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**PUBLIC WORKS ENGINEERING DIVISION**

## Inspection Summary

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Permit #: PRSUBD20180158, Development - Subdivision  
Park Ridge 6th Plat

Address:

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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.

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Inspection Item:

Inspection:	Inspector:	Outcome:	Date:
DEI-Sanitary Sewer Construction Inspection Informational	Jeremy Young	Partial	Monday, April 02, 2018

1 Jeremy Young 03/20/2018 11:23 AM Contractor has begun working on Sanitary Line C. They have run approximately 50' of line. There is at least 6" of rock surrounding the sanitary line. The pipe is SDR-26 and Manufactured within the last year. The pipe size is 8".

Informational

2 Jeremy Young 03/21/2018 12:53 PM John DiMauro and I met with the contractor. The crew was working on sanitary line C. They were connecting to manhole C-1. The 8" C-900 pipe had sufficient rock at least 6" surrounding the pipe. The box C-1 had at least 4" of rock below the bottom structure.

Informational

3 Jeremy Young 03/22/2018 9:40 AM Contractor is working on sanitary sewer stubs for the Line C. They have 2 stubs for installation. Will inspect after WYE installation.

Informational

4 Jeremy Young 03/22/2018 2:59 PM Contractor installed 2 Wye connections along with the tracer wire. The Wye connections were SDR 26 and the pipe was SDR 26. They Wye appeared to be put in the proper position. There was at least 6" of rock surrounding the pipe. The contractor is adding trench checks for the stubs which will be flowable fill.

Informational

5 Jeremy Young 03/23/2018 10:25 AM Contractor is working on sanitary sewer stub for lot. There is at least 6" of rock surrounding the pipe and the tracer wire is being run across the top of the pipe. They will continue.

Informational

6 Jeremy Young 03/23/2018 2:40 PM Crew is continuing to install 8" line from manhole C-1. Crew installed approximately 30 feet of sanitary main. There is at least 6" of rock surrounding the pipe and the crew will backfill.

Informational

- 7 Jeremy Young 03/28/2018 8:58 AM Crew is continuing work on sanitary line C. There is at least 6" of rock below and surrounding the pipe. They will be working toward MH C-2.

Informational

- 8 Jeremy Young 03/28/2018 3:15 PM Contractor has added sanitary line to MH C-2. They have set the MH and had at least 6" of rock under the MH. They had at least 6" of rock surrounding the pipe. They were backfilling and compacting toward the MH.

Informational

- 9 Jeremy Young 03/29/2018 9:45 AM John DiMauro and myself met with the contractor. They are installing Sanitary Main from MH C-2 to MH C-3. They have added the stub for building lot. There is sufficient rock bedding more than 6" surrounding the pipe. The tracer wire is present. They will be working to the MH.

Informational

- 10 8Jeremy Young 03/29/2018 1:52 PM John DiMauro and I were on site. The crew has added MH C-3 and tied into it. There is sufficient bedding material below the MH. They have installed 2 WYE connections for stubs. The tracer wire is present. There is at least 6" of material surrounding the pipe. They have poured the trench checks for the sanitary stubs in flowable fill.

Informational

- 11 Jeremy Young 03/29/2018 3:03 PM Crew is adding sanitary main from MH C-2. They have added approximately 40 feet from MH-2. There is at least 6" of rock bedding surrounding the pipe.

Informational

- 12 Jeremy Young 03/30/2018 10:30 AM John DiMauro and I were on site. The crew was working on sanitary line D they have added 1 Wye connection along with the tracer wire. They have sufficient rock surrounding the pipe and WYE connection. They will pour trench checks this afternoon.

The crew was working to uncover the existing MH for the sanitary line A. They will continue to uncover the MH.

Informational

- 13 Jeremy Young 03/30/2018 3:10 PM John DiMauro and I were on site. The crew was pouring inverts for MH C-1, MH C-2, MH C-3. They were poured in KCMMB 4K mix. They are starting to backfill.

Informational

- 14 Jeremy Young 04/02/2018 9:05 AM John DiMauro and I were on site. The contractor is working on the sanitary line A. They are adding a trench box and setting up to core drill the existing manhole.

The crew is also working on Sanitary Line D. They have sufficient rock covering the pipe at least 6". They will continue.

Informational

- 15 Jeremy Young 04/02/2018 11:36 AM Crew is working on Sanitary line D. They are adding 2 WYE connections in line from MH D-1 to MH D-2. There is at least 6" of rock surrounding

the pipe and the tracer wire has been installed. They will backfill. The crew has discovered a discrepancy between the plans and the % drop between MH D-1 and MH D-2. The plans call for a 1.41% drop and the calculations are approximately 2.1%.

The crew is in the process of core drilling the existing MH 094-044. This will begin work on Line A.

Informational

- 16 Jeremy Young 04/02/2018 1:35 PM Crew core drilled existing MH 09A-004. They have added the WYE connection for the sanitary stub to Lot 321. There is 4'2" between the WYE connection and the existing MH. There is at least 6" of rock surrounding the pipe. They will add trench check in flow fill and run the tracer wire. There are rings broken on the existing MH and the crew will replace them.

Informational

- 17 Jeremy Young 04/02/2018 3:38 PM Crew was pouring trench checks for 3 sanitary stubs on line D and Line A. They will backfill.

DEI-Sanitary - Material  
Verification

Jeremy Young

Partial

Monday,  
April 02, 2018

Informational

- 1 Jeremy Young 04/02/2018 1:40 PM Checked the 4" and 8" pipe for the sanitary project. They are both SDR-26 and the 4" pipe has the ASTM 12454B designation.

DEI-Sanitary Sewer  
Construction Inspection

Jeremy Young

Partial

Monday,  
April 02, 2018

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- 2 Jeremy Young 03/21/2018 12:53 PM John DiMauro and I met with the contractor. The crew was working on sanitary line C. They were connecting to manhole C-1. The 8" C-900 pipe had sufficient rock at least 6" surrounding the pipe. The box C-1 had at least 4" of rock below the bottom structure.

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- 3 Jeremy Young 03/22/2018 9:40 AM Contractor is working on sanitary sewer stubs for the Line C. They have 2 stubs for installation. Will inspect after WYE installation.

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- 4 Jeremy Young 03/22/2018 2:59 PM Contractor installed 2 Wye connections along with the tracer wire. The Wye connections were SDR 26 and the pipe was SDR 26. They Wye appeared to be put in the proper position. There was at least 6" of rock surrounding the pipe. The contractor is adding trench checks for the stubs which will be flowable fill.

Informational

- 5 Jeremy Young 03/23/2018 10:25 AM Contractor is working on sanitary sewer stub for lot. There is at least 6" of rock surrounding the pipe and the tracer wire is being run across the top of the pipe. They will continue.

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- 6 Jeremy Young 03/23/2018 2:40 PM Crew is continuing to install 8" line from manhole C-1. Crew installed approximately 30 feet of sanitary main. There is at least 6" of rock surrounding the pipe and the crew will backfill.

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- 7 Jeremy Young 03/28/2018 8:58 AM Crew is continuing work on sanitary line C. There is at least 6" of rock below and surrounding the pipe. They will be working toward MH C-2.

Informational

- 8 Jeremy Young 03/28/2018 3:15 PM Contractor has added sanitary line to MH C-2. They have set the MH and had at least 6" of rock under the MH. They had at least 6" of rock surrounding the pipe. They were backfilling and compacting toward the MH.

Informational

- 9 Jeremy Young 03/29/2018 9:45 AM John DiMauro and myself met with the contractor. They are installing Sanitary Main from MH C-2 to MH C-3. They have added the stub for building lot. There is sufficient rock bedding more than 6" surrounding the pipe. The tracer wire is present. They will be working to the MH.

Informational

- 10 Jeremy Young 03/29/2018 1:52 PM John DiMauro and I were on site. The crew has added MH C-3 and tied into it. There is sufficient bedding material below the MH. They have installed 2 WYE connections for stubs. The tracer wire is present. There is at least 6" of material surrounding the pipe. They have poured the trench checks for the sanitary stubs in flowable fill.

Informational

- 11 Jeremy Young 03/29/2018 3:03 PM Crew is adding sanitary main from MH C-2. They have added approximately 40 feet from MH-2. There is at least 6" of rock bedding surrounding the pipe.

Informational

- 12 Jeremy Young 03/30/2018 10:30 AM John DiMauro and I were on site. The crew was working on sanitary line D they have added 1 Wye connection along with the tracer wire. They have sufficient rock surrounding the pipe and WYE connection. They will pour trench checks this afternoon.

The crew was working to uncover the existing MH for the sanitary line A. They will continue to uncover the MH.

Informational

- 13 Jeremy Young 03/30/2018 3:10 PM John DiMauro and I were on site. The crew was pouring inverts for MH C-1, MH C-2, MH C-3. They were poured in KCM MB 4K mix. They are starting to backfill.

Informational

- 14 Jeremy Young 04/02/2018 9:05 AM We had snow yesterday and the crew is working today. John DiMauro and I were on site. The contractor is working on the sanitary line A. They are

adding a trench box and setting up to core drill the existing manhole.

The crew is also working on Sanitary Line D. They have sufficient rock covering the pipe at least 6". They will continue.

DEI-Sanitary Sewer  
Construction Inspection

John DiMauro

Partial

Monday,  
April 02, 2018

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wire is present. They will be working to the MH.

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The crew was working to uncover the existing MH for the sanitary line A. They will continue to uncover the MH.

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- 14      Jeremy Young 04/02/2018 9:05 AM We had snow yesterday and the crew is working today. John DiMauro and I were on site. The contractor is working on the sanitary line A. They are adding a trench box and setting up to core drill the existing manhole.

The crew is also working on Sanitary Line D. They have sufficient rock covering the pipe at least 6". They will continue.

DEI-Sanitary Sewer  
Construction Inspection

Jeremy Young

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The crew was working to uncover the existing MH for the sanitary line A. They will continue



to uncover the MH.

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The crew is also working on Sanitary Line D. They have sufficient rock covering the pipe at least 6". They will continue.

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- 15 Jeremy Young 04/02/2018 11:36 AM Crew is working on Sanitary line D. They are adding 2 WYE connections in line from MH D-1 to MH D-2. There is at least 6" of rock surrounding the pipe and the tracer wire has been installed. They will backfill. The crew has discovered a discrepancy between the plans and the % drop between MH D-1 and MH D-2. The plans call for a 1.41% drop and the calculations are approximately 2.1%.

The crew is in the process of core drilling the existing MH 094-044. This will begin work on Line A.

DEI-Sanitary Sewer  
Construction Inspection

Jeremy Young

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The crew was working to uncover the existing MH for the sanitary line A. They will continue to uncover the MH.

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**Comments:**

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