

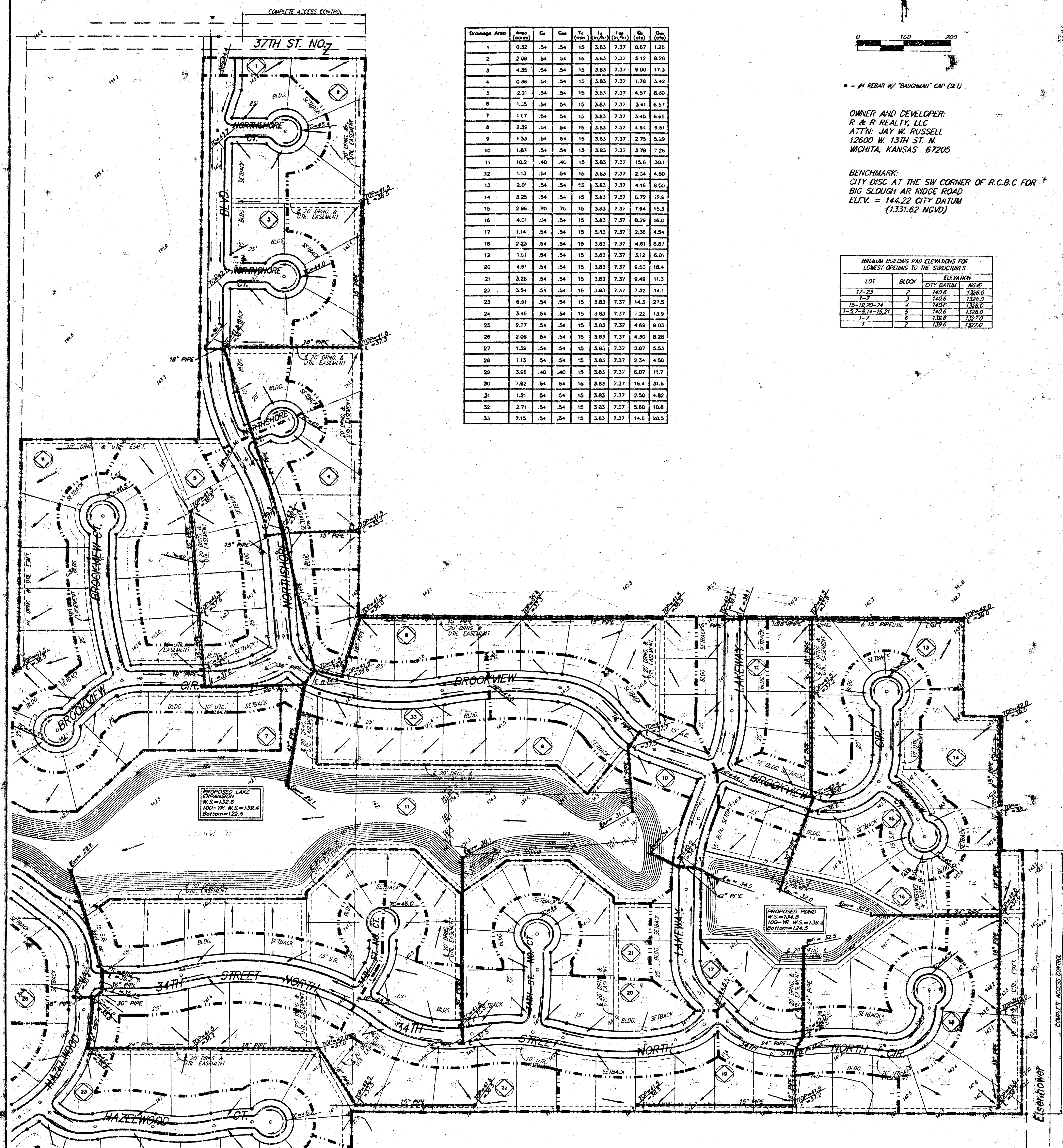
11/17/1999 15:36:17 rdgptn3f.dwg

OWNER AND DEVELOPER:
R & R REALTY, LLC
ATTN: JAY W. RUSSELL
12600 W. 13TH ST. N.
WICHITA, KANSAS 67205

BENCHMARK:
CITY DISC AT THE SW CORNER OF R.C.B.C FOR
BIG SLOUGH AR RIDGE ROAD
ELEV. = 144.22 CITY DATUM
(1331.62 NGVD)

Drainage Area	Area (acres)	G _c	G _m	T _c (min)	1 _c (in/hr)	1 _m (in/hr)	G _c (g/s)	G _m (g/s)
1	0.32	.54	.54	15	3.63	7.37	0.67	1.26
2	2.08	.54	.54	15	3.63	7.37	5.12	8.28
3	4.35	.54	.54	15	3.63	7.37	9.00	17.3
4	0.86	.54	.54	15	3.63	7.37	1.78	3.42
5	2.21	.54	.54	15	3.63	7.37	4.57	8.40
6	1-1.5	.54	.54	15	3.63	7.37	3.41	6.57
7	1.17	.54	.54	15	3.63	7.37	3.45	6.65
8	2.39	.54	.54	15	3.63	7.37	4.94	9.51
9	1.33	.54	.54	15	3.63	7.37	2.79	5.29
10	1.63	.54	.54	15	3.63	7.37	3.78	7.26
11	10.2	.40	.40	15	3.63	7.37	15.6	30.1
12	1.13	.54	.54	15	3.63	7.37	2.34	4.50
13	2.01	.54	.54	15	3.63	7.37	4.15	8.00
14	3.25	.54	.54	15	3.63	7.37	6.72	12.6
15	2.86	.70	.70	15	3.63	7.37	7.94	15.3
16	4.01	.54	.54	15	3.63	7.37	8.29	16.0
17	1.14	.54	.54	15	3.63	7.37	2.36	4.54
18	2.23	.54	.54	15	3.63	7.37	4.61	8.87
19	1.51	.54	.54	15	3.63	7.37	3.12	6.01
20	4.51	.54	.54	15	3.63	7.37	9.53	18.4
21	3.28	.54	.54	15	3.63	7.37	8.49	11.3
22	3.54	.54	.54	15	3.63	7.37	7.32	14.1
23	6.91	.54	.54	15	3.63	7.37	14.3	27.5
24	3.49	.54	.54	15	3.63	7.37	7.22	13.9
25	2.27	.54	.54	15	3.63	7.37	4.66	9.03
26	2.06	.54	.54	15	3.63	7.37	4.30	8.26
27	1.38	.54	.54	15	3.63	7.37	2.87	5.53
28	1.13	.54	.54	15	3.63	7.37	2.34	4.50
29	3.96	.40	.40	15	3.63	7.37	5.07	11.7
30	7.92	.54	.54	15	3.63	7.37	16.4	31.5
31	1.21	.54	.54	15	3.63	7.37	2.50	4.82
32	2.71	.54	.54	15	3.63	7.37	5.60	10.8
33	7.15	.54	.54	15	3.63	7.37	14.8	28.5

MINIMUM BUILDING PAD ELEVATIONS FOR LOWEST OPENING TO THE STRUCTURES			
LOT	BLOCK	ELEVATION	
		CITY DATUM	MCHD
17-23	2	140.6	1328.0
1-3	3	140.6	1328.0
15-19, 20-24	4	140.6	1328.0
1-3, 7-9, 14-16, 21	5	140.6	1328.0
1-7	6	139.8	1327.0

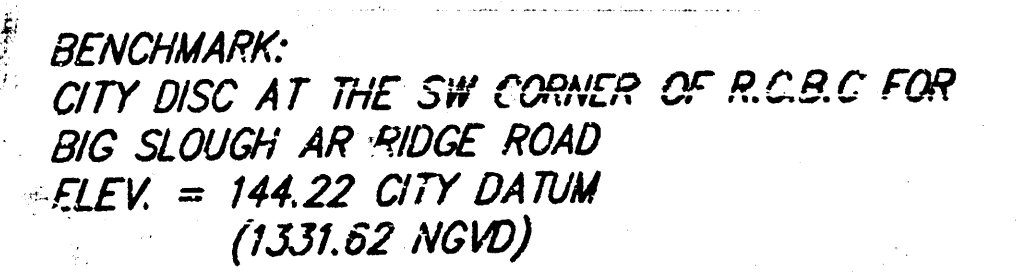


15 NOVEMBER 1999

BAUGHMAN COMPANY P.A.
ENGINEERING, SURVEYING, & PLANNING
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F: HYDROLOGRAPHY/ROGRTY/DWG-S

F: HYDRO DRPLAN RDGPIN X DMG-SC

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F:\HYDRO\GRPLAN\RDGP\TN3F.DWG-SCL