PERMIT

PERMIT MUST BE POSTED AT PROJECT SITE, VISIBLE FROM ROAD

Permit Number 17-01    Permit Date: 01/03/17

Permit Granted To: Paul
Munsterteiger
MN DOT

Project Address TH 59 and CSAH 22

City, State, ZIP: Detroit Lakes, MN 56501

Project Type Impervious Surface: greater than 1 acre;
Highway re-construction

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

1) Approved per Wenck Associates review recommendation, review #16-08, dated 12/19/2016
2) Project will be constructed as shown on MN DOT Plan Sheets for grading, bituminour and concrete surfaced,
roundabout, ADA improvements, and lighting; prepared by Kimley-Horn and Associates, not dated, received
11/30/2016.
3) Provide a detailed schedule indicating dates and sequence of land alteration activities once schedule is provided by
the contractor
4) Provide contact of individual responsible for inspection and maintenance of erosion control measures once contractor
is selected.

**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
PERMIT APPLICATION FORM

Property Owner(s): MN DOT % PAUL MUNSTERTEGER

Mailing Address: 1000 US HWY 10 WEST
DETOIT LAKES, MN 56531

Phone: 218-849-1953 Cell: 218-849-0838
Email: Paul.munster[removed]state.mn.us

Project Address: ROUND ABOUT @ JCT TH59 & CR22

Parcel ID Number(s):

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

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

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): SP 0304-34, TH 59

CONSTRUCT A NEW ROUND ABOUT, SOUTH OF DETROIT LAKES AT THE JUNCTION OF TH59 AND CR22. SEE ATTACHED PROJECT PLANS AND DRAINAGE REPORT FOR MORE DETAIL.

Proposed start date: 5-15-17 Proposed completion date: 7-28-17

ADDITIONAL PERMITS

City of Detroit Lakes STATE WILCA
Permit Required X Permit Received 10-13-16
Variances needed

Bassett County ARMY CORPS
Permit Required X Permit Received 10-13-16
Variances needed

Minnesota DNR Permit Required EXEMPT Permit Received

Minnesota PCA NPDES Permit Required X Permit Received X APPLIED FOR

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 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 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 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: [Signature]
Date: 11-21-16
(Property owner, or authorized signature through letter of authority)

ACTION BY THE PELICAN RIVER WATERSHED DISTRICT

The above application is APPROVED / DISAPPROVED this 3 day of January, 2019, by the Pelican River Watershed District

By: [Signature]
Its: [Signature]
PELICAN RIVER WATERSHED DISTRICT
PERMIT REVIEW

REVIEW DATE: December 19th, 2016
WENCK REVIEW ID: 16-08
ITEM: TH 59/CSAH 22 Roundabout

RECOMMENDATION TO DISTRICT ADMINISTRATOR:

X Issue permit with conditions

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

Deny permit

APPLICANT: Minnesota Department of Transportation – District 4

PURPOSE: MnDOT is proposing improvements at the intersection of TH 59 and CSAH 22. Improvements include reconstruction of the intersection with a roundabout and water quality improvements. The affected area with construction is 10.1 acres of which 3.3 acres is currently impervious. The project will increase the impervious area by 1.2 acres for a total of 4.5 acres.

LOCATION: TH 59 and CSAH 22 Intersection

APPLICABILITY: Total impervious surface (new and existing) of one acre or more

EXHIBITS:


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 been provided.

Soils & Erosion Control Plan: Soils affected by the proposal are primarily sandy loam soils (Verndale-Abbay Lake Complex and Seelyevill-Seelyeville Ponded Complex). Preliminary landscaping plans for storm water treatment practices and site re-vegetation have 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 (wetland). 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: Water quality treatment facilities achieve 90% TSS and 50% total phosphorus removal. MnDOT has approved full maintenance responsibility for the proposed pre-treatment and wet pond and for the five proposed infiltration basins within the ditch. P8 model indicates the project meets water quality requirements via the wet pond and infiltration basins.

RECOMMENDATION TO DISTRICT ADMINISTRATOR:

X Issue permit with conditions

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

_______ Deny permit

Conditions:
1. Provide a detailed schedule indicating dates and sequence of land alteration activities once schedule is provided by the contractor.
2. Provide contact of individual responsible for inspection and maintenance of erosion control measures once contractor is selected.