

Information for File MVP-2013-02857-RMM

Applicant: Josh Reed, North Fork Crow River Watershed District

Corps Contact: Ryan Malterud

Address: 180 Fifth Street East, Suite 700, St. Paul, MN 55101

E-Mail: Ryan.M.Malterud@usace.army.mil

Phone: (651) 290-5286

Primary County: Stearns

Section: 33

Township: 125 North

Range: 35 West

Information Complete On: July 26, 2013

Posting Expires On: September 21, 2013

Authorization Type: LOP-05-MN

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. Any approved jurisdictional determination made prior to reaching a permit decision will be posted on the St. Paul District web page at <http://www.mvp.usace.army.mil/>.

Project Description (As stated by the applicant)

The applicant has stated they plan to clean out approximately 6,800 linear feet of Judicial Ditch 1, Branch 12, Fork 6, Spur 2, and to place 1,450 linear feet of 30" tile in the bottom of a portion of the ditch and back fill with soil. South of the Highway 18 right of way, an open intake will be installed, inletting into the new 30" concrete tile for 1,450 linear feet. The purpose for the tile and back fill is to improve farming efficiencies for the landowner. The purpose of the 6,800 linear feet of excavation of Judicial Ditch 1 is to return the ditch to its original functioning capacity.

Aquatic Resource Impacts (As stated by the applicant):

Impact Type	Aquatic Resource Impacted	Impact Size
Excavation	Judicial Ditch 1	6,800 Linear Feet
Fill w/ 30" Concrete Tile	Judicial Ditch 1	1,450 Linear Feet

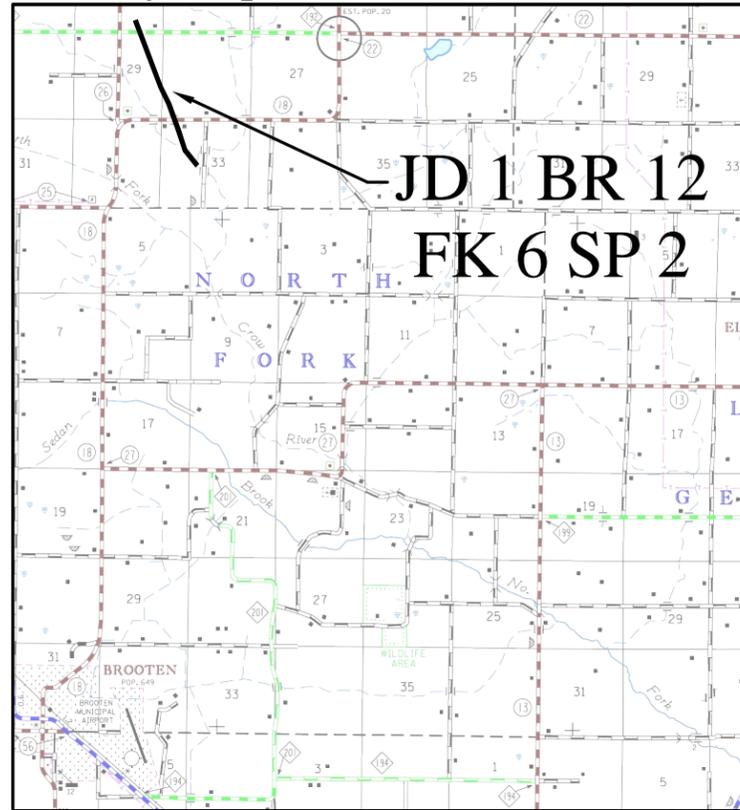
Judicial Ditch 1 will be excavated for 6,800 linear feet. 1,450 linear feet of Judicial Ditch 1 will also have a 30" concrete tile placed in the bottom and backfilled over with soil.

Compensatory Mitigation:

The applicant has not proposed any mitigation.

Drawings: MVP-2013-02857-RMM Figure 1 of 4 through 4 of 4 (attached)

Vicinity Map



Ditch Profiles & Cross Sections

for

Judicial Ditch 1 Branch 12 Fork 6 Spur 2

Raymond Township, MN

Prepared for:

North Fork Crow River Watershed District

P.O. Box 40
 Brooten, MN 56316
 Phone: 320.346.2869
 Contact: Josh Reed

Sheet Index:	
Title	No.
COVER	1
OVERALL	2
PROFILES	3-6
CROSS SECTIONS	7-12

Project Number: 135001



Surveyed:	KVD
Designed:	ARN
Drawn:	SAK
Checked:	CJS

I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.

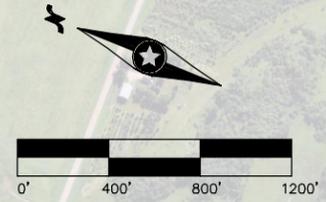
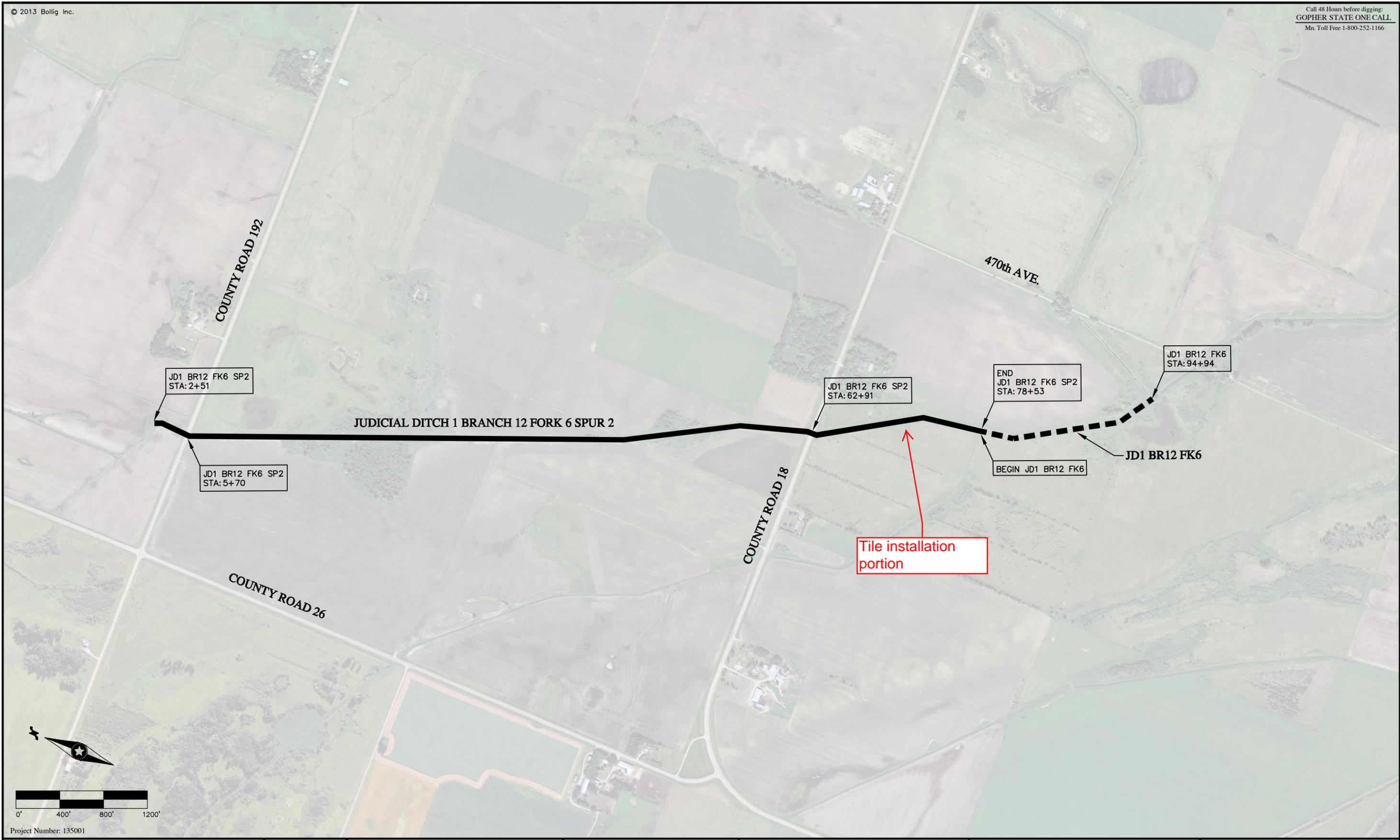
Christopher J. Skonard
 Christopher J. Skonard
 L.C. No.: 26129 DATE: 7/25/2013

Revisions:			
No.	Date	Revision	Sheets

Prepared for:
 North Fork Crow River
 Watershed District
 P.O. Box 40
 Brooten, MN 56316
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 Contact: Josh Reed

Judicial Ditch 1
 Branch 12 Fork 6 Spur 2
 Raymond Township, MN

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Project Number: 135001

BOLLIGinc
 engineering & environmental
 Willmar, Minnesota
 PH: 320.235.2555 FAX: 320.235.1986
 www.bollig-engineering.com

Surveyed: KVD
 Designed: ARN
 Drawn: SAK
 Checked: CJS

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Ramond Township

JD 1, Br 12, Fk 6, Sp 2

Excavation portion

Sec 29

Sec 28

Tile installation portion

Sec 33

County Highway 18

1,450 linear feet of 30" tile installed to replace of ditch

Portion of JD1 to be replaced with 30" concrete tile (outlined in red)

Raymond Township, Sec 33, NW 1/4

Judicial Ditch 1, Branch 12, Fork 6, Spur 2