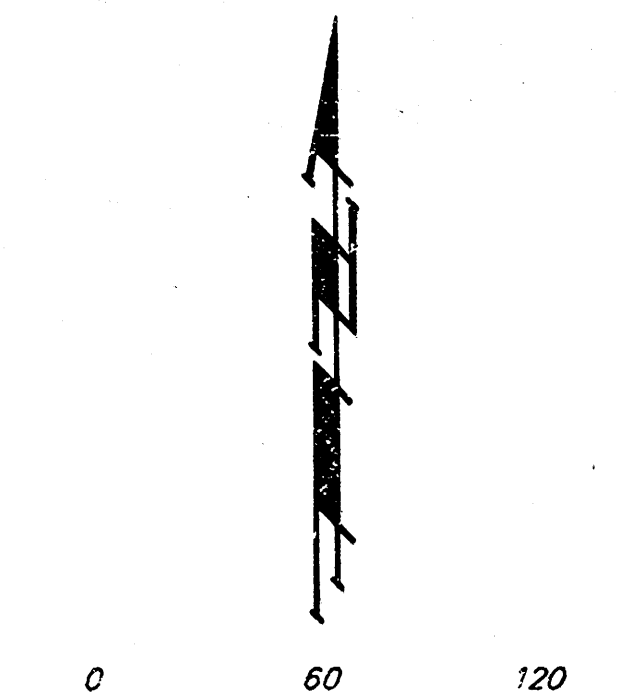
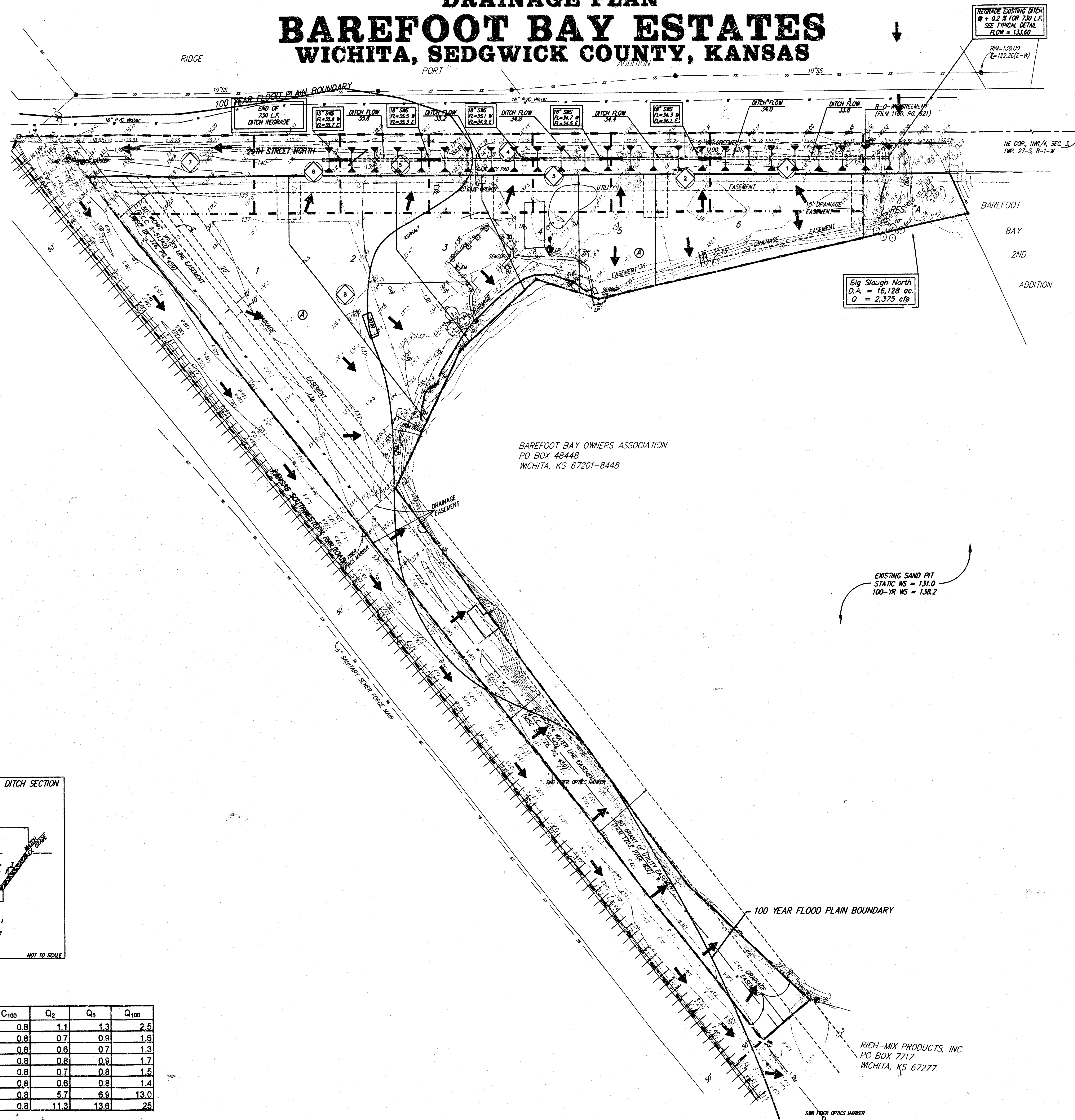


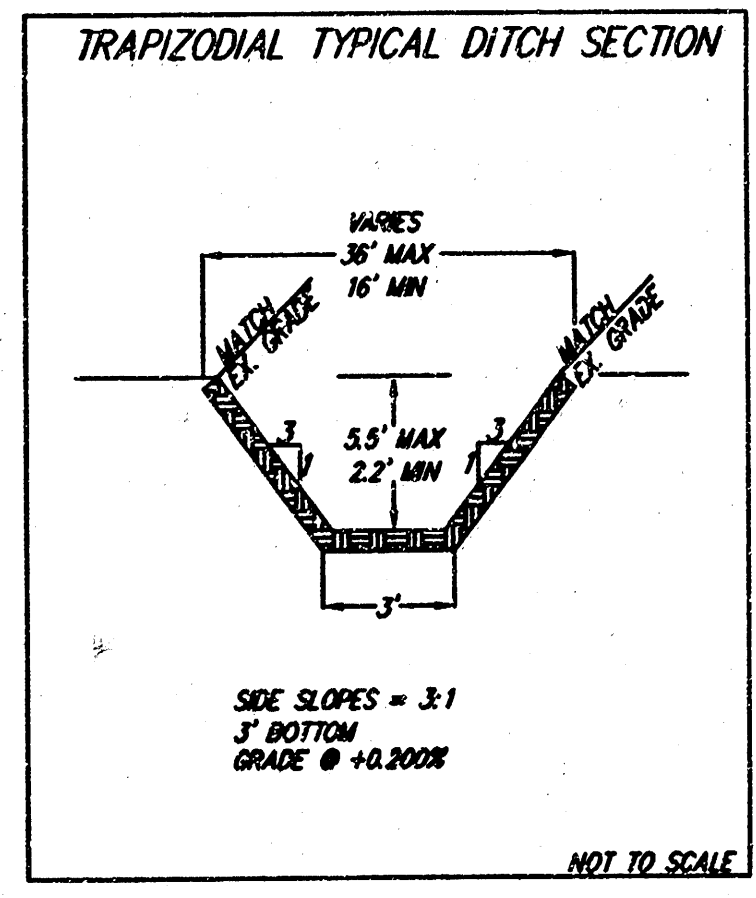
DRAINAGE PLAN BAREFOOT BAY ESTATES WICHITA, SEDGWICK COUNTY, KANSAS



DATE OF PREPARATION = 9 JUNE 2003
 CONTOUR INTERVAL = 1 FOOT
 DATE OF TOPOGRAPHY = 26 OCTOBER 2000
 # = #4 REBAR W/ "BAUGHMAN" CAP (FOUND)
 * = #4 REBAR W/ "BAUGHMAN" CAP (SET)
 @ = #4 REBAR W/ "WDKS" CAP (FOUND)
 O = 3/4" REBAR W/ "PEC" CAP (FOUND)
 D = 3/4" IRON (FOUND)
 S = RAILROAD SPIKE (FOUND)

Drainage Note:
 A Portion of Subject Property is Located in
 a FEMA Special Flood Hazard Area (Zone
 A2), per The Below FIRM Panel.
 (Community/ Panel Number; 200321
 0125A) Effective Date: June 3, 1986.

MINIMUM BUILDING PAD ELEVATIONS FOR LOWEST OPENING TO THE STRUCTURES		
LOT	BLOCK	ELEVATION CITY DATUM
1-6	A	141.0



Basin #	Acres	C ₂	C ₅	C ₁₀₀	Q ₂	Q ₅	Q ₁₀₀
1	0.43	0.68	0.69	0.8	1.1	1.3	2.5
2	0.27	0.68	0.69	0.8	0.7	0.8	1.9
3	0.22	0.68	0.69	0.8	0.6	0.7	1.3
4	0.29	0.68	0.69	0.8	0.8	0.9	1.7
5	0.25	0.68	0.69	0.8	0.7	0.8	1.5
6	0.24	0.68	0.69	0.8	0.6	0.8	1.4
7	2.20	0.68	0.69	0.8	5.7	6.9	13.0
8	4.32	0.68	0.69	0.8	11.3	13.6	25