

Taverner Ridge PUD

Ridgefield,
Washington



This project was the final permitting of a multi-phased Planned Unit Development. The site itself is approximately 205 acres in size, and HDJ provided civil engineering services to support the final land use approval of the PUD and construction plan approval.

Preliminary engineering drawings included the grading and erosion control, street and stormwater, sanitary sewer and water plan. Preparation of the preliminary drainage report for the PUD included the On-site stormwater retention ponds and stormwater quality control facilities



(biofilter swale, etc.). HDJ provided support for land use hearings.

After the submittal and final acceptance of the PUD, HDJ provided complete civil construction drawings for the phases, which included the final erosion control plans, mass grading plan and street plans (including the On-site roadways, frontage improvements, sidewalk and curb details). Drawings also included plans and details for the stormwater facility, water system, sanitary sewer conveyance system, on-site sanitary sewer lift stations and off-site force main, and the initial start up of the lift station.



SERVICES

- Civil Engineering Services for Phase 1 & Phase 2 of the PUD
- Civil Preliminary Engineering:
 - Grading and Erosion Control
 - Street and Stormwater
 - Sanitary Sewer and Water Plan
- Preliminary Drainage Reports for PUD:
 - On-Site Stormwater Detention Ponds
 - Stormwater Quality Control Facilities (biofilter swale, etc)

DESIGN FEATURES

- Approximately 205 Acres
- After PUD Final Acceptance
 - Full Civil Construction Drawing for Phase 1 and Phase 2