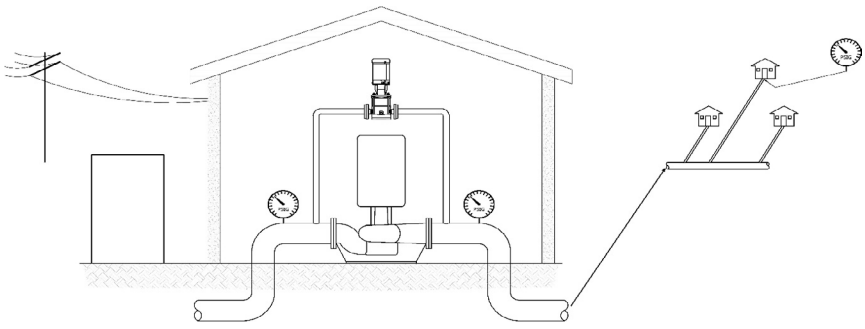


PROJECT INFO				PACKAGE/STARTUP	
Job Name:	Grass Valley Industrial	Offering:			Complete System
Company:		Mechanical:			All by Romtec Utilities
Contact:		Pumps:			By Romtec Utilities
Job Type:	New Station	Control Panel:			By Romtec Utilities
Water Type:	Raw Water	Generator:			
Import/Domestic:	Import Acceptable	Startup:			Mechanical & Electrical
Bid Job:	No	Turnkey:			No
DESIGN CRITERIA					
ELEVATIONS Finish Grade: 3256.00 Feet Piping CL Elevation: 3257.88 Feet Press. Main High Point: 3256.00 Feet Elevation Change: -1.88 Feet		ON-SITE POWER Power: 480V / 3-Phase			
FLOW RATE (DAILY) Avg. Daily Demand: GPM Peak Daily Demand: 264.0 GPM Min. Service Pressure: 74.0 PSIG Static Pressure: 73.2 PSIG Duty Point: 264 GPM at 74 psi TDH Calcs: Given					
FLOW RATE (HIGH) Peak High Demand: 1500.0 GPM Min. Service Pressure: 20.0 PSIG Static Pressure: 19.2 PSIG Duty Point: 1500 GPM at 75 psi TDH Calcs: Given					
INLET MAIN Pipe Size: 8" Material: PVC C900 Water Source: Storage Tank Min. Inlet Pressure: 0.0 PSIG		PRESSURE MAIN Pipe Size: 8" Material: PVC C900 Length: Feet Min. Disch. Pressure: 74.0 PSIG			
GENERATOR Indoor/Outdoor: Outdoor Enclosure: Sound Attenuation Level 2		CONTROL BUILDING Type: CMU (Romtec) Size: 22' x 29'4"			