

LACAMAS CREEK SANITARY SEWER PUMP STATION IMPROVEMENTS

Project Description:

The project includes removal of the existing Lacamas Creek Sanitary Pump Station (LCSPS) and the exposed gravity influent sewer to the LCSPS crossing Lacamas Creek, replacement of the LCSPS with a new submersible pump station in Lacamas Trailhead Park, construction of a new submersible pump station in Baz Park, and construction of new gravity sewers and force mains for the new LCSPS and BPPS in city right-of-way.

Traffic generated by the completed projects will be less than 10 trips per day to each of the pump station sites. Accordingly, a traffic impact study is not required.

Lacamas Creek Trailhead Park Site Improvements:

Lot Area: 0.52 ac. (not including City of Camas right-of-way)

Proposed Impervious Area: 0.25 ac.

Building Area: 22'-6" x 18'-8" 3-sided CMU structure with 9'-6" x 20'-7" metal-roofed canopy for

covering electrical equipment

Baz Park Site Improvements:

Lot Area: 6.05 ac.

Impervious Area: 0.05 ac.

Building Area: 6'-8" x 11'-0" free-standing kiosk for covering electrical equipment

Pump Station Demolition:

Lot Area: 0.07 ac.

Impervious Area: 0.0 ac.

Building Area (to be demolished): 11'-4" x 16'-0" x 38'-6" tall reinforced concrete structure

INFORMATION INCLUDED IN SITE PLAN REVIEW SUBMITTAL PACKET:

- Site Plan Review Application
- Written Description
- Permit plan set
- Stormwater Report
- Engineer's Cost Estimate
- Hazardous Materials Survey of Existing Pump Station Building
- Lacamas Creek Trailhead Park Master Development Plan
- Pre-Application Conference Meeting Notes
- Level 1 Hydrogeological Assessment
- Tree Survey

REQUIRED PERMITS FOR LACAMAS CREEK SANITARY PUMP STATION IMPROVEMENT PROJECT:

- U.S. Army Corps of Engineers Nationwide Permit
- WDF&W Hydraulic Project Approval
- Shorelines Substantial Development Permit
- Critical Areas Permit
- Archeological Review
- SEPA Checklist
- Design Review
- Site Plan Review
- Building Permits and Demolition Permit
- Southwest Clean Air Agency Air Discharge Permit
- Washington State DOE Construction Stormwater General Permit