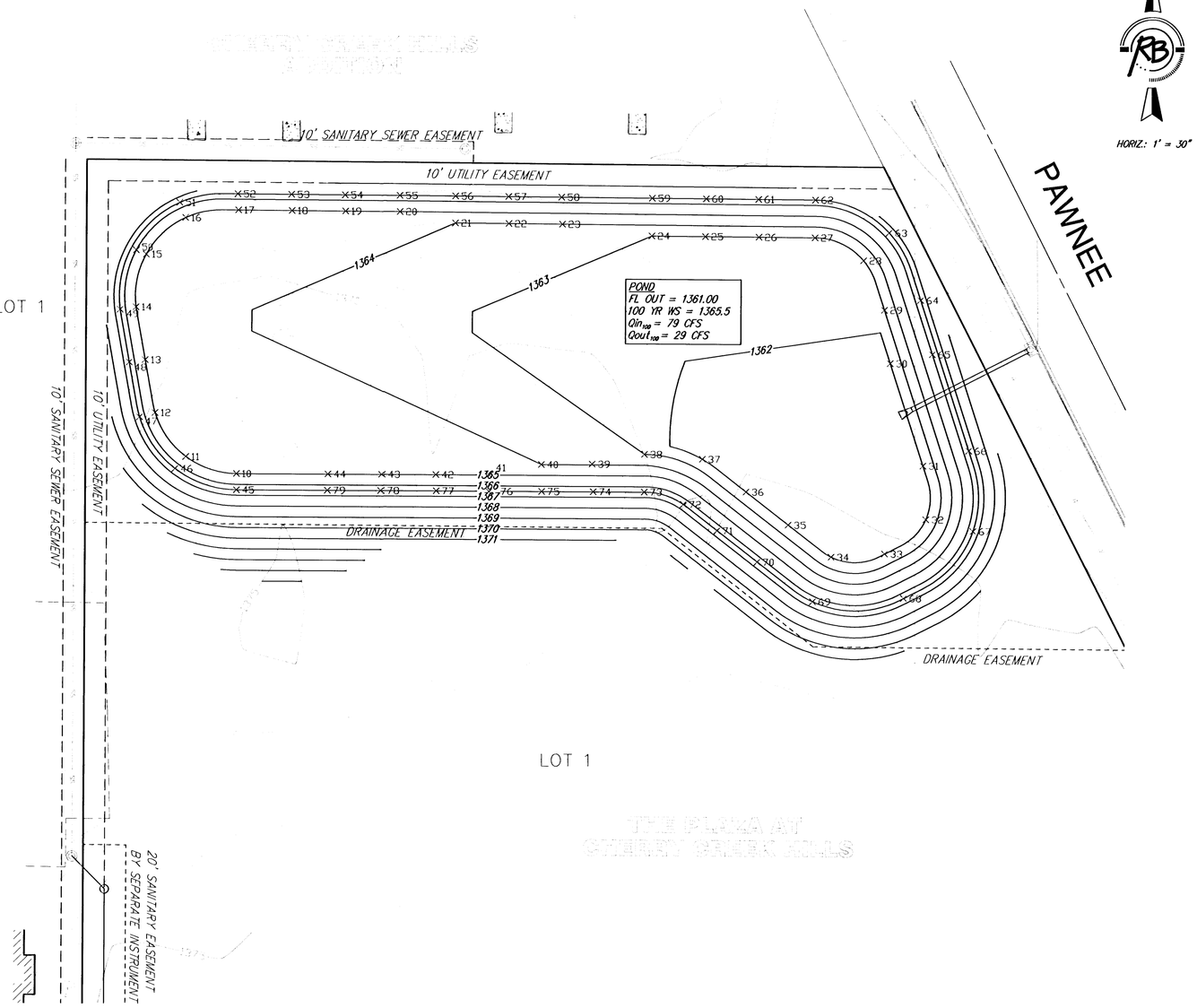


HORIZ: 1" = 30'

POINT	NORTHING	EASTING	ELEV.	DESC.
10	19855.91	19699.12	1365.00	POND
11	19863.72	19675.37	1365.00	POND
12	19884.11	19660.90	1365.00	POND
13	19908.65	19656.16	1365.00	POND
14	19933.26	19651.76	1365.00	POND
15	19957.83	19656.38	1365.00	POND
16	19974.85	19674.68	1365.00	POND
17	19978.48	19699.42	1365.00	POND
18	19978.36	19724.42	1365.00	POND
19	19978.23	19749.42	1365.00	POND
20	19978.11	19774.42	1365.00	POND
21	19972.98	19800.30	1364.00	POND
22	19972.86	19825.30	1364.00	POND
23	19972.74	19850.30	1364.00	POND
24	19967.53	19892.08	1363.00	POND
25	19967.40	19917.08	1363.00	POND
26	19967.28	19942.08	1363.00	POND
27	19967.15	19968.26	1363.00	POND
28	19956.62	19990.93	1363.00	POND
29	19933.65	20000.80	1363.00	POND
30	19908.82	20003.65	1362.00	POND
31	19861.28	20019.15	1362.00	POND
32	19836.32	20020.62	1362.00	POND
33	19820.22	20001.50	1362.00	POND
34	19818.58	19976.55	1362.00	POND
35	19833.43	19956.44	1362.00	POND
36	19848.72	19936.66	1362.00	POND
37	19863.79	19916.23	1362.00	POND
38	19865.90	19889.17	1363.00	POND
39	19861.25	19864.81	1364.00	POND
40	19860.90	19841.09	1364.00	POND
41	19855.96	19816.66	1365.00	POND
42	19855.90	19791.84	1365.00	POND
43	19855.90	19766.84	1365.00	POND
44	19855.90	19741.84	1365.00	POND
45	19848.40	19699.12	1365.50	POND
46	19858.12	19670.36	1365.50	POND
47	19882.06	19653.68	1365.50	POND
48	19907.51	19648.75	1365.50	POND
49	19932.09	19644.35	1365.50	POND
50	19959.74	19651.73	1365.50	POND
51	19981.86	19671.98	1365.50	POND
52	19985.98	19699.06	1365.50	POND
53	19985.86	19724.16	1365.50	POND
54	19985.74	19749.14	1365.50	POND
55	19985.61	19774.32	1365.50	POND
56	19985.48	19800.31	1365.50	POND
57	19985.36	19825.14	1365.50	POND
58	19985.24	19849.87	1365.50	POND
59	19985.03	19892.18	1365.50	POND
60	19984.90	19917.38	1365.50	POND
61	19984.78	19941.81	1365.50	POND
62	19984.65	19968.34	1365.50	POND
63	19969.56	20002.84	1365.50	POND
64	19938.30	20017.70	1365.50	POND
65	19913.12	20023.28	1365.50	POND
66	19868.38	20040.50	1365.50	POND
67	19830.93	20042.65	1365.50	POND
68	19799.53	20010.47	1365.50	POND
69	19797.75	19967.99	1365.50	POND
70	19816.12	19942.05	1365.50	POND
71	19830.64	19923.26	1365.50	POND
72	19842.76	19907.48	1365.50	POND
73	19848.40	19889.17	1365.50	POND
74	19848.40	19865.37	1366.50	POND
75	19848.40	19841.27	1366.50	POND
76	19848.20	19816.65	1366.50	POND
77	19848.40	19792.06	1366.50	POND
78	19848.40	19766.45	1366.50	POND
79	19848.40	19741.61	1366.50	POND

NOTE: THE POND BOTTOM AND SIDES, UP TO THE STATIC POOL, ARE TO BE SCARIFIED A MINIMUM OF 8 INCHES, MOISTURE CONDITIONED AND RECOMPACTED TO A MINIMUM OF 95 PERCENT OF STANDARD PROCTOR DENSITY (ASTM D-698) FROM MINUS 3 TO PLUS 3 PERCENT OF OPTIMUM MOISTURE CONTENT. ADDITIONALLY, ALL GYPSUM/CALICHE SEAMS, SANDY CLAY AND CLAY SHALE ENCOUNTERED SHOULD BE OVER-EXCAVATED A MINIMUM OF 1 FOOT AND REPLACED WITH CLAY. THE MATERIAL USED TO LINE THE PONDS SHALL HAVE A MINIMUM PI OF 30, WHETHER EXISTING OR PLACED.

THE PLAZA AT CHERRY CREEK HILLS
POND PLAN
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DESIGN	AML
DRAWN	AML
REVIEW	
UTILITY	
DATE	Oct. 11, 2004
RB JOB	2032
SHEET	3 OF 9
DRAWING FILE	ENGG BASE {POND}
PROJECT NUMBER	.