

#### **PUBLIC WORKS ENGINEERING DIVISION**

# **Inspection Summary**

Permit #: PRSITE20180219, Development - Site

MERIDIAN AT VIEW HIGH APARTMENTS

Address: 201 NW KESSLER DR, LEES SUMMIT, MO 64081

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: Inspection:	Inspector:	Outcome:	Date:
DEI-Storm - Sewer Construction Inspection	Steve Robbins	Partial	Monday, July 23, 2018
Informational			

1 Brice Lawson 06/28/2018 3:20 PM

Larry Bair Construction was in the process of breaking rock in the trench for storm line 10 between 107 and 108 near the retention basin. It appeared that 1 section of 30" HDPE pipe was installed in the trench and was partially bedded in rock.

Leif let me know that they plan to install trench checks on the private sanitary stubs tomorrow at 10am. I let Steve know that they plan to do this.

#### Informational

The contractors started at 108 in the retention basin, they are almost to structure 107, there is a 16ft. concrete encasement right before structure 107. Steve Robbins 07/05/2018 2:53 PM

#### Informational

3 Structure 107 has been installed and they are hitting alot of rock going towards 106. Steve Robbins 07/09/2018 4:00 PM

#### Informational

They were installing structure 106 today, they are also working on concrete encasement for the storm pipe. Steve Robbins 07/10/2018 3:53 PM

#### Informational

The encasement between 107 and 106 has been completed. They were working toward 105. Steve Robbins 07/11/2018 3:57 PM

#### Informational

The inverts have been completed up to 106, they have laid aboout 80 feet of 30"hdpe pipe heading toward 105. Steve Robbins 07/13/2018 1:55 PM

Informational

7 They are now working on the rcp line coming out of the retention basin. They are now on the 4th stick of pipe. They were not working on the other line today. Steve Robbins 07/16/2018 3:08 PM

#### Informational

They are still working on the rcp pipe it appears to be on the 5th stick of pipe, they are encasing with rock and backfilling. On the other storm line coming out of the retention basin they are installing box 105. Steve Robbins 07/17/2018 3:55 PM

## Informational

The concrete encasement next to box 105 has been installed as is the encasement for 101 and 100. Also, the storm boxes for 104, 103, 102, 101, and 100 have been installed in the past 3 days. Line 1 has been installed with 177 ft of rcp and box 8 was installed. Steve Robbins 07/20/2018 4:10 PM

#### Informational

They are working on installing box 100, they hit a lot of shale. Steve Robbins 07/23/2018 2:36 PM

DEI-Sanitary Sewer
Construction Inspection

Steve Robbins

Partial

Monday, July 23, 2018

#### Informational

The contractor, Bair Excavating has begun work on the private sanitary, they are installing 8" sdr 26. They started on MH A-5, the 12" public sanitary has not yet been installed and it will be installed by Blue Nile Construction. They started with MH A-5 and hit alot of rock today, when I left around 2:30 they did not have the MH installed yet. Steve Robbins 06/05/2018 3:30 PM

#### Informational

They are still hitting alot of rock and have not yet installed MH A-5. I will check back later. Steve Robbins 06/06/2018 9:25 AM

## Informational

They are still working on trying to get MH a-5 installed because of all the rock they hit. Steve Robbins 06/06/2018 3:24 PM

#### Informational

They were still hitting alot of rock, MH A-5 has been installed, but not wrapped yet, the contractors were working on getting A-6 installed before they leave for the evening. They are installing sdr-26 12" pipe. I spoke with Dan about tracer wire for the service line on private and we will not require tracer wire but will require trench checks for the private service lines. Steve Robbins 06/07/2018 3:58 PM

## Informational

They have installed MH a-5 and a-6 and the pipe in between them. They still hit alot of rock todaySteve Robbins 06/08/2018 3:35 PM.

## Informational

The contractors are backfilling with 6" of rock and then dirt over the pipe they have installed. They are still hitting alot of rock so things are very slow moving. Steve Robbins 06/11/2018 9:14 AM

#### Informational

7 Brice Lawson 06/13/2018 3:41 PM

Larry Bair construction continues installing the 8" SDR 26 sewer pipe between MH A6 and C1. They are getting close to installing MH C1.

## Informational

8 Brice Lawson 06/13/2018 3:45 PM

Larry Bair construction continues to install the 8" sanitary between mh A6 and C1. They are getting closer to getting ready to install mh C1.

# Informational

The service line between a-6 and c-1 has been installed with a wye, but they have not done the trench check yet. MH c-1 has been installed and they pipe going toward MH c-2, there will be one more service line going toward c-2. Steve Robbins 06/15/2018 7:13 AM

## Informational

The MH C-1 has been installed and they were close to installing the next service line on c-line going towards c-2. They are planning on installing inverts and trench checks next week on what they have installed. Steve Robbins 06/15/2018 3:46 PM

#### Informational

The contractors are still workingt towards MH c-2, they have not pourd the trench checks yet. Steve Robbins 06/18/2018 12:04 PM

## Informational

12 Brice Lawson 06/19/2018 3:43 PM

The base for mh c-2 is in place. The sanitary main has been connected to it. The contractor was in the process of excating the trench for the NW stub at mh C-2. They were getting ready to install the stub without a riser and I informed them that the plans show a riser to be installed on the stub. I also informed them that a trench check is required on the two proposed stubs that will connect to MH C-2.

# Informational

13 MH c-2 was installed on 6/20 while I was at a class. The 2 service lines that were installed A line and C line have been completed with a trench check. There are suppose to be 2 service lines coming out of MH C-2, they want to have them come out of the main instead because a because a retention wall is going to be right over the service lines. I talked with Gene Williams and he was ok with them doing that. Yesterday and today they have been working out of MH A-6 going toward A-7, they have installed t wye for the service line between a-6 and a-7. Steve Robbins 06/22/2018 3:07 PM

# Informational

No one was working today due to the rain this morning. Steve Robbins 06/25/2018 3:42 PM

## Informational

While I was at my class they have installed MH A-7 and the service line that comes out the MH. They also finished installing the service line from MH A-6 to 7. They were finishing the trench checks and pouring inverts this afternoonl. Steve Robbins 06/29/2018 4:08 PM

#### Informational

Everything is completed up to MH A-7 including inverts and trench checks. They have stopped working on the sanitary for now and have moved to the storm sewer. Steve

Robbins 07/05/2018 2:56 PM

# Informational

17 MH A-3 has been installed they are working toward A-4 and the service line that is before a-4. Steve Robbins 07/20/2018 4:23 PM

# Informational

They are still moving toward A-4, they have installed a wye for the service line, they have not installed the trench check yet. Steve Robbins 07/23/2018 2:25 PM

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