

## Appendix B

### Proposed SWM Pond Stage-Storage- **Discharge Information**

PP vol req'd 100 m3/ha  
Drainage Area 14.8 ha

	Req'd	Provided	Criteria Satisfied
Permanent Pool	1,480	2,853	yes
Extended Detention	2,384	2,493	yes
100 Yr Batch Storage	18,056	18,156	yes

## POND 1

Elevation (m)	Depth (m)	Total Volume (m <sup>3</sup> )	Active Depth (m)	Active Volume (m <sup>3</sup> )	Cumulative Active Volume (m <sup>3</sup> )	Extended Detention Outlet		Active Storage Outlet		Emergency Overflow	Q <sub>Total</sub> (m <sup>3</sup> /s)	Notes
						h <sub>1</sub> (m)	Q <sub>orifice1</sub> (m <sup>3</sup> /s)	h <sub>2</sub> (m)	Q <sub>orifice2</sub> (m <sup>3</sup> /s)	Q <sub>weir</sub> (m <sup>3</sup> /s)		
195.35	0.00											Pond base
195.65	0.30	2,853	0.00	-	-	-	0.000				0.000	Permanent pool level
195.85	0.50	4,838	0.20	1,985	1,985	0.275	0.025				0.025	
195.90	0.55	5,346	0.25	508	2,493	0.324	0.027	0.000	0.000		0.027	Extended detention level
196.05	0.70	6,387	0.40	1,549	4,042	0.475	0.033	0.251	0.042		0.075	
196.25	0.90	8,519	0.60	2,132	6,174	0.675	0.039	0.451	0.057		0.096	
196.45	1.10	10,734	0.80	2,215	8,389	0.875	0.045	0.651	0.068		0.113	
196.65	1.30	13,030	1.00	2,296	10,685	1.075	0.050	0.851	0.078		0.128	
196.85	1.50	15,403	1.20	2,373	13,058	1.275	0.054	1.051	0.087		0.141	
197.05	1.70	17,851	1.40	2,448	15,506	1.475	0.058	1.251	0.095		0.153	
197.25	1.90	20,373	1.60	2,522	18,028	1.675	0.062	1.451	0.102		0.164	
197.26	1.91	20,501	1.61	128	18,156	1.685	0.062	1.461	0.103	0.000	0.165	Emergency overflow level
197.51	2.16	23,765	1.86	3,264	21,420	1.935	0.066	1.711	0.111	0.240	0.417	Top of pond

### Orifice 1 (extended detention outlet)

Diameter (m) 0.150  
Area (m<sup>2</sup>) 0.018  
CA 0.011  
Depth (m) 0.300  
Invert elev (m) 195.65

### Orifice 2 (active storage outlet)

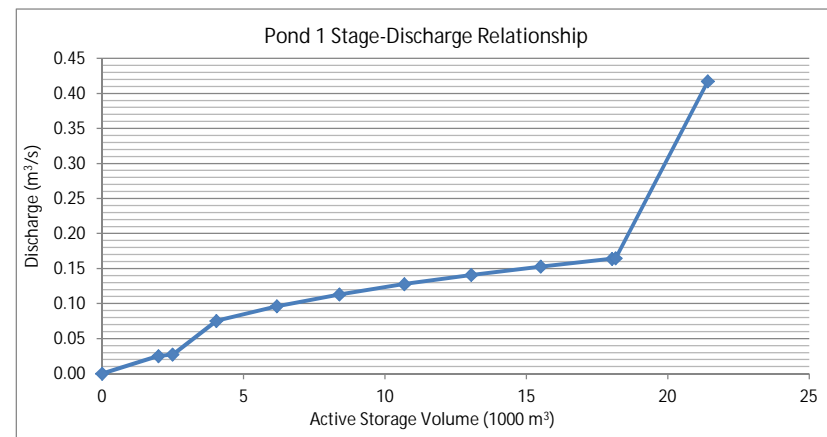
Diameter (m) 0.200  
Area (m<sup>2</sup>) 0.031  
CA 0.019  
Depth (m) 0.249  
Invert elev (m) 195.90

### Emergency overflow weir (over 100yr flow)

Length (m) 1.2  
CL 1.9  
Depth (m) 0.25  
Invert elev (m) 197.26

### SWP1

V (1000 m <sup>3</sup> )	Q (m <sup>3</sup> /s)	Elev (m)
0.000	0.000	195.65
1.985	0.025	195.85
2.493	0.027	195.90
4.042	0.075	196.05
6.174	0.096	196.25
8.389	0.113	196.45
10.685	0.128	196.65
13.058	0.141	196.85
15.506	0.153	197.05
18.028	0.164	197.25
18.156	0.165	197.26
21.420	0.417	197.51



PP vol req'd 100 m3/ha  
Drainage Area 12.5 ha

	Required	Provided	Criteria Satisfied
Permanent Pool	1,250	2,310	yes
Extended Detention	1,359	1,359	yes
100 Yr Batch Storage	13,532	13,805	yes

## POND 2

Elevation (m)	Cell 1					Cell 2					Total Cumulative Active Storage Volume (Cell 1 + 2) (m <sup>3</sup> )	Extended Detention Outlet		Active Storage Outlet		Emergency Overflow	QTotal (m <sup>3</sup> /s)	Notes
	Depth (m)	Total Volume (m <sup>3</sup> )	Active Depth (m)	Active Volume (m <sup>3</sup> )	Cumulative Active Volume (m <sup>3</sup> )	Depth (m)	Total Volume (m <sup>3</sup> )	Active Depth (m)	Active Volume (m <sup>3</sup> )	Cumulative Active Volume (m <sup>3</sup> )		h <sub>1</sub> (m)	Q <sub>orifice1</sub> (m <sup>3</sup> /s)	h <sub>2</sub> (m)	Q <sub>orifice2</sub> (m <sup>3</sup> /s)	Q <sub>weir</sub> (m <sup>3</sup> /s)		
196.60						0.00	-	0.00	-	-	-							Pond base
196.85	0.00	-	0.00			0.25	1,540	0.25	1,359	1,359	1,359	0.313	0.000			0.000	0.000	Extended detention level (cell 2 only)
196.90	0.05	129	0.05			0.30	1,855	0.30	280	1,639	1,639	0.363	0.045			0.045	0.045	
197.15	0.30	804	0.30			0.55	3,480	0.55	1,440	3,079	3,079	0.613	0.026	0.000	0.000	0.026	0.026	
197.35	0.50	1,377	0.50			0.75	4,835	0.75	1,201	4,280	4,280	0.813	0.030	0.100	0.027	0.057	0.057	Permanent pool level (cell 1 only)
197.55	0.70	1,981	0.70	604	604	0.95	6,235	0.95	1,245	5,525	6,129	1.012	0.033	0.300	0.046	0.080	0.080	
197.75	0.90	2,618	0.90	637	1,241	1.15	7,685	1.15	1,289	6,814	8,055	1.212	0.037	0.500	0.060	0.097	0.097	
197.95	1.10	3,297	1.10	679	1,920	1.35	9,185	1.35	1,334	8,148	10,068	1.412	0.039	0.700	0.071	0.110	0.110	
198.15	1.30	4,019	1.30	722	2,642	1.55	10,730	1.55	1,379	9,527	12,169	1.612	0.042	0.900	0.081	0.123	0.123	
198.30	1.45	4,591	1.45	572	3,214	1.70	11,920	1.70	1,064	10,591	13,805	1.763	0.044	1.050	0.087	0.000	0.131	Emergency overflow level
198.55	1.70	5,604	1.70	1,013	4,227	1.95	13,970	1.95	1,833	12,424	16,651	2.013	0.047	1.300	0.097	2.000	2.144	Minimum Top of pond Berm for Cell 1

### Orifice 1 (extended detention)

Diameter (m)	0.125
Area (m <sup>2</sup> )	0.012
CA	0.007
Depth (m)	0.750
Invert elev (m)	196.60

### Orifice 2 (active storage)

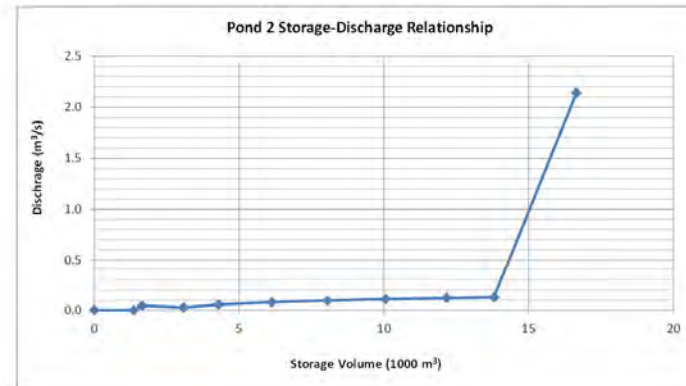
Diameter (m)	0.200
Area (m <sup>2</sup> )	0.031
CA	0.019
Depth (m)	0.650
Invert elev (m)	197.15

### Emergency Overflow Weir (over 100yr flow)

Length (m)	10
CL	16.0
Depth (m)	0.25
Invert elev (m)	198.30

### SWP2

V (1000 m <sup>3</sup> )	Q (m <sup>3</sup> /s)	Elev (m)
0.000	0.000	196.600
1.359	0.001	196.850
1.639	0.045	196.900
3.079	0.026	197.150
4.280	0.057	197.350
6.129	0.080	197.550
8.055	0.097	197.750
10.068	0.110	197.950
12.169	0.123	198.150
13.805	0.131	198.300
16.651	2.144	198.550



PP vol req'd	100	m <sup>3</sup> /ha	Required	Provided	Criteria Satisfied
Drain Area	37.5	ha	Permanent Pool 3,750	6,651	yes
			Extended Detention 3,772	6,876	yes
			100 Yr Batch Storage 44,953	45,243	yes

## POND 4

Elevation (m)	Depth (m)	Total Volume (m <sup>3</sup> )	Active Depth (m)	Active Volume (m <sup>3</sup> )	Cumulative Active Volume (m <sup>3</sup> )	Extended Detention Outlet		Active Storage Outlet		Emergency Overflow	Q <sub>Total</sub> (m <sup>3</sup> /s)	Notes
						h <sub>1</sub> (m)	Q <sub>orifice1</sub> (m <sup>3</sup> /s)	h <sub>2</sub> (m)	Q <sub>orifice2</sub> (m <sup>3</sup> /s)	Q <sub>weir</sub> (m <sup>3</sup> /s)		
194.62	0.00											Pond base
194.92	0.30	6,651	0.00	-	-	0.000	0.000				0.000	Permanent pool level
195.12	0.50	11,203	0.20	4,552	4,552	0.300	0.046				0.046	
195.22	0.60	13,527	0.30	2,324	6,876	0.400	0.054				0.054	Extended detention level
195.32	0.70	13,526	0.40	2,323	9,199	0.500	0.060	0.000	0.000		0.060	
195.52	0.90	18,270	0.60	4,744	13,943	0.700	0.071	0.400	0.054		0.125	
195.72	1.10	23,109	0.80	4,839	18,782	0.900	0.081	0.600	0.066		0.146	
195.92	1.30	28,045	1.00	4,936	23,718	1.100	0.089	0.800	0.076		0.165	
196.12	1.50	33,078	1.20	5,033	28,751	1.300	0.097	1.000	0.085		0.182	
196.32	1.70	38,208	1.40	5,130	33,881	1.500	0.104	1.200	0.093		0.197	
196.52	1.90	43,436	1.60	5,228	39,109	1.700	0.111	1.400	0.100		0.211	
196.72	2.10	48,763	1.80	5,327	44,436	1.900	0.117	1.600	0.107		0.224	
196.75	2.13	49,570	1.83	807	45,243	1.930	0.118	1.630	0.108	0.000	0.226	Emergency overflow level
197.00	2.38	56,386	2.08	6,816	52,059	2.180	0.125	1.880	0.116	5.000	5.242	Top of pond

### Orifice 1 (extended detention)

Diameter (m)	0.200
Area (m <sup>2</sup> )	0.031
CA	0.019
Depth (m)	0.300
Invert elev (m)	194.92

### Orifice 2 (active storage)

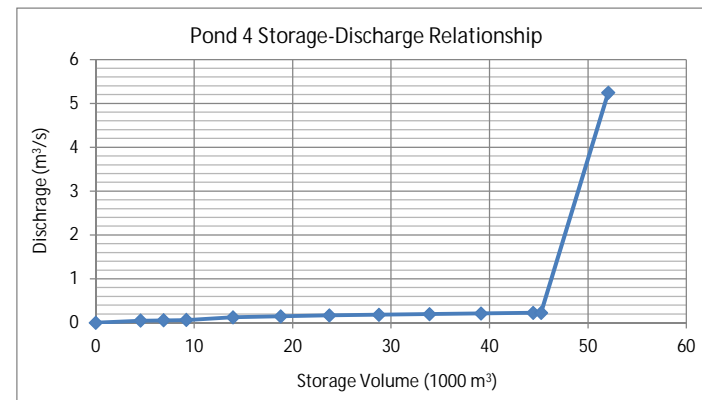
Diameter (m)	0.200
Area (m <sup>2</sup> )	0.031
CA	0.019
Depth (m)	0.300
Invert elev (m)	195.220

### Overflow Weir (over 100yr flow)

Length (m)	25
CL	40.0
Depth (m)	0.25
Invert elev (m)	196.75

### SWP4

V (1000 m <sup>3</sup> )	Q (m <sup>3</sup> /s)	Elev (m)
0.000	0.000	194.920
4.552	0.046	195.120
6.876	0.054	195.220
9.199	0.060	195.320
13.943	0.125	195.520
18.782	0.146	195.720
23.718	0.165	195.920
28.751	0.182	196.120
33.881	0.197	196.320
39.109	0.211	196.520
44.436	0.224	196.720
45.243	0.226	196.750
52.059	5.242	197.000



PP vol req'd	100	m <sup>3</sup> /ha	Required	6,820	Provided	7,134	Criteria Satisfied	yes
Drainage Area	68.2	ha	Permanent Pool	9,831	Extended Detention	84,244	100 Yr Batch Storage	yes
								yes

## POND 5 - CELL 1

Elevation (m)	Depth (m)	Total Volume (m <sup>3</sup> )	Active Depth (m)	Active Volume (m <sup>3</sup> )	Cumulative Active Volume (m <sup>3</sup> )	Extended Detention Outlet		Active Storage Outlet		Emergency Overflow	QTotal (m <sup>3</sup> /s)	Notes
						h <sub>1</sub> (m)	Q <sub>orifice1</sub> (m <sup>3</sup> /s)	h <sub>2</sub> (m)	Q <sub>orifice2</sub> (m <sup>3</sup> /s)	Q <sub>weir</sub> (m <sup>3</sup> /s)		
194.64	0.00											Pond base
194.94	0.30	7,134	0.00	-	-	0.000	0.000				0.000	Permanent pool level
195.14	0.50	11,745	0.20	4,611	4,611	0.300	0.093				0.093	
195.34	0.70	16,429	0.40	4,684	9,295	0.500	0.120				0.120	
195.36	0.72	16,984	0.42	555	9,850	0.523	0.123	0.000	0.000		0.123	Extended detention level
195.54	0.90	21,741	0.60	4,757	14,052	0.700	0.142	0.327	0.109		0.251	
195.74	1.10	26,572	0.80	4,831	18,883	0.900	0.161	0.527	0.139		0.300	
195.94	1.30	31,476	1.00	4,904	23,787	1.100	0.178	0.727	0.163		0.341	
196.14	1.50	36,455	1.20	4,979	28,766	1.300	0.194	0.927	0.184		0.377	
196.34	1.70	41,509	1.40	5,054	33,820	1.500	0.208	1.127	0.203		0.411	
196.54	1.90	46,638	1.60	5,129	38,949	1.700	0.221	1.327	0.220		0.441	
196.65	2.01	49,502	1.71	2,864	41,813	1.810	0.228	1.437	0.229	0.000	0.457	Overflow to Cell 2 level
196.75	2.11	52,105	1.81	2,603	44,416	1.910	0.235	1.537	0.237	1.265	0.471	
197.00	2.36	58,723	2.06	6,618	51,034	2.160	0.125	1.787	0.255	8.283	8.663	

### Orifice 1 (extended detention) # orifices

Diameter (m)	0.200	2
Area (m <sup>2</sup> )	0.031	
CA	0.019	
Depth (m)	0.423	
Invert elev (m)	194.940	

### Orifice 2 (active storage)

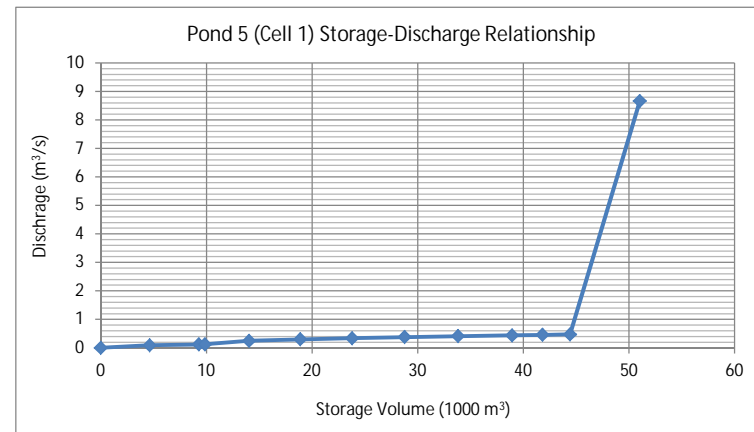
Diameter (m)	0.300
Area (m <sup>2</sup> )	0.071
CA	0.043
Depth (m)	1.287
Invert elev (m)	195.363

### Overflow Weir (over 100yr flow)

Length (m)	25
CL	40.0
Depth (m)	0.35
Invert elev (m)	196.65

### SWP5-1

V (1000 m <sup>3</sup> )	Q (m <sup>3</sup> /s)	Elev (m)
0.000	0.000	194.94
4.611	0.093	195.14
9.295	0.120	195.34
9.850	0.123	195.36
14.052	0.251	195.54
18.883	0.300	195.74
23.787	0.341	195.94
28.766	0.377	196.14
33.820	0.411	196.34
38.949	0.441	196.54
41.813	0.457	196.65
44.416	0.471	196.75
51.034	8.663	197.00



## POND 5 - CELL 2

Elevation (m)	Depth (m)	Total Volume (m <sup>3</sup> )	Active Depth (m)	Active Volume (m <sup>3</sup> )	Cumulative Active Volume (m <sup>3</sup> )	Active Storage Outlet		Emergency Overflow	QTotal (m <sup>3</sup> /s)	Notes
						h <sub>1</sub> (m)	Q <sub>orifice2</sub> (m <sup>3</sup> /s)	Q <sub>weir</sub> (m <sup>3</sup> /s)		
194.84	0.00	-	0.00	-	-	0.000	0.000		0.000	Pond base
195.14	0.30	6,104	195.14	6,104	6,104	0.300	0.142		0.142	
195.34	0.50	4,168	195.34	4,168	10,272	0.500	0.184		0.184	
195.54	0.70	4,247	195.54	4,247	14,519	0.700	0.217		0.217	
195.74	0.90	4,327	195.74	4,327	18,846	0.900	0.247		0.247	
195.94	1.10	4,407	195.94	4,407	23,253	1.100	0.273		0.273	
196.14	1.30	4,487	196.14	4,487	27,740	1.300	0.296		0.296	
196.34	1.50	4,569	196.34	4,569	32,309	1.500	0.318		0.318	
196.54	1.70	4,650	196.54	4,650	36,959	1.700	0.339		0.339	
196.74	1.90	4,731	196.74	4,731	41,690	1.900	0.358		0.358	
196.75	1.91	239	196.75	239	41,929	1.910	0.359	1.265	1.624	Emergency overflow level
197.00	2.16	6,036	197.00	6,036	47,965	2.160	0.382	8.283	8.665	Top of pond

### Orifice 1 (active storage)

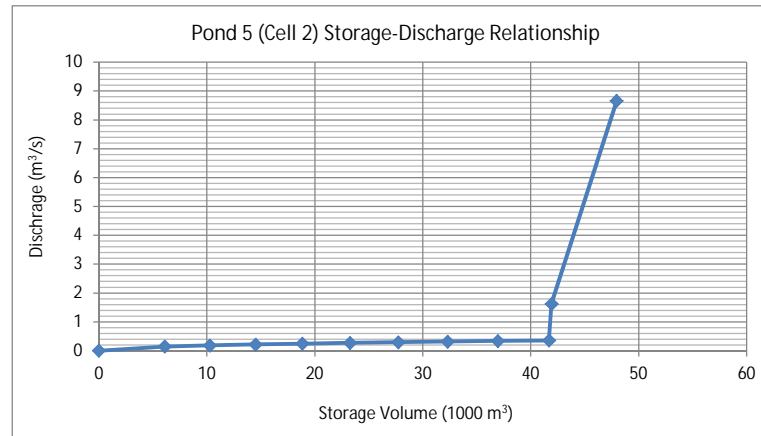
Diameter (m)	0.350
Area (m <sup>2</sup> )	0.096
CA	0.059
Depth (m)	1.900
Invert elev (m)	194.840

### Overflow Weir (over 100yr flow)

Length (m)	25
CL	40.0
Depth (m)	0.01
Invert elev (m)	196.74

### SWP5-2

V (1000 m <sup>3</sup> )	Q (m <sup>3</sup> /s)	Elev (m)
0.000	0.000	194.84
6.104	0.142	195.14
10.272	0.184	195.34
14.519	0.217	195.54
18.846	0.247	195.74
23.253	0.273	195.94
27.740	0.296	196.14
32.309	0.318	196.34
36.959	0.339	196.54
41.690	0.358	196.74
41.929	1.624	196.75
47.965	8.665	197.00



	PP vol req'd	100	m3/ha		Required	Provided	Criteria
Drain Area	27.5		ha	Permanent Pool	2,750	7,060	yes
				Extended Detention	3,555	5,924	yes
				100 Yr Batch Storage	33,585	33,920	yes

## POND 6

Elevation (m)	Depth (m)	Total Volume (m <sup>3</sup> )	Active Depth (m)	Active Volume (m <sup>3</sup> )	Cumulative Active Volume (m <sup>3</sup> )	Extended Detention Outlet		Active Storage Outlet		Emergency Overflow	Q <sub>Total</sub> (m <sup>3</sup> /s)	Notes
						h <sub>1</sub> (m)	Q <sub>orifice1</sub> (m <sup>3</sup> /s)	h <sub>2</sub> (m)	Q <sub>orifice2</sub> (m <sup>3</sup> /s)	Q <sub>weir</sub> (m <sup>3</sup> /s)		
198.80	0.00											Pond base
199.30	0.50	7,060	0.00	-	-	0.000	0.000				0.000	Permanent pool level
199.50	0.70	9,991	0.20	2,931	2,931	0.300	0.046				0.046	
199.70	0.90	12,984	0.40	2,993	5,924	0.500	0.060				0.060	Extended detention level
199.90	1.10	13,046	0.60	3,055	8,979	0.700	0.071	0.000	0.000		0.071	
200.10	1.30	16,164	0.80	3,118	12,097	0.900	0.081	0.550	0.142		0.222	
200.30	1.50	19,345	1.00	3,181	15,278	1.100	0.089	0.750	0.165		0.254	
200.50	1.70	22,589	1.20	3,244	18,522	1.300	0.097	0.950	0.186		0.283	
200.70	1.90	25,897	1.40	3,308	21,830	1.500	0.104	1.150	0.205		0.309	
200.90	2.10	29,270	1.60	3,373	25,203	1.700	0.111	1.350	0.222		0.333	
201.10	2.30	32,708	1.80	3,438	28,641	1.900	0.117	1.550	0.238		0.355	
201.30	2.50	36,211	2.00	3,503	32,144	2.100	0.123	1.750	0.253		0.376	
201.40	2.60	37,987	2.10	1,776	33,920	2.200	0.126	1.850	0.260	0.000	0.386	Emergency overflow level
201.70	2.90	43,415	2.40	5,428	39,348	2.500	0.134	2.150	0.280	6.573	6.987	Top of pond

### Orifice 1 (extended detention)

Diameter (m)	0.200
Area (m <sup>2</sup> )	0.031
CA	0.019
Depth (m)	0.400
Invert elev (m)	199.30

### Orifice 2 (active storage)

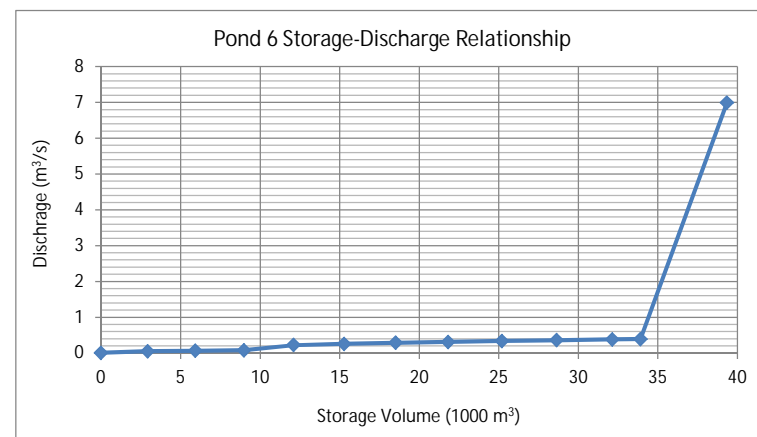
Diameter (m)	0.300
Area (m <sup>2</sup> )	0.071
CA	0.043
Depth (m)	0.800
Invert elev (m)	199.70

### Overflow Weir (over 100yr flow)

Length (m)	25
CL	40.0
Depth (m)	0.40
Invert elev (m)	201.40

### SWP6

V (1000 m <sup>3</sup> )	Q (m <sup>3</sup> /s)	Elev (m)
0.000	0.000	199.30
2.931	0.046	199.50
5.924	0.060	199.70
8.979	0.071	199.90
12.097	0.222	200.10
15.278	0.254	200.30
18.522	0.283	200.50
21.830	0.309	200.70
25.203	0.333	200.90
28.641	0.355	201.10
32.144	0.376	201.30
33.920	0.386	201.40
39.348	6.987	201.70



	PP vol req'd	100	m3/ha		Required	Provided	Criteria Satisfied
Drain Area	75.9		ha	Permanent Pool	7,590	18,619	yes
				Extended Detention	8,243	15,324	yes
				100 Yr Batch Storage	92,357	92,566	yes

## POND 7 - CELL 1

Elevation (m)	Depth (m)	Total Volume (m <sup>3</sup> )	Active Depth (m)	Active Volume (m <sup>3</sup> )	Cumulative Active Volume (m <sup>3</sup> )	Extended Detention Outlet		Active Storage Outlet		Emergency Overflow	Q <sub>Total</sub> (m <sup>3</sup> /s)	Notes
						h <sub>1</sub> (m)	Q <sub>orifice1</sub>	h <sub>2</sub> (m)	Q <sub>orifice2</sub>			
196.10	0.00											Pond base
196.60	0.50	18,619	0.00	-	-	0.000	0.000				0.000	Permanent pool level
196.80	0.70	26,233	0.20	7,614	7,614	0.325	0.151				0.151	
196.90	0.80	30,088	0.30	3,855	11,469	0.425	0.173				0.173	Extended detention level
197.00	0.90	33,943	0.40	3,855	15,324	0.525	0.192	0.000	0.000		0.192	
197.20	1.10	41,749	0.60	7,806	23,130	0.725	0.226	0.500	0.300		0.526	
197.40	1.30	49,652	0.80	7,903	31,033	0.925	0.255	0.700	0.284		0.539	
197.60	1.50	57,652	1.00	8,000	39,033	1.125	0.281	0.900	0.322		0.603	
197.70	1.60	61,689	1.10	4,037	43,070	1.225	0.294	1.000	0.340	0.000	0.633	Overflow to Cell 2 level
197.80	1.70	65,750	1.20	4,061	47,131	1.325	0.305	1.100	0.356	1.012	1.673	
198.10	2.00	78,081	1.50	12,331	59,462	1.625	0.338	1.400	0.402	8.095	8.835	Top of pond

### Orifice 1 (extended detention)

Diameter (m)	0.25
Area (m <sup>2</sup> )	0.049
CA	0.030
Depth (m)	0.40
Invert elev (m)	196.60

# orifices

2

### Orifice 2 (active storage)

Diameter (m)	0.4
Area (m <sup>2</sup> )	0.126
CA	0.077
Depth (m)	0.300
Invert elev (m)	196.900

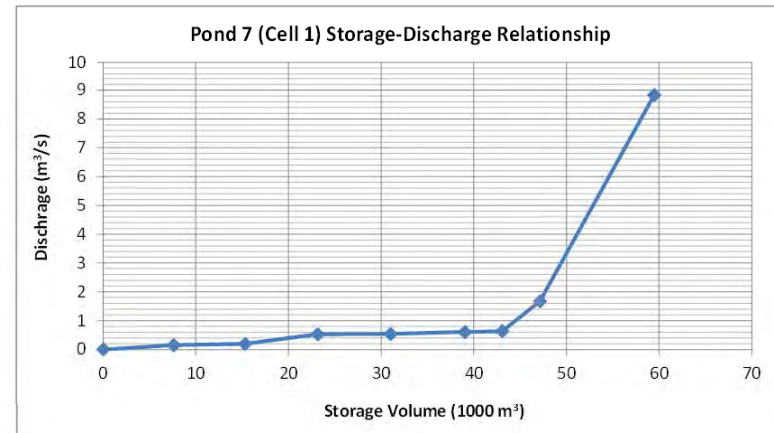
1

### Overflow Weir (over 100yr flow)

Length (m)	20
CL	32.0
Depth (m)	0.30
Invert elev (m)	197.70

### SWP7-1

V (1000 m <sup>3</sup> )	Q (m <sup>3</sup> /s)	Elev (m)
0.000	0.000	196.60
7.614	0.151	196.80
15.324	0.192	197.00
23.130	0.526	197.20
31.033	0.539	197.40
39.033	0.603	197.60
43.070	0.633	197.70
47.131	1.673	197.80
59.462	8.835	198.10





## POND 7 - CELL 2

Elevation (m)	Depth (m)	Total Volume (m <sup>3</sup> )	Active Depth (m)	Active Volume (m <sup>3</sup> )	Cumulative Active Volume (m <sup>3</sup> )	Active Storage Outlet		Emergency Overflow	QTotal (m <sup>3</sup> /s)	Notes
						h <sub>2</sub> (m)	Q <sub>orifice2</sub> (m <sup>3</sup> /s)	Q <sub>weir</sub> (m <sup>3</sup> /s)		
196.55	0.000	-	0.000	-	-	-	0.000		0.000	Pond base
196.60	0.050	1,748	0.050	1,748	1,748	0.250	0.170		0.170	
196.80	0.250	8,797	0.250	7,049	8,797	0.450	0.228		0.228	
197.00	0.450	15,938	0.450	7,141	15,938	0.650	0.274		0.274	
197.20	0.650	23,172	0.650	7,234	23,172	0.850	0.313		0.313	
197.40	0.850	30,499	0.850	7,327	30,499	1.050	0.348		0.348	
197.60	1.050	37,920	1.050	7,421	37,920	1.250	0.380		0.380	
<b>197.80</b>	<b>1.250</b>	<b>45,435</b>	<b>1.250</b>	<b>7,515</b>	<b>45,435</b>	<b>1.450</b>	<b>0.409</b>	<b>0.000</b>	<b>0.409</b>	<b>Emergency overflow level</b>
198.10	1.550	56,885	1.550	11,450	56,885	1.750	0.449	6.573	7.022	Top of pond

### Orifice 1 (active storage)

Diameter (m)	0.4
Area (m <sup>2</sup> )	0.126
CA	0.077
Depth (m)	0.650
Invert elev (m)	196.55

### Overflow Weir (over 100yr flow)

Length (m)	25
CL	40.0
Depth (m)	0.30
Invert elev (m)	197.80

### # orifices SWP7-2

V (1000 m <sup>3</sup> )	Q (m <sup>3</sup> /s)	Elev (m)
0.000	0.000	196.55
1.748	0.170	196.60
8.797	0.228	196.80
15.938	0.274	197.00
23.172	0.313	197.20
30.499	0.348	197.40
37.920	0.380	197.60
45.435	0.409	197.80
56.885	7.022	198.10

