



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 COMMUNICATOR 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	BY	APPROVAL
A	3-21-08	UPDATED BLOWERS AND GRIP PIPES	JJM	



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PREFABRICATED PACKAGE TREATMENT PLANT					
SCALE	NTS	PROJECT NO.			
DRAWN BY	JJM	DATE	3/21/08	SHEET	1 OF 1
CHECKED BY	JJM	DATE	3/21/08	NO.	POB-ESC