"City of Havelock Oakwood Sanitary Sewer Line Project" Addendum 1 November 13, 2020

Questions Received

1. Are there portions to be bored?

No.

2. Will the portions be directionally bored or jack and bored?

No.

3. What are the lengths and sizes of the portions to be bored?

Not to be bored.

4. There is currently a temporary bypass system in place that is owned and operated by the city. Will this be the bypass the contractor uses or will they be required to obtain a different system (rental or self-owned)?

The current bypass system will remain in place. However, the contractor must provide bypassing associated with the line replacement.

5. By requiring the bypass pumps to monitored while in operation, is there a requirement for the pumps to be attended by trained, qualified personnel (eg: trained mechanics)?

The bypass pumps will be required to be monitored by the contractor or their designee.

6. Typical bypass operations include pumping around the clock once the project has begun. In the specs, it mentions no work on weekends or holidays. To this end, will the contractor be expected to tie in daily or at least on Fridays? If this answer is yes, will they be required to pull the plugs and remove the plugs daily or on Fridays?

The contractor must provide continuous bypass until line replacement is complete.

7. Other than the current bypass, this line was last bypassed in October of 2016, for Cieszko Construction to Rehab / Replace MH G-106 that was sunken due to settling. When that occurred, we had to bypass from MH G-107 (as well as MH G-111) to remove the flow completely out of MH G-106. If Alternate 1 is chosen, will MH G-107 require bypassing again?

The flow from G107 will require bypass.

8. Will the discharge manhole be MH G-102, MH G-101, or MH G-100 (current location of existing bypass discharge)?

Bypass manhole to be field verified.