



GUADALUPE-BLANCO RIVER AUTHORITY
Southbank Lift Station Rehabilitation
(GBRA BID #0105)

ADDENDUM NO. 1

Date of Addendum: May 11, 2018
Bid Date: Thursday, May 17, 2018 at 10:00 AM

This addendum is made part of the Contract Documents and Specifications and shall be noted in the space provided on the Bid Form. All items in conflict with this addendum are hereby deleted.

The following information is from the nameplate on the existing pump and motor.

Manufacturer: Hydromatic
Model: S300M3-4
Date: 4/85
Serial Number: 19146
HP: 3
Phase: 3
Amps: 13
Imp Dia: 6 ¾ inches
Volts: 230
Hz: 60

The following questions were also asked by a bidder. In an effort to make everyone has the same information.

- Per GBRA standard specs, is the pump required to have a next size larger impeller available? **Yes.**
- Per GBRA standard specs, are Mix Flush Valves or Mixers required for this station? **No.**
- Per GBRA standard specs, are Premium Efficiency Motors required for the pumps? **Yes.**
- Per GBRA standard specs, is an electric hoist and/or socket for a hoist required for this project? **No**

- Please confirm Duty point of 260 gpm @ 35' TDH is the new submersible pump requirement? **New pumps shall be 272 GPM @ 41 TDH. Pump duty point for nominal design flow shall be within 75% to 115% of pump flow at best efficiency point.**
- What is the required water-to-wire efficiency of this pump? **Premium efficiency motors are required. Provide minimum 55% pump efficiency. Wire-to-water efficiency shall be based on these parameters.**