REED'S COVE 3RD ADDITION
WICHITA, SEDGWICK COUNTY, KANSAS

0 100 200

DATE OF PREPARATION: 09 FEBRUARY 2004

21ST STREET NORTH

DRNG. RES. "29" DRNG. RES. "28" DRNG. RES. "27" DRNG. RES. "26" DRNG. RES. "25" DRNG. RES. "24" DRNG. RES. "23" DRNG. RES. "22" DRNG. RES. "21" DRNG. RES. "20" DRNG. RES. "19" DRNG. RES. "10" DRNG. RES. "11" DRNG. RES. "12" DRNG. RES. "13" DRNG. RES. "14" DRNG. RES. "15" DRNG. RES. "16" DRNG. RES. "17" DRNG. RES. "18"

RESERVE "A" RESERVE "B" RESERVE "C" RES. "C" RES. "D"

(PRIVATE STREET) (PRIVATE STREET)

10' R-O-W AGREEMENT (BOOK MISC. 308, PG. 331)

EXISTING 50' R-O-W EASEMENT (FILM REC. PG. 1188)

10' R-O-W AGREEMENT (BOOK MISC. 308, PG. 329)

18" RCP 24" RCP 30" RCP 36" RCP 42" RCP

20' UTILITY EASEMENT

25' BLDG. SETBACK

BENCHMARK:
"□" Cut top of headwall of RCBC north side of 21st St. N.
Elev. = 173.23 City Datum

MINIMUM BUILDING PAD ELEVATIONS FOR LOWEST OPENING TO THE STRUCTURES

LOT	BLOCK	ELEVATION CITY DATUM
6-11	A	170.0
12-18	A	165.0
19-24	A	165.6
25-30	A	165.6

Basin	Area acres	C2	C5	C100	Q2 cfs	Q5 cfs	Q100 cfs
1	2.3	0.42	0.48	0.72	3.7	5.0	12.2
2	1.6	0.42	0.48	0.72	2.6	3.5	8.5
3	1.9	0.42	0.48	0.72	3.1	4.2	10.1
4	0.7	0.42	0.48	0.72	1.1	1.5	3.7
5	0.5	0.42	0.48	0.72	0.8	1.1	2.7
6	1.6	0.42	0.48	0.72	2.6	3.5	8.5
7	2.8	0.42	0.48	0.72	4.5	6.1	14.9
8	0.9	0.42	0.48	0.72	1.4	2.0	4.8
9	1.7	0.42	0.48	0.72	2.7	3.7	9.0
10	1.7	0.42	0.48	0.72	2.7	3.7	9.0
11	2.9	0.42	0.48	0.72	4.7	6.3	15.4
12	1	0.42	0.48	0.72	1.6	2.2	5.3
13	0.5	0.42	0.48	0.72	0.8	1.1	2.7
14	1.3	0.42	0.48	0.72	2.1	2.8	6.9
15	0.8	0.42	0.48	0.72	1.3	1.8	4.2
16	1.1	0.42	0.48	0.72	1.8	2.4	5.8
17	2.3	0.42	0.48	0.72	3.7	5.0	12.2
18	3.3	0.42	0.48	0.72	5.3	7.2	17.5

BRIAN L. GLENN LICENSED 16284 KANSAS PROFESSIONAL ENGINEER 02/24/2004

21ST ST. NORTH
SITE
12TH ST. EAST
14TH ST. EAST
13TH ST. NORTH
SEC. 11-27S, R2E

VICINITY MAP

February 2004

BAUGHMAN COMPANY P. A.
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F:\PLAT\REEDSCOV\DWG\REEDSCOVESKETCH.DWG-RHR