



REQUEST FOR PROPOSAL (RFP)

Maryville School Lift Station #16

ADDENDUM #2

Release date: August 28, 2020

1. What type pumps are currently at the station? Submersible?
Two (2) ABS submersible wastewater pumps, 230 V, 3 Phase, 25 Hp.
Pumps are rated for 550 GPM @ 79' TDH.
2. What is the approximate existing pump rate at the station?
Refer to Addendum #1
3. What size force main is leaving the station?
The pipe at the pump manifold is 6-in in diameter but the force main is believed to be 12 inches in diameter.
Size of the force main will need to be verified during the design phase.
4. What this the current power at the station 230 volt or 480 volt?
230 V. It will most likely need to be converted to 480V with the new generator.
5. Is this station a repump station?
Yes. It receives wastewater form other pump stations and it pumps into the Bayview Lift Station. See Attachment 1-Sewer collection system map under Addendum #1.