



Walworth County
Dept. of Public Works
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Project Update - #7

CTH-G Bridge over Honey Creek

October 5, 2018

Since the last Project Update, the bridge girders have been set and the concrete deck was poured. The proper placing, finishing and curing of the bridge deck is one of the most critical aspects of the project. As soon as the concrete deck has sufficiently hardened, it is covered with a double layer of wet burlap and plastic and left to cure for seven days. Once the cure period is complete, the supporting forms (called falsework) will be removed.



Bridge girders were placed on Sat. 9-22-18



*Bridge deck pour in progress – Fri. 9-28-18
Steel reinforcing for deck is epoxy coated to prevent corrosion and extend the useful life of the structure.*



Bridge deck covered for seven-day curing period

With completion of the deck, the new CTH-G Bridge over Honey Creek is beginning to take shape. While the new concrete deck cures, the Contractor is working on the retaining wall along the northwest side of the site. This will be the last structural element of the project to be completed.

Site cleanup and removal of materials and equipment from south side of the project are also underway.

- Thank you for your patience -

The next major items of work to be completed include installation of the railing along the retaining walls and bridge deck, followed by reconstruction of the roadway approaches on both sides of the bridge.

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For concerns or questions, please contact Joe Kroll, Walworth County Engineer at (262) 741-3114
- or -

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