

William G. Stratton Lock & Dam

Plans for Lock & Gate Structure Improvements

McHenry County FR435

Project Summary

Date Awarded: April 24, 2014

Award Amount: \$16,679,000

Construction Start Date: Mobilization began August 2014

Substantial Completion Date: November 1, 2016 (Contract End Date June 1, 2017)

January 2015 Summary

Major Tasks Completed to date:

A temporary access bridge has been installed across lock channel to allow equipment and materials to be transferred to the island. The bridge deck is removable to ensure the lock will be open during the boating season.



The lock house rehabilitation has been started including the replacement of the roof.



The lock has been dewatered and the existing Lock Mitre Gates removed and are currently being repaired. The new water Intake Structure sheet piling complete and new lock fill pipe installed. Existing Lock currently being repaired (repair of concrete).



Lock Extension



Existing lock rehabilitation

Installation of new electrical power distribution center, which also includes new back-up generator nearly complete

Work anticipated in next 4 weeks will include the constructing the new sill for the gate doors and continuing the rehabilitation of the lock house. The site work may start for the new Toque tube gate structure.