

Pump Station Conceptual Design Data Form

Project Name:		Proposal/Project #:		For ID Internal Use Only
City/County:		Engineer of Firm Name:		
State/Country:		Contact Email Address:		
Date:		Contact Phone Number:		
Project Type:		Proposal/Project #:		

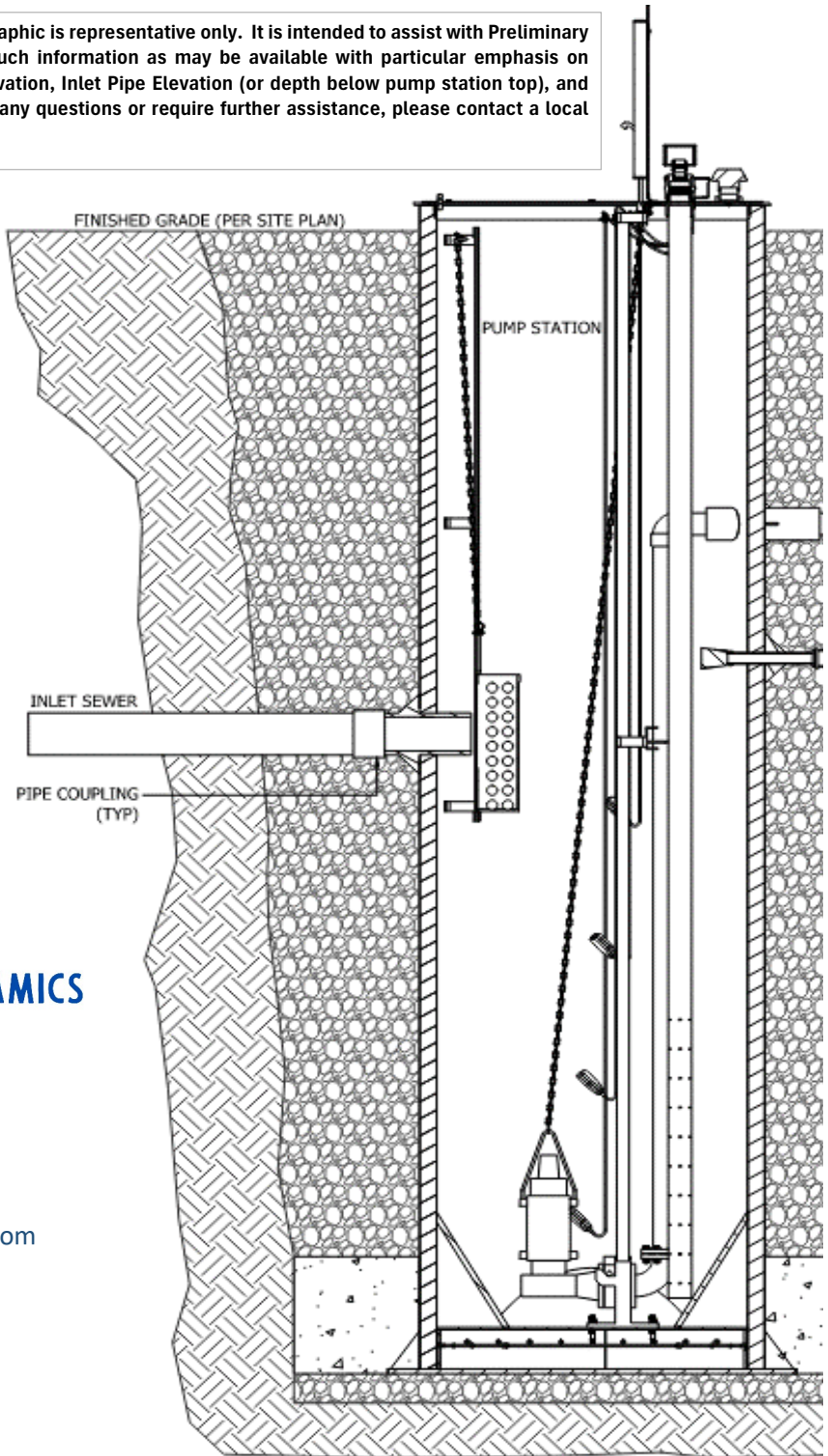
NOTE: The Pump Station Wetwell indicated in this graphic is representative only. It is intended to assist with Preliminary Pump Station Design analysis. Please enter as much information as may be available with particular emphasis on Estimated Daily Flow, proposed Finished Grade Elevation, Inlet Pipe Elevation (or depth below pump station top), and desired Pumping Rate Peaking Factor. If you have any questions or require further assistance, please contact a local Sales Engineer or INFRASTRUCTURE DYNAMICS.

Pump Station Top: Feet
 Finished Grade Elev: Feet

Est. Depth to Groundwater: Feet

Pump Discharge Pipe Stub: Feet

Gravity Invert In: Feet



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Estimated Wastewater Inflow: GPD
 Estimated Forcemain Length: Feet
 Estimated Forcemain High Point: Feet
 New or Existing FM Diameter: Inches
 Forcemain Material Type: (PVC, HDPE, DIP, Other)
 Pump Type Preference: Grinder/Solids Handling/Chopper

Local Electrical Power: Voltage /Phase
 Pump Rate Peaking Factor: (2.5 is typical minimum PF)
 Generator Required: Yes or No
 Pump Manufacturer Preference:
 Spare Pump: Yes or No