PERMIT

PERMIT MUST BE POSTED AT PROJECT SITE, VISIBLE FROM ROAD

Permit Number: 16-44
Permit Date: 08/29/16

Permit Granted To: Brent Olson

Project Address: 1116 South Shore Drive
City, State, ZIP: Detroit Lakes, MN 56501

Project Type: Impervious Surface Coverage: More than 10,000 SF in Shoreland District

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

Approval of a two-phase permit as follows:

Phase 2: Permanent Stormwater Management Plan: Prior to commencing any work beyond Phase 1 activities, the landowner shall submit to PRWD all required information, drawings, calculations (per July 2016 Pelican River Watershed District Technical Memo & Review Template) for review and approval to meet the District’s Water Management Rules.

**Install according to Becker County or Detroit Lakes Shoreland Ordinance and Planning and Zoning regulations, and State of 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
PELICAN RIVER WATERSHED DISTRICT
PERMIT REVIEW

REVIEW DATE: August 24, 2016
WENCK REVIEW ID: 16-05
ITEM: Brent Olson Residence – Phase 1 Review

RECOMMENDATION TO DISTRICT ADMINISTRATOR:
____ Issue permit
____X Issue phase 1 of permit with conditions
____ Verify compliance with conditions before permit issue (see end of report)
____ Deny permit

APPLICANT: Brent Olson

PURPOSE: The proposed project involves the re-development of a 1.3-acre site. The project consists of a new residence, detached garage, stormwater management and demolition of the existing structures. Following completion, approximately 12,404 square feet of the 51,116 square foot site (24%) will be converted to impervious area.

LOCATION: 1116 South Shore Drive, Detroit Lakes, MN

APPLICABILITY:
Total impervious surface (new and existing) of 10,000 sq. ft. or more within the Shoreland Zone (land located within 1,000 linear feet of a lake, or 300 linear feet of a stream or river)

EXHIBITS:
1. Construction SWPPP, by Houston Engineering, Inc., dated 8/24/16, recd. 8/24/16.

FINDINGS:

Maintenance: A detailed schedule indicating dates and sequence of land alteration activities will be provided. 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 will be provided. A maintenance plan for on-site treatment measures has not been provided.
Soils & Erosion Control Plan: Soils affected by the proposal are SM. Preliminary landscaping plans for storm water treatment practices and site re-vegetation has (not) been provided. Adjacent properties are (not) protected from sediment deposition. Wetlands, waterbodies and water conveyance systems are (not) protected from erosion. Project site is not greater than 1 acre; an NPDES permit is may be 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 not been provided.

Stormwater & Hydraulics: Stormwater leaving the site may not be 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 may exceed pre-development rates for the 5-, 25-, and 100-year, 24-hour storm events.

Water Quality: Water quality treatment facilities may not achieve 90% TSS and 50% total phosphorus removal. Water quality ponds, infiltration basin, or filtration basin is may not be designed correctly.

RECOMMENDATION TO DISTRICT ADMINISTRATOR:

   _____ Issue permit
   _____ Issue phase 1 of permit with conditions
   _____ 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. Issue phase 1 of the watershed permit for demolition, clear and grubbing and completion of foundation work. Prior to any work beyond that, the applicant shall submit all required information and calculations for the remaining portion of permit laid out above.
PERMIT APPLICATION FORM

Property Owner(s): CHELLE N. OLSON
Mailing Address: 618 Hackberry Dr S, Fargo ND 58104
Phone: 701-306-4949
Email: bolson@royaljewels.com
Project Address: 1116 S. Shore Drive, Detroit Lakes MN
Parcel ID Number(s): 49.0124.720
Permit should be sent to: Mailing Address Contractor

Contractor Information (list all)
Name: Brent Olson
Company: Jordan Custom Homes
Address: 4802 Amber Valley Pwy, Fargo ND 58104
Phone: 701-306-4949
Cell: 

Call to pick up Phone: 701-306-4949

PROJECT INFORMATION

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)
E. Impervious surface (cumulative) coverage
   more than 25% of lot area
   1 acre or greater
   > 10,000 sq. ft. within the Shoreland District
F. Subdivisions, plats, or Planned Unit Developments (PUD’s)
G. Highway, road, street, parking lot or public water access (new or reconstruction)
H. Bridges, culverts, inlets to waters of the state; storm sewers (new or replacement)
I. Groundwater Dewatering

Project Purpose/Description: (Please be specific)

Lake Name (if applicable):
Big Detroit Lake

Proposed start date: 8/23/16 Proposed completion date: 12/31/17

ADDITIONAL PERMITS

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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
PERMIT APPLICATION SUBMISSION REQUIREMENTS

1. Completed permit application, signed by the Property Owner, or authorized signatory
2. Duplicates of all drawings, site plans, and other required documents.
3. Application and Field inspection fees according to the most recent schedule
4. Street map indicating project location

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 Permitee 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 Permitee, 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 faxed 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.

PERMIT APPLICATION AGREEMENT

"I understand that, as a Permitee, 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: Cheryl M. Olson Date: 8/24/16
(Property owner, or authorized signature through letter of authority)

ACTION BY THE PELICAN RIVER WATERSHED DISTRICT

The above application is APPROVED / DISAPPROVED this 29th day of August 2016, by the Pelican River Watershed District

By: Administrator

Permit Number 1647