants and agrees with the holders from time to time of the Bonds that it will not take or permit to be taken by any of its officers, employees or agents any action which would cause interest on the Bonds to become subject to taxation under the Internal Revenue Code of 1986, as amended (the "Code"), and the Treasury Regulations promulgated thereunder, in effect at the time of such actions, and that it will take or cause its officers, employees or agents to take, all affirmative action within its power that may be necessary to ensure that such interest will not become

subject to taxation under the Code and applicable Treasury Regulations, as presently existing or as hereafter amended and made applicable to the Bonds.

6.02. Rebate. The County will comply with requirements necessary under the Code to establish and maintain the exclusion from gross income of the interest on the Bonds under Section 103 of the Code, including without limitation requirements relating to temporary periods for investments, limitations on amounts invested at a yield greater than the yield on the Bonds, and the rebate of excess investment earnings to the United States, unless the Bonds qualify for a spending exception under the Code and related Treasury Regulations.

6.03. Not Private Activity Bonds. The County further covenants not to use the proceeds of the Bonds or to cause or permit them or any of them to be used, in such a manner as to cause the Bonds to be “private activity bonds” within the meaning of Sections 103 and 141 through 150 of the Code.

6.04. Not Qualified Tax-Exempt Obligations. The Board does not designate the Bonds as “qualified tax-exempt obligations” for purposes of Section 265(b)(3) of the Code.

6.05. Procedural Requirements. The County will use its best efforts to comply with any federal procedural requirements which may apply in order to effectuate the designations made by this section.

Section 7. Book-Entry System; Limited Obligation of County.

7.01. DTC. The Bonds will be initially issued in the form of a separate single typewritten or printed fully registered Bond for each of the maturities set forth in Section 1.04 hereof. Upon initial issuance, the ownership of the Bonds will be registered in the registration books kept by the Registrar in the name of Cede & Co., as nominee for The Depository Trust Company, New York, New York, and its successors and assigns (“DTC”). Except as provided in this Section, all of the outstanding Bonds will be registered in the registration books kept by the Registrar in the name of Cede & Co., as nominee of DTC.

7.02. Participants. With respect to Bonds registered in the registration books kept by the Registrar in the name of Cede & Co., as nominee of DTC, the County, the Registrar and the Paying Agent will have no responsibility or obligation to any broker dealers, banks and other financial institutions from time to time for which DTC holds Bonds as securities depository (the “Participants”) or to any other person on behalf of which a Participant holds an interest in the Bonds, including but not limited to any responsibility or obligation with respect to (i) the accuracy of the records of DTC, Cede & Co. or any Participant with respect to any ownership interest in the Bonds, (ii) the delivery to any Participant or any other person (other than a registered owner of Bonds, as shown by the registration books kept by the Registrar), of any notice with respect to the Bonds, including any notice of redemption, or (iii) the payment to any Participant or any other person, other than a registered owner of the Bonds, of any amount with respect to principal of, premium, if any, or interest on the Bonds. The County, the Registrar and the Paying Agent may treat and consider the person in whose name the Bonds are registered in the registration books kept by the Registrar as the holder and absolute owner of the Bonds for the purpose of payment of principal, premium, if any, and interest with respect to such Bonds, for the purpose of registering transfers with respect to such Bonds, and for all other purposes. The Paying Agent will pay all principal of, premium, if any, and interest on the Bonds only to or on the order of the respective registered owners, as shown in the registration books kept by the Registrar, and all such payments will be valid and effectual to fully satisfy and discharge the County’s obligations with respect to payment of principal of, premium, if any, or interest on the Bonds to the extent of the sum or sums so paid. No person other than a registered owner of the Bonds, as shown in the registration books kept by the Registrar, will receive a certificated Bond evidencing the obligation of this Resolution. Upon delivery by DTC to the County Auditor-Treasurer of a written notice to the effect that DTC has determined to substitute a new nominee

in place of Cede & Co., the words “Cede & Co.” will refer to such new nominee of DTC; and upon receipt of such a notice, the County Auditor-Treasurer will promptly deliver a copy of the same to the Registrar and Paying Agent.

7.03. Representation Letter. The County has heretofore executed and delivered to DTC a Blanket Issuer Letter of Representations (the “Representation Letter”) which will govern payment of principal of, premium, if any, and interest on the Bonds and notices with respect to the Bonds. Any Paying Agent or Registrar subsequently appointed by the County with respect to the Bonds will agree to take all action necessary for all representations of the County in the Representation Letter with respect to the Registrar and Paying Agent, respectively, to be complied with at all times.

7.04. Transfers Outside Book-Entry System. In the event the County, by resolution of the Board, determines that it is in the best interests of the persons having beneficial interests in the Bonds that they be able to obtain Bond certificates, the County will notify DTC, whereupon DTC will notify the Participants of the availability through DTC of Bond certificates. In such event the County will issue, transfer and exchange Bond certificates as requested by DTC and any other registered owners in accordance with the provisions of this Resolution. DTC may determine to discontinue providing its services with respect to the Bonds at any time by giving notice to the County and discharging its responsibilities with respect thereto under applicable law. In such event, if no successor securities depository is appointed, the County will issue and the Registrar will authenticate Bond certificates in accordance with this Resolution and the provisions hereof will apply to the transfer, exchange and method of payment thereof.

7.05. Payments to Cede & Co. Notwithstanding any other provision of this resolution to the contrary, so long as the Bonds are registered in the name of Cede & Co., as nominee of DTC, payments with respect to principal of, premium, if any, and interest on the Bonds and notices with respect to the Bonds will be made and given, respectively, in the manner provided in DTC’s Operational Arrangements, as set forth in the Representation Letter.

Section 8. Continuing Disclosure.

8.01. Execution of Continuing Disclosure Certificate. “Continuing Disclosure Certificate” means that certain Continuing Disclosure Certificate executed by the Chair and the County Auditor-Treasurer and dated the date of issuance and delivery of the Bonds, as originally executed and as it may be amended from time to time in accordance with the terms thereof.

8.02. County Compliance with Provisions of Continuing Disclosure Certificate. The County covenants and agrees that it will comply with and carry out all of the provisions of the Continuing Disclosure Certificate. Notwithstanding any other provision of this Resolution, failure of the County to comply with the Continuing Disclosure Certificate is not to be considered an event of default with respect to the Bonds; however, any Bondholder may take such actions as may be necessary and appropriate, including seeking mandate or specific performance by court order, to cause the County to comply with its obligations under this Section.

Section 9. Defeasance. When all Bonds and all interest thereon have been discharged as provided in this section, all pledges, covenants and other rights granted by this resolution to the holders of the Bonds will cease, except that the pledge of the full faith and credit of the County for the prompt and full payment of the principal of and interest on the Bonds will remain in full force and effect. The County may discharge all Bonds which are due on any date by depositing with the Registrar on or before that date a sum sufficient for the payment thereof in full. If any Bond should not be paid when due, it may nevertheless be

discharged by depositing with the Registrar a sum sufficient for the payment thereof in full with interest accrued to the date of such deposit.

The motion for the adoption of the foregoing resolution was duly seconded by Commissioner _____, and upon vote being taken thereon, the following voted in favor thereof:

and the following voted against the same:

whereupon said resolution was declared duly passed and adopted.

EXHIBIT A
PROPOSALS

EXHIBIT B
FORM OF BOND

No. R-__

\$_____

UNITED STATES OF AMERICA
STATE OF MINNESOTA
COUNTY OF PENNINGTON

GENERAL OBLIGATION CAPITAL IMPROVEMENT PLAN BOND
SERIES 2016B

<u>Rate</u>	<u>Maturity</u>	<u>Date of Original Issue</u>	<u>CUSIP</u>
	February 1, 20__	September 22, 2016	

Registered Owner: Cede & Co.

Pennington County, Minnesota, a duly organized and existing body politic and corporate and political subdivision of the State of Minnesota (the "County"), acknowledges itself to be indebted and for value received hereby promises to pay to the Registered Owner specified above, or registered assigns, the principal sum of \$_____ on the maturity date specified above, payable February 1 and August 1 in each year, commencing August 1, 2017, to the person in whose name this Bond is registered at the close of business on the fifteenth day (whether or not a business day) of the immediately preceding month. The interest hereon and, upon presentation and surrender hereof, the principal hereof are payable in lawful money of the United States of America by check or draft by Associated Trust Company, National Association, Green Bay, Wisconsin, as Bond Registrar, Paying Agent, Transfer Agent and Authenticating Agent, or its designated successor under the Resolution described herein. For the prompt and full payment of such principal and interest as the same respectively become due, the full faith and credit and taxing powers of the County have been and are hereby irrevocably pledged.

The County may elect on February 1, 2026, and on any date thereafter to prepay Bonds due on or after February 1, 2027. Redemption may be in whole or in part and if in part, at the option of the County and in such manner as the County will determine. If less than all Bonds of a maturity are called for redemption, the County will notify The Depository Trust Company, New York, New York ("DTC") of the particular amount of such maturity to be prepaid. DTC will determine by lot the amount of each participant's interest in such maturity to be redeemed and each participant will then select by lot the beneficial ownership interests in such maturity to be redeemed. Prepayments will be at a price of par plus accrued interest.

This Bond is one of an issue in the aggregate principal amount of \$5,320,000 all of like original issue date and tenor, except as to number, maturity date, redemption privilege, and interest rate, all issued pursuant to a resolution adopted by the Board of Commissioners on August 23, 2016 (the "Resolution"), for the purpose of providing money to defray the expenses incurred and to be incurred in making certain capital improvements, pursuant to and in full conformity with the Constitution and laws of the State of Minnesota, including Minnesota Statutes, Chapter 475, as amended, and Minnesota Statutes, Section 373.40, and the principal hereof and interest hereon are payable from ad valorem taxes as set forth in the Resolution to which reference is made for a full statement of rights and powers thereby

conferred. The full faith and credit of the County are irrevocably pledged for payment of this Bond and the Board of Commissioners has obligated itself to levy additional ad valorem taxes on all taxable property in the County in the event of any deficiency in taxes pledged, which taxes may be levied without limitation as to rate or amount. The Bond of this series is issued only as a fully registered Bond in the denominations of \$5,000 or any integral multiple thereof of single maturities.

The Board of Commissioners of the County has *not* designated the issue of Bonds of which this Bond forms a part as a “qualified tax-exempt obligation” within the meaning of Section 265(b)(3) of the Internal Revenue Code of 1986, as amended.

As provided in the Resolution and subject to certain limitations set forth therein, this Bond is transferable upon the books of the County at the principal office of the Registrar, by the registered owner hereof in person or by the owner’s attorney duly authorized in writing, upon surrender hereof together with a written instrument of transfer satisfactory to the Registrar, duly executed by the registered owner or the owner’s attorney. Upon such transfer the County will cause a new Bond to be issued in the name of the transferee or registered owner, of the same principal amount, bearing interest at the same rate and maturing on the same date, subject to reimbursement for any tax, fee or governmental charge required to be paid with respect to such transfer.

The County and the Registrar may deem and treat the person in whose name this Bond is registered as the absolute owner hereof, whether this Bond is overdue or not, for the purpose of receiving payment and for all other purposes, and neither the County nor the Registrar will be affected by any notice to the contrary.

IT IS HEREBY CERTIFIED, RECITED, COVENANTED AND AGREED that all acts, conditions and things required by the Constitution and laws of the State of Minnesota, to be done, to exist, to happen and to be performed preliminary to and in the issuance of this Bond in order to make it a valid and binding general obligation of the County in accordance with its terms, have been done, do exist, have happened and have been performed as so required, and that the issuance of this Bond does not cause the indebtedness of the County to exceed any statutory limitation of indebtedness.

This Bond is not valid or obligatory for any purpose or entitled to any security or benefit under the Resolution until the Certificate of Authentication hereon has been executed by the Registrar by manual signature of one of its authorized representatives.

IN WITNESS WHEREOF, Pennington County, Minnesota, by its Board of Commissioners, has caused this Bond to be executed on its behalf by the facsimile or manual signatures of the Chair and the County Auditor-Treasurer and has caused this Bond to be dated as of the date set forth below.

Dated: September 22, 2016

PENNINGTON COUNTY, MINNESOTA

(Facsimile)
Chair

(Facsimile)
County Auditor-Treasurer

CERTIFICATE OF AUTHENTICATION

This is one of the Bonds delivered pursuant to the Resolution mentioned within.

**ASSOCIATED TRUST COMPANY,
NATIONAL ASSOCIATION**

By _____
Authorized Representative

ABBREVIATIONS

The following abbreviations, when used in the inscription on the face of this Bond, will be construed as though they were written out in full according to applicable laws or regulations:

TEN COM -- as tenants in common

UNIF GIFT MIN ACT

_____ Custodian _____

(Cust) (Minor)

TEN ENT -- as tenants by entireties

under Uniform Gifts or Transfers to Minors
Act, State of _____

JT TEN -- as joint tenants with right of
survivorship and not as tenants in common

Additional abbreviations may also be used though not in the above list.

ASSIGNMENT

For value received, the undersigned hereby sells, assigns and transfers unto _____ the within Bond and all rights thereunder, and does hereby irrevocably constitute and appoint _____ attorney to transfer the said Bond on the books kept for registration of the within Bond, with full power of substitution in the premises.

Dated: _____

Notice: The assignor's signature to this assignment must correspond with the name as it appears upon the face of the within Bond in every particular, without alteration or any change whatever.

Signature Guaranteed:

NOTICE: Signature(s) must be guaranteed by a financial institution that is a member of the Securities Transfer Agent Medallion Program (“STAMP”), the Stock Exchange Medallion Program (“SEMP”), the New York Stock Exchange, Inc. Medallion Signatures Program (“MSP”) or other such “signature guarantee program” as may be determined by the Registrar in addition to, or in substitution for, STAMP, SEMP or MSP, all in accordance with the Securities Exchange Act of 1934, as amended.

The Bond Registrar will not effect transfer of this Bond unless the information concerning the assignee requested below is provided.

Name and Address:

(Include information for all joint owners if this Bond is held by joint account.)

Please insert social security or other identifying number of assignee

PROVISIONS AS TO REGISTRATION

The ownership of the principal of and interest on the within Bond has been registered on the books of the Registrar in the name of the person last noted below.

Date of Registration

Registered Owner

Signature of
Officer of Registrar

Cede & Co.
Federal ID #13-2555119

EXHIBIT C
TAX LEVY SCHEDULE

<u>YEAR *</u>	<u>TAX LEVY</u>
2017	
2018	
2019	
2020	
2021	
2022	
2023	
2024	
2025	
2026	
2027	
2028	
2029	
2030	
2031	
2032	
2033	
2034	
2035	
2036	

** Year tax levy collected.*

STATE OF MINNESOTA)
) SS.
COUNTY OF PENNINGTON)

I, the undersigned, being the duly qualified and acting County Auditor-Treasurer of Pennington County, Minnesota (the "County"), certify that I have carefully compared the attached and foregoing extract of minutes of a regular meeting of the Board of Commissioners of the County held on March 3, 2016, with the original minutes on file in my office and the extract is a full, true and correct copy of the minutes insofar as they relate to the issuance and sale of the County's General Obligation Capital Improvement Plan Bonds, Series 2016B, in the original aggregate principal amount of \$5,320,000.

WITNESS My hand officially as such County Auditor-Treasurer and the corporate seal of the County this _____ day of _____, 2016.

(SEAL)

County Auditor-Treasurer
Pennington County, Minnesota

STATE OF MINNESOTA
COUNTY OF PENNINGTON

CERTIFICATE OF COUNTY
AUDITOR-TREASURER
AS TO TAX LEVY
AND REGISTRATION

I, the undersigned County Auditor-Treasurer of Pennington County, Minnesota, certify that a resolution adopted by the Board of Commissioners of Pennington County, Minnesota (the "County"), on August 23, 2016, levying taxes for the County's General Obligation Capital Improvement Plan Bonds, Series 2016B, in the amount of \$5,320,000, dated September 22, 2016, has been filed in my office and said obligations have been registered on the register of obligations in my office and that such tax has been levied as required by law.

WITNESS My hand and official seal this ____ day of _____, 2016.

**COUNTY AUDITOR-TREASURER,
PENNINGTON COUNTY, MINNESOTA**

By _____

Its _____

(SEAL)



**Robert W. Baird & Co., Inc. - Milwaukee, WI's Bid
Pennington County, Minnesota**

\$5,215,000 ~~\$5,320,000~~ General Obligation Capital Improvement Plan Bonds, Series 2016B

For the aggregate principal amount of ~~\$5,215,000.00~~ \$5,320,000.00, we will pay you \$5,372,247.19 ~~\$5,484,807.80~~, plus accrued interest from the date of issue to the date of delivery. The Bonds are to bear interest at the following rate(s):

Maturity Date	Amount \$	Coupon %	Yield %	Dollar Price	Bond Insurance
02/01/2018	50M 40M	2.0000	0.6500	101.822	
02/01/2019	100M 75M	2.0000	0.7500	102.916	
02/01/2020	245M 220M	2.0000	0.9000	103.630	
02/01/2021	250M 225M	2.0000	1.0500	104.036	
02/01/2022	250M 230M	3.0000	1.2100	109.259	
02/01/2023	255M 240M	4.0000	1.3200	116.292	
02/01/2024	260M 250M	2.0000	1.4100	104.109	
02/01/2025	265M 255M	4.0000	1.5000	119.568	
02/01/2026	265M	4.0000	1.6000	120.780	
02/01/2027	270M 275M	4.0000	1.7000	119.819	
02/01/2028	275M 285M	2.0000	2.0500	99.494	
02/01/2029	285M 290M	2.0000	2.1500	98.378	
02/01/2030	290M 295M	2.1250	2.2500	98.563	
02/01/2031	300M	2.2500	2.3500	98.785	
02/01/2032	305M 310M	2.3750	2.4500	99.043	
02/01/2033	315M	2.5000	2.5500	99.333	
02/01/2034	320M 325M	2.6250	2.6500	99.652	
02/01/2035	330M	2.6250	2.7000	98.918	
02/01/2036	340M	2.6250	2.7500	98.131	
02/01/2037	350M	2.7500	2.8000	99.226	

Total Interest Cost: \$1,713,082.76 \$1,707,029.17
Premium: \$164,807.80 \$157,247.19
Net Interest Cost: \$1,548,274.96 \$1,549,781.98
TIC: 2.356120% 2.366357%
Time Last Bid Received On: 08/23/2016 9:32:28 CDST

This proposal is made subject to all of the terms and conditions of the Official Bid Form, the Official Notice of Sale, and the Preliminary Official Statement, all of which are made a part hereof.

Bidder: Robert W. Baird & Co., Inc., Milwaukee, WI
Contact: Peter Anderson
Telephone: 414-765-7331

Issuer Name: Pennington County, MN

Company Name: Robert W. Baird & Co., Inc.

Accepted By: _____

Accepted By: 

Date: August 23, 2016

Date: August 23, 2016

\$5,215,000

Pennington County, Minnesota
General Obligation Capital Improvement Plan Bonds, Series 2016B

Sources & Uses

Dated 09/22/2016 | Delivered 09/22/2016

Sources Of Funds

Par Amount of Bonds.....	\$5,215,000.00
Available County Funds.....	320,000.00
Reoffering Premium.....	217,256.45

Total Sources..... \$5,752,256.45

Uses Of Funds

Deposit to Construction Fund.....	\$5,558,664.00
Additional Deposit to Construction Fund (Premium).....	96,000.00
Total Underwriter's Discount (1.151%).....	60,009.26
Costs of Issuance.....	37,583.19

Total Uses..... \$5,752,256.45



Springsted Incorporated
 380 Jackson Street, Suite 300
 Saint Paul, MN 55101-2887

Tel: 651-223-3000
 Fax: 651-223-3002
 Email: advisors@springsted.com
 www.springsted.com

\$5,320,000^(a)

**PENNINGTON COUNTY, MINNESOTA
 GENERAL OBLIGATION CAPITAL IMPROVEMENT PLAN BONDS, SERIES 2016B**

(BOOK ENTRY ONLY)

**AWARD: ROBERT W. BAIRD & COMPANY, INCORPORATED
 AND SYNDICATE**

SALE: August 23, 2016 S&P Rating: AA-

Bidder	Interest Rates	Price	Net Interest Cost	True Interest Rate
ROBERT W. BAIRD & COMPANY INCORPORATED	2.00% 2018-2021 3.00% 2022	\$5,484,807.80 ^(b)	\$1,548,274.96 ^(b)	2.3561% ^(b)
C.L. KING & ASSOCIATES WMBE	4.00% 2023			
CRONIN & CO., INC.	2.00% 2024			
EDWARD D. JONES & COMPANY	4.00% 2025-2027			
FIDELITY CAPITAL MARKETS	2.00% 2028-2029			
ROSS, SINCLAIRE & ASSOCIATES, LLC	2.125% 2030			
WNJ CAPITAL	2.25% 2031			
SAMCO CAPITAL MARKETS	2.375% 2032			
COASTAL SECURITIES, INC.	2.50% 2033			
CREWS & ASSOCIATES, INC.	2.625% 2034-2036			
DAVENPORT & CO., LLC	2.75% 2037			
LOOP CAPITAL MARKETS				
NORTHLAND SECURITIES, INC.				
DOUGHERTY & COMPANY, LLC				
OPPENHEIMER & CO.				
R. SEELAUS & COMPANY., INC.				
DUNCAN-WILLIAMS, INC.				
VINING-SPARKS IBG, LIMITED PARTNERSHIP				
IFS SECURITIES				
BERNARDI SECURITIES, INC.				
COUNTRY CLUB BANK				
SIERRA PACIFIC SECURITIES				
ALAMO CAPITAL WMBE				
BNYMELLON CAPITAL MARKETS				
ISAAK BOND INVESTMENTS, INC.				
WAYNE HUMMER & CO.				
SUMRIDGE PARTNERS				
W.H. MELL ASSOCIATES				
FIRST EMPIRE SECURITIES				
WEDBUSH SECURITIES INC.				
RAFFERTY CAPITAL MARKETS				
UMB BANK, N.A.				
MIDLAND SECURITIES				
FMS BONDS INC.				

^(a) Subsequent to bid opening, the issue size decreased from \$5,320,000 to \$5,215,000.

^(b) Subsequent to bid opening, the price, net interest cost, and true interest rate have changed to \$5,372,247.19, \$1,549,781.98, and 2.3663%, respectively.

REOFFERING SCHEDULE OF THE PURCHASER

<u>Rate</u>	<u>Year</u>	<u>Yield</u>
2.00%	2018	0.65%
2.00%	2019	0.75%
2.00%	2020	0.90%
2.00%	2021	1.05%
3.00%	2022	1.21%
4.00%	2023	1.32%
2.00%	2024	1.41%
4.00%	2025	1.50%
4.00%	2026	1.60%
4.00%	2027	1.70%
2.00%	2028	2.05%
2.00%	2029	2.15%
2.125%	2030	2.25%
2.25%	2031	2.35%
2.375%	2032	2.45%
2.50%	2033	2.55%
2.625%	2034	2.65%
2.625%	2035	2.70%
2.625%	2036	2.75%
2.75%	2037	2.80%

BBI: 2.84%
Average Maturity: 12.137 Years

SECTION A

The regular meeting of the Pennington County Human Service Committee was held at 7:00 pm. July 19, 2016 at Pennington County Human Services.

COMMITTEE MEMBERS PRESENT

Don Jensen	Darryl Tveitbakk
Oliver Swanson	Cody Hempel
Neil Peterson	

STAFF MEMBERS PRESENT:

Ken Yutrzenka	Kathleen Herring
---------------	------------------

- I. MINUTES: The June 21, 2016 Human Service Committee meeting minutes were read. Noting no changes a recommendation was made to forward the minutes to the consent Agenda.

- II. PERSONNEL:
 - A. Committee members were apprised that Erica Lozano was hired to fill the agency's Eligibility Worker vacancy. Ms. Lozano is scheduled to begin her employment in early August. This item was forwarded to the Consent Agenda.
 - B. Committee members were informed of the dismissal of a probationary employee effective 07/15/2016. This item was forwarded to the Consent Agenda.
 - C. Kathleen Herring presented an update of the MnSure and METS (health care) programs. Based upon expected workload demands (including a scheduled caseload migration from DHS) and for training of new staff coming onboard, Ms. Herring requested approval of temporary overtime hours for both her and one of the METS workers to address unit needs. After completion of discussion, recommendation to approve up to 5 hours/week for the METS worker and up to 10 hours/week for the supervisor was forwarded to the Consent Agenda conditional upon; such hours would only be activated when needed, the immediate supervisor will be apprised when overtime will be used and, the ongoing need for overtime be reviewed regularly.

- III. GENERAL
 - A. Agency staff revisited the need to create or secure additional building space for Human Services in order to proceed with the hiring of previously approved new staff positions. Discussion was held about the feasibility of finding temporary space solutions until Human Services and Public Health are able to re-locate to the courthouse as planned.
 - B. The Director presented an updated Pennington County Human Services Comprehensive Civil Rights Plan for approval. This plan affirms that the policy of Pennington County Human Services is to ensure that program benefits and services are available to everyone and provided to all eligible individuals without discrimination, and provides for procedures through which complaints can be addressed. Upon completion of the presentation, recommendation was made to forward this item to the Consent Agenda.
 - C. The Director introduced the idea of purchasing another vehicle for staff use. With the advent of adding new staff and the active use of current vehicles, there appears to be a practical need to add another vehicle at this time. To better review this request, committee members requested that the Director prepare a vehicle use and cost report for the August committee meeting.
 - D. The Out-of-Home cost report as of June 2016 was presented for review.
 - E. Month's end cash balance for June 2016 stands at \$2,330,176.40.

SECTION B

- I. No Social Service cases were presented for Special Case Review.

- II. Kathleen Herring presented the crisis assistance activity report and the most recent Income Maintenance caseload report. Current open case load count stands at 1,769.

- III. No Income Maintenance cases were presented for Special Case consideration.

- IV. A listing of bills presented for payment was reviewed. Recommendation for payment of the bills was moved to the Consent Agenda.

SECTION C

Be it resolved that the foregoing record is a true and accurate recording of the official actions and recommendations of the Human Service Committee for Pennington County and, as such, constitutes the official minutes thereof.

Chair: _____

Attest: _____

NEXT COMMITTEE MEETING: August 16, 2016 at 7:00pm.

PART ONE: Applicant Information

If applicant is an entity (company, government entity, partnership, etc.), an authorized contact person must be identified. If the applicant is using an agent (consultant, lawyer, or other third party) and has authorized them to act on their behalf, the agent's contact information must also be provided.

Applicant/Landowner Name: Ralph and Mary Matter
Mailing Address: 14518 158th St NE Thief River Falls, MN 56701
Phone: 218-681-8039
E-mail Address: rmmatter@mncable.net

Authorized Contact (do not complete if same as above):
Mailing Address:
Phone:
E-mail Address:

Agent Name:
Mailing Address:
Phone:
E-mail Address:

PART TWO: Site Location Information

County: Pennington, MN **City/Township:** Thief River Falls
Parcel ID and/or Address: 2500107300
Legal Description (Section, Township, Range): Sec. 3 T153N R43W
Lat/Long (decimal degrees):
Attach a map showing the location of the site in relation to local streets, roads, highways.
Approximate size of site (acres) or if a linear project, length (feet): 2.8 acres

If you know that your proposal will require an individual Permit from the U.S. Army Corps of Engineers, you must provide the names and addresses of all property owners adjacent to the project site. This information may be provided by attaching a list to your application or by using block 25 of the Application for Department of the Army permit which can be obtained at:

http://www.mvp.usace.army.mil/Portals/57/docs/regulatory/RegulatoryDocs/engform_4345_2012oct.pdf

PART THREE: General Project/Site Information

If this application is related to a delineation approval, exemption determination, jurisdictional determination, or other correspondence submitted *prior to* this application then describe that here and provide the Corps of Engineers project number.

Describe the project that is being proposed, the project purpose and need, and schedule for implementation and completion. The project description must fully describe the nature and scope of the proposed activity including a description of all project elements that effect aquatic resources (wetland, lake, tributary, etc.) and must also include plans and cross section or profile drawings showing the location, character, and dimensions of all proposed activities and aquatic resource impacts.

This delineation review request is made in order to determine if wetlands are present and if so, their boundaries. I am proposing to have the northerly undeveloped land of my property platted into city lots for future development for residential housing units. These lots would be positioned for street and utility access off Alice Drive which is currently being constructed on the westerly edge of this property and neighboring to the west. The implementation of the platting of city lots would proceed dependent upon the delineation review decision.

If the delineation is approved as drawn in this review. The proposed plat is also drawn on the delineation. This layout will minimize wetland impacts to the De Minimus exemption amount of 2,000 sq ft.

The map of the area under review is addressed in the wetland delineation report prepared by Larson Environmental Consulting under Project #5935 dated May 9, 2014. The area of concern is addressed in sampling points B-7, B-8 and B-9.

PART FOUR: Aquatic Resource Impact¹ Summary

If your proposed project involves a direct or indirect impact to an aquatic resource (wetland, lake, tributary, etc.) identify each impact in the table below. Include all anticipated impacts, including those expected to be temporary. Attach an overhead view map, aerial photo, and/or drawing showing all of the aquatic resources in the project area and the location(s) of the proposed impacts. Label each aquatic resource on the map with a reference number or letter and identify the impacts in the following table.

Aquatic Resource ID (as noted on overhead view)	Aquatic Resource Type (wetland, lake, tributary etc.)	Type of Impact (fill, excavate, drain, or remove vegetation)	Duration of Impact Permanent (P) or Temporary (T) ¹	Size of Impact ²	Overall Size of Aquatic Resource ³	Existing Plant Community Type(s) in Impact Area ⁴	County, Major Watershed #, and Bank Service Area # of Impact Area ⁵
Area 1	Wetland	fill	P	2,000 sq ft	8.0 acres	Fresh (Wet) Meadow	Pennington County, Watershed #63, Bank Service Area 3

¹If impacts are temporary; enter the duration of the impacts in days next to the "T". For example, a project with a temporary access fill that would be removed after 220 days would be entered "T (220)".
²Impacts less than 0.01 acre should be reported in square feet. Impacts 0.01 acre or greater should be reported as acres and rounded to the nearest 0.01 acre. Tributary impacts must be reported in linear feet of impact and an area of impact by indicating first the linear feet of impact along the flowline of the stream followed by the area impact in parentheses). For example, a project that impacts 50 feet of a stream that is 6 feet wide would be reported as 50 ft (300 square feet).
³This is generally only applicable if you are applying for a de minimis exemption under MN Rules 8420.0420 Subp. 8, otherwise enter "N/A".
⁴Use *Wetland Plants and Plant Community Types of Minnesota and Wisconsin* 3rd Ed. as modified in MN Rules 8420.0405 Subp. 2.
⁵Refer to Major Watershed and Bank Service Area maps in MN Rules 8420.0522 Subp. 7.

If any of the above identified impacts have already occurred, identify which impacts they are and the circumstances associated with each:

PART FIVE: Applicant Signature

Check here if you are requesting a pre-application consultation with the Corps and LGU based on the information you have provided. Regulatory entities will not initiate a formal application review if this box is checked.

By signature below, I attest that the information in this application is complete and accurate. I further attest that I possess the authority to undertake the work described herein.

Signature: Reger Muth 7-20-2012 Date:

¹ The term "impact" as used in this joint application form is a generic term used for disclosure purposes to identify activities that may require approval from one or more regulatory agencies. For purposes of this form it is not meant to indicate whether or not those activities may require mitigation/replacement.

Attachment A

Request for Delineation Review, Wetland Type Determination, or Jurisdictional Determination

By submission of the enclosed wetland delineation report, I am requesting that the U.S. Army Corps of Engineers, St. Paul District (Corps) and/or the Wetland Conservation Act Local Government Unit (LGU) provide me with the following (check all that apply):

Wetland Type Confirmation

Delineation Concurrence. Concurrence with a delineation is a written notification from the Corps and a decision from the LGU concurring, not concurring, or commenting on the boundaries of the aquatic resources delineated on the property. Delineation concurrences are generally valid for five years unless site conditions change. Under this request alone, the Corps will not address the jurisdictional status of the aquatic resources on the property, only the boundaries of the resources within the review area (including wetlands, tributaries, lakes, etc.).

Preliminary Jurisdictional Determination. A preliminary jurisdictional determination (PJD) is a non-binding written indication from the Corps that waters, including wetlands, identified on a parcel may be waters of the United States. For purposes of computation of impacts and compensatory mitigation requirements, a permit decision made on the basis of a PJD will treat all waters and wetlands in the review area as if they are jurisdictional waters of the U.S. PJDs are advisory in nature and may not be appealed.

Approved Jurisdictional Determination. An approved jurisdictional determination (AJD) is an official Corps determination that jurisdictional waters of the United States are either present or absent on the property. AJDs can generally be relied upon by the affected party for five years. An AJD may be appealed through the Corps administrative appeal process.

In order for the Corps and LGU to process your request, the wetland delineation must be prepared in accordance with the 1987 Corps of Engineers Wetland Delineation Manual, any approved Regional Supplements to the 1987 Manual, and the *Guidelines for Submitting Wetland Delineations in Minnesota* (2013).

<http://www.mvp.usace.army.mil/Missions/Regulatory/DelineationJDGuidance.aspx>

Attachment B

Supporting Information for Applications Involving Exemptions, No Loss Determinations, and Activities Not Requiring Mitigation

Complete this part *if* you maintain that the identified aquatic resource impacts in Part Four do not require wetland replacement/compensatory mitigation OR *if* you are seeking verification that the proposed water resource impacts are either exempt from replacement or are not under CWA/WCA jurisdiction.

Identify the specific exemption or no-loss provision for which you believe your project or site qualifies:

Chapter 8420.0420 Exemption Standards; Subpart 8. De Minimus: A. Except as provided in items B and C, a replacement plan is not required for projects that impact up to the following amounts of wetlands: (3) in a less than 50 percent area: (a) 2,000 square feet of type 1, 2, or 6 wetland outside of the shoreland wetland protection zone and outside the 11-county metropolitan area.

Provide a detailed explanation of how your project or site qualifies for the above. Be specific and provide and refer to attachments and exhibits that support your contention. Applicants should refer to rules (e.g. WCA rules), guidance documents (e.g. BWSR guidance, Corps guidance letters/public notices), and permit conditions (e.g. Corps General Permit conditions) to determine the necessary information to support the application. Applicants are strongly encouraged to contact the WCA LGU and Corps Project Manager prior to submitting an application if they are unsure of what type of information to provide:

See above



Ralph & Mary Matter

Pennington County

Rocksbury Sec. 3

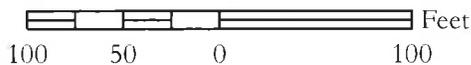


Legend

- Property Line
- Revised_boundary
- 2,000 sq ft



1:1,200



Maps are for graphical purposes only. They do not represent a legal survey.

Wetland Delineation Report
Pennington Square Inc. - proposed River Pointe Townhomes
Part of Gov. Lot 3, sec. 3, T153N - R43W
Pennington County, Minnesota
Project Number #5935
May 9, 2014

Prepared By:
Larson Environmental Consulting
5473 Timber Ridge Dr. NE
Bemidji, MN 56601
218-751-2570

INTRODUCTION

Mr. Skip Duchesneau of DW Jones Inc., on behalf of Pennington Square Inc. retained the services of Larson Environmental Consulting to identify and delineate the presence of any wetlands on a parcel of land they own on the north side of 158th St. NE in Thief River Falls, Minnesota. The property is further described as being part of Gov. Lot 3, sec. 3, T153N - R43W. The study area is bordered on the south by 158th St. and is surrounded by a variety of private ownership. The site is primarily open grassed areas and consists of gently sloping upland areas with several wetland areas throughout the property. The site once had two homes/structures on the property, but the buildings have since been removed. It is proposed that townhomes for single family residences will eventually be constructed on this site. The owner was informed by officials from the Pennington County Environmental Services office that the wetland areas need to be delineated on the property before final approval can be given for any construction.

PROCEDURE

The site was visited on October 1 and again on November 12, 2013 and a routine wetland delineation was completed based on the guidelines found in the 1987 Corps of Engineers Wetland Delineation Manual was completed. A wetland boundary was identified in the field by completing some soil borings and identifying the presence of field indicators for all three parameters of wetland identification as specified in the manual. The entire area throughout the property was traversed on foot to identify the presence of any wetland areas. Flagging ribbons and pin flags were placed every 10 to 25 feet along the outside edge of the wetland boundary in order to create a scale diagram of the site. The surveying crew of Widseth Smith Nolting located the flags with their surveying equipment at a later date to create a scale diagram of the site. Samples of the vegetation present were collected at the data points and the vegetation was identified by a professional botanist. The wetland-upland boundary was located by observing changes in the vegetation and topography throughout the site and was verified by examining the soils for hydric characteristics and evidence of wetland hydrology. Wetlands were identified as those areas with at least one positive field indicator present for each of the parameters. The areas that did not have at least one positive field indicator for any parameter were considered to be upland. The wetland boundaries that were flagged in the field can be reviewed at any time by the local units of government.

The Natural Resource Conservation Service has completed a soil survey in Pennington County and a copy of the soil map for this area is included in this report (see attached). The soil survey has delineated three soil types in this area. Unit 159A is listed as the Smiley loam, 0 to 2 percent slopes. Unit 150A is listed as the Reiner fine sandy loam, 0 to 3 percent slopes. Unit 174A is listed as Urban land - Endoaquents complex. The Reiner map unit is considered to be moderately well drained and this unit is not listed on the National Hydric Soils list. The Smiley map unit and the Urban land - Endoaquents complex are considered to be poorly drained and are both listed on the National Hydric Soils list. The wetland areas found in the field are closely related to a very poorly drained map unit inclusion in the Reiner map unit shown on the soil survey report. The soils found throughout the upland areas closely resemble the description of the Reiner soils in the soil survey report.

A copy of the National Wetland Inventory map for this area is also included in this report (see attached) to provide additional documentation about the location and type of wetlands found at this site. This inventory does not show the presence of any wetland areas throughout the study area. The wetland areas identified in the field were likely too small to be delineated at the scale of mapping used. A review

of USGS topographic maps and aerial photography were also completed for the study area. The wetland areas delineated in the field are somewhat noticeable on aerial photographs by subtle and distinct changes in the photo tone.

RESULTS

There is one wetland area that was located in the southwest corner of the property and another larger wetland area that was identified in the northern and northeastern portion of the property. These wetland areas will have to be impacted in order to complete construction of the road and proposed townhomes at this site. This site has been significantly disturbed in the past due to construction of the former homes/structures that once occupied this property and agricultural activities. There is a surficial ditch on the western edge of the property and another ditch along the road to help drain the surface water away. Soil material has been brought in and/or excavated in some areas and deposited in other areas of the landscape to provide adequate building sites. All of the data points show dark topsoil material mixed in with the subsoil material. The remaining areas of the property also appear to have been tilled and seeded to pasture or native grasses making the determination of hydric soil characteristics and wetland hydrology difficult. Best professional judgment based on the data gathered in the field, landscape position and the interpretation of aerial photography was used to separate out the wetland areas present at this site. The wetland flags were placed throughout this site in October and November 2013 site visits. The site was revisited on May 3, 2014 to gather additional data during a time when the soil material is at its most saturated and the local seasonal water table is at or near its highest point. The approximate location of these wetland areas are also shown on the attached site detail map. Eight data sheets were completed in random locations throughout the study area to provide documentation of the wetland and upland areas located in the field and these data sheets can be found at the end of the report.

There are some subtle yet noticeable differences in the vegetation between the wetland and upland areas. The vegetation found throughout the delineated wetland areas consists primarily of FACW and some OBL plant species such as autumn willow (*Salix serissima*), reed canary grass (*Phalaris arundinacea*), yellow foxtail (*Setaria pumila*), great water dock (*Rumex britannica*) and a variety of sedges (*Carex* spp.) and meets the criteria necessary to be considered hydrophytic vegetation. The vegetation throughout much of the upland areas has been disturbed through past agricultural practices but consists primarily of FAC, FACU and some FACW plant species such as cockspur barnyard grass (*Echinochloa*), giant goldenrod (*Solidago gigantea*), Field sow thistle (*Sonchus arvensis*), smooth brome (*Bromus inermis*), timothy (*Phleum pratense*) and orchard grass (*Dactylis glomerata*) and also meets the criteria to be considered hydrophytic vegetation in most locations.

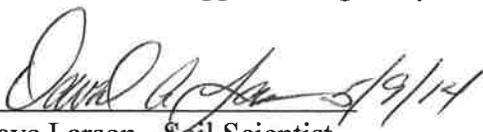
The soils at this site formed primarily in loamy sediments and the 1987 Corps of Engineers Wetland Delineation Manual states that in loamy soils, evidence of wetland hydrology and hydric soil indicators must be present immediately below the dark surface layer and/or within the top 12 inches of the soil profile in order for the site to be considered a wetland. Hydric soil characteristics provide evidence that a frequently occurring seasonal water table is present for a significant period of time during the growing season, usually considered to be more than two weeks. The soils must be saturated long enough to develop anaerobic conditions and are noted in the field by the presence of a dull gray soil matrix or soil mottling with a chroma of 2 or less beneath the dark layer of topsoil. Soil borings completed throughout the study area indicate that the soils in the wetland areas formed in poorly and very poorly drained loamy sediments and there is evidence of a seasonal water table present within six to twelve inches below the surface. The primary source of wetland hydrology in this area is from surficial or perched groundwater. Hydric soil indicators were noted by the presence of redoximorphic features in

the dark surface material and iron depletions present in the underlying sediments immediately below the dark surface layer. Soil borings completed throughout the upland areas indicate that the soils in these areas formed in loamy sediments and there is not any evidence of hydrology or hydric soil indicators present within the top 12 inches of the soil profile. The soils in the upland areas consist of moderately well to somewhat poorly drained soils and slopes range from 1 to 2 percent in these upland areas. The boundary between the upland areas and the wetland areas is fairly subtle throughout the majority of the study area. All of the soil borings indicated some type of disturbance throughout the site. Some areas have been filled and other areas have had the subsoil mixed in with the topsoil due to plowing.

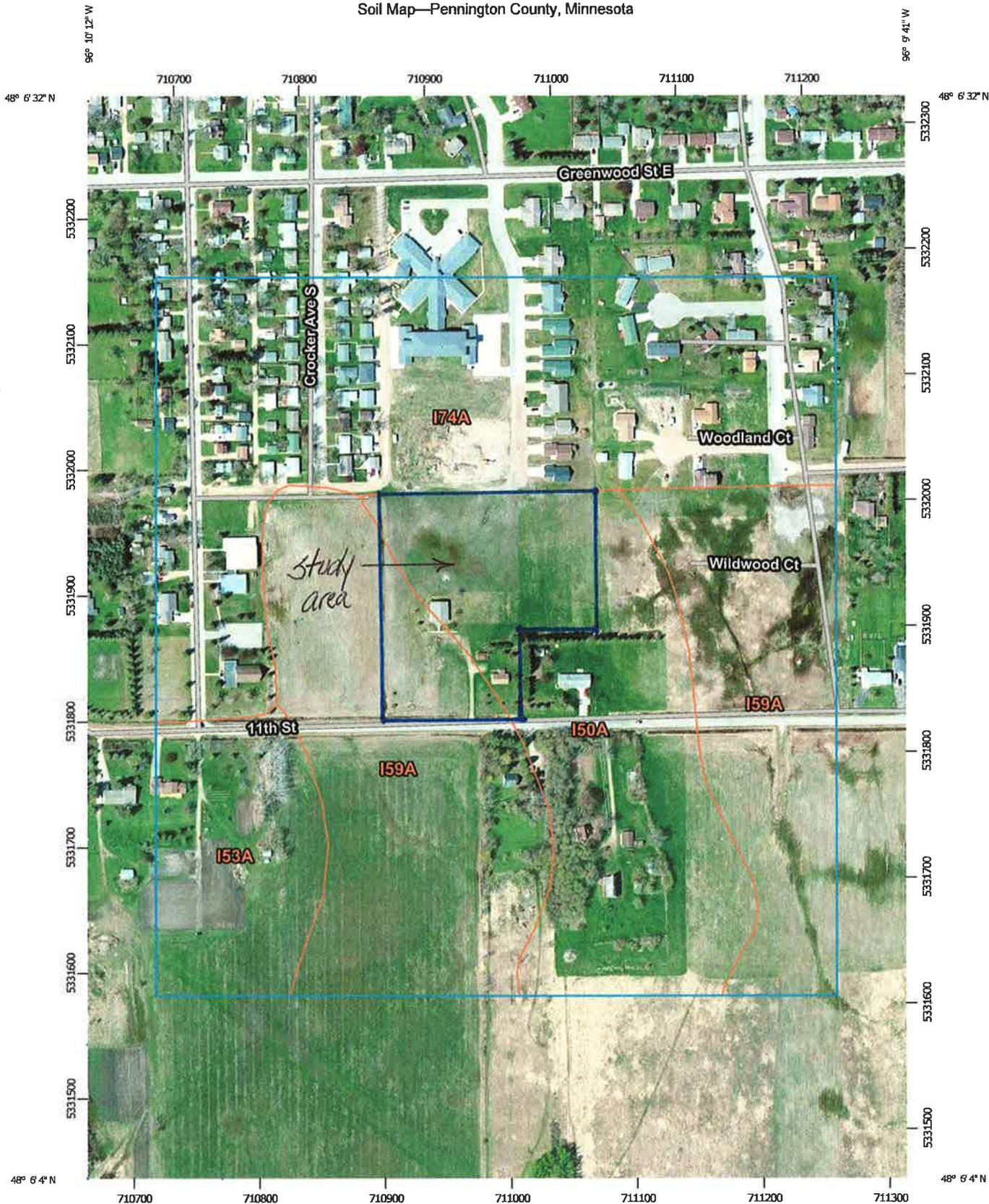
CONCLUSION

This site was visited on October 1 and again on November 12, 2013 and a routine wetland delineation was completed on the parcel of land owned by Pennington Square Inc. The property is located in sec. 3, T153N - R43W in Pennington County, Minnesota. A determination of the wetland boundary was established based on the criteria found in the 1987 Corps of Engineers Wetland Delineation Manual and using best professional judgment based on the data gathered in the field, landscape position and aerial photography. The wetland-upland boundary was located by observing changes in the vegetation and topography throughout the site and was verified by examining the soils for hydric soil indicators and evidence of wetland hydrology. Wetlands were identified as those areas with at least one positive field indicator present for each of the parameters. Pin flags were placed along the outside edge of the wetland boundary and the wetland areas were measured at a later date by the surveying crew of Widseth Smith Nolting. This property is proposed to be used for the eventual construction of residential housing. The determination of the wetland boundaries at this site was completed to accurately show the amount of wetland areas versus the usable upland areas on each of the proposed lots. The majority of these proposed lots are considered to be wetland. There is one wetland area in the southern portion of the property and another wetland area in the northern portion of the property. The majority of the soil material throughout this site appears to have been disturbed in the past. Fill material was brought in certain areas and the majority of the soil material has been disturbed through agricultural activities in the past. This site was visited again on May 3, 2014 to review the property under wetter conditions. This area received significant snowfall this past winter and several inches of rain has fallen in this area recently. The soil material in the surrounding landscape is likely at the highest saturation levels. New soil borings were completed in the vicinity of the original borings. Standing water was present in the boreholes at 2 to 4" near borings 4 and 5, at 5" near boring 1, at 12" near boring 2, at 11" near borings 7 and 8 and at 8" near boring 9. It is possible that additional wetland areas are present based on the saturated soil conditions of the final site visit, but the data did not indicate any hydric soil indicators when the data was collected in October and November 2013. The wetland areas present will have to be impacted by the construction of the proposed townhomes at this site. This information can be reviewed by the Pennington County officials prior to their approval for any development. The impact to any wetland areas present at this site would require the necessary permits and a mitigation plan between the owner and the necessary local units of government. Development of this property can continue once approval is give by the local unit of government.

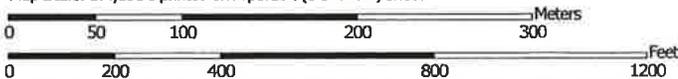
Prepared by:


Dave Larson - Soil Scientist
Larson Environmental Consulting
Professional Soil Scientist - Lic. #30156
Certified Wetland Delineator - Lic. #1097

Soil Map—Pennington County, Minnesota



Map Scale: 1:4,190 if printed on A portrait (8.5" x 11") sheet.



Map projection: Web Mercator Corner coordinates: WGS84 Edge ticks: UTM Zone 14N WGS84





U.S. Fish and Wildlife Service

National Wetlands Inventory

Apr 28, 2014



- Wetlands**
- Freshwater Emergent
 - Freshwater Forested/Shrub
 - Estuarine and Marine Deepwater
 - Estuarine and Marine
 - Freshwater Pond
 - Lake
 - Riverine
 - Other

User Remarks:

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

APPENDIX A

WETLAND DELINEATION DATA SHEETS

WETLAND DETERMINATION DATA FORM – Great Plains Region

Project/Site: Proposed River Pointe townhomes City/County: Pennington Sampling Date: 10/1/13
 Applicant/Owner: Pennington Square Inc. State: MN Sampling Point: B-1
 Investigator(s): Dave Larson Section, Township, Range: sec. 3, T153N - R43W
 Landform (hillslope, terrace, etc.): foeslope Local relief (concave, convex, none): CONCAVE Slope (%): 0-1
 Subregion (LRR): F Lat: _____ Long: _____ Datum: _____
 Soil Map Unit Name: B9A Smiley loam NWI classification: None

Are climatic / hydrologic conditions on the site typical for this time of year? Yes No _____ (If no, explain in Remarks.)
 Are Vegetation Soil or Hydrology _____ significantly disturbed? Are "Normal Circumstances" present? Yes No _____
 Are Vegetation N Soil N or Hydrology N naturally problematic? (If needed, explain any answers in Remarks.)

SUMMARY OF FINDINGS – Attach site map showing sampling point locations, transects, important features, etc.

Hydrophytic Vegetation Present? Yes <input checked="" type="checkbox"/> No _____	Is the Sampled Area within a Wetland? Yes <input checked="" type="checkbox"/> No _____
Hydric Soil Present? Yes <input checked="" type="checkbox"/> No _____	
Wetland Hydrology Present? Yes <input checked="" type="checkbox"/> No _____	

Remarks:
Evidence of black topsoil mixed in with the subsoil. Tire ruts and vehicle tracks present throughout area

VEGETATION – Use scientific names of plants.

Tree Stratum (Plot size: <u>NA</u>)	Absolute % Cover	Dominant Species?	Indicator Status	Dominance Test worksheet: Number of Dominant Species That Are OBL, FACW, or FAC (excluding FAC-): <u>3</u> (A) Total Number of Dominant Species Across All Strata: <u>3</u> (B) Percent of Dominant Species That Are OBL, FACW, or FAC: <u>100%</u> (A/B)
1. _____				
2. _____				
3. _____				
_____ = Total Cover				Prevalence Index worksheet: Total % Cover of: _____ Multiply by: _____ OBL species _____ x 1 = _____ FACW species <u>50</u> x 2 = <u>100</u> FAC species _____ x 3 = _____ FACU species <u>10</u> x 4 = <u>40</u> UPL species _____ x 5 = _____ Column Totals: <u>160</u> (A) <u>140</u> (B) Prevalence Index = B/A = <u>2.3</u>
Sapling/Shrub Stratum (Plot size: <u>NA</u>)				
1. _____				
2. _____				
3. _____				
_____ = Total Cover				
Herb Stratum (Plot size: <u>5'</u>)				Hydrophytic Vegetation Indicators: <input checked="" type="checkbox"/> 1 - Rapid Test for Hydrophytic Vegetation <input checked="" type="checkbox"/> 2 - Dominance Test is >50% <input checked="" type="checkbox"/> 3 - Prevalence Index is ≤3.0 ¹ _____ 4 - Morphological Adaptations ¹ (Provide supporting data in Remarks or on a separate sheet) _____ Problematic Hydrophytic Vegetation ¹ (Explain) ¹ Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.
1. <u>Euthamia graminifolia</u>	<u>20</u>	<input checked="" type="checkbox"/>	<u>FACU</u>	
2. <u>Phalaris arundinacea</u>	<u>20</u>	<input checked="" type="checkbox"/>	<u>FACW</u>	
3. <u>Solidago gigantea</u>	<u>10</u>	<input checked="" type="checkbox"/>	<u>FACW</u>	
4. <u>Phleum pratense</u>	<u>5</u>	<input type="checkbox"/>	<u>FACU</u>	
5. <u>Tribolium pratense</u>	<u>5</u>	<input type="checkbox"/>	<u>FACU</u>	
6. _____				
7. _____				
8. _____				
9. _____				
_____ = Total Cover				
Woody Vine Stratum (Plot size: _____)				
1. _____				
2. _____				
_____ = Total Cover				
% Bare Ground in Herb Stratum _____				
Hydrophytic Vegetation Present? Yes <input checked="" type="checkbox"/> No _____				

Remarks:
Vegetation has been destroyed in some areas due to vehicular traffic

SOIL

Sampling Point: B-1

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type ¹	Loc ²		
0-10	10YR 7/1						loam, clay loam	
10-16	10YR 7/1, 10YR 7/4		7.5YR 9/6	5	C	PL	loam, clay loam	
16-26	2.5Y 9/4		7.5YR 9/6	20	C	PL	clay loam	
			10YR 6/2	20	D	PL		

¹Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains. ²Location: PL=Pore Lining, M=Matrix.

Hydric Soil Indicators: (Applicable to all LRRs, unless otherwise noted.)

<input type="checkbox"/> Histosol (A1)	<input type="checkbox"/> Sandy Gleyed Matrix (S4)	Indicators for Problematic Hydric Soils ³ :
<input type="checkbox"/> Histic Epipedon (A2)	<input type="checkbox"/> Sandy Redox (S5)	
<input type="checkbox"/> Black Histic (A3)	<input type="checkbox"/> Stripped Matrix (S6)	
<input type="checkbox"/> Hydrogen Sulfide (A4)	<input type="checkbox"/> Loamy Mucky Mineral (F1)	
<input type="checkbox"/> Stratified Layers (A5) (LRR F)	<input type="checkbox"/> Loamy Gleyed Matrix (F2)	
<input type="checkbox"/> 1 cm Muck (A9) (LRR F, G, H)	<input type="checkbox"/> Depleted Matrix (F3)	
<input type="checkbox"/> Depleted Below Dark Surface (A11)	<input checked="" type="checkbox"/> Redox Dark Surface (F6)	
<input type="checkbox"/> Thick Dark Surface (A12)	<input type="checkbox"/> Depleted Dark Surface (F7)	
<input type="checkbox"/> Sandy Mucky Mineral (S1)	<input checked="" type="checkbox"/> Redox Depressions (F8)	
<input type="checkbox"/> 2.5 cm Mucky Peat or Peat (S2) (LRR G, H)	<input type="checkbox"/> High Plains Depressions (F16)	
<input type="checkbox"/> 5 cm Mucky Peat or Peat (S3) (LRR F)	<input type="checkbox"/> High Plains Depressions (F16) (MLRA 72 & 73 of LRR H)	

³Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic.

Restrictive Layer (if present):
 Type: _____
 Depth (inches): _____

Hydric Soil Present? Yes No

Remarks:
This area has been filled and/or mixed from plowing. This is a concave area that shows evidence of saturated soils on aerial photos

HYDROLOGY

Wetland Hydrology Indicators:

<u>Primary Indicators (minimum of one required; check all that apply)</u>		<u>Secondary Indicators (minimum of two required)</u>
<input type="checkbox"/> Surface Water (A1)	<input type="checkbox"/> Salt Crust (B11)	<input type="checkbox"/> Surface Soil Cracks (B6)
<input type="checkbox"/> High Water Table (A2)	<input type="checkbox"/> Aquatic Invertebrates (B13)	<input type="checkbox"/> Sparsely Vegetated Concave Surface (B8)
<input type="checkbox"/> Saturation (A3)	<input type="checkbox"/> Hydrogen Sulfide Odor (C1)	<input type="checkbox"/> Drainage Patterns (B10)
<input type="checkbox"/> Water Marks (B1)	<input checked="" type="checkbox"/> Dry-Season Water Table (C2)	<input type="checkbox"/> Oxidized Rhizospheres on Living Roots (C3) (where tilled)
<input type="checkbox"/> Sediment Deposits (B2)	<input type="checkbox"/> Oxidized Rhizospheres on Living Roots (C3) (where not tilled)	<input type="checkbox"/> Crayfish Burrows (C8)
<input type="checkbox"/> Drift Deposits (B3)	<input type="checkbox"/> Presence of Reduced Iron (C4)	<input type="checkbox"/> Saturation Visible on Aerial Imagery (C9)
<input type="checkbox"/> Algal Mat or Crust (B4)	<input type="checkbox"/> Thin Muck Surface (C7)	<input checked="" type="checkbox"/> Gegmorphic Position (D2)
<input type="checkbox"/> Iron Deposits (B5)	<input type="checkbox"/> Other (Explain in Remarks)	<input checked="" type="checkbox"/> FAC-Neutral Test (D5)
<input type="checkbox"/> Inundation Visible on Aerial Imagery (B7)		<input type="checkbox"/> Frost-Heave Hummocks (D7) (LRR F)
<input type="checkbox"/> Water-Stained Leaves (B9)		

Field Observations:
 Surface Water Present? Yes No Depth (inches): _____
 Water Table Present? Yes No Depth (inches): _____
 Saturation Present? * Yes No Depth (inches): 10 1/13

Wetland Hydrology Present? Yes No

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:
Site revisited on 5/3/14 during peak saturation of the soil material. Standing water present in borehole at 5"

WETLAND DETERMINATION DATA FORM – Great Plains Region

Project/Site: Proposed River Pointe townhomes City/County: Pennington Sampling Date: 10/1/13
 Applicant/Owner: Pennington Square Inc. State: MN Sampling Point: B-2
 Investigator(s): Dave Larson Section, Township, Range: Sec. 3, T153N - R43W
 Landform (hillslope, terrace, etc.): foeslope Local relief (concave, convex, none): CONCAVE Slope (%): 1%
 Subregion (LRR): F Lat: _____ Long: _____ Datum: _____
 Soil Map Unit Name: 159 A Smiley loam NWI classification: None

Are climatic / hydrologic conditions on the site typical for this time of year? Yes No _____ (If no, explain in Remarks.)
 Are Vegetation K, Soil V, or Hydrology N significantly disturbed? Are "Normal Circumstances" present? Yes No _____
 Are Vegetation N, Soil N, or Hydrology N naturally problematic? (If needed, explain any answers in Remarks.)

SUMMARY OF FINDINGS – Attach site map showing sampling point locations, transects, important features, etc.

Hydrophytic Vegetation Present? Yes <input checked="" type="checkbox"/> No _____	Is the Sampled Area within a Wetland? Yes <input checked="" type="checkbox"/> No _____
Hydric Soil Present? Yes <input checked="" type="checkbox"/> No _____	
Wetland Hydrology Present? Yes <input checked="" type="checkbox"/> No _____	

Remarks:
Evidence of black topsoil mixed in with the subsoil. Tire ruts and vehicle tracks present throughout the area

VEGETATION – Use scientific names of plants.

Tree Stratum (Plot size: <u>NA</u>)	Absolute % Cover	Dominant Species?	Indicator Status	Dominance Test worksheet:
1. _____	_____	_____	_____	Number of Dominant Species That Are OBL, FACW, or FAC (excluding FAC-): <u>3</u> (A)
2. _____	_____	_____	_____	
3. _____	_____	_____	_____	
4. _____	_____	_____	_____	
_____ = Total Cover				Total Number of Dominant Species Across All Strata: <u>3</u> (B)
Sapling/Shrub Stratum (Plot size: <u>NA</u>)	_____	_____	_____	Percent of Dominant Species That Are OBL, FACW, or FAC: <u>100</u> (A/B)
1. _____	_____	_____	_____	Prevalence Index worksheet: Total % Cover of: _____ Multiply by: _____ OBL species _____ x 1 = _____ FACW species <u>60</u> x 2 = <u>120</u> FAC species <u>5</u> x 3 = <u>15</u> FACU species <u>10</u> x 4 = <u>40</u> UPL species _____ x 5 = _____ Column Totals: <u>75</u> (A) <u>175</u> (B) Prevalence Index = B/A = <u>2.3</u>
2. _____	_____	_____	_____	
3. _____	_____	_____	_____	
4. _____	_____	_____	_____	
5. _____	_____	_____	_____	
_____ = Total Cover				Hydrophytic Vegetation Indicators: <input checked="" type="checkbox"/> 1 - Rapid Test for Hydrophytic Vegetation <input checked="" type="checkbox"/> 2 - Dominance Test is >50% <input checked="" type="checkbox"/> 3 - Prevalence Index is ≤3.0 ¹ _____ 4 - Morphological Adaptations ¹ (Provide supporting data in Remarks or on a separate sheet) _____ Problematic Hydrophytic Vegetation ¹ (Explain) ¹ Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.
Herb Stratum (Plot size: <u>5'</u>)	_____	_____	_____	
1. <u>Euthamia graminifolia</u>	<u>20</u>	<input checked="" type="checkbox"/>	<u>FACW</u>	
2. <u>Phalaris arundinacea</u>	<u>20</u>	<input checked="" type="checkbox"/>	<u>FACW</u>	
3. <u>Solidago gigantea</u>	<u>20</u>	<input checked="" type="checkbox"/>	<u>FACW</u>	
4. <u>Phleum pratense</u>	<u>5</u>	<input type="checkbox"/>	<u>FACU</u>	
5. <u>Tritolium pratense</u>	<u>5</u>	<input type="checkbox"/>	<u>FACU</u>	
6. <u>Andropogon gerardii</u>	<u>5</u>	<input type="checkbox"/>	<u>FAC</u>	
7. _____	_____	_____	_____	
8. _____	_____	_____	_____	
9. _____	_____	_____	_____	
10. _____	_____	_____	_____	
_____ = Total Cover				Hydrophytic Vegetation Present? Yes <input checked="" type="checkbox"/> No _____
Woody Vine Stratum (Plot size: _____)	_____	_____	_____	
1. _____	_____	_____	_____	
2. _____	_____	_____	_____	
_____ = Total Cover				
% Bare Ground in Herb Stratum _____	_____	_____	_____	

Remarks:
Vegetation has been destroyed in some areas due to vehicular traffic

SOIL

Sampling Point: B-2

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type ¹	Loc ²		
0-8"	10YR 2/1						loam, clay loam	
8-14"	10YR 3/4	10YR 2/1	7.5YR 2/6	5%			clay loam, loam	
14-24"	2.5Y 3/4		7.5YR 2/6	10%	C	PL	clay loam	
			10YR 6/2	20%	D	M		

¹Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains. ²Location: PL=Pore Lining, M=Matrix.

Hydric Soil Indicators: (Applicable to all LRRs, unless otherwise noted.)

<input type="checkbox"/> Histosol (A1) <input type="checkbox"/> Histic Epipedon (A2) <input type="checkbox"/> Black Histic (A3) <input type="checkbox"/> Hydrogen Sulfide (A4) <input type="checkbox"/> Stratified Layers (A5) (LRR F) <input type="checkbox"/> 1 cm Muck (A9) (LRR F, G, H) <input type="checkbox"/> Depleted Below Dark Surface (A11) <input type="checkbox"/> Thick Dark Surface (A12) <input type="checkbox"/> Sandy Mucky Mineral (S1) <input type="checkbox"/> 2.5 cm Mucky Peat or Peat (S2) (LRR G, H) <input type="checkbox"/> 5 cm Mucky Peat or Peat (S3) (LRR F)	<input type="checkbox"/> Sandy Gleyed Matrix (S4) <input type="checkbox"/> Sandy Redox (S5) <input type="checkbox"/> Stripped Matrix (S6) <input type="checkbox"/> Loamy Mucky Mineral (F1) <input type="checkbox"/> Loamy Gleyed Matrix (F2) <input type="checkbox"/> Depleted Matrix (F3) <input checked="" type="checkbox"/> Redox Dark Surface (F6) <input type="checkbox"/> Depleted Dark Surface (F7) <input checked="" type="checkbox"/> Redox Depressions (F8) <input type="checkbox"/> High Plains Depressions (F16) (MLRA 72 & 73 of LRR H)	Indicators for Problematic Hydric Soils³: <input type="checkbox"/> 1 cm Muck (A9) (LRR I, J) <input type="checkbox"/> Coast Prairie Redox (A16) (LRR F, G, H) <input type="checkbox"/> Dark Surface (S7) (LRR G) <input type="checkbox"/> High Plains Depressions (F16) (LRR H outside of MLRA 72 & 73) <input type="checkbox"/> Reduced Vertic (F18) <input type="checkbox"/> Red Parent Material (TF2) <input type="checkbox"/> Very Shallow Dark Surface (TF12) <input type="checkbox"/> Other (Explain in Remarks)
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³Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic.

Restrictive Layer (if present):
 Type: _____
 Depth (inches): _____

Hydric Soil Present? Yes No

Remarks:
This area has been tilled and/or mixed from plowing

HYDROLOGY

Wetland Hydrology Indicators:

<u>Primary Indicators (minimum of one required; check all that apply)</u>		<u>Secondary Indicators (minimum of two required)</u>
<input type="checkbox"/> Surface Water (A1) <input type="checkbox"/> High Water Table (A2) <input type="checkbox"/> Saturation (A3) <input type="checkbox"/> Water Marks (B1) <input type="checkbox"/> Sediment Deposits (B2) <input type="checkbox"/> Drift Deposits (B3) <input type="checkbox"/> Algal Mat or Crust (B4) <input type="checkbox"/> Iron Deposits (B5) <input type="checkbox"/> Inundation Visible on Aerial Imagery (B7) <input type="checkbox"/> Water-Stained Leaves (B9)	<input type="checkbox"/> Salt Crust (B11) <input type="checkbox"/> Aquatic Invertebrates (B13) <input type="checkbox"/> Hydrogen Sulfide Odor (C1) <input checked="" type="checkbox"/> Dry-Season Water Table (C2) <input type="checkbox"/> Oxidized Rhizospheres on Living Roots (C3) (where not tilled) <input type="checkbox"/> Presence of Reduced Iron (C4) <input type="checkbox"/> Thin Muck Surface (C7) <input type="checkbox"/> Other (Explain in Remarks)	<input type="checkbox"/> Surface Soil Cracks (B6) <input type="checkbox"/> Sparsely Vegetated Concave Surface (B8) <input type="checkbox"/> Drainage Patterns (B10) <input type="checkbox"/> Oxidized Rhizospheres on Living Roots (C3) (where tilled) <input type="checkbox"/> Crayfish Burrows (C8) <input type="checkbox"/> Saturation Visible on Aerial Imagery (C9) <input checked="" type="checkbox"/> Geomorphic Position (D2) <input checked="" type="checkbox"/> FAC-Neutral Test (D5) <input type="checkbox"/> Frost-Heave Hummocks (D7) (LRR F)

Field Observations:

Surface Water Present? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Depth (inches): _____	Wetland Hydrology Present? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Water Table Present? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Depth (inches): _____	
Saturation Present? (includes capillary fringe) Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Depth (inches): <u>10/1/13</u>	

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:
*Site revisited during peak saturation of the soil material.
 Standing water present in borehole at 12"*

WETLAND DETERMINATION DATA FORM – Great Plains Region

Project/Site: Proposed River Pointe townhomes City/County: Pennington Sampling Date: 10/1/13
 Applicant/Owner: Pennington Square Inc. State: MN Sampling Point: B-3
 Investigator(s): Dave Larson Section, Township, Range: sec. 3, T153N - R43W
 Landform (hillslope, terrace, etc.): foot slope Local relief (concave, convex, none): CONVEX Slope (%): 1-2%
 Subregion (LRR): F Lat: _____ Long: _____ Datum: _____
 Soil Map Unit Name: 159A Smiley loam NWI classification: None
 Are climatic / hydrologic conditions on the site typical for this time of year? Yes No _____ (If no, explain in Remarks.)
 Are Vegetation , Soil , or Hydrology _____ significantly disturbed? Are "Normal Circumstances" present? Yes No _____
 Are Vegetation N, Soil N, or Hydrology N naturally problematic? (If needed, explain any answers in Remarks.)

SUMMARY OF FINDINGS – Attach site map showing sampling point locations, transects, important features, etc.

Hydrophytic Vegetation Present? Yes _____ No <input checked="" type="checkbox"/>	Is the Sampled Area within a Wetland? Yes _____ No <input checked="" type="checkbox"/>
Hydric Soil Present? Yes _____ No <input checked="" type="checkbox"/>	
Wetland Hydrology Present? Yes _____ No <input checked="" type="checkbox"/>	

Remarks:
Evidence that sandy fill material may have been brought in to provide a base for the structure that was present in this area

VEGETATION – Use scientific names of plants.

Tree Stratum (Plot size: <u>NA</u>)	Absolute % Cover	Dominant Species?	Indicator Status	Dominance Test worksheet:
1. _____				Number of Dominant Species That Are OBL, FACW, or FAC (excluding FAC-): <u>1</u> (A)
2. _____				Total Number of Dominant Species Across All Strata: <u>3</u> (B)
3. _____				Percent of Dominant Species That Are OBL, FACW, or FAC: <u>33%</u> (A/B)
4. _____				
_____ = Total Cover				
Sapling/Shrub Stratum (Plot size: <u>NA</u>)	Absolute % Cover	Dominant Species?	Indicator Status	Prevalence Index worksheet:
1. _____				Total % Cover of: _____ Multiply by: _____
2. _____				OBL species _____ x 1 = _____
3. _____				FACW species <u>20</u> x 2 = <u>40</u>
4. _____				FAC species <u>5</u> x 3 = <u>15</u>
5. _____				FACU species <u>20</u> x 4 = <u>80</u>
_____ = Total Cover				UPL species _____ x 5 = _____
				Column Totals: <u>45</u> (A) <u>135</u> (B)
				Prevalence Index = B/A = <u>3</u>
Herb Stratum (Plot size: <u>5</u>)	Absolute % Cover	Dominant Species?	Indicator Status	Hydrophytic Vegetation Indicators:
1. <u>Euthamia graminifolia</u>	<u>20</u>	<input checked="" type="checkbox"/>	<u>FACW</u>	<input type="checkbox"/> 1 - Rapid Test for Hydrophytic Vegetation
2. <u>Phleum pratense</u>	<u>10</u>	<input checked="" type="checkbox"/>	<u>FACU</u>	<input type="checkbox"/> 2 - Dominance Test is >50%
3. <u>Trifolium pratense</u>	<u>10</u>	<input checked="" type="checkbox"/>	<u>FACU</u>	<input checked="" type="checkbox"/> 3 - Prevalence Index is ≤3.0 ¹
4. <u>Bromus inermis</u>	<u>5</u>	<input type="checkbox"/>	<u>FACU</u>	<input type="checkbox"/> 4 - Morphological Adaptations ¹ (Provide supporting data in Remarks or on a separate sheet)
5. <u>Andropogon gerardii</u>	<u>5</u>	<input type="checkbox"/>	<u>FAC</u>	<input type="checkbox"/> Problematic Hydrophytic Vegetation ¹ (Explain)
6. _____				
7. _____				
8. _____				
9. _____				
10. _____				
_____ = Total Cover				¹ Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.
Woody Vine Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	Hydrophytic Vegetation Present?
1. _____				Yes _____ No <input checked="" type="checkbox"/>
2. _____				
_____ = Total Cover				
% Bare Ground in Herb Stratum _____				

Remarks:

SOIL

Sampling Point: B-3

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type ¹	Loc ²		
0-6"	10YR 7/1, 10YR 5/1		none				loam, clay loam	
6-12"	10YR 7/1		none				loam	
12-16"	10YR 5/4		none				gravelly sandy loam	
16-30"	2.5Y 5/4		7.5YR 9/6	10%	C	PL	clay loam	
			10YR 9/2	at 24"	D	M		

¹Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains. ²Location: PL=Pore Lining, M=Matrix.

Hydric Soil Indicators: (Applicable to all LRRs, unless otherwise noted.)		Indicators for Problematic Hydric Soils ³ :
<input type="checkbox"/> Histosol (A1)	<input type="checkbox"/> Sandy Gleyed Matrix (S4)	<input type="checkbox"/> 1 cm Muck (A9) (LRR I, J)
<input type="checkbox"/> Histic Epipedon (A2)	<input type="checkbox"/> Sandy Redox (S5)	<input type="checkbox"/> Coast Prairie Redox (A16) (LRR F, G, H)
<input type="checkbox"/> Black Histic (A3)	<input type="checkbox"/> Stripped Matrix (S6)	<input type="checkbox"/> Dark Surface (S7) (LRR G)
<input type="checkbox"/> Hydrogen Sulfide (A4)	<input type="checkbox"/> Loamy Mucky Mineral (F1)	<input type="checkbox"/> High Plains Depressions (F16)
<input type="checkbox"/> Stratified Layers (A5) (LRR F)	<input type="checkbox"/> Loamy Gleyed Matrix (F2)	<input type="checkbox"/> (LRR H outside of MLRA 72 & 73)
<input type="checkbox"/> 1 cm Muck (A9) (LRR F, G, H)	<input type="checkbox"/> Depleted Matrix (F3)	<input type="checkbox"/> Reduced Vertic (F18)
<input type="checkbox"/> Depleted Below Dark Surface (A11)	<input type="checkbox"/> Redox Dark Surface (F6)	<input type="checkbox"/> Red Parent Material (TF2)
<input type="checkbox"/> Thick Dark Surface (A12)	<input type="checkbox"/> Depleted Dark Surface (F7)	<input type="checkbox"/> Very Shallow Dark Surface (TF12)
<input type="checkbox"/> Sandy Mucky Mineral (S1)	<input type="checkbox"/> Redox Depressions (F8)	<input type="checkbox"/> Other (Explain in Remarks)
<input type="checkbox"/> 2.5 cm Mucky Peat or Peat (S2) (LRR G, H)	<input type="checkbox"/> High Plains Depressions (F16)	³ Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic.
<input type="checkbox"/> 5 cm Mucky Peat or Peat (S3) (LRR F)	<input type="checkbox"/> (MLRA 72 & 73 of LRR H)	

Restrictive Layer (if present):
 Type: _____
 Depth (inches): _____

Hydric Soil Present? Yes _____ No

Remarks:
This area has been filled in the past possibly when the home/structure was constructed in this area. No hydric soil indicators present in upper 16"

HYDROLOGY

Wetland Hydrology Indicators:		
Primary Indicators (minimum of one required: check all that apply)		Secondary Indicators (minimum of two required)
<input type="checkbox"/> Surface Water (A1)	<input type="checkbox"/> Salt Crust (B11)	<input type="checkbox"/> Surface Soil Cracks (B6)
<input type="checkbox"/> High Water Table (A2)	<input type="checkbox"/> Aquatic Invertebrates (B13)	<input type="checkbox"/> Sparsely Vegetated Concave Surface (B8)
<input type="checkbox"/> Saturation (A3)	<input type="checkbox"/> Hydrogen Sulfide Odor (C1)	<input type="checkbox"/> Drainage Patterns (B10)
<input type="checkbox"/> Water Marks (B1)	<input type="checkbox"/> Dry-Season Water Table (C2)	<input type="checkbox"/> Oxidized Rhizospheres on Living Roots (C3)
<input type="checkbox"/> Sediment Deposits (B2)	<input type="checkbox"/> Oxidized Rhizospheres on Living Roots (C3)	<input type="checkbox"/> (where tilled)
<input type="checkbox"/> Drift Deposits (B3)	<input type="checkbox"/> (where not tilled)	<input type="checkbox"/> Crayfish Burrows (C8)
<input type="checkbox"/> Algal Mat or Crust (B4)	<input type="checkbox"/> Presence of Reduced Iron (C4)	<input type="checkbox"/> Saturation Visible on Aerial Imagery (C9)
<input type="checkbox"/> Iron Deposits (B5)	<input type="checkbox"/> Thin Muck Surface (C7)	<input type="checkbox"/> Geomorphic Position (D2)
<input type="checkbox"/> Inundation Visible on Aerial Imagery (B7)	<input type="checkbox"/> Other (Explain in Remarks)	<input type="checkbox"/> FAC-Neutral Test (D5)
<input type="checkbox"/> Water-Stained Leaves (B9)		<input type="checkbox"/> Frost-Heave Hummocks (D7) (LRR F)

Field Observations:
 Surface Water Present? Yes _____ No Depth (inches): _____
 Water Table Present? Yes _____ No Depth (inches): _____
 Saturation Present? (includes capillary fringe) Yes _____ No Depth (inches): 10/1/13

Wetland Hydrology Present? Yes _____ No

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:
Site revisited on 5/3/14 during peak saturation of the soil material. Standing water present in the borehole at 15"

WETLAND DETERMINATION DATA FORM – Great Plains Region

Project/Site: Proposed River Pointe townhomes City/County: Pennington Sampling Date: 10/1/13
 Applicant/Owner: Pennington Square Inc. State: MN Sampling Point: B-4
 Investigator(s): Dave Larson Section, Township, Range: sec. 3, T153N - R43W
 Landform (hillslope, terrace, etc.): swale Local relief (concave, convex, none): CONCAVE Slope (%): 0-1
 Subregion (LRR): F Lat: _____ Long: _____ Datum: _____
 Soil Map Unit Name: 150A Reiner fine sandy loam NWI classification: None
 Are climatic / hydrologic conditions on the site typical for this time of year? Yes No _____ (If no, explain in Remarks.)
 Are Vegetation _____, Soil _____, or Hydrology _____ significantly disturbed? Are "Normal Circumstances" present? Yes No _____
 Are Vegetation N, Soil N, or Hydrology N naturally problematic? (If needed, explain any answers in Remarks.)

SUMMARY OF FINDINGS – Attach site map showing sampling point locations, transects, important features, etc.

Hydrophytic Vegetation Present? Yes <input checked="" type="checkbox"/> No _____ Hydric Soil Present? Yes <input checked="" type="checkbox"/> No _____ Wetland Hydrology Present? Yes <input checked="" type="checkbox"/> No _____	Is the Sampled Area within a Wetland? Yes <input checked="" type="checkbox"/> No _____
Remarks: <p align="center"><i>Evidence of saturated soil conditions evident on aerial photography</i></p>	

VEGETATION – Use scientific names of plants.

Tree Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	Dominance Test worksheet:																
1. _____	_____	_____	_____	Number of Dominant Species That Are OBL, FACW, or FAC (excluding FAC-): <u>4</u> (A) Total Number of Dominant Species Across All Strata: <u>4</u> (B) Percent of Dominant Species That Are OBL, FACW, or FAC: <u>100</u> (A/B)																
2. _____	_____	_____	_____																	
3. _____	_____	_____	_____																	
4. _____	_____	_____	_____																	
_____ = Total Cover				Prevalence Index worksheet: <table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;">Total % Cover of:</td> <td style="width:50%;">Multiply by:</td> </tr> <tr> <td>OBL species <u>20</u></td> <td>x 1 = <u>20</u></td> </tr> <tr> <td>FACW species <u>50</u></td> <td>x 2 = <u>100</u></td> </tr> <tr> <td>FAC species _____</td> <td>x 3 = _____</td> </tr> <tr> <td>FACU species _____</td> <td>x 4 = _____</td> </tr> <tr> <td>UPL species _____</td> <td>x 5 = _____</td> </tr> <tr> <td>Column Totals: <u>70</u> (A)</td> <td><u>120</u> (B)</td> </tr> <tr> <td colspan="2" style="text-align: center;">Prevalence Index = B/A = <u>1.7</u></td> </tr> </table>	Total % Cover of:	Multiply by:	OBL species <u>20</u>	x 1 = <u>20</u>	FACW species <u>50</u>	x 2 = <u>100</u>	FAC species _____	x 3 = _____	FACU species _____	x 4 = _____	UPL species _____	x 5 = _____	Column Totals: <u>70</u> (A)	<u>120</u> (B)	Prevalence Index = B/A = <u>1.7</u>	
Total % Cover of:	Multiply by:																			
OBL species <u>20</u>	x 1 = <u>20</u>																			
FACW species <u>50</u>	x 2 = <u>100</u>																			
FAC species _____	x 3 = _____																			
FACU species _____	x 4 = _____																			
UPL species _____	x 5 = _____																			
Column Totals: <u>70</u> (A)	<u>120</u> (B)																			
Prevalence Index = B/A = <u>1.7</u>																				
Sapling/Shrub Stratum (Plot size: <u>10'</u>)																				
1. <u>Salix serissima</u>	<u>10</u>	<u>N</u>	<u>OBL</u>																	
2. _____	_____	_____	_____																	
3. _____	_____	_____	_____																	
4. _____	_____	_____	_____																	
5. _____	_____	_____	_____																	
_____ = Total Cover																				
Herb Stratum (Plot size: <u>5</u>)																				
1. <u>Geum macrophyllum</u>	<u>10</u>	<u>Y</u>	<u>FAC</u>																	
2. <u>Setaria pumila</u>	<u>20</u>	<u>Y</u>	<u>FACW</u>																	
3. <u>Rumex britannica</u>	<u>10</u>	<u>Y</u>	<u>OBL</u>																	
4. <u>Carex utriculata</u>	<u>10</u>	<u>Y</u>	<u>FACW</u>																	
5. <u>Phalaris arundinacea</u>	<u>20</u>	<u>Y</u>	<u>FACW</u>																	
6. _____	_____	_____	_____																	
7. _____	_____	_____	_____																	
8. _____	_____	_____	_____																	
9. _____	_____	_____	_____																	
10. _____	_____	_____	_____																	
_____ = Total Cover																				
Woody Vine Stratum (Plot size: _____)																				
1. _____	_____	_____	_____																	
2. _____	_____	_____	_____																	
_____ = Total Cover																				
% Bare Ground in Herb Stratum _____																				
_____ = Total Cover																				
Remarks: <p align="center"><i>Vegetation is dominated by FACW and some OBL plant species</i></p>																				

Hydrophytic Vegetation Indicators:
 1 - Rapid Test for Hydrophytic Vegetation
 2 - Dominance Test is >50%
 3 - Prevalence Index is ≤3.0¹
 _____ 4 - Morphological Adaptations¹ (Provide supporting data in Remarks or on a separate sheet)
 _____ Problematic Hydrophytic Vegetation¹ (Explain)

¹Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.

Hydrophytic Vegetation Present? Yes No _____

SOIL

Sampling Point: B-4

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type ¹	Loc ²		
0-14	10YR 3/1		7.5YR 9/6	10	C	PL	loam, clay loam	
14-18	2.5Y 4/2		7.5YR 9/6	10	C	PL	clay loam	
18-30	2.5Y 5/2		7.5YR 9/6	25	C	M	clay loam	
			10YR 4/2	25	D	M		

¹Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains. ²Location: PL=Pore Lining, M=Matrix.

Hydric Soil Indicators: (Applicable to all LRRs, unless otherwise noted.)

Indicators for Problematic Hydric Soils³:

- Histic Epipedon (A2)
- Black Histic (A3)
- Hydrogen Sulfide (A4)
- Stratified Layers (A5) (LRR F)
- 1 cm Muck (A9) (LRR F, G, H)
- Depleted Below Dark Surface (A11)
- Thick Dark Surface (A12)
- Sandy Mucky Mineral (S1)
- 2.5 cm Mucky Peat or Peat (S2) (LRR G, H)
- 5 cm Mucky Peat or Peat (S3) (LRR F)
- Sandy Gleyed Matrix (S4)
- Sandy Redox (S5)
- Stripped Matrix (S6)
- Loamy Mucky Mineral (F1)
- Loamy Gleyed Matrix (F2)
- Depleted Matrix (F3)
- Redox Dark Surface (F6)
- Depleted Dark Surface (F7)
- Redox Depressions (F8)
- High Plains Depressions (F16) (MLRA 72 & 73 of LRR H)

- 1 cm Muck (A9) (LRR I, J)
- Coast Prairie Redox (A16) (LRR F, G, H)
- Dark Surface (S7) (LRR G)
- High Plains Depressions (F16) (LRR H outside of MLRA 72 & 73)
- Reduced Vertic (F18)
- Red Parent Material (TF2)
- Very Shallow Dark Surface (TF12)
- Other (Explain in Remarks)

³Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic.

Restrictive Layer (if present):

Type: _____
Depth (inches): _____

Hydric Soil Present? Yes No

Remarks:

Evidence of hydric soil characteristics present to ground surface

HYDROLOGY

Wetland Hydrology Indicators:

Primary Indicators (minimum of one required; check all that apply)

Secondary Indicators (minimum of two required)

- Surface Water (A1)
- High Water Table (A2)
- Saturation (A3)
- Water Marks (B1)
- Sediment Deposits (B2)
- Drift Deposits (B3)
- Algal Mat or Crust (B4)
- Iron Deposits (B5)
- Inundation Visible on Aerial Imagery (B7)
- Water-Stained Leaves (B9)
- Salt Crust (B11)
- Aquatic Invertebrates (B13)
- Hydrogen Sulfide Odor (C1)
- Dry-Season Water Table (C2)
- Oxidized Rhizospheres on Living Roots (C3) (where not tilled)
- Presence of Reduced Iron (C4)
- Thin Muck Surface (C7)
- Other (Explain in Remarks)

- Surface Soil Cracks (B6)
- Sparsely Vegetated Concave Surface (B8)
- Drainage Patterns (B10)
- Oxidized Rhizospheres on Living Roots (C3) (where tilled)
- Crayfish Burrows (C8)
- Saturation Visible on Aerial Imagery (C9)
- Geomorphic Position (D2)
- FAC-Neutral Test (D5)
- Frost-Heave Hummocks (D7) (LRR F)

Field Observations:

Surface Water Present? Yes No Depth (inches): _____
 Water Table Present? Yes No Depth (inches): _____
 Saturation Present? (includes capillary fringe) Yes No Depth (inches): 10/1/13

Wetland Hydrology Present? Yes No

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

Site revisited on 5/3/14 during peak saturation of the soil material. Standing water present in borehole at 2". Standing water also present on the ground surface in this area

WETLAND DETERMINATION DATA FORM – Great Plains Region

Project/Site: Proposed River Pointe townhomes City/County: Pennington Sampling Date: 10/1/13
 Applicant/Owner: Pennington Square Inc. State: MN Sampling Point: B-5
 Investigator(s): Dave Larson Section, Township, Range: sec. 3, T153N - R43W
 Landform (hillslope, terrace, etc.): swale Local relief (concave, convex, none): CONCAVE Slope (%): 0-1
 Subregion (LRR): F Lat: _____ Long: _____ Datum: _____
 Soil Map Unit Name: 150A Remev fine sandy loam NWI classification: None
 Are climatic / hydrologic conditions on the site typical for this time of year? Yes No _____ (If no, explain in Remarks.)
 Are Vegetation _____, Soil _____, or Hydrology _____ significantly disturbed? Are "Normal Circumstances" present? Yes No _____
 Are Vegetation N, Soil N, or Hydrology N naturally problematic? (If needed, explain any answers in Remarks.)

SUMMARY OF FINDINGS – Attach site map showing sampling point locations, transects, important features, etc.

Hydrophytic Vegetation Present? Yes <input checked="" type="checkbox"/> No _____ Hydric Soil Present? Yes <input checked="" type="checkbox"/> No _____ Wetland Hydrology Present? Yes <input checked="" type="checkbox"/> No _____	Is the Sampled Area within a Wetland? Yes <input checked="" type="checkbox"/> No _____
Remarks: <p align="center"><i>Evidence of saturated soil conditions evident on aerial photography</i></p>	

VEGETATION – Use scientific names of plants.

Tree Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	Dominance Test worksheet:																
1. _____	_____	_____	_____	Number of Dominant Species That Are OBL, FACW, or FAC (excluding FAC-): <u>6</u> (A) Total Number of Dominant Species Across All Strata: <u>6</u> (B) Percent of Dominant Species That Are OBL, FACW, or FAC: <u>100</u> (A/B)																
2. _____	_____	_____	_____																	
3. _____	_____	_____	_____																	
4. _____	_____	_____	_____																	
_____ = Total Cover				Prevalence Index worksheet: <table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;">Total % Cover of:</td> <td style="width:50%;">Multiply by:</td> </tr> <tr> <td>OBL species <u>15</u></td> <td>x 1 = <u>15</u></td> </tr> <tr> <td>FACW species <u>40</u></td> <td>x 2 = <u>80</u></td> </tr> <tr> <td>FAC species <u>10</u></td> <td>x 3 = <u>30</u></td> </tr> <tr> <td>FACU species _____</td> <td>x 4 = _____</td> </tr> <tr> <td>UPL species _____</td> <td>x 5 = _____</td> </tr> <tr> <td>Column Totals: <u>65</u> (A)</td> <td><u>95</u> (B)</td> </tr> <tr> <td colspan="2">Prevalence Index = B/A = <u>1.46</u></td> </tr> </table>	Total % Cover of:	Multiply by:	OBL species <u>15</u>	x 1 = <u>15</u>	FACW species <u>40</u>	x 2 = <u>80</u>	FAC species <u>10</u>	x 3 = <u>30</u>	FACU species _____	x 4 = _____	UPL species _____	x 5 = _____	Column Totals: <u>65</u> (A)	<u>95</u> (B)	Prevalence Index = B/A = <u>1.46</u>	
Total % Cover of:	Multiply by:																			
OBL species <u>15</u>	x 1 = <u>15</u>																			
FACW species <u>40</u>	x 2 = <u>80</u>																			
FAC species <u>10</u>	x 3 = <u>30</u>																			
FACU species _____	x 4 = _____																			
UPL species _____	x 5 = _____																			
Column Totals: <u>65</u> (A)	<u>95</u> (B)																			
Prevalence Index = B/A = <u>1.46</u>																				
Sapling/Shrub Stratum (Plot size: <u>10'</u>)																				
1. <u>SALIX serrissima</u>	<u>5</u>	<u>N</u>	<u>OBL</u>																	
2. _____	_____	_____	_____																	
3. _____	_____	_____	_____																	
4. _____	_____	_____	_____																	
5. _____	_____	_____	_____																	
_____ = Total Cover																				
Herb Stratum (Plot size: <u>5'</u>)																				
1. <u>Phalaris arundinacea</u>	<u>20</u>	_____	<u>FACW</u>																	
2. <u>Setaria pumila</u>	<u>10</u>	_____	<u>FACW</u>																	
3. <u>Rumex britannica</u>	<u>10</u>	_____	<u>OBL</u>																	
4. <u>Geum macrophyllum</u>	<u>10</u>	_____	<u>FAC</u>																	
5. <u>Carex utriculata</u>	<u>10</u>	_____	<u>FACW</u>																	
6. _____	_____	_____	_____																	
7. _____	_____	_____	_____																	
8. _____	_____	_____	_____																	
9. _____	_____	_____	_____																	
10. _____	_____	_____	_____																	
_____ = Total Cover																				
Woody Vine Stratum (Plot size: _____)																				
1. _____	_____	_____	_____																	
2. _____	_____	_____	_____																	
_____ = Total Cover																				
% Bare Ground in Herb Stratum _____																				
Hydrophytic Vegetation Indicators: <input checked="" type="checkbox"/> 1 - Rapid Test for Hydrophytic Vegetation <input checked="" type="checkbox"/> 2 - Dominance Test is >50% <input checked="" type="checkbox"/> 3 - Prevalence Index is ≤3.0 ¹ _____ 4 - Morphological Adaptations ¹ (Provide supporting data in Remarks or on a separate sheet) _____ Problematic Hydrophytic Vegetation ¹ (Explain)																				
¹ Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.																				
Hydrophytic Vegetation Present? Yes <input checked="" type="checkbox"/> No _____																				
Remarks: <p align="center"><i>Vegetation is dominated by FACW and OBL plant species</i></p>																				

SOIL

Sampling Point: B-5

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type ¹	Loc ²		
0-12	10YR 7/1		7.5YR 9/6	10	C	PL	clay loam	
12-24	2.5Y 9/2		7.5YR 9/6	20	C	M	clay loam	
			10YR 4/2	25	D	M		

¹Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains. ²Location: PL=Pore Lining, M=Matrix.

Hydric Soil Indicators: (Applicable to all LRRs, unless otherwise noted.)

<input type="checkbox"/> Histosol (A1)	<input type="checkbox"/> Sandy Gleyed Matrix (S4)	<input type="checkbox"/> 1 cm Muck (A9) (LRR I, J)
<input type="checkbox"/> Histic Epipedon (A2)	<input type="checkbox"/> Sandy Redox (S5)	<input type="checkbox"/> Coast Prairie Redox (A16) (LRR F, G, H)
<input type="checkbox"/> Black Histic (A3)	<input type="checkbox"/> Stripped Matrix (S6)	<input type="checkbox"/> Dark Surface (S7) (LRR G)
<input type="checkbox"/> Hydrogen Sulfide (A4)	<input type="checkbox"/> Loamy Mucky Mineral (F1)	<input type="checkbox"/> High Plains Depressions (F16)
<input type="checkbox"/> Stratified Layers (A5) (LRR F)	<input checked="" type="checkbox"/> Loamy Gleyed Matrix (F2)	<input type="checkbox"/> (LRR H outside of MLRA 72 & 73)
<input type="checkbox"/> 1 cm Muck (A9) (LRR F, G, H)	<input checked="" type="checkbox"/> Depleted Matrix (F3)	<input type="checkbox"/> Reduced Vertic (F18)
<input type="checkbox"/> Depleted Below Dark Surface (A11)	<input checked="" type="checkbox"/> Redox Dark Surface (F6)	<input type="checkbox"/> Red Parent Material (TF2)
<input type="checkbox"/> Thick Dark Surface (A12)	<input type="checkbox"/> Depleted Dark Surface (F7)	<input type="checkbox"/> Very Shallow Dark Surface (TF12)
<input type="checkbox"/> Sandy Mucky Mineral (S1)	<input type="checkbox"/> Redox Depressions (F8)	<input type="checkbox"/> Other (Explain in Remarks)
<input type="checkbox"/> 2.5 cm Mucky Peat or Peat (S2) (LRR G, H)	<input type="checkbox"/> High Plains Depressions (F16)	³ Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic.
<input type="checkbox"/> 5 cm Mucky Peat or Peat (S3) (LRR F)	<input type="checkbox"/> (MLRA 72 & 73 of LRR H)	

Restrictive Layer (if present):
 Type: _____
 Depth (inches): _____

Hydric Soil Present? Yes No

Remarks:
Evidence of hydric soil characteristics present to ground surface

HYDROLOGY

Wetland Hydrology Indicators:

<u>Primary Indicators (minimum of one required: check all that apply)</u>		<u>Secondary Indicators (minimum of two required)</u>
<input type="checkbox"/> Surface Water (A1)	<input type="checkbox"/> Salt Crust (B11)	<input type="checkbox"/> Surface Soil Cracks (B6)
<input type="checkbox"/> High Water Table (A2)	<input type="checkbox"/> Aquatic Invertebrates (B13)	<input type="checkbox"/> Sparsely Vegetated Concave Surface (B8)
<input type="checkbox"/> Saturation (A3)	<input type="checkbox"/> Hydrogen Sulfide Odor (C1)	<input type="checkbox"/> Drainage Patterns (B10)
<input type="checkbox"/> Water Marks (B1)	<input checked="" type="checkbox"/> Dry-Season Water Table (C2)	<input type="checkbox"/> Oxidized Rhizospheres on Living Roots (C3)
<input type="checkbox"/> Sediment Deposits (B2)	<input checked="" type="checkbox"/> Oxidized Rhizospheres on Living Roots (C3)	<input type="checkbox"/> (where tilled)
<input type="checkbox"/> Drift Deposits (B3)	<input type="checkbox"/> (where not tilled)	<input type="checkbox"/> Crayfish Burrows (C8)
<input type="checkbox"/> Algal Mat or Crust (B4)	<input checked="" type="checkbox"/> Presence of Reduced Iron (C4)	<input checked="" type="checkbox"/> Saturation Visible on Aerial Imagery (C9)
<input type="checkbox"/> Iron Deposits (B5)	<input type="checkbox"/> Thin Muck Surface (C7)	<input checked="" type="checkbox"/> Geomorphic Position (D2)
<input type="checkbox"/> Inundation Visible on Aerial Imagery (B7)	<input type="checkbox"/> Other (Explain in Remarks)	<input checked="" type="checkbox"/> FAC-Neutral Test (D5)
<input type="checkbox"/> Water-Stained Leaves (B9)		<input type="checkbox"/> Frost-Heave Hummocks (D7) (LRR F)

Field Observations:
 Surface Water Present? Yes No Depth (inches): _____
 Water Table Present? Yes No Depth (inches): _____
 Saturation Present? (includes capillary fringe) Yes No Depth (inches): 10/1/13

Wetland Hydrology Present? Yes No

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:
Site revisited on 5/3/14 during peak saturation of the soil material. Standing water present in borehole at 4"

WETLAND DETERMINATION DATA FORM – Great Plains Region

Project/Site: Proposed River Pointe townhomes City/County: Pennington Sampling Date: 10/1/13
 Applicant/Owner: Pennington Square Inc. State: MN Sampling Point: B-6
 Investigator(s): Dave Larson Section, Township, Range: sec. 3, T153N - R43W
 Landform (hillslope, terrace, etc.): footslope Local relief (concave, convex, none): CONVEX Slope (%): 1%
 Subregion (LRR): F Lat: _____ Long: _____ Datum: _____
 Soil Map Unit Name: 150 A Reiner fine sandy loam NWI classification: None
 Are climatic / hydrologic conditions on the site typical for this time of year? Yes _____ No _____ (If no, explain in Remarks.)
 Are Vegetation Soil or Hydrology _____ significantly disturbed? Are "Normal Circumstances" present? Yes No _____
 Are Vegetation N, Soil N, or Hydrology N naturally problematic? (If needed, explain any answers in Remarks.)

SUMMARY OF FINDINGS – Attach site map showing sampling point locations, transects, important features, etc.

Hydrophytic Vegetation Present? Yes _____ No _____	Hydric Soil Present? Yes _____ No _____	Wetland Hydrology Present? Yes _____ No _____	Is the Sampled Area within a Wetland? Yes _____ No <input checked="" type="checkbox"/>
--	---	---	--

Remarks: Evidence of black topsoil mixed with the subsoil. Evidence that sandy fill material was brought in to provide a base for the structure that was present

VEGETATION – Use scientific names of plants.

Tree Stratum (Plot size: <u>NA</u>)	Absolute % Cover	Dominant Species?	Indicator Status	Dominance Test worksheet:
1. _____	_____	_____	_____	Number of Dominant Species That Are OBL, FACW, or FAC (excluding FAC-): <u>4</u> (A)
2. _____	_____	_____	_____	Total Number of Dominant Species Across All Strata: <u>6</u> (B)
3. _____	_____	_____	_____	Percent of Dominant Species That Are OBL, FACW, or FAC: <u>67%</u> (A/B)
4. _____	_____	_____	_____	Prevalence Index worksheet:
_____ = Total Cover				
Sapling/Shrub Stratum (Plot size: <u>NA</u>)	_____	_____	_____	OBL species _____ x 1 = _____
1. _____	_____	_____	_____	FACW species <u>30</u> x 2 = <u>60</u>
2. _____	_____	_____	_____	FAC species <u>20</u> x 3 = <u>60</u>
3. _____	_____	_____	_____	FACU species <u>20</u> x 4 = <u>80</u>
4. _____	_____	_____	_____	UPL species _____ x 5 = _____
5. _____	_____	_____	_____	Column Totals: <u>70</u> (A) <u>200</u> (B)
_____ = Total Cover				Prevalence Index = B/A = <u>2.85</u>
Herb Stratum (Plot size: <u>5'</u>)	_____	_____	_____	Hydrophytic Vegetation Indicators: _____ 1 - Rapid Test for Hydrophytic Vegetation <input checked="" type="checkbox"/> 2 - Dominance Test is >50% <input checked="" type="checkbox"/> 3 - Prevalence Index is ≤3.0 ¹ _____ 4 - Morphological Adaptations ¹ (Provide supporting data in Remarks or on a separate sheet) _____ Problematic Hydrophytic Vegetation ¹ (Explain) ¹ Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.
1. <u>Phalaris arundinacea</u>	<u>20</u>	<input checked="" type="checkbox"/>	<u>FACW</u>	
2. <u>Sorghus arvensis</u>	<u>10</u>	<input checked="" type="checkbox"/>	<u>FAC</u>	
3. <u>Phleum pratense</u>	<u>10</u>	<input checked="" type="checkbox"/>	<u>FACU</u>	
4. <u>Solidago gigantea</u>	<u>10</u>	<input checked="" type="checkbox"/>	<u>FACW</u>	
5. <u>Sactylis glomerata</u>	<u>10</u>	<input checked="" type="checkbox"/>	<u>FACU</u>	
6. <u>Andropogon gerardii</u>	<u>10</u>	<input checked="" type="checkbox"/>	<u>FAC</u>	
7. _____	_____	_____	_____	
8. _____	_____	_____	_____	
9. _____	_____	_____	_____	
10. _____	_____	_____	_____	
_____ = Total Cover				Hydrophytic Vegetation Present? Yes _____ No _____
Woody Vine Stratum (Plot size: _____)	_____	_____	_____	
1. _____	_____	_____	_____	
2. _____	_____	_____	_____	
_____ = Total Cover				
% Bare Ground in Herb Stratum _____	_____	_____	_____	

Remarks: Much of the vegetation in this area has been removed or destroyed during the removal of the structure that was present in this area

SOIL

Sampling Point: B-6

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type ¹	Loc ²		
0-8"	10YR 2/1	10YR 5/4					loam, clay loam	fill material
8-14"	10YR 5/4						loamy sand	fill material
14-26"	2.5Y 5/4		7.5YR 5/6	10%	C	PL	clay loam	
			10YR 6/2	20%	D	M		

¹Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains. ²Location: PL=Pore Lining, M=Matrix.

Hydric Soil Indicators: (Applicable to all LRRs, unless otherwise noted.)

- Histosol (A1)
- Histic Epipedon (A2)
- Black Histic (A3)
- Hydrogen Sulfide (A4)
- Stratified Layers (A5) (LRR F)
- 1 cm Muck (A9) (LRR F, G, H)
- Depleted Below Dark Surface (A11)
- Thick Dark Surface (A12)
- Sandy Mucky Mineral (S1)
- 2.5 cm Mucky Peat or Peat (S2) (LRR G, H)
- 5 cm Mucky Peat or Peat (S3) (LRR F)

- Sandy Gleyed Matrix (S4)
- Sandy Redox (S5)
- Stripped Matrix (S6)
- Loamy Mucky Mineral (F1)
- Loamy Gleyed Matrix (F2)
- Depleted Matrix (F3)
- Redox Dark Surface (F6)
- Depleted Dark Surface (F7)
- Redox Depressions (F8)
- High Plains Depressions (F16) (MLRA 72 & 73 of LRR H)

Indicators for Problematic Hydric Soils³:

- 1 cm Muck (A9) (LRR I, J)
- Coast Prairie Redox (A16) (LRR F, G, H)
- Dark Surface (S7) (LRR G)
- High Plains Depressions (F16) (LRR H outside of MLRA 72 & 73)
- Reduced Vertic (F18)
- Red Parent Material (TF2)
- Very Shallow Dark Surface (TF12)
- Other (Explain in Remarks)

³Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic.

Restrictive Layer (if present):

Type: _____
 Depth (inches): _____

Hydric Soil Present? Yes _____ No

Remarks:

No hydric soil indicators were present in the upper 14" of the soil profile / fill material

HYDROLOGY

Wetland Hydrology Indicators:

Primary Indicators (minimum of one required: check all that apply)

- Surface Water (A1)
- High Water Table (A2)
- Saturation (A3)
- Water Marks (B1)
- Sediment Deposits (B2)
- Drift Deposits (B3)
- Algal Mat or Crust (B4)
- Iron Deposits (B5)
- Inundation Visible on Aerial Imagery (B7)
- Water-Stained Leaves (B9)

- Salt Crust (B11)
- Aquatic Invertebrates (B13)
- Hydrogen Sulfide Odor (C1)
- Dry-Season Water Table (C2)
- Oxidized Rhizospheres on Living Roots (C3) (where not tilled)
- Presence of Reduced Iron (C4)
- Thin Muck Surface (C7)
- Other (Explain in Remarks)

Secondary Indicators (minimum of two required)

- Surface Soil Cracks (B6)
- Sparsely Vegetated Concave Surface (B8)
- Drainage Patterns (B10)
- Oxidized Rhizospheres on Living Roots (C3) (where tilled)
- Crayfish Burrows (C8)
- Saturation Visible on Aerial Imagery (C9)
- Geomorphic Position (D2)
- FAC-Neutral Test (D5)
- Frost-Heave Hummocks (D7) (LRR F)

Field Observations:

Surface Water Present? Yes _____ No Depth (inches): _____
 Water Table Present? Yes _____ No Depth (inches): _____
 Saturation Present? (includes capillary fringe) Yes _____ No Depth (inches): 10/1/13

Wetland Hydrology Present? Yes _____ No

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

Site revisited on 5/3/14 during peak saturation of the soil material. Standing water present in the borehole at 14"

SOIL

Sampling Point: B-7

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type ¹	Loc ²		
0-10"	10YR 2/1						loam	
10-14"	2.5Y 4/3	10YR 2/1					clay loam, loam	
14-20"	2.5Y 5/4		7.5YR 5/6		C	PL	clay loam	

¹Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains. ²Location: PL=Pore Lining, M=Matrix.

Hydric Soil Indicators: (Applicable to all LRRs, unless otherwise noted.)

- Histosol (A1)
- Histic Epipedon (A2)
- Black Histic (A3)
- Hydrogen Sulfide (A4)
- Stratified Layers (A5) (LRR F)
- 1 cm Muck (A9) (LRR F, G, H)
- Depleted Below Dark Surface (A11)
- Thick Dark Surface (A12)
- Sandy Mucky Mineral (S1)
- 2.5 cm Mucky Peat or Peat (S2) (LRR G, H)
- 5 cm Mucky Peat or Peat (S3) (LRR F)

- Sandy Gleyed Matrix (S4)
- Sandy Redox (S5)
- Stripped Matrix (S6)
- Loamy Mucky Mineral (F1)
- Loamy Gleyed Matrix (F2)
- Depleted Matrix (F3)
- Redox Dark Surface (F6)
- Depleted Dark Surface (F7)
- Redox Depressions (F8)
- High Plains Depressions (F16) (MLRA 72 & 73 of LRR H)

Indicators for Problematic Hydric Soils³:

- 1 cm Muck (A9) (LRR I, J)
- Coast Prairie Redox (A16) (LRR F, G, H)
- Dark Surface (S7) (LRR G)
- High Plains Depressions (F16) (LRR H outside of MLRA 72 & 73)
- Reduced Vertic (F18)
- Red Parent Material (TF2)
- Very Shallow Dark Surface (TF12)
- Other (Explain in Remarks)

³Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic.

Restrictive Layer (if present):

Type: _____
 Depth (inches): _____

Hydric Soil Present? Yes _____ No

Remarks:

No hydric soil indicators were visible in the upper 14"

HYDROLOGY

Wetland Hydrology Indicators:

Primary Indicators (minimum of one required; check all that apply)

- Surface Water (A1)
- High Water Table (A2)
- Saturation (A3)
- Water Marks (B1)
- Sediment Deposits (B2)
- Drift Deposits (B3)
- Algal Mat or Crust (B4)
- Iron Deposits (B5)
- Inundation Visible on Aerial Imagery (B7)
- Water-Stained Leaves (B9)

- Salt Crust (B11)
- Aquatic Invertebrates (B13)
- Hydrogen Sulfide Odor (C1)
- Dry-Season Water Table (C2)
- Oxidized Rhizospheres on Living Roots (C3) (where not tilled)
- Presence of Reduced Iron (C4)
- Thin Muck Surface (C7)
- Other (Explain in Remarks)

Secondary Indicators (minimum of two required)

- Surface Soil Cracks (B6)
- Sparsely Vegetated Concave Surface (B8)
- Drainage Patterns (B10)
- Oxidized Rhizospheres on Living Roots (C3) (where tilled)
- Crayfish Burrows (C8)
- Saturation Visible on Aerial Imagery (C9)
- Geomorphic Position (D2)
- FAC-Neutral Test (D5)
- Frost-Heave Hummocks (D7) (LRR F)

Field Observations:

Surface Water Present? Yes _____ No Depth (inches): _____
 Water Table Present? Yes _____ No Depth (inches): _____
 Saturation Present? Yes _____ No Depth (inches): 10/1/13

Wetland Hydrology Present? Yes _____ No

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

Site was revisited on 5/3/14 during peak saturation of the soil material. Standing water present in bore hole at 11"

WETLAND DETERMINATION DATA FORM – Great Plains Region

Project/Site: Proposed River Pointe townhomes City/County: Pennington Sampling Date: 10/1/13
 Applicant/Owner: Pennington Square Inc. State: MN Sampling Point: B-8
 Investigator(s): Dave Larson Section, Township, Range: sec. 3, T153N - R43W
 Landform (hillslope, terrace, etc.): footslope Local relief (concave, convex, none): concave Slope (%): 2%
 Subregion (LRR): F Lat: _____ Long: convex Datum: _____
 Soil Map Unit Name: 150 A Reiner fine sandy loam NWI classification: None
 Are climatic / hydrologic conditions on the site typical for this time of year? Yes No _____ (If no, explain in Remarks.)
 Are Vegetation _____, Soil _____, or Hydrology _____ significantly disturbed? Are "Normal Circumstances" present? Yes No _____
 Are Vegetation N, Soil N, or Hydrology N naturally problematic? (If needed, explain any answers in Remarks.)

SUMMARY OF FINDINGS – Attach site map showing sampling point locations, transects, important features, etc.

Hydrophytic Vegetation Present? Yes <input checked="" type="checkbox"/> No _____	Hydric Soil Present? Yes _____ No <input checked="" type="checkbox"/>	Wetland Hydrology Present? Yes _____ No <input checked="" type="checkbox"/>	Is the Sampled Area within a Wetland? Yes _____ No <input checked="" type="checkbox"/>
--	---	---	--

Remarks:
Evidence of black topsoil mixed in with the subsoil. Landscape position and aerial photography used to help make wetland/upland determination

VEGETATION – Use scientific names of plants.

Tree Stratum (Plot size: <u>NA</u>)	Absolute % Cover	Dominant Species?	Indicator Status	Dominance Test worksheet:
1. _____				Number of Dominant Species That Are OBL, FACW, or FAC (excluding FAC-): <u>4</u> (A)
2. _____				Total Number of Dominant Species Across All Strata: <u>4</u> (B)
3. _____				Percent of Dominant Species That Are OBL, FACW, or FAC: <u>100</u> (A/B)
4. _____				
_____ = Total Cover				
Sapling/Shrub Stratum (Plot size: <u>NA</u>)				Prevalence Index worksheet:
1. _____				Total % Cover of: _____ Multiply by: _____
2. _____				OBL species _____ x 1 = _____
3. _____				FACW species <u>60</u> x 2 = <u>120</u>
4. _____				FAC species <u>10</u> x 3 = <u>30</u>
5. _____				FACU species <u>5</u> x 4 = <u>20</u>
_____ = Total Cover				UPL species _____ x 5 = _____
				Column Totals: <u>15</u> (A) <u>170</u> (B)
				Prevalence Index = B/A = <u>2.3</u>
Herb Stratum (Plot size: <u>5'</u>)				Hydrophytic Vegetation Indicators:
1. <u>Solidago gigantea</u>	<u>20</u>	<u>Y</u>	<u>FACW</u>	<input checked="" type="checkbox"/> 1 - Rapid Test for Hydrophytic Vegetation
2. <u>Sonchus oleraceus</u>	<u>10</u>	<u>Y</u>	<u>FAC</u>	<input checked="" type="checkbox"/> 2 - Dominance Test is >50%
3. <u>Echinochloa crus-galli</u>	<u>20</u>	<u>Y</u>	<u>FACW</u>	<input checked="" type="checkbox"/> 3 - Prevalence Index is ≤3.0 ¹
4. <u>Bromus inermis</u>	<u>5</u>	<u>N</u>	<u>FACU</u>	____ 4 - Morphological Adaptations ¹ (Provide supporting data in Remarks or on a separate sheet)
5. <u>Euthamia graminifolia</u>	<u>20</u>	<u>Y</u>	<u>FACW</u>	____ Problematic Hydrophytic Vegetation ¹ (Explain)
6. _____				
7. _____				
8. _____				
9. _____				
10. _____				
_____ = Total Cover				¹ Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.
Woody Vine Stratum (Plot size: _____)				Hydrophytic Vegetation Present? Yes <input checked="" type="checkbox"/> No _____
1. _____				
2. _____				
_____ = Total Cover				
% Bare Ground in Herb Stratum _____				
Remarks:				

SOIL

Sampling Point: B-8

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type ¹	Loc ²		
0-8"	10YR2/1						loam	
8-14"	2.5Y 4/3	10YR2/1					clay, clay loam	
14-24"	2.5Y 6/4		7.5YR9/6	10	C	PL	clay loam	

¹Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains. ²Location: PL=Pore Lining, M=Matrix.

- Hydric Soil Indicators: (Applicable to all LRRs, unless otherwise noted.)**
- | | | |
|--|--|---|
| <input type="checkbox"/> Histosol (A1) | <input type="checkbox"/> Sandy Gleyed Matrix (S4) | Indicators for Problematic Hydric Soils³: |
| <input type="checkbox"/> Histic Epipedon (A2) | <input type="checkbox"/> Sandy Redox (S5) | <input type="checkbox"/> 1 cm Muck (A9) (LRR I, J) |
| <input type="checkbox"/> Black Histic (A3) | <input type="checkbox"/> Stripped Matrix (S6) | <input type="checkbox"/> Coast Prairie Redox (A16) (LRR F, G, H) |
| <input type="checkbox"/> Hydrogen Sulfide (A4) | <input type="checkbox"/> Loamy Mucky Mineral (F1) | <input type="checkbox"/> Dark Surface (S7) (LRR G) |
| <input type="checkbox"/> Stratified Layers (A5) (LRR F) | <input type="checkbox"/> Loamy Gleyed Matrix (F2) | <input type="checkbox"/> High Plains Depressions (F16) |
| <input type="checkbox"/> 1 cm Muck (A9) (LRR F, G, H) | <input type="checkbox"/> Depleted Matrix (F3) | <input type="checkbox"/> (LRR H outside of MLRA 72 & 73) |
| <input type="checkbox"/> Depleted Below Dark Surface (A11) | <input type="checkbox"/> Redox Dark Surface (F6) | <input type="checkbox"/> Reduced Vertic (F18) |
| <input type="checkbox"/> Thick Dark Surface (A12) | <input type="checkbox"/> Depleted Dark Surface (F7) | <input type="checkbox"/> Red Parent Material (TF2) |
| <input type="checkbox"/> Sandy Mucky Mineral (S1) | <input type="checkbox"/> Redox Depressions (F8) | <input type="checkbox"/> Very Shallow Dark Surface (TF12) |
| <input type="checkbox"/> 2.5 cm Mucky Peat or Peat (S2) (LRR G, H) | <input type="checkbox"/> High Plains Depressions (F16) | <input type="checkbox"/> Other (Explain in Remarks) |
| <input type="checkbox"/> 5 cm Mucky Peat or Peat (S3) (LRR F) | <input type="checkbox"/> (MLRA 72 & 73 of LRR H) | ³ Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic. |

Restrictive Layer (if present):
 Type: _____
 Depth (inches): _____

Hydric Soil Present? Yes _____ No

Remarks:
No hydric soil indicators were visible in the upper 14"

HYDROLOGY

Wetland Hydrology Indicators:

Primary Indicators (minimum of one required; check all that apply)		Secondary Indicators (minimum of two required)
<input type="checkbox"/> Surface Water (A1)	<input type="checkbox"/> Salt Crust (B11)	<input type="checkbox"/> Surface Soil Cracks (B6)
<input type="checkbox"/> High Water Table (A2)	<input type="checkbox"/> Aquatic Invertebrates (B13)	<input type="checkbox"/> Sparsely Vegetated Concave Surface (B8)
<input type="checkbox"/> Saturation (A3)	<input type="checkbox"/> Hydrogen Sulfide Odor (C1)	<input type="checkbox"/> Drainage Patterns (B10)
<input type="checkbox"/> Water Marks (B1)	<input type="checkbox"/> Dry-Season Water Table (C2)	<input type="checkbox"/> Oxidized Rhizospheres on Living Roots (C3)
<input type="checkbox"/> Sediment Deposits (B2)	<input type="checkbox"/> Oxidized Rhizospheres on Living Roots (C3)	<input type="checkbox"/> (where filled)
<input type="checkbox"/> Drift Deposits (B3)	<input type="checkbox"/> (where not tilled)	<input type="checkbox"/> Crayfish Burrows (C8)
<input type="checkbox"/> Algal Mat or Crust (B4)	<input type="checkbox"/> Presence of Reduced Iron (C4)	<input type="checkbox"/> Saturation Visible on Aerial Imagery (C9)
<input type="checkbox"/> Iron Deposits (B5)	<input type="checkbox"/> Thin Muck Surface (C7)	<input type="checkbox"/> Geomorphic Position (D2)
<input type="checkbox"/> Inundation Visible on Aerial Imagery (B7)	<input type="checkbox"/> Other (Explain in Remarks)	<input type="checkbox"/> FAC-Neutral Test (D5)
<input type="checkbox"/> Water-Stained Leaves (B9)		<input type="checkbox"/> Frost-Heave Hummocks (D7) (LRR F)

Field Observations:

Surface Water Present? Yes _____ No <input checked="" type="checkbox"/>	Depth (inches): _____	Wetland Hydrology Present? Yes _____ No <input checked="" type="checkbox"/>
Water Table Present? Yes _____ No <input checked="" type="checkbox"/>	Depth (inches): _____	
Saturation Present? (includes capillary fringe) Yes _____ No <input checked="" type="checkbox"/>	Depth (inches): <u>10 1/2</u>	

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:
Site was revisited on 5/3/14 during peak saturation of soil material standing water present in the borehole at 10 1/2"

WETLAND DETERMINATION DATA FORM – Great Plains Region

Project/Site: Proposed River Pointe townhomes City/County: Pennington Sampling Date: 10/1/13
 Applicant/Owner: Pennington Square Inc. State: MN Sampling Point: B-9
 Investigator(s): Dave Larson Section, Township, Range: sec. 3, T153N - R43W
 Landform (hillslope, terrace, etc.): foeslope Local relief (concave, convex, none): concave Slope (%): 1-2%
 Subregion (LRR): F Lat: _____ Long: _____ Datum: _____
 Soil Map Unit Name: 150 A Reiner fine sandy loam NWI classification: None
 Are climatic / hydrologic conditions on the site typical for this time of year? Yes No _____ (If no, explain in Remarks.)
 Are Vegetation N, Soil N, or Hydrology N significantly disturbed? Are "Normal Circumstances" present? Yes No _____
 Are Vegetation N, Soil N, or Hydrology N naturally problematic? (If needed, explain any answers in Remarks.)

SUMMARY OF FINDINGS – Attach site map showing sampling point locations, transects, important features, etc.

Hydrophytic Vegetation Present?	Yes <input checked="" type="checkbox"/>	No _____	Is the Sampled Area within a Wetland?	Yes <input checked="" type="checkbox"/>	No _____
Hydric Soil Present?	Yes <input checked="" type="checkbox"/>	No _____			
Wetland Hydrology Present?	Yes <input checked="" type="checkbox"/>	No _____			
Remarks:					

VEGETATION – Use scientific names of plants.

Tree Stratum (Plot size: <u>NA</u>)	Absolute % Cover	Dominant Species?	Indicator Status		
1. _____					
2. _____					
3. _____					
4. _____					
				_____ = Total Cover	
Sapling/Shrub Stratum (Plot size: <u>NA</u>)					
1. _____					
2. _____					
3. _____					
4. _____					
5. _____					
				_____ = Total Cover	
Herb Stratum (Plot size: <u>5'</u>)					
1. <u>Phalaris arundinacea</u>	<u>20</u>	<input checked="" type="checkbox"/>	<u>FACW</u>		
2. <u>Solidago gigantea</u>	<u>20</u>	<input checked="" type="checkbox"/>	<u>FACW</u>		
3. <u>Euthamia graminifolia</u>	<u>20</u>	<input checked="" type="checkbox"/>	<u>FACW</u>		
4. <u>Setaria pumila</u>	<u>10</u>	<input checked="" type="checkbox"/>	<u>FACW</u>		
5. _____					
6. _____					
7. _____					
8. _____					
9. _____					
10. _____					
				_____ = Total Cover	
Woody Vine Stratum (Plot size: _____)					
1. _____					
2. _____					
				_____ = Total Cover	
% Bare Ground in Herb Stratum _____					
Remarks:					

Dominance Test worksheet:

Number of Dominant Species That Are OBL, FACW, or FAC (excluding FAC-): 4 (A)

Total Number of Dominant Species Across All Strata: 4 (B)

Percent of Dominant Species That Are OBL, FACW, or FAC: 100 (A/B)

Prevalence Index worksheet:

Total % Cover of:	Multiplied by:
OBL species _____ x 1 = _____	
FACW species <u>70</u> x 2 = <u>140</u>	
FAC species _____ x 3 = _____	
FACU species _____ x 4 = _____	
UPL species _____ x 5 = _____	
Column Totals: <u>70</u> (A)	<u>140</u> (B)

Prevalence Index = B/A = 2

Hydrophytic Vegetation Indicators:

1 - Rapid Test for Hydrophytic Vegetation

2 - Dominance Test is >50%

3 - Prevalence Index is ≤3.0¹

____ 4 - Morphological Adaptations¹ (Provide supporting data in Remarks or on a separate sheet)

____ Problematic Hydrophytic Vegetation¹ (Explain)

¹Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.

Hydrophytic Vegetation Present? Yes No _____

SOIL

Sampling Point: B-9

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type ¹	Loc ²		
0-10"	10YR 2/1						loam, clay loam	
10-14"	10YR 2/1	10YR 2/4	7.5YR 2/6	5	C	PL	clay loam	
14-24"	2.5Y 2/4		7.5YR 2/6	10	C	PL	clay loam	
			10YR 2/6	20	D	M		

¹Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains. ²Location: PL=Pore Lining, M=Matrix.

Hydric Soil Indicators: (Applicable to all LRRs, unless otherwise noted.)		Indicators for Problematic Hydric Soils ³ :
<input type="checkbox"/> Histosol (A1)	<input type="checkbox"/> Sandy Gleyed Matrix (S4)	<input type="checkbox"/> 1 cm Muck (A9) (LRR I, J)
<input type="checkbox"/> Histic Epipedon (A2)	<input type="checkbox"/> Sandy Redox (S5)	<input type="checkbox"/> Coast Prairie Redox (A16) (LRR F, G, H)
<input type="checkbox"/> Black Histic (A3)	<input type="checkbox"/> Stripped Matrix (S6)	<input type="checkbox"/> Dark Surface (S7) (LRR G)
<input type="checkbox"/> Hydrogen Sulfide (A4)	<input type="checkbox"/> Loamy Mucky Mineral (F1)	<input type="checkbox"/> High Plains Depressions (F16)
<input type="checkbox"/> Stratified Layers (A5) (LRR F)	<input type="checkbox"/> Loamy Gleyed Matrix (F2)	<input type="checkbox"/> (LRR H outside of MLRA 72 & 73)
<input type="checkbox"/> 1 cm Muck (A9) (LRR F, G, H)	<input type="checkbox"/> Depleted Matrix (F3)	<input type="checkbox"/> Reduced Vertic (F18)
<input type="checkbox"/> Depleted Below Dark Surface (A11)	<input checked="" type="checkbox"/> Redox Dark Surface (F6)	<input type="checkbox"/> Red Parent Material (TF2)
<input type="checkbox"/> Thick Dark Surface (A12)	<input type="checkbox"/> Depleted Dark Surface (F7)	<input type="checkbox"/> Very Shallow Dark Surface (TF12)
<input type="checkbox"/> Sandy Mucky Mineral (S1)	<input checked="" type="checkbox"/> Redox Depressions (F8)	<input type="checkbox"/> Other (Explain in Remarks)
<input type="checkbox"/> 2.5 cm Mucky Peat or Peat (S2) (LRR G, H)	<input type="checkbox"/> High Plains Depressions (F16)	³ Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic.
<input type="checkbox"/> 5 cm Mucky Peat or Peat (S3) (LRR F)	<input type="checkbox"/> (MLRA 72 & 73 of LRR H)	

Restrictive Layer (if present):
 Type: _____
 Depth (inches): _____

Hydric Soil Present? Yes No

Remarks:

HYDROLOGY

Wetland Hydrology Indicators:		
Primary Indicators (minimum of one required; check all that apply)	Secondary Indicators (minimum of two required)	
<input type="checkbox"/> Surface Water (A1)	<input type="checkbox"/> Surface Soil Cracks (B6)	
<input type="checkbox"/> High Water Table (A2)	<input type="checkbox"/> Sparsely Vegetated Concave Surface (B8)	
<input type="checkbox"/> Saturation (A3)	<input type="checkbox"/> Drainage Patterns (B10)	
<input type="checkbox"/> Water Marks (B1)	<input type="checkbox"/> Oxidized Rhizospheres on Living Roots (C3)	
<input type="checkbox"/> Sediment Deposits (B2)	<input type="checkbox"/> (where tilled)	
<input type="checkbox"/> Drift Deposits (B3)	<input type="checkbox"/> Crayfish Burrows (C8)	
<input type="checkbox"/> Algal Mat or Crust (B4)	<input checked="" type="checkbox"/> Saturation Visible on Aerial Imagery (C9)	
<input type="checkbox"/> Iron Deposits (B5)	<input checked="" type="checkbox"/> Geomorphic Position (D2)	
<input type="checkbox"/> Inundation Visible on Aerial Imagery (B7)	<input checked="" type="checkbox"/> FAC-Neutral Test (D5)	
<input type="checkbox"/> Water-Stained Leaves (B9)	<input type="checkbox"/> Frost-Heave Hummocks (D7) (LRR F)	

Field Observations:
 Surface Water Present? Yes No Depth (inches): _____
 Water Table Present? Yes No Depth (inches): _____
 Saturation Present? (includes capillary fringe) Yes No Depth (inches): 10/1/13

Wetland Hydrology Present? Yes No

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:
 Site was revisited on 5/3/14 during peak saturation of soil material
 Standing water present in borehole at 7"

Minnesota Climatology Working Group

State Climatology Office - DNR Division of Ecological and Water Resources University of Minnesota

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Precipitation Worksheet Using Gridded Database

Precipitation data for target wetland location:

county: **Pennington** township number: **153N**
 township name: **Rocksbury** range number: **43W**
 nearest community: **Thief River Falls** section number: **3**

Aerial photograph or site visit date:

Sunday, December 01, 2013

Score using 1971-2000 normal period

(values are in inches)	first prior month: November 2013	second prior month: October 2013	third prior month: September 2013
estimated precipitation total for this location:	0.74	2.33	2.86
there is a 30% chance this location will have less than: *	0.46	0.83	1.41
there is a 30% chance this location will have more than: *	1.23	2.23	2.95
type of month: dry normal wet	normal	wet	normal
monthly score	3 * 2 = 6	2 * 3 = 6	1 * 2 = 2
multi-month score: 6 to 9 (dry) 10 to 14 (normal) 15 to 18 (wet)	14 (Normal)		

Score using 1981-2010 normal period

(values are in inches)	first prior month: November 2013	second prior month: October 2013	third prior month: September 2013
estimated precipitation total for this location:	0.74	2.33	2.86
there is a 30% chance this location will have less than: *	0.41	1.09	1.71
there is a 30% chance this location will have more than: *	1.16	2.45	3.21
type of month: dry normal wet	normal	normal	normal
monthly score	3 * 2 = 6	2 * 2 = 4	1 * 2 = 2

Minnesota Climatology Working Group

State Climatology Office - DNR Division of Ecological and Water Resources University of Minnesota

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Precipitation Worksheet Using Gridded Database

Precipitation data for target wetland location:

county: **Pennington** township number: **153N**
 township name: **Rocksbury** range number: **43W**
 nearest community: **Thief River Falls** section number: **3**

Aerial photograph or site visit date:

Sunday, September 01, 2013

Score using 1971-2000 normal period

(values are in inches)	first prior month: August 2013	second prior month: July 2013	third prior month: June 2013
estimated precipitation total for this location:	1.19	3.78	2.24
there is a 30% chance this location will have less than: *	2.33	2.35	2.51
there is a 30% chance this location will have more than: *	3.95	4.03	4.15
type of month: dry normal wet	dry	normal	dry
monthly score	3 * 1 = 3	2 * 2 = 4	1 * 1 = 1
multi-month score: 6 to 9 (dry) 10 to 14 (normal) 15 to 18 (wet)	8 (Dry)		

Score using 1981-2010 normal period

(values are in inches)	first prior month: August 2013	second prior month: July 2013	third prior month: June 2013
estimated precipitation total for this location:	1.19	3.78	2.24
there is a 30% chance this location will have less than: *	2.25	2.29	2.73
there is a 30% chance this location will have more than: *	3.81	4.09	4.70
type of month: dry normal wet	dry	normal	dry
monthly score	3 * 1 = 3	2 * 2 = 4	1 * 1 = 1
	8 (Dry)		

Minnesota Wetland Conservation Act

Notice of Application

Local Government Unit (LGU) Pennington County	Address P. O. Box 616 Thief River Falls, MN 56701
---	---

1. PROJECT INFORMATION

Applicant Name Ralph and Mary Matter	Project Name Alice Drive Plat	Date of Application 7/20/16	Application Number 16-01
--	---	---------------------------------------	------------------------------------

Type of Application (check all that apply):

<input checked="" type="checkbox"/> Wetland Boundary or Type	<input type="checkbox"/> No-Loss	<input checked="" type="checkbox"/> Exemption	<input type="checkbox"/> Sequencing
<input type="checkbox"/> Replacement Plan	<input type="checkbox"/> Banking Plan		

Summary and description of proposed project (attach additional sheets as necessary):

Ralph and Mary are requesting approval of the wetland delineation report completed on their property May 9, 2014. It is proposed that this land will be platted into city housing lots dependant on the delineation review decision. Will pursue the DeMinimus exemption.

2. APPLICATION REVIEW AND DECISION

Signing and mailing of this completed form to the appropriate recipients in accordance with 8420.0255, Subp. 3 provides notice that an application was made to the LGU under the Wetland Conservation Act as specified above. A copy of the application is attached. Comments can be submitted to:

Name and Title of LGU Contact Person Bryan Malone District Manager	Comments must be received by (minimum 15 business-day comment period): August 19, 2016
Address (if different than LGU) Pennington SWCD 201 Sherwood Ave S Thief River Falls, MN 56701	Date, time, and location of decision: August 23, 2015 5:00 pm Pennington County Courthouse
Phone Number and E-mail Address 218-683-7075 bryan.malone@mn.nacdn.net	Decision-maker for this application: <input type="checkbox"/> Staff <input checked="" type="checkbox"/> Governing Board or Council

Signature:  Date: 7/21/16

3. LIST OF ADDRESSEES

SWCD TEP member: **Bryan Malone**

BWSR TEP member: **Steve Hofstad**

LGU TEP member (if different than LGU Contact): **Mike Flaagan**

DNR TEP member: **Stephanie Klamm**

DNR Regional Office (if different than DNR TEP member)

WD or WMO (if applicable): **Red Lake Watershed District**

Applicant (notice only) and Landowner (if different)

Members of the public who requested notice (notice only):
Mark Borseth

Corps of Engineers Project Manager (notice only)

BWSR Wetland Bank Coordinator (wetland bank plan applications only)

4. MAILING INFORMATION

- For a list of BWSR TEP representatives: www.bwsr.state.mn.us/contact/WCA_areas.pdf
- For a list of DNR TEP representatives: www.bwsr.state.mn.us/wetlands/wca/DNR_TEP_contacts.pdf
- Department of Natural Resources Regional Offices:

NW Region: Reg. Env. Assess. Ecol. Div. Ecol. Resources 2115 Birchmont Beach Rd. NE Bemidji, MN 56601	NE Region: Reg. Env. Assess. Ecol. Div. Ecol. Resources 1201 E. Hwy. 2 Grand Rapids, MN 55744	Central Region: Reg. Env. Assess. Ecol. Div. Ecol. Resources 1200 Warner Road St. Paul, MN 55106	Southern Region: Reg. Env. Assess. Ecol. Div. Ecol. Resources 261 Hwy. 15 South New Ulm, MN 56073
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For a map of DNR Administrative Regions, see: http://files.dnr.state.mn.us/aboutdnr/dnr_regions.pdf

- For a list of Corps of Project Managers: www.mvp.usace.army.mil/regulatory/default.asp?pageid=687
or send to:

➤

US Army Corps of Engineers
 St. Paul District, ATTN: OP-R
 180 Fifth St. East, Suite 700
 St. Paul, MN 55101-1678

- For Wetland Bank Plan applications, also send a copy of the application to:
 Minnesota Board of Water and Soil Resources
 Wetland Bank Coordinator
 520 Lafayette Road North
 St. Paul, MN 55155

5. ATTACHMENTS

In addition to the application, list any other attachments:

PENNINGTON SWCD PROPOSED BUDGET - 2017

EXPENDITURES:	2015	2016	2017
PERSONNEL SERVICES:	Actual	Revised	To Co. Bd. 8/23
Employee Salaries	\$ 174,486	\$ 200,315	\$ 209,743
Employee Insurance Allowance	\$ 12,000	\$ 43,200	\$ 43,200
Supervisor Compensation	\$ 5,530	\$ 7,500	\$ 7,500
Payroll Exp. Other	\$ 198	\$ 219	\$ 219
Employer Contribution FICA/Med.	\$ 14,689	\$ 19,203	\$ 19,924
Employer Contribution PERA	\$ 13,086	\$ 15,024	\$ 15,731
Contract Services Farm Bill Assistance	\$ 44,266	\$ 50,000	\$ 65,000
TOTAL PERSONNEL SERVICES	\$ 264,255	\$ 335,461	\$ 361,317
OTHER SERVICES & CHARGES:			
Advertising	\$ 440	\$ 500	\$ 500
Bank Service Charge	\$ 126	\$ 150	\$ 150
Education & Promotion	\$ 6,115	\$ 8,000	\$ 7,000
Employee Expenses	\$ 986	\$ 1,000	\$ 1,000
Equipment, Field	\$ 1,443	\$ 1,500	\$ 500
Employee Training	\$ 4,102	\$ 7,000	\$ 7,000
Equipment, Office	\$ 1,090	\$ 1,100	\$ 1,200
Fees & Dues	\$ 2,753	\$ 3,200	\$ 3,200
Miscellaneous	\$ 242	\$ 300	\$ 300
Newsletter	\$ 1,258	\$ 1,300	\$ 1,400
Phones/iPad	\$ 2,041	\$ 2,160	\$ 2,500
Postage	\$ 827	\$ 800	\$ 800
Professional Services	\$ 2,637	\$ 2,500	\$ 2,500
Rent	\$ 8,224	\$ 20,000	\$ 16,000
Supervisor Expense	\$ 2,597	\$ 2,500	\$ 2,600
Vehicle	\$ 2,838	\$ 3,000	\$ 3,000
WRAC Committee	\$ 350	\$ 550	\$ 500
AIS Public Awareness Exp.	\$ 9,099	\$ 10,000	\$ 12,000
Future Building Expense	\$ -	\$ 15,000	\$ 51,000
TOTAL OTHER SERVICES & CHARGES	\$ 47,168	\$ 80,560	\$ 113,150
SUPPLIES (OFFICE & FIELD)	\$ 1,742	\$ 2,000	\$ 2,000
CAPITAL OUTLAY	\$ -	\$ 26,084	\$ 7,445
PROJECT EXPENSES DISTRICT	\$ 15,937	\$ 19,200	\$ 20,000
PROJECT EXPENSE STATE			
State Cost-share Projects	\$ 17,936	\$ 12,993	\$ 8,830
State Cost-share Engineering	\$ -	\$ 600	\$ 600
One Watershed One Plan	\$ 109,184	\$ 23,250	\$ -
CWF 2016 Gully Control & Buffers	\$ -	\$ 30,000	\$ 30,000
CWF 2016 City of TRF Stormwater Assessment	\$ -	\$ 68,000	\$ 46,028
TOTAL PROJECT EXP. STATE	\$ 127,120	\$ 134,843	\$ 85,458
PROJECT EXPENSE - LOCAL (RLWD)			
RLWD - TR Cutoff	\$ -	\$ 11,345	\$ -
NWMN Foundation - 1W1P	\$ -	\$ 20,000	\$ -
MARC&D EcoFootprint	\$ -	\$ -	\$ 41,530
TOTAL PROJECT EXPENSE - LOCAL	\$ -	\$ 31,345	\$ 41,530
PROJECT EXPENSE COUNTY			
Well Water Testing	\$ 330	\$ 450	\$ 450
SSTS Chief's Coulee Inventory	\$ -	\$ 6,000	\$ -
Surface Water Monitoring	\$ 7,254	\$ 7,000	\$ 7,500
CWF SSTS Upgrade Grant Projects	\$ -	\$ 29,531	\$ 21,677
TOTAL PROJECT EXP. COUNTY	\$ 7,584	\$ 42,981	\$ 29,627
TOTAL EXPENDITURES	\$ 463,806	\$ 672,474	\$ 660,527

REVENUES:**INTERGOVERNMENTAL - COUNTY:**

	2015	2016	2017
	Actual	Revised	8/18/2016
County Appropriation	\$ 98,853	\$ 100,000	\$ 100,000
BWSR District Capacity - Co. Match	\$ -	\$ -	\$ 22,750
Water Plan (plus co. levy)	\$ 18,252	\$ 18,252	\$ 18,252
Wetland Conservation Act (WCA)	\$ 16,447	\$ 16,447	\$ 16,447
Shoreland	\$ 2,833	\$ 2,833	\$ 2,890
CWF Ditch Inventory - Co. Match	\$ 3,480	\$ 3,480	\$ -
CWF SSTS Upgrade Grant Projects	\$ -	\$ 29,531	\$ 21,677
CWF SSTS Upgrade Grant Admin	\$ 191	\$ 4,042	\$ 2,167
MPCA SSTS Chief's Coulee Inventory	\$ -	\$ 6,000	\$ -
MPCA SSTS Chief's Coulee Inventory Admin	\$ -	\$ 2,500	\$ -
Feedlot (\$7,500 + \$7,500 match)	\$ 12,750	\$ 12,750	\$ 15,000
Feedlot (Performance Award)	\$ 637	\$ -	\$ -
SSTS Funds	\$ 16,941	\$ 20,259	\$ 18,600
AIS	\$ 18,431	\$ 33,347	\$ 20,786
TOTAL INTERGOVERNMENTAL - COUNTY	\$ 188,815	\$ 249,441	\$ 238,569

INTERGOVERNMENTAL - STATE:

BWSR Conservation Delivery	\$ 18,710	\$ 18,710	\$ 18,710
BWSR District Capacity	\$ -	\$ 100,000	\$ 100,000
BWSR District Capacity Matched by County	\$ -	\$ -	\$ 22,750
BWSR Cost-share - Regular	\$ 17,936	\$ 12,993	\$ 8,830
BWSR Cost-share - Tech. & Adm.	\$ 4,364	\$ 3,248	\$ 2,208
BWSR Buffer Funds	\$ 96	\$ 24,903	\$ 25,000
BWSR RIM Easement Delivery/Implementation	\$ 6,525	\$ 332	\$ 321
BWSR Farm Bill Assistance	\$ 44,267	\$ 45,000	\$ 58,500
BWSR FBA - Reim. Marshall/W. Polk	\$ -	\$ 3,333	\$ 4,333
BWSR MAWQCP	\$ 337	\$ 5,662	\$ -
One Watershed One Plan	\$ 118,423	\$ 23,250	\$ -
CWF Ditch Inventory & Mapping	\$ 15,407	\$ 27,850	\$ -
CWF Ditch Inventory Adm. & Project Dev.	\$ 1,197	\$ 3,000	\$ -
CWF 2016 Gully Control & Buffers	\$ -	\$ 30,000	\$ 30,000
CWF 2016 GC&B (Proj. Dev. & Admin)	\$ -	\$ 15,100	\$ 15,100
CWF 2016 City of TRF Stormwater Assessment	\$ -	\$ 68,000	\$ 46,028
PERA Aid	\$ 468	\$ 468	\$ 468
Observation Wells	\$ 1,680	\$ 1,680	\$ 1,680
TOTAL INTERGOVERNMENTAL - STATE	\$ 229,410	\$ 383,529	\$ 333,928

CHARGES FOR SERVICES

	\$ 31,006	\$ 40,000	\$ 40,000
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INTERGOVERNMENTAL - LOCAL:

RLWD - TR Cutoff	\$ -	\$ 11,345	\$ -
NWMN Foundation (1W1P)	\$ -	\$ 25,000	\$ -
MARC&D EcoFootprint (\$15,530 Stormwater; \$30,000 GC&B)	\$ -	\$ -	\$ 45,530
TOTAL INTERGOVERNMENTAL - LOCAL	\$ -	\$ 36,345	\$ 45,530

INTERGOVERNMENTAL - FEDERAL

	\$ 3,860	\$ -	\$ -
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MISCELLANEOUS:

Interest	\$ 1,758	\$ 2,500	\$ 2,000
Banquet Tickets	\$ 570	\$ 400	\$ 500
TOTAL MISCELLANEOUS	\$ 2,328	\$ 2,900	\$ 2,500

TOTAL REVENUES

	\$ 455,419	\$ 712,215	\$ 660,527
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**OFFICIAL PROCEEDINGS
PENNINGTON COUNTY BOARD OF COMMISSIONERS
TUESDAY, AUGUST 9TH, 2016, 10:00 A.M.**

Pursuant to adjournment, the Pennington County Board of Commissioners met in the Pennington County Board Room in Thief River Falls, MN, on Tuesday, August 9th, 2016 at 10:00 A.M. Members present: Cody Hempel, Donald Jensen, Neil Peterson and Oliver “Skip” Swanson. Members absent: Darryl Tveitbakk.

The meeting was called to order by Chairman Commissioner Jensen and the Pledge of Allegiance was recited.

Sandi Bentley, Executive Director of the Violence Intervention Project, and Kelly Taggart, Advocate, discussed the services offered by VIP and the usage of the facility. They reviewed the funding received from the Minnesota Office of Justice Programs and noted that the funding comes up short of their actual expenses and they are requesting the five counties it serves to provide supplemental funding. They asked Pennington County to provide \$10,000 for 2017. The County Board took the request under advisement referring the request to the budget.

Pete Fillippi, Contegrity Group, presented the bid tabulation for bids received for the final eight categories for the Pennington County Justice Center Project. With the current bids we are under our original estimate for the project but over the budget discussed in July. We have a contingency of 3.5% or \$525,000 going into the project. It is recommended that the County Board accept the bids.

Motioned by Commissioner Swanson, seconded by Commissioner Peterson to approve alternate #5 under masonry bid by Johnson Nelson Masonry, Inc. to use a poured concrete foundation (add of \$44,000). Motion unanimously carried.

Motioned by Commissioner Peterson, seconded by Commissioner Hempel to approve the bids received on July 28th, 2016 for the following categories:

- Category 2–Exterior Improvements–Davidson Construction, Inc.-\$286,000
- Category 3–Concrete–Innovative Builders of Alexandria, Inc.-\$534,000
- Category 6–Carpentry–Comstock Construction, Inc. of MN-\$861,400
- Category 12–Skylights–Mesabi Glass Window and Door-\$46,835
- Category 14–Tile–I’ll Tile & Stone, Inc.-\$138,000
- Category 18–Painting–Steinbrecher Painting, Inc.-\$270,000.00
- Category 31–Standard Doors/Frames/Hardware–Kendell Door & Hardware-\$227,000
- Category 33-Specialties-Construction Supply, Inc.-\$39,446

Motion unanimously carried.

Susan Halverson, Pennington County Jail Administrator, requested the approval of the following personnel changes. Motioned by Commissioner Peterson, seconded by Commissioner Hempel to hire Brady Meunier for the position of part-time Deputy Sheriff effective August 10th, 2016. Motion carried.

Motioned by Commissioner Hempel, seconded by Commissioner Peterson to hire Michael Wojciechowski for the position of full-time Corrections Officer effective August 10th, 2016. Motion carried.

Motioned by Commissioner Hempel, seconded by Commissioner Peterson to advertise for applicants to fill the vacant part-time Corrections Officer position and full-time Corrections Officer position. Motion carried.

Motioned by Commissioner Peterson, seconded by Commissioner Hempel to designate Betty Coquette the temporary full-time Transition Coordinator effective August 10th, 2016. Motion carried.

Human Service Director Ken Yutrzenka, Social Worker Julie Sjostrand and Fiscal Officer Scott Sommers met with the County Board to review the 2017 Human Service budget. The budget as presented represents a three percent levy increase over 2016.

Motioned by Commissioner Hempel, seconded by Commissioner Peterson to approve payment of the Human Services warrants totaling \$97,385.79 and the following Commissioner warrants. Motion unanimously carried.

WARRANTS

County Revenue	\$65,279.52
Road & Bridge	\$37,166.35
Solid Waste	\$ 1,233.00
Forfeited Tax	\$ 166.26

Per diems and meal reimbursements in the amount of \$1,850.53 were also approved.

Motioned by Commissioner Hempel, seconded by Commissioner Peterson to approve the Board minutes of July 26th, 2016 as written. Motion carried.

Meeting with the County Board was the County Highway Engineer Mike Flaagan and Highway Accountant Lori Marquis to review the 2017 budget.

County Engineer Mike Flaagan then asked for a resolution to pave the northbound 10 foot shoulder on CSAH #17 from CSAH #8 to Evergreen Street.

The following resolution was introduced by Commissioner Hempel, seconded by Commissioner Swanson and upon vote was unanimously carried.

RESOLUTION ON CSAH #17

Be it resolved that Pennington County and the City of Thief River Falls enter into an agreement to pave the north bound shoulder on CSAH 17, and

WHEREAS, the City of Thief River Falls will be paving a bike path along CSAH 17, and

WHEREAS, the City of Thief River Falls will also pave the northbound 10 foot shoulder on CSAH 17 from CSAH 8 to Evergreen Street under their project. Estimated costs are \$15,000.

THEREFORE, BE IT RESOLVED, The County of Pennington agrees to pay for this portion of the project.

Mike Flaagan then gave a brief report on mowing and spraying of ditches.

The County Engineer also noted that a pedestrian cross walk is being planned across CSAH #8 just east of the Challenger School main entrance.

Motioned by Commissioner Hempel, seconded by Commissioner Swanson to adjourn to 5:00 P.M. on Tuesday, August 23rd, 2016. Motion carried.

ATTEST:

Kenneth Olson, Auditor-Treasurer
Pennington County

Donald Jensen, Chairman
Board of Commissioners

ERICA
8/23/16 3:12PM

Pennington County Financial System



Audit List for Board COMMISSIONER'S VOUCHERS ENTRIES

Print List in Order By: 1
1 - Fund (Page Break by Fund)
2 - Department (Totals by Dept)
3 - Vendor Number
4 - Vendor Name

Explode Dist. Formulas Y

Paid on Behalf Of Name
on Audit List?: N

Type of Audit List: D
D - Detailed Audit List
S - Condensed Audit List

Save Report Options?: N

Pennington County Financial System



ERICA
8/23/16 3:12PM
1 County Revenue

Audit List for Board COMMISSIONER'S VOUCHERS ENTRIES

Page 2

Vendor No.	Name Account/Formula	Accr	Rpt Amount	Warrant Description Service Dates	Invoice # Paid On Bhf #	Account/Formula Description On Behalf of Name
1380	A'VIANDS LLC					
84	01-251-000-0000-6427		212.54	LABOR 7-23 TO 7-29	19-9812	JAIL MEALS
83	01-251-000-0000-6427		2,787.14	JAIL MEALS 7-23 TO 7-29	19-9813	JAIL MEALS
87	01-220-000-0000-6801		524.24	NIGHT TO UNITE FOOD	19-9917	MISCELLANEOUS EXPENSE
86	01-251-000-0000-6427		115.24	LABOR 7-30 TO 8-5	19-9917	JAIL MEALS
85	01-251-000-0000-6427		2,859.69	JAIL MEALS 7-30 TO 8-5	19-9918	JAIL MEALS
1380	A'VIANDS LLC		6,498.85	5 Transactions		
1321	ANDERSON/CHRISTINE					
152	01-799-000-0000-6330		56.16	MILEAGE-RIVERLAND & RLRC MTG	080816	TRAVEL & EXPENSE
153	01-799-000-0000-6330		51.84	MILEAGE-IMPCT 20/20 MTG-FOSSTO	081016	TRAVEL & EXPENSE
1321	ANDERSON/CHRISTINE		108.00	2 Transactions		
2348	BERGAN TRAVEL, INC					
21	01-799-000-0000-6330		93.00	AIRFARE - ECON DEV - MPLS		TRAVEL & EXPENSE
2348	BERGAN TRAVEL, INC		93.00	1 Transactions		
99999997	BERNATELLO'S PIZZA, INC.					
82	01-259-000-0000-6405		60.00	12 PIZZAS	D2111535	GENERAL SUPPLIES - CANTEEN
99999997	BERNATELLO'S PIZZA, INC.		60.00	1 Transactions		
2329	BEST WESTERN - KELLY INN					
36	01-106-000-0000-6330		93.27	LODGING-CSE STDY EXM-ST. CLOUD	072716	TRAVEL & EXPENSE
2329	BEST WESTERN - KELLY INN		93.27	1 Transactions		
2050	BREDESON SUPPLY					
163	01-132-000-0000-6401		151.76	HP INK CARTRIDGES	1393182	SUPPLIES - MOTOR VEHICLE
2050	BREDESON SUPPLY		151.76	1 Transactions		
2350	BROOKS INTERNET SOFTWARE, INC					
50	01-070-000-0000-6301		52.49	RPM MAINTENANCE	40657	MAINTENANCE AGREEMENT
2350	BROOKS INTERNET SOFTWARE, INC		52.49	1 Transactions		
3306	CITY OF THIEF RIVER FALLS					
161	01-221-000-0000-6801		3,083.34	1/2 1ST QUARTER WAGES		MISCELLANEOUS EXPENSE
162	01-221-000-0000-6801		2,789.68	1/2 1ST QUARTER WAGES		MISCELLANEOUS EXPENSE
3306	CITY OF THIEF RIVER FALLS		5,873.02	2 Transactions		
4355	DACOTAH PAPER					
51	01-801-000-0000-6401		598.00	20 CASES COPY PAPER		SUPPLIES-UNALLOCATED

Pennington County Financial System



ERICA
8/23/16 3:12PM
1 County Revenue

Audit List for Board COMMISSIONER'S VOUCHERS ENTRIES

Vendor No.	Name Account/Formula	Rpt Accr	Amount	Warrant Description Service Dates	Invoice # Paid On Bhf #	Account/Formula Description On Behalf of Name
4355	DACOTAH PAPER		598.00		1 Transactions	
13483	DEPT OF CORRECTIONS FINANACIAL SEF					
76	01-251-000-0000-6801		1,530.00	STS WAGES JULY	360229	MISCELLANEOUS EXPENSE - JAIL
79	01-251-000-0000-6255		184.30	INMATE MEDICATIONS - JULY	INV005	MEDICAL - LOCAL
78	01-251-000-0000-6801		20,130.00	BOARD & CARE - JULY	INV005	MISCELLANEOUS EXPENSE - JAIL
13483	DEPT OF CORRECTIONS FINANACIAL SEF		21,844.30		3 Transactions	
4303	DON'S SEWING & VACUUM SERV					
29	01-800-000-0000-6300		85.99	BRUSHES, BOLTS	20014	REPAIRS & MAINTENANCE
4303	DON'S SEWING & VACUUM SERV		85.99		1 Transactions	
4387	DOUGLAS COUNTY SHERIFF					
77	01-251-000-0000-6801		275.00	BOARD & CARE - JULY	JULY-16	MISCELLANEOUS EXPENSE - JAIL
4387	DOUGLAS COUNTY SHERIFF		275.00		1 Transactions	
5053	ELECTION SYSTEMS & SOFTWARE					
28	01-061-000-0000-6301		79.46	M100 BATTERY	978938	MAINTENANCE AGREEMENT
5053	ELECTION SYSTEMS & SOFTWARE		79.46		1 Transactions	
6001	FALLS DIVERSE ABILITIES CORPORATION					
46	01-501-000-0000-6262		87.75	CLEAN AUDITORIUM	15298	OTHER SERVICES
47	01-501-000-0000-6262		67.50	CLEAN AUDITORIUM	15320	OTHER SERVICES
6001	FALLS DIVERSE ABILITIES CORPORATION		155.25		2 Transactions	
6006	FARMERS UNION OIL					
113	01-255-000-0000-6405		10.05	MISC HARDWARE	697207	GENERAL SUPPLIES - S.T.S.
6006	FARMERS UNION OIL		10.05		1 Transactions	
6305	FLAAGAN/JODI					
17	01-013-000-0000-6853		23.97	TZD REFRESHMENTS		TOWARD ZERO DEATH GRANT
6305	FLAAGAN/JODI		23.97		1 Transactions	
7393	GORDY'S PLUMBING					
132	01-251-000-0000-6300		295.00	SNAKE CLEANED MAIN SEWER/CELL	2023	REPAIRS & MAINTENANCE
7393	GORDY'S PLUMBING		295.00		1 Transactions	
8328	HANSON/KRISTIN					
18	01-091-000-0000-6330		166.32	MILEAGE - ST. PAUL		TRAVEL & EXPENSE
19	01-091-000-0000-6330		166.32	MILEAGE - ST. PAUL		TRAVEL & EXPENSE

Pennington County Financial System



Audit List for Board COMMISSIONER'S VOUCHERS ENTRIES

Vendor No.	Vendor Name	Account/Formula	Accr	Rpt Amount	Warrant Description	Service Dates	Invoice #	Account/Formula Description
							Paid On Bhf #	On Behalf of Name
20		01-091-000-0000-6330		336.80	LODGING - ST. PAUL			TRAVEL & EXPENSE
	8328	HANSON/KRISTIN		669.44		3 Transactions		
	8125	HEPPNER CONSULTING						
133		01-201-000-0000-6262		160.00	2 HOUR PHIL/FTP		2549	OTHER SERVICES
134		01-201-000-0000-6262		80.00	2 HOUR JEFF/FTP		2549	OTHER SERVICES
135		01-201-000-0000-6262		160.00	2 HOUR PHIL/FTP		2549	OTHER SERVICES
136		01-201-000-0000-6262		160.00	2 HOUR PHIL/FTP		2549	OTHER SERVICES
137		01-201-000-0000-6262		80.00	1 HOUR JEFF/FTP		2549	OTHER SERVICES
138		01-201-000-0000-6262		80.00	1 HOUR JEFF/WANTED LINK		2549	OTHER SERVICES
	8125	HEPPNER CONSULTING		720.00		6 Transactions		
	8014	HUGOS #7						
1		01-003-000-0000-6330		16.52	FOOD FOR MEETING			TRAVEL & EXPENSE
2		01-061-000-0000-6330		153.29	FOOD FOR ELECTION			TRAVEL & EXPENSE
	8014	HUGOS #7		169.81		2 Transactions		
	9312	I.E.D.C.						
33		01-799-000-0000-6241		405.00	IEDC MEMBERSHIP DUES			DUES
	9312	I.E.D.C.		405.00		1 Transactions		
	9304	INCONTACT INC						
148		01-601-000-0000-6202		9.31	JUNE TOLL FREE		411868	TELEPHONE - EXTENSION
149		01-601-000-0000-6202		8.80	JULY TOLL FREE		428531	TELEPHONE - EXTENSION
	9304	INCONTACT INC		18.11		2 Transactions		
	9017	INSIGHT TECHNOLOGIES						
3		01-041-000-0000-6210		222.86	IT GLOBAL SEPTEMBER-AUD/TREAS		82727	E-MAIL SERVICES
4		01-070-000-0000-6263		445.71	IT GLOBAL SEPTEMBER-HIGHWAY		82727	COMPUTER SERVICES - DP
5		01-070-000-0000-6263		297.14	IT GLOBAL SEPTEMBER-ICN		82727	COMPUTER SERVICES - DP
6		01-070-000-0000-6263		891.43	IT GLOBAL SEPTEMBER-WELFARE		82727	COMPUTER SERVICES - DP
7		01-070-000-0000-6263		49.52	IT GLOBAL SEPTEMBER-DATA		82727	COMPUTER SERVICES - DP
8		01-070-000-0000-6263		140.00	IT GLOBAL SEPTEMBER-DATA		82727	COMPUTER SERVICES - DP
9		01-091-000-0000-6300		99.05	IT GLOBAL SEPTEMBER-ATTORNEY		82727	REPAIRS & MAINTENANCE
10		01-101-000-0000-6300		123.81	IT GLOBAL SEPTEMBER-RECORDER		82727	REPAIRS & MAINTENANCE
11		01-106-000-0000-6300		74.29	IT GLOBAL SEPTEMBER-ASSESSOR		82727	REPAIRS & MAINTENANCE
12		01-121-000-0000-6300		49.52	IT GLOBAL SEPTEMBER-VET SERVIC		82727	Repairs & Maintenance
13		01-132-000-0000-6300		148.57	IT GLOBAL SEPTEMBER-MV		82727	REPAIRS & MAINTENANCE
14		01-270-000-0000-6300		24.77	IT GLOBAL SEPTEMB-CRIME VICTIM		82727	REPAIRS & MAINTENANCE
15		01-290-000-0000-6300		49.52	IT GLOBAL SEPTEMBER-EMER MGMT		82727	Repairs & Maintenance

Pennington County Financial System



Audit List for Board COMMISSIONER'S VOUCHERS ENTRIES

Vendor No.	Name Account/Formula	Accr	Rpt Amount	Warrant Description Service Dates	Invoice # Paid On Bhf #	Account/Formula Description On Behalf of Name
16	01-601-000-0000-6300		123.81	IT GLOBAL SEPTEMBER-EXTENSION	82727	REPAIRS & MAINTENANCE
107	01-223-000-0000-6631		339.00	CYBERPOWER TAA COMPLIANT UPS	82913	FURNITURE & EQUIPMENT
106	01-223-000-0000-6631		347.00	CYPERPOWER SMART APP UPS	82923	FURNITURE & EQUIPMENT
9017	INSIGHT TECHNOLOGIES		3,426.00	16 Transactions		
7012	JOHNSON-GREEN FUNERAL SERVICE INC					
117	01-206-000-0000-6262		210.00	TRANSPORT TO GF/SK	081016	OTHER SERVICES-CORONER
116	01-206-000-0000-6262		210.00	TRANSPORT TO GF/WW	081116	OTHER SERVICES-CORONER
7012	JOHNSON-GREEN FUNERAL SERVICE INC		420.00	2 Transactions		
12332	LAW ENFORCEMENT TECHNOLOGY GROU					
125	01-223-000-0000-6801		96.13	SFTWARE MAINTENANCE/ACTIVE 911		MISCELLANEOUS EXPENSE-E911
126	01-251-000-0000-6801		827.27	SOFTWARE MAINTENANCE/JAIL MGMT		MISCELLANEOUS EXPENSE - JAIL
12332	LAW ENFORCEMENT TECHNOLOGY GROU		923.40	2 Transactions		
14378	LEXISNEXIS MATTHEW BENDER					
49	01-016-000-0000-6242		190.10	MN NO FAULT REL #14	84743433	SUBSCRIPTIONS - LAW LIBRARY
14378	LEXISNEXIS MATTHEW BENDER		190.10	1 Transactions		
13308	MACO					
45	01-102-000-0000-6301		750.00	2017 MOMS MAINTENANCE FEE	307	MAINTENANCE AGREEMENT
13308	MACO		750.00	1 Transactions		
13322	MINNESOTA STATE TREASURER					
44	01-101-000-0000-6801		7.50	REGISTERED LAND		MISCELLANEOUS EXPENSE - RECORDER
40	01-101-000-0000-6825		900.00	MARRIAGE SURCHARGE		MARRIAGE SURCHARGES MN - RECORDER
43	01-101-000-0000-6827		2,205.00	RECORDER & REGISTRAR'S FEES		STATE SURCHARGES
39	01-101-000-0000-6829		234.00	CHILDREN'S SURCHARGE		CHILDREN SURCHARGE MN - RECORDER
41	01-101-000-0000-6831		336.00	BIRTH/DEATH SURCHARGE		BIRTH/DEATH CERTIF SURCHARGE - REC
42	01-101-000-0000-6848		780.00	BIRTH RECORD SURCHARGE		BIRTH DEFECT SURCHARGE
13322	MINNESOTA STATE TREASURER		4,462.50	6 Transactions		
13361	MN BUREAU OF CRIMINAL APPREHENSIO					
115	01-203-000-0000-6801		435.00	42 NEW 3 RENEW	57-000049	GUN PERMIT - MISC
13361	MN BUREAU OF CRIMINAL APPREHENSIO		435.00	1 Transactions		
13355	MN COUNTIES COMPUTER COOP					
23	01-070-000-0000-6263		500.00	2016 IFS ENHANCEMENT FUND		COMPUTER SERVICES - DP
22	01-070-000-0000-6801		150.00	2016 FINANCE/GENERAL GOVT		MISCELLANEOUS EXPENSE - DP

Pennington County Financial System



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1 County Revenue

Audit List for Board COMMISSIONER'S VOUCHERS ENTRIES

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Vendor No.	Name Account/Formula	Accr	Rpt Amount	Warrant Description Service Dates	Invoice # Paid On Bhf #	Account/Formula Description On Behalf of Name
13355	MN COUNTIES COMPUTER COOP		650.00		2 Transactions	
99999997	MORRIS ELECTRONICS					
141	01-220-000-0000-6263		54.75	CABLE-UPGRADE CONNECTION SPEED	20139100	COMPUTER SERVICES & SUPPLIES
142	01-220-000-0000-6263		1,218.75	LABOR-UPGRADE CONNECTION SPEED	20139101	COMPUTER SERVICES & SUPPLIES
99999997	MORRIS ELECTRONICS		1,273.50		2 Transactions	
14033	NORTHERN STATE BANK					
139	01-259-000-0000-6405		25.46	REIMB PETTY CASH-CLOTHES SOAP		GENERAL SUPPLIES - CANTEEN
140	01-259-000-0000-6405		19.24	REIMB PETTY CASH-TTHPST, DEORD		GENERAL SUPPLIES - CANTEEN
14033	NORTHERN STATE BANK		44.70		2 Transactions	
14429	NORTHWEST CRASH ANALYSIS, LLC					
155	01-011-000-0000-6801		4,500.00	EXPERT SERVICES 57-CR-15-546		MISCELLANEOUS EXPENSE
14429	NORTHWEST CRASH ANALYSIS, LLC		4,500.00		1 Transactions	
14042	NORTHWEST SERVICE COOPERATIVE					
48	01-218-000-0000-6636		608.00	ASBESTOS INSPECTION	29331	BUILDING IMPROVEMENTS
14042	NORTHWEST SERVICE COOPERATIVE		608.00		1 Transactions	
15323	OFFICE DEPOT					
108	01-201-000-0000-6401		249.00	SCANNER	84662885100	SUPPLIES
110	01-201-000-0000-6401		65.56	STAPLES, INK	85487356300	SUPPLIES
109	01-201-000-0000-6401		18.99	PAPER	85545299400	SUPPLIES
27	01-061-000-0000-6401		16.48	ENVELOPES - ELECTION	856128469001	SUPPLIES-ELECTION
26	01-132-000-0000-6401		1.88	PENS	856128469001	SUPPLIES - MOTOR VEHICLE
24	01-270-000-0000-6401		27.99	ENVELOPES	856128469001	SUPPLIES - CRIME
25	01-801-000-0000-6401		109.52	PENCILS,PENS,TAPE,STAPLES	856128469001	SUPPLIES-UNALLOCATED
168	01-041-000-0000-6401		4.89	HOLE PUNCH	857883794001	SUPPLIES - AUDITOR
166	01-070-000-0000-6401		167.64	CONTINUOUS FEED PAPER	857883794001	SUPPLIES
167	01-132-000-0000-6401		192.20	HP55X TONER	857883794001	SUPPLIES - MOTOR VEHICLE
165	01-270-000-0000-6401		8.66	FILE FOLDERS	857883794001	SUPPLIES - CRIME
164	01-801-000-0000-6401		12.45	CLIPS, HIGHLIGHTERS	857883794001	SUPPLIES-UNALLOCATED
169	01-801-000-0000-6401		61.99	STAPLES	857883958001	SUPPLIES-UNALLOCATED
15323	OFFICE DEPOT		937.25		13 Transactions	
15329	OIL BOYZ EXPRESS LUBE					
124	01-201-000-0000-6304		43.20	OIL CHANGE/SERVICE #05	126385	REPAIR & MAINTENANCE - SQUADS
15329	OIL BOYZ EXPRESS LUBE		43.20		1 Transactions	

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Vendor No.	Name Account/Formula	Accr	Rpt Amount	Warrant Description Service Dates	Invoice # Paid On Bhf #	Account/Formula Description On Behalf of Name
15302	OLSON/ADELINE					
159	01-106-000-0000-6241		20.00	REGION 8 DUES		DUES - ASSESSOR
156	01-106-000-0000-6330		19.98	ASSESSING SANDERS & NUMEDAL	072616	TRAVEL & EXPENSE
157	01-106-000-0000-6330		39.96	MILEAGE-ENBRIDGE MTG-ERSKINE	080416	TRAVEL & EXPENSE
158	01-106-000-0000-6330		39.96	MILEAGE-REGION 8 MTG-ERSKINE	081216	TRAVEL & EXPENSE
15302	OLSON/ADELINE		119.90	4 Transactions		
15305	OLSON/KENNETH					
34	01-061-000-0000-6401		28.48	UPS CHARGE SNDG ELCTN ABSTRACT		SUPPLIES-ELECTION
35	01-061-000-0000-6401		6.47	PSTGE CERT MAIL FORFEIT TAX P		SUPPLIES-ELECTION
15305	OLSON/KENNETH		34.95	2 Transactions		
16313	PENNINGTON COUNTY AUDITOR					
144	01-601-000-0000-6209		317.33	JUNE POSTAGE	3604	POSTAGE
146	01-601-000-0000-6401		24.05	COLOR COPIES	3604	SUPPLIES - EXTENSION
145	01-601-000-0000-6209		107.68	JULY POSTAGE	3615	POSTAGE
127	01-220-000-0000-6263		108.00	REIMB INSIGHT/PRINTING ISSUES	82205	COMPUTER SERVICES & SUPPLIES
128	01-201-000-0000-6300		81.00	REIMB INSIGHT/COMPUTER ISSUES	82363	REPAIRS & MAINTENANCE
129	01-201-000-0000-6300		279.00	REIMB INSIGHT/REMOVE CIS	82377	REPAIRS & MAINTENANCE
130	01-251-000-0000-6300		81.00	REIMB INSIGHT/COMPUTER ISSUES	82381	REPAIRS & MAINTENANCE
131	01-221-000-0000-6262		40.00	REIMB INSIGHT/COMPUTER ISSUES	82466	OTHER SERVICES
16313	PENNINGTON COUNTY AUDITOR		1,038.06	8 Transactions		
16314	PENNINGTON FAST LUBE					
118	01-201-000-0000-6304		16.00	ROTATE TIRES/#13	36112	REPAIR & MAINTENANCE - SQUADS
120	01-201-000-0000-6304		165.19	BATTERY/#13	36122	REPAIR & MAINTENANCE - SQUADS
121	01-201-000-0000-6304		218.33	BAL & ROTATE, COOLING FAN #10	36163	REPAIR & MAINTENANCE - SQUADS
122	01-201-000-0000-6304		53.52	REPLACE PLUG/CLEAR CODE #08	36163	REPAIR & MAINTENANCE - SQUADS
123	01-201-000-0000-6304		9.00	TIRE REPAIR #13	36187	REPAIR & MAINTENANCE - SQUADS
119	01-201-000-0000-6304		78.16	REPLACE BELT/#04	53781	REPAIR & MAINTENANCE - SQUADS
16314	PENNINGTON FAST LUBE		540.20	6 Transactions		
18420	ROLLAND OFFICE FURNITURE					
114	01-220-000-0000-6631		719.00	ARM CHAIR	127	FURNITURE & EQUIPMENT
18420	ROLLAND OFFICE FURNITURE		719.00	1 Transactions		
99999997	S & P GLOBAL RATINGS					
154	01-218-000-0000-6801		17,500.00	ANALYTICAL SERVICES-JSTC CNTR	11313931	MISCELLANEOUS EXPENSE
99999997	S & P GLOBAL RATINGS		17,500.00	1 Transactions		

Pennington County Financial System



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Audit List for Board COMMISSIONER'S VOUCHERS ENTRIES

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Vendor No.	Name Account/Formula	Accr	Rpt Amount	Warrant Description Service Dates	Invoice # Paid On Bhf #	Account/Formula Description On Behalf of Name
37	19377 SANFORD THIEF RIVER FALLS 01-011-000-0000-6276		1,010.63	PSYCH EVALUATION 57-CR-15-719		FAMILY EVALUATIONS
	19377 SANFORD THIEF RIVER FALLS		1,010.63	1 Transactions		
80	19356 SAYLOR DDS/BENJAMIN A 01-251-000-0000-6255		440.00	DENTIST - 2	071216	MEDICAL - LOCAL
81	01-251-000-0000-6256		205.00	DENTIST - 36	071316	MEDICAL - REIMBURSED
	19356 SAYLOR DDS/BENJAMIN A		645.00	2 Transactions		
147	19353 SWANSON/KIM 01-601-000-0000-6401		106.98	BLACK TONER - DELL PRINTER		SUPPLIES - EXTENSION
	19353 SWANSON/KIM		106.98	1 Transactions		
112	20390 THE SHOP AUTO BODY & TOW SERVICE 01-201-000-0000-6304		150.04	REPLACE TRUNK LATCH TAURUS		REPAIR & MAINTENANCE - SQUADS
	20390 THE SHOP AUTO BODY & TOW SERVICE		150.04	1 Transactions		
105	20047 THRIFTY WHITE PHARMACY 01-251-000-0000-6255		10.00	MARS - JULY		MEDICAL - LOCAL
91	01-251-000-0000-6255		4.09	PRESCRIPTION - 21	21462	MEDICAL - LOCAL
100	01-251-000-0000-6255		74.03	PRESCRIPTION - 85	24540	MEDICAL - LOCAL
102	01-251-000-0000-6255		26.38	PRESCRIPTION - 101	33284	MEDICAL - LOCAL
101	01-251-000-0000-6255		90.62	PRESCRIPTION - 116	37531	MEDICAL - LOCAL
97	01-251-000-0000-6255		241.79	PRESCRIPTION - 132	37630	MEDICAL - LOCAL
103	01-251-000-0000-6255		18.57	PRESCRIPTION - 29	46299	MEDICAL - LOCAL
89	01-251-000-0000-6255		11.18	PRESCRIPTION - 24	56923	MEDICAL - LOCAL
90	01-251-000-0000-6255		29.49	PRESCRIPTION - 26	57457	MEDICAL - LOCAL
99	01-251-000-0000-6255		24.57	PRESCRIPTION - 47	58270	MEDICAL - LOCAL
92	01-251-000-0000-6255		16.09	PRESCRIPTION - 156	60042	MEDICAL - LOCAL
98	01-251-000-0000-6255		4.89	PRESCRIPTION - 140	60456	MEDICAL - LOCAL
88	01-251-000-0000-6256		43.64	PRESCRIPTION - 27	60819	MEDICAL - REIMBURSED
104	01-251-000-0000-6256		18.06	PRESCRIPTION - 36	60831	MEDICAL - REIMBURSED
96	01-251-000-0000-6256		49.54	PRESCRIPTION - 34	60832	MEDICAL - REIMBURSED
94	01-251-000-0000-6255		26.49	PRESCRIPTION - 107	60884	MEDICAL - LOCAL
93	01-251-000-0000-6255		10.08	PRESCRIPTION - 2	60950	MEDICAL - LOCAL
95	01-251-000-0000-6255		360.62	PRESCRIPTION - 86	60971	MEDICAL - LOCAL
	20047 THRIFTY WHITE PHARMACY		1,060.13	18 Transactions		
143	20358 TOTALFUNDS BY HASLER 01-801-000-0000-6209		3,000.00	POSTAGE		POSTAGE

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Vendor	Name	Rpt	Warrant Description	Invoice #	Account/Formula Description
No.	Account/Formula	Accr	Amount	Service Dates	Paid On Bhf # On Behalf of Name
20358	TOTALFUNDS BY HASLER		3,000.00	1 Transactions	
23303	WEST GROUP PAYMENT CENTER				
30	01-016-000-0000-6242		870.01	JULY WEST LAW ACCESS	834452347 SUBSCRIPTIONS - LAW LIBRARY
31	01-091-000-0000-6240		511.00	JULY WEST LAW ACCESS	834460150 SUBSCRIPTIONS
38	01-016-000-0000-6242		260.87	JULY SUBSCRIPTIONS	834535300 SUBSCRIPTIONS - LAW LIBRARY
32	01-091-000-0000-6240		50.57	JULY SUBSCRIPTIONS	834543654 SUBSCRIPTIONS
23303	WEST GROUP PAYMENT CENTER		1,692.45	4 Transactions	
26302	ZEE MEDICAL SERVICE				
111	01-220-000-0000-6801		75.86	MEDICINE FILL/PAIN-AID,IBUTAB	110894779 MISCELLANEOUS EXPENSE
26302	ZEE MEDICAL SERVICE		75.86	1 Transactions	
1 Fund Total:			84,636.62	County Revenue	50 Vendors 142 Transactions

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Audit List for Board COMMISSIONER'S VOUCHERS ENTRIES

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Vendor No.	Name Account/Formula	Accr	Rpt Amount	Warrant Description Service Dates	Invoice # Paid On Bhf #	Account/Formula Description On Behalf of Name
75	1350 AMERIPRIDE SERVICES, INC 03-320-000-0000-6262		288.28	SHOP 500 RUGS		OTHER SERVICES
	1350 AMERIPRIDE SERVICES, INC		288.28	1 Transactions		
55	2470 BUTLER MACHINERY COMPANY 03-350-000-0000-6631		60,000.00	JOHN DEERE EXCAVATOR		FURNITURE & EQUIPMENT
	2470 BUTLER MACHINERY COMPANY		60,000.00	1 Transactions		
74	3304 CHS AG SERVICES 03-350-000-0000-6553		463.10	LV 4 SPRAY		BRUSH & WEED CONTROL CHEMICALS
	3304 CHS AG SERVICES		463.10	1 Transactions		
73	4314 DAVIDSON CONSTRUCTION 03-350-000-0000-6631		15,500.00	LOADKING BELLY DUMP		FURNITURE & EQUIPMENT
	4314 DAVIDSON CONSTRUCTION		15,500.00	1 Transactions		
72	7336 GCR TIRES & SERVICE 03-350-000-0000-6564		43.99	FIX TIRE UNIT 243	60089	EQUIPMENT REPAIR PARTS
	7336 GCR TIRES & SERVICE		43.99	1 Transactions		
71	7308 GRAND FORKS WELDING & MACHINE CO 03-350-000-0000-6564		130.54	REPAIR UNIT 312		EQUIPMENT REPAIR PARTS
	7308 GRAND FORKS WELDING & MACHINE CO		130.54	1 Transactions		
69	8301 H & S CONSTRUCTION 03-350-000-0000-6566		2,100.00	REPAIR CURB & GUTTER CSAH 29		ROAD RECONSTRUCTION
70	03-350-000-0000-6566		1,800.00	REPAIR CURB & GUTTER CSAH 31		ROAD RECONSTRUCTION
	8301 H & S CONSTRUCTION		3,900.00	2 Transactions		
68	8412 HOFFMAN, PHILIPP, & KNUTSON, PLLC 03-320-000-0000-6261		990.00	AUDIT BILLING #2		CONSULTING & LEGAL SERVICES
	8412 HOFFMAN, PHILIPP, & KNUTSON, PLLC		990.00	1 Transactions		
151	8315 HUBERT OUTDOOR POWER 03-350-000-0000-6556		74.70	WEED TRIMMER SUPPLIES	144158	SHOP SUPPLIES
150	03-350-000-0000-6556		21.95	WEED TRIMMER HEAD	144218	SHOP SUPPLIES
	8315 HUBERT OUTDOOR POWER		96.65	2 Transactions		
67	14310 NEWFOLDEN CO-OP ELEVATOR 03-350-000-0000-6553		4,450.00	SPRAY		BRUSH & WEED CONTROL CHEMICALS

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Audit List for Board COMMISSIONER'S VOUCHERS ENTRIES

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Vendor No.	Name Account/Formula	Accr	Rpt Amount	Warrant Description Service Dates	Invoice # Paid On Bhf #	Account/Formula Description On Behalf of Name
	14310 NEWFOLDEN CO-OP ELEVATOR		4,450.00		1 Transactions	
66	14123 NORTHWEST BEVERAGE INC 03-320-000-0000-6401		7.75	WATER		SUPPLIES
	14123 NORTHWEST BEVERAGE INC		7.75		1 Transactions	
52	14312 NORTHWEST POWER SYSTEMS 03-350-000-0000-6564		22.16	NIPPLE UNIT 230, ANCHOR UNIT 3		EQUIPMENT REPAIR PARTS
53	03-350-000-0000-6564		22.12	SWITCH UNIT 243		EQUIPMENT REPAIR PARTS
54	03-350-000-0000-6564		9.46	ADAPTOR UNIT 222		EQUIPMENT REPAIR PARTS
	14312 NORTHWEST POWER SYSTEMS		53.74		3 Transactions	
65	15323 OFFICE DEPOT 03-320-000-0000-6401		35.06	CALC TAPE,CORRECTION TAPE,CLIP		SUPPLIES
	15323 OFFICE DEPOT		35.06		1 Transactions	
64	16067 PEMBERTON, SORLIE, RUFER & KERSHNEI 03-350-000-0000-6261		808.00	EMPLOYEE INVESTIGATION		CONSULTING & LEGAL SERVICES
	16067 PEMBERTON, SORLIE, RUFER & KERSHNEI		808.00		1 Transactions	
62	16027 PENNINGTON COUNTY TREASURER 03-320-000-0000-6263		25.47	HOSTED EXCHANGE - JULY		COMPUTER SERVICES
63	03-320-000-0000-6263		445.71	IT GLOBAL - AUGUST 2016		COMPUTER SERVICES
	16027 PENNINGTON COUNTY TREASURER		471.18		2 Transactions	
61	17002 QUILL CORPORATION 03-320-000-0000-6401		106.62	SHOP SUPPLIES SHOP 500		SUPPLIES
	17002 QUILL CORPORATION		106.62		1 Transactions	
60	19369 SANFORD PATIENT FINANCIAL SERVICES 03-320-000-0000-6801		58.00	RANDOM DRUG & ALCOHOL		MISCELLANEOUS EXPENSE
	19369 SANFORD PATIENT FINANCIAL SERVICES		58.00		1 Transactions	
58	19310 STONE'S MOBILE RADIO 03-350-000-0000-6564		104.86	REPROGRAM HAND HELD RADIO		EQUIPMENT REPAIR PARTS
59	03-350-000-0000-6564		82.67	INSTALL RADIO		EQUIPMENT REPAIR PARTS
	19310 STONE'S MOBILE RADIO		187.53		2 Transactions	
56	23311 WIDSETH SMITH NOLTING & ASSOC 03-330-000-0000-6261		3,442.50	REMONUMENTATION OF CSAH 1		CONSULTING & LEGAL SERVICES

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3 Road & Bridge

Audit List for Board COMMISSIONER'S VOUCHERS ENTRIES

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Vendor No.	Vendor Name	Account/Formula	Accr	Rpt	Amount	Warrant Description	Service Dates	Invoice #	Paid On Bhf #	Account/Formula Description	On Behalf of Name
57		03-330-000-0000-6261			7,274.80	REMONUMENTATION OF CR 72				CONSULTING & LEGAL SERVICES	
	23311	WIDSETH SMITH NOLTING & ASSOC			10,717.30		2 Transactions				
3 Fund Total:					98,307.74	Road & Bridge		19 Vendors		26 Transactions	

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<u>Vendor Name</u>	<u>Rpt</u>	<u>Warrant Description</u>	<u>Invoice #</u>	<u>Account/Formula Description</u>
<u>No.</u> <u>Account/Formula</u>	<u>Accr</u>	<u>Amount</u>	<u>Service Dates</u>	<u>Paid On Bhf #</u> <u>On Behalf of Name</u>
15310 PENNINGTON COUNTY SOIL & WATER				
160 71-971-000-0000-5209		10,815.00	2016 AQUATIC ISP AID	COUNTY AQUATIC ISP AID
15310 PENNINGTON COUNTY SOIL & WATER		10,815.00	1 Transactions	
71 Fund Total:		10,815.00	Taxes & Penalty	1 Vendors 1 Transactions
Final Total:		193,759.36	70 Vendors	169 Transactions

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Audit List for Board COMMISSIONER'S VOUCHERS ENTRIES

Recap by Fund	<u>Fund</u>	<u>AMOUNT</u>	<u>Name</u>
	1	84,636.62	County Revenue
	3	98,307.74	Road & Bridge
	71	10,815.00	Taxes & Penalty
	All Funds	193,759.36	Total

Approved by,

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Pennington County Financial System



Audit List for Board COMMISSIONER'S VOUCHERS ENTRIES

Print List in Order By: 1
1 - Fund (Page Break by Fund)
2 - Department (Totals by Dept)
3 - Vendor Number
4 - Vendor Name

Explode Dist. Formulas Y

Paid on Behalf Of Name
on Audit List?: N

Type of Audit List: D
D - Detailed Audit List
S - Condensed Audit List

Save Report Options?: N

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Audit List for Board COMMISSIONER'S VOUCHERS ENTRIES

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1 County Revenue

Vendor No.	Name Account/Formula	Accr	Rpt Amount	Warrant Description Service Dates	Invoice # Paid On Bhf #	Account/Formula Description On Behalf of Name
5	12427 LUND/TIFFANY 01-251-000-0000-6330		7.50	TRANSPORT MEAL	081616	TRAVEL & EXPENSE
6	01-251-000-0000-6330		14.00	TRANSPORT MEAL	081616	TRAVEL & EXPENSE
	12427 LUND/TIFFANY		21.50	2 Transactions		
1	14328 NELSON/BRANDY 01-251-000-0000-6330		8.22	TRANSPORT MEAL	080516	TRAVEL & EXPENSE
	14328 NELSON/BRANDY		8.22	1 Transactions		
2	20403 THIBERT/ALEX 01-251-000-0000-6330		17.02	TRANSPORT MEAL	080316	TRAVEL & EXPENSE
3	01-251-000-0000-6330		7.51	TRANSPORT MEAL	081616	TRAVEL & EXPENSE
4	01-251-000-0000-6330		21.91	TRANSPORT MEAL	081616	TRAVEL & EXPENSE
	20403 THIBERT/ALEX		46.44	3 Transactions		
1 Fund Total:			76.16	County Revenue	3 Vendors	6 Transactions

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Audit List for Board COMMISSIONER'S VOUCHERS ENTRIES

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Vendor Name	Rpt	Warrant Description	Invoice #	Account/Formula Description
<u>No.</u> <u>Account/Formula</u>	<u>Accr</u>	<u>Amount</u>	<u>Service Dates</u>	<u>Paid On Bhf #</u> <u>On Behalf of Name</u>
6350 FLAAGAN/MIKE				
8 03-320-000-0000-6330		13.63	MEAL-BWSWR-EAST GRAND FORKS	080216 TRAVEL & EXPENSE
7 03-320-000-0000-6330		6.60	MEAL-PROWEST-CROOKSTON	080416 TRAVEL & EXPENSE
6350 FLAAGAN/MIKE		20.23	2 Transactions	
3 Fund Total:		20.23	Road & Bridge	1 Vendors 2 Transactions
Final Total:		96.39	4 Vendors	8 Transactions

Pennington County Financial System



Audit List for Board COMMISSIONER'S VOUCHERS ENTRIES

Recap by Fund	<u>Fund</u>	<u>AMOUNT</u>	<u>Name</u>
	1	76.16	County Revenue
	3	20.23	Road & Bridge
All Funds		96.39	Total

Approved by,

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