

PUBLIC WORKS ENGINEERING DIVISION

Inspection Summary

Permit #: PRPWFC20173800, Public Works Infrastructure Permit - Commercial Residences at Echelon

Address:

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 Thursday,
(ESC) Inspection April 12, 2018

Informational

1 Matt Munger 04/05/2018 2:55 PM

I walked along the silt fence and I did not see any signs of failure. TJ had silt fence installed on the north end (off-site) where they have disturbed the soil.

Informational

2 Matt Munger 04/12/2018 9:28 AM

Walked along the silt fence and checked for issues. The silt fence was trenched in properly and I did not observe any areas where silt has gotten past the fence.

DEI-Storm - Sewer Matt Munger Partial Thursday,
Construction Inspection April 12, 2018
Informational

1 John DiMauro 02/09/2018 3:11 PM

Inspected approximately 60'ft of the storm line from curb inlet 7-3 to inlet 7-2. There appears to be sufficient rock bedding and coverage around the pipe. The pipe run appears to have fall from 7-3 to 7-2.

Informational

2 John DiMauro 02/09/2018 3:21 PM

Inspected approximately 60'ft of the storm line from curb inlet 7-3 to inlet 7-2. There appears to be sufficient rock bedding and coverage around the pipe. The pipe run appears to have fall from 7-3 to 7-2.

Informational

3 Matt Munger 04/11/2018 10:02 AM

Speke with TL shout the timeline of the project. He is estimating a

Spoke with TJ about the timeline of the project. He is estimating another 8 weeks for the storm sewer and possibly some of the water.

While on site KAT had installed the pipe from CI 8-7 and were working towards CI 8-8 (CI 8-8 was not set) they backfilled with an adequate amount of gravel on top of the pipe but I noticed there didn't appear to be 6" of gravel below the pipe at the end.

I asked the KAT workers how much gravel there was below the pipe, the worker paused and said 4". I spoke with Brett (foreman) and asked him and he stated 4" as well. I informed him that he will need to make sure there is at least 6" of gravel below the pipe. I informed them that the next trench I want to see 6" of bedding gravel down and to not install the pipe or gravel until I see it. I let Brett know if I see that they are not putting in enough gravel again they will have to redo the work that they've done

Informational

4 Matt Munger 04/11/2018 11:22 AM

When I had arrived KAT had CI 8-8 installed. It did appear there was an adequate amount of gravel below the box. KAT workers were using a laser to setup for CI 8-9. I looked over the pipe that they brought over to see if there were any defects in the pipe.

I had KAT verify they put in at least 6" of gravel for the base gravel starting from CI 8-8 to CI 8-9 since the last section it appeared there was not enough gravel below the pipe. I collected concrete tickets for the inverts and collars for the storm (4000).

Informational

5 Matt Munger 04/12/2018 8:54 AM

KAT had installed pipe from CI 8-9, CI 8-10 and to the Nyoplast drain 8-11. I observed an adequate amount of gravel on top and from what I could see an adequate amount of gravel below the pipe. KC Test Lab was present and testing between CI 8-7 and CI 8-8. I did observe KAT compacting in lifts between CI 8-7 to CI 8-8.

I inspected the Nyoplast drains 8-12, 8-13, and 8-14 for any defects or damage.

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