

NO.	POND ID	HAZARD CLASS	PERMANENT (P) TEMPORARITY	PROPOSED (PV) EXISTING(E) RECLAIMED(R)	EASTING COORDINATE	NORTHING COORDINATE	LONGITUDE (D-M-S)	LATITUDE (D-M-S)	MAP NUMBER DRAWING #5400	CONSTRUCTION DATE	WORK SCHEDULE	DATE (YEAR)	EMBANMENT CATEGORY	TIME OF CONCENTRATION(H)	CURVE NUMBER	DRAINAGE AREA (AC)	DESIGN RUNOFF CAPACITY (AC-FT)	DESIGN STORAGE CAPACITY (AC-FT)	SPILLWAY ELEVATION		SPILLWAY FLOW RATE (CFS)		CRITICAL VELOCITY (FPS)	SPILLWAY WIDTH (FT)	SPILLWAY LENGTH (FT)	AS-BUILT STORAGE CAPACITY (AC-FT)	
																			DESIGN	EXISTING	DESIGN	EXISTING					DESIGN
1	BM-A1	A	T	E	27800	-37440	110:25:55	36:26:35	K-10	8010	2013	2017	A-5	0.212	85	20.0	5.98	18.60	6416.4	Open Channel	26	3.0	20	50	18.60		
2	BM-B	A	T	E	27850	-37400	110:24:04	36:28:50	K-10	8300	2013	2017	A-5	0.128	82	91.8	12.78	18.78	6372.6	Open Channel	6	2.1	20	30	14.49		
3	BM-FWP	A	T	E	31400	-37400	110:23:00	36:28:45	L-09	2009	2013	2017	INCISED	0.016	96	1.29	7.84	2.00	6612.2	None Required	NA	NA	NA	20	30	19.51	
4	BM-SS	A	T	E	35000	-30470	110:22:27	36:28:04	K-10	10006	2017	2017	A-5	0.108	71	76.5	2.10	7.25	6409.7	Open Channel	4	2.0	15	30	6.83		
5	BM-T	A	T	E	29100	-36600	110:23:00	36:26:35	K-10	8006	2017	2017	A-5	0.062	95	0.44	1.76	2.10	6486.0	Open Channel	4	2.0	15	30	6.83		
6	BM-TW	A	T	E	29150	-35650	110:23:00	36:26:50	K-10	8006	2017	2017	A-5	0.084	91	5.5	1.87	2.00	6480.0	Open Channel	4	2.0	15	30	6.83		
7	CWA	A	T	E	24300	-18000	110:24:38	36:29:47	K-08	8205	2017	2017	A-5	0.995	81	1236.0	NA	3.34	6471.9	Open Channel	333	7.0	25	35	8.94		
8	J19-A	MSH-A	A	T	E	53113	-15718	110:18:18	36:30:59	M-08	MSH-A	PERMANENT	2013	B-1	241.32	124.611	20.90	191.2	191.2	6578.4	Open Channel	976	6.0	20	30	20.00	
9	J16-D	A	T	E	53918	-16785	110:18:35	36:29:59	M-08	8208	2013	2013	B-1	2.24	3.24	7.24	6595.1	Open Channel	22	2.5	15	30	8.91				
10	J16-E	A	T	E	53883	-16780	110:18:35	36:29:56	M-08	8208	2013	2013	B-1	2.27	3.24	7.24	6595.1	Open Channel	22	2.5	15	30	8.91				
11	J16-F	A	T	E	53345	-17255	110:18:42	36:29:54	M-08	8208	2013	2013	B-1	0.065	91	9.34	2.04	2.04	6591.9	Open Channel	8	2.3	20	30	9.34		
12	J16-G	A	T	E	52120	-17715	110:18:57	36:29:50	M-08	8208	2013	2013	B-1	0.065	91	19.2	2.04	18.22	6576.0	Open Channel	680	7.0	25	40	26.97		
13	J16-H	MSH-A	A	T	E	50900	-18000	110:18:15	36:29:47	M-09	84007	PERMANENT	2013	MSH-A	(SEE DESIGN)	172.07	158.000	19.14	158.000	158.000	6574.0	Open Channel	1012	6.0	20	30	20.00
14	J19-A	A	T	E	49960	-32098	110:18:24	36:27:18	M-10	2005	2013	2013	A-3	0.174	88	107.8	8.40	18.27	6825.0	Open Channel	79	4.4	15	32	18.15		
15	J19-B	A	T	E	49211	-33775	110:18:10	36:27:18	M-10	2005	2013	2013	A-3	0.163	88	107.8	8.40	18.27	6825.0	Open Channel	69	4.4	15	32	18.15		
16	J19-D	A	T	E	47905	-37905	110:18:55	36:26:50	M-10	2005	2013	2013	A-3	0.205	88	130.5	9.50	19.83	6745.0	Open Channel	77	4.7	20	32	17.37		
17	J19-E	A	T	E	47365	-38761	110:18:55	36:26:42	M-10	2005	2013	2013	A-3	0.065	85	17.5	1.30	6.51	6798.0	Open Channel	4	2.0	15	26	6.83		
18	J19-F	A	T	E	63110	-35950	110:18:55	36:28:52	M-09	8205	2013	2013	INCISED	0.065	85	17.5	1.30	6.51	6798.0	None Required	None	None	None	20	30	6.83	
19	J19-B	A	P	E	60580	-31960	110:17:14	36:27:28	M-10	2005	2013	2013	INCISED	0.065	85	17.5	1.30	6.51	6798.0	None Required	None	None	None	26	30	6.83	
20	J19-A	A	T	E	28225	-18600	110:24:30	36:29:40	K-08	8208	2013	2013	B-1	0.199	81	138.5	14.41	18.47	6570.0	Open Channel	3	2.0	15	30	18.40		
21	J16-D	A	P	E	34000	-31900	110:23:20	36:29:30	L-08	1980	2013	2013	INCISED	0.065	85	17.5	1.30	6.51	6798.0	None Required	None	None	None	26	30	6.83	
22	J16-D	A	P	E	31200	-31900	110:23:20	36:29:30	L-08	1980	2013	2013	INCISED	0.065	85	17.5	1.30	6.51	6798.0	None Required	None	None	None	26	30	6.83	
23	J16-D	A	P	E	73300	-35130	110:23:20	36:29:30	L-08	1980	2013	2013	INCISED	0.065	85	17.5	1.30	6.51	6798.0	None Required	None	None	None	26	30	6.83	
24	J21-A	A	P	E	73850	-36700	110:23:38	36:26:32	N-10	9103	2013	2013	INCISED	0.545	74	462.7	20.44	15.03	6970.0	Open Channel	124	5.6	12	40	15.03		
25	J21-A	A	P	E	69050	-41275	110:21:24	36:25:56	N-10	9107	2013	2013	INCISED	0.356	80	782.0	20.44	15.03	6984.0	Open Channel	626	6.2	83	56	23.17		
26	J21-A	A	P	E	69655	-41275	110:21:25	36:25:56	N-10	9107	2013	2013	INCISED	0.356	80	400.0	11.77	11.77	6911.2	Open Channel	626	6.2	83	56	23.17		
27	J21-F	A	T	E	67100	-45000	110:18:00	36:25:15	N-11	1999	2013	2013	INCISED	0.092	81	317.9	0.92	19.93	6872.5	Open Channel	217	5.8	30	40	18.37		
28	J21-F	A	T	E	66970	-44770	110:18:00	36:25:12	N-11	1999	2013	2013	INCISED	0.277	81	317.9	0.92	19.93	6872.5	Open Channel	217	5.8	30	40	18.37		
29	J21-G	A	T	E	63900	-48640	110:16:36	36:24:41	N-11	2003	2013	2013	INCISED	0.200	79	269.2	6.38	18.30	6864.0	Open Channel	161	6.38	5.3	30	19.96		
30	J21-G	A	T	E	64000	-48450	110:16:33	36:25:03	N-11	2003	2013	2013	INCISED	0.133	86	137.6	16.81	18.62	6947.0	Open Channel	146	5.1	30	40	18.16		
31	J21-H	A	T	E	61990	-49990	110:17:00	36:24:31	N-11	2010	2013	2013	INCISED	0.190	82	189.0	6.20	19.00	6877.0	Open Channel	146	5.1	30	40	18.16		
32	J21-H	A	T	E	61780	-49500	110:17:00	36:24:31	M-11	2003	2013	2013	INCISED	0.230	84	131.5	2.40	17.90	6896.0	Open Channel	47	8.30	15	17	19.32		
33	J21-H	A	T	E	59380	-50000	110:16:40	36:23:45	N-11	2003	2013	2013	INCISED	0.028	81	131.5	2.40	17.90	6896.0	Open Channel	47	8.30	15	17	19.32		
34	J21-H	A	T	E	59750	-50000	110:17:33	36:24:03	M-11	2012	2013	2013	INCISED	0.225	84	183.5	6.08	19.30	6815.9	Open Channel	562	6.7	50	40	NOT BUILT		
35	J21-H	A	T	E	58330	-51780	110:17:33	36:24:03	M-11	2012	2013	2013	INCISED	0.420	74	539.9	36.69	19.90	6846.5	Open Channel	562	6.7	50	40	NOT BUILT		
36	J21-A	A	T	E	58950	-52114	110:17:00	36:24:03	M-11	BEYOND 2018	2013	2013	INCISED	0.164	81	164.0	11.64	9.9	6850.0	NOT DESIGNED	NOT DESIGNED	NOT DESIGNED	NOT DESIGNED	NOT DESIGNED	NOT DESIGNED	NOT DESIGNED	NOT DESIGNED
37	J21-A	A	T	E	56430	-56440	110:18:08	36:23:26	M-11	BEYOND 2018	2013	2013	INCISED	0.111	81	41.5	3.4	4.6	6850.0	NOT DESIGNED	NOT DESIGNED	NOT DESIGNED	NOT DESIGNED	NOT DESIGNED	NOT DESIGNED	NOT DESIGNED	
38	J21-A	A	T	E	53800	-53800	110:18:08	36:23:26	M-11	BEYOND 2018	2013	2013	INCISED	0.337	81	663.0	11.64	11.64	6833.0	NOT DESIGNED	NOT DESIGNED	NOT DESIGNED	NOT DESIGNED	NOT DESIGNED	NOT DESIGNED	NOT DESIGNED	
39	J21-A	A	T	E	53500	-53610	110:18:36	36:23:31	M-11	BEYOND 2018	2013	2013	INCISED	0.337	78	25.0	11.6	11.6	6833.0	NOT DESIGNED	NOT DESIGNED	NOT DESIGNED	NOT DESIGNED	NOT DESIGNED	NOT DESIGNED	NOT DESIGNED	
40	J21-A	A	T	E	45913	-42489	110:20:14	36:25:44	L-10	2014	2014	2014	INCISED	0.131	85	69.7	5.05	9.25	6725.00	Open Channel	36.53	4.91	15.00	30.00	NOT BUILT		
41	J21-B	A	T	E	46590	-42100	110:20:25	36:24:51	L-10	2014	2014	2014	INCISED	0.131	85	69.7	5.05	9.25	6725.00	Open Channel	36.53	4.91	15.00	30.00	NOT BUILT		
42	J21-C	A	T	E	45239	-47234	110:20:22	36:24:57	L-11	2014	2014	2014	INCISED	0.148	85	28.2	2.34	3.83	6838.00	Open Channel	17.85	2.04	15.00	30.00	NOT BUILT		
43	J21-D	A	T	E	45752	-47377	110:20:16	36:24:56	L-11	2014	2014	2014	INCISED	0.119	86	30.2	2.34	3.83	6838.00	Open Channel	24.71	2.04	15.00	30.00	NOT BUILT		
44	J21-E	A	T	E	45752	-47377	110:20:16	36:24:56	L-11	2014	2014	2014	INCISED	0.119	86	30.2	2.34	3.83	6838.00	Open Channel	24.71	2.04	15.00	30.00	NOT BUILT		
45	J21-F	A	T	E	45653	-48667	110:18:28	36:24:43	L-11	BEYOND 2018	2013	2013	INCISED	0.062	86	16.4	1.03	2.00	6838.00	NOT DESIGNED	NOT DESIGNED	NOT DESIGNED	NOT DESIGNED	NOT DESIGNED	NOT DESIGNED	NOT DESIGNED	
46	J21-G	A	T	E	42719	-50551	110:16:55	36:24:43	L-11	BEYOND 2018	2013	2013	INCISED	0.150	85	116.0	11.64	11.64	6838.00	NOT DESIGNED	NOT DESIGNED	NOT DESIGNED	NOT DESIGNED	NOT DESIGNED	NOT DESIGNED	NOT DESIGNED	
47	J21-H	A	T	E	42884																						