

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)

Please remember that the entire lock and dam area is an active construction site and therefore the public is not allowed entry for safety reasons.

February 2015 Summary

Major Tasks Completed and Ongoing since January 2015 update:

The excavation of unsuitable material from the gate channel has begun. The construction on the first of two cofferdam phases for the new gate structure has begun.



The lock house masonry work is done and the insulation and drywall is being installed now.



All of the sheetpile is in place for the lock extension and intake structure. The lock intake pipe has been installed and the concrete for the sill has been poured. Form placement for the concrete that makes up the lock wall is ongoing.



The existing lock sheetpile has been sandblasted and primed. The existing lock door repairs continue at an offsite location.



Tree removal has begun on the North Berm.

Work anticipated in next 4 weeks will include completion of the new lock walls, new intake structure walls, and return of the rehabilitated lock doors. Also proposed is the lock house drywall installation along with the placement of the lock control wiring conduit. The phase 1 gate channel excavation along with the cofferdam placement and dewatering is also anticipated. The tree and stump removal should also be complete on the North Berm.