



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
<b>OPTIONAL EQUIPMENT/ MATERIALS/ TANKAGE</b>										
FULL TANK GRATING	SCH.40 STL. DROP PIPES	GRINDER PUMPS	NEMA 4X PANEL							
BAR TYPE GRATING	GALVANIZED PIPING	PUMP GUIDE RAILS	REMOTE MOUNTED BLOWERS & CONTROLS							
HANDRAILS/ TOEPLATES	STN. STL. DIFFUSERS	EPOXY PAINT SYSTEM	DOSING TANK							
LADDERS/ STAIRWAYS	FROTH SPRAY SYSTEM	DE-CHLORINATION	TERTIARY FILTERS							
ANCHOR BRK'TS	COMMINUTER	GAS CHLORINATION								
MAGNESIUM ANODES	POST AERATION	U V DISINFECTION								

- 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.

<p>5827 Happy Hollow Ln, Suite 1B Milford, Ohio 45150 (513) 831-1165 E-mail: PolConSys@aol.com</p>	<b>PREFABRICATED PACKAGE WASTEWATER PLANT</b>			
	SCALE: NTS	PROJECT NO.		
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO POLLUTION CONTROL SYSTEMS AND IS NOT TO BE USED WITHOUT WRITTEN PERMISSION OF POLLUTION CONTROL SYSTEMS INC.	DRAWN BY: JJM	DATE: 4/3/98	SHEET	DRAWING NO.
	CHECKED BY: JJM	DATE: 4/6/98	1 OF 1	P03-ESC

REV.	DATE	DESCRIPTION	APPROV.