

# **PUBLIC WORKS ENGINEERING DIVISION**

# **Inspection Summary**

Permit #: PRPWFC20173845, Public Works Infrastructure Permit - Commercial

Scooters coffee

Address: 805 SW M 150 HWY, LEES SUMMIT, MO 64082

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: Outcome: Date:

DEI-Driveway Inspection Matt Munger Partial Wednesday,

February 14,

2018

# Corrective Action Required

1 Matt Munger 02/14/2018 11:08 AM

I observed loose material and advised Sheldon to have the workers compact the material. I also informed him to make sure they use KCMMB 4k mix and use the white cure after the concrete approach is poured. I measured the stakes that they had in place to ensure there would be a minimum of 8" of concrete in place. I also advised them to remove any chunks of dirt.

## Informational

2 Matt Munger 02/14/2018 3:19 PM Took a snap of the concrete ticket (KCMMB 4K). Asked Dan to make sure they put blankets over the existing approach that they had poured today. I did observe them spray white cure on the newly poured driveway approach.

The approach area that they cut out to put in the ADA had enough material but needed to be compacted. I also asked that they cut the curb straight. They stated they would be pouring in the morning.

DEI-Erosion Sediment Control Matt Munger Failed Wednesday, (ESC) Inspection February 14, 2018

#### Informational

1 Matt Munger 11/30/2017 2:19 PM
Silt fence was put in place along the south and west sides of the site.

I spoke with Sheldon about the notes for the PVC pipe in the plans and advised that any materials that are going to be ordered will need to be compliant with what is required in the LS D&C.

I told Sheldon I would speak with his Utilities Sub-Contractor when that time comes and go over any details.

## Informational

2 Matt Munger 12/04/2017 12:58 PM

No workers were present, silt fence was in place. There needs to be an ESC Device in place for the curb inlet on SW Lemans Lane before the Commmerce Bank entrance. I spoke with Sheldon about getting one in place and he stated he would have someone take care of it.

#### Informational

3 Matt Munger 12/05/2017 9:21 AM

I observed an ESC Device in place with two cinder blocks between the device and inlet on the CI that I had asked Sheldon to take care of. I spoke with Sheldon while he was on site and he stated the Utilities Contractor will possibly start next week.

## Informational

4 Matt Munger 12/11/2017 10:00 AM

No workers were present, ESC devices and silt fence were in place.

Emailed Sheldon about the project and if there was anything that he needed from me since I had not seen anyone out at the site.

# Informational

5 Matt Munger 12/19/2017 10:10 AM

Construction Entrance was in place, large Rip Rap was used. Workers were removing dirt from property.

# Informational

6 Matt Munger 12/20/2017 10:21 AM

There are problems with the erosion control devices on your site.

The silt fence on the south west side of the property has a section that is not secure due to the excavation work being done and in no longer trenched in properly. I spoke with the worker and just asked that he be mindful of the fence to ensure that it remains in place.

# Corrective Action Required

7 Matt Munger 12/21/2017 2:52 PM

Your project is in violation of the Erosion and Sediment control policy.

There needs to be a silt fence along section of property that is adjacent to MO-150.

After discussing schedules earlier in the day Sheldon stated he would get the silt fence up along the section of property adjacent to MO-150.

## Informational

8 Matt Munger 01/02/2018 10:57 AM

I walked along the silt fence and observed the silt fence was staked and in place. Will need

to keep an eye on the staples that are securing the fence to the stakes to ensure the fence does not pull away and sag.

# Corrective Action Required

9 Matt Munger 01/09/2018 11:28 AM

I observed gravel and mud on the roadway from the construction entrance. The construction entrance has small gravel that has been poured over the top of the Rip Rap that was put in initially and will need to be replaced with larger Rip Rap to not track onto the street as construction vehicles leave the site.

# Corrective Action Required

10 Matt Munger 01/09/2018 2:15 PM

I had emailed Sheldon an inspection report and left a message earlier in the day informing him about the condition of the road and construction entrance.

I had received a text message from Sheldon at 12:46 pm stating they would get the entrance taken care of.

As I had arrived on site at 2:15 pm I observed gravel in the roadway. They had cleaned some of the gravel off the street but there was still gravel scattered up and down the road. The construction will also need to have the 3/4" gravel that was put on top of the Rip Rap removed to prevent this issue.

I had spoke with Sheldon and his father in regards to the issue and informed them that they need to keep the roadway clean. If the roadway is not kept clean a Stop Work Order can be issued.

I emailed Sheldon after our conversation on site in regards to the situation and let him know that the Inspector that was with me had also pointed out the construction entrance needs to be extended (total length should be 50ft).

In my email I informed Sheldon that I would like to see the entrance in compliance by the end of day tomorrow (1/10/18).

## Informational

11 Matt Munger 01/10/2018 2:00 PM

The construction entrance had been lengthened and large riprap was in place. The gravel in the roadway from the day prior was cleaned up.

## Informational

12 Matt Munger 01/22/2018 11:25 AM

Silt fence and ESC devices were in place.

## Informational

Matt Munger 01/30/2018 10:57 AM Street was clean, ESC devices were in place. The silt fence on the south side will need some minor adjustments to keep the fence from sagging.

# Corrective Action Required

14 Matt Munger 01/31/2018 11:00 AM The silt fence on along SW Lemans Rd. has started to fall down and will need to be pulled up.

# Corrective Action Required

15 Matt Munger 02/08/2018 10:46 AM
Silt fence on the south side needs to be pulled back up and secured to the stakes. I spoke with Sheldong in regards to the concern and he stated he would get it taken care of.

# Corrective Action Required

Matt Munger 02/14/2018 11:14 AM
Silt fence is down on the SW corner of the property. I informed Sheldon of the correction needed.

DEI-Commercial Curb Matt Munger Partial Wednesday,
Inspection February 14,
2018

## Informational

1 Matt Munger 02/14/2018 11:06 AM I observed workers grouting the back of the curbs.

DEI-Driveway Inspection Matt Munger Partial Wednesday, February 14, 2018

# Corrective Action Required

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# **Comments:**