



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 COMMUNTOR	REMOTE MOUNTED BLOWERS & CONTROLS
ANCHOR BRK'TS	POST AERATION	DOSING TANK
MAGNESIUM ANODES	EPOXY PAINT SYSTEM	TERTIARY FILTERS

REV.	DATE	DESCRIPTION	APPROV.
16-10-14		UPDATED CHART TO ADD FLOW EQUALIZATION	
2-28-12		UPDATED BLOWER	



PREFABRICATED PACKAGE WASTEWATER PLANT					
SCALE:	MTS	PROJECT NO.			
DRAWN BY:	JJM	DATE:	7/3/98	SHEET	CRADING NO.
CHECKED BY:	JJM	DATE:	7/8/98	1 OF 1	P01-ESC

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