

AGENDA

Tuesday, May 14, 2019

6:00 PM

Prior Lake City Hall www.plslwd.org

BOARD OF MANAGERS:

Mike Myser, President; Fred Corrigan, Vice President; Charlie Howley, Treasurer; Bruce Loney, Secretary; Curt Hennes, Manager

Note: Indicated times are estimates; actual times may vary considerably. Individuals with items on the agenda or who wish to speak to the Board are encouraged to be in attendance when the meeting is called to order.

Board Workshop 4:30 PM – Wagon Bridge Conference Room (Downstairs)

4:30-5:00 p.m. Deadlines for Board Retreat Topics

5:00-5:30 p.m. 2018 Audit Review 5:30-5:35 p.m. MAWD Summer Tour 5:35-5:45 p.m. Emerging Issues

6:00 – 6:05 PM 1.0 BOARD MEETING CALL TO ORDER & PLEDGE OF ALLEGIANCE

6:05 – 6:10 PM 2.0 **PUBLIC COMMENT**

If anyone wishes to address the Board of Managers on an item not on the agenda or on the consent agenda please come forward at this time, turn on the microphone and state your name and address. (The Chair may limit your time for commenting.)

6:10 – 6:15 PM 3.0 **APPROVAL OF AGENDA** (Additions/Corrections/Deletions)

6:15-7:00 PM 4.0 OTHER OLD/NEW BUSINESS

- 4.1 Manager Presentations (Discussion Only)
- 4.2 Programs & Projects Update (Discussion Only)
- 4.3 Permit 19.01 County Public Works Permit (Vote)
- 4.4 2018 Audit (Vote) (Please see website (www.plslwd.org) for report, pending approval)
- 4.5 Carp Feasibility Study for 1W1P Funding (Vote)
- 4.6 Project Assurance Agreement for 1W1P Funding (Vote)
- 4.7 Sutton Lake Flood Mitigation Project Update (Discussion Only)

7:00-7:10 PM 5.0 **CONSENT AGENDA**

The consent agenda is considered as one item of business. It consists of routine administrative items or items not requiring discussion. Items can be removed from the consent agenda at the request of the Board member, staff member, or a member of the audience. Please state which item or items you wish to remove for separate discussion.

- 5.1 Meeting Minutes April 9 Board Workshop & Board Meeting
- 5.2 Meeting Minutes—April 25 CAC
- 5.3 Claims List
- 5.4 League of MN Cities Liability Coverage Waiver Form
- 5.5 Conservation Easement (Trillium Cove Development)

7:10-7:25 PM	6.0 6.1 6.2	TREASURER'S REPORT Cash & Investments (Discussion Only) Financial Report (Discussion Only)
7:25 – 7:30 PM	7.0	UPCOMING MEETING/EVENT SCHEDULE: CAC Meeting, Thursday, May 30 from 6:30-8:00 PM, Prior Lake City Hall

4.1 Manager Presentations

Managers will provide information on recent events they're attended on behalf of the District.



MAY 2019 PROGRAMS & PROJECTS UPDATE

Capital Projects

PROJECT	LAST MONTH'S STAFF ACTIVITIES	NEXT STEPS
Public Infrastructure Partnership Projects Project Lead: Maggie & Kathryn	 Met with EOR and the City of Prior Lake to come up with potential alternative options for Sunset Hills Park Project and to discuss next steps and potential goals/grants. Moved forward with Fish Lake shoreline restoration project. Met with Minnesota Native Landscapes and Spring Lake Township on-site to flag restoration areas and set a plan for this growing season. 	 Start moving forward with Fish Lake shoreline restoration project in coordination with Spring Lake Township. Initial site preparation work will begin shortly. Move forward with Fairlawn Shores modification project, coordinating with City of Prior Lake and reviewing competitive quotes. Meet with partners to gather more information for high ranked projects, including match amounts, refining estimated costs to review with Board.
Storage & Infiltration Projects Project Lead: Diane	Met with DNR re. drawdown concerns	 Possible redesign Board approval to move ahead with funding



MAY 2019 PROGRAMS & PROJECTS UPDATE

Capital Projects

	capitalitojects	
PROJECT	LAST MONTH'S STAFF ACTIVITIES	NEXT STEPS
Carp Management Rough Fish Management (Class 611) Carp Management Project (Class 750 & 751) Project Lead: Maggie, Jeff & Kathryn	 Continued to track radio-tagged carp throughout the lakes. Worked with WSB and commercial fishermen to complete open water seines on Upper Prior Lake on April 14 & 17. The haul removed 5,500 pounds of carp from the lake and took them to markets out east. Received permits for the Northwood carp barrier and the solar PIT tag station on Fremont Avenue located in the City ROW. Applied for the FeCI barrier DNR permit and awaiting comments. Received quotes for the Northwood barrier and working to engage contractor with lowest quote (\$13K). Worked with BWSR on a project assurances agreement. Installed three PIT tag receivers at the FeCI facility, at the Spring Lake outlet and at the Fremont barrier site. Worked with WSB to schedule and coordinate upcoming carp removals/tagging in Geis wetland and Northwood wetland. 	 WSB and PLSLWD staff will continue to track the radio-tagged tagged carp. When BWSR grant is executed, order underwater speakers for "herding" carp and two additional PIT tag receivers, PIT tags and radio-tags for tracking carp this spring. Install the Northwood carp barrier. Final design and installation of the FeCI barrier redesign. Carp removals in Geis wetland and Northwood wetland (box traps/trap nets). Reinstallation of drum barrier at desilt pond.

Operations & Maintenance

Program	LAST MONTH'S STAFF ACTIVITIES	NEXT STEPS
Ferric Chloride System Operations Project Lead: Jaime	 Ferric tank filled Installed new eye wash station and lightbulbs Sampled 1x/week Inspect shed/pump 3x/week DMR Report Fix ruts from tanker truck in Geis's yard Video interview of Ferric Chloride system Fix Ferric pump head 	 New walkway and fish barrier Look into permanent fix to driveway for ferric delivery
Farmer-Led Council Project Lead: Maggie	 Sent out mailing for cover crop initiative to solicit new participants. Three Lake-Friendly Farm signs were installed. 	 Continue to solicit new participants for the cover crop initiative. Explore farmer mentorship program with FLC members. Line up guest speaker for next meeting in July.
Cost Share Incentives Project Lead: Kathryn, Diane	Verified installation of installed projects and processed new applications.	 Process applications as they are received. Verify installation of completed projects.
Spring Lake Parcel Restoration Project Project Lead: Maggie & Kathryn	Volunteer picked up trash at the site.	 Order and install large sign visible from lake. Monitor restoration and control invasive species during growing season. Install small plant identification signs.
Raymond Park Restoration Project Project Lead: Kathryn	Volunteer picked up trash at the park.	 Install educational interpretative signs. GRG will continue maintenance at park next year. Follow-up visits will keep buckthorn and other invasives at bay. Additional seeding will be done this year, if needed.

Operations & Maintenance

PROGRAM	LAST MONTH'S STAFF ACTIVITIES	NEXT STEPS
Fish Lake Shoreline & Prairie Restoration Project Project Lead: Kathryn	 Project area marked for restoration work. MN Native Landscapes engaged for restoration & first two years of maintenance work. Coordinated with Spring Lake Township & MNL. 	Began restoration work.
CR 12/17 Wetland Restoration Project Lead: Maggie	Coordinated with City and AES to line up spring maintenance work.	 Continue to work with AES on invasive species control and vegetation establishment. Raise water levels this month by adjusting Agri-drain outlets in the basins. Coordinate fish kill removals in wetland basins, if needed.
Lower Prior Lake Retrofit Projects Project Lead: Maggie	Coordinated with AES on upcoming work this growing season.	 Continue to work with AES on site maintenance until the projects are fully established and accepted by the City of Prior Lake. Install interpretive signs for projects.

Planning

PROGRAM	LAST MONTH'S STAFF ACTIVITIES	NEXT STEPS
District Plan Update Project Lead: Diane	 Revised goals format Met with Board re. Wetland Plan 	Meet with staff and Board re. Goals refinement and Implementation
Feasibility Reports Project Lead: Maggie	 Continued to work with BWSR on getting the final work plan approved. 	Engage EOR for feasibility reports once grant contract is signed with BWSR and funding is available.

Education & Outreach

PROGRAM	LAST MONTH'S STAFF ACTIVITIES	NEXT STEPS
Website and Media Project Lead: Kathryn	 As of May 6, 4:00 pm: Website articles posted—Weekly Springtime lake level updates (on April 3, 8, 15, 22, 25, 29); CWCU announcement; carp seine update x2; Slow no-wake in effect; Upper Prior seine complete; 7 spring lawn care tips for clean water; Busting buckthorn & raking leaves – CWCU results. Scott Co. SCENE articles. Prior Lake Am articles: CWCU notice; carp seine. Facebook & Twitter- continuing Trivia Tuesday (question posted on Tues, answer posted Wed). Facebook: 483 page followers, 20 new followers 71 Posts w/ 100+ views Twitter: 18,300 total post impressions. 288 followers, 6 new followers. 20+ Tweets w/ 200+ views 	 Continue writing posts and updates about projects Will tweet and/or update Facebook about projects & news.
Citizen Advisory Committee Project Lead: Diane & Kathryn	 Met on April 25 Will assist with the District's 50th year Anniversary activities Continue to work on new member Welcome Packet 	Next CAC meeting is on May 30
MS4 Education Program Project Lead: Kathryn	Implement education activities CWCU held April 28	Implement education activitiesAnnual Report due 6/30

PRIOR LAKE - SPRING LAKE

WATERSHED DISTRICT

Monitoring & Research

PROGRAM	LAST MONTH'S STAFF ACTIVITIES	NEXT STEPS
Monitoring Project Lead: Jaime	 Data management. Database maintenance/entry. Long Term Monitoring Plan Took samples and flow measurements Level logger equipment install Level logger issues/maintenance Fish Lake Install/replace staff gauge at ST_08 and DLO Sampling Study on Fish Pt Park Brown water complaints on Spring and Upper Prior Use new DNR survey info to update hydrographs on website and database Tour Riley Purg DIY Equipment Deliver CAMP tubs Sample lakes with 3 Rivers 	 Data management. QA/QC data. Enter data into the water quality database Start prepping for equipment install Finish Long-Term Monitoring Plan for WRMP
Aquatic Vegetation Management and Surveys (Class 626 and 637) Project Lead: Jaime	 2019 Contract and Workplan completed for veg surveys Delineate areas needing CLP treatment Apply for DNR Permit for CLP treatment Line up contractor to treat CLP 	 BioBase report. Put reports on website Treat CLP in end of May Assess CLP treatment in June

Regulation

Decorus	11080101011	N
PROGRAM	LAST MONTH'S STAFF ACTIVITIES	NEXT STEPS
BMPs & Easements Project Lead: Maggie & Kathryn	 Corresponded with Trillium Cove developer on Development Agreement requirement and final draft easement document. Followed up with developers on other potential new easements for Majestic and Park Haven. Followed up on current easement amendments in-progress. Met with two landowners in violation of their easement to resolve issues before field inspection season begins. Mailed out annual newsletter to all easement owners. 	 Review amendment requests as they are received and work with landowners towards closing out approved amendment requests. Work with landowners to resolve easement violations. Create baseline documentation for each conservation easement property. Mail out newsletter to easement holders. Send out pre-season reminder letters to easement violators. Interns start at end of May
Permitting Project Lead: Maggie & Jeff	 Reviewed application for upcoming Permit #19.01 for the project at the public works building to the west of Spring Lake. EOR worked with County staff and engineer to help them meet District requirements for the project. Began meeting with permit holders for weekly erosion and sediment control meetings for the season. 	 Continue to inspect, follow-up on and close remaining open permits. Board review/approval of Permit #19.01 at its May meeting. Issue permits for #18.06 and #19.01 once conditional items are met. Execute Stormwater Credit MOA with the County.
Rules Revisions Project Lead: Diane	No activity	Reconvene the TAC.

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Prior Lake Outlet Structure & Channel

ACTIVITY	LAST MONTH'S STAFF ACTIVITIES	NEXT STEPS
Prior Lake Outlet Channel Project Lead: Jaime	 Increased frequency of outlet channel inspections. Cleared obstructions in culverts Keep low-flow gate open 	Weekly channel inspections. •
Channel Bank Erosion (FEMA) Project Lead: Diane	Project construction completed on Segments 1 and 2	Continue construction in the summer and fall
JPA/MOA & TAC Meetings & Admin Project Lead: Diane & Jaime	May 2 Cooperators Mtg	TAC Mtg
Invasive Species Removal Project Lead: Jaime	Finished 2019 PLOC mgmt. planSign contract for AES work	Spring invasives management
MS4 Permit Project Lead: Diane & Jaime	Received notification that Annual Report is due June 30, 2019 and that a draft of the new permit is available for review	Review annual permit draft
PLOC Easements Project Lead: Diane	Reviewed easements at Cooperators' meeting	Review easements at TAC meeting



Permit #19.01 Report **Staff Review of Application for Permit**

Project Name: Scott County New Public Works Storage Facility

Applicant: Scott County Highway Department

Exhibits: Excerpt from Construction Plans:

Grading and Drainage Plan

• Wetland Buffers

Download complete documents at:

• Stormwater Report: https://tinyurl.com/y5a6uxka

• Project Plans: https://tinyurl.com/y4z5hc5k

• SWPPP Narrative: https://tinyurl.com/y28ohqqa

Date of this Report: May 3, 2019 Date of Board Meeting: May 14, 2019

Introduction

The Scott County Highway Department proposes to construct a warm storage facility on the existing Scott County Public Works property. Included in the work is the construction of the facility, an infiltration area, associated drives & curbing, and infrastructure such as sanitary, watermain, & storm sewer.

The project is located in Spring Lake Township to the south and west of Spring Lake along the north side of MN-282 just west of the Highway 13 bend. The majority of the project lies within the PLSLWD boundaries with roughly a quarter of the project on the west side located in Scott Watershed Management Organization (WMO). In both existing and proposed conditions, the project area ultimately drains north into Scott WMO jurisdiction. Note that the project was reviewed for PLSLWD Rule compliance in its entirety rather than excluding areas of the project located in Scott WMO.

Notice to Adjacent Landowners

On April 12, 2019, the District mailed a notice of the permit application in anticipation of Board review. This notice was mailed to landowners within 500 feet of the planned improvements. District staff has not received any inquiries as of this staff report, but landowners of a neighboring parcel did attend the Board Chair Meeting on April 24th at which it was announced that review of the permit project would be delayed until the May Board Meeting.

Note to Permit Applicant:

This report is not a permit. If the District Board approves the project, the applicant must then obtain a permit through the District staff.

Proposed Plan and Analysis

The proposed project will create a net increase of 1.69 acres of impervious surface area compared to existing conditions.

General Standards: Land Disturbance (Rule C)

Land disturbance for the project will be limited to the Scott County Public Works property.

Stormwater Management (Rule D)

D.3.b Rate Control Criteria: Runoff rates for the proposed activity shall not exceed existing runoff rates for the 2-year, 10-year and 100-year critical storm events.

There are existing constructed stormwater ponds on-site that collect the site's current stormwater runoff. In addition, Scott County is proposing to construct a new filtration basin that will capture and filter runoff from impervious areas that are not tributary to the existing stormwater ponds. In combination, the existing and proposed stormwater features satisfy District rate control requirements.

D.3.c. Volume Control Criteria & D.3.f. Water Quality Treatment Criteria: For a project creates one or more acres of new impervious surface, the stormwater runoff volume shall be retained on site in the amount equivalent to 1.0 inches of runoff over the new impervious surface. The applicant will provide water quality BMPs sized to infiltrate and/or retain the runoff volume generated on the site by the 2 year, 24-hour event under the developed condition for all points where discharges leave a site.

The net increase in impervious surface within the District is 1.69 acres. Per District Rule D.3.c, the project is required to provide volume control in the amount of 1.0 inch over the new impervious surface. The existing stormwater ponds on the property were built with the assumption that there would be additional buildout on-site in the future but were only designed to meet the District's 2006 volume control standard which was 0.5-inch over impervious. As such, the existing ponds by themselves do not satisfy the current volume control criteria for the site. The proposed stormwater management plan includes the addition of the new filtration basin mentioned above which is sized for the 2-year, 24-hour event runoff volume satisfying District water quality and volume control standards (via filtration). In combination, the existing and proposed stormwater features satisfy District water quality and volume control requirements.

D.3.k. Minimum Low Floor Elevation Criteria: The low floor elevation shall be at least 2 feet above the critical event 100-year high water elevation and three feet above the overflow elevation of nearby waterbodies and stormwater basins.

The proposed low floor elevation of the warm storage facility is 952 which is 6.5 feet above the 100-year high water elevation and 6.7 feet above the highest adjacent waterbody. Therefore, the minimum low floor elevation criteria is met.

Erosion and Sediment Control (Rule E)

The current plan includes silt fence downstream of graded areas, sediment control logs along swales and at the toe of slope of the filtration basin, erosion control blanket on steep slopes, stormsewer inlet protection, a rock construction entrance and seeding of all disturbed areas.

Wetland Alteration (Rule G)

For any parcel created or redeveloped, a buffer strip (conservation easement) is required that is a minimum of 20 feet wide with an average width of 30 feet surrounding any delineated wetlands. There are three wetlands within the project site that are located within PLSLWD boundaries, all of which have at least one side that has existing bituminous surface (roads and parking areas) within its existing 20-foot minimum buffer area. The County has proposed buffer areas for easements around three of the wetlands, which only partially meet the minimum 20' buffer requirement due to the existing roads/parking areas. The Rules allow the District to work with permittees on alternative buffer minimums as constrained by specific site conditions, such as existing impervious surfaces. The PLSLWD will work with the County to make any small adjustments of boundaries of the proposed buffer areas that may be needed, but largely the proposed buffer areas submitted are acceptable.

Watershed District Board Decision:

The application was initially received on March 5, 2019 and determined to be complete on April 1, 2019. To meet the procedural requirements of Rule B and Minnesota Statutes Section 15.99 regarding time deadlines for Board action, the Board must make a decision to:

- 1) approve or deny the permit application by May 31, 2019
 - -or-
- 2) provide written notice to the applicant of an extension of the 60-day period and state the reasons for the extension and its anticipated length, which may not exceed 60 days unless approved by the applicant.

Options for Action:

- 1. Approve the application subject to the conditions noted herein.
- 2. Table the item until a future date specified and provide the applicant with direction on the issues that have been discussed.
- 3. Deny the application, stating the reasons for the denial.
- 4. Other specific actions as directed by the Board of Managers.

Staff Recommendation:

District staff recommends Option 1, that the project be approved subject to the application submitted, the supplemental information submitted by the applicant's engineer, and with the conditions noted below.

Action Required:

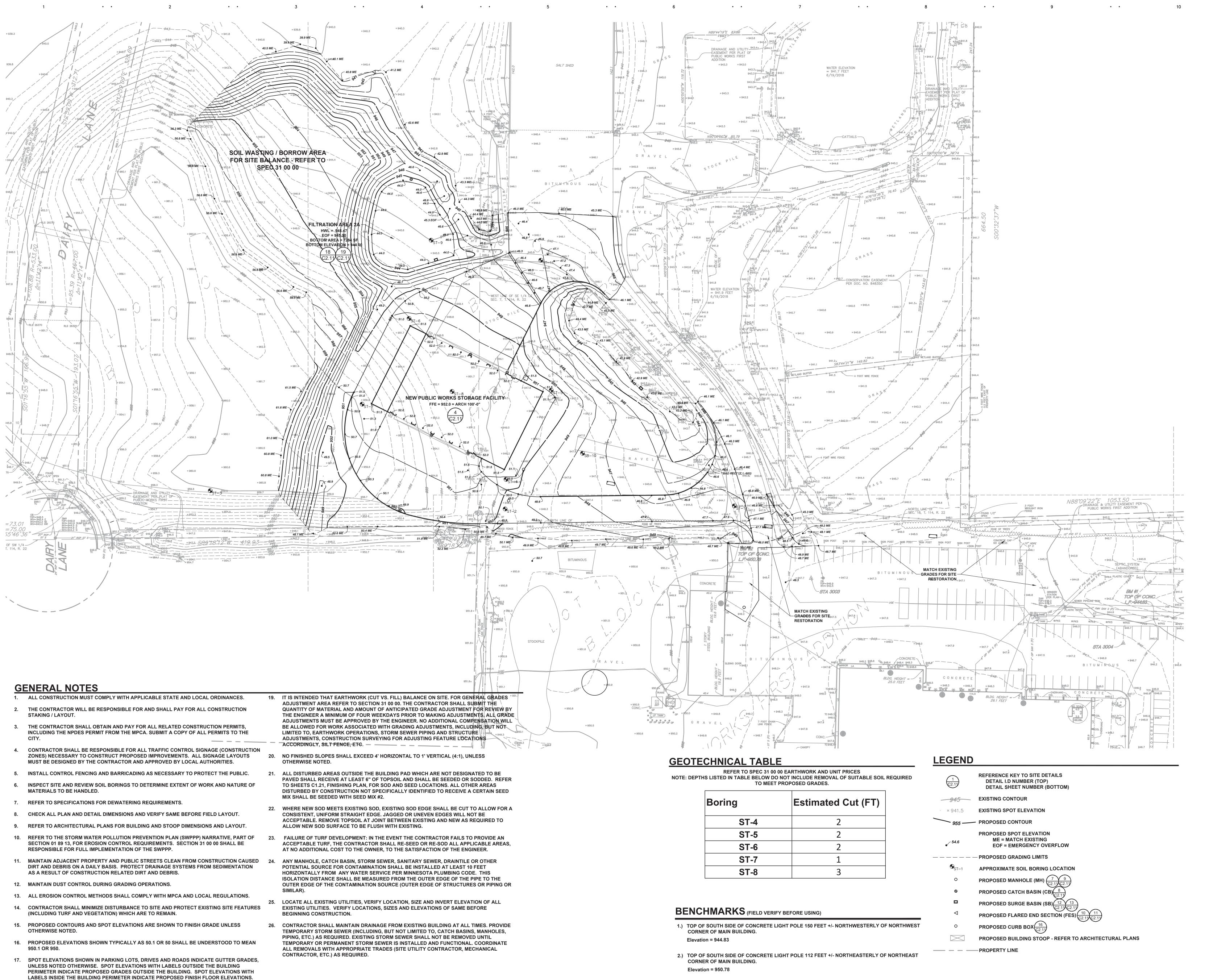
A motion authorizing PLSLWD staff to issue a permit, subject to the following conditions:

Conditions to be satisfied BEFORE the permit is issued:

- 1. The permittee shall obtain all other required permits and approvals.
- 2. The District will waive the requirement for a permit fee deposit.
- 3. A security deposit (surety) will be required from the contractor in the amount of \$1,000/acre of disturbed area within the District prior to the issuance of the permit.
- 4. The permittee will provide contact information for the responsible erosion control contractor before the permit will be issued.
- 5. Final SWPPP and Utility and Sediment Control Plan review and any corrections/updates as requested by District staff.
- 6. Letter from County indicating acceptance of responsibility for stormwater management area maintenance per the plan submitted with the SWPPP narrative.
- 7. Legal description of final, approved conservation easement areas and easement document signed by the County and notarized.

Conditions to be satisfied AFTER permit is issued but before the permit is closed:

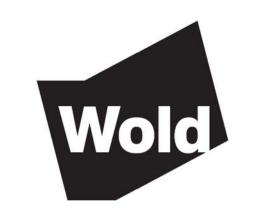
- 8. The permittee will contact the District prior to beginning any and all construction activity for an initial SWPPP inspection.
- 9. The permittee is responsible for the stabilization and maintenance of the adjacent areas disturbed by the construction.
- 10. The permittee will install required buffer (conservation easement) signs.
- 11. The permittee shall supply the District an as-built survey within 35 days of completion of the initial installation. The District shall review this survey as a part of the certificate of completion for the project.



NEW PUBLIC WORKS STORAGE FACILITY

600 COUNTY TRAIL EAST JORDAN, MN 55352

SCOTT COUNTY 200 FOURTH AVENUE WEST SHAKOPEE MN, 55379



WOLD ARCHITECTS AND ENGINEERS 332 Minnesota Street, Suite W2000 Saint Paul, MN 55101

woldae.com | 651.227.7773





I hereby certify that this plan, specification or report was prepared b me or under my direct supervision and that I am a duly Licensed Registration Number 40180

Comm; <u>182020</u> Date: 02/25/2019

Check: DAR

GRADING AND DRAINAGE PLAN

May 14, 2019 Board Meeting 18. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR DETERMINING QUANTITIES OF CUT.

TO THE CONTRACT.

FILL AND WASTE MATERIALS TO BE HANDLED, AND FOR AMOUNT OF GRADING TO BE DONE IN ORDER TO COMPLETELY PERFORM ALL WORK INDICATED ON THE DRAWINGS. IMPORT SUITABLE MATERIAL AND EXPORT UNSUITABLE / EXCESS / WASTE MATERIAL AS REQUIRED.

ALL COSTS ASSOCIATED WITH IMPORTING AND EXPORTING MATERIALS SHALL BE INCIDENTAL

MN

Elevation = 951.43

3.) TOP OF GUARD POST AT NORTHEAST CORNER OF POND WEST OF WEST DRIVEWAY ENTRANCE.

4.) TOP OF DOUBLE SPIKE ON NORTH SIDE OF POWER POLE ON SOUTH SIDE OF COUNTRY TRAIL E ACROSS FROM WEST DRIVEWAY ENTRANCE. **Elevation = 946.73**



XXX

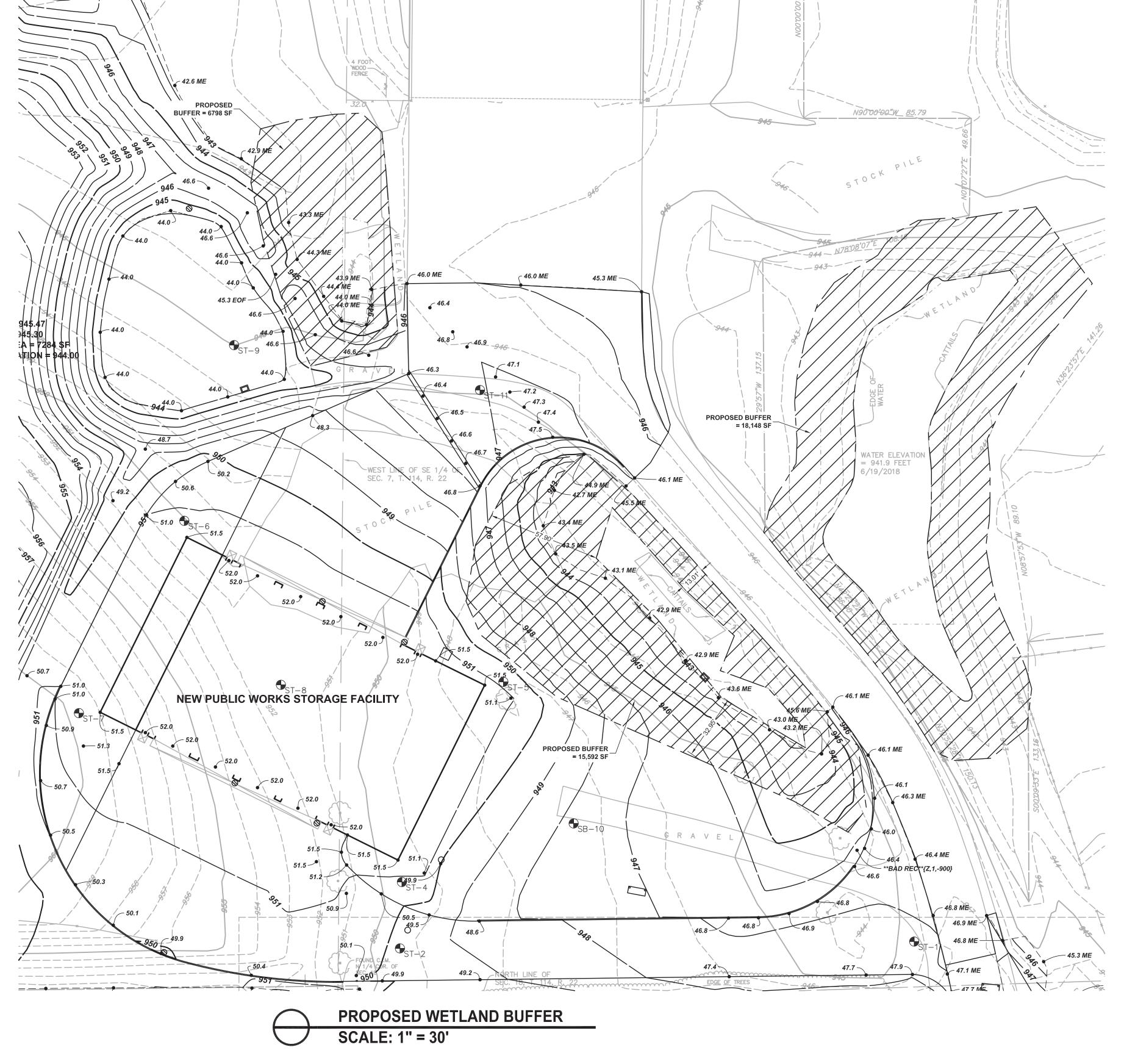
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ANDERSON - JOHNSON
ASSOCIATES,
INC.

LANDSCAPE ARCHITECTURE • SITE PLANNING SUITE 200 • MINNEAPOLIS. MN 55FAX (763) 544-0531 • PH (763) 544-





I hereby certify that this plan, specification or report was prepared by me or under my direct supervision and that I am a duly Licensed
PROFESSIONAL ENGINEER
under the laws of the State of MINNESOTA

Registration Number 40180 Date 02/25/2019

Revisions

Description Date Num

 Comm:
 182020

 Date:
 02/25/2019

 Drawn:
 BJD

 Check:
 DAR

WETLAND BUFFER

WATERSHED SUBMITTAL 2019-05.03

Scale: 1" = 40'

CO.04

MN

EXISTING WETLAND
BUFFER = 6709 SF

(30' BUFFER)

WEST LINE OF SE 1/4 OF SEC. 7, T. 114, R. 22

EXISTING WETLAND BUFFER = 13118 SF

(30' BUFFER)

EXISTING
BUFFER =

18,148 SF

GRAVEL

EXISTING WETLAND BUFFER

SCALE: 1" = 30'

4.4 Annual Financial Audit

Abdo, Eick & Meyers will be present to answer questions on the 2018 Annual Financial Audit.



MEMORANDUM

TO: BOARD OF MANAGERS

FROM: MAGGIE KARSCHNIA, WATER RESOURCES PROJECT MANAGER

SUBJECT: CARP FEASIBILITY STUDY AS REQUIRED FOR BWSR GRANT

ATTACHMENTS: CARP FEASIBLITY STUDY

Click on the following link to download the study: https://tinyurl.com/y5wrnh45

DATE: MAY 9, 2019

BACKGROUND

The District applied for a Watershed Based Funding Metro (WBFM) grant through the Board of Water and Soil Resources (BWSR) that included two feasibility studies for future BMPs, funding for future FLC-led agricultural events, and *carp management activities in Spring Lake, Upper Prior Lake, and other connecting waterbodies (in-lake treatment)*. The **carp management activities** (see below) for this grant compliment and accelerate advancement of a federal 319 grant also acquired by the District for carp management activities for Spring and Upper Prior Lakes during the same three-year timeframe.

750 - Watershed Based Funding Pro	ject		(BWSF	R 1W1P Grant)
			District	
TASK		BWSR	<u>Match</u>	<u>TOTAL</u>
Outreach for Carp Activities		\$6,500	\$2,000	\$8,500
Carp Tracking/Data Collection		\$65,000	\$18,100	\$83,100
Carp Removals		\$32,000	\$13,000	\$45,000
Install Carp Barriers		\$34,000	\$10,000	\$44,000
FLC-Led Agricultural Events		\$10,000	\$1,000	\$11,000
Feasibility Studies		\$35,000	\$3,500	\$35,000
Administration		\$2,500	\$2,500	\$5,000
	TOTAL:	\$185,000	\$50,100	\$231,600

For in-lake treatment projects, BWSR requires that a feasibility study must be completed, reviewed and approved by BWSR staff prior to funds being spent on these activities. The District worked with its carp consultants at WSB to provide a complete, comprehensive feasibility that included the following ten requirements by BWSR:

- 1) Lake morphology and depth;
- 2) Summary of water quality monitoring data including analysis of lake sediment cores when applicable;
- 3) Modeling to determine amount of external vs. internal phosphorus loading;
- 4) Percentage of external phosphorus loading treated and methodology used to determine the percentage;
- 5) Social implications of the in-lake management practice, such as receptiveness of the lake community to aquatic vegetative response resulting from improved water quality conditions;
- 6) Assessment of aquatic invasive species such as common carp control, curlyleaf pondweed, or other AIS;
- 7) Schedule identifying the anticipated number and amount of treatments/doses;
- 8) Cost effectiveness:
- 9) Determination of effective life of the management practice and the entity responsible for any future maintenance needed to achieve the effective life;
- 10) Explanation of any other in-lake treatment completed in the past 15 years.

The District has worked with BWSR to ensure that the attached carp feasibility study meets all necessary components. The required feasibility study must be reviewed and approved by the Board of Managers prior to the District receiving the WBFM grant funding for the project.

REQUESTED ACTION

The Board must make a decision to do one of the following:

- 1. Approve the carp feasibility study as written.
- 2. Move to delay the decision if more information is required.
- 3. Request that the study be updated with changes or deny approval of the study.

Staff recommends that the Board move to **approve the carp feasibility as written** so that the District can move forward with the grant and receive funds as soon as possible for the project.



MEMORANDUM

TO: PLSLWD BOARD OF MANAGERS

FROM: MAGGIE KARSCHNIA, WATER RESOURCES PROJECT MANAGER

SUBJECT: PROJECT ASSURANCES AGREEMENT FOR BWSR GRANT

ATTACHMENTS: PROJECT ASSURANCES AGREEMENT DRAFT

Links to related documents for reference:

Carp Feasibility Study: https://tinyurl.com/y5wrnh45
WBFM Grant Workplan: https://tinyurl.com/y43agcv5

WBFM Grant Key Milestones: https://tinyurl.com/y397j8zh

WBFM Grant Agreement: https://tinyurl.com/y3y8pyzp

DATE: MAY 9, 2019

BACKGROUND

The PLSLWD was awarded a Watershed Based Funding Metro (WBFM) grant from the Board of Water and Soil Resources (BWSR). BWSR requires assurances from grantees that installed projects meet the purposes of the grant program, will remain in place for the lifespan expected, and will provide the water quality benefits for which they were designed. Factors such as grant program requirements, partners, landownership, type of practices, and cost influence what type of and when certain assurances are required or used.

BWSR has determined that for the carp management components of the WBFM grant, it would like to enter into an agreement with PLSLWD that will ensure that carp management activities/accomplishments related to the grant objectives will continue for a minimum of 10 years after the completion of the grant. This would include monitoring carp population levels of lakes and waterbodies in the District where carp were removed during the lifespan of the grant, and scheduling subsequent removals (seines/nettings) when carp populations have exceeded water quality levels achieved by the grant funding. In discussions with BWSR staff, it was determined that implementation of grant-related carp activities in the District's Integrated Pest Management Plan for Common Carp (IPM Plan) was the best way to ensure long-term effectiveness without tying the District to deliver carp management results that it does not have complete control over (e.g. how much carp will be removed during a seine).

REQUESTED ACTION

The PLSLWD has worked with BWSR staff and the District Attorney to draft the attached project assurances agreement. The Board must make a decision to do one of the following:

- 1. Approve the project assurances agreement as written.
- 2. Move to delay the decision if more information is required.
- 3. Deny the request, stating reasons for the denial.

Staff recommends that the Board move to approve the project assurances agreement.

2019 WATERSHED BASED FUNDING GRANT PROJECT AGREEMENT

Prior Lake - Spring Lake Watershed District

This Clean Water Grant Project Agreement ("Agreement") is made as of this day o
, 2019 by and between the Prior Lake - Spring Lake Watershed District, a specia
purpose unit of local government ("District"), and the Board of Water and Soil Resources, a
Minnesota municipal corporation ("BWSR"). The District and the BWSR may hereinafter be
referred to individually as a "party" or collectively as the "parties."

RECITALS

- A. The internal nutrient loading of phosphorus in the lakes within the District's watershed is a serious concern and is within the scope of what the District may address as part of its Third Generation Water Resources Management Plan the District adopted in April 2010;
- B. The District conducted a feasibility study dated May 14, 2019 called "Prior Lake-Spring Lake Watershed Carp Management Feasibility Study" and attached hereto as Exhibit A ("Feasibility Study");
- C. The District sought 2019 Watershed Based Funding Metro grant funds from BWSR, which also included funds to undertake project activities to track, prevent the migration of, and remove biomass of common carp (*Cyprinus carpio*) populations from Upper Prior Lake, Spring Lake and connecting lakes and wetland resources as explained in the 2019 Watershed Based Funding Metro Prior Lake-Spring Lake Watershed District grant work plan and key milestones document attached hereto as Exhibit B (collectively, the "**Project**");
- D. BWSR awarded the District 2019 Watershed Based Funding Metro grant funds in the amount of \$185,000 ("WBF Grant") with a local match by the District in the amount of \$18,500;
- E. BWSR and the District mutually entered into a grant agreement ("WBF Grant Agreement") for the WBF Grant, attached hereto as Exhibit C.
- F. The total WBF Grant awarded amount included grant funds for the District to complete the Project.
- G. As a condition of release of the WBF Grant funds and reimbursement of eligible Project expenditures, BWSR requires a statement of technical and project assurance that the Project will be effective at providing a reduction in phosphorous loading resulting from the reduction of common carp biomass for at least 10 years; and
- H. The District agrees to carry out the Project in accordance with the terms and conditions of this Agreement.

AGREEMENT

In consideration of the mutual promises and covenants contained herein, the parties hereby agree as follows:

- 1. <u>Project</u>. The District agrees to complete the Project in accordance with the WBF Grant Agreement, attached hereto as <u>Exhibit C</u>, and the 2019 Watershed Based Funding Metro Prior Lake-Spring Lake Watershed District grant work plan and key milestones document attached hereto as Exhibit B and the following:
 - (a) The District shall comply with all applicable contracting laws in hiring contractors to conduct the Project.
 - (b) The District shall be responsible for ensuring any required permits or permission required to complete the Project are obtained.
 - (c) The District will continue implementation of those components of the District's Common Carp Integrated Pest Management Plan as identified in the District's Feasibility Study, attached hereto as Exhibit A, that are directly related to the Project for at least 10 years after the date of the WBF Grant agreement. The District will additionally commit to developing a more detailed comprehensive management strategy, updated regularly, which also includes a section that identifies specific actions that have and will be taken that are directly related to completing the Project. The District shall make management information and progress updates available to BWSR upon request.
- 2. <u>Audit</u>. All District books, records, documents, and accounting procedures related to the Project are subject to examination by BWSR.
- 3. <u>Data Practices</u>. The District shall retain and make available data related to the letting of contracts and the conducting of the Project in accordance with the Minnesota Government Data Practices Act.
- 4. <u>Term.</u> This Agreement shall be in effect as of the date first written above and shall terminate upon the completion of the alum treatment and the follow up testing and other actions as contemplated herein.
- 5. <u>Entire Agreement</u>. This Agreement, including the recitals and the exhibits which are incorporated in and made part hereof, constitutes the entire understanding between the parties regarding the Assessment. No modifications to this Agreement shall be valid unless reduced to writing and signed by both parties.

IN WITNESS WHEREOF, the parties have caused this Agreement to be executed by their duly authorized officers on behalf of the parties as of the day and date first above written.

PRIOR LAKE - SPRING LAKE WATERSHED DISTRICT

By:	_
Its Chair	
And by: Its Secretary	_
Date:	_
BOARD OF WATER AND SOIL RESOU	RCES
By:	
Its:	

EXHIBIT A

Prior Lake-Spring Lake Watershed Carp Management Feasibility Study

(attached hereto)

EXHIBIT B

2019 Watershed Based Funding Metro Prior Lake-Spring Lake Watershed District Grant Work Plan and Key Milestones Document

(attached hereto)

EXHIBIT C

2019 Watershed Based Funding Metro Prior Lake-Spring Lake Watershed District Grant Agreement

(attached hereto)

4.7 Sutton Lake Flood Mitigation Project Update

Carl Almer, EOR, will provide updates.



REGULAR MEETING MINUTES

Tuesday, April 9, 2019
Prior Lake City Hall
6:00 PM

Members Present: Mike Myser, Fred Corrigan, Curt Hennes, Charlie Howley & Bruce Loney

<u>Staff & Consultants Present</u>: Diane Lynch, District Administrator

Maggie Karschnia, Water Resources Project Manager

Jaime Rockney, Water Resource Specialist

Carl Almer, EOR, District Engineer

Others Present: Jack Hammett, Prior Lake American

• CALL TO ORDER/PLEDGE OF ALLEGIANCE: Meeting called to order by Chair, Mike Myser at 6:02 PM.

• 2.0 PUBLIC COMMENT: None

• 3.0 APPROVAL OF AGENDA:

Manager Corrigan to approve the agenda. Second by Manager Hennes. All ayes. Motion passed 5-0.

OTHER OLD/NEW BUSINESS

4.1 MANAGER PRESENTATIONS

Managers presented on liaison meetings they have attended and/or other events in the District they have participated in.

4.2 PROGRAMS & PROJECT UPDATES

Staff gave updates on current and ongoing District projects and activities.

• 4.3 LEGISLATIVE UPDATE

Diane Lynch, District Administrator provided updates. Discussion only. No vote taken.

5.0 APPROVAL OF CONSENT AGENDA

Manager Howley moved to approve the consent agenda. Second by Manager Corrigan. All ayes. Motion passed 5-0.

April 9, 2019 Monthly Board Meeting

• 6.0 TREASURER REPORT/FINANCIAL REPORT

Manager Howley gave updates on current financial reporting.

• 6.3 BUDGET TRANSFER

Manager Hennes moved to approve budget transfers for District Plan Update (\$31,873) and Signs for Projects and Software for Locations & Contacts (\$9,500). Second by Manager Howley. All ayes. Motion passed 5-0.

7.0 UPCOMING MEETINGS/EVENTS

- Spring Lake Association Annual Meeting April 14 5:30-8:00 PM, The Wilds
- Clean Water Clean-Up April 28 9-11:30 a.m., Fish Point Park
- CAC Meeting, Thursday, April 25 from 6:30-8:00 PM, Prior Lake City Hall

ADJOURNMENT

Manager Hennes moved to adjourn meeting.	Second by Manager Howley.	All ayes. Motion passed 5-0
Meeting adjourned at 7:20 PM.		
Bruce Loney, Secretary		



WORKSHOP MEETING MINUTES

Tuesday, April 9, 2019
Prior Lake City Hall

Members Present: Curt Hennes, Bruce Loney, Charlie Howley, Fred Corrigan & Mike Myser

Staff Present: Diane Lynch, District Administrator

Others Present: Carl Almer, EOR/District Engineer; Annette Thompson, City of Prior Lake; Jim

Fitzsimmons, Scott SWCD and Dave Beer, Scott County Board

The meeting was called to order by President Mike Myser at 4:30 p.m.

Fish Lake Shoreline Restoration Project

Staff discussed the project. The Board suggested that the cost to the District not exceed \$3000 and that the District sign a three-year maintenance agreement with Spring Lake Township. Fred moved and Curt seconded the motion. The motion passed.

Sutton Lake Update

Carl Almer updated the Board on the project. The project is almost at 90% engineering. He anticipates construction for this project would take 4-5 weeks and would be anticipated to be scheduled in late fall, if the Board approves funding for it.

WRMP Update

Carl Almer reviewed the Comprehensive Wetland Management Plan and the format with the managers.

Other

Mike Myser discussed the District's 10,000 Clean Lakes Project. Staff is required to have an approved resolution included in the application package. Mike made a motion to approve the resolution; Fred seconded the motion and the motion passed 5-0.

A motion was made by Curt to adjourn the meeting and it was seconded by Fred. The motion passed 5-0.

The meeting adjourned at 5:50 p.m.



Citizen Advisory Committee

Thursday April 25, 2019 6:30-8:00 p.m. Prior Lake City Hall 4646 Dakota Street SE Prior Lake, MN 55372

Attendees:

- **CAC Members present:** Steve P., Kim S., Larry R., Elizabeth S., Joe S., Jim G., Marianne B., Jody S., Jerry M., Woody S.
- Others present: District Director: Diane L, Board Member: Bruce L.
- I. Call meeting to order 6:30pm President Steve Pany
- II. Introductions to Bruce.
- III. Agenda-additions-Approval of Agenda & March meeting minutes.
 - a. Approved minutes.
 - b. Approved agenda.
- IV. Watershed District Projects update / Discussion topics:
 - a. Welcome packet for new CAC members update.
 - i. Marianne would like help in pulling in hyperlinks in a 1-2 page document.
 - ii. Liz will assist.
 - iii. Bruce would like a copy of the welcome packet.
 - iv. Final document will be sent to the board for approval.
 - b. Carp seining update. Results from Crystal Bay seining.
 - i. Open water seine is not as efficient or effective as a winter seine
 - ii. Seiners went out 2 times.
 - iii. Some fish came from an electro-fishing
 - iv. Truck to haul away wasn't available until Sunday.
 - v. Fish were taken, live, to New York.
 - vi. Baiting the fish at this time to group them together for another seine.
 - vii. If there is a good market, the watershed doesn't have to pay to seine.
 - viii. More like 6k pounds taken out.
 - ix. Carp bill is in the Senate Omnibus bill that allows watersheds to hire a seiner of their choice.
 - x. Marianne went to the Metro MAWD meeting and heard a talk about the carp bill.
 - xi. Carp Solutions uses a box type setup to bait the carp, but this is for a smaller catch.
 - xii. Depth of the water of the seining wasn't known.
 - xiii. Reviewed the 2019 carp barrier build out locations.
 - xiv. What the significance of Mud Bay 72 on the map of barriers wasn't known.
 - c. Outlet channel stream bank repair update.
 - i. Grates don't reduce water flow, but blockages can. Jeff will pull off what he can, those he can't he will call the city to have them remove the blockage.
 - ii. Having the CAC to monitor would carry liability. Would a waiver help? Not really.
 - iii. PLOC Bank Erosion Repairs small window of opportunity, once the go ahead was provided by FEMA, work began before the snowstorm hit.

PRIOR LAKE - SPRING LAKE

WATERSHED DISTRICT

- iv. Segments 1 & 2 (30% of the bank erosion work) was done
- v. Waiting for contractor to give us his timeline, but we were able to get an extension to the end of the year to complete.
- d. Clean Water Cleanup Sunday April 28th Fish Point Park. 9:00-11:30 a.m. PRIZES!
 - i. Fun event!
 - ii. How about 'badges' for attendance?
 - iii. About 40 people signed up.
 - iv. More buckthorn than leaves this year.
 - v. Will the pond by Fish Point Road be included? Yes, Diane indicated they could look for any garbage in the area.
 - vi. The pond next to the road, water and 'garbage' comes down the hill unfiltered, then the pond goes into the lake. The project water drains nicely as designed. Diane will check to see if the water in that pond area can be tested.
- e. Planning the WD 50th year anniversary next year update.
 - i. Looking for ideas.
 - ii. Looking for CAC to have a role in planning the event.
 - iii. Scavenger hunts, geo caching, tour projects, look at what the Minnehaha Creek Watershed District has done in the past.
 - iv. Events can be spread out throughout the year.
 - v. New watershed logo may be released at the same time. logo ideas will be brought to the CAC for feedback.
 - vi. Pelican River 50-year anniversary brochure shared by Bruce
 - vii. Capture fifty years of accomplishments
 - viii. Bring in to honor the founding members of the watershed. i.e. Mr. Dubbe/Prior Lake Association members from that time.
 - ix. Joe S has a friend who found a diary of ice out dates of Prior Lake. He will see if it can be brought in or displayed for a while.
 - x. Woody has the article of when the PL Association may have announced the watershed's inception that he can share.
 - xi. Business card of what the watershed is would be helpful to have to hand out.
 - xii. Jackets to identify the watershed members at events.
 - xiii. Anniversary t-shirts might be a great idea.
 - xiv. Next meeting should identify and organize people around activities. Determine what the budget will be.
- f. Water level concerns. High water levels. e.g.: Waters Edge street. Govt. response?
 - i. Sherriff is out on the lake, but some boaters are still creating a wake.
 - ii. Shorelines are very vulnerable at this time.
 - iii. Deputy Spencer Autenrieth is still the main contact for the lake program. Jody provided his contact number as he spoke to the Spring Lake Association recently.
 - iv. Jim G indicated that his neighbors will be prepping for sandbagging soon.
 - v. In 2014, the city delivered loose sand to Larry's address in order to easily fill and set up sandbags. If a property owner had to drive somewhere to fill and then bring back to their address, it is not time-efficient. Can the city provide delivery (at a charge)?
- g. Flood response policy.
 - i. Review of the redline draft (city recommended updates)

- ii. CAC members should capture comments and send them to Diane. She will provide us with a date due to her.
- h. What effect is new housing-development / impervious surfaces have on lake levels. Are storm water retention ponds large enough? Example: 24 new homes NE of Sand Point Beach.
 - i. Fong's road meeting at 5pm Steve spoke to Nick, he mentioned that developers do need to abide by the water retention pond regulations.
 - ii. Are they really the right size? From Bruce's insight, they need to meet infiltration guide lines, volume and rate control.
 - iii. Joe mentioned that over time, these should be checked as sediment can build up and impede infiltration.
 - iv. City of PL does have it built in to their program to clean out a certain number of holding ponds per year.
 - v. Sutton Lake project start date is still TBD. Plans are 90% complete, permits are next step.
 - vi. Larry was wondering if any plans to look at how to get more water out, especially if the outlet currently in place ever fails. The consultant did look at some options. Options are not cheap, but eventually need to look at a comprehensive plan.
 - vii. Solar farms being installed in the watershed south on Hwy 13, does the impervious water runoff have impact to water levels?
- i. Sat. May 4th South Metro Water Forum.
 - i. Steve P will be attending.
 - ii. Apple Valley from 9 noon.
 - iii. Will bring back literature.
- j. Road construction. Many hours for WD staff?
 - i. State, County and City projects will need to be inspected or have oversight to make sure complying with watershed rules.
 - ii. Some interns for the summer that will be trained and help out.
- k. Carp gates location.
 - i. Can or are carp be kept out of Spring from Upper Prior Lake?
 - ii. Barrier was being planned for that area, but we don't have permission to put it in on the privately held property at this time.
- V. Next meeting date: May 30th, 2019
 - a. More discussion on the 50th anniversary activities
 - b. Guest speaker, possible.
- I. Comments, suggestions, questions.
 - i. Thanks to those who keep the meetings going along.
- VI. Adjourn 8:01pm

PLSLWD: Our mission is to manage and preserve the water resources of the Prior Lake-Spring Lake Watershed District to the best of our ability using input from our communities, sound engineering practices, and our ability to efficiently fund beneficial projects which transcend political jurisdictions.

CAC: The Prior Lake-Spring Lake Watershed District Citizen Advisory Committee (CAC) consists of residents who provide input and recommendations to the Board on projects, reports, prioritization and act as the primary interface for the Board to address the current issues of concern of the local citizens

Projects: ferric chloride treatment facility, alum treatments, carp seining, carp management program, carp mapping, carp contests, carp barriers, easement enforcement, permits, 12/17 wetland, Lower Prior Lake protection program, outlet channel, outlet channel repair, invasive aquatic plant control, NW Spring Lake shore project, lake and stream water monitoring, flood

PRIOR LAKE - SPRING LAKE WATERSHED DISTRICT

reduction plan, Farm Led-Council, partnerships with other agencies, work shops, project cost share, Water Quality Improvement Award, Fish Point Park, Raymond Park, Indian Ridge Park, Sand Point Beach Project, Watzl's Beach shoreline restoration.

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5/14/2019 Prior Lake Spring Lake Watershed District Claims list for Invoice Payments due for the prior month

Managers will consider approving this claims list - Staff payroll and Manager per diems have already been paid via ADP.

After the managers vote, two Managers will sign checks within three days of the meeting for approve claims.

Then, staff will US mail checks (written on the Klein Bank) to the claims list parties.

Staff will request that all vendors provide information on their invoices to fit into the categories below

UPDATED 5/9/2019

Vendor	Invoice	Description	Amount
		Description	Amount
Watershed District Projects (exclud	ding staff payroll)		
FOR	00759 0010	LGU Plan Review	
EOR EOR	00758-0019		762.3
	00758-0019	District Monitoring Program	
EOR	00758-0018	General Engineering	1,987.5
EOR	00758-0015	Permitting	549.2
EOR	00758-0018	District Plan Update	5,409.8
EOR	00758-0014	Sutton Lake Outlet Modification Plan	778.2
EOR	00758-0019	H & H Model	1,734.2
EOR	00758-0125	PIPP - Sunset Hills Park Retrofit	935.0
EOR	00758-0019	FeCl Carp Barrier Redesign	126.7
ESRI	93635444	Arc GIS Annual Subscription	1,050.1
HACH	11446361	Iron Chloride Pump	49.7
HACH	11406152	Monitoring Equipment	115.0
Hydrite Chemical Co	2246739	Iron Chloride	5,516.6
MN Pollution Control Agency	10000069592	Water Permit Fees	400.0
Noah Mason		Rain Barrel - Cost Share	50.0
RMB	440279	Water Sample Analysis	355.0
RMB	440270	Water Sample Analysis	765.0
RMB	440143	Water Sample Analysis	1,020.0
RMB	438975	Water Sample Analysis	595.0
RMB	438972	Water Sample Analysis Water Sample Analysis	355.0
WSB	003032-010-42		
		Carp Project	7,181.4
WSB WEB	003032-010-40	Carp Project	2,308.0
WSB	0003032-010-41	Carp Project	6,208.7
Xcel Energy	632076318	April	18.1
		Subto	ital 38,271.1
2. Outlet Channel - JPA/MOA (exclud	ling staff payroll)		
2. Outlet Channel - JPA/MOA (exclud	ling staff payroll)		
2. Outlet Channel - JPA/MOA (exclud	ing staff payroll)		
	ling staff payroll) 00758-0038	PLOC Engineering Assistance	1,399.5
2. Outlet Channel - JPA/MOA (exclud EOR EOR		PLOC Engineering Assistance PLOC Master Plan	
EOR	00758-0038	PLOC Master Plan	211.2
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EOR EOR HG & K	00758-0038 00758-0122	PLOC Master Plan April Accounting	211.2 373.7
EOR EOR HG & K	00758-0038 00758-0122	PLOC Master Plan April Accounting	211.2 373.7 720.3
EOR EOR HG & K	00758-0038 00758-0122	PLOC Master Plan April Accounting PLOC	211.2 373.7 720.3
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EOR EOR HG & K Smith Partners 3. Payroll, Office and Overhead ADP Manager Per Diems	00758-0038 00758-0122	PLOC Master Plan April Accounting PLOC Subto	211.2 373.7 720.3 atal 2,704.8
EOR EOR HG & K Smith Partners 3. Payroll, Office and Overhead ADP Manager Per Diems ADP Staff Payroll	00758-0038 00758-0122	PLOC Master Plan April Accounting PLOC Subto	211.2 373.7 720.3 stal 2,704.8 2,406.3 29,125.2
EOR EOR HG & K Smith Partners 3. Payroll, Office and Overhead ADP Manager Per Diems ADP Staff Payroll ADP Taxes & Benefits	00758-0038 00758-0122 40558	PLOC Master Plan April Accounting PLOC Subto Already Paid Already Paid	211.2 373.7 720.3 stal 2,704.8 2,406.3 29,125.2 19,095.9
EOR EOR HG & K Smith Partners 3. Payroll, Office and Overhead ADP Manager Per Diems ADP Staff Payroll ADP Taxes & Benefits Abdo, Eick & Meyers, LLP	00758-0038 00758-0122 40558	PLOC Master Plan April Accounting PLOC Subto Already Paid Already Paid Already Paid Already Paid Annual Financial Audit	211.2 373.7 720.3 stal 2,704.8 2,406.3 29,125.2 19,095.9 1,950.0
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EOR EOR HG & K Smith Partners 3. Payroll, Office and Overhead ADP Manager Per Diems ADP Staff Payroll ADP Taxes & Benefits Abdo, Eick & Meyers, LLP Broadway Awards Connexus Credit Union	00758-0038 00758-0122 40558	PLOC Master Plan April Accounting PLOC Subto Already Paid Already Paid Already Paid Already Paid Annual Financial Audit Manager Nameplates Health Savings Account	2,704.8 2,704.8 2,406.3 29,125.2 19,095.0 113.2
EOR EOR HG & K Smith Partners 3. Payroll, Office and Overhead ADP Manager Per Diems ADP Staff Payroll ADP Taxes & Benefits Abdo, Eick & Meyers, LLP Broadway Awards Connexus Credit Union H SA Bank	00758-0038 00758-0122 40558	PLOC Master Plan April Accounting PLOC Subto Already Paid Already Paid Already Paid Already Paid Annual Financial Audit Manager Nameplates Health Savings Account Health Savings Account	2,704.8 2,704.8 2,406.3 29,125.2 19,095.9 1,950.0 113.2 115.3
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EOR EOR HG & K Smith Partners 3. Payroll, Office and Overhead ADP Manager Per Diems ADP Staff Payroll ADP Taxes & Benefits Abdo, Eick & Meyers, LLP Broadway Awards Connexus Credit Union H SA Bank HG & K Metro Sales NCPERS PC Force Smith Partners	00758-0038 00758-0122 40558 416316 45337 1329714 202383	PLOC Master Plan April Accounting PLOC Subto Already Paid Already Paid Already Paid Annual Financial Audit Manager Nameplates Health Savings Account Health Savings Account April Accounting Copy Machine Contract Life Insurance Computer Support General Admin & Legal Service April Charges Principal Interest	2,406.3 29,125.2 19,095.9 1,950.0 113.2 115.3 2,752.0 110.6 80.0 75.0 302.5 2,934.7

May 14, 2019 Board Meeting



CONNECTING & INNOVATING SINCE 1913

LIABILITY COVERAGE – WAIVER FORM

Members who obtain liability coverage through the League of Minnesota Cities Insurance Trust (LMCIT) must complete and return this form to LMCIT before the member's effective date of coverage. Return completed form to your underwriter or email to pstech@lmc.org.

The decision to waive or not waive the statutory tort limits must be made annually by the member's governing body, in consultation with its attorney if necessary.

Members who obtain liability coverage from LMCIT must decide whether to waive the statutory tort liability limits to the extent of the coverage purchased. The decision has the following effects:

- If the member does not waive the statutory tort limits, an individual claimant could recover no more than \$500,000 on any claim to which the statutory tort limits apply. The total all claimants could recover for a single occurrence to which the statutory tort limits apply would be limited to \$1,500,000. These statutory tort limits would apply regardless of whether the member purchases the optional LMCIT excess liability coverage.
- If the member waives the statutory tort limits and does not purchase excess liability coverage, a single claimant could recover up to \$2,000,000 for a single occurrence (under the waive option, the tort cap liability limits are only waived to the extent of the member's liability coverage limits, and the LMCIT per occurrence limit is \$2,000,000). The total all claimants could recover for a single occurrence to which the statutory tort limits apply would also be limited to \$2,000,000, regardless of the number of claimants.
- If the member waives the statutory tort limits and purchases excess liability coverage, a single claimant could potentially recover an amount up to the limit of the coverage purchased. The total all claimants could recover for a single occurrence to which the statutory tort limits apply would also be limited to the amount of coverage purchased, regardless of the number of claimants.

Claims to which the statutory municipal tort limits do not apply are not affected by this decision.

LMCIT Member Name:

Check one:

The member DOES NOT WAIVE the monetary limits on municipal tort liability established by Minn. Stat. § 466.04.

The member WAIVES the monetary limits on municipal tort liability established by Minn. Stat. § 466.04, to the extent of the limits of the liability coverage obtained from LMCIT.

Date of member's governing body meeting:

Position:

Position:



MEMORANDUM

TO: BOARD OF MANAGERS

FROM: MAGGIE KARSCHNIA, WATER RESOURCES PROJECT MANAGER

SUBJECT: ACQUISITION OF NEW CONSERVATION EASEMENTS

TRILLIUM COVE DEVELOPMENT

ATTACHMENTS: DECLARATION OF CONSERVATION EASEMENT DRAFT

DATE: MAY 9, 2019

At the District's Board Chair meeting on June 27, 2018 and at its Board Meeting on July 10th, 2018, the Board discussed the procedure for acquiring new conservation easements with the specific examples of the Majestic and Parkhaven developments. The Board provided guidance to staff on how to move forward with the potential acquisition of new conservation easements for these and all future developments that are required by the District Rule J for wetland buffer preservation. Based on the Board direction received, staff has been in contact with the City and the developers for the Majestic and Park Haven developments, as well as the Trillium Cove development. This memo is intended to provide a brief update on the status of the Trillium Cove development.

The District has moved forward with a Development Agreement for Trillium Cove to recover the costs of completing the upcoming conservation easement and to ensure that the easement areas are properly established with native plants. The next step is to schedule a closing for the conservation easement itself. The conservation easement is a legal document that will be recorded in the Scott County Land Records Office and will be protect the wetland buffers in perpetuity from landowner to landowner. As such, the Board of Managers needs to approve the document before its execution.

District staff is requesting that the Board of Managers approve the attached conservation easement for execution and recording -or- to provide a request for more information and/or revisions to the document.

DECLARATION OF CONSERVATION EASEMENT

This Declaration is made this	day of	, 2019, by Pulte Homes of
Minnesota LLC, a Minnesota limited li	ability compan	y, (the "Declarant").

RECITALS

Declarant owns land related to the development of Trillium Cove and Trillium Cove 2nd Addition in Scott County, Minnesota, described on the attached Exhibit A (the "Property"). As conditions of the approval of the plats of Trillium Cove and Trillium Cove 2nd Addition, the City of Prior Lake required that the Declarant establish, to the benefit of the Prior Lake-Spring Lake Watershed District ("Watershed District"), a conservation easement over a buffer strip around the perimeter of wetlands within the Property in accordance with the requirements of the Watershed District's Rules ("Rules"). Declarant desires to establish a conservation easement under Minnesota Statutes, Chapter 84C, to create a buffer strip around the perimeter of wetlands (both existing and to be created) within the Property.

DECLARATION

NOW, THEREFORE, Declarant hereby declares that the portion of the Property described or depicted on the attached Exhibit B and Exhibit C ("Easement Area") shall be held, sold, conveyed and occupied subject to the following easements and restrictions (the "Conservation Easement"), which shall be perpetual and run with the Property and bind each owner ("Owner") and all other persons having any right, title or interest in the Property or any part thereof, their heirs, representatives, successors and assigns, and shall inure to the benefit of the Watershed District, and its successors and assigns.

- 1. PRESERVATION. The Owner will permanently retain the Easement Area in its predominantly natural condition and prevent or remedy any subsequent activity or use that impairs or interferes with its function as a buffer strip.
 - 2. RESTRICTIONS. The following restrictions shall apply to the Easement Area:
- (a) The Easement Area shall be preserved predominantly in its natural condition. No trees, shrubs, or other vegetation that are not indigenous or naturalized to the State of

Minnesota shall be planted upon the Easement Area; and no trees, shrubs, or other vegetation shall be removed from the Easement Area without the prior written consent of the Watershed District.

- (b) Buffer strip vegetation shall be established and maintained within the Easement Area in accordance with the Rules.
- (c) Easement identification monuments (signs) must be placed and maintained by the Owner at the boundaries of the Easement Area as required by the Rules. Removal of the monuments is prohibited.
- (d) Subject to Section 3 below, alterations including building, storage, paving, mowing, plowing, introduction of noxious vegetation, cutting, dredging, filling, mining, dumping, grazing livestock, agricultural production, yard waste disposal or fertilizer application, are prohibited within the Easement Area. Noxious vegetation, such as European buckthorn, purple loosestrife and reed canary grass, may be removed with prior approval of the Watershed District as long as the Easement Area is maintained to the standards required by the Rules. Notwithstanding the foregoing, the Owner may plant species native to Minnesota to enhance the natural vegetation. With prior approval of the Watershed District, the Owner may also selectively clear or prune trees or vegetation that are dead, diseased or otherwise pose hazards.
- 3. AUTHORIZED USES. The following activities are not prohibited alterations under Paragraph 2(d) above: Placement, maintenance, repair or replacement of utility and drainage systems that exist on creation of the Conservation Easement or are required to comply with any subdivision approval or building permit obtained from the municipality or county, so long as any adverse impacts of utility or drainage systems on the function of the Conservation Easement have been avoided or minimized to the extent possible.
- 4. ENTRY. The Watershed District, and its agents, employees, managers and contractors, may enter the Property (but not any structure or improvements) at reasonable times to monitor subsequent activities and uses, perform work, and enforce this Declaration. The Watershed District shall give reasonable prior notice to the Owner of all such entries and shall not unreasonably interfere with the Owner's use and quiet enjoyment of the Property. This Declaration grants no right of access or entry on the Property to the general public.
- 5. COSTS AND FEES. The Owner shall reimburse the Watershed District for all costs incurred in the enforcement of this Declaration, including Watershed District staff costs and engineering and attorneys' fees. The Owner shall fully pay all invoices submitted by the Watershed District for obligations incurred under this Declaration within 7 days after receipt. Amounts not so paid shall accrue interest at the rate of 8 percent per year, or the maximum rate allowed by law, if lower.

6. MISCELLANEOUS.

(a) Unless the context otherwise requires, a reference in this Declaration to the Rules adopted by the Watershed District means the Rules, as amended, in effect at the time of

their application.

- (b) Each Owner, including Declarant, and each successor record owner of the Property shall be fully discharged and relieved of liability under this Declaration upon ceasing to own any interest in the Property and paying all amounts and performing all obligations hereunder to the time such ownership terminates.
- (c) This Declaration may be amended only by a writing duly signed and notarized by Owner and the Watershed District.
- (d) Enforcement of this Declaration shall be by proceedings at law or in equity against any person violating or attempting to violate these restrictions either to restrain the violation or to recover damages. The failure to enforce any of the restrictions shall not be deemed to be a waiver of the right to do so thereafter. A party seeking enforcement of this Declaration shall be entitled to recover from the party violating the restrictions, reimbursement for all costs and expenses of litigation including reasonable attorneys' fees and other costs incurred in attempting to secure such relief.
- (e) This document is to be finalized, signed/notarized by both parties, and recorded before the developer may sell any of the lots.
- (f) Invalidation of any provision of this Declaration shall not affect the remaining provisions, which shall continue in full force and effect.

	ner has voluntarily executed this Agreement on this, 2019.
	OWNER:
	Pulte Homes of Minnesota LLC, A Minnesota limited liability company
	By: Eric Padget
	Its: Vice President of Land
STATE OF MINNESOTA) ss.	
COUNTY OF SCOTT)	
, 2019, by Eric Pa	as acknowledged before me this day of adget, the Vice President of Land of Pulte Homes of
Minnesota, LLC, a Minnesota limite	ed liability company, on behalf of the Company.
	Notary Public
	My Commission Expires:

ACCEPTANCE

The Watershed District hereby accepts the foregoing Conservation Easements pursuant to Minnesota Statutes, Section 84C.02, on this day of, 2019.
PRIOR LAKE - SPRING LAKE WATERSHED DISTRICT By: Diane Lynch Its: District Administrator
STATE OF MINNESOTA) (SS) (COUNTY OF) The foregoing instrument was acknowledged before me this day of, 2019, by Diane Lynch, the Administrator of the PRIOR LAKE-SPRING LAKE WATERSHED DISTRICT, a political subdivision under Minnesota law, on its behalf.
Notary Public
This instrument was drafted by: Prior Lake-Spring Lake Watershed District 4646 Dakota Street SE, Prior Lake, MN 55372

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EXHIBIT A

LEGAL DESCRIPTION OF PROPERTY

[Attach legal description of the ______ site]



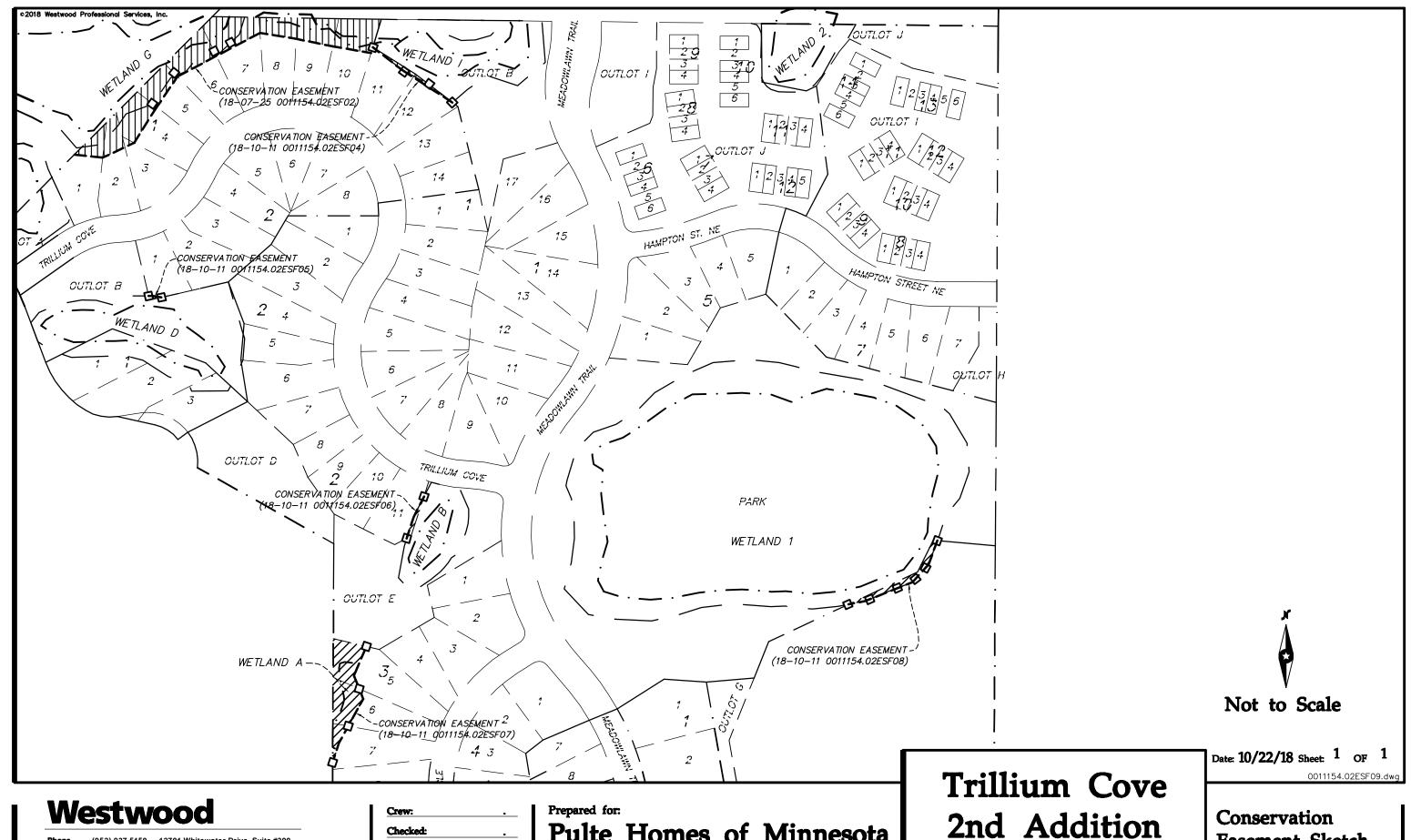
EXHIBIT B

LEGAL DESCRIPTION OF EASEMENT AREAS Insert legal description of Easement Areas (buffer strip areas)



EXHIBIT C
Survey Drawings of the Easement Area





(952) 937-5150 12701 Whitewater Drive, Suite #300 (952) 937-5822 Minnetonka, MN 55343 (888) 937-5150 westwoodps.com

Checked:

Record Drawing by/date:

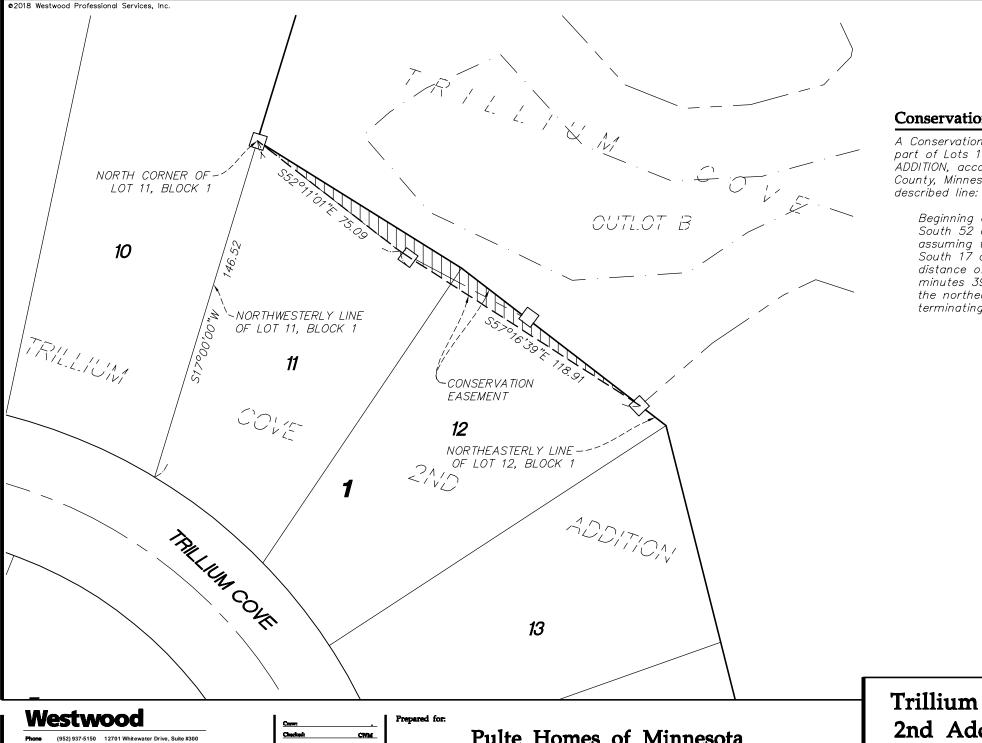
Drawn:

SRS

May 14, 2019 **Board Meeting** Pulte Homes of Minnesota Eden Prairie, MN 55344

Prior Lake, Minnesota

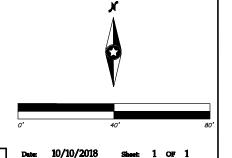
Easement Sketch Exhibit



Conservation Easement:

A Conservation Easement lying over, under and across that part of Lots 11 and 12, Block 1, TRILLIUM COVE 2ND ADDITION, according to the recorded plat thereof, Scott County, Minnesota, lying northeasterly of the following

Beginning at the north corner of said Lot 11; thence South 52 degrees 11 minutes 01 seconds East, assuming the northwesterly line of said Lot 11 bears South 17 degrees 00 minutes 00 seconds West, a distance of 75.09 feet; thence South 57 degrees 16 minutes 39 seconds East, a distance of 118.91 feet to the northeasterly line of said Lot 12 and said line there terminatina.



0011154.02ESF04.dv

Pulte Homes of Minnesota

7500 Office Ridge Circle, Suite 325 Eden Prairie, MN 55344

Trillium Cove 2nd Addition

Prior Lake, Minnesota

Conservation Easement

Page 50 Exhibit

