## Attachment 3 CO Status Report November 2018

**04-128-3P, Westside Primary Settling Tanks 1-9 and Aerated Grit Facility, SWRP**. The contract was awarded on December 23, 2014, with a contract completion date of April 6, 2018. All structures have been constructed and site work restoration is nearing completion. Equipment startup and functional testing have been completed and final cleanup is underway. Additional work to complete DCS integration and to revise the existing low voltage switchgear interlocks to prevent the shutdown of downstream equipment has been completed under Contract Change Order CCO-143, but revised O&M Manuals are still to be submitted. Plant flow was introduced to the new facilities on November 27<sup>th</sup>, and Substantial Completion was reached on December 4<sup>th</sup>, 2018

**06-212-3M, Calumet TARP Pump Station Improvements**. The West Side Pumping Station was completed on January 9, 2017. The 120 day test period was completed for West-1 and West-2 on May 8, 2017. The 120 day test for West-3 was extended, due to replacement of the mechanical seals that had begun to leak, and completed on August 17, 2017. The East Side Pumping Station was completed on March 13, 2018, and the 120 day test commenced on March 14, 2018. Substantial Completion was granted on March 14, 2018. The contractor is working on punch-list and close-out items, and final completion is expected before the end of the year.

**15-118-3M, Main Sewage Pump Seal Water System Modification**. Two out of the three new break tanks are fully operational and in compliance with the plumbing code. The third break tank should be operational in the very near future. The contractor continues to finish warranty and punch list items. It is estimated that final close-out to occur first quarter of 2019.