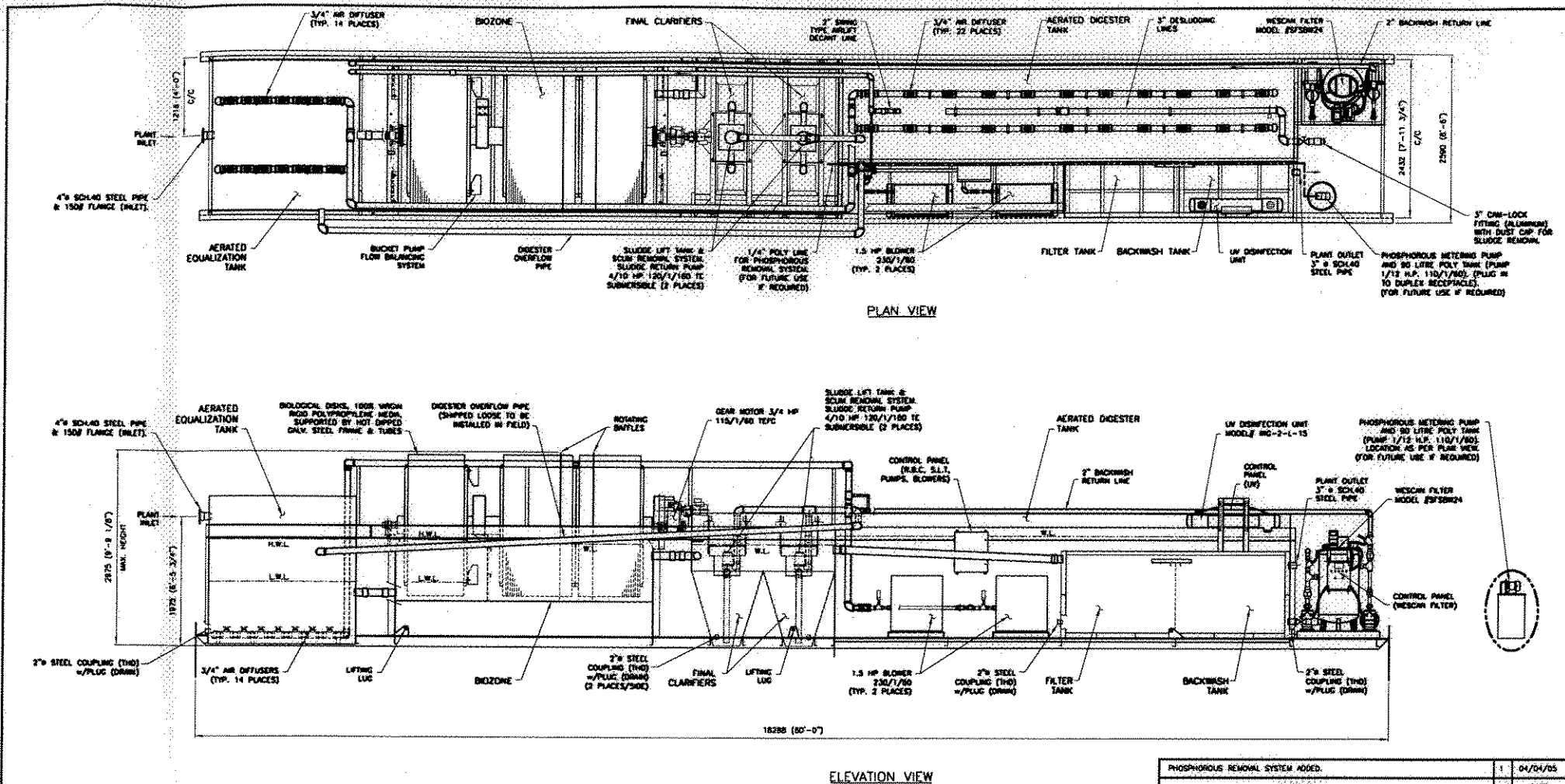




CRITERES DE CONCEPTION	DESIGN CRITERIA	UNITS
DÉBIT JOURNALIER MOYEN SOURCE: DOMESTIC SEWAGE	AVERAGE DAILY FLOW	43.3 M ³ /DAY
DÉBIT DE POUCE	PEAK FLOW	5.7 M ³ /H
DÉBIT DE POUCE BALANCÉ	TO BE FLOW BALANCED TO	2.18 M ³ /H
EFFLUENT BOD TOTAL	INFLUENT BOD TOTAL	17.06 MG/L
EFFLUENT BOD SEDIMENT	INFLUENT BOD SETTLABLE	11.54 MG/L
EFFLUENT SOLIDES EN SUSPENSION	INFLUENT SUSPENDED SOLIDS	26.48 MG/L
EFFLUENT BOD	EFFLUENT BOD (AVERAGE)	10 MG/L
EFFLUENT SOLIDES EN SUSPENSION	EFFLUENT SUSPENDED SOLIDS (AVERAGE)	20 MG/L
PHOSPHORE	PHOSPHORUS	1.8 MG/L
COLORIMÈTRE	TOTAL COLORIMETRY	10 (CU)
TEMPÉRATURE	TEMPERATURE	17 °C MIN 21 °C MAX
DIMENSION DU DISQUE BIOLOGIQUE SURFACE DU DISQUE BIOLOGIQUE	BIO SUPPORTED MEDIA DIAMETER BIO SUPPORTED MEDIA AREA	2.15 M 1327 M ²
CHARGE APPLIQUÉE SUR LES DISQUES	DISC LOADING	8.0 G/M ² /H
DIMENSION MINIMUM COMME REQUIS SUR DÉBIT QUATRECH MOYEN AU DRAIN D'ÉGOUT DRAINES DE 375 MM/L	MINIMUM SIZES AS REQUIRED BY AVERAGE DAILY FLOW AT MAX SEWAGE STRENGTHS OF 375 MG/L	

PHOSPHOROUS REMOVAL SYSTEM ADDED.		1	04/04/05
DESCRIPTION		REV.	DATE
PROPRIETARY DATA THIS DRAWING IS LOANED TO THE CLIENT FOR THE PROJECT ONLY. THE CLIENT IS NOT TO REPRODUCE, COPY, OR DISSEMINATE THIS DRAWING OR ANY INFORMATION CONTAINED HEREIN TO ANY OTHER PARTY WITHOUT THE WRITTEN PERMISSION OF P.J. HANNAH EQUIPMENT SALES CORP. ANY VIOLATION OF THIS AGREEMENT WILL BE CONSIDERED AS ACCEPTANCE OF THE FOREGOING AGREEMENT.			
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NO CHANGES TO THIS WILL BE ALLOWED WITHOUT OUR PRE-AUTHORIZED WRITTEN PERMISSION.			
THIS DRAWING SUPERSEDES ALL PREVIOUS ISSUES.			
TOUTES LES DIMENSIONS EN MM SAUF SPECIFICATION / ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED			
SCALE	1:50		
DATE	02/16/2005	Specialized in position, control since 1973	
PROJECT	SHANCO CAMP SERVICES PROJECT: JAHARA DIAMOND CORP.		
GENERAL ARRANGEMENT OF 200 MAN CAMP SEWAGE TREATMENT PLANT MODEL D10BFF			
DATE	17/50	PROJECT NO.	A1-K17550-10455
YOUR REF.		REV.	1