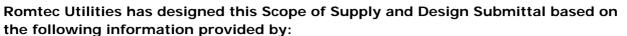
## 1.04 DESIGN CRITERIA FORM



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