



# Packaged System Solutions

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## Typical Package Stations

- **Submersible Lift Stations**
- **Self Priming Lift Stations**
- **Vacuum Primed Lift Stations**
- **Wetwell/Drywell Lift Stations**
- **Retrofit Lift Stations**
- **Above Grade Water Boosters**
- **Below Grade Water Boosters**
- **Air Gap Systems**

# Sewage Lift Stations

- Self Prime, Submersible, and Vacuum Prime Systems
- Corrosion Resistant Galvanized Skids
- Ductile Piping
- Check, Plug and Air Release Valves
- Floats, Transducer or Ultrasonic Sensors
- UL 698A Control Panel
- Fiberglass Lids / Insulated or Standard



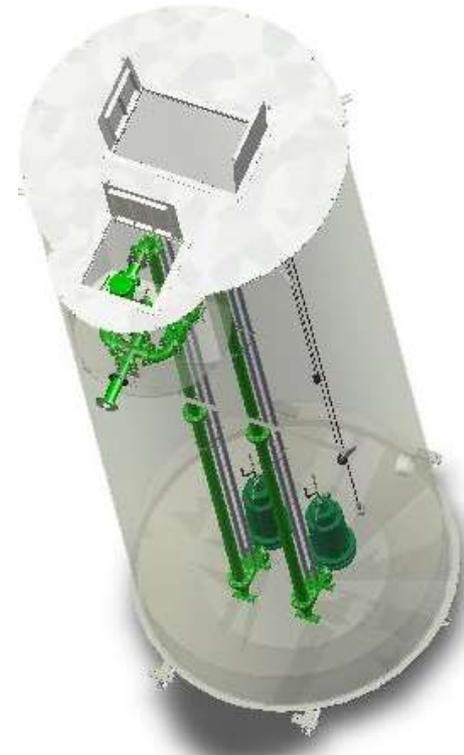
# Submersible Lift Stations

- Top Concrete Slab
- Concrete or Fiberglass Wet Well
- Base Elbow With Guide Rails & Lifting Chains
- Above Ground Valves and Controls



# Submersible Pump Station

- Fiberglass Wet Well & Valve Vault
- Corrosion Resistant Aluminum Hatch Assembly
- PVC or Ductile Iron Piping
- Check, Plug and Air Release Valves
- Floats, Transducer or Ultrasonic Sensors
- Base Elbow With Guide Rails & Lifting Chains
- Additional Options Available



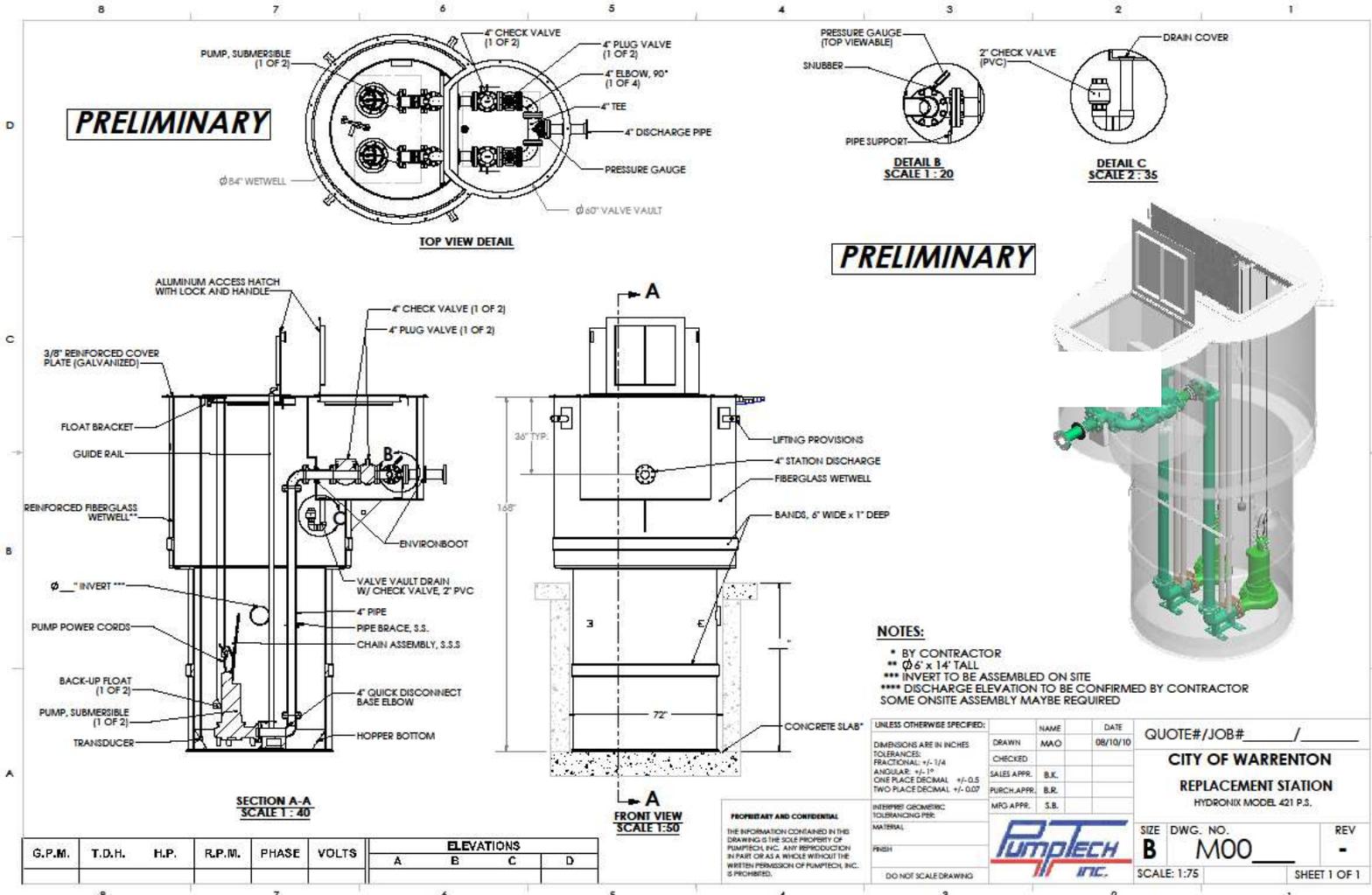








# Retrofit Packaged Insert



## Custom Skid-based Systems

- Single Unit, Duplex, Multiple Pump Packages
- End Suction, Split Case, Multistage, Vertical Turbine, etc.
- Pipe materials as required
- Integrated control systems
- UL Listed QCZJ, UL 508, UL 698A Certifications
- Specify what you want – Get what you want!



# Grundfos BoosterpaQ™



# Skid-based Package



## Pressure Booster Skid



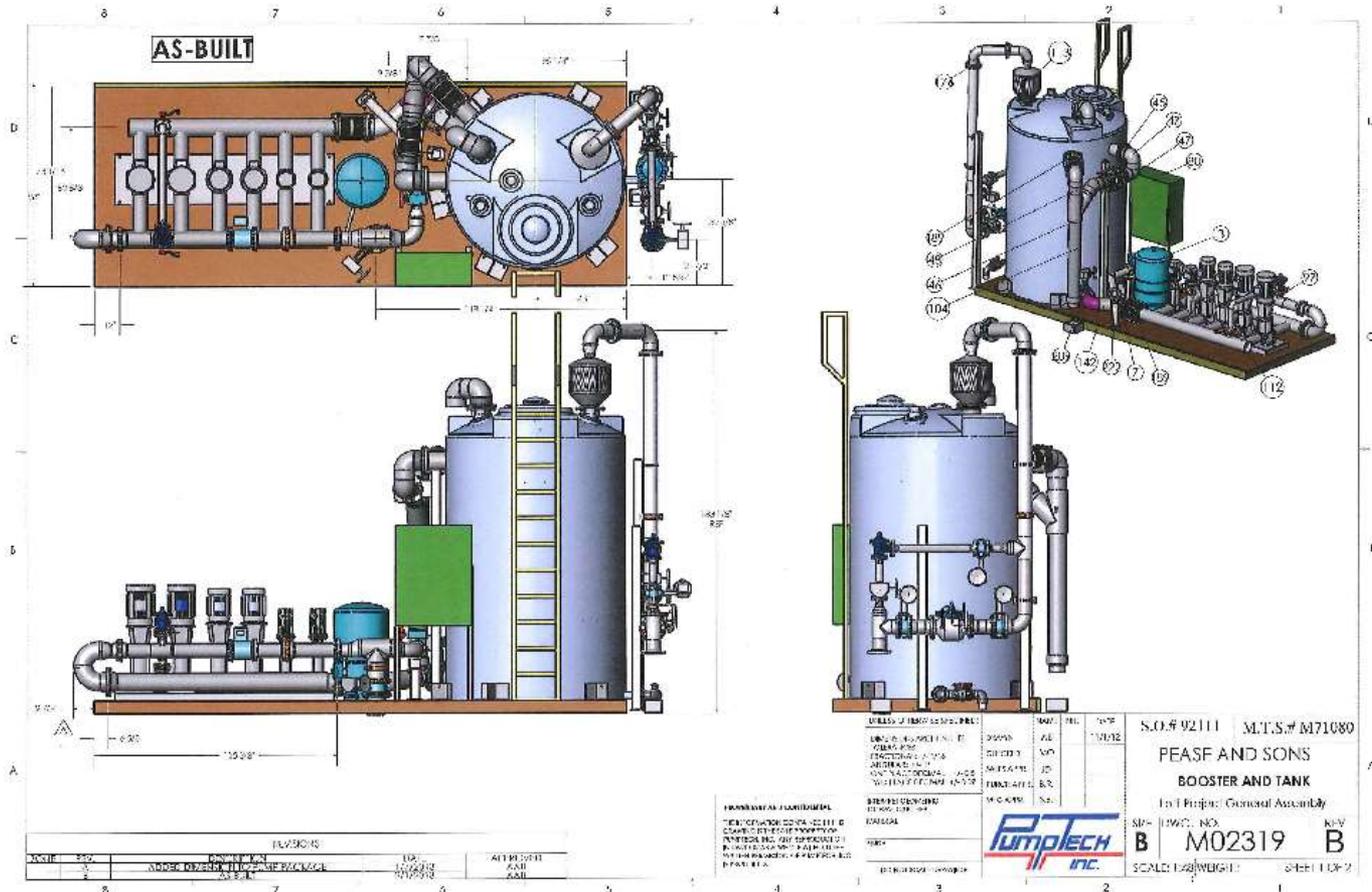


## Skid-based Mechanical Systems





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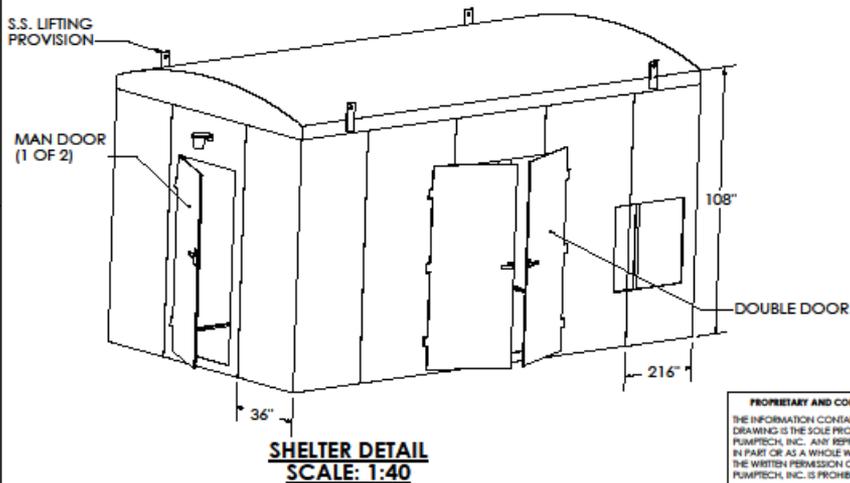
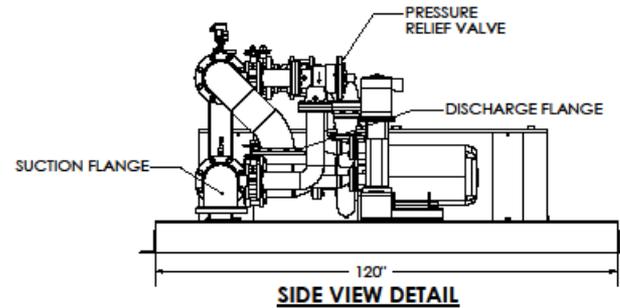
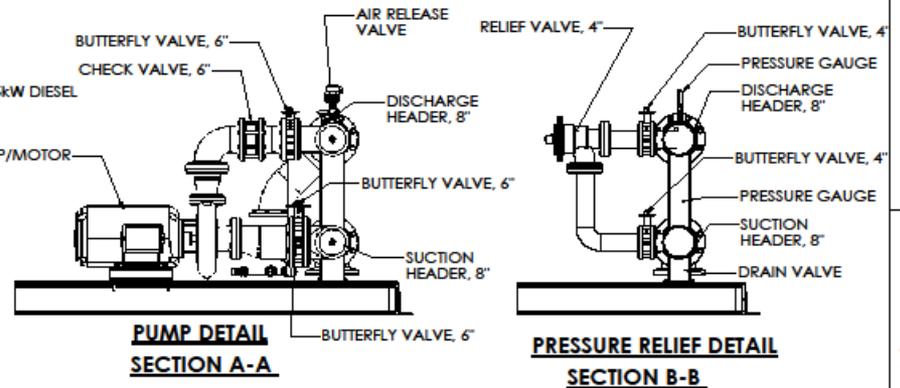
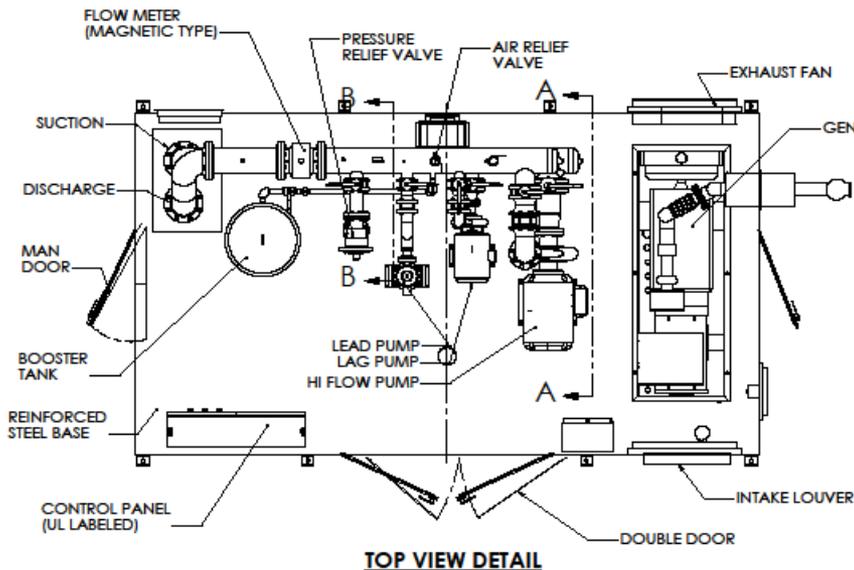




# TURN-KEY FACTORY-BUILT (TKFB)

UL Listed Systems  
State Certified Structures  
Single-Source Responsibility  
Quality Assurance





**NOTES:**

- BASE TO BE PAINTED
- PROVISION FOR GENERATOR ROOF EXHAUST

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		UNLESS OTHERWISE SPECIFIED:		NAME	INITIAL	DATE
		DIMENSIONS ARE IN INCHES		DRAWN	MAO	02/25/05
		TOLERANCES:		CHECKED		
		FRACTIONAL: +/- 1/16		SALES APPR.	B.K.	
		ANGULAR: 1 DEG		PURCH APPR.		
		ONE PLACE DECIMAL +/- 0.5		MFG APPR.		
		TWO PLACE DECIMAL +/- 0.07				
		INTERPRET GEOMETRIC TOLERANCING PER:				
		MATERIAL				
		STEEL				
		FINISH				
NEXT ASSY	USED ON					
APPLICATION	DO NOT SCALE DRAWING					



QUOTE# 3790		
CITY OF SITKA SITKA BOOSTER STATION HYDRONIX MODEL 753 P.S.		
SIZE	DWG. NO.	REV
<b>B</b>	<b>M00776</b>	<b>A</b>
SCALE: 1:30	WEIGHT:	SHEET 1 OF 1









Quincy, WA  
File# 08-23-11  
Job# 15512





Prefabricated Buildings built to IBC Standards  
and the required architectural appearance.























6134

















