PERMIT

PERMIT MUST BE POSTED AT PROJECT SITE, VISIBLE FROM ROAD

Permit Number 19-03  Permit Date: 04/18/19

Permit Granted To: Raymond
Reading
RCH Custom Homes

Project Address 2343 Hwy 10

City, State, ZIP: Detroit Lakes, MN 56501

Project Type Impervious Surface Greater than 10,000 in Shoreland District -
Reconstruct existing impervious surface totalling 10,733 S. F

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

1) Project will be constructed as shown on approved Project Site Plan, submitted 03-13-19 and according to Typical Cross Section diagrams, submitted 03-13-19
3) Owner is responsible for long-term maintenance of the project as described on Infiltration Basin Maintenance guidelines, dated 01/25/19

**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 Water 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 Guetter, District Administrator
PERMIT APPLICATION FORM

Property Owner(s): CLEAR CREEK ESTATES, LLC
Mailing Address: P.O. BOX 297 HAWLEY MN 56549
Phone: 218-790-1468 Cell: SAME
Email: ALM@ARVIG.NET
Project Address: 3343 HWY 940 DETROIT LAKES MN 56501
Parcel ID Number(s): 490052106

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

PERMIT APPLICATION PURPOSE (Indicate all which apply)

A. Alteration to land, vegetation, and/or impervious surface within the Shore Impact Zone
B. Rip-rap or beach sand blanket (installation, repair, replacement)
C. Alteration to land, vegetation, and/or impervious surface within bluff impact zone or on steep slopes within the Shoreland District.
D. Retaining wall (installation, repair or replacement within the Shore and/or Bluff Impact Zones
X E. Impervious surface (cumulative) coverage
X F. More than 25% of lot area
X G. Impervious surface greater than 10,000 square ft. within the Shoreland District

PROJECT INFORMATION

Lake Name (if applicable): LONG LAKE

Projected Start Date: 9-01-2016
Projected Completion Date: 7-01-2019

ADDITIONAL PERMITS

City of Detroit Lakes
Permit Required X
Permit Received X
Variance needed

Becker County
Permit Required
Permit Received
Variance needed

Minnesota DNR
Permit Required
Permit Received

Minnesota PCA
Permit Required
Permit Received

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 Permit
Please attach copies of all permits and variances received

*Continue to page 2 for signature and permit application checklist
PERMIT APPLICATION SUBMISSION CHECKLIST

- Completed permit application, signed by the Property Owner, or authorized signatory
- Duplicates of all drawings, site plans, erosion prevention and sediment control plan, maintenance plans, and other information as per the District Engineer Technical Memo dated July 14, 2016.
- Application and Field inspection fees according to the most recent schedule
- Project location map

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 plans, changes, and related project documents must also be included in the extension application. The District must receive the extension application at least thirty (30) days 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 provisions 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: 1/25/2015

(Property owner, or authorized signature through letter of authority)

Permit Number: 1903

ACTION BY THE PELICAN RIVER WATERSHED DISTRICT

The above application is APPROVED / DISAPPROVED this ____________ day of ________, 2019, by the Pelican River Watershed District.

By: ___________________________

Its: ___________________________
Typical Sewer Cross-section

| 3' |

Typical Infiltration Basin Cross-section

| 3' |

Submitted by Raymond Reading
03/17/19
SWPPP BMP MAP

TOPOGRAPHIC SURVEY
PART OF GOVT LOT 1, SECTION 29-139-41
BECKER COUNTY
DETROIT LAKES, MINNESOTA

NOTE: THE PURPOSE OF THIS SURVEY WAS TO
DETERMINE CONTURS ACROSS THE SUBJECT
PROPERTY. NO BOUNDARY WORK WAS COMPLETED
FOR THIS SURVEY AND PROPERTY LINES ARE SHOWN
FOR ILLUSTRATIVE PURPOSES ONLY. CONTURS ARE
ON R.G.V.D. 29

SITE STATISTICS

1. LOT = 43,499 SQ/FT 100%
2. BUILDING = 7,049 SQ/FT 16%
3. DRIVEWAY = 1,164 SQ/FT 26%
4. TOTAL IMPERVIOUS 10,733 SQ/FT 25%
5. GRASS LANDSCAPING = 574 SQ/FT 13%

CERTIFICATION
I hereby certify that this survey, specification, plan or
report was prepared by me or under my direct
supervision and that I am a duly licensed Land
Surveyor under the laws of the State of Minnesota.

Christopher D. Hoye, Minnesota License No. 43807

Date signed: March 4, 2019

03/13/19

Submitted by Raymond Reading
PLANTING PLAN

2343 US HWY #10

DETOUR LAKES, MN

THE MIX BELOW WILL BE USED ON THE SWALES AND INFILTRATION BASIN ALONG WITH THE REST OF THE YARD TO STABILIZE THE SOILS AND INCREASE INFILTRATION.

- 25% Chewings Fescue
- 20% Improved Kentucky Bluegrass
- 20% Fine-Leaf Perennial Ryegrass
- 20% Creeping Red Fescue

Seeding Rate: 6-7 lbs per 1000 sq ft
Establishment Rate: 14-28 days 15% Hard Fescue

HYDROMULCH WILL BE USED ON SLOPES TO CURB EROSION

Submitted by Raymond Reading
03/13/19
Infiltration Basin Maintenance

1. It is the Owner's responsibility to inspect and maintain the permanent stormwater management BMPs through the life of the improvements to the designed requirements.
2. Inspections and maintenance shall occur twice in the first year and at least once per year after.
3. The minimum inspection/maintenance requirements are listed below:
   a. Remove sediment, trash, and debris from infiltration basins.
   b. Scarify bottom of basin if necessary to ensure that basins draw down within 48 hours.
   c. Inspect all slopes for rills or washouts. Restore topsoil and vegetation as necessary.
   d. Inspect berms and/or swales. Repair any rill or washout and revegetate to ensure areas are protected from erosion.
   e. Remove and replace and dead/diseased vegetation.
4. Snow plowing shall be directed away from all infiltration basins and piled a minimum of 10' from tip of basin.
5. Records of all inspections and maintenance shall be kept by the owner and copies shall be submitted to permitting agencies immediately upon request.
6. Corrective actions as directed by permitting agencies shall be completed within 14 days of their notification or sooner if required.

[Signature]
1-25-2019