

				PROJECT MANAGER	WEBER, PAUL
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Suite 101					
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99201-2126	1	XX/XX/XX	CONCEPT EXHIBIT		
(509) 343-8500	ISSUE	DATE	DESCRIPTION	PROJECT NUMBER	10343022

PORT OF PASCO **REIMANN INDUSTRIAL CENTER** UTC PETITION APPLICATION EXHIBIT

## GENERAL NOTES

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- Grade crossing layout per BNSF Signal Department Standard Drawing No. DE0005.02, Figure 3.
- Proposed roadway design per JUB / Port of Pasco Reimann • Industrial Center Phase 1 Road and Waterline Improvements dated August 2022. Proposed roadway is a 2-lane paved road with 12' travel lanes, 5' paved shoulder on west side of roadway, and 3' paved shoulder on east side of roadway. Lane markings include a double yellow centerline, and no fog lines.

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- Roadway Design Speed = 50 MPH
- Rail Design Speed = 10 MPH
- Clear view triangle per WSDOT Design Manual Exhibit 1350-1.
- Proposed active warning will use constant warning time system.
- Crossing panels shall be common standard precast concrete panels on 10'-0" long wood ties, per BNSF standard DWG. NO. 200100. Panels shall be specially manufactured "curved concrete panels" to conform with curvature indicated. Curvature through crossing is 9°30'.
- Guardrails shall be Beam Guardrail Type 31, per WSDOT Standard Plan C-20.14-05, Case 3-31. •



