

- = #4 Rebar w/ "Baughman" cap (Set)
- ⊗ = Section cor. (Found)
- = 1/2" Iron (Found)
- ⦿ = #5 Rebar (Found)
- (M) = Measured
- (D) = Described
- (P) = Plotted
- (C) = Calculated

REMARKS:
City disc 41.30' north and 69.00 east of centerline of Hoover and MacArthur.
Elev. = 1308.62 NGVD 1929 (121.22 City Datum)

NOTE:
A master grading plan for drainage has been developed for this subdivision and is on file with the City of Wichita, Kansas. All drainage easements, rights-of-ways, or reserves shall remain established, grades or slopes modified with the approval of the City Engineer. - F -
No obstructions which impede the flow of this drainage system be allowed.

Minimum Building Pod Elevations for Lowest Opening to the Structures			
Lot	Block	Elevation	
		City Datum	NGVD29
4,5	D	105.6	1293.0
12-21	D	105.6	1293.0

Boat ID	Area c/s	Rumit Floreite			Peak Floreite		
		2-5° m/c/s	5-9° m/c/s	100-1° c/s	2-5° c/s	5-9° c/s	100-1° c/s
1	3.7	0.42	0.44	0.59	6.0	7.4	5.2
2	1.9	0.42	0.44	0.59	3.1	3.8	3.4
5	12	0.42	0.44	0.59	1.9	2.4	1.9
6	2.8	0.42	0.44	0.59	3.1	3.6	3.4
8	4.8	0.42	0.44	0.59	7.4	3.2	2.0
9	2.7	0.42	0.44	0.59	4.3	5.4	12
7	3.0	0.42	0.44	0.59	4.8	6.0	13
8	7.5	0.42	0.44	0.59	12	15	3.1
9	2.1	0.42	0.44	0.59	3.4	4.2	9.1
10	0.9	0.42	0.44	0.59	1.4	1.6	2.5
11	2.1	0.42	0.44	0.59	1.1	1.4	3.0
12	3.2	0.42	0.44	0.59	5.1	5.4	7.4
13	4.2	0.42	0.44	0.59	6.9	8.4	19
14	1.2	0.42	0.44	0.59	1.9	2.4	5.2
15	1.1	0.42	0.44	0.59	1.6	2.2	4.8
16	1.0	0.42	0.44	0.59	1.6	2.0	4.8
17	0.4	0.42	0.44	0.59	1.4	1.6	2.4
18	1.7	0.42	0.44	0.59	2.7	3.4	7.4

Channel Section
to be constructed to
proposed crossing
at 47th St. South

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9 NOVEMBER 2006

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