

**PUBLIC WORKS ENGINEERING DIVISION**

**Inspection Summary**

Permit #: PRPWFR20171420,  
CREEKSIDE AT RAINTREE  
Address:

This work has been inspected and the inspection results noted below. Please call for re-inspection once all corrective actions have been completed. Do not cover any work until approved.

Inspection Item:

<b>Inspection:</b>	<b>Inspector:</b>	<b>Outcome:</b>	<b>Date:</b>
DEI-Sanitary Sewer - Mandrel	John DiMauro	Partial	Wednesday, May 30, 2018

Informational

- 1 Brice Lawson 02/27/2018 10:46 AM  
Precision performed the mandrel test on the 8" line segment from MH 1-A6 to Mh 1-A7. The mandrel was pulled from MH 1-A6 towards MH 1-A7. The mandrel did not pass from the pipe to the invert in MH 1-A7. They are going to make corrections and retest.

Informational

- 2 A mandrel test was performed on the 8" sanitary sewer line for the areas that were corrected of sags.

Precision pulled the mandrel on the line segment's from MH A-6 to A-7, A-6 to A-5 and A-4 to A-3. The mandrel was pulled through the lines with no deflection. I verified that the mandrel was acceptable, 7.37 diameter, 10" length and 9 prongs.

Mandrel test passed for these line segments.

Informational

- 3 John DiMauro 05/30/2018 3:22 PM

Precision performed the mandrel test on the new 12" line installed. A mandrel was pulled on the line segment from MH1-C1 to MH1-C2. The first attempt the mandrel got stuck at the invert at MH1-C2. The crew made adjustments to the invert with a grinder and the second attempt the mandrel pulled through with no deflection.

Passing test on this line segment.

**Comments:**

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