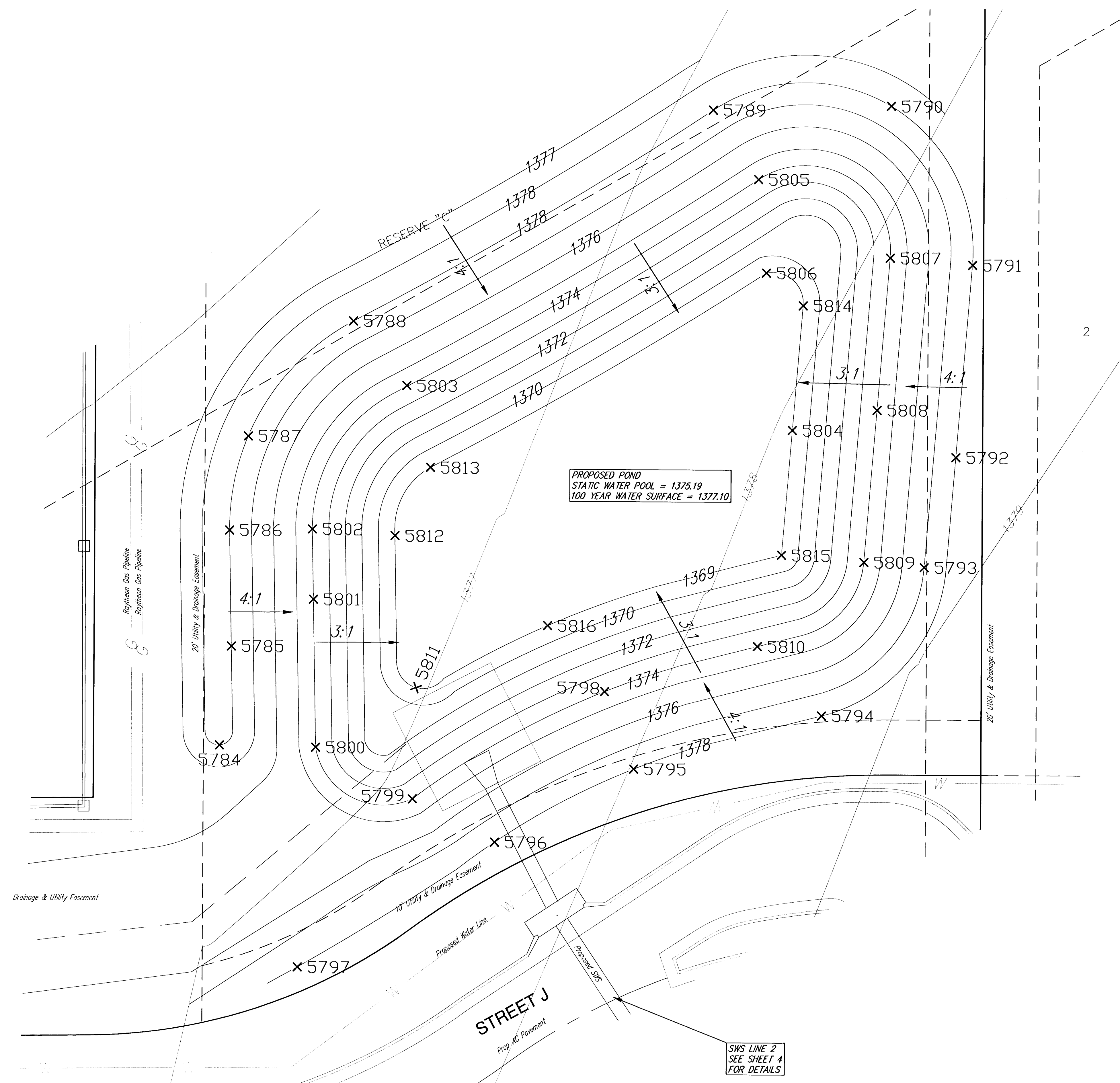
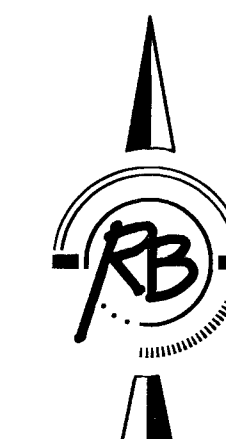




PROPOSED POND
 STATIC WATER POOL = 1375.19
 100 YEAR WATER SURFACE = 1377.10

SWS LINE 2
 SEE SHEET 4
 FOR DETAILS

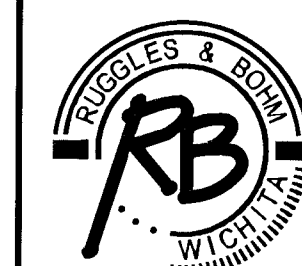


SCALE 1" = 10'
 IRON = •

Point	Northing	Easting	ELEV
5784	19873.84	19513.00	1378.00
5785	19891.78	19515.08	1378.00
5786	19912.81	19514.64	1378.00
5787	19929.83	19517.94	1378.00
5788	19950.79	19536.92	1378.00
5789	19989.33	19602.07	1378.00
5790	19990.21	19634.42	1378.00
5791	19961.49	19649.31	1378.00
5792	19926.62	19646.46	1378.00
5793	19908.68	19640.82	1378.00
5794	19879.73	19622.31	1378.00
5795	19869.91	19588.27	1378.00
5796	19856.52	19563.06	1378.00
5797	19833.69	19527.34	1378.00
5798	19883.92	19582.91	1374.00
5799	19884.25	19548.09	1374.00
5800	19873.51	19530.46	1374.00
5801	19900.32	19529.90	1374.00
5802	19913.07	19529.64	1374.00
5803	19939.14	19548.67	1374.00
5804	19931.40	19616.75	1369.00
5805	19976.84	19610.38	1374.00
5806	19959.88	19611.89	1369.00
5807	19962.71	19634.36	1374.00
5808	19935.15	19632.11	1374.00
5809	19907.58	19629.85	1374.00
5810	19892.23	19610.62	1374.00
5811	19884.43	19548.63	1369.00
5812	19911.95	19544.66	1369.00
5813	19924.32	19551.05	1369.00
5814	19954.00	19618.60	1369.00
5815	19908.80	19614.90	1369.00
5816	19895.81	19572.48	1369.00

NOTE: THE POND BOTTOM AND SIDES 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.

MAPLE SHADE ADDITION
 POND PLAN
 WICHITA, KANSAS



Ruggles & Bohm, P.A.
 Engineering, Surveying, Land Planning
 924 North Main
 Wichita, Kansas 67203
 www.rbkansas.com
 (316) 264-8008
 (316) 264-4621 fax
 E-mail: info@rbkansas.com

DRAWING FILE
 SWD [CONTOURS]

PROJECT NUMBER

DESIGN EJG	SHEET 4 OF 10
DRAWN EJG	
REVIEW	
UTILITY	
DATE May 6, 2005	