



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	SCH.40 STL. DROP PIPES	GRINDER PUMPS								
BAR TYPE GRATING	GALVANIZED PIPING	PUMP GUIDE RAILS								
HANDRAILS/ TOEPLATES	STN. STL. DIFFUSERS	EPOXY PAINT SYSTEM								
LADDERS/ STAIRWAYS	FROTH SPRAY SYSTEM	DE-CHLORINATION								
ANCHOR BRK'TS	COMMINUTOR	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.

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PREFABRICATED PACKAGE WASTEWATER PLANT			
SCALE: NTS	PROJECT NO.	DRAWN BY: JJM	DATE: 4/10/98
CHECKED BY: JJM	DATE: 3/21/98	SHEET 1 OF 1	DRAWING NO. P06-ESC

12-21-12	UPDATED EQUALIZATION PUMP PIPING, DROP PIPES & GRATING	JJM	
REV.	DATE	DESCRIPTION	APPROV.

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