

City of Puyallup **Engineering Division** 333 S. Meridian, Puyallup, WA 98371 (253) 864-4165 www.cityofpuyallup.org

## **INSPECTION REPORT**

Date of Inspection:	Aug 03, 2023	Inspection Result:	FAILED
Permit Number: Property Address:			
Contractor:	ABSHER CONSTRUCTION CO PO BOX 280 PUYALLUP, WA 98371-0152 Raygan Kettman 1001 SHAW RD E PUYALLUP, WA 98372		
To construct:	The project proposes a new STEM classroom and laboratory building and a new parking lot, net gain of 100 stalls. Improvements include asphalt paving, concrete paving, a new building, utilities services for the new building, and stormwater management. Utility services include domestic water and water main, sewer main and services, natural gas, primary and secondary power, and telecommunications. Modifications to the existing parking lot east of the building and sidewalks adjacent to the building will occur. A belowground detention facility utilizing Stormtech MC-7200 chambers are proposed for stormwater flow control. A bioretention facility will be used upstream of the proposed flow control facility to provide stormwater quality treatment for pollution generating impervious surfaces (PGIS).		

On this day we have inspected your construction for **Engineering Daily Inspection** and we find the following result of the inspection. If there are any questions, please contact the inspector below.

**Comments:** Tunista graded the parking lot for paving.

Sewer TV results: (Review TV prior to asking!)

- SSMH5 to SSMH4 (33.9' to 38.5', 130' to 153.7' 1/4" belly each)
- SSMH4 to SSMH3 (123.4' to 128.9', 148.4' to 156.8' 1/4" belly each)

- SSMH3 to SSMH2 (25.2' to 32.4', 38.1' to 46.2' - 1/4+" belly) uphill pipe dirty @ SSMH2

- SSMH2 to SSMH1 (1.1' to 7.3', 50.0' to 57.4', 62.2' to 72.0', \*89.5' to 95.5'\*,103.9' to 108.1', 132.3' to 149.2', \*149.6' to 156.0'\* - 1/4+" belly) uphill pipe dirty @ SSMH1 (see \* for two areas, possible pump in bottom of pipe)

(Belly/Ponding PASSED as long as mandrel passes, see corrections for date) I can not accept cleanliness yet. (FAILED)



City of Puyallup **Engineering Division** 333 S. Meridian, Puyallup, WA 98371 (253) 864-4165 www.cityofpuyallup.org

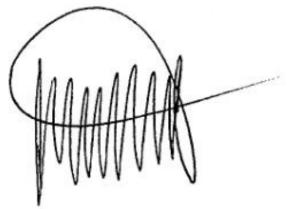
The 10% rule will not be used for this project, only, due to at minimum slope design and private property.

See civil sheet C6.6 - sewer notes - 406.2 & 406.4 Next time, TV will head up stream!

## Corrections:

- 1 Clean sewer main between SSMH 1, 2, & 3. See TV prior to asking why.
  - July 29th or later, the mandrel can be pulled again.
  - Keep plug in SSMH 5 to keep construction debris out.
  - Install 6" tee with in 4' of the building c/o.

Sincerely,



Jason Little Engineering Tech IV JLittle@PuyallupWA.gov (253) 435-3636