

PRINTS ISSUED

NO.	DESCRIPTION	DATE
1.	BID DOCUMENTS	02/20/08

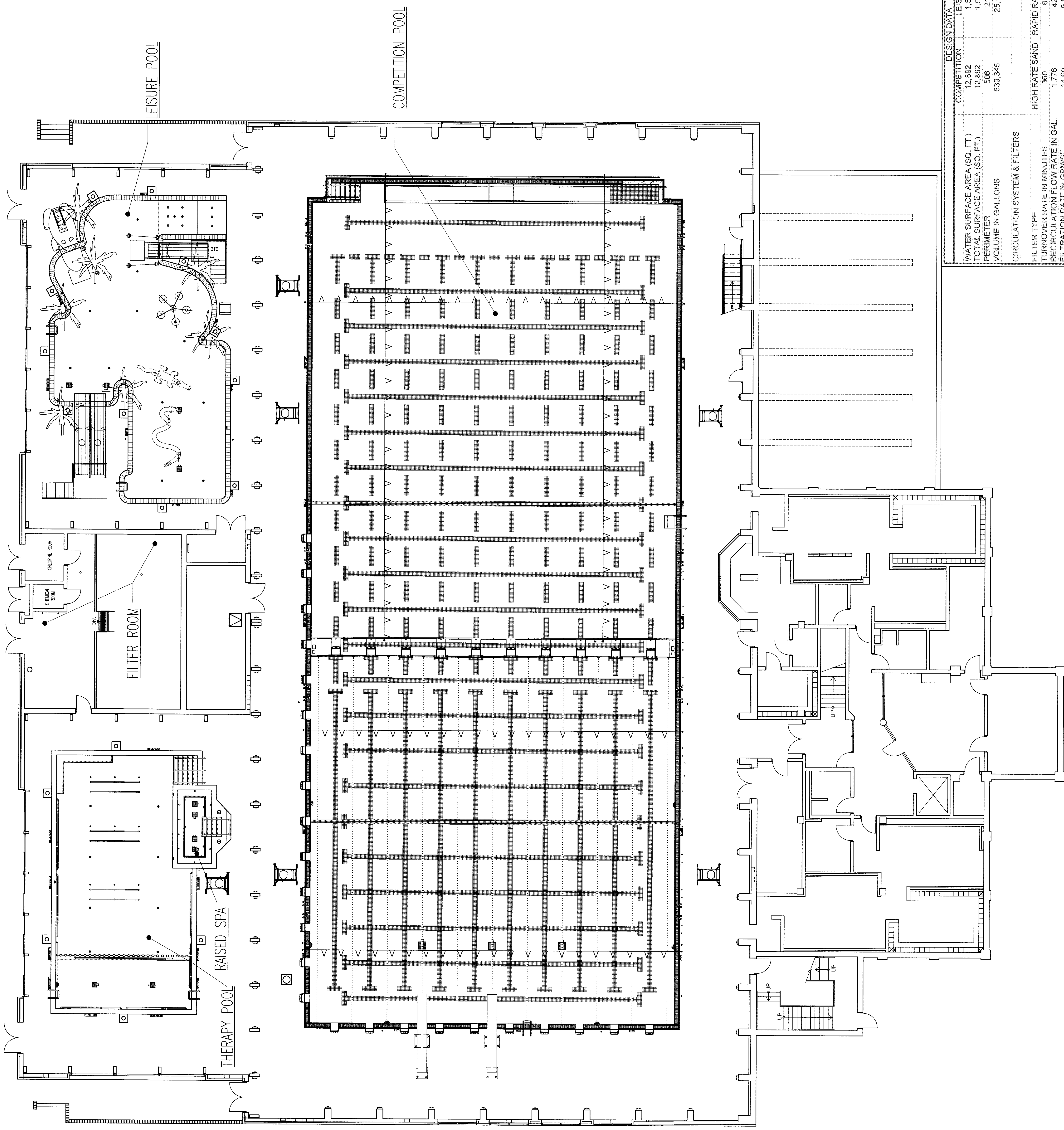
CALVERT COUNTY INDOOR  
 AQUATIC'S CENTER  
 1200 AUTO DRIVE  
 PRINCE FREDERICK, MD  
 CALVERT COUNTY

SHEET TITLE

OVERALL SITE PLAN

PROJECT NO. 06011  
 DATE FEB. 20, 2008  
 SCALE AS NOTED  
 SHEET NO.

PL1.00



DESIGN DATA

	COMPETITION		LEISURE		THERAPY		SPA	
	WATER SURFACE AREA (SQ. FT.)	TOTAL SURFACE AREA (SQ. FT.)	PERIMETER	VOLUME IN GALLONS	WATER SURFACE AREA (SQ. FT.)	TOTAL SURFACE AREA (SQ. FT.)	PERIMETER	VOLUME IN GALLONS
	12,892	12,892	506	170	1,394	1,394	113	48
			639,345	25,432			47,213	1,701

CIRCULATION SYSTEM & FILTERS	HIGH RATE SAND		RAPID RATE SAND		HIGH RATE SAND	
	TURNOVER RATE IN MINUTES	RECIRCULATION FLOW RATE IN GAL	TURNOVER RATE IN MINUTES	RECIRCULATION FLOW RATE IN GAL	TURNOVER RATE IN MINUTES	RECIRCULATION FLOW RATE IN GAL
	360	1,776	60	424	180	1,394
	14,600	121,666	6.97	60.83	282	13,700
	15.00	486,233	15.00	15,000	19.15	19,150
	486,233	12,964	287.25	141.30	N/A	N/A

OVERALL SITE PLAN  
 SCALE: 1/8" = 1'-0"