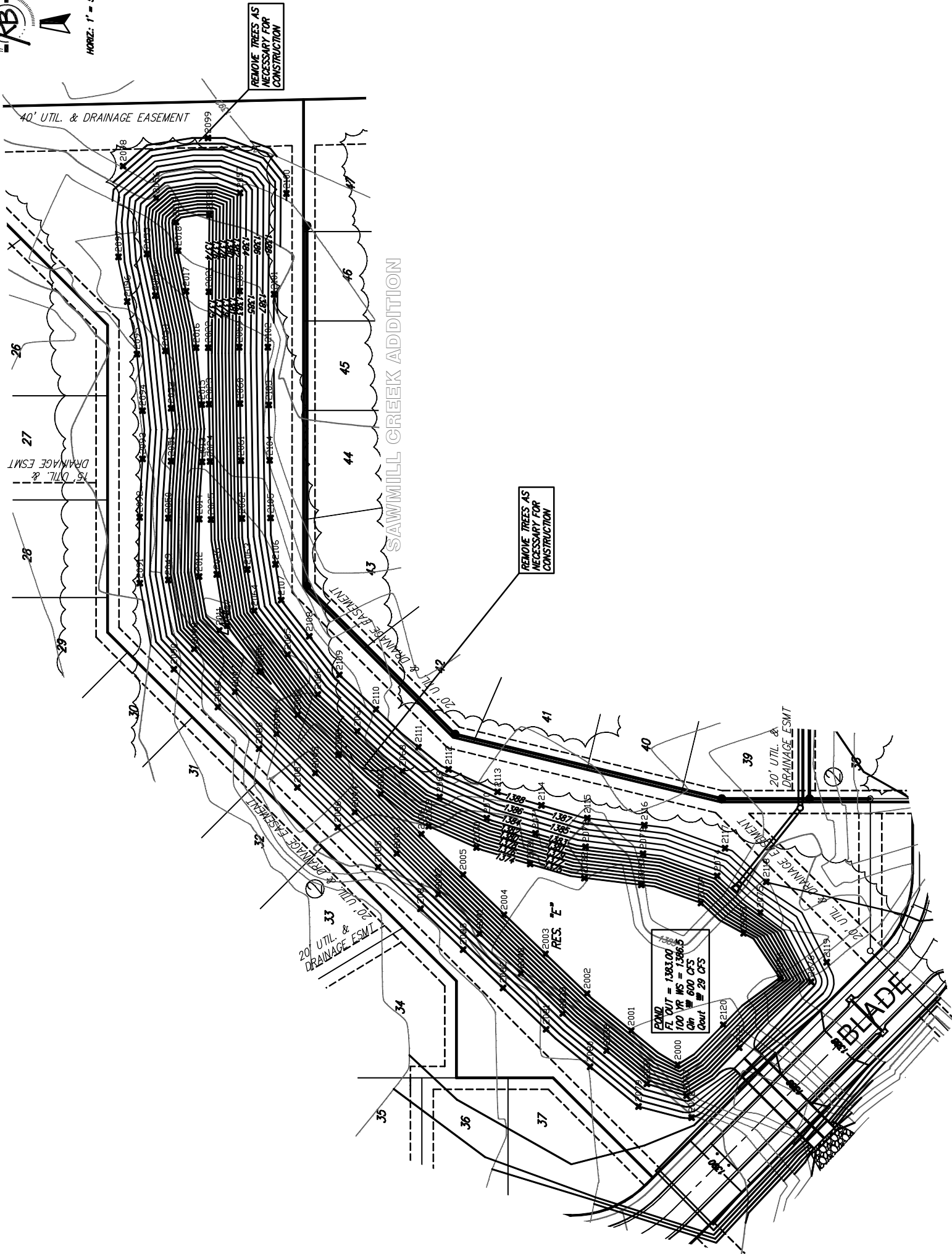


HORIZ. 1" = 30'



POINT	NORTHING	EASTING	ELEV.	DESC.
2000	20521.88	20698.43	1374.00	POND
2001	20562.45	20728.09	1374.00	POND
2002	20600.93	20758.53	1374.00	POND
2003	20637.19	20783.06	1374.00	POND
2004	20673.38	20827.95	1374.00	POND
2005	20709.17	20862.17	1374.00	POND
2006	20745.53	20897.60	1374.00	POND
2007	20780.94	20932.60	1374.00	POND
2008	20817.61	20968.96	1375.00	POND
2009	20853.33	21007.81	1375.00	POND
2010	20889.97	21038.04	1374.00	POND
2011	20927.32	21075.32	1374.00	POND
2012	20939.31	21122.41	1374.00	POND
2013	20939.31	21122.41	1374.00	POND
2014	20939.31	21122.41	1374.00	POND
2015	20939.31	21122.41	1374.00	POND
2016	20939.31	21122.41	1374.00	POND
2017	20939.31	21122.41	1374.00	POND
2018	20939.31	21122.41	1374.00	POND
2019	20939.31	21122.41	1374.00	POND
2020	20939.31	21122.41	1374.00	POND
2021	20939.31	21122.41	1374.00	POND
2022	20939.31	21122.41	1374.00	POND
2023	20939.31	21122.41	1374.00	POND
2024	20939.31	21122.41	1374.00	POND
2025	20939.31	21122.41	1374.00	POND
2026	20939.31	21122.41	1374.00	POND
2027	20939.31	21122.41	1374.00	POND
2028	20939.31	21122.41	1374.00	POND
2029	20939.31	21122.41	1374.00	POND
2030	20939.31	21122.41	1374.00	POND
2031	20939.31	21122.41	1374.00	POND
2032	20939.31	21122.41	1374.00	POND
2033	20939.31	21122.41	1374.00	POND
2034	20939.31	21122.41	1374.00	POND
2035	20939.31	21122.41	1374.00	POND
2036	20939.31	21122.41	1374.00	POND
2037	20939.31	21122.41	1374.00	POND
2038	20939.31	21122.41	1374.00	POND
2039	20939.31	21122.41	1374.00	POND
2040	20939.31	21122.41	1374.00	POND
2041	20939.31	21122.41	1374.00	POND
2042	20939.31	21122.41	1374.00	POND
2043	20939.31	21122.41	1374.00	POND
2044	20939.31	21122.41	1374.00	POND
2045	20939.31	21122.41	1374.00	POND
2046	20939.31	21122.41	1374.00	POND
2047	20939.31	21122.41	1374.00	POND
2048	20939.31	21122.41	1374.00	POND
2049	20939.31	21122.41	1374.00	POND
2050	20939.31	21122.41	1374.00	POND
2051	20939.31	21122.41	1374.00	POND
2052	20939.31	21122.41	1374.00	POND
2053	20939.31	21122.41	1374.00	POND
2054	20939.31	21122.41	1374.00	POND
2055	20939.31	21122.41	1374.00	POND
2056	20939.31	21122.41	1374.00	POND
2057	20939.31	21122.41	1374.00	POND
2058	20939.31	21122.41	1374.00	POND
2059	20939.31	21122.41	1374.00	POND
2060	20939.31	21122.41	1374.00	POND
2061	20939.31	21122.41	1374.00	POND
2062	20939.31	21122.41	1374.00	POND
2063	20939.31	21122.41	1374.00	POND
2064	20939.31	21122.41	1374.00	POND
2065	20939.31	21122.41	1374.00	POND
2066	20939.31	21122.41	1374.00	POND
2067	20939.31	21122.41	1374.00	POND
2068	20939.31	21122.41	1374.00	POND
2069	20939.31	21122.41	1374.00	POND

POINT	NORTHING	EASTING	ELEV.	DESC.
2070	20688.49	20811.57	1383.00	POND
2071	20646.00	20888.23	1383.00	POND
2072	20602.27	20888.61	1383.00	POND
2073	20552.07	20880.45	1383.00	POND
2074	20487.37	20861.16	1383.00	POND
2075	20449.89	20829.21	1383.00	POND
2076	20405.48	20788.61	1383.00	POND
2077	20354.18	20669.42	1383.00	POND
2078	20309.67	20650.32	1383.00	POND
2079	20256.06	20659.99	1382.00	POND
2080	20198.29	20694.71	1382.00	POND
2081	20636.59	20722.33	1382.00	POND
2082	20674.20	20763.44	1382.00	POND
2083	20709.00	20796.55	1382.00	POND
2084	20746.19	20832.56	1382.00	POND
2085	20783.18	20869.70	1382.00	POND
2086	20818.43	20903.59	1382.00	POND
2087	20853.54	20939.28	1382.00	POND
2088	20886.90	20974.15	1382.00	POND
2089	20922.94	21004.50	1382.00	POND
2090	20961.37	21041.50	1382.00	POND
2091	20997.09	21076.56	1382.00	POND
2092	21032.21	21124.04	1382.00	POND
2093	21068.64	21224.91	1382.00	POND
2094	21098.62	21267.02	1382.00	POND
2095	21093.55	21316.32	1382.00	POND
2096	21092.01	21362.23	1382.00	POND
2097	21093.63	21407.19	1382.00	POND
2098	21095.54	21450.39	1391.00	POND
2099	21093.55	21494.87	1391.00	POND
2100	21086.310	21538.53	1391.00	POND
2101	21073.88	21584.58	1389.00	POND
2102	21079.29	21622.43	1389.00	POND
2103	21076.59	21671.96	1389.00	POND
2104	21077.79	21723.74	1389.00	POND
2105	21076.96	21733.45	1389.00	POND
2106	21072.65	21732.98	1389.00	POND
2107	21067.68	21701.69	1389.00	POND
2108	21064.19	21707.13	1389.00	POND
2109	21061.96	21703.54	1389.00	POND
2110	210785.08	21008.50	1389.00	POND
2111	210748.05	21021.48	1389.00	POND
2112	210721.89	21054.10	1389.00	POND
2113	210726.99	21034.52	1389.00	POND
2114	210740.74	21022.74	1389.00	POND
2115	210700.68	21017.67	1389.00	POND
2116	210650.94	21006.50	1389.00	POND
2117	210480.55	21005.28	1389.00	POND
2118	210444.60	21005.94	1389.00	POND
2119	210391.90	21005.85	1387.00	POND
2120	210482.02	21021.37	1387.00	POND
2121	210488.15	21071.33	1382.00	POND

NOTE: THE POND BOTTOM AND SIDES, UP TO THE STATIC POOL, ARE TO BE SCARPED 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
WICHITA, KANSAS



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DRAWING FILE POND_POND PLAN

PROJECT NUMBER 488-83169

DATE Jan. 28, 2005