LEE'S SUMMIT M I S S O U R I

PUBLIC WORKS ENGINEERING DIVISION

Inspection Summary

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

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: Inspection:	Inspector:	Outcome:	Date:
DEI-Grading/Excavation/Fill Inspection Informational	Jeremy Young	Partial	Thursday, April 19, 2018

1 Jeremy Young 04/19/2018 3:23 PM Crew has begun the mass grading on the site. They are working on the north side of the site adding dirt.

DEI-Storm - Pipe	Jeremy Young	Partial	Thursday, April 19, 2018
Informational			• •

1 Jeremy Young 03/20/2018 11:29 AM Contractor is working on Storm Line 1 and continuing from Field inlet 1-3. They have placed approximately 80' of pipe with 6" of rock surrounding the pipe. They will start backfilling this afternoon.

Informational

2 Jeremy Young 03/21/2018 4:04 PM Contractor placed pipe between field inlet 1-3 and 1-4 and 1-5. the inverts for 1-4 and 1-5 were poured in 3500 mix. This is not allowed per city standards. Spoke with our staff and they are allowed to keep the inverts for the structures. From here on they are required to follow the city standards for construction. Between box 1-4 and 1-5 the contractor has poured flowable fill in the street crossing. they will continue.

Informational

3 Jeremy Young 03/22/2018 9:32 AM Contractor installing 36" HDPE pipe from curb inlet 1-5. They have installed approximately 40' from inlet. They have at least 6" of rock surrounding the pipe. The joints are being lubed before installation. They are backfilling and compacting as they go.

Informational

4 Jeremy Young 03/22/2018 2:53 PM Contractor continuing to install storm line 1. They have

installed 2 sticks of pipe. There is at least 6" of rock surrounding the pipe. Contractor will backfill.

Informational

5 Jeremy Young 03/23/2018 10:21 AM Contractor adding HDPE pipe 36" to FI 1-6. They will be setting the FI 1-6. There is sufficient rock at least 6" surrounding the pipe. The contractor will backfill.

Informational

6 Jeremy Young 03/23/2018 2:45 PM Crew is continuing to install storm pipe to FI 1-6. They have set FI 1-6. There was at least 4" of bedding material under the box. They will install pipe and pour collars and inverts for the inlet. There is at least 6" of rock surrounding the pipe.

Informational

7 Jeremy Young 03/28/2018 9:04 AM Crew is working on Storm Line 1 and 2. They have installed FI 1-6 and poured the inverts for the box. They are currently working down Line 2 from the FI. There is at least 6" of rock surrounding the pipe.

Informational

8 Jeremy Young 03/28/2018 3:34 PM Contractor is working from FI 1-6 down Line 2. They have installed approximately 40' of HDPE. They have added at least 6" of rock around the pipe and are backfilling.

Informational

9 Jeremy Young 03/29/2018 9:51 AM Contractor has installed pipe for Line 2. They are going to set FI 2-1. There is sufficient rock bedding of at least 4".

Informational

Jeremy Young 03/29/2018 1:58 PM John DiMauro and I were on site. The crew has installed the FI 1-7 and run the pipe to the box. They are continuing the pipe for Line 2. There is sufficient bedding material surrounding the pipe. They will begin to backfill.

Informational

11 Jeremy Young 03/29/2018 3:08 PM Contractor is adding Storm Line 2. They have added approximately 80' of storm pipe from FI 1-7. They have sufficient rock surrounding the pipe. They will backfill.

Informational

12 Jeremy Young 03/30/2018 3:05 PM John DiMauro and I were on site. The crew was pouring inverts and collars for FI- 1-6, FI - 2-1, and FI 2-2 were poured and formed. They used KCMMB 4k mix. They will backfill today.

Informational

13 John DiMauro 04/16/2018 3:23 PM

This morning the crew on site was starting construction on the storm sewer line. Informational

14 Jeremy Young 04/17/2018 10:08 AM Crew is working on Line 1. They have installed CI-1-7 and CI 1-8. They have poured the inverts and collars for the pipe between the CI. They are working on the pipe between CI 1-8 and 1-9. They have at least 6" of rock surrounding the pipe and they are backfilling.

Informational

15 Jeremy Young 04/17/2018 1:55 PM John DiMauro and I were on site. The crew finished adding the pipe between CI 1-8 and CI 1-9. They have added CI 1-10 and the pipe between it. They have at least 6" of rock surrounding the pipe. The CI have at least 4" of rock bedding below the box. They have added the flowable fill between CI 1-7 and CI 1-8. They will backfill.

Informational

16 Jeremy Young 04/18/2018 9:25 AM John DiMauro and I were on site. The crew was installing CI 3-1 and CI 3-2. They added the pipe between the boxes. They have at least 6" of rock surrounding the pipe and at least 4" rock bedding below the CI. They will add flowable fill and backfill.

Informational

17 Jeremy Young 04/18/2018 1:38 PM John DiMauro and I were on site. The crew was adding flowable fill to the street crossing for CI 3-1 and 3-2. They will backfill.

The crew was running pipe between FI 2-2 and the CI 2-3 and 2-4. They have at least 6" of rock surrounding the pipe. They will backfill.

Informational

18 Jeremy Young 04/19/2018 9:14 AM John DiMauro and I were on site. The crew was pouring inverts for the CI 2-3 and CI 2-4. They were poured in KCMMB 4K mix as required. The contractor has flowable fill for the street crossing between the CI. They will begin the site grading after the fill is in place.

DEI-Storm - Pipe	John DiMauro	Partial	Thursday,

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Comments: