



**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.
- 5.) DUE TO SHIPPING LENGTH LIMITATIONS TANK LENGTH MUST BE FIELD SPICED AT THE X-X AXIS AND RECONNECTED IN THE FIELD BY WATERTIGHT WELDING. NO SPICE REQUIRED ON PP-23-ESC AND BELOW

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	ANCHOR BRK'TS	COMMINUTOR	U V DISINFECTION
BAR TYPE GRATING	MAGNESIUM ANODES	GRINDER PUMPS	REMOTE MOUNTED BLOWERS & CONTROLS
WELDED HANDRAILS	SCH.40 STL. DROP PIPES	PUMP GUIDE RAILS	DOSEING TANK
BOLTED HANDRAILS	GALVANIZED PIPING	EPOXY PAINT SYSTEM	TERTIARY FILTERS
HANDRAIL TOEPLATES	STN. STL. DIFFUSERS	DE-CHLORINATION	
LADDERS/ STAIRWAYS	FROTH SPRAY SYSTEM	GAS CHLORINATION	



**PREFABRICATED PACKAGE WASTEWATER PLANT**

SCALE:	NTS	PROJECT NO.			
DRAWN BY:	J.M	DATE:	6/18/98	SHEET	DRAWING NO.
CHECKED BY:	J.M	DATE:	6/21/98	1 of 1	P07-ESC

REV.	DATE	DESCRIPTION	APPROV.
12/2/92		UPDATED 6" DIA. INLET AND 6" DIA. PIPES	J.M
12/7/95		ADDED NOTE #5 AND SPICE MARK	J.M

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