

	ROMTEC WET WELL					
1.	Force main length:	?ft. (actual length along proposed alignment)				
	Force main diameter (inside): Force main material (i.e., PVC C-900 class 150, ductile iron class 52, HDPE DR17 class 100, etc.):	?	in. inside dia.			
	Force Main is:		<u>New</u>	<u>Existing</u>		
2.	Elevation change from lift station site to force main discharge point:	-2	ft.			
	Finish grade elevation at wet well:	34	ft.			
	Discharge piping elevation at valve vault:	30	ft.			
	Force main discharge elevation:	?	ft.			
3. 4.	Influent sewer elevation: Peak design flow (maximum flow to lift station):	18.35 ft. 308@112TDH g.p.m.				
5.	Standby generator requirement:	None	<u>Permanent</u>	<u>Portable</u>	<u>None</u>	Don't Know
	Standby generator fuel:		<u>Diesel</u>	<u>Natural Gas</u>	<u>Propane</u>	
6.	Available power supply:	480V	<u>208V</u>	<u>240V</u>	<u>480V</u>	
		3-phase	Single-phase	3-phase		
	Additional loads on site (besides the lift station) to be powered by generator:		KVA			
7 .	Electrical controls weather protection:		Enclosed Building	<u>Shelter</u> <u>Structure</u>	<u>None</u>	
	Weather protection structure is for:			Electrical Contr	ols Only	

Controls, Generator, Chemical Feed

Electrical Controls & Generator