

## **Information for File # 2013-03260-WMS**

**Applicant: William Handy**

**Corps Contact: Bill Sande**

**Address: 15954 Rivers Edge Drive, Suite 240, Hayward, WI 54843**

**E-Mail: [william.m.sande@usace.army.mil](mailto:william.m.sande@usace.army.mil)**

**Phone: 651-290-5882**

**Primary County: Ashland**

**Section: 24**

**Township: 48N**

**Range: 4W**

**Information Complete On 11/10/2016**

**Posting Expires On 12/11/2016**

**Authorization Type LOP-10R**

This application is being reviewed in accordance with the practices for documenting Corps jurisdiction under Sections 9 & 10 of the Rivers and Harbor Act of 1899 and Section 404 of the Clean Water Act identified in Regulatory Guidance Letter 07-01. We have made a preliminary determination that the aquatic resources that would be impacted by the proposed project are regulated by the Corps of Engineers under Section 404 of the Clean Water Act. Our jurisdictional review and final jurisdictional determination could result in modifications to the scope of the project's regulated waterbody/wetland impacts and compensatory mitigation requirements identified above. An approved jurisdictional determination will be made prior to reaching a permit decision, and will be posted on the St. Paul District web page at <http://www.mvp.usace.army.mil/>.

**PROJECT DESCRIPTION AND PURPOSE:** The applicant proposes discharge fill material on the bed of Lake Superior for the placement of approximately 220 linear feet of rock riprap needed for bank stabilization. The project site is located at 55279 Corbine Road on the Bad River Band of Lake Superior Chippewa Indian Reservation.

**NAME, AREA AND TYPES OF WATERS (INCLUDING WETLANDS) SUBJECT TO LOSS:** The placement of rock riprap would impact approximately 0.12-acre of lake bed.

COMPENSATORY MITIGATION: Compensatory mitigation is not proposed.

**Drawings** See attached.

PROPOSED SHORELINE RIP-RAP STABILIZATION FOR:

# WILLIAM AND SHARON HANDY

55279 CORBINE ROAD  
Ashland, WI 54806

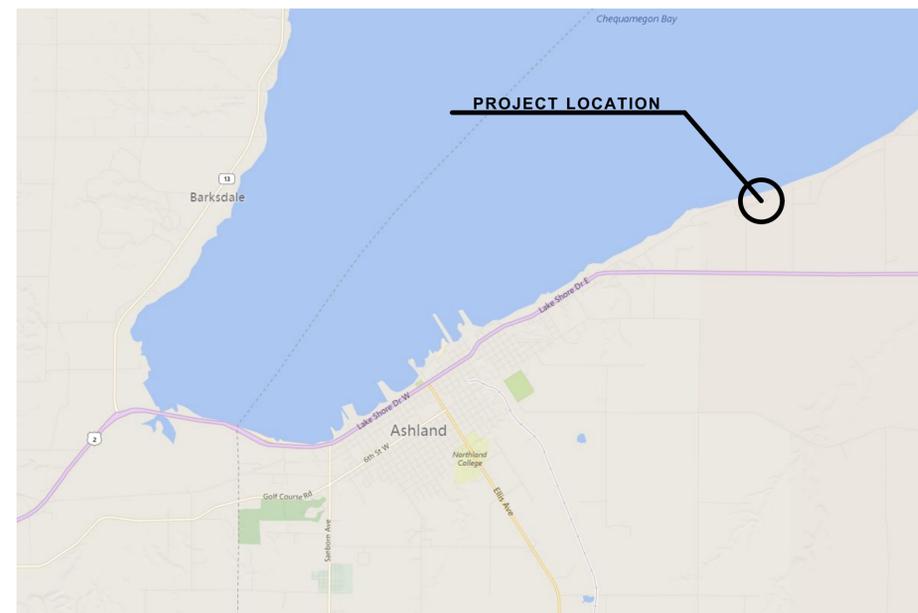
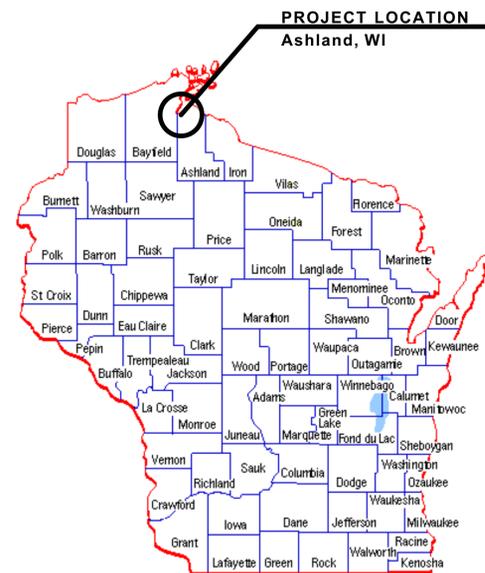
PROJECT NUMBER: 16-3009

**INDEX TO DRAWINGS**

- A-1 TITLE PAGE
- A-2 SITE PLAN AND SECTION

**GENERAL NOTES**

1. THE CONTRACTORS ARE TO KEEP A SET OF STATE APPROVED PLANS AT THE JOB SITE AT ALL TIMES.
2. A PRE-CONSTRUCTION CONFERENCE WILL BE HELD WITH THE CONTRACTORS BEFORE ANY WORK COMMENCES.
3. ALL PROPERTY LINES ARE ASSUMED UNLESS A CERTIFIED SURVEY MAP HAS BEEN PROVIDED FOR THE PROPERTY.
4. ANY DISCREPANCIES IN THE PLANS ARE TO BE REPORTED TO THE ARCHITECT IMMEDIATELY.
5. ALL WORK IS TO BE PERFORMED IN ACCORDANCE WITH THE WISCONSIN CODE CURRENTLY IN EFFECT.
6. THE CONTRACTOR MUST VERIFY ALL EXISTING CONDITIONS AT THE JOB SITE.
7. THE CONTRACTOR IS TO HAVE ALL THE UTILITY LINES VERIFIED BY THE RESPECTIVE UTILITY COMPANIES IF APPLICABLE. THE CONTRACTOR SHALL HAVE A LOCATE DONE BY DIGGER'S HOTLINE PRIOR TO BREAKING OF GROUND. PHONE 1-800-242-8511
8. THE CONTRACTOR SHALL BE AWARE OF ALL PRIVATE UTILITIES LOCATIONS SUCH AS WATER, SEWER, AND GAS.
9. ALL EQUIPMENT AND MATERIAL INSTALLATION SHOULD BE IN STRICT ACCORDANCE WITH THE UTILITY COMPANIES INVOLVED AND THE MANUFACTURERS INSTALLATION INSTRUCTIONS.
10. ALL STATE AND LOCAL PERMITS WILL BE OBTAINED BY THE OWNER AND MUST BE POSTED AT THE JOB SITE BY THE CONTRACTOR
11. ALL DAMAGE TO EXISTING DRIVEWAYS, ROADWAYS, STREETS, CONCRETE SIDEWALKS, LAWNS, ETC. MUST BE RESTORED TO THE CONDITION THEY WERE BEFORE CONSTRUCTION COMMENCED.



PROPOSED SHORELINE RIP-RAP STABILIZATION FOR:  
**WILLIAM AND SHARON HANDY**  
55279 CORBINE ROAD, Ashland, WI 54806

TITLE PAGE

**& S Design & Engineering, Inc.**  
803 Lake Shore Drive West  
Ashland, Wisconsin 54806  
Telephone (715) 682-0330  
Fax (715) 682-4308  
E-Mail: esdesign@ncis.net  
www.esdesignengineering.com



REVISIONS:

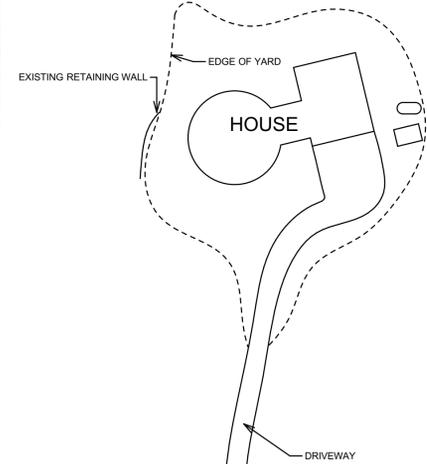
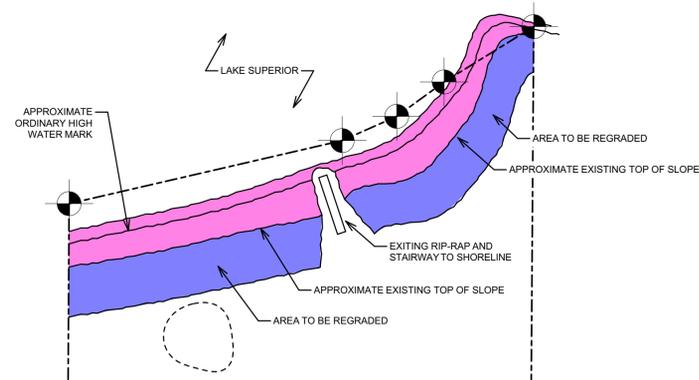
DESIGNED: **S.G.S**  
DRAWN: **M.A.T.**  
SCALE: **AS NOTED**  
DATE: **JULY 2016**

PROJECT NO.  
**16-3009**

SHEET NO.  
**A-1**  
COPYRIGHT © 2015  
PRINTED: 10/28/2016



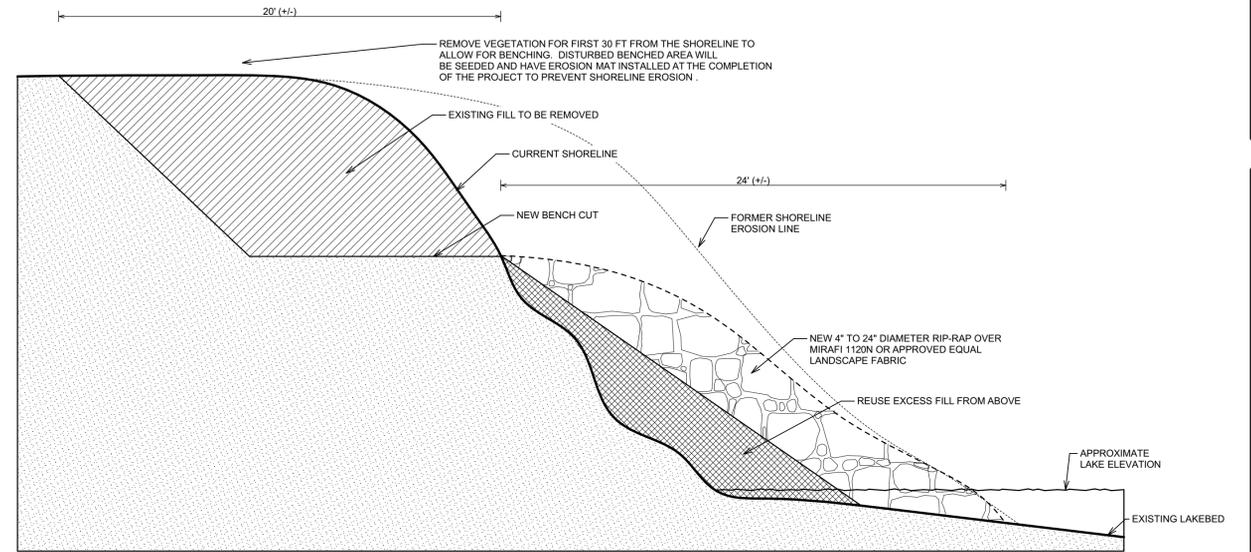
**WETLANDS MAP**  
WDR SURFACE WATER DATAVIEWER



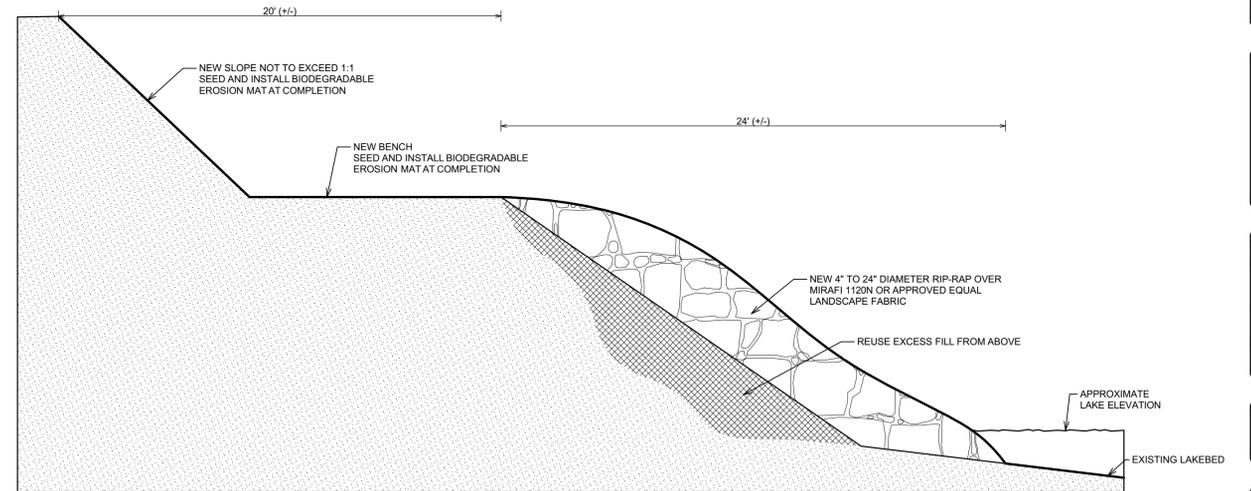
**KEY:**

-  PROPERTY CORNER
-  PROPERTY LINE
-  NORTH

**SITE PLAN**  
SCALE: 1" = 40'



**AS-BUILT CROSS SECTION (TYPICAL)**  
SCALE: 1/4" = 1'-0"



**NEW CROSS SECTION (TYPICAL)**  
SCALE: 1/4" = 1'-0"

PROPOSED SHORELINE RIP-RAP STABILIZATION FOR:  
**WILLIAM AND SHARON HANDY**  
 55279 CORBINE ROAD, Ashland, WI 54806  
**SITE PLAN AND SECTION**

**& S Design & Engineering, Inc.**  
 803 Lake Shore Drive West  
 Ashland, Wisconsin 54806  
 Telephone (715) 682-0330  
 Fax (715) 682-4308  
 E-Mail: csdesign@ncis.net  
 www.csdesignengineering.com

APPROVED:

REVISIONS:

DESIGNED: **S.G.S**  
 DRAWN: **M.A.T.**  
 SCALE: **AS NOTED**  
 DATE: **JULY 2016**

PROJECT NO.  
**16-3009**

SHEET NO.  
**A-2**  
 COPYRIGHT © 2015  
 PRINTED: 10/28/2016