



**PUMP DATA**  
 DUPLEX GRINDER PUMPS  
 50 GPM @ 25 TDH W/ 2  
 H.P. 3750 R.P.M.  
 MOTORS ZOELLER 840

**NOTE:**  
 1. REFER TO LIFT STATION SPECIFICATION FOR ADDITIONAL REQUIREMENTS.  
 2. TWO BARNES SVGS PUMPS W/ 3.75" IMPELLER

**CONCRETE NOTES:**  
 1. 4,800 PSI CONCRETE @ 28 DAYS  
 2. STRUCTURE JOINTS TO BE SEALED W/ FLAT BUTYL SEALANT (CONCEAL)  
 3. REINFORCEMENT STEEL MEETS HS-20 LOADING REQUIREMENTS