

Custom Chlorination Recirc Pump Skids



www.cleanwaterstore.com
Clean Water Made Easy.

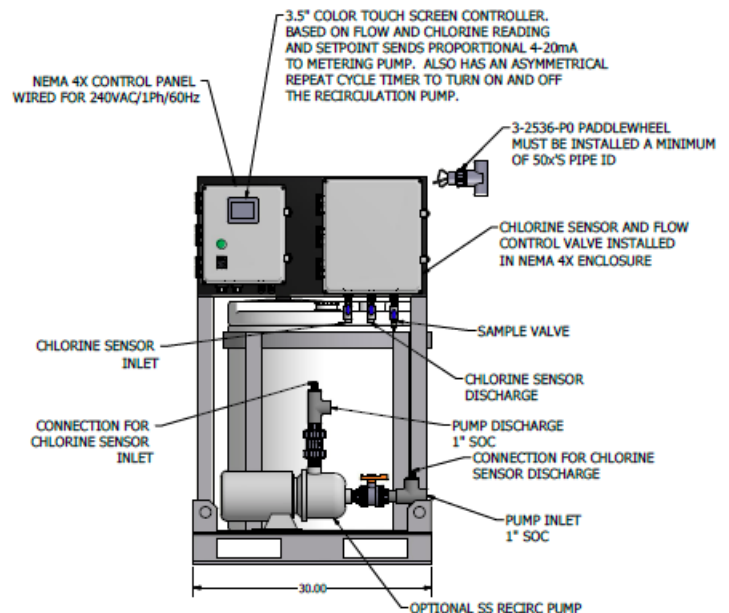
Our hypo-chlorination pump and tank skids are the best way to achieve accurate chlorine residuals with the least amount of maintenance.

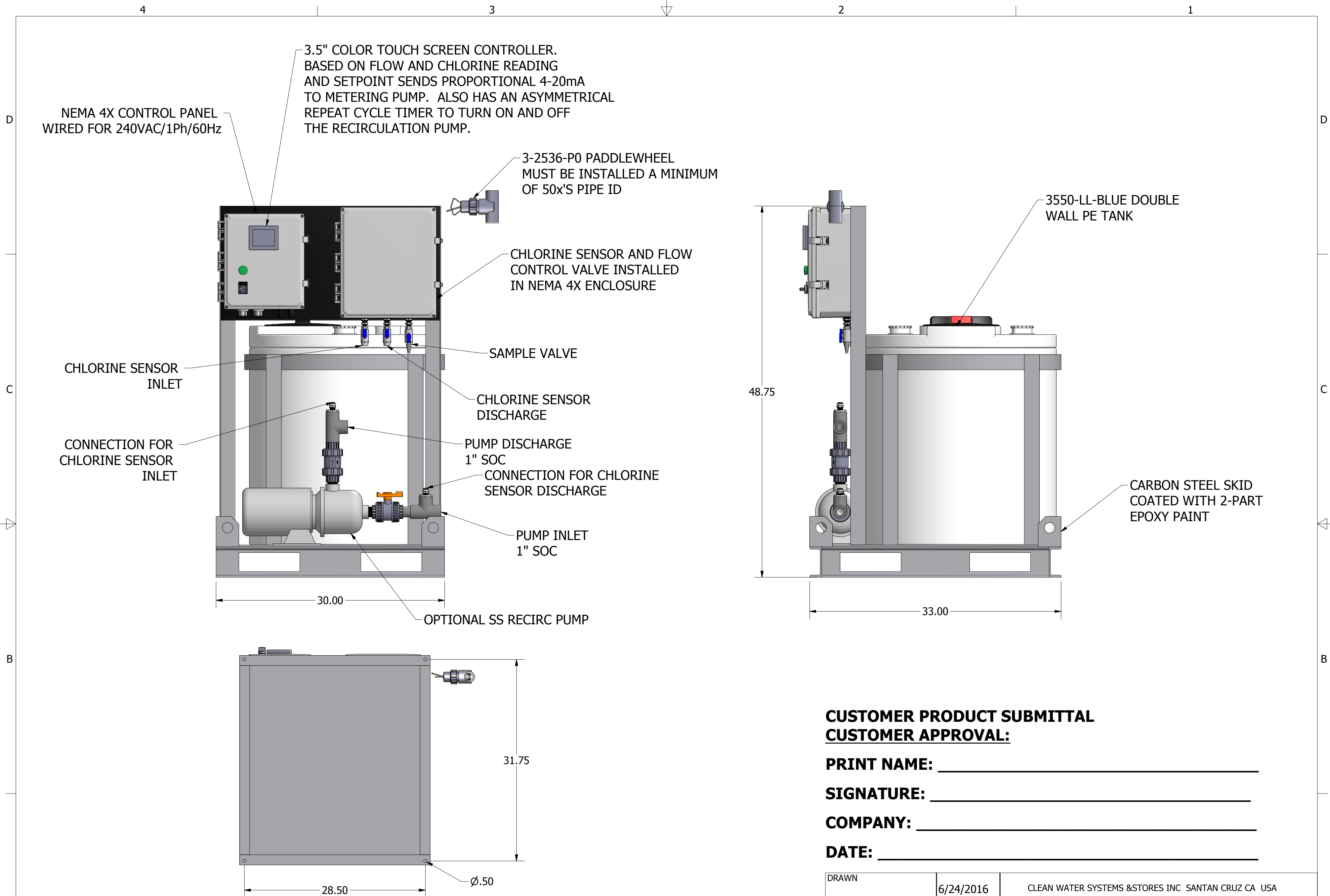
Automatically recirculates water in storage tanks and distribution systems and monitors chlorine residuals.

Full automatic monitoring and chlorine injection maintains a perfect chlorine residual and logs data.

Features

- Heavy-duty pre-wired skid mounted package with carbon steel 2 coat epoxy paint.
- Use as a in-line automatic chlorination system or as a recirculation system for automatic chlorine residual maintenance.
- Heavy-duty LMI metering pumps Signet sensors, and other options available based on application.
- Stainless steel pump with viton seals circulates water in storage tanks and distribution systems if needed.
- Flow rates from 5 to 200 GPM
- Suitable for line pressures up to 110 PSI
- 3.5" color touch screen controller, based on flow and chlorine reading sends proportional 4-20Ma signal to metering pump.
- Built-in repeat cycle timer controls optional recirculation pump.
- Dual containment chlorine solution tank 35 gallon.
- Optional data logger and network interface maintains residual log and transmits data to network .
- Inject sodium hypochlorite, hydrogen peroxide, sodium hydroxide for pH adjustment and other chemicals as





NOTE:
 ALL DIMENSIONS ARE ± 1/8" UNLESS OTHERWISE SPECIFIED. 3/8"OD UV RESISTANT TUBING TO CONNECT THE PUMP TO THE CHLORINE SENSOR IS SUPPLIED WITH THE UNIT, BUT NOT SHOWN. PLUMBING FROM THE DISCHARGE OF THE RECIRCULATION PUMP TO THE PADDLEWHEEL FLOW METER IS NOT SUPPLIED WITH THE SYSTEM. THE CONTROL PANEL HAS 1/2" CONDUIT FITTINGS FOR THE INCOMING POWER AND CONNECTION TO THE RECIRCULATION PUMP. IT ALSO HAS LIQUID TIGHT CORD GRIPS FOR THE PADDLEWHEEL CABLE, 4-20mA CABLE TO THE METERING PUMP, AND TO HARDWIRE THE METERING PUMP.

**CUSTOMER PRODUCT SUBMITTAL
 CUSTOMER APPROVAL:**

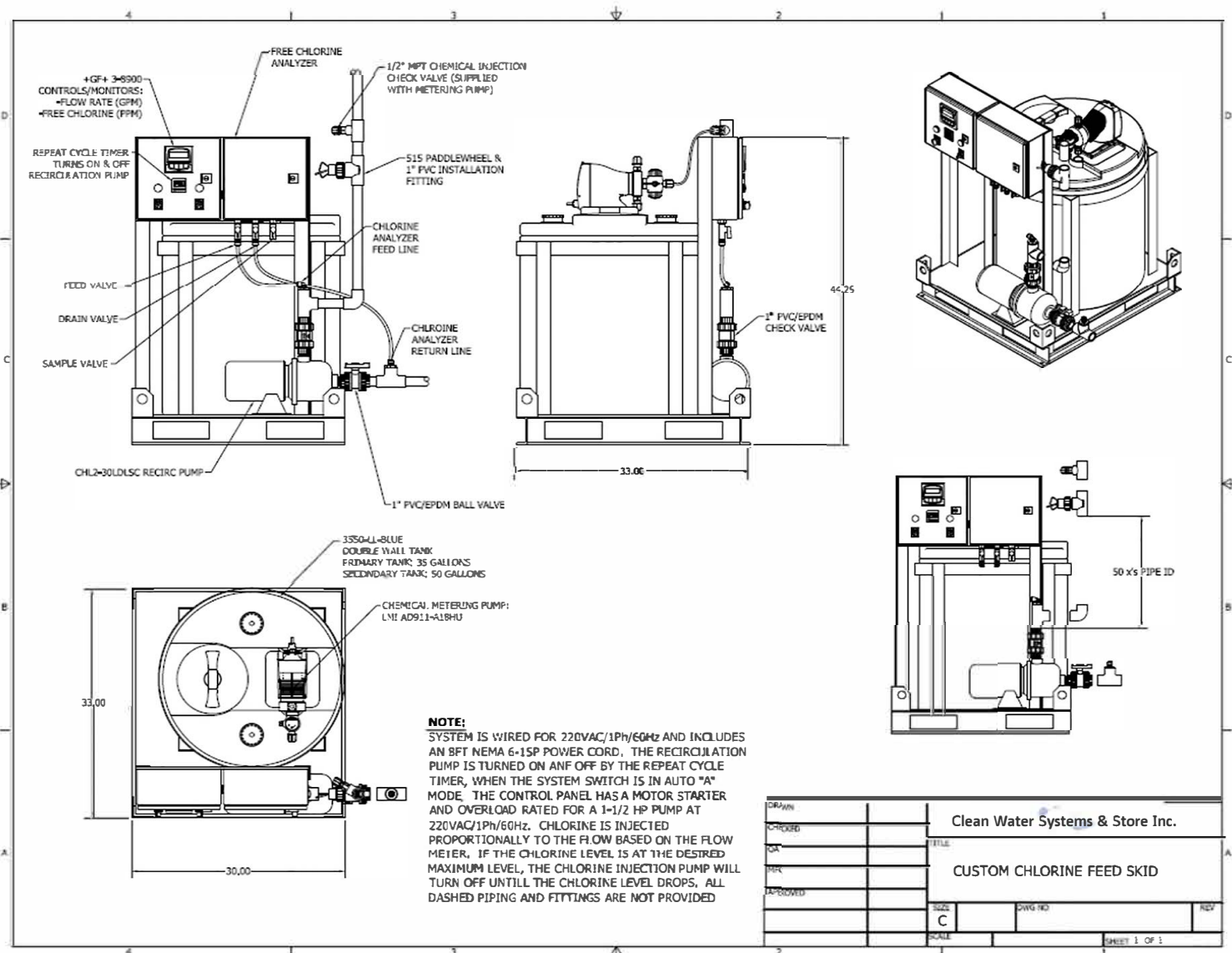
PRINT NAME: _____

SIGNATURE: _____

COMPANY: _____

DATE: _____

DRAWN	6/24/2016	CLEAN WATER SYSTEMS & STORES INC SANTAN CRUZ CA USA		
CHECKED		TITLE		
QA		CUSTOM 30x33 CHLORINATION SKID		
MFG		SIZE	DWG NO	REV
APPROVED		C	102916	
SCALE	NOT TO SCALE			
		SHEET 1 OF 1		



DRAWN		Clean Water Systems & Store Inc.	
CHECKED		TITLE	
DATE		CUSTOM CHLORINE FEED SKID	
BY		SIZE	REV
APPROVED		C	
		SCALE	SHEET 1 OF 1