

Date of Issue: August 2018

Affected Publication: Specifications for Dredging for Construction Access to Red Pine Lake

ADDENDUM 1

1. Specification 01 11 00 - Summary of Work

Page 3, **Item 1.5.3.5.6** *"The project in water work is scheduled to be completed during the period of September to October 1, 2019. First, the Contractor should complete dredging between station 1+950 and 2+800 as this is a more sensitive area for fish spawning."*

- **Item 1.5.3.5.6 is updated as follows:**

The project in water work is scheduled to be completed during the period of September to October 1, 2019. First, the Contractor should complete dredging between station 1+950 and 2+800 as this is a more sensitive area for fish spawning. The dredging section from station 4+800 to 5+117 is not considered to be trout habitat. Therefore, in-water work in these areas is allowed to be extended to October 30, 2019.

2. Specification 01 14 00 - Work Restrictions

Page 1, **Item 1.4.2** *"The restriction period for in-water work is October 1 to May 31, in order to avoid harm to spawning, hatching and rearing of Lake Trout. During the restriction period, the Contractor is not permitted to engage in any activity that may cause disturbance of the watercourse bottom and dispersion of sediment. Examples of prohibited activities include in-water excavation, in-filling, rock / armour stone placement, in-water concrete / tremie pours, and transfer/movement of granular material or aggregate."*

- **The item 1.4.2 is updated as follows:**

The restriction period for in-water work is October 1 to May 31, in order to avoid harm to spawning, hatching and rearing of Lake Trout. During the restriction period, the Contractor is not permitted to engage in any activity that may cause disturbance of the watercourse bottom and dispersion of sediment. Examples of prohibited activities include in-water excavation, in-filling, rock / armour stone placement, in-water concrete / tremie pours, and transfer/movement of granular material or aggregate. However, the dredging section from station 4+800 to 5+117 is not considered to be trout habitat. Therefore, in-water work in these areas is allowed to be extended to October 30, 2019.

3. Specification 01 14 00 - Work Restrictions

Page 1, **Item 1.2.1** *"Specified Contract completion date is October 30, 2019. However, the in-water work shall be completed by October 1, 2019."*

- **Item 1.2.1 is updated as follows:**

Specified Contract completion date is November 30, 2019. However, the in-water work shall be completed by October 1, 2019. The dredging section from station 4+800 to 5+117 is not considered to be trout habitat. Therefore, in-water work in these areas is allowed to be extended to October 30, 2019.

4. Appendix D - Basic Impact Analysis Mitigation Measures applicable to Dredging

Item 19 *"The in water restricted period for Red Pine Lake, given the importance of fall spawning species is October 1 to May 31, in order to avoid harm to spawning, hatching and rearing of Lake Trout."*

- **Item 19 is updated as follows:**

The in water restricted period for Red Pine Lake, given the importance of fall spawning species is October 1 to May 31, in order to avoid harm to spawning, hatching and rearing of Lake Trout. However, the dredging section from station 4+800 to 5+117 is not considered to be trout habitat. Therefore, in-water work in these areas is allowed to be extended to October 30, 2019.