

CRITICAL AREA REPORT

For

THE HAUGEN DEVELOPMENT

1. Poulsbo Creek: The very western extreme of the project site falls within 300' of the centerline of Poulsbo Creek. Therefore, and per PMC, the eligibility for stream buffer was investigated and analyzed. Those undertakings revealed that no part of the project site is within the 200' buffer required along Poulsbo Creek. Therefore, no environmental report is required, no review of any report is required and therefore no fee for review is warranted.
2. Site Slopes/Geologic Hazard:
 - Per the Kitsap County parcel GIS, the closest area of geological hazard or geological concern to the project site is 495 feet distant.
 - The Coastal Zone Atlas designates the project site – and everything within at least 1,050 feet – as “Stable”.
 - A small area of 15-18% slope exists on the project site, but no springs or groundwater seepage are present.
 - No areas on the project site were found by a qualified geologist to meet criteria for U, URS or UOS.
 - PMC 16.20.405 states that uses must be within 300 feet of a geologic hazard or area of concern to be regulated, and there are no such areas. Therefore, no environmental report is required, no review of any report is required and therefore no fee for review is warranted.
3. Aquifer Recharge:
 - According to the City of Poulsbo mapping available online (<https://cityofpoulsbo.com/codes-amendments-maps>), the site is within the following Critical Area: “Aquifer Recharge Area of Concern (Shallow Aquifer)”.
 - Per "Soil Survey of Kitsap County Area, Washington", the soils on the site are “Soil Map Unit 39”, which is termed "Poulsbo gravelly sandy loam, 0 to 6 percent slopes"
 - Per “Table 16.20.510.A—Soil Types” in the PMC, Soil Map unit 39 is not a soil type among those that are “considered to have relatively high permeability and are aquifer recharge areas of concern”.
 - Additionally, there are not present on the site – nor will there be – any of the “Activities with Potential Threat to Groundwater”, as presented in Table 16.20.515 of the PMC.
 - Therefore, there is no threat to groundwater or any aquifer, no environmental report is required, no review of any report is required and therefore no fee for review is warranted.