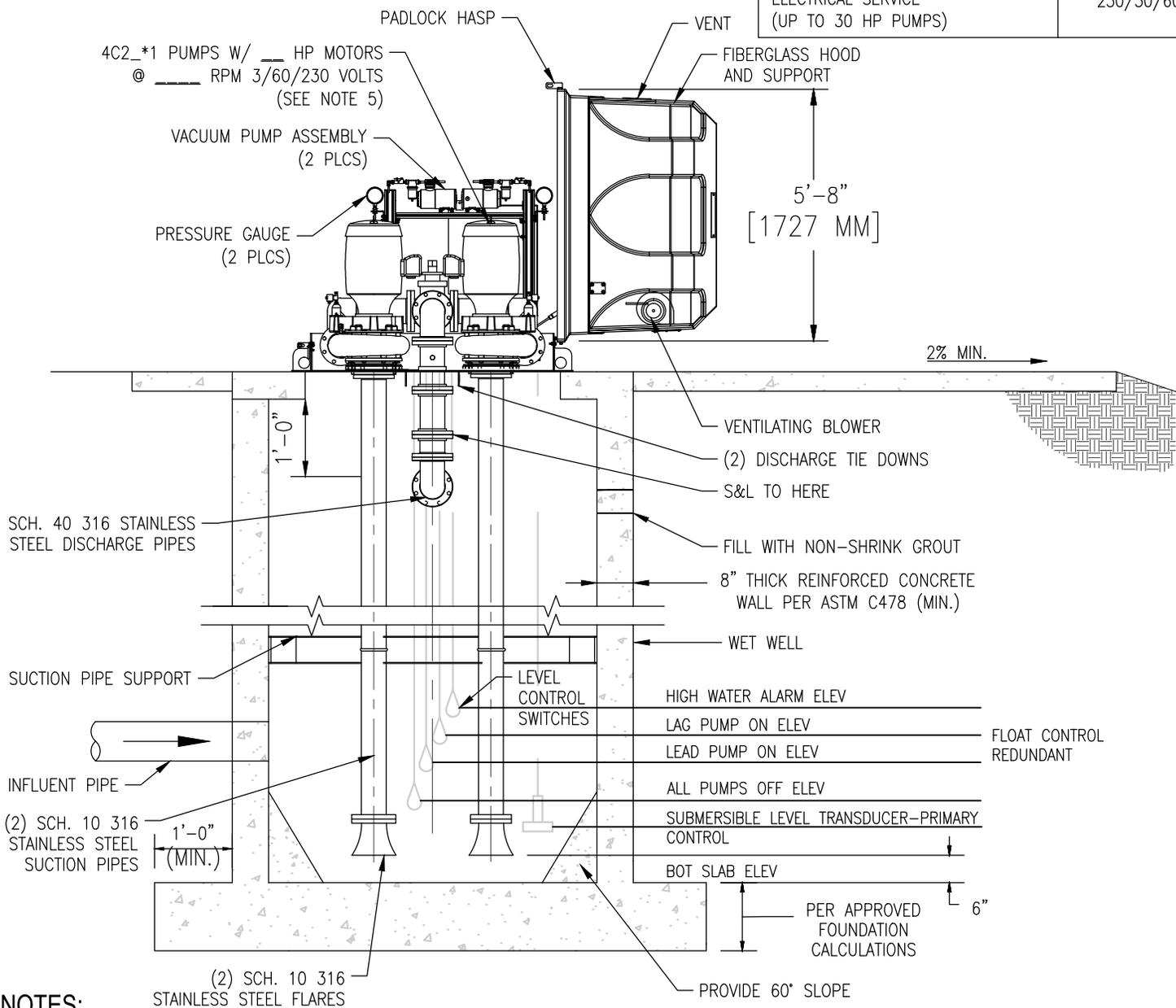


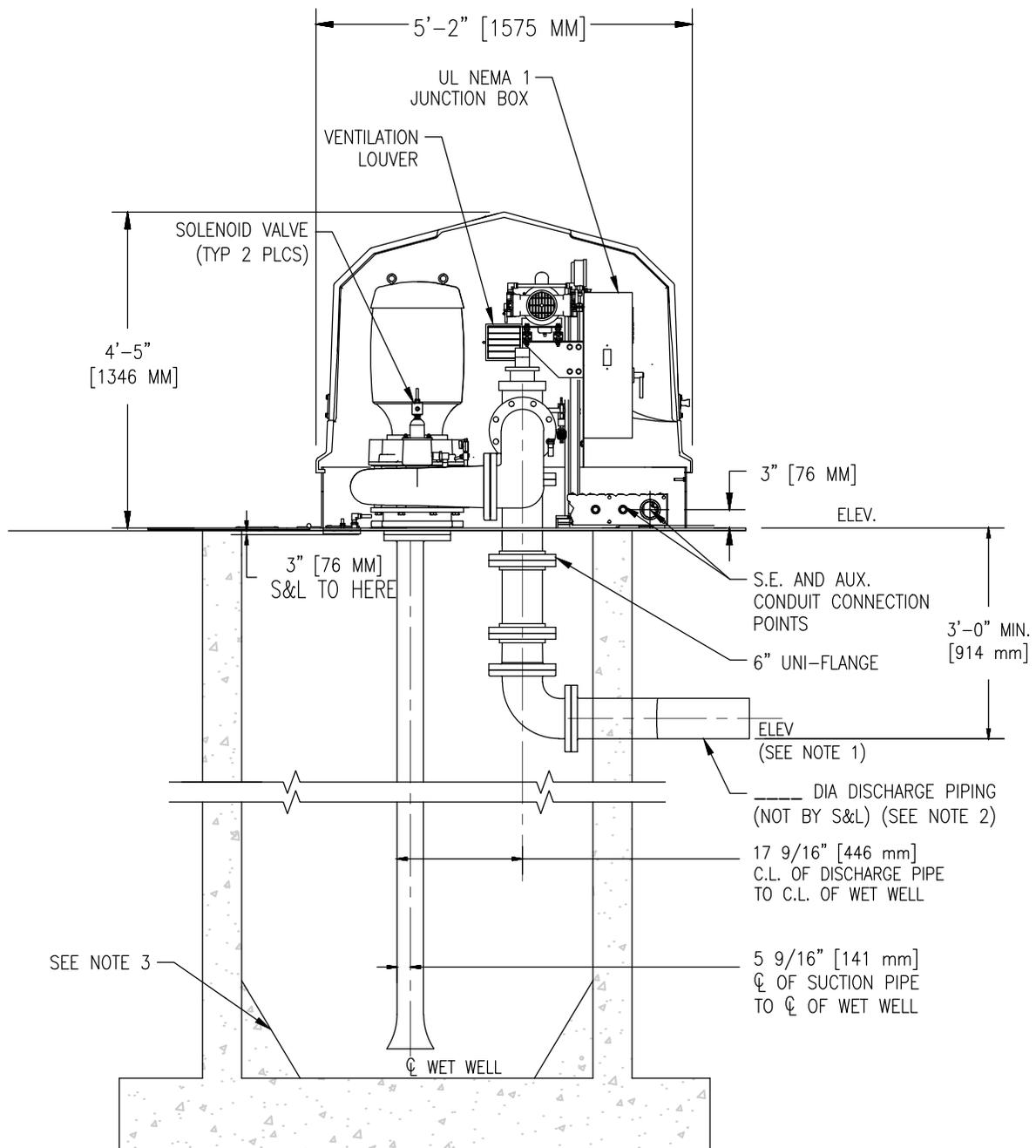
LIFT STATION DATA TABLE		
PUMP No.1	PUMPING CAPACITY	GPM
	TOTAL DYNAMIC HEAD	FEET
PUMP No.2	PUMPING CAPACITY	GPM
	TOTAL DYNAMIC HEAD	FEET
PUMP MODEL - SMITH & LOVELESS		
IMPELLER DIAMETER		INCH
BRAKE HORSEPOWER (EACH MOTOR)		
RPM REQUIRED		
CAPABLE OF PASSING		3" SPHERES
ELECTRICAL SERVICE (UP TO 30 HP PUMPS)		230/30/60HZ



**NOTES:**

1. IF THE LINE/FORCE MAIN LENGTH IS LESS THAN 200 FEET, A CHECK VALVE OR A PRIMING LOCK LOOP MAY BE REQUIRED.
2. IF THE END OF THE DISCHARGE LINE/FORCE MAIN IS BELOW THE ELEVATION OF THE DISCHARGE LINE AT THE POINT OF LEAVING THE WET WELL, A PRIMING LOOP MAY BE REQUIRED.
3. VOLUME BETWEEN "LEAD LEVEL ON" AND "PUMPS OFF" SHOULD BE EQUAL TO OR GREATER THAN THE PUMPING RATE PER MINUTE.

CITY OF PEMBROKE PINES ENGINEERING/UTILITIES DIVISION		STANDARD SANITARY SEWER DETAIL			<h1>S-12</h1>
APPROVED: <u>K.M.K.</u>	REVISED: _____	STANDARD LIFT STATION SECTIONAL ELEVATION			
DATE: <u>02/22/17</u>	<u>10/16/18</u>			SHEET 1 OF 2	



**SECTION PIPE SUPPORT DETAIL**

CITY OF PEMBROKE PINES ENGINEERING/UTILITIES DIVISION		STANDARD SANITARY SEWER DETAIL			<h1>S-12</h1>
APPROVED: <u>    K.M.K.    </u>	REVISED: _____	STANDARD LIFT STATION CROSS SECTION			
DATE: <u>    02/22/17    </u>	<u>    10/16/18    </u>				SHEET 2 OF 2