

July 29, 2025



SYNTHESIS 9, LLC

To: City of Puyallup  
Development Engineering

Re: Redlined Drawings – First Review  
Parcel PRMU20240407 – 2902 E Pioneer – Building A

The following summarizes our response to the review comments. The applicable drawings have been updated and the changes highlighted with revision clouds having a delta symbol number 1. A complete drawing set has been provided in response.

### **Architectural Comments:**

AG1.1 *This note references the 2015 IBC.*

**Response: Notes updated to refer to the 2018 Washington State Codes.**

AG1.1 *There are several notes that reference the 2015 IBC. Please revise these notes so they conform to the 2018 Washington State Codes.*

**Response: Notes updated to refer to the 2018 Washington State Codes.**

AS1.0 *Multiple Site Plans were submitted. The Building inspector must be provided with the Site Plan that has the Planning Department's stamp during inspection.*

**Response: Acknowledged.**

A1.4 *Please verify smoke alarm and carbon monoxide detector (or combination alarm) locations throughout all plan sets. Locations must conform to section 907.2.9 of the 2018 Washington State Building Code.*

**Response: Smoke alarms and carbon monoxide detectors updated throughout floor plans and reflected ceiling plans.**

A1.4 *Please ensure the interior space is thoroughly dimensioned. Typical all plan sheets.*

**Response: Dimensions have been added to the plan sheets.**

A5.0 *Please fix these details.*

**Response: Interior elevation has been updated.**

A5.0 *Please fix these details.*

**Response: Interior elevation has been updated.**

A5.0 *Please provide these reference sections on the plan set.*

**Response: This drawing is referenced in the interior elevations. The view has been updated and a border has been added for clarity.**

A5.1 *Please fix these details, typical this sheet.*

**Response: Interior elevations have been updated.**

A6.1 *Details 5 and 6 are faded and difficult to read. Please fix these details so they are legible.*

**Response: Details 5 and 6 have been updated for readability.**

A6.3 *Headroom at stairways shall not be less than 6'-8" measured vertically from the sloped line adjoining the tread nosing or from the floor surface or the landing or platform on that portion of the stairway.*

**Response: Note added to stair details.**

A6.9 *Please reference this sheet and the relevant detail(s) on the plan set.*

**Response: Reference note added to the assembly types on Sheet AG1.4.**

### **Structural Comments:**

S1.0 Please provide the geotechnical report from Krazan & Associates that supports the 2,000psf allowable soil bearing capacity.

**Response: The Geotech report has been provided**

S3.1 Shear wall plans are on sheet S3.6, S3.7, and S3.8.

**Response: The sheet reference to the Shear Wall sheet has been corrected (only S3.6 applies to this note)**

**Plumbing Comments:**

P001 Please revise this sheet and associates notes and sheets to conform to the 2018 Washington State Codes.

**Response: Notes updated to refer to the 2018 Washington State Codes.**

P002 Please revise this sheet and associates notes and sheets to conform to the 2018 Washington State Codes.

**Response: Notes updated to refer to the 2018 Washington State Codes.**

**Electrical Comments:**

E0.00 Separate Electrical Permit is required with the Washington State Department of Labor & Industries.  
<https://lni.wa.gov/licensing-permits/electrical/electrical-permits-fees-and-inspections> or call for Licensing Information: 1-800-647-0982

**Response: Acknowledged.**

**Additional Revisions:**

1. Building design has been modified. It is now an 10 unit apartment building.
2. The mechanical equipment and layout has been revised. The same general system as before is being proposed; however, different equipment is proposed to reduce the amount of ductwork and areas of dropped ceilings.
3. A "doghouse" has been added to the south side in order to accommodate a domestic water riser. There is not enough room to include it in the fire riser room.
4. Table of Contents updated on sheet AG1.0.

- **END**



Brett Lindsay  
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