





	(FUTURE) WATER USAGE FOR GAS FUEL	(FUTURE) DEMIN WATER FEED			(FUTURE) DEMIN WATER	(FUTURE) WASTE WATER	
DESCRIPTION	1 RAW WATER SUPPLY	2 TO WATER TREATMENT	3 TO DEMIN TANK	4 RETURN TO DEMIN TANK	5 DEMIN WATER USAGE	6 EDI REJECT	7 OWS PLANT FLOW
FLOW, LB/HR	160000	100000	63000	11000	52000	31000	50000
FLOW, GPM	320	200	126	22	104	62	100
DEMINERALIZED WATER							
NOX CONTROL, LB/HR					43500		
NOX CONTROL, GPM					87		
SPRINT, (LB/HR)					8500		
SPRINT, (GPM)					17		
PUMP CAPACITY, GPM		210	140				100
PUMP HORSEPOWER (EACH)		10	5				5

 EDG International	 La Electricidad de Caracas	 DERWICK <small>DERWICK ASSOCIATES S.A.</small>	© COPYRIGHT, 2008, ProEnergy SERVICES ALL RIGHTS, RESERVED THIS DRAWING IS THE PROPRIETARY AND/OR CONFIDENTIAL PROPERTY OF ProEnergy SERVICES AND IS LOANED IN STRICT CONFIDENCE WITH THE UNDERSTANDING THAT IT WILL NOT BE REPRODUCED NOR USED FOR ANY PURPOSE EXCEPT THAT FOR WHICH IT IS LOANED. IT SHALL BE IMMEDIATELY RETURNED ON DEMAND, AND IS SUBJECT TO ALL OTHER TERMS AND CONDITIONS OF ANY WRITTEN AGREEMENT OR PURCHASE ORDER WHICH INCORPORATES OR RELATES TO THIS DRAWING.	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;">NO.</td> <td style="width: 10%;">DATE</td> <td style="width: 10%;">BY</td> <td style="width: 10%;">APP'D</td> <td style="width: 60%;">DESCRIPTION</td> </tr> <tr> <td>0</td> <td>4/12/10</td> <td>REB</td> <td>LES</td> <td>ISSUED FOR CONSTRUCTION</td> </tr> </table>	NO.	DATE	BY	APP'D	DESCRIPTION	0	4/12/10	REB	LES	ISSUED FOR CONSTRUCTION	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;">DRAWN</td> <td style="width: 10%;">BLA</td> <td style="width: 10%;">04/10/10</td> </tr> <tr> <td>CHECK</td> <td></td> <td></td> </tr> <tr> <td>DESIGN</td> <td>LES</td> <td>04/10/10</td> </tr> <tr> <td>ENGINEER</td> <td></td> <td></td> </tr> <tr> <td>PROJ MGR</td> <td></td> <td></td> </tr> <tr> <td>QA MGR</td> <td></td> <td></td> </tr> <tr> <td>SCALE</td> <td>NONE</td> <td>SIZE D</td> </tr> </table>	DRAWN	BLA	04/10/10	CHECK			DESIGN	LES	04/10/10	ENGINEER			PROJ MGR			QA MGR			SCALE	NONE	SIZE D	 ProEnergy <small>EPC SERVICES</small>	<div style="border: 1px solid black; padding: 5px;"> 907 S DETROIT SUITE 1140 TULSA, OKLAHOMA 74120 OFFICE 660-828-5100 FAX 918-270-2839 www.proenergyservices.com </div>	<div style="border: 1px solid black; padding: 5px;"> <p style="text-align: center;">ProEnergy EPC Services, LLC</p> <p style="text-align: center;">WATER BALANCE GUARENAS POWER PLANT</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">GUARENAS</td> <td style="width: 25%;">DWG NO.</td> <td style="width: 25%;">SH NO.</td> <td style="width: 25%;">VENEZUELA</td> </tr> <tr> <td>JOB. NO.</td> <td></td> <td></td> <td>REV</td> </tr> <tr> <td>0920</td> <td>50-001</td> <td>4</td> <td>0</td> </tr> </table> </div>	GUARENAS	DWG NO.	SH NO.	VENEZUELA	JOB. NO.			REV	0920	50-001	4	0
NO.	DATE	BY	APP'D	DESCRIPTION																																															
0	4/12/10	REB	LES	ISSUED FOR CONSTRUCTION																																															
DRAWN	BLA	04/10/10																																																	
CHECK																																																			
DESIGN	LES	04/10/10																																																	
ENGINEER																																																			
PROJ MGR																																																			
QA MGR																																																			
SCALE	NONE	SIZE D																																																	
GUARENAS	DWG NO.	SH NO.	VENEZUELA																																																
JOB. NO.			REV																																																
0920	50-001	4	0																																																