

PUBLIC WORKS ENGINEERING DIVISION

Inspection Summary

Permit #: PRPWFC20173801, Public Works Infrastructure Permit - Commercial

Residences at Echelon

Address: 3500 SW HOLLYWOOD DR, 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-Water Line - Construction John DiMauro Partial Wednesday,
Inspection June 20, 2018

Informational

1 Kat Excavation started installing the water line along Hollywood Dr.

Informational

2 John DiMauro 06/08/2018 9:30 AM

Kat Excavation has the water line ran from station 0+81.22 to 9+66.85

The crew is going to pour the thrust blocks today.

Informational

3 John DiMauro 06/08/2018 3:34 PM

The Kat Excavation crew poured the thrust blocks for the water main that is installed. I verified the correct size and concrete type.

Informational

4 John DiMauro 06/08/2018 5:36 PM

The KAT Excavation crew removed the existing fire hydrant 057-066 and will relocate it to the other side of the drive approach per the plans. The crew tied onto the existing line and continued the run to the tie in at station 0+81.22

They poured the thrust blocks behind the fittings at the bends. I verified the concrete type and materials used.

Informational

5 John DiMauro 06/12/2018 3:33 PM

KAT Excavation crews were on site working on the public and private water lines.

The crews installed the 8" public water line from station 0+00 to approximately 200'ft from the fire line vault. There appears to be sufficient rock bedding and surrounding the pipe. The fittings and fire hydrant assembly appear to meet the City of Lee's Summit specs.

Informational

6 John DiMauro 06/12/2018 3:39 PM

The KAT Excavation crew installed the 8" public water line from station 0+00 to the backflow assembly. The crew plans to finish the install this week.

Informational

7 John DiMauro 06/13/2018 3:49 PM

The Kat Excavation crew was continuing the water line install. The crew has the line installed through the backflow assembly and the meter vaults. The vaults are set and appear to match the plans.

Informational

8 John DiMauro 06/20/2018 9:54 AM

KAT Excavation is working on the Fire hydrant relocation install along Cheddington Dr.

FH 057-066 was taken out of service and relocated to the south of the drive approach. The fire hydrant will now be 057-081 FH.

The fire hydrant was relocated according to the approved plans. The thrust blocks and kickers are poured and I verified the correct materials used.

Comments: