

# Minnesota Wetland Conservation Act Notice of Application

Item 7A.  
BCWMC 1-15-15

Local Government Unit (LGU) <b>City of Plymouth</b>	Address <b>3400 Plymouth Blvd. Plymouth, MN 55447</b>
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## 1. PROJECT INFORMATION

Applicant Name <b>Ben Scharenbroich</b>	Project Name <b>10100 6<sup>th</sup> Avenue North - Water Quality Pond Maintenance</b>	Date of Application <b>1/5/15</b>	Application Number <b>NA</b>
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Type of Application (check all that apply):

<input type="checkbox"/> Wetland Boundary or Type	<input checked="" type="checkbox"/> No-Loss	<input type="checkbox"/> Exemption	<input type="checkbox"/> Sequencing
<input type="checkbox"/> Replacement Plan	<input type="checkbox"/> Banking Plan		

Summary and description of proposed project (attach additional sheets as necessary):

The proposed project would consist of filling a breach in the water quality pond berm back to its original design. This plan is on record with the City of Plymouth. The project is located in the NW corner of the parcel at 10100 6<sup>th</sup> Ave North in Plymouth and is directly adjacent to Bassett Creek. The applicant has requested a decision on the applicability of a no-loss, per WCA 8420.0415 (E) "Excavation limited to removal of deposited sediment in wetlands that are presently utilized as storm water management basins, or excavation and removal of contaminated substrate, when the excavated area is limited to the minimum dimensions necessary for achieving the desired purpose and stabilized to prevent water quality degradation." and WCA 8420.0415 (F) "An Activity associated with the operation, routine maintenance, or emergency repair of existing utilities and public works structures, including pipelines, provided the activity does not result in additional wetland intrusion or additional impacts, either wholly or partially"

## 2. APPLICATION REVIEW AND DECISION

Signing and mailing of this completed form to the appropriate recipients in accordance with 8420.0255, Subp. 3 provides notice that an application was made to the LGU under the Wetland Conservation Act as specified above. A copy of the application is attached. Comments can be submitted to:

Name and Title of LGU Contact Person <b>Derek Asche Water Resources Manager</b>	Comments must be received by (minimum 15 business-day comment period): <b>January 28, 2015</b>
Address (if different than LGU) <b>City of Plymouth 3400 Plymouth Blvd. Plymouth, MN 55447</b>	Date, time, and location of decision: <b>January 30, 2015 9AM Plymouth City Hall</b>
Phone Number and E-mail Address <b>763-509-5526 dasche@plymouthmn.gov</b>	Decision-maker for this application: <input checked="" type="checkbox"/> Staff <input type="checkbox"/> Governing Board or Council

Signature: *Derek Asche*                      Date: 1/6/15

### 3. LIST OF ADDRESSEES

HCD TEP member: Ms. Stacey Lijewski, HCD, 701 Fourth Avenue South, Suite 700, Minneapolis, MN, 55415-1600 (sent electronically)

BWSR TEP member: Ms. Lynda Peterson, BWSR, 520 Lafayette Rd. N., St. Paul, MN, 55155 (sent electronically)

LGU TEP member (if different than LGU Contact):

DNR TEP member: Melissa Doperalski, MN DNR, 1200 Warner Road, St. Paul, MN, 55106 (sent electronically)

DNR Regional Office (if different than DNR TEP member)  
Ms. Kate Drewry, DNR Division of Ecological and Water Resources, 1200 Warner Road, St. Paul, MN, 55106 (sent electronically)

WD or WMO (if applicable): BCWMC, c/o Laura Jester, Keystone Waters, LLC, 16415 Hillcrest Lane, Eden Prairie, MN, 55346 (sent electronically)

Applicant and Landowner (if different):  
Provident/Waterford LLC, 11111 Excelsior Blvd, Hopkins, MN, 55343  
Members of the public who requested notice:

Corps of Engineers Project Manager: Melissa Jenny, Army Corps of Engineers, 180 5<sup>th</sup> Street East, Suite 700, St. Paul, MN, 55101-1678 (sent electronically)

BWSR Wetland Bank Coordinator (wetland bank plan decisions only)  BWSR Wetland Bank Coordinator (wetland bank plan applications only)

### 4. MAILING INFORMATION

- For a list of BWSR TEP representatives: [www.bwsr.state.mn.us/contact/WCA\\_areas.pdf](http://www.bwsr.state.mn.us/contact/WCA_areas.pdf)
- For a list of DNR TEP representatives: [www.bwsr.state.mn.us/wetlands/wca/DNR\\_TEP\\_contacts.pdf](http://www.bwsr.state.mn.us/wetlands/wca/DNR_TEP_contacts.pdf)
- Department of Natural Resources Regional Offices:

NW Region:	NE Region:	Central Region:	Southern Region:
Reg. Env. Assess. Ecol. Div. Ecol. Resources 2115 Birchmont Beach Rd. NE Bemidji, MN 56601	Reg. Env. Assess. Ecol. Div. Ecol. Resources 1201 E. Hwy. 2 Grand Rapids, MN 55744	Reg. Env. Assess. Ecol. Div. Ecol. Resources 1200 Warner Road St. Paul, MN 55106	Reg. Env. Assess. Ecol. Div. Ecol. Resources 261 Hwy. 15 South New Ulm, MN 56073

For a map of DNR Administrative Regions, see: [http://files.dnr.state.mn.us/aboutdnr/dnr\\_regions.pdf](http://files.dnr.state.mn.us/aboutdnr/dnr_regions.pdf)

- For a list of Corps of Project Managers: [www.mvp.usace.army.mil/regulatory/default.asp?pageid=687](http://www.mvp.usace.army.mil/regulatory/default.asp?pageid=687) or send to:

➤  
     US Army Corps of Engineers  
     St. Paul District, ATTN: OP-R  
     180 Fifth St. East, Suite 700  
     St. Paul, MN 55101-1678

- For Wetland Bank Plan applications, also send a copy of the application to:  
     Minnesota Board of Water and Soil Resources  
     Wetland Bank Coordinator  
     520 Lafayette Road North  
     St. Paul, MN 55155

### 5. ATTACHMENTS

In addition to the application, list any other attachments:

**Location Map**

**Wetland Map**



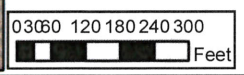
# 36132-NU01 Location Map

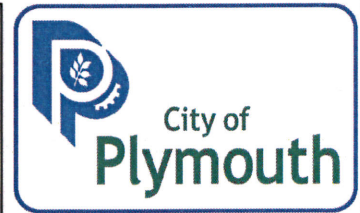
10100 6th Ave N  
Plymouth MN 55441

**Legend**

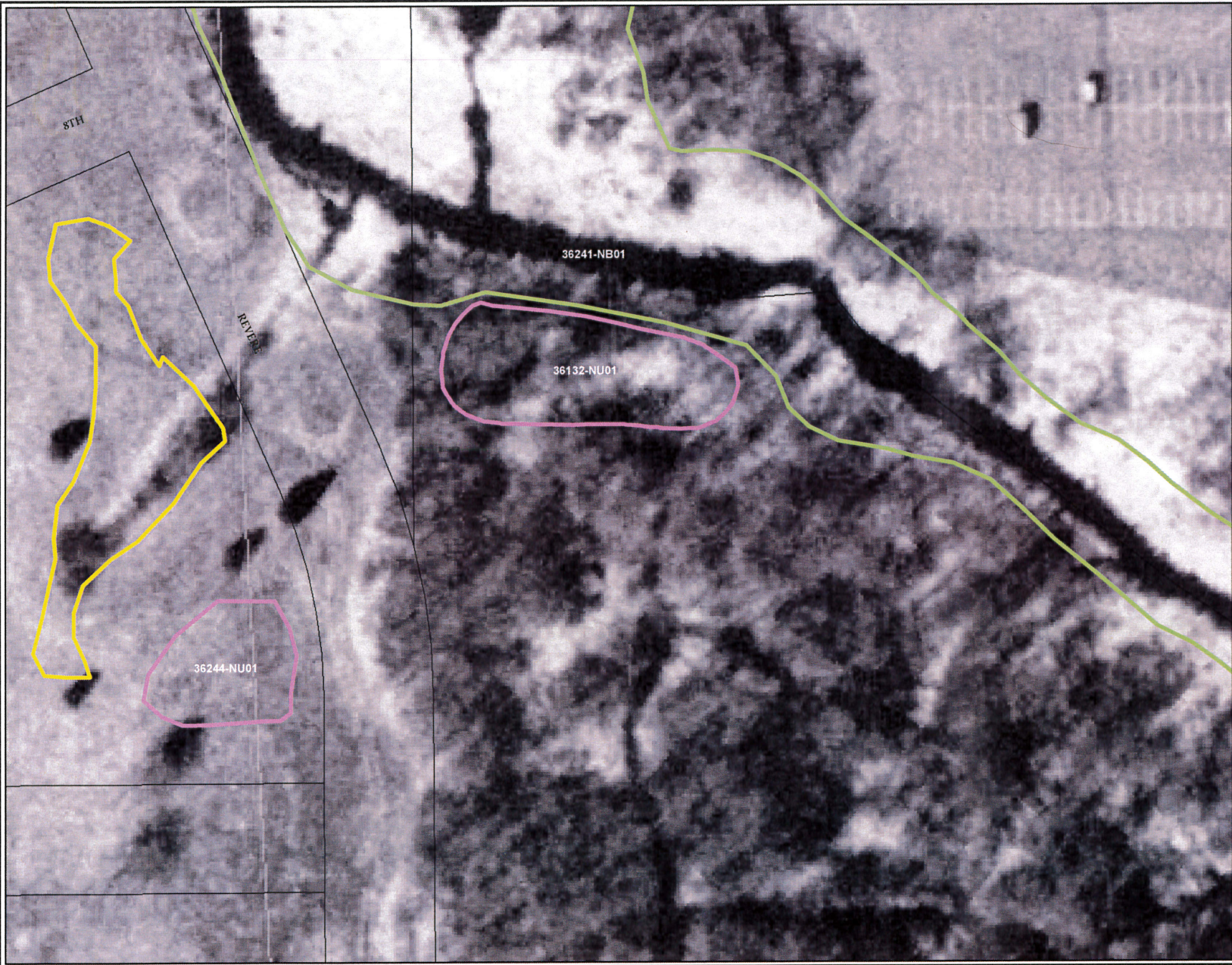
**Surface Water Resources**

- Water Quality Pond
- Wetland
- Natural Conveyance
- Wetland Mitigation
- Wetland Delineation
- TMDL
- Taxpar













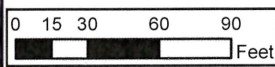
### 36132-NU01 Air Photo 1989

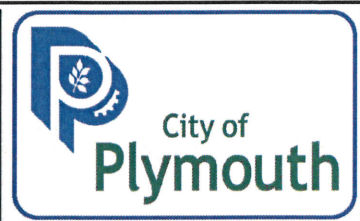


**Legend**

**Surface Water Resources**

-  Water Quality Pond
-  Wetland
-  Natural Conveyance
-  Wetland Mitigation
-  Wetland Delineation
-  TMDL
-  Taxpar
-  Lakes













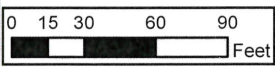
### 36132-NU01 Air Photo 1997



**Legend**

**Surface Water Resources**

-  Water Quality Pond
-  Wetland
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-  Wetland Mitigation
-  Wetland Delineation
-  TMDL
-  Taxpar
-  Lakes



**RECORD PLAN NOTES:**

1. ALL HYDRANT BENCHMARKS ARE TOP NOT OF HYDRANT.
2. DISTANCES, ELEVATIONS AND TIES ARE BASED ON FIELD MEASUREMENTS TAKEN AFTER CONSTRUCTION.

RECORD PLAN COMPLETED BY: John Larson  
DATE: 2/8/07

**GENERAL NOTES:**

1. STORM STRUCTURE STATION & OFFSET INFORMATION TO CENTER BACK OF CURB
2. RIM ELEVATION AT FLOWLINE
3. INSTALL CLEANOUTS AT THE END OF SUBDRAINS (INCIDENTAL) SUBDRAIN SHALL BE INSTALLED PER DETAILS ST-9 AND ST-10 (SEE SHEET 1.03)
4. APRONS SHALL BE INSTALLED PER CITY OF PLYMOUTH STANDARD DETAILS ST-3 AND ST-4 (SEE SHEET 1.03)
5. CASTING ASSEMBLIES SHALL BE IN ACCORDANCE WITH CITY OF PLYMOUTH STANDARD DETAIL ST-5 (SEE SHEET 1.03)

CONTRACTOR:  
PARK CONSTRUCTION  
500 13RD AVE. #23  
MINNEAPOLIS, MN. 55432

CONNECT TO EXIST. PIPE  
(VERIFY LOC. & ELEV.)

CONNECT TO EXIST. PIPE  
(VERIFY LOC. & ELEV.)

35 LF 30" RCP CL III  
W/ 30" RC APRON  
APRON 1+08+10  
12 CY RIPRAP, CL III  
W/ FABRIC, TYPE IV

35 LF 24" RCP  
W/ 24" RC APRON  
APRON 1+08+40  
8 CY RIPRAP, CL III  
W/ FABRIC, TYPE IV

POND 1  
NWL=884.5  
HWL=886.10  
EOL=886.30  
PERM. VOL=0.32AF

INSTALL 5 CY RIPRAP CL III  
W/ FABRIC, TYPE IV

INSTALL 1.5 CY RIPRAP CL III, W/  
FABRIC, TYPE IV (PLACE RIPRAP  
FROM APRON TO EDGE OF BASSET  
CREEK. LIMITS & QUANTITY OF  
RIPRAP TO BE FIELD VERIFIED)

UCS  
SEE DETAIL  
SHEET 2.04

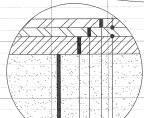
# REVERE LANE

CURVE LEN=100.00' 1:0.24

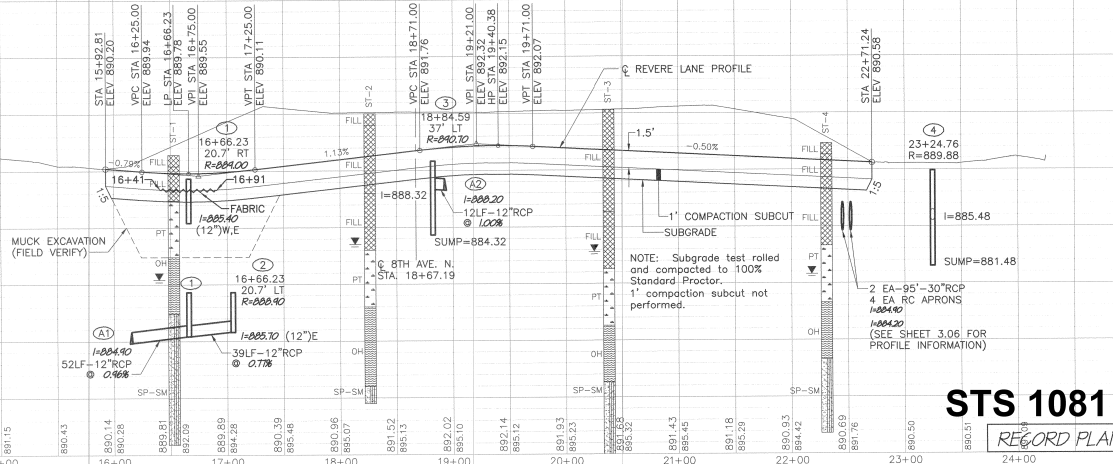
CURVE LEN=100.00' 1:0.20

NO.	STRUCTURE TYPE*
①	ST-6
②	ST-2
③	ST-6
④	ST-6

\*SEE CITY OF PLYMOUTH  
STANDARD DETAILS ON SHEET 1.03

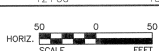


TACK COAT (MNDOT SPEC. 2357)  
1 1/2" BITUMINOUS WEARING COURSE  
MIXTURE-TYPE M4 (MWWE45035F)  
1 1/2" BITUMINOUS WEARING COURSE  
MIXTURE-TYPE M4 (MWWE45035F)  
3" BITUMINOUS NON-WEARING COURSE  
MIXTURE-TYPE LV2 (LVNW250309)  
FABRIC (STA. 16+41 TO STA. 16+91)  
12" AGGREGATE BASE CLASS 5  
(MNDOT SPEC. 2211)  
APPROVED COMPACTED SUBGRADE



## STS 1081

RECORD PLAN



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

DANIEL A. LONNES  
LIC. NO. 42779

**BOLTON & MENK, INC.**  
Consulting Engineers & Surveyors

MANKATO, MN FAIRMONT, MN SLEEPY EYE, MN WILLMAR, MN  
BURNSVILLE, MN CHASKA, MN AMES, IA

CITY OF PLYMOUTH  
REVERE LANE EXTENSION - 2005  
STORM SEWER PLANS  
& ROADWAY PROFILE