



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.

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 BLOWER	U V DISINFECTION
HANDRAILS/ TOEPLATES	FROTH SPRAY SYSTEM	REMOTE MOUNTED BLOWERS & CONTROLS
LADDERS/ STAIRWAYS	INLET COMMUNICATOR	DOSING TANK
ANCHOR BRKTS	POST AERATION	TERTIARY FILTERS
MAGNESIUM ANODES	EPOXY PAINT SYSTEM	

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



PREFABRICATED PACKAGE WASTEWATER PLANT			
SCALE:	NTS	PROJECT NO.	
DRAWN BY:	JJM	DATE:	
CHECKED BY:	MAC	DATE:	
SHEET	1 OF 1	DRAWING NO.	P02-ESC

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO POLLUTION CONTROL SYSTEMS AND IS NOT TO BE USED WITHOUT WRITTEN PERMISSION