

1.04 DESIGN CRITERIA FORM

Romtec Utilities has designed this Scope of Supply and Design Submittal based on the following information provided by:

Date: 11/5/2015
 Project Name: Freegard Lift Station Meter and Bypass
 Information here in provided by: Sammamish Plateau Water and Sewer District
 Name:
 Email Address:
 Telephone:

DESIGN CRITERIA

Project Site Address: Sammamish, WA
 CAD site plan available at this time? ☒ Yes Yes No N/A
 Final Project Owner and/or Operator: SPWSD
 Governing Sewer or Water Authority: SPWSD
 Does Authority have a lift station standard? ☒ Yes Yes No N/A
 Does this project require "Buy America" materials? ☒ No Yes No N/A
 Source of Water: Existing wastewater station
 Water Type: Wastewater
 Peak design inflow (max flow to lift station): ? g.p.m.
 Influent sewer elevation: 48.66 ft.
 Finish grade elevation at wet well: 54.33 ft.
 Force main diameter: 8 in. inside dia.
 Force main material (PVC, DI, etc.): ?
 Force Main is: ☒ Existing New Existing