E MORELAND BLVD FLOOD MITIGATION DESIGN BACKGROUND FOR CHANGE ORDER #2 WITH DONOHUE & ASSOCIATES

The timing for the City's reconstruction portion of East Moreland (Fox River to Manhattan) was unknown when Donohue brought on board in 2014. Accordingly, design aspects related to the reconstruction were not a part of their initial scope.

Project Timeline

- The City understood WisDOT was planning on reconstructing their portion of E Moreland in 2016. Consequently, a relief storm sewer needed to be designed and constructed prior to the WisDOT's project. Exact timing of the City's road reconstruction of E Moreland from Manhattan to the Fox River unknown.
- In late 2014, Donohue was hired by the City to design the relief storm sewer from the E Moreland and Wolf Road intersection to the Fox River. They were chosen out of six consultants based on their experience with the storm water master plan and cost.
- Donohue's scope contained the relief sewer components for the entire stretch from the Fox River to Wolf.
- As Donohue's design work proceeded into 2015, the timing of the City's reconstruction project came into sharper focus and it became clear it would be more efficient for Donohue to break up their design set into a Phase 1 (WisDOT project section) and a Phase 2 (City reconstruction section) since at the time these phases would occur in different years.
- Negotiate change order #1 with Donohue for the additional Phase 2 section incorporating all underground work, including sanitary sewer and water main in addition to the relief storm sewer. Underground specifications and other bidding documents are added along with additional coordination meetings with the roadway consultant....
- Created the project scope for GRAEF, our consultant for the reconstruction project. Because all underground work now resided with Donohue, no underground work was made a part of GRAEF's scope. Donohue was not considered for the entire reconstruction project since their expertise does not extend into transportation.