PERMIT

PERMIT MUST BE POSTED AT PROJECT SITE, VISIBLE FROM ROAD

Permit Number: 19-64 Permit Date: 12/09/19

Permit Granted To:

Detroit Lakes Public Schools

Project Address: 1301 Roosevelt Ave

City, State, ZIP: Detroit Lakes, MN 56501

Project Type: Greater than 1 acre impervious surface
Additions to school and changes to parking lot

Permit Granted with the Following Conditions to be Satisfied by the Permit Holder:


2. Project will be constructed as shown on approved design plans, prepared by MBN Engineering, sheets C1-C8, dated 12/03/2019.

3. Installation and maintenance of erosion prevention and sediment control best management practices per construction plan sheet C2 prepared by MBN engineering, dated 12/03/2019.

4. Owner is responsible for long-term maintenance of the project as described on approved plans, Notes sheet, prepared by MBN Engineering, dated 12/03/2019.

5. Provide a detailed schedule a minimum of 2 weeks prior to beginning construction. This should include dates and sequence of land alteration activities; implementation, maintenance, and removal of erosion and sedimentation control measures; and permanent site stabilization measures.

6. PRWD recommends potted plants or plant plugs for stormwater management features. If seeding is the applicants preferred method, the applicant shall stabilize the seed within stormwater basins with erosion control blanket to ensure seed does not wash away.

**All measures must conform to other applicable Zoning and Shoreland Ordinance regulations (Becker County, City of Detroit Lakes, Minnesota Pollution Control Agency, MN Department of Natural Resources)**

This permit is valid for 18 months.

Permit may be revoked at any time upon violation of Pelican River Watershed Management Rules. Any changes to this site permit results in nullification of this permit and a new permit will have to be obtained.

Signature of Tera Gutter, District Administrator
PERMIT APPLICATION FORM

Property Owner(s): Detroit Lakes School District
Mailing Address: 702 Lake Avenue
Detroit Lakes, MN 56501
Phone: 218-847-9271 Cell:
Email: rtangen@deltlakes.k12.mn.us
Project Address: 1301 Roosevelt Avenue
Detroit Lakes, MN 56501
Parcel ID Number(s): 497011000

Contractor Information (list all)
Name: Dan Kleist
Company: Gehrutz Construction Services
Address: 510 4th Avenue North
Fargo, ND 58102
Phone: 701-297-9704 Cell: 701-238-6750

PERMIT should be sent to: Mailing Address X Contractor Call to pick up Phone:

PERMIT APPLICATION PURPOSE (indicate all which apply)

Small Site Permits

_____ Shore Impact Zone Alterations (including land, impervious surface, and vegetation alterations including Sand Blanket, Rip-Rap, Sidewalk, buildings, tree removal, shoreline plantings or changes, Ice Ridge Repair)

_____ Bluff Impact Zone/Steep Slope Alterations within Shoreland District (including land, impervious surface, and vegetation)

_____ Retaining Walls within Shore/Bluff Impact Zone

_____ Residential Stormwater Management - >25% impervious lot coverage and less than 10,000 ft²

Large Site Permits

_____ Residential Stormwater management - greater than 10,000 ft² impervious within Shoreland District

_____ Commercial Stormwater Management (> 25% impervious lot coverage or > 10,000 ft²)

_____ Stormwater management - Greater than 1 acre impervious surface

_____ Stormwater management - Subdivision, Planned Unit Developments (PUD’s), Plats, Storage Condos, Developments based upon certified surveys

_____ Stormwater management - Changes to, including construction or re-construction, of stormwater infrastructure, private or public highways, roads, streets, parking lots, Public Water Access, bridges, culverts, and inlets to Waters of the State.

Public Drainage - Becker County Ditch 11-12; 13, 14 - Dredging, filling, digging; culvert, bridge crossings; bank stabilization; channelization; lateral construction or repair; grass, shrub or tree removal within 16.5 feet; snow storage within 50 ft of ditch or lateral

Project Purpose/Description: (Please be specific)

Lake Name (if applicable):

Additions and changes to the parking lot layouts at the existing O L High School. Existing storm sewer will be rerouted additions and additional storm sewer will be added to facilitate better drainage. Water quality will be achieved by means of infiltration pond and over sized hydrodynamic separators. Water quantity will be achieved by means of storm outlet structure, retention ponds, and culverts. Preexisting runoff rates will be maintained.

Proposed start date: 5/1/2020 Proposed completion date: 12/1/2021

ADDITIONAL PERMITS

City of Detroit Lakes
Permit REQ’D X RECD □
Variance REQ’D □ RECD □
Mitigation REQ’D □ RECD □

Becker County
Permit REQ’D □ RECD □
Variance REQ’D □ RECD □
Mitigation REQ’D □ RECD □

MN DNR; MN PCA; Becker SWCD
Permit REQ’D X RECD □
NPDES REQ’D X RECD □

If variances are required, the approved conditions need to be included for permit approval.

*Additional permits may be required in addition to Pelican River Watershed District Permit Please attach copies of all permits and variances received

*Continue to page 2 for signature and permit application checklist

May 2019
PERMIT APPLICATION SUBMISSION CHECKLIST

☐ Completed permit application, signed by the Property Owner, or notarized Authorized Agent
☐ Site plan, erosion prevention and sediment control plan, maintenance plans, and other information and calculations (soil borings percolation test results, etc.) as per the District Engineer Technical Memo revised November 7, 2018
☐ Application and Field inspection fees according to the most recent schedule

TERMS OF THE PERMIT

Applying for a permit issued through the Pelican River Watershed District (PRWD) in no way precludes obligation for permit application that may be required through OTHER governmental agencies. Any work performed prior to obtaining all required authorizations may be subject to Federal, State and/or administrative, civil, and/or criminal penalties. No liability shall be imposed on the District or any of its officers, agents or employees on official or personal grounds, on account of the granting of this permit, on account of any damage to any person or property resulting from any act or omission of the Permittee or any of its agents, employees or contractors relating to any matter hereunder. This permit shall not be construed as limiting any legal claim or right of action of the District against the Permittee, its agents, employees or contractors for the violation of, or failure to comply, with the provisions of the permit or applicable provisions of law.

When all items have been satisfactorily completed and the District determines the project meets the District’s Rule requirement, this permit will be issued. The permit may be picked up at the District office, or it will be mailed to the designated address. A copy of the approved permit will be sent to the applicable local governmental entity (Becker or Ottertail County, City of Detroit Lakes Zoning departments).

The permit will be valid for eighteen (18) months from the date of issuance, unless otherwise suspended or revoked. A permit may be extended at no charge, provided the property owner notifies the District in writing stating the reasons for extension. Any plan changes, and related project documents must also be included in the extension application. The District must receive the extension application at least thirty (30) day prior to the permit’s expiration date as issued.

If changes are made to the permitted plans for this project, changes must be submitted to the District (in duplicate form) for review prior to installation or completion occurs. If changes to the original (permitted) plans are approved, an amended permit will then be issued.

This permit may be terminated by the Board of Managers without notice at any time deemed necessary for the management of the water resources of the District, or in the interest of public health and welfare, or for violation of any of the provision of this permit.

A permit surety may be required of the permit holder or applicant. A surety is a monetary sum (an amount set by the Board of Managers, District staff and/or the District engineer after review of the project application or approved permit) provided by the applicant/permittee to the District to ensure the project is completed as designed and in compliance with District Rules. The District returns the money to the applicant/permittee after all permit conditions are met and the project is complete. If the District requires a surety, the applicant/permittee must provide the District the surety amount in the form of a check made out to the Pelican River Watershed District, or a Performance Bond, or Letter of Credit.

PERMIT APPLICATION AGREEMENT

"I understand that, as a Permittee, I am legally accountable to ensure compliance with the terms and conditions of the permit. I understand that I am not authorized to begin the project until I received the permit and the permit is posted as directed on the project site. If the project is modified, I will obtain approval by the District before I continue with the project. I authorize the District, and its agents, employees, officers, and contractors to enter the project site to perform any inspection or work authorized by the permit or any applicable law."

"I certify that I have thoroughly read and understand the information on this permit application, including submittal requirements."

Signature: ___________________________ Date: 11/14/19
(Property owner, or Authorized Agent signature)

Permit Number 19-64

ACTION BY THE PELICAN RIVER WATERSHED DISTRICT

The above application is [APPROVED] [DISAPPROVED] this _______ day of December, 2019, by the Pelican River Watershed District.

By: ___________________________
Its: ___________________________
PERMIT AUTHORIZED AGENT

I, Ryan Tangen ("Owner") hereby authorize Dan Kleist ("Agent") to act as Owner’s authorized agent for the purpose of securing a permit from the Pelican River Watershed District for Detroit Lakes High School Renovations & Additions ("Project") to be completed on Owner’s property located at Parcel ID (PIN): 497011000

Physical Site Address: 1301 Roosevelt Avenue, Detroit Lakes, MN 56501


Owner and Agent acknowledge that this form in no way alters the rules or regulations of the Pelican River Watershed District, and both Owner and Agent are responsible for compliance with the rules or regulations of the District. The person or company named as the Agent above has been approved to act as Owner’s authorized agent for the duration of the permit unless Owner notifies the District with an updated Authorized Agent Form. Owner expressly authorizes the District to disclose any and all information related to the Project to the Agent.

Please contact the Pelican River Watershed District per the information above with any questions or concerns you may have prior to filling out this form. Please note that if your project requires an authorized agent, your permit application will not be considered complete until this form has been completed and received by the District.

Agent Contact Information:

Dan Kleist
Gehrtz Construction Services
510 4th Avenue North
Fargo, ND 58102
701-238-6750

Owner Contact Information:

Ryan Tangen
Detroit Lakes School District
702 Lake Avenue
Detroit Lakes, MN 56501
218-347-9271

Agent’s Signature: ___________________________ Date: 11/14/19

Owner’s Signature: ___________________________ Date: 11/14/19

On this 14 day of November before me personally appeared

To me known to be the person(s) described in and who executed the foregoing instrument; and acknowledged that He/She executed the same as her/his free act and deed.

(Notary Public)

ANGIE R. SHOE MAKER
NOTARY PUBLIC
MINNESOTA
My Commission Expires Jan. 31, 2022

Office Use Only:
Date received: _______________ Expiration Date: _______________

11/8/2018
PELICAN RIVER WATERSHED DISTRICT
PERMIT REVIEW

REVIEW DATE: December 5, 2019
WENCK REVIEW ID: 19-07
ITEM: Detroit Lakes High School Renovations and Additions

RECOMMENDATION TO DISTRICT ADMINISTRATOR:

X Issue permit

Verify compliance with conditions before permit issue (see end of report)
Deny permit

APPLICANT: Detroit Lakes School District
702 Lake Avenue
Detroit Lakes, MN 56501

PURPOSE: The proposed project involves the re-development of 15.76-acres of Detroit Lakes High School. Improvements include building additions, installation of new storm sewer, and 4 ponds. Following completion, approximately 11.05 acres of the 15.76-acre site (70%) will be impervious area.

LOCATION: 1301 Roosevelt Ave
Detroit Lakes, MN 56501

APPLICABILITY:
Total impervious surface (new and existing) in excess of 25% of lot area
Total impervious surface (new and existing) of one acre or more.

EXHIBITS:
1. PRWD Permit Application, by Gehrtz Construction Services, signed and dated November 14th, 2019, received November 14th, 2019.
2. PRWD Permit Authorized Agent Form, by Ryan Tangen, signed and dated November 14th, 2019, received November 14th, 2019.
3. Revised Detroit Lakes High School Renovations & Additions Civil Bid Set (Sheets C1.0 through C8.1), by MBN Engineering, signed and dated December 3rd, 2019, received November 27th, 2019.
4. Specification Section 01 5713 Erosion Control, by MBN Engineering, received November 14th, 2019.
7. Landscape Plans, by Kimley Horn, signed and dated November 18th, 2019, received November 27th, 2019.

FINDINGS:

Maintenance: A detailed schedule indicating dates and sequence of land alteration activities will be provided before construction. A detailed description of how erosion and sediment control and soil stabilization measures will be monitored, maintained, and removed has been received. The name, address and phone number of the party responsible for maintenance of all erosion control measures has been provided. A maintenance plan for on-site treatment measures has been provided.

Soils & Erosion Control Plan: Soils affected by the proposal are poorly graded sands, poorly graded sand with silt, and poorly graded gravel with silt. Preliminary landscaping plans for storm water treatment practices and site re-vegetation has been provided. Adjacent properties are protected from sediment deposition. Wetlands, waterbodies and water conveyance systems are protected from erosion. Project site is greater than 1 acre; an NPDES permit is required.

Grading Plan: The location/dimension of existing property lines, roads, structures, utilities, easements, and paved and unpaved areas has been provided. A detailed site topographic plan (minimum 2-foot contours) for the proposed project conditions, which clearly indicates alterations to existing grades and topographic features, has been provided.

Stormwater & Hydraulics: Stormwater leaving the site is discharged into a well-defined receiving channel or pipe and routed to a public drainage system. The rate of post-development runoff from the site does not exceed pre-development rates for the 5-, 25-, and 100-year, 24-hour storm events.

Water Quality: The applicant has implemented best management practices to the extent possible to achieve water quality requirements. The infiltration basins are designed correctly.

RECOMMENDATION TO DISTRICT ADMINISTRATOR:

X Issue permit

Verify compliance with conditions before permit issue (see end of report)

Deny permit

As your re-submittal is reviewed, we may find the need to request additional information, and will so inform you.
Conditions:
1. Provide a detailed schedule a minimum of two weeks prior to beginning construction. This should include dates and sequence of land alteration activities; implementation, maintenance and removal of erosion and sedimentation control measures; and permanent site stabilization measures.
2. PRWD recommends potted plants or plant plugs for stormwater management features. If seeding is the Applicant’s preferred method, the Applicant shall stabilize the seed within stormwater basins with erosion control blanket to ensure seed does not wash away.

Notes:
1. Based on the grading plan, it appears the EOF for the West Infiltration Basin is at 1342.00 along the west edge of the pond. For consistency PRWD recommends providing a callout for the EOF.