

**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-Miscellaneous PWORKS Inspection	Matt Munger	Failed	Tuesday, March 06, 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 asphalt getting put in. They did use the vibratory roller machine over the surface layer.

Informational

3 Matt Munger 03/02/2018 2:17 PM  
The asphalt crew was working on the striping the parking stalls, etc. They didn't install the temporary asphalt curb on the east side of the site but will put it in next week.

Corrective Action Required

4 Matt Munger 03/06/2018 10:17 AM  
As I arrived the O'donnell Way Asphalt Company all but 2-3ft of the asphalt curb formed on the SE corner closest to the SE driveway approach. I took temperatures of the asphalt and the curb was 88 degrees and the asphalt material in the skid steer bucket prior to pouring into their form machine was at 112 degrees. After I had spoke with the workers about the concern they took a propane torch to try and heat up the material before they put it into the curb form machine. After they heated up the material for the remainder of the 2-3 ft of curb closest to the SE driveway approach, I took a temp and it was 174 degrees. After they had put the asphalt through the machine the asphalt did not form

smoothly. I do not feel the work that was performed is satisfactory. I told the workers they may need to redo the work.

**Comments:**

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