LEE'S SUMMIT

## 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:	Inspector:	Outcome:	Date:
DEI-Sidewalk Inspection	Matt Munger	Failed	Friday, March 02, 2018

Informational

1 Matt Munger 02/15/2018 11:15 AM Bob B. and I went out to do a pre-pour inspection. I observed adequate amount of aggregate base that was compacted. Forms were set to acheive 2% or less.

Informational

- 2 Matt Munger 02/16/2018 9:03 AM
  - Sidewalk and driveway approaches were covered with blankets.

Corrective Action Required

3 Matt Munger 02/23/2018 9:46 AM The sidewalk does not meet ADA guidelines. There is a panel that exceeds 8.33% ramp slope and (street slope is lower as well) and the sidewalk within the transition area is under 5 ft. The City requires sidewalks to be 5ft wide.

Corrective Action Required

4 Matt Munger 02/23/2018 10:10 AM

The sidewalk does not meet ADA guidelines. I spoke with Mr. Bouwens and pointed out the issues with the slope % and area that was not 5ft in width. He said he would get it taken care of.

Informational

5 Matt Munger 03/01/2018 10:16 AM

I put my level on the forms on the sections of sidewalk that I had the contractor tear out. The continuous slope was less than 8.33% and the cross slope was within ADA specs. I told them to mindful when they finish to make sure they are under 2% cross slope.

**Corrective Action Required** 

6 Matt Munger 03/01/2018 11:52 AM

I had a concern with how curb area was cut out so I spoke with Bob (ROW Inspector) to seek additional clarification in regards to the small section of curb that was cut out to

widen the entry to ensure the sidewalk was 5ft rather then the 4ft that was in place prior to the tear out. I contacted Sheldon to let him know the concern and that they need to tear out more of the curb and not just that small section. They are going to tear out the portion of the curb to ensure the sidewalk is 5ft.

**Corrective Action Required** 

7 Matt Munger 03/02/2018 11:42 AM

The curb ramp does not meet specs. I spoke with Sheldon on site to show him the issue. There another area on the sidewalk that had been gouged with equipment and will need to be replaced.

DEI-Miscellaneous PWORKS	Matt Munger	Partial	Friday, March
Inspection			02, 2018
Informational			

1 Matt Munger 03/02/2018 7:55 AM

When I arrived the asphalt crew was cleaning the debris off the base layer and had started to put on the tack coat.

## Informational

2 Matt Munger 03/02/2018 11:05 AM

I observed the temps of the asphalt going into the machine and the roll temps. The temps for the material going into the machine ranged from 252 degrees to 283 degrees. The roll temps ranged from 179 degrees to 248 degrees. The base layer was tac coated prior to the aspahlt getting put in. They did use the vibratory roller machine over the surface layer.

DEI-Mi	scellaneous PWORKS	Matt Munger	Partial	Friday, March		
Inspect	ion			02, 2018		
Informa	tional					
1	Matt Munger 03/02/2018 7:55 AM					
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## Comments: