

WICHITA, SEDGWICK COUNTY, KANSAS

Drainage Area	Area (acres)	Cu	Cus	V ₁ (in./hr)	V ₂ (in./hr)	V ₃ (in./hr)	Q ₁ (cfs)	Q ₂ (cfs)
21	1.2	0.54	0.54	15	3.63	7.36	2.9	6.8
22	1.3	0.54	0.54	15	3.63	7.36	2.7	6.4
23	0.7	0.54	0.54	15	3.63	7.36	1.4	3.4
24	0.9	0.45	0.45	15	3.63	7.36	1.8	3.4
25	0.8	0.84	0.54	15	3.63	7.36	1.7	3.4
26	1.2	0.54	0.54	15	3.63	7.36	2.9	6.4
27	0.4	0.4	0.4	15	3.63	7.36	0.8	1.2
28	0.7	0.4	0.4	15	3.63	7.36	1.1	2.7
29	0.5	0.4	0.4	15	3.63	7.36	0.8	1.2
30	0.4	0.4	0.4	15	3.63	7.36	0.8	1.2
31	0.9	0.54	0.54	15	3.63	7.36	1.9	3.4
32	0.8	0.54	0.54	15	3.63	7.36	1.7	3.4
33	0.9	0.54	0.54	15	3.63	7.36	1.9	3.4
34	4.1	0.54	0.54	15	3.63	7.36	12.0	8.5
35	0.6	0.4	0.4	15	3.63	7.36	0.9	1.0
36	0.3	0.4	0.4	15	3.63	7.36	0.5	0.6
37	4.1	0.54	0.54	15	3.63	7.36	12.0	8.5
38	1.8	0.4	0.4	15	3.63	7.36	2.8	3.4

MINIMUM BUILDING PAD ELEVATION FOR LOWEST OPENING TO THE STRUCTURES			
LOT	BLOCK	ELEVATION	
		CITY DATUM	MSL
8-17	2	209.5	1396.9
22-31	2	209.5	1396.9
42 & 43	4	206.5	1393.9

