



POND CHARACTERISTICS				
	LOWER ELEVATION (m)	UPPER ELEVATION (m)	VOLUME REQUIRED(m ³)	VOLUME PROVIDED(m ³)
PERMANENT POOL	80.00	82.50	5,716	12,956
EXTENDED DETENTION	82.50	83.40	1,302	8,561
100 YEAR / MAX WL	82.50	84.50	21,198	21,198



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SWM POND
CARDINAL CREEK VILLAGE SOUTH

PROJECT No.:	19-1153
SCALE:	1:1000
DATE:	OCTOBER 2024
FIGURE:	8