



City of Ponderay The Retreat at Bay Trail

From: Justin Shaw, PE (HMH Engineering)

Date: April 8, 2020

Re: Drainage Memo

The Retreat at Bay Trail is currently in design. I spoke with Ryan Fobes at Foresite Engineering regarding the proposed drainage.

The site currently discharges to the RR culvert near the south end of Emerald Industrial Park Road. Based on site visits, the culvert appears to adequately drain the area.

In order for the City to approve the proposed subdivision, the proposed design must adhere to City code 8-4-8.A which states: *There shall be no measurable increase in the peak rate of runoff from the site after development when compared with the runoff rate in the undeveloped state for a 25-year storm.*

HMH will review the proposed design to ensure compliance. Please contact Justin Shaw at 208-635-5825 or jshaw@hmh-llc.com with any questions or concerns.