



- 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 THE CONTROL PANEL IS BY THE ELECTRICAL CONTRACTOR.

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

REV.	DATE	DESCRIPTION	APPROV.
10-10-14		UPDATED CHART TO ADD FLOW EQUALIZATION	
3-28-13		UPDATED BLOWER	

**PCS** Pollution Control Systems, Inc.  
 5827 Happy Hollow Ln, Suite 1B  
 Milford, Ohio 45150  
 (513) 831-1165  
 E-mail PolConSys@aol.com

**PREFABRICATED PACKAGE WASTEWATER PLANT**

SCALE: NTS	PROJECT NO.		
DRAWN BY: JJM	DATE: 7/3/98	SHEET	DRAWING NO.
CHECKED BY: JJM	DATE: 7/6/98	1 OF 1	P01-ESC

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