



- NOTES:**
1. VALVE ACTUATOR INTEGRATED CONTROL.
 2. ANALOG SIGNALS AND VFD SPEED ADJUSTMENTS HAVE BE REMOVED WHEN CONSTANT SPEED PUMP IS USED.
 3. REFER TO STANDARD GRINDER PANEL FOR ADDITIONAL DETAILS.
 4. REFER TO BACKUP FLOAT PANEL FOR ADDITIONAL DETAILS.
 5. ALL SIGNALS WITH IDENTIFIER (2) SIGNALS ARE TO BE CONNECTED TO ONE COMMON ISR PANEL.
 6. INCLUDE WHEN APPLICABLE; FOR EXAMPLE SMART OVERLOADS WILL BE APPLICABLE ONLY IF FVNR STARTERS ARE USED.
 7. SMART OVERLOADS TO BE USED FOR FVNR STARTERS ONLY, FOR OTHER APPLICATION OVERLOAD IS TO BE INTEGRAL TO VFD/RVSS. REFER TO PUMP WIRING SCHEMATICS FOR ADDITIONAL DETAILS.

<p>Region of Peel working with you</p>	<p>PUBLIC WORKS STANDARD DRAWING</p>		REV. DATE: MAY 2022
	<p>SEWAGE PUMPING STATION TYPE I P&ID</p>		APPROVED BY MM
	<p>SCALE Not to Scale</p>		DRAWN BY ERAMOSA

STD. DWG. NUMBER
SPS-302