

Bassett Creek Watershed Management Commission

August 18, 2017

Mr. Derek Asche Water Resources Manager City of Plymouth 3400 Plymouth Boulevard Plymouth, MN 55447

Re: 2017 Plymouth Creek Restoration Project, 90% Plan Set Review (BCWMC CIP 2017CR-P)

Dear Mr. Asche:

The Bassett Creek Watershed Management Commission (BCWMC) reviewed the 90% design plans for the above-referenced project. This project includes restoring sites along the 2,500-foot reach of Plymouth Creek in Plymouth Creek Park and west of Annapolis Lane North. The 90% design plans were reviewed in accordance to the BCWMC's CIP project timeline (flowchart).

The BCWMC conditionally approved the plans at its August 17, 2017 meeting, contingent on the final plan set incorporating or addressing the following comments:

- 1. Modeling or other documentation must be submitted to verify no change in the flood level caused by the proposed design.
- 2. Erosion control and seeding plans must be revised to show the correct hatching, show anticipated stabilization, and add erosion control measures for the full extent of anticipated disturbed areas within the construction limits and access paths.
- 3. Include educational signage in the construction budget and increase the budget to \$4,000.
- 4. Remove disc stop poles from project (Bid Item ALT-1) and replace with "tree protection" bid item, with a cost estimate not to exceed \$42.750.
- 5. Work with Plymouth Parks staff to consider temporary or permanent fairway re-alignments to protect the creek.
- 6. The final plans must be submitted to the BCWMC Engineer for administrative review and approval after modifications have been completed.

The drawings we reviewed are dated August 1, 2017 (Sheets G-101 to G-102, C-101 to C-106, C-601 to C605, EC-101 to EC-104, and D-101 to D-106). If you have questions, please contact me at 952-832-2813 or kchandler@barr.com.

Sincerely,

Karen Chandler, P.E.

Barr Engineering Co.

Engineers for the Bassett Creek Watershed Management Commission (BCWMC)

c: Laura Jester, BCWMC Administrator Lucius Jonett, Wenck Associates, Inc.

Karen L. Chandler