



PLANT MODEL NUMBER	DESIGN FLOW GPD	AERATION TANK VOLUME	CLARIFIER TANK VOLUME	SLUDGE TANK VOLUME	CHLORINE CONTACT TANK-VOL.	FLOW EQ. TANK VOLUME	FLOW EQ. BLOWER		MAIN AIR BLOWER	
							HP	CFM	HP	CFM
OPTIONAL EQUIPMENT/ MATERIALS/TANKAGE										
FULL TANK GRATING BAR TYPE GRATING HANDRAILS/ TOEPLATES LADDERS/ STAIRWAYS ANCHOR BRK'TS MAGNESIUM ANODES	SCH.40 STL. DROP PIPES GALVANIZED PIPING STN. STL. DIFFUSERS FROTH SPRAY SYSTEM COMMUNUTOR POST AERATION	GRINDER PUMPS PUMP GUIDE RAILS EPOXY PAINT SYSTEM DE-CHLORINATION GAS CHLORINATION U V DISINFECTION	REMOTE MOUNTED BLOWERS & CONTROLS DOSING TANK TERTIARY FILTERS							

- NOTES:**
- 1.) ALL EXTERNAL PIPING TO THE TANK IS TO BE SUPPLIED AND INSTALLED BY THE INSTALLATION CONTRACTOR.
 - 2.) FOUNDATION PAD MATERIALS AND DESIGN IS DETERMINED BY THE PROJECT ENGINEER AFTER SOIL ANALYSIS IS COMPLETED
 - 3.) MATERIALS FOR ANCHORING OF TANK TO THE FOUNDATION PAD IS TO BE SUPPLIED BY OTHERS
 - 4.) INCOMING ELECTRICAL POWER AND CONNECTION TO THE CONTROL PANEL IS BY THE ELECTRICAL CONTRACTOR.

REV.	DATE	DESCRIPTION	APPROV.
3-28-13		UPDATED BLOWERS AND DROP PIPES	JM

Pollution Control Systems, Inc. 5827 Happy Hollow Ln, Suite 1B Milford, Ohio 45150 (513) 831-1165 E-mail PolConSys@aol.com	PREFABRICATED PACKAGE TREATMENT PLANT			
	SCALE: NTS	PROJECT NO.		
DRAWN BY: JJM	DATE: 3/21/98	SHEET	DRAWING NO.	
CHECKED BY: JJM	DATE: 3/21/98	1 OF 1	POS-ESC	