

Projects Committee Meeting  
Tuesday, November 25, 2025 7:30 AM  
Lower Platte North NRD Office  
P.O. Box 126  
Wahoo, NE 68066

1. UNFINISHED BUSINESS
2. SWCP
  - 2.A. SWCP Application Approvals
  - 2.B. SWCP Payments
  - 2.C. SWCP Cancellations
  - 2.D. Wahoo Creek Cost Share Approvals
3. JOINT WATER MANAGEMENT ADVISORY BOARD (JWMAB)
  - 3.A. East Fremont/Elkhorn Township Drainage - FEMA HMPG
  - 3.B. West Fremont - FEMA BRIC
  - 3.C. Rawhide Creek Watershed - NRCS WFPO  
JEO responded to public meeting comments and NRCS is in the process of sending responses back to those that commented.
  - 3.D. North Bend Drainage District
  - 3.E. Cotterell Diking and Drainage District
4. SHELL CREEK WATERSHED
  - 4.A. Shell Creek Implementation - 319 & NET  
SCWIG held a meeting on November 18th at the Columbus NRCS office. Completed and future projects and plans were discussed, including septic, cover crops, and the Christ Lutheran Church/School project. Attached is a picture of cover crops seeded with a drone. A Christ Lutheran project meeting happened on November 19th. Carl and Matt met with representatives from the County, Church, and engineering firm Mainelli-Wagner. The Church plans to costshare with inkind work, including tree removal and stormwater garden seeding while the county is contributing engineering, bidding, and construction oversight. The interlocal will be finalized and ready for Board approval at December Meeting. Next SCWIG meeting is scheduled for January 20th at Columbus NRCS office.

Bill submitted two new septic upgrade applications:

- Paul Miksch in Platte County, 2-18-2W estimated at \$7,200 cost share.
- Tom King in Madison County, 36-2-1W, estimated cost - share \$7,000

Bill submitted a payment application for a completed septic system upgrade; Jim & Linda Mostek, sec. 24-21-4W - Madison county. The 60% cost-share = \$7,247.40

A motion will be needed at Board Meeting: To approve and have Board Chair Sabatka sign attached interlocal agreement for the Christ Lutheran Church/School SCWIG Bank Stabilization and Stormwater project.

## 5. WAHOO CREEK WATERSHED

### 5.A. Construction Update

Monthly construction update meeting on 11/20 (minutes attached), work completed for the month:

TCI grouted in 24" principal spillway at 26A and has placed ~3' fill over pipe. Riser construction has begun and second pour occurred on 11/20 (pic attached). Next step will be installing drawdown inlet pipe. The plan is to finish both 26A & 27 riser structures by early winter; weather will be a deciding factor as the concrete needs to stay above 55 degrees for 72 hours post-pour. TCI is using blankets for recent pours, but will bring in heaters if necessary.

They plan on installing remainder of drawdown pipe at site 27 and install permanent pool inlet pipe within the month.

Shanahan continues working at site 27 with channel cleanout, auxiliary spillway excavation and embankment fill. They installed the remaining settlement plates and foundation drains as well.

Attachments include: construction update meeting minutes, pictures, progress report, construction oversight invoice, and construction invoice.

### 5.B. Dam Site Planning Update

#### 5.B.1. Design - Olsson

Olsson has been working on finalizing storage and design permitting with DWEE on sites 55 & 84. They expect to have those wrapped up within the next couple months. These had also been delayed due to NRCS state office personnel being furloughed and unable to coordinate with DWEE. Site 77 is still undergoing federal review at NRCS National Watershed Center.

Olsson is also planning to wrap up Corps 404 permit this winter.

Attached are Olsson engineering invoices and Progress Reports.

#### 5.B.2. Real Estate - Olsson & Great Plains Appraisal

We expect to have appraisals for sites 66 & 86 by the January Board meeting. Danielle Allen will be available for acquisition updates and contract amendment discussion.

5.B.3. Funding - NRCS WFPO & NeDNR JEDI

5.C. Water Quality - NWQI & 319

Jake is meeting with NRCS today to update them on NWQI phonecalls that occurred during the shutdown and to get updated on information from their end about deadlines, applications, etc.

6. LOWER PLATTE RIVER CORRIDOR ALLIANCE

The next Bi-Annual Meeting is scheduled for Friday, December 19, 2025, 10:00am, LPN Board Room.

7. MORSE BLUFF FLOOD REDUCTION

Attached is signed interlocal with Saunders County and the latest engineers estimate. Committee discussion regarding attached draft MW agreement.

8. LESHARA DRAINAGE IMPROVEMENT

9. EROSION AND SEDIMENT RULES AND REGULATIONS

10. OTHER

11. ADJOURNMENT





**INTERLOCAL COOPERATION ACT AGREEMENT BETWEEN  
LOWER PLATTE NORTH NATURAL RESOURCES DISTRICT,  
PLATTE COUNTY, NEBRASKA, AND  
CHRIST LUTHERAN CHURCH  
REGARDING SCWIG BANK STABILIZATION PROJECT**

**This Interlocal Cooperation Act Agreement**, hereinafter referred to as “Agreement”, is made and entered into by the following entities defined as a “public agency” pursuant to Neb. Rev. Stat. § 13-803, hereafter referred to individually as “Partner” and collectively as “Partners”, to wit:

Lower Platte North Natural Resources District (LPNNRD)  
Platte County, Nebraska (County)  
Christ Lutheran Church, of the Lutheran Church Missouri Synod (Church)

**Whereas**, the Church is a Nebraska Non-Profit Corporation with its principal office address being 32312 112nd Avenue, Columbus, Nebraska 68601, and,

**Whereas**, the Partners desire to begin a project to improve the West bank of the Loseke Creek located approximately 4 miles North and 4.5 miles East of Lakeview in 11-18-1E, and,

**Whereas**, the Partners desire to cooperate in implementing the aforementioned bank stabilization project together with stormwater BMPs and educational components (Project), and,

**Whereas**, the total Project cost is estimated at Two Hundred to Three Hundred Thousand Dollars (\$200,000 - \$300,000) with the bids, contracts, and change orders having to be approved by authorized representatives of the Partners and subject to SCWIG approval, and,

**Whereas**, the Partners agree to share costs of the Project as follows: (i) County will pay the initial sum of \$50,000 plus all bidding and oversight costs with said monies being directed by the County first to Mainelli Wagner for engineering and construction oversight; (ii) Church will cover all costs and expenses associated with site preparation including grubbing and final seeding (including, but not limited to, labor and materials except specialty plants/seed mix for stormwater BMP) estimated at \$30,000; and (iii) the balance of the expenses and costs shall be LPNNRD and,

**Whereas**, LPNNRD will utilize SCWIG grant funds for its portion with possible supplemental public district funds, and,

**Whereas**, County has agreed that it will handle all engineering, bidding, and oversight of the Project, and,

**Whereas**, the Partners agree this cooperation will benefit water resource management and environmental stewardship in the community.

**Therefore**, in consideration of the foregoing recitals and their mutual covenants hereinafter expressed, the Partners agree as follows:

1. **Authority:** This Agreement is made pursuant to authority provided in the Nebraska Interlocal Cooperation Act (Neb. Rev. Stat. 13-801, R.R.S., 1943, et seq.), without a separate entity being created, and whenever possible, this Agreement shall be construed in conformity therewith.
2. **Benching:** The stabilization of land located adjacent to Loseke Creek is important to decrease the flooding risk to life and property along the creek. Said bank stabilization and stormwater BMP is intended to be completed in an expeditious manner with the whole project to be completed within 2 years of the date this Agreement is executed.
3. **Effective Date of Agreement:** This Agreement shall be effective upon execution by all Partners.
4. **Duration of Agreement:** This Agreement shall remain in effect until 2 years from the date of execution or until completion of the bank stabilization and stormwater BMP project, whichever shall come first.
5. **Cost Sharing:** Partners agree to share costs of the Project as follows: (i) County will pay the initial sum of \$50,000 plus all bidding and oversight costs with said monies being directed by the County first to Mainelli Wagner for engineering and construction oversight; (ii) Church will cover all costs and expenses associated with site preparation including grubbing and final seeding (including, but not limited to, labor and materials except specialty plants/seed mix for stormwater BMP) estimated at \$30,000; and (iii) the balance of the expenses and costs shall be paid by LPNNRD
6. **Project Management:** County shall be the entity in charge of contracting for all engineering, bidding, construction, and Project oversight responsibilities.
7. **Access:** All Partners shall have input and shall have access to all information, studies, resources or reference materials provided by the engineering firm that contracts with the County. Partners shall further have the right to ask questions of or communicate with the engineering firm as deemed appropriate by this Agreement.
8. **Project Scope:** Primary scope is bank stabilization work with secondary components including stormwater BMPs and educational elements.
9. **Miscellaneous:** This Agreement constitutes the entire agreement between the Partners with respect to the subject matter herein and merges all prior discussions between them. It shall not be modified except by written agreement dated subsequent to the date of this Agreement and signed by all Partners. This Agreement shall be construed according to the laws of the State of Nebraska.
10. **Responsibility:** The Partners agree that neither entity will be taking responsibility for the Project after final completion as all land and maintenance responsibility will revert back to private landowners.

**IN WITNESS WHEREOF,**

This First Amendment is executed by Ryan Sabatka, Board Chairman and authorized representative of the Lower Platte North Natural Resources District on this 8<sup>th</sup> day of December, 2025.

**Lower Platte North Natural Resources District**

By: \_\_\_\_\_  
Ryan Sabatka, Chairman

**IN WITNESS WHEREOF,**

This First Amendment is executed by Kim Kwapnioski, Chairperson and authorized representative of the Platte County Board of Commissioners, on this \_\_\_\_ day of December, 2025.

**Platte County, Nebraska**

By: \_\_\_\_\_  
Kim Kwapnioski, Chairperson

**IN WITNESS WHEREOF,**

This First Amendment is executed by Ryan Sabatka, Board Chairman and authorized representative of the Lower Platte North Natural Resources District on this 8<sup>th</sup> day of December, 2025.

**Lower Platte North Natural Resources District**

By: \_\_\_\_\_  
Ryan Sabatka, Chairman

**IN WITNESS WHEREOF,**

This First Amendment is executed by Roger L. Goedecken, authorized representative of Christ Lutheran Church, of the Lutheran Church Missouri Synod, on this \_\_\_\_ day of December, 2025.

**Christ Lutheran Church, of the Lutheran Church  
Missouri Synod**

By: \_\_\_\_\_  
Roger L. Goedecken, President

## Wahoo Creek Dams 26A, 26B, and 27 – Progress Meeting Agenda

November 20<sup>th</sup> 09:00 AM, Next meeting=> December 30<sup>th</sup>, 09:00 AM

### 1. Project Schedule & Phasing

- a. Work completed since last meeting
  - i. 24" principal spillway pipe bedding poured (Site 26A)
  - ii. Principal spillway seepage protection filter raised above the pipe approximately 3' (Site 26A)
  - iii. 24" principal spillway backfilled to approximately 3' above the pipe (Site 26A)
  - iv. 1<sup>st</sup> section of the principal spillway riser structure poured (Site 26A)
  - v. Hazard Engineering shot top of pipe elevation at each joint of the principal spillway (Site 26A)
  - vi. Finished installation of the seepage protection filter (Site 27)
  - vii. Channel cleanout and backfill completed (Site 27)
  - viii. Continued embankment fill (Site 27)
  - ix. Settlement plate 1 installed (Site 27)
  - x. Continued foundation drain installation (Site 27)
  
- b. Work planned for the month (contractor update)
  - i. Finish installation of the 12" PVC drawdown pipe (Site 27)
  - ii. Continue placing embankment fill (Site 27)
  - iii. Start installing riprap wave protection (Site 27)
  - iv. Finish foundation drains installation (Site 27)
  - v. Continued riser structure construction (Site 26A)
  - vi. Start installation of the 12" PVC drawdown pipe (Site 26A)
  - vii.

### 2. Coordination with others

- a. TCI coordinating with Scott Subbert to perform septic work for Site 26B.

### 3. Progress Payments

- a. Pay application #12 needs to be submitted to Olsson by November 21<sup>st</sup>.
- b. Pay application #13 needs to be submitted to Olsson by December 26<sup>th</sup>.

### 4. Change Orders/WCD

- a. Kelly with TCI mentioned a request for compensation regarding prior settlement plate monitoring, Olsson requested the cost information.
  - i. Olsson has requested the invoice be separated by Hazard Engineering.

#### 5. Contractor Action Items

- a. Coordinate installation of settlement plates and piezometers
  - i. Piezometers are for long-term monitoring. They are to be installed between the embankment completion and the first filling of the reservoir
  - ii. Settlement plates to be installed at the first embankment lift and survey shots of the settlement plate and embankment elevation to be taken once per week
  - iii.

#### 6. LPNNRD Action Items

- a.
- b.

#### 7. Olsson Action Items

- a. Measure out additional over excavation on Site 27 (Shanahan is using their rover to map out the limits to be reviewed with Olsson design staff)
- b. Sheet C9A was released on 10/08/25 to reflect the revised pipe support layout and to match Thompson Pipe's spillway pipe layout for Site 26A. Sheets to follow for Site 26B when needed
- c. Monitor settlement plates and embankment elevation on a weekly basis

#### 8. Items of Note

- a. Recent weather has warranted cold weather concreting conditions. Specification 31, Section 21 and the appropriate ASTMs shall be followed in accordance with the Project Manual.

9. Attendees:

<b>First</b>	<b>Last</b>	<b>Company</b>	<b>Present</b>
Sean	Elliott	LPNNRD	X
Ryan	Sabatka	LPNNRD	
Dan	Lightbody	Olsson	
Brian	Jueneman	Olsson	
Isaac	Miesbach	Olsson	X
Allen	Gehring	NRCS	
Thomas	Mountford	NRCS	
Jason	Sall	NRCS	
Kelly	Thompson	TCI	X
Lance	French	TCI	
Travis	Hazard	Hazard Engineering	
Darren	Brown	Hazard Engineering	
Richard	Shanahan	Shanahan	X
Ryan	Chapman	LPNNRD	
Tiara	Marx	Olsson	X
Josh	Atkinson	Olsson	X





**LPNNRD - Wahoo Creek Dam Sites 26A, 26B, 27**

**Construction Phase Services**

Progress Report No.

**010**

Date of Invoice

**11/19/2025**

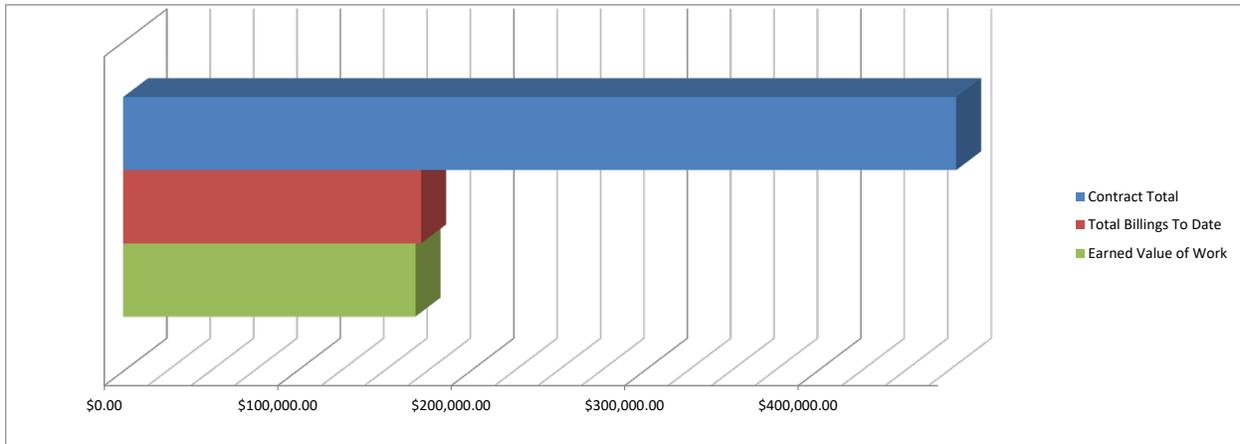
Invoice Number

**557631**

**Olsson # B18-34230**

Project Phase/Task	Estimated Cost	Prior Billings	Billings This Invoice	Total Billings To Date	Project Manager Estimated Percent Complete	Earned Value of Work Completed
Construction Management and Inspection	\$481,603.42	\$140,948.10	\$30,839.04	\$171,787.14	35.00%	\$168,561.20
						\$0.00
						\$0.00
						\$0.00
						\$0.00
						\$0.00
						\$0.00
<b>Totals</b>	<b>\$481,603.42</b>	<b>\$140,948.10</b>	<b>\$30,839.04</b>	<b>\$171,787.14</b>	<b>35.00%</b>	<b>\$168,561.20</b>

Amendment #4 - Approved 5-14-25



**Description of Work Completed This Period**

Project and Construction Management - Progress meetings, invoices/progress reports, submittal review and management, progress payments  
 Construction Inspection and Testing - Site visits, contractor coordination, materials testing, project documentation, weekly reports  
 Construction Engineering Support - Progress meetings, site visits, settlement plates, Sheet C9A revision (26A and 27 principal spillway profile)  
 Construction Phase Survey (QA and As-built) - None  
 Expenses - Vehicle mileage, field and laboratory testing

**Anticipated Work Next Period**

Project and Construction Management - Progress meetings, invoices/progress reports, submittal review and management, progress payments  
 Construction Inspection and Testing - Site visits, contractor coordination, materials testing, project documentation, weekly reports  
 Construction Engineering Support - Progress meetings, site visits, settlement plates  
 Construction Phase Survey (QA and As-built) - None  
 Expenses - Vehicle mileage, field and laboratory testing

**Information/Decisions Needed from LPNNRD**

None -

**Summary of Potential Out of Scope Work/Current Project Issues**

Contract estimated duration vs. actual construction schedule (Amendment submitted on 4-10-25) - Resolved  
 Revisions to principal spillway profile sheet C9A due to pipe manufacturer/submittal

**Invoice**



601 P St Suite 200  
 PO Box 84608  
 Lincoln, NE 68501-4608  
 Tel 402.474.6311, Fax 402.474.5063

November 19, 2025  
 Invoice No: 557631

Ryan Chapman  
 Lower Platte North NRD  
 PO Box 126  
 Wahoo, NE 68066-0126

**Invoice Total \$30,839.04**

Olsson Project # B18-34230 Lower Platte North NRD Wahoo Creek Watershed & 3 Dam Sites

Professional services rendered from October 05, 2025 through November 01, 2025 for work completed in accordance with agreement.

Phase 070 Construction Oversight

**Labor**

	<b>Hours</b>	<b>Amount</b>	
Construction Services	181.25	18,511.70	
Project Manager	7.00	1,173.20	
Principal	15.25	3,211.80	
Designer	20.50	2,792.11	
CAD Operator	46.00	3,564.83	
Totals	270.00	29,253.64	
<b>Total Labor</b>			<b>29,253.64</b>

**Reimbursable Expenses**

Personal Vehicle Mileage		221.90	
<b>Total Reimbursables</b>		<b>221.90</b>	<b>221.90</b>

**Unit Billing**

Field Vehicle 1100	842.0 Miles @ 0.75	631.50	
Field Vehicle 1549	109.0 Miles @ 0.75	81.75	
Field Vehicle 1296	698.0 Miles @ 0.75	523.50	
Field Vehicle 1505	169.0 Miles @ 0.75	126.75	
<b>Total Units</b>		<b>1,363.50</b>	<b>1,363.50</b>

**Total this Phase \$30,839.04**

**Billing Limits**

	<b>Current</b>	<b>Prior</b>	<b>To-Date</b>
Total Billings	30,839.04	140,948.10	171,787.14
Limit			481,603.42
Balance Remaining			309,816.28

**AMOUNT DUE THIS INVOICE \$30,839.04**

Email invoices to: [jbreunig@lpnrd.org](mailto:jbreunig@lpnrd.org); [selliott@lpnrd.org](mailto:selliott@lpnrd.org); [rchapman@lpnrd.org](mailto:rchapman@lpnrd.org)

Please include our invoice number(s) with your payment.

By Check: Make check payment to Olsson Inc and mail to PO Box 84608, Lincoln, NE 68501-4608

By Electronic / ACH Payment: When transferring funds, please reference the invoice number(s), Account Name Olsson Inc; Pinnacle Bank Account No. 254316; Routing (ABA) No. 104913912, Remittance Email Address: [deposits@olsson.com](mailto:deposits@olsson.com)

Questions: Contact us at (402) 458-5062 or [accountsreceivable@olsson.com](mailto:accountsreceivable@olsson.com)

Authorized By: Brian Jueneman

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INVOICE PAYMENT IS REQUESTED WITHIN 30 DAYS

CERTIFICATE OF PAYMENT: 012

Date of Issuance: November 21, 2025

Project: LPNNRD Wahoo Creek Watershed Sites 26A 26B and 27



Project No.: 018-3423

Contractor: Thompson Construction

**DETAILED ESTIMATE**

Description	Unit Price	Extension
Refer to Attached Progress Estimate #12 thru 11-21-2025		
<b>PLEASE REMIT PAYMENT TO: Thompson Construction 2404 N Lincoln Ave Fremont, NE 68025</b>		

Value of Work Completed This Request: \$ 2,011,119.50

Original Contract Value: \$ 4,314,772.70  
 Approved Change Orders:  
     No. 1           \$24,274.50  
     No. 2  
     No. 3

Total Contract Value: \$ 4,339,047.20

Value of completed work and materials stored to date ..... \$ 2,011,119.50  
 Less retainage percentage 10% ..... \$ 201,111.95  
 Net amount due including this estimate ..... \$ 1,810,007.55  
 Less: Estimates previously approved:

No. 1 <u>\$153,421.65</u>	No. 2 <u>\$107,054.10</u>	No. 3 <u>\$167,139.00</u>
No. 4 <u>\$34,211.70</u>	No. 5 <u>\$116,193.60</u>	No. 6 <u>\$208,238.40</u>
No. 7 <u>\$285,587.10</u>	No. 8 <u>\$77,111.10</u>	No. 9 <u>\$70,529.40</u>
No. 10 <u>\$81,970.20</u>	No. 11 <u>\$247,589.10</u>	No. 12
No. 13	No. 14	No. 15

Total Previous Estimates: \$1,549,045.35

**NET AMOUNT DUE THIS ESTIMATE: \$ 260,962.20**

The undersigned hereby certifies, based upon periodic observations as set forth in scope of work and the data included in all applicable payment applications that, to the best of its knowledge, information and belief: (1) the work has progressed as indicated in the applicable payment applications; (2) the work performed and materials delivered by Contractor are in conformance with the plans and specifications; and (3) the Contractor, in accordance with the contract, is entitled to payment as indicated above.

This certification does not constitute a warranty or guarantee of any type. Client shall hold its Contractor solely responsible for the quality and completion of the Project, including construction in accordance with the construction documents. Any duty or obligation of Olsson hereunder is for the sole benefit of the Client and not for any third party, including the Contractor or any Subcontractor.

cc: Project File  
Sean Elliott - LPNNRD  
Lance French - Thompson Construction

**OLSSON**

By: 

To: LOWER PLATTE NORTH NATURAL RESOURCES DISTRICT

 From: THOMPSON CONSTRUCTION, INC.

 Contract For: WAHOO CREEK WATERSHED DAM STRUCTURES 26A, 26B, AND 27

 ENGINEER's Project No. 018-3423

 For Work accomplished through the date of: 11/21/2025

1. Original Contract Price:	<u>\$ 4,314,772.70</u>
2. Net change by Change Orders and Written Amendments (+ or -):	<u>\$ 24,274.50</u>
3. Current Contract Price (1 plus 2):	<u>\$ 4,339,047.20</u>
4. Total completed and stored to date:	<u>\$ 2,011,119.50</u>
5. Percent of Project Completed <u>39%</u>	
6. Retainage (per agreement):	
<u>10%</u> of completed Work and Stored Materials: <u>\$ 201,111.95</u>	
(10% of the first 50% of work completed & stored)	
Total Retainage:	<u>\$ 201,111.95</u>
7. Total completed and stored to date less retainage (4 minus 6):	<u>\$ 1,810,007.55</u>
8. Less previous Application for Payments:	<u>\$ 1,549,045.35</u>
<b>9. DUE THIS APPLICATION (7 MINUS 8):</b>	<b><u>\$ 260,962.20</u></b>

Accompanying Documentation:

CONTRACTOR'S Certification:

The undersigned CONTRACTOR certifies that (1) all previous progress payments received from OWNER on account of Work done under the Contract referred to above have been applied on account to discharge CONTRACTOR's legitimate obligations incurred in connection with Work covered by prior Applications for Payment numbered 1 through 1 inclusive; (2) title of all Work, materials and equipment incorporated in said Work or otherwise listed in or covered by this Application for Payment will pass to OWNER at time of payment free and clear of all Liens, security interests and encumbrances (except such as are covered by a Bond acceptable to OWNER indemnifying OWNER against any such Lien, security interest or encumbrance); and (3) all Work covered by this Application for Payment is in accordance with the Contract Documents and not defective.

 Dated: 11/21/2025
Thompson Construction

By:



Payment of the above AMOUNT DUE THIS APPLICATION is recommended.

Dated: \_\_\_\_\_

By: \_\_\_\_\_

**APPLICATION APPROVED BY:**

By: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

**ATTEST**

By: \_\_\_\_\_

Title: \_\_\_\_\_

2404 N LINCOLN AVE FREMONT, NE 68025 - PHONE - 402-704-2008 - FAX - 402-704-2009

**Owner:** LOWER PLATTE NORTH NATURAL RESOURCE DISTRICT

**Date:** 21-Nov-25

**Project:** WAHOO CREEK WATERSHED

TOTAL STORED: \$ 319,453.00

DAM STRUCTURES 26A, 26B, AND 27

TOTAL COMPLETED: \$ 1,691,666.50

**Estimate No.:** 12

**Contractor:** THOMPSON CONSTRUCTION INC

TOTAL PLUS STORED: \$ 2,011,119.50

**Project No.:** 018-3423

ITEM NO.	QTY	UNIT	DESCRIPTION	MATERIAL STORED	QTY TO DATE	UNIT PRICE	TOTAL	TOTAL PLUS STORED MATERIAL
<b>SITE 26A</b>								
1	1	LS	MOBILIZATION		0.75	\$ 50,000.00	\$ 37,500.00	\$ 37,500.00
2	1	LS	CONSTRUCTION STAKING		0.75	\$ 12,000.00	\$ 9,000.00	\$ 9,000.00
3	1	EA	CONSTRUCTION ENTRANCE		1	\$ 2,625.00	\$ 2,625.00	\$ 2,625.00
4	1	LS	DEWATERING		1	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00
5	12	AC	GENERAL CLEARING AND GRUBBING		12	\$ 2,900.00	\$ 34,800.00	\$ 34,800.00
7	86720	CY	EARTHWORK FILL (AT1.2 COMPACTION)		51500	\$ 3.90	\$ 200,850.00	\$ 200,850.00
8	13543	CY	EARTHWORK CUT AND SPOIL		13543	\$ 4.00	\$ 54,172.00	\$ 54,172.00
9	1047	TN	AGGREGATE 47B FINE		896	\$ 34.00	\$ 30,464.00	\$ 30,464.00
10	8	TN	1" WASHED AGGREGATE		8	\$ 105.00	\$ 840.00	\$ 840.00
11	200	TN	C33 #8 AGGREGATE		8	\$ 55.00	\$ 440.00	\$ 440.00
12	4273	TN	CLASS B RIP RAP - STORED = 1491 TONS @\$72.00	\$ 107,352.00	800	\$ 90.00	\$ 72,000.00	\$ 179,352.00
13	998	TN	3" CRUSHED AGGREGATE		253	\$ 45.00	\$ 11,385.00	\$ 11,385.00
14	1022	LF	6" PERFORATED DUAL WALL PVC		900	\$ 23.00	\$ 20,700.00	\$ 20,700.00
15	90	LF	8" GALVANIZED STEEL PIPE		90	\$ 25.00	\$ 2,250.00	\$ 2,250.00
16	177	LF	24" RCPP PRINCIPAL SPILLWAY		178	\$ 550.00	\$ 97,900.00	\$ 97,900.00
17	2	EA	PRINCIPAL SPILLWAY PIPE SUPPORTS		2	\$ 4,000.00	\$ 8,000.00	\$ 8,000.00
18	29	CY	STRUCTURAL CONCRETE (CLASS 4000)		15	\$ 2,000.00	\$ 30,000.00	\$ 30,000.00
19	5320	LB	REINFORCING STEEL	\$ 1,600.00	2660	\$ 2.50	\$ 6,650.00	\$ 8,250.00
20	1	LS	METAL FABRICATION	\$ 6,063.00	0	\$ 11,000.00	\$ -	\$ 6,063.00
21	3	EA	SHEETPILE HEADWALL		3	\$ 1,700.00	\$ 5,100.00	\$ 5,100.00
22	24	LF	18" CCP LOW STAGE INLET PIPE		0	\$ 75.00	\$ -	\$ -
23	1	EA	18" CONCRETE TRASH RACK		0	\$ 3,000.00	\$ -	\$ -
24	53	LF	12" PVC DRAWDOWN PIPE		0	\$ 60.00	\$ -	\$ -
25	1	EA	12" BAR TRASH RACK		0	\$ 400.00	\$ -	\$ -
26	1	EA	12" LINE GATE	\$ -	0.5	\$ 30,000.00	\$ 15,000.00	\$ 15,000.00
27	2300	LF	FENCE REMOVAL(ADB ENGINEER)		2300	\$ 1.00	\$ 2,300.00	\$ 2,300.00
28	1420	LF	FENCE PLACEMENT(ADB ENGINEER)		0	\$ 8.00	\$ -	\$ -
29	2	EA	GATE		0	\$ 650.00	\$ -	\$ -
30	2	EA	BRASS CAP MONUMENTS		0	\$ 1,300.00	\$ -	\$ -
31	7.9	AC	SEEDING		0	\$ 2,400.00	\$ -	\$ -
32	2960	LF	WATTLES		0	\$ 4.00	\$ -	\$ -
33	3	EA	PERMANENT PIEZOMETER(W/ BOLLARDS)		0	\$ 8,000.00	\$ -	\$ -
34	4	EA	SETTLEMENT PLATE		2	\$ 2,500.00	\$ 5,000.00	\$ 5,000.00
35	1100	LF	TYPE B DIVERSION		0	\$ 2.40	\$ -	\$ -
36	100	LF	DRAIN TILE REMOVAL (ADB ENGINEER)		0	\$ 5.00	\$ -	\$ -
37	100	LF	DRAIN TILE PLACEMENT(ADB ENGINEER)		0	\$ 10.00	\$ -	\$ -
38	0	EA	SEPTIC TANK AND LATERAL FIELD		0	\$ -	\$ -	\$ -
39	1	LS	QUALITY CNTROL INSPECTION		0.4	\$ 6,500.00	\$ 2,600.00	\$ 2,600.00
40	150	SY	GEOTEXTILE FILTER FABRIC		0	\$ 12.00	\$ -	\$ -
<b>TOTAL 26A</b>				<b>\$ 115,015.00</b>			<b>\$ 664,576.00</b>	<b>\$ 779,591.00</b>

ITEM NO.	QTY	UNIT	DESCRIPTION	MATERIAL STORED	QTY TO DATE	UNIT PRICE	TOTAL	TOTAL PLUS STORED MATERIAL
<b>SITE 26B</b>								
1	1	LS	MOBILIZATION		0.5	\$ 50,000.00	\$ 25,000.00	\$ 25,000.00
2	1	LS	CONSTRUCTION STAKING		0.1	\$ 12,000.00	\$ 1,200.00	\$ 1,200.00
3	1	EA	CONSTRUCTION ENTRANCE		0	\$ 2,560.00	\$ -	\$ -
4	1	LS	DEWATERING		0	\$ 15,000.00	\$ -	\$ -
5	15	AC	GENERAL CLEARING AND GRUBBING		9	\$ 2,000.00	\$ 18,000.00	\$ 18,000.00
7	77628	CY	EARTHWORK FILL (AT1.2 COMPACTION)		0	\$ 3.70	\$ -	\$ -
8	2946	CY	EARTHWORK CUT AND SPOIL		0	\$ 4.00	\$ -	\$ -
9	814	TN	AGGREGATE 47B FINE		0	\$ 34.00	\$ -	\$ -
10	4	TN	1" WASHED AGGREGATE		0	\$ 210.00	\$ -	\$ -
11	205	TN	C33 #8 AGGREGATE		0	\$ 55.00	\$ -	\$ -
12	4888	TN	CLASS B RIP RAP		0	\$ 90.00	\$ -	\$ -
13	855	TN	3" CRUSHED AGGREGATE		0	\$ 45.00	\$ -	\$ -
14	961	LF	6" PERFORATED DUAL WALL PVC		0	\$ 23.00	\$ -	\$ -
15	90	LF	8" GALVANIZED STEEL PIPE		0	\$ 25.00	\$ -	\$ -
16	177	LF	24" RCPP PRINCIPAL SPILLWAY	\$ 60,668.00	0	\$ 550.00	\$ -	\$ 60,668.00
17	2	EA	PRINCIPAL SPILLWAY PIPE SUPPORTS		1.5	\$ 4,000.00	\$ 6,000.00	\$ 6,000.00
18	23	CY	STRUCTURAL CONCRETE (CLASS 4000)		0	\$ 2,150.00	\$ -	\$ -
19	4285	LB	REINFORCING STEEL	\$ 3,277.00	0	\$ 2.50	\$ -	\$ 3,277.00
20	1	LS	METAL FABRICATION	\$ 6,063.00	0	\$ 11,000.00	\$ -	\$ 6,063.00
21	3	EA	SHEETPILE HEADWALL	\$ 2,570.00	0	\$ 1,700.00	\$ -	\$ 2,570.00
22	24	LF	18" CCP LOW STAGE INLET PIPE		0	\$ 75.00	\$ -	\$ -
23	1	EA	18" CONCRETE TRASH RACK		0	\$ 3,100.00	\$ -	\$ -
24	64	LF	12" PVC DRAWDOWN PIPE		0	\$ 60.00	\$ -	\$ -
25	1	EA	12" BAR TRASH RACK		0	\$ 400.00	\$ -	\$ -
26	1	EA	12" LINE GATE	\$ 6,617.00	0	\$ 30,000.00	\$ -	\$ 6,617.00
27		LF	FENCE REMOVAL(ADB ENGINEER)		0		\$ -	\$ -
28		LF	FENCE PLACEMENT(ADB ENGINEER)		0		\$ -	\$ -
29		EA	GATE		0		\$ -	\$ -
30	2	EA	BRASS CAP MONUMENTS		0	\$ 1,300.00	\$ -	\$ -
31	12.5	AC	SEEDING		0	\$ 2,400.00	\$ -	\$ -
32	2985	LF	WATTLES		0	\$ 4.00	\$ -	\$ -
33		EA	PERMANENT PIEZOMETER(W/ BOLLARDS)		0		\$ -	\$ -
34	4	EA	SETTLEMENT PLATE		0	\$ 1,600.00	\$ -	\$ -
35	1040	LF	TYPE B DIVERSION		0	\$ 2.40	\$ -	\$ -
36	650	LF	DRAIN TILE REMOVAL (ADB ENGINEER)		0	\$ 2.00	\$ -	\$ -
37	100	LF	DRAIN TILE PLACEMENT(ADB ENGINEER)		0	\$ 26.00	\$ -	\$ -
38	1	EA	SEPTIC TANK AND LATERAL FIELD		0	\$ 13,000.00	\$ -	\$ -
39	1	LS	QUALITY CNTROL INSPECTION		0	\$ 6,500.00	\$ -	\$ -
40	150	SY	GEOTEXTILE FILTER FABRIC		0	\$ 12.00	\$ -	\$ -
<b>TOTAL 26B</b>				<b>\$ 79,195.00</b>			<b>\$ 50,200.00</b>	<b>\$ 129,395.00</b>

ITEM NO.	QTY	UNIT	DESCRIPTION	MATERIAL STORED	QTY TO DATE	UNIT PRICE	TOTAL	TOTAL PLUS STORED MATERIAL
<b>SITE 27</b>								
1	1	LS	MOBILIZATION		0.75	\$ 80,000.00	\$ 60,000.00	\$ 60,000.00
2	1	LS	CONSTRUCTION STAKING		0.75	\$ 12,000.00	\$ 9,000.00	\$ 9,000.00
3	1	EA	CONSTRUCTION ENTRANCE		1	\$ 2,650.00	\$ 2,650.00	\$ 2,650.00
4	1	LS	DEWATERING		0.75	\$ 15,000.00	\$ 11,250.00	\$ 11,250.00
5	22	AC	GENERAL CLEARING AND GRUBBING		16	\$ 3,000.00	\$ 48,000.00	\$ 48,000.00
7	93619	CY	EARTHWORK FILL (AT1.2 COMPACTION)		51285	\$ 3.90	\$ 200,011.50	\$ 200,011.50
8	9265	CY	EARTHWORK CUT AND SPOIL		8000	\$ 4.00	\$ 32,000.00	\$ 32,000.00
9	990	TN	AGGREGATE 47B FINE		990	\$ 34.00	\$ 33,660.00	\$ 33,660.00
10	4	TN	1" WASHED AGGREGATE		4	\$ 105.00	\$ 420.00	\$ 420.00
11	210	TN	C33 #8 AGGREGATE		24	\$ 55.00	\$ 1,320.00	\$ 1,320.00
12	7829	TN	CLASS B RIP RAP - STORED = 1640 TONS @ \$72 /	\$ 118,080.00	3981	\$ 90.00	\$ 358,290.00	\$ 476,370.00
13	788	TN	3" CRUSHED AGGREGATE		201	\$ 45.00	\$ 9,045.00	\$ 9,045.00
14	964	LF	6" PERFORATED DUAL WALL PVC		898	\$ 23.00	\$ 20,654.00	\$ 20,654.00
15	90	LF	8" GALVANIZED STEEL PIPE		90	\$ 25.00	\$ 2,250.00	\$ 2,250.00
16	175	LF	24" RCPP PRINCIPAL SPILLWAY		176	\$ 550.00	\$ 96,800.00	\$ 96,800.00
17	2	EA	PRINCIPAL SPILLWAY PIPE SUPPORTS		2	\$ 4,000.00	\$ 8,000.00	\$ 8,000.00
18	23	CY	STRUCTURAL CONCRETE (CLASS 4000)		16	\$ 2,150.00	\$ 34,400.00	\$ 34,400.00
19	4465	LB	REINFORCING STEEL	\$ 1,100.00	3000	\$ 2.50	\$ 7,500.00	\$ 8,600.00
20	1	LS	METAL FABRICATION	\$ 6,063.00	0	\$ 11,000.00	\$ -	\$ 6,063.00
21	3	EA	SHEETPILE HEADWALL		3	\$ 1,700.00	\$ 5,100.00	\$ 5,100.00
22	24	LF	18" CCP LOW STAGE INLET PIPE		0	\$ 75.00	\$ -	\$ -
23	1	EA	18" CONCRETE TRASH RACK		0	\$ 3,100.00	\$ -	\$ -
24	63	LF	12" PVC DRAWDOWN PIPE		58	\$ 60.00	\$ 3,480.00	\$ 3,480.00
25	1	EA	12" BAR TRASH RACK		0	\$ 400.00	\$ -	\$ -
26	1	EA	12" LINE GATE	\$ -	1	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00
27	1065	LF	FENCE REMOVAL(ADD ENGINEER)		500	\$ 1.00	\$ 500.00	\$ 500.00
28	1170	LF	FENCE PLACEMENT(ADD ENGINEER)		0	\$ 10.00	\$ -	\$ -
29		EA	GATE		0		\$ -	\$ -
30	2	EA	BRASS CAP MONUMENTS		0	\$ 1,300.00	\$ -	\$ -
31	18.4	AC	SEEDING		0	\$ 2,400.00	\$ -	\$ -
32	3735	LF	WATTLES		0	\$ 4.00	\$ -	\$ -
33	3	EA	PERMANENT PIEZOMETER(W/ BOLLARDS)		0	\$ 8,000.00	\$ -	\$ -
34	4	EA	SETTLEMENT PLATE		0	\$ 1,800.00	\$ -	\$ -
35	1402	LF	TYPE B DIVERSION		0	\$ 2.50	\$ -	\$ -
36	1500	LF	DRAIN TILE REMOVAL (ADB ENGINEER)		0	\$ 2.60	\$ -	\$ -
37	100	LF	DRAIN TILE PLACEMENT(ADB ENGINEER)		0	\$ 10.00	\$ -	\$ -
39	1	LS	QUALITY CNTROL INSPECTION		0.4	\$ 6,400.00	\$ 2,560.00	\$ 2,560.00
40	150	SY	GEOTEXTILE FILTER FABRIC		0	\$ 10.00	\$ -	\$ -
<b>TOTAL 27</b>				<b>\$ 125,243.00</b>			<b>\$ 976,890.50</b>	<b>\$ 1,102,133.50</b>

Progress Report for Wahoo Creek Watershed Dams Sites



Lower Platte North NRD

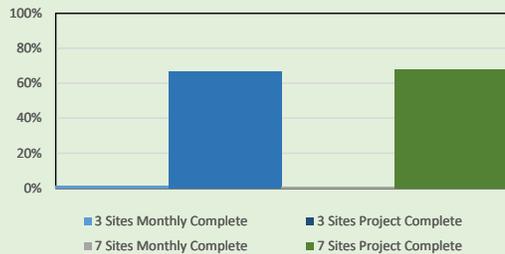
For Work Completed During The Month Of : **September, 2025**  
(through 10/4/2025)

Project # 018-3423 Dam Site 26A, 26B, &27 Project Phase	Phase Budget	Billings for Month		Project Total Billings to Date	
		Current Earned/Billings	% Completed This Month	JTD Earned/Billings	% Completed Overall
010 - Project Management/Meetings	\$ 25,709		0.0%	\$ 23,362.98	90.9%
020 - Geotechnical Engineering	\$ 224,493		0.0%	\$ 226,775.48	101.0%
030 - Dam Design	\$ 184,885		0.0%	\$ 199,168.83	107.7%
040 - Permitting	\$ 86,634		0.0%	\$ 60,884.18	70.3%
050 - Survey and Legal Descriptions	\$ 11,142		0.0%	\$ 23,636.47	212.1%
060 - Community/Public Participation	\$ -			\$ -	
070 - Construction Services	\$ 507,509	\$ 17,590.56	3.5%	\$ 151,052.68	29.8%
090-Tree Clearing Bidding and Enviro	\$ 11,554		0.0%	\$ 11,642.75	100.8%
100- Additional Easement Documents	\$ 5,085		0.0%	\$ 5,144.49	101.2%
110-Additional 90% Review	\$ 9,930		0.0%	\$ 9,911.40	99.8%
<b>3 Sites Totals</b>	<b>\$ 1,066,941</b>	<b>\$ 17,590.56</b>	<b>1.6%</b>	<b>\$ 711,579.26</b>	<b>66.7%</b>

Project # A18-3423 (separate invoice) Sites 55, 66, 77, 84, 85, & 86 Project Phase	Phase Totals	Billings for Month		Project Total Billings to Date	
		Current Earned/Billings	% Completed This Month	JTD Earned/Billings	% Completed Overall
100 - Project Management/Meetings	\$ 107,310	\$ 1,494.80	1.4%	\$ 85,282.67	79.5%
110 - Geotechnical Engineering	\$ 626,482	\$ 221.55	0.0%	\$ 598,215.95	95.5%
120 - Dam Design	\$ 672,426	\$ 6,784.95	1.0%	\$ 609,947.62	90.7%
130 - Permitting	\$ 253,448		0.0%	\$ 243,698.59	96.2%
140 - Survey and Legal Descriptions	\$ 114,486	\$ 10,550.42	9.2%	\$ 50,039.53	43.7%
150 - Community/Public Participation	\$ 30,000		0.0%	\$ 5,899.20	19.7%
160 - Other	\$ -			\$ -	
170- Construction Services	\$ 603,992		0.0%	\$ -	0.0%
180- Site 55 Additional Investigation	\$ 70,923		0.0%	\$ 46,770.79	65.9%
190-Easement Documents & Survey	\$ 14,953		0.0%	\$ 15,804.30	105.7%
200- 77 Additional Evaluation	\$ 45,215		0.0%	\$ 51,857.11	114.7%
210- 90% Review	\$ 19,827		0.0%	\$ 19,192.67	96.8%
220- Depletions Calculations	\$ 14,194		0.0%	\$ 11,882.19	83.7%
220- Biological Assesment	\$ 24,720	\$ 1,775.04	7.2%	\$ 28,744.60	116.3%
<b>6 Sites Totals</b>	<b>\$ 2,597,975</b>	<b>\$ 20,826.76</b>	<b>0.8%</b>	<b>\$ 1,767,335.22</b>	<b>68.0%</b>

<b>Billings For Month</b>	<b>\$ 38,417.32</b>
Total Billings To Date	\$ 2,478,914.48
Project Budget	\$ 3,664,916.43
Budget Remaining	\$ 1,186,001.95

% Budget Spent Per Site



Summary Of Work Completed This Month	
Sites 26A, 26B, & 27	Sites 55, 66, 77, 84, 85, & 86
-Site visits, contractor coordination, materials testing, -Piezometer and settlement plate coordination -Expenses include vehicle mileage, field and laboratory testing	-Ongoing project management -Revisions on Site 55 design toward completion, coord. with DWEE -Final QA easement docs -Nearing completion of BA revisions, agency coordination (gov't shutdown)

Planned Work For Next Month	
Site 26A, 26B, & 27	Sites 55, 66, 77, 82, 84, 85, & 86
-Ongoing construction management/oversight -Site visits, contractor coordination, materials testing, doc. -Expenses to include vehicle mileage, laboratory testing -Ongoing piezometer and settlement plate coordination	-Final QA on Site 55 revisions, finalization -BA completion pending agency comments/end of gov't shutdown (?)

For questions regarding billings, please contact Andrew Phillips at (402) 440-8807 or aphillips@olsson.com

**Invoice**



601 P St Suite 200  
PO Box 84608  
Lincoln, NE 68501-4608  
Tel 402.474.6311, Fax 402.474.5063

November 04, 2025  
Invoice No: 555908

Ryan Chapman  
Lower Platte North NRD  
PO Box 126  
Wahoo, NE 68066-0126

**Invoice Total \$20,826.76**

Olsson Project # A18-34230 Lower Platte North NRD Wahoo Creek Watershed & 7 Dam Sites  
Phase II  
Professional services rendered September 7, 2025 through October 4, 2025 for work completed in accordance with agreement.

Phase	230	Finish Design		
<b>Labor</b>				
			<b>Hours</b>	<b>Amount</b>
Principal			1.25	221.55
Project Manager			35.75	5,951.49
Assistant Professional			14.50	1,666.78
CAD Operator			29.00	2,340.83
Survey			104.00	10,550.39
Administrative/Clerical			.50	39.72
Totals			185.00	20,770.76
<b>Total Labor</b>				<b>20,770.76</b>
<b>Reimbursable Expenses</b>				
Personal Vehicle Mileage				56.00
<b>Total Reimbursables</b>				<b>56.00</b>
			<b>Total this Phase</b>	<b>\$20,826.76</b>
			<b>AMOUNT DUE THIS INVOICE</b>	<b>\$20,826.76</b>

Authorized By: Carrie Wiese

Progress Report for Wahoo Creek Watershed Dams Sites



Lower Platte North NRD

For Work Completed During The Month Of : **October, 2025**

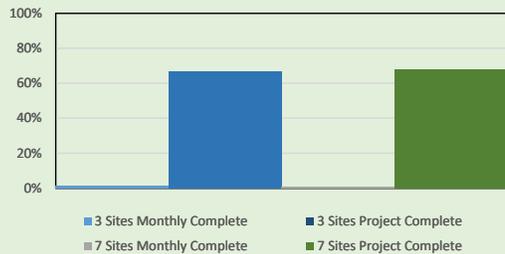
(through 11/01/2025)

Project # 018-3423 Dam Site 26A, 26B, &27 Project Phase	Phase Budget	Billings for Month		Project Total Billings to Date	
		Current Earned/Billings	% Completed This Month	JTD Earned/Billings	% Completed Overall
010 - Project Management/Meetings	\$ 25,709		0.0%	\$ 23,362.98	90.9%
020 - Geotechnical Engineering	\$ 224,493		0.0%	\$ 226,775.48	101.0%
030 - Dam Design	\$ 184,885		0.0%	\$ 199,168.83	107.7%
040 - Permitting	\$ 86,634		0.0%	\$ 60,884.18	70.3%
050 - Survey and Legal Descriptions	\$ 11,142		0.0%	\$ 23,636.47	212.1%
060 - Community/Public Participation	\$ -			\$ -	
070 - Construction Services	\$ 507,509	\$ 30,839.04	6.1%	\$ 181,891.72	35.8%
090-Tree Clearing Bidding and Enviro	\$ 11,554		0.0%	\$ 11,642.75	100.8%
100- Additional Easement Documents	\$ 5,085		0.0%	\$ 5,144.49	101.2%
110-Additional 90% Review	\$ 9,930		0.0%	\$ 9,911.40	99.8%
<b>3 Sites Totals</b>	<b>\$ 1,066,941</b>	<b>\$ 30,839.04</b>	<b>2.9%</b>	<b>\$ 742,418.30</b>	<b>69.6%</b>

Project # A18-3423 (separate invoice) Sites 55, 66, 77, 84, 85, & 86 Project Phase	Phase Totals	Billings for Month		Project Total Billings to Date	
		Current Earned/Billings	% Completed This Month	JTD Earned/Billings	% Completed Overall
100 - Project Management/Meetings	\$ 107,310	\$ 1,046.36	1.0%	\$ 86,329.03	80.4%
110 - Geotechnical Engineering	\$ 626,482		0.0%	\$ 598,215.95	95.5%
120 - Dam Design	\$ 672,426	\$ 17,214.03	2.6%	\$ 627,161.65	93.3%
130 - Permitting	\$ 253,448		0.0%	\$ 243,698.59	96.2%
140 - Survey and Legal Descriptions	\$ 114,486		0.0%	\$ 50,039.53	43.7%
150 - Community/Public Participation	\$ 30,000		0.0%	\$ 5,899.20	19.7%
160 - Other	\$ -			\$ -	
170- Construction Services	\$ 603,992		0.0%	\$ -	0.0%
180- Site 55 Additional Investigation	\$ 70,923		0.0%	\$ 46,770.79	65.9%
190-Easement Documents & Survey	\$ 14,953		0.0%	\$ 15,804.30	105.7%
200- 77 Additional Evaluation	\$ 45,215		0.0%	\$ 51,857.11	114.7%
210- 90% Review	\$ 19,827		0.0%	\$ 19,192.67	96.8%
220- Depletions Calculations	\$ 14,194		0.0%	\$ 11,882.19	83.7%
220- Biological Assesment	\$ 24,720		0.0%	\$ 28,744.60	116.3%
<b>6 Sites Totals</b>	<b>\$ 2,597,975</b>	<b>\$ 18,260.39</b>	<b>0.7%</b>	<b>\$ 1,785,595.61</b>	<b>68.7%</b>

<b>Billings For Month</b>	<b>\$ 49,099.43</b>
Total Billings To Date	\$ 2,528,013.91
Project Budget	\$ 3,664,916.43
Budget Remaining	\$ 1,136,902.52

% Budget Spent Per Site



Summary Of Work Completed This Month	
Sites 26A, 26B, & 27	Sites 55, 66, 77, 84, 85, & 86
-Ongoing construction management/oversight -Site visits, contractor coordination, materials testing, -Sheet revision (26A and 27 principal spillway profile - OOS?) -Expenses include vehicle mileage, field and laboratory testing	-Ongoing project management -Ongoing revisions on Site 55 design toward completion, coord. with DWEE -Internal QC Site 55 revisions

Planned Work For Next Month	
Site 26A, 26B, & 27	Sites 55, 66, 77, 82, 84, 85, & 86
-Ongoing construction management/oversight -Site visits, contractor coordination, materials testing, doc. -Expenses to include vehicle mileage, laboratory testing -Ongoing settlement plate coordination	-Finalization of Site 55 -Completion of BA (federal shutdown ended)

For questions regarding billings, please contact Andrew Phillips at (402) 440-8807 or aphillips@olsson.com

**Invoice**



601 P St Suite 200  
PO Box 84608  
Lincoln, NE 68501-4608  
Tel 402.474.6311, Fax 402.474.5063

November 17, 2025  
Invoice No: 558925

Ryan Chapman  
Lower Platte North NRD  
PO Box 126  
Wahoo, NE 68066-0126

**Invoice Total \$18,260.39**

Olsson Project # A18-34230 Lower Platte North NRD Wahoo Creek Watershed & 7 Dam Sites  
Phase II  
Professional services rendered October 5, 2025 through November 1, 2025 for work completed in accordance with agreement.

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Phase	100	Sites 55 66 77 82 84 85 86 Project Management		
<b>Labor</b>				
			<b>Hours</b>	<b>Amount</b>
	Project Manager		7.00	1,046.36
	Totals		7.00	1,046.36
	<b>Total Labor</b>			<b>1,046.36</b>
			<b>Total this Phase</b>	<b>\$1,046.36</b>

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Phase	230	Finish Design		
<b>Labor</b>				
			<b>Hours</b>	<b>Amount</b>
	Project Manager		78.00	12,991.26
	CAD Operator		51.00	4,222.77
	Totals		129.00	17,214.03
	<b>Total Labor</b>			<b>17,214.03</b>
			<b>Total this Phase</b>	<b>\$17,214.03</b>
			<b>AMOUNT DUE THIS INVOICE</b>	<b>\$18,260.39</b>

**Outstanding Invoices**

Number	Date	Balance
555908	11/4/2025	20,826.76
<b>Total</b>		<b>20,826.76</b>

Authorized By: Carrie Wiese



## LETTER AGREEMENT AMENDMENT #1

Date: November 21, 2025

This AMENDMENT (“Amendment”) shall amend and become a part of the Letter Agreement for Professional Services dated February 17, 2023 between Lower Platte North NRD (“Client”) and Olsson, Inc. (“Olsson”) providing for professional services for the following Project (the “Agreement”):

### PROJECT DESCRIPTION AND LOCATION

Project is located at: Wahoo, NE

Project Description: Lower Platte North NRD Wahoo Creek Watershed Flood Reduction Project Real Estate Services

### SCOPE OF SERVICES

Client and Olsson hereby agree that Olsson’s Scope of Services under the Agreement is amended by adding the services specifically described below for the additional compensation set forth below:

- 1) Title Reports for 59 tracts (\$13,500.00)
- 2) Aerial exhibits depicting individual tract acquisitions and other support provided by Olsson’s Water Resource group (\$20,000.00)
- 3) Additional survey associated with real estate negotiations and additional survey needed for permanent access easements at Sites 26b and 27 (\$10,000.00)
- 4) Recording permanent easements for each tract. (\$5,000.00)
- 5) Additional time needed to negotiate difficult acquisitions and time needed to finalize the forms of agreement early in the project (\$10,000.00)

### COMPENSATION

For the additional Scope of Services specifically set forth in this Amendment, Client shall pay Olsson the following fee in addition to the fee(s) set forth in the Agreement:

We are requesting to amend our existing agreement to account for the above proposed scope of work. If agreeable, the resultant total authorized Not to Exceed (NTE) project budget would become \$268,500 as summarized below:

Original Contract:	\$ 210,000.00
<u>Proposed Amendment:</u>	<u>\$ 58,500.00</u>
Total NTE Amount:	\$ 268,500.00

**TERMS AND CONDITIONS OF SERVICE**

All provisions of the original Agreement not specifically amended herein shall remain unchanged.

If this Contract Amendment satisfactorily sets forth your understanding of our agreement, please sign in the space provided below. Retain a copy for your files and return an executed original to Olsson via email: [dallen@olsson.com](mailto:dallen@olsson.com). This proposal will be open for acceptance for a period of 120 days from the date set forth above, unless changed by us in writing.

**OLSSON, INC.**

By  \_\_\_\_\_  
Danielle Allen

By  \_\_\_\_\_  
Ryan Simpson

By signing below, you acknowledge that you have full authority to bind Client to the terms of this Amendment. If you accept this Amendment, please sign:

**LOWER PLATTE NORTH NRD**

By \_\_\_\_\_  
Signature

Printed Name \_\_\_\_\_

Title \_\_\_\_\_

Dated: \_\_\_\_\_

**INTERLOCAL COOPERATION ACT AGREEMENT BETWEEN  
LOWER PLATTE NORTH NATURAL RESOURCES DISTRICT AND  
SAUNDERS COUNTY, NEBRASKA  
REGARDING MORSE BLUFF DIKE PROJECT**

**This Interlocal Cooperation Act Agreement**, hereinafter referred to as “Agreement”, is made and entered into by the following entities defined as a “public agency” pursuant to Neb. Rev. Stat. § 13-803, hereafter referred to individually as “Partner” and collectively as “Partners”, to wit:

Lower Platte North Natural Resources District (LPNNRD)  
Saunders County, Nebraska (County)

**Whereas**, the Partners desire to begin a project based on Mainelli Wagner Engineering’s (Engineer) 08/26/2025 estimate for approximately 2100’ of grading, rock riprap, and erosion control, and,

**Whereas**, a diagram of the area of repair is attached hereto as Exhibit “A” and incorporated herein by reference, and,

**Whereas**, the Partners desire to cooperate in implementing the aforementioned Morse Bluff dike project (Project), and,

**Whereas**, the Engineers estimate for the Project is \$2,357,547.60, and,

**Whereas**, the Partners intend to use funds from the State of Nebraska Jobs and Economic Development Initiative Fund (JEDI) for all construction, permitting, and easement costs on the Project, and,

**Whereas**, all easements are intended to be in the LPNNRD’s name, and,

**Whereas**, the Partners expect the construction project itself to take no more than 24 months in length, and,

**Whereas**, the County and LPNNRD shall equally split any potential local costs for larger or non-routine maintenance and/or repairs on the Project, subject to the limits and conditions set forth in Paragraph 10, Responsibility, and,

**Therefore**, in consideration of the foregoing recitals and their mutual covenants hereinafter expressed, the Partners agree as follows:

1. **Authority:** This Agreement is made pursuant to authority provided in the Nebraska Interlocal Cooperation Act (Neb. Rev. Stat. 13-801, R.R.S., 1943, et seq.), without a separate entity being created, and whenever possible, this Agreement shall be construed in conformity therewith.

2. **Dike Repair:** The Morse Bluff dike rehabilitation located next to the Platte River is important to decrease flooding risk to life and property along the river. Said dike is intended to be completed in an expeditious manner with the construction project to be completed within 24 months of the date this Agreement is executed.
3. **Effective Date of Agreement:** This Agreement shall be effective upon execution by all Partners.
4. **Duration of Agreement:** This Agreement shall remain in effect after the construction is completed for purposes of the Partners maintenance obligations.
5. **Cost Sharing:** JEDI funds will be used for engineering, construction, construction oversight, permitting, and easement acquisitions for the Project.
6. **Project Management:** The LPNNRD shall be the entity in charge of contracting for all engineering, bidding, construction, and Project oversight responsibilities. Furthermore, all easements will be in the name of the LPNNRD.
7. **Access:** All Partners shall have input and shall have access to all information, studies, resources or reference materials provided by the engineering firm that contracts with the County. Partners shall further have the right to ask questions of or communicate with the engineering firm as deemed appropriate by this Agreement.
8. **Project Scope:** Primary scope is as identified in the aforementioned estimate provided by Mainelli Wagner Engineering to the Partners.
9. **Miscellaneous:** This Agreement constitutes the entire agreement between the Partners with respect to the subject matter herein and merges all prior discussions between them. It shall not be modified except by written agreement dated subsequent to the date of this Agreement and signed by all Partners. This Agreement shall be construed according to the laws of the State of Nebraska.
10. **Responsibility:** The Partners agree that the LPNNRD shall be responsible for all routine annual maintenance of the Project after final completion. For purposes of this Agreement, the term routine annual maintenance is intended to include annual mowing, vegetation and noxious weed control, and repairing rodent holes. Items outside that definition are intended to be considered a repair. Examples of repairs shall include, but are not limited to, required work from any breach, improvements requiring an engineer opinion, and replacement of riprap to the river side of the dike. The Partners shall share equally in non-routine maintenance and/or any repairs of the Project. As to repairs, these shall be subject to a 50/50 cost split with any repairs exceeding \$25,000 annually per Partner requiring formal written approval by both Partners, which approval may be withheld by either party, as their boards require. Repairs not exceeding this cap may be approved by the LPNNRD and invoiced one-half to the County.

**IN WITNESS WHEREOF,**

This Interlocal Cooperation Act Agreement is executed by Ryan Sabatka, Board Chairman and authorized representative of the Lower Platte North Natural Resources District on this 10 day of November, 2025.

**Lower Platte North Natural Resources District**

By:   
Ryan Sabatka, Chairman

**IN WITNESS WHEREOF,**

This Interlocal Cooperation Act Agreement is executed by David Lutton, Chairperson and authorized representative of the Saunders County Board of Supervisors, on this 4<sup>th</sup> day of November, 2025.

**Saunders County, Nebraska**

By:   
David Lutton, Chairperson

EXHIBIT "A"



County: Saunders

Project No.:

Description: Approximately 2100' of Grading, Rock Riprap, and Erosion Control

Estimate Date: 8/26/2025



Engineer's Estimate

	<u>Item Description</u>	<u>Plan Qty.</u>	<u>Units</u>	<u>Unit Price</u>	<u>Amount</u>
1-1	Mobilization	1.000	Lump Sum	\$100,000.00	\$100,000.00
1-2	Site Preparation/Clearing & Grubbing	1.000	Lump Sum	\$100,000.00	\$100,000.00
1-3	Earthwork Measured in Embankment (Sand Core)	128,271.000	Cu. Yds.	\$9.00	\$1,154,439.00
1-4	Embankment for Soil Cap	7,499.000	Cu. Yds.	\$16.00	\$119,984.00
1-5	Rock Riprap, Type "B"	5,000.000	Tons	\$75.00	\$375,000.00
1-6	Riprap Filter Fabric	6,000.000	Sq. Yds.	\$3.00	\$18,000.00
1-7	Covercrop Seeding	11.000	Acres	\$1,000.00	\$11,000.00
1-8	Seeding, Type "A"	11.000	Acres	\$1,000.00	\$11,000.00
1-9	Temporary Silt Fence	1,000.000	Lin. Ft.	\$4.00	\$4,000.00
1-10	SWPPP/Erosion Control	1.000	Lump Sum	\$20,000.00	\$20,000.00
1-11	Purchasing Additional Right-of-Way/Easements	12.800	Acres	\$4,000.00	\$51,200.00
<b>TOTAL FOR CONSTRUCTION</b>					<b>\$1,964,623.00</b>
	Permitting, Prelim. Engineering	10%			\$196,462.30
	Construction Engineering (10% of Construction)	10%			\$196,462.30
<b>TOTAL FOR PROJECT</b>					<b>\$2,357,547.60</b>



November 22, 2025

Mr. Ryan Chapman  
Lower Platte North Natural Resources District  
1616 County Road 17  
Wahoo, NE 68066-0126

Subject: Saunders County, Morse Bluff Dike Project Contract  
Section 13-T17N-R5E & Section 18-T17N-R6E

Dear Mr. Chapman:

Mainelli Wagner & Associates is pleased to submit this proposal to provide plans and construction engineering services for the Morse Bluff Dike project.

**Scope of services (Design Phase):**

1. Site survey of above ground topography to prepare existing condition plans including but not limited to access routes, identify above ground utilities as marked by Diggers Hot line, existing Platte River Top of Bank and limits of existing established wetlands as determined.
2. Perform an onsite wetland delineation within the project work area. (wetland mitigation is not anticipated at this time)
3. Prepare construction drawings for grading, riprap placement, seeding, erosion control, access limits, pay quantities and construction estimates. Preliminary and Final plans will be submitted to the LPN NRD for review and approval by LPN NRD & Saunders County.
4. Coordinate a plan-in-hand meeting with all stakeholders.
5. Contact and coordinate permitting with Nebraska Department of Natural Resources, Nebraska Game and Parks, Corps of Engineers, State Historical Society, US Fish and Wildlife, County Floodplain.
6. Prepare Temporary or Permanent Easement documents for construction, construction access, and establishment period.
7. Prepare Construction documents including specifications.
8. Advertise for letting on the MWA website (County to advertise in their legal paper).
9. Attend letting and prepare bid tabs for distribution.
10. Make recommendations for contractor selection.

**Scope of services (Construction Phase):**

1. Prepare post letting documents and contracts.
2. Prepare and submit SWPPP and Notice of Intent. Maintain on site SWPPP paperwork including on-site inspection reports.
3. Prepare and run preconstruction meeting and send out meeting summary.

4. Provide onsite observation of construction. Onsite testing includes soil compaction, gradations (if necessary), seed and erosion control areas, soil classifications for imported soil and lab determination of Proctor Dry Densities.
5. Maintain project documentation such as project diary, working day reports, test summary of materials used in the project for compliance, onsite material testing and reports, verify material certifications as required.
6. Prepare and review payment applications and change orders as required.
7. Prepare project close out summary and as-built plans and photo documentation of the completed site.

If there are changes in the original scope as illustrated in attachment #1, this contract will be renegotiated. If the project is cancelled or put on hold for any reason the billing amount will be set at the hours of work completed at the time of written notice to stop work by the Lower Platte North Natural Resource District.

Billings will be submitted on a monthly basis to the Lower Platte North Natural Resource District and will be based on the hours of work completed during that billing period.

It is our intent to move this project forward for a summer 2026 letting and fall/winter 2026 construction period. Permitting and approvals will dictate the actual construction timeline.

Mainelli Wagner & Associates, Inc. will provide design phase services for a cost not to exceed amount of \$196,462.00.

Mainelli Wagner & Associates, Inc. will provide construction phase services for a cost not to exceed amount of \$196,462.00.

If you agree with the above terms, this letter will act as a contract. Please sign and date this document and send a copy to our office to act as notice to proceed.

If you have any questions, please feel free to call any time.

Sincerely,



Jordan L. Wachal, P.E.  
Shareholder  
Mainelli Wagner & Associates, Inc.

For Lower Platte North  
Natural Resource District:

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Mr. Ryan Chapman

Date: \_\_\_\_\_

**PRELIMINARY PLAN**  
NOT FINAL - SUBJECT TO CHANGE

ESTIMATED 135,770 CU. YDS. OF EMBANKMENT REQUIRED.  
ESTIMATED 12.8 ACRES OF NEW R.O.W. REQUIRED.  
ESTIMATED 11.0 ACRES OF SEEDING REQUIRED.

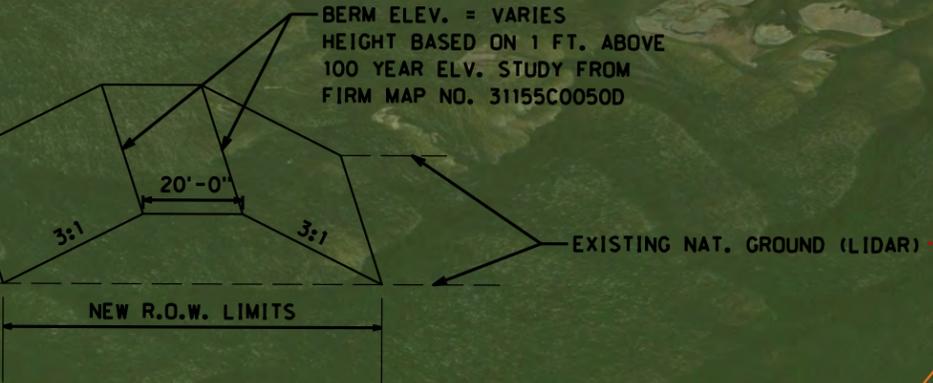
EXISTING PRE-DISASTER ELEVATION ESTIMATES  
ARE FROM USGS LIDAR.



NEW R.O.W. LIMITS

End Repair

BERM ELEV. = VARIES  
HEIGHT BASED ON 1 FT. ABOVE  
100 YEAR ELV. STUDY FROM  
FIRM MAP NO. 31155C0050D



Start Repair

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