

City of Puyallup

Building Division

333 S. Meridian, Puyallup, WA 98371 (253) 864-4165 www.cityofpuyallup.org

Permit Review Correction Letter

Permit Application #PRCTI20230447

April 27, 2023

The City has completed the review of the above-mentioned permit submittal. All of your review comments, conditions, and redlined plans can be found on the City's permit portal. Redlined plans can be found on the City's Permit Portal in the "Reviews" section under "Documents Returned for Corrections". Below please find the permit submittal review comments from your review team and resubmittal instructions. Should you have any questions regarding the review comments, please contact the plan reviewer associated with the comment listed below.

Re-submittal Instructions

To resubmit, you must address all comments and complete and submit the resubmittal form and a letter of transmittal. Letter of transmittal must be submitted to the 'resubmittal form' item listed in the submittal items list. Avoid using "upload additional docs" unless there is NO submittal item available for your document. Please Note: If you do not resubmit as instructed your re-submittal will be rejected. If you have any questions about how to resubmit, please contact the permit center.

- Log in to your permits portal and navigate to the status page for this permit under the "My Items" tab by selecting the "Upload Submittals" button under the permit number.
- For each submittal item listed re-submit a new version of the submittal item by clicking the "New Version" button next to the file name of the original file submitted. DO NOT click the 'browse' button unless the document you are submitting for that submittal item is not a new version of the originally submitted document. Click 'Upload Documents' at bottom of the page.
- If any re-submittal fees have been assessed, you will need to pay your resubmittal fee at the time of resubmittal. Your resubmittal will not be processed until the fee has been paid.

Corrections

Corrections to be addressed on the next set of resubmitted plans:

Building Review	Janelle Montgomery	(253)770-3328	JMontgomery@PuyallupWA.gov

- Sheet S0.1: 1.4 Did not locate sheet S0.2 called for special inspections list. Provide list of all required special inspections.
- S2.2- All structural sheets shall be sealed by structural engineer.
- Per Coffman Engineers Further review of the fan performance curve and analysis of the static pressure drop of the system is required to confirm the performance of the fans and validate the 3000 CFM per fan.

Page 4 of 23 - Provide mechanical plans to support the required 3000 CFM requirement called out by Coffman Engineers.

- Page 5 of 23 #6 Provide how make-up air will be met and calculation of required outside air when operating for exhaust and ventilation requirements.
- Further review of the fan performance curve and analysis of the static pressure drop of the system is required to confirm the performance of the fans and validate the 3000 CFM per fan.
- Page 6 of 23 See Coffman Engineers requirement for engineered professional design or factory-built equipment designed to be submitted for Welding and Brazing stations/hoods

Provide a 3rd party inspection report upon final inspection per engineer's requirements.

- Page 6 of 23 #6 Provide how make-up air will be met and calculation of required outside air when operating gas fired oven..
- Page 7 of 23 Provide type of louvered to meet outside air ventilation requirements. Include how calculated 500 FPM will be met and ensure minimum system airflows.
- Page 5 of 23 #6 Wash Booth; Provide how make-up air will be met and calculation of required outside air when operating Wash Booth.
- AN-0 No drain waste for interior plumbing was included in plumbing plans. Provide waste plan for the additional sink and any equipment that requires discharge, include how it will tie into existing.

Engineering Review	Yianni Charitou	(253)435-3612	YCharitou@PuyallupWA.gov

- In accordance with the Uniform Plumbing Code, please complete, sign, and submit the attached CoP Plumbing Fixture Worksheet and add the new plumbing fixtures to the Plumbing Fixture County Summary on sheet P0.0 of the plumbing plans. The plumbing fixture worksheet should include the new plumbing fixtures in the paint booth, brazing station, testing station, and tank/filter room. The CoP Plumbing Fixture Worksheet cannot be deferred to another permit application. The worksheet must be completed and returned prior to approval of PRCTI20230447. The water and sewer fixture units from the new plumbing fixtures should be provided with the worksheet in compliance with the Uniform Plumbing Code. Water and Sewer system development charges may be deferred in accordance with Puyallup Municipal Code Chapter 14. The sewer system development charges deferred from PRCTI20221916 will be assessed when the three stage washer is connected to sanitary sewer under the Manufacturing Permit Tenant Improvement PRCTI20230447. [Yianni Charitou @ 04/14/2023 9:07 AM]

- Submit a waste and discharge plan at the end of the plumbing plans. The plans should depict the sewer plumbing from each proposed plumbing fixture including the paint booth, brazing station, testing station, and tank/filter room. All plumbing fixtures should be listed on the Plumbing Fixture County Summary on sheet P0.0 of the plumbing plans and the CoP Plumbing Fixture Worksheet. All manufacturing discharge and process water shall be routed through the paint booth filter so that all waste is captured under a single pre-treatment facility review and WWTP discharge permit before routing waste to the public sanitary sewer system. [Yianni Charitou @ 04/14/2023 9:08 AM]
- Add a note to the plumbing fixture count summary on sheet P0.0 that the chiller and equalization tank are not listed. [Plumbing Plan, Sheet P0.0]
- Submit a waste and discharge plan at the end of the plumbing plans. The plans should depict the sewer lines from each proposed plumbing fixture including the paint booth, brazing station, testing station, and tank/filter room. All plumbing fixtures should be listed on the Plumbing Fixture County Summary on sheet P0.0 of the plumbing plans and the CoP Plumbing Fixture Worksheet. All manufacturing discharge and process water shall be routed through the paint booth filter so that all waste is captured under a single CoP Discharge Permit before discharging to the public sanitary sewer system. [Plumbing Plan, Sheet P0.0]
- The proposed chiller does not need to be listed on the CoP Plumbing Fixture Worksheet. Please add a note to the Plumbing Fixture Count Summary on sheet P0.0 that the chiller is not included. [Plumbing Plan, Sheet P3.1]
- Depict and label the two plumbing fixtures proposed at the brazing stations. List those fixtures on the CoP Plumbing Fixture Worksheet and the Plumbing Fixture Count Summary on sheet P0.0. [Plumbing Plan, Sheet P3.1]
- Depict and label the two plumbing fixtures proposed in the Tanks/Filters room. List those fixtures on the CoP Plumbing Fixture Worksheet and the Plumbing Fixture Count Summary on sheet P0.0. [Plumbing Plan, Sheet P3.1]
- The proposed equalization tank does not need to be listed on the CoP Plumbing Fixture Worksheet. Please add a note to the Plumbing Fixture Count Summary on sheet P0.0 that the equalization tank is not included. [Plumbing Plan, Sheet P3.1]
- Depict and label the two plumbing fixtures proposed at the testing stations. List those fixtures on the CoP Plumbing Fixture Worksheet and the Plumbing Fixture Count Summary on sheet P0.0. [Plumbing Plan, Sheet P3.2]
- In order to evaluate the requirements for the proposed waste water treatment unit, pre-treatment facilities require engineered plans and specifications prepared by a Professional Engineer. This requirement was deferred to this Manufacturing Tenant Improvement permit application. Upon submission, it will be reviewed by Development Review Engineering and the Waste Water Treatment Plant (WWTP). This submittal may also be subject to third party review at the expense of the applicant. A Discharge Application is also be required by the Puyallup WWTP. [Yianni Charitou @ 04/14/2023 9:26 AM]

Fire Review	David Drake	(253)864-4171	DDrake@PuyallupWA.gov	
- See attachment/email from Ray C. for permit corrections. Please email me with any questions prior to resubmittal.				

Conditions

The items listed in the table below are conditions of the permit that do not need to be addressed on the next resubmittal of plans but will need to be fulfilled at some point in the permit review process. The "Condition Category" indicates the approximate phase of the permit process by which the condition must be fulfilled in order for the City to continue processing this permit. "Condition Status" if "Open" means that the condition has not been fulfilled, if "Resolved" means the condition has been

fulfilled successfully. For some conditions that require submittal of a document to the City, those documents can be submitted via the Conditions Section of the City's permit portal.

Condition	Condition	Department	Condition
Category			Status

If you need assistance with resubmitting your corrections, please contact the Permit Center.

Sincerely,

City of Puyallup Permit Center (253) 864-4165 option 1 permitcenter@puyallupwa.gov