

STORMWATER POLLUTION PREVENTION PLAN

For:

RIVER TRAIL APARTMENTS

1617 E Main Ave

Puyallup, Washington

City of Puyallup Project No. – PRCCP20221323

Prepared By:

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BRH Job No. 2022068

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The River Trail Apartments project proposes to replace the existing parking lot and concrete walk. The site is located at 1617 E Main Ave, parcel #0420262058. The existing site is developed with a building and parking lot. The site is level with a slight slope towards the paved driveway to the west. The existing parking area will be rebuilt for better functionality of the space.

1. Mark Clearing Limits

Construction limits will be marked by chain link fencing, which will be moved as necessary for construction phasing of the various project elements.

2. Establish Construction Access

The existing parking lot paved entrance will be used for the construction entrance. Any sediment that is tracked out into the paved drive areas or City streets shall be cleaned by sweeping of the soiled areas. Visible dirt on vehicle wheels shall be knocked off or washed off as necessary prior to vehicles leaving the work site.

3. Control Flow Rates

Not applicable, flow control is not required for the site.

4. Install Sediment Controls

Wattles/filter socks (BMP C235) and a silt fence (BMP C233) is proposed on the west and the southeastern boundaries of the site to control sediment runoff.

5. Stabilize Soils

Exposed and unworked soils will be covered and protected using Plastic Covering (BMP C123).

6. Protect Slopes

The existing site is relatively flat and the proposed grading will maintain a similar slope.

7. Protect Drain Inlets

All catch basins on-site and in the right-of-way within 500 FT downstream of the construction site will be protected with Storm Drain Inlet Protection per BMP C220 for the duration of the project.

8. Stabilize Channels and Outlets

Not Applicable.

9. Control Pollutants

Construction Stormwater Chemical Treatment (BMP C250), Construction Stormwater Filtration (BMP C251), High pH Neutralization Using C02 (BMP C252), and pH Control for High pH Water (BMP C253) will be used as applicable for concrete construction and other construction practices on site.

10. Control De-Watering

Not applicable. The project does not expect to encounter groundwater during construction.

11. Maintain BMPs

All BMPs on will be periodically checked and maintained for the duration of the project by the inspector.

12. Manage the Project

The inspector will manage BMPs and assure compliance with City of Puyallup regulations. They will be designated at the time of the pre-construction meeting.

13. Protect Low Impact Development BMPs

Not applicable. No low impact development BMPs are proposed for the site.

The project Certified Erosion Control Specialist Lead (CESCL) shall be designated prior to construction.

CESCL Contact Information:

Name: ______

Phone Number: ______

River Trail Apartments – Stormwater Pollution Prevention Plan

Email: _____

