

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-Erosion Sediment Control Matt Munger Partial Tuesday,
(ESC) Inspection January 30,
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.

DEI-Site Visit	Matt Munger	Partial	Tuesday,
			January 30,
			2018

Informational

1 Matt Munger 12/01/2017 4:53 PM

No workers were present, spoke with Sheldon on the phone to see how everyting was going and if had any questions and had asked if he could email me the sub-contractors info to me.

Informational

2 Matt Munger 12/06/2017 10:56 AM

Silt fence was intact and ESC Device in curb inlet was in place.

Informational

3 Matt Munger 12/07/2017 10:16

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

Informational

4 Matt Munger 12/07/2017 1:40 PM

No workers were present.

Informational

5 Matt Munger 12/08/2017 9:46 AM

No workers were present, ESC was in place.

Informational

6 Matt Munger 12/08/2017 1:55 PM

No workers were present.

Informational

7 Matt Munger 12/12/2017 2:41 PM

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

Informational

8 Matt Munger 12/13/2017 10:50 AM

No workers were present.

Informational

9 Matt Munger 12/14/2017 8:15 AM No workers were present.

Informational

10 Matt Munger 12/15/2017 2:15 PM

Site was clean, ESC in place. No Utility work was being done.

Informational

11 Matt Munger 12/18/2017 11:45 AM

Silt fence was in place and gutter device was in CI. I spoke with Travis on site and he was working on removing dirt from the driveway area. I had informed Travis that Rip Rap needs to be put in place to prevent mud and gravel from getting onto the roadway.

Water Utilities workers were on site performing the test shutdown in case the water main needs to be relocated. The shutdown should only affect Commerce Bank.

Informational

12 Matt Munger 12/21/2017 2:44 PM

No Utility work was being performed while I was on site. Workers were framing in the building. Contacted Sheldon in regards to the Holiday schedule and that Tom C. and Steve R. would be covering me on the 22nd and 27th while I was off.

Sheldon stated he would get the silt fence up on the section of property closest to 150 HWY.

We also discussed setting up a meeting before any Utility work starts.

Informational

13 Matt Munger 12/28/2017 9:51 AM

No utility workers were present. Silt Fence in place.

Informational

14 Matt Munger 12/29/2017 11:16AM

No workers were present due to the weather.

Informational

15 Matt Munger 01/04/2018 9:16 AM

No utility work was being done on site. Spoke with Sheldon and he stated they would be there in the afternoon but no inspections were going to be needed.

Informational

- 16 Matt Munger 01/08/2018 9:58 AM No utility work was being done.
 - * Sheldon stated that the storm sewer work will start on Wednesday the 10th.

Informational

17 Matt Munger 01/11/2018 10:30 AM

No workers were present due to the weather.

Informational

18 Matt Munger 01/12/2018 1:57 PM

No utility work was being done due to the weather. Street was clean and the erosion control was in place.

Sheldon had emailed earlier in the day informing me that they would be digging the storm sewer on Tuesday. I informed Sheldon when they backfill frozen material is not allowed back in the trench. Just wanted to remind him since the temps have dropped (below freezing) and will stay that way into Tuesday of next week.

Informational

Matt Munger 01/16/2018 10:55 AM No workers were present due to the weather. Sheldon had emailed me on Friday stating they would be working today on the storm sewer and I had informed him that since the weather has been so cold frozen backfill material would not be acceptable.

Informational

20 Matt Munger 01/17/2018 11:00 AM

No utility work was being done due to the weather.

Informational

21 Matt Munger 01/23/2018 2:57 PM Workers were working on the building. No other infrastructure work was being done.

Informational

22 Matt Munger 01/29/2018 9:53 AM Spoke with Mr. Bouwens as he was cleaning loose dirt off the street. Workers were grading out the pavement areas and that they were going to be putting down geogrid instead of fly ash. He said they would start working on the curb Wednesday. I discussed putting the geogrid a foot past the curb as well.

Informational

23 Matt Munger 01/30/2018 11:00 AM Workers had cut out the area where pavement and curb is going to be put it. I had emailed Sheldon on 1/29/18 informing to get with me when they were ready for the proof roll for the curbs. They decided to use geogrid instead of fly ash.

DEI-Stabilized Subgrade

Matt Munger

Partial

Tuesday, January 30, 2018

Informational

1	Matt Munger 01/30/2018 2:41 PM I observed geogrid in place over compacted subgrade with AB3 material on top of the geogrid. It appears the workers were not done spreading and compacting the AB3 material. This work was done prior to my arrival. The area that had geogrid and AB3 material in place was on the east side of the building where the parking spaces were going in, and from where the construction entrance ends.
Commen	ts: