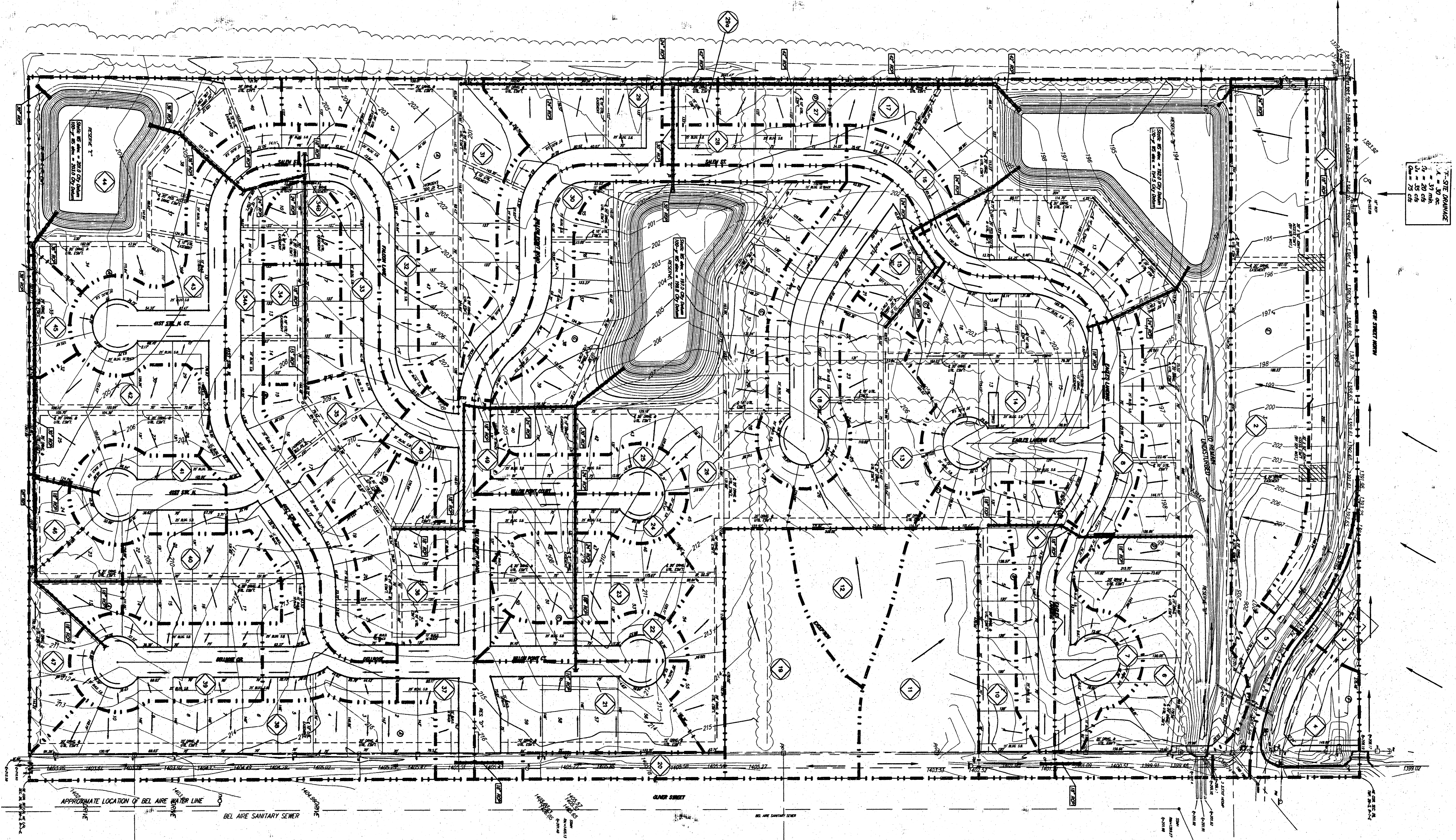


DRAINAGE PLAN

EAGLES LANDING AT NORTH OLIVER

WICHITA, SEDGWICK COUNTY, KANSAS



MANHOLE RELATIONS AND ELEVATIONS FOR LOWEST DRAINING TO THE STRUCTURES

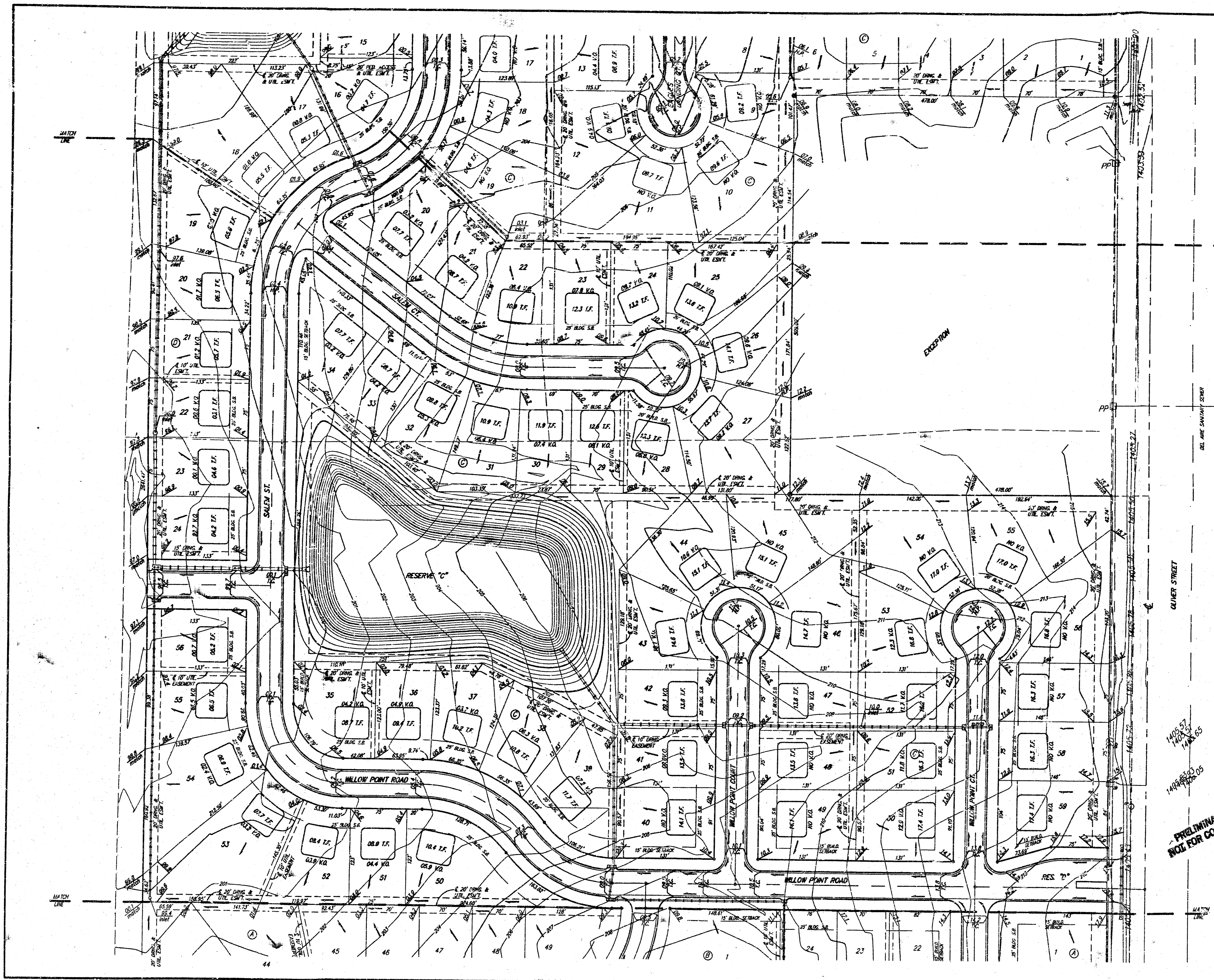
MANHOLE NO.	INVERT ELEVATION	MANHOLE NO.	INVERT ELEVATION
1	200.0	11	197.5
2	200.0	12	197.5
3	200.0	13	197.5
4	200.0	14	197.5
5	200.0	15	197.5
6	200.0	16	197.5
7	200.0	17	197.5
8	200.0	18	197.5
9	200.0	19	197.5
10	200.0	20	197.5
11	200.0	21	197.5
12	200.0	22	197.5
13	200.0	23	197.5
14	200.0	24	197.5
15	200.0	25	197.5
16	200.0	26	197.5
17	200.0	27	197.5
18	200.0	28	197.5
19	200.0	29	197.5
20	200.0	30	197.5
21	200.0	31	197.5
22	200.0	32	197.5
23	200.0	33	197.5
24	200.0	34	197.5
25	200.0	35	197.5
26	200.0	36	197.5
27	200.0	37	197.5
28	200.0	38	197.5
29	200.0	39	197.5
30	200.0	40	197.5
31	200.0	41	197.5
32	200.0	42	197.5
33	200.0	43	197.5
34	200.0	44	197.5
35	200.0	45	197.5
36	200.0	46	197.5
37	200.0	47	197.5
38	200.0	48	197.5
39	200.0	49	197.5
40	200.0	50	197.5
41	200.0	51	197.5
42	200.0	52	197.5
43	200.0	53	197.5
44	200.0	54	197.5
45	200.0	55	197.5
46	200.0	56	197.5
47	200.0	57	197.5
48	200.0	58	197.5
49	200.0	59	197.5
50	200.0	60	197.5
51	200.0	61	197.5
52	200.0	62	197.5
53	200.0	63	197.5
54	200.0	64	197.5
55	200.0	65	197.5
56	200.0	66	197.5
57	200.0	67	197.5
58	200.0	68	197.5
59	200.0	69	197.5
60	200.0	70	197.5
61	200.0	71	197.5
62	200.0	72	197.5
63	200.0	73	197.5
64	200.0	74	197.5
65	200.0	75	197.5
66	200.0	76	197.5
67	200.0	77	197.5
68	200.0	78	197.5
69	200.0	79	197.5
70	200.0	80	197.5
71	200.0	81	197.5
72	200.0	82	197.5
73	200.0	83	197.5
74	200.0	84	197.5
75	200.0	85	197.5
76	200.0	86	197.5
77	200.0	87	197.5
78	200.0	88	197.5
79	200.0	89	197.5
80	200.0	90	197.5
81	200.0	91	197.5
82	200.0	92	197.5
83	200.0	93	197.5
84	200.0	94	197.5
85	200.0	95	197.5
86	200.0	96	197.5
87	200.0	97	197.5
88	200.0	98	197.5
89	200.0	99	197.5
90	200.0	100	197.5

MANHOLE RELATIONS AND ELEVATIONS FOR LOWEST DRAINING TO THE STRUCTURES

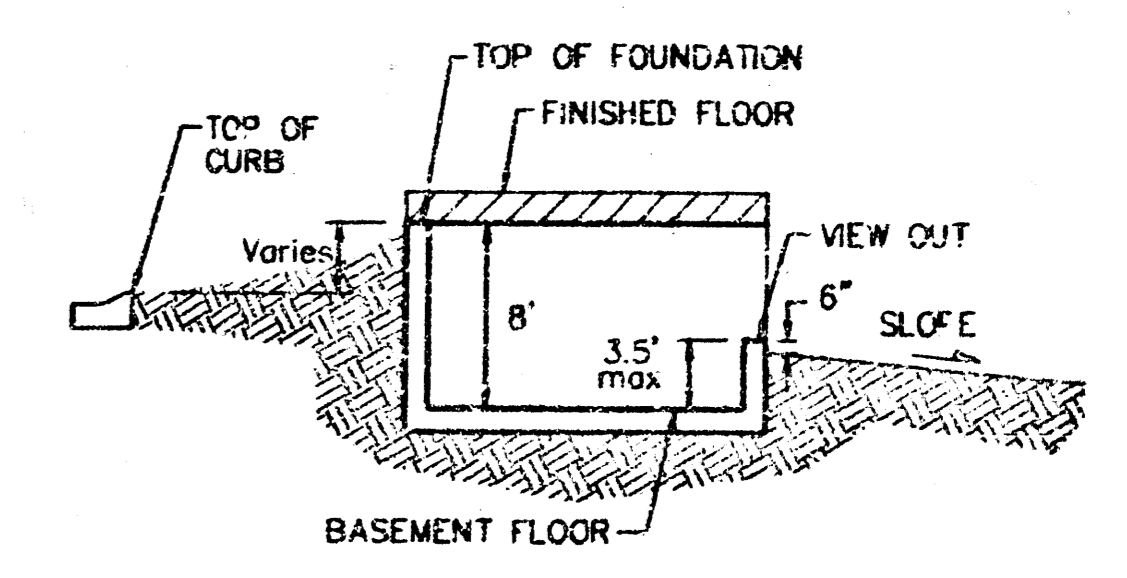
LOT	BLOCK	MANHOLE NO.	ELEVATION
34-40	A	205.0	
27-33 41-44	C	201.0	
2	D	208.0	
3	D	204.0	
5	D	203.0	
7	D	202.5	
8	D	201.5	
9	D	201.0	
10	D	200.5	
11	D	198.0	
12-18	D	196.5	

NOTE: The proposed drainage plan provided herein is a general design plan to follow for design. It is recognized and assumed that upon the final design of street and storm sewer improvements, the engineer will be required to submit the final drainage plan as a condition in order to implement the installation of the improvements to obtain the most economical design and construction possible.

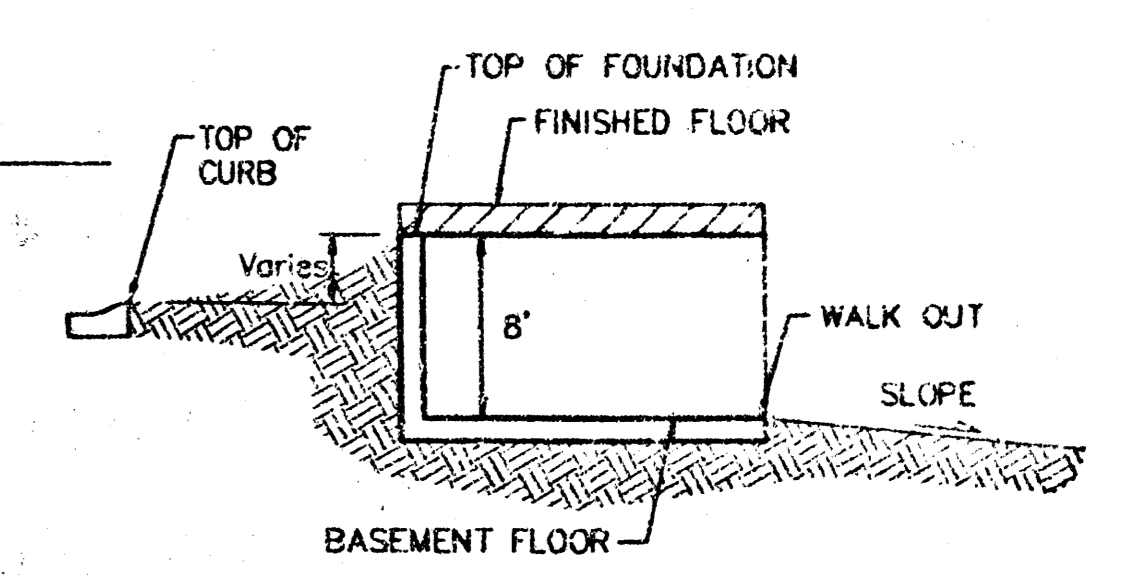
Revised 13 APRIL 2007
3 APRIL 2007



SCALE: 1" = 60'
 • = Iron



TYPICAL VIEW OUT
 NO SCALE



TYPICAL WALK OUT
 NO SCALE

NOTES:

- Proposed Top of Foundation Elevations Are Shown on Plans. Contractor to Set Finished Floor Elevations.
- All Street Elevations Shown on Plans Are for Top of Curb (Full-Height).
- This Grading Plan is Designed with View-Out & Walk Basements. Elevations Shown at Rear of House (XX.X V.O. or XX.X W.O.) Are for Minimum Opening.

MINIMUM FINISHING PAD ELEVATIONS FOR LOWEST FINISHING TO THE STRUCTURES		
LOT	BLOCK	ELEVATION CITY DATUM
34-40	A	205.0
27-39, 41-44	C	201.0
2	D	207.0
3	D	206.0
5	D	204.0
6	D	201.0
7	D	202.5
8	D	201.5
9	D	201.0
10	D	202.5
11	D	198.0
12-18	D	196.5

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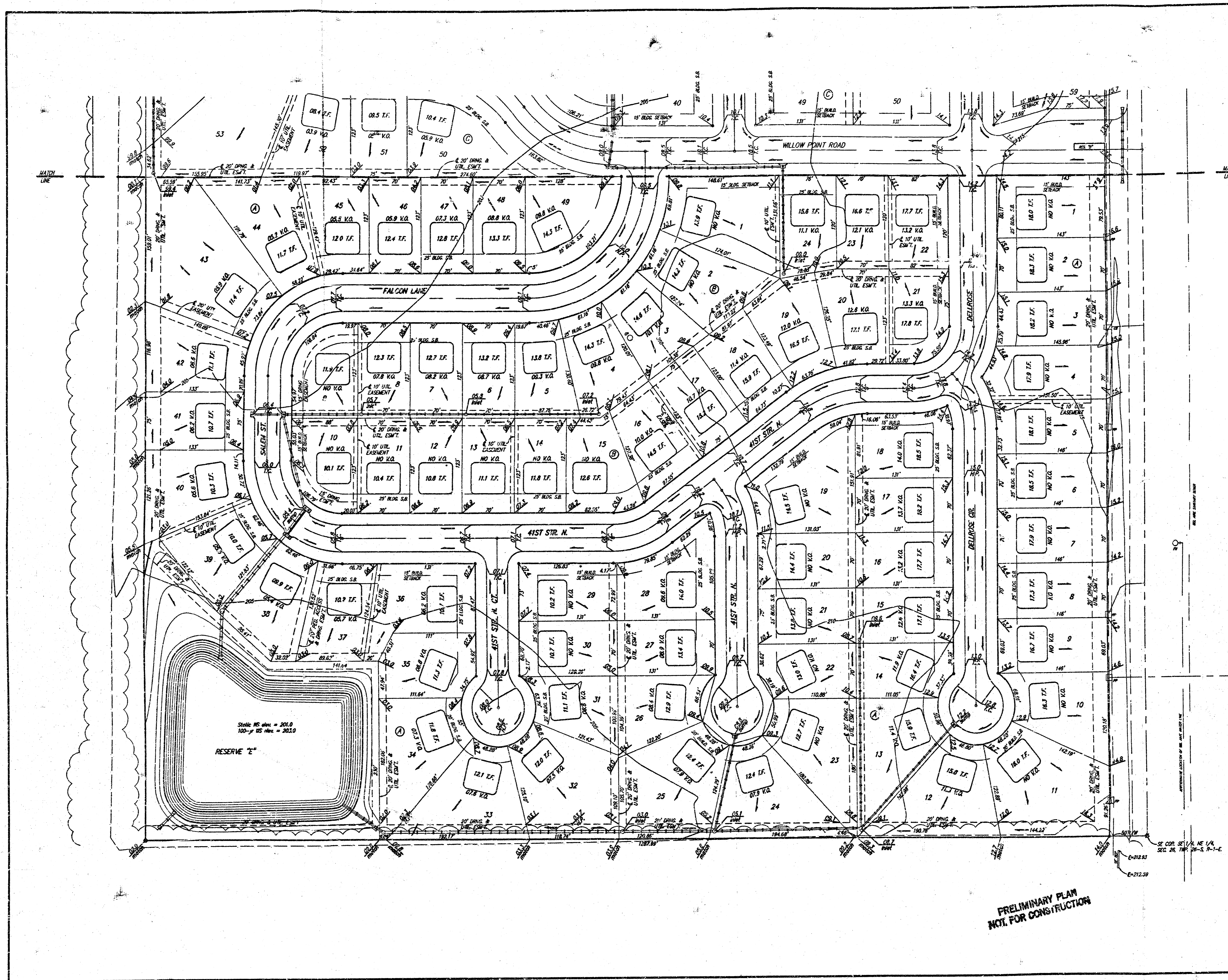
PRELIMINARY PLAN
 NOT FOR CONSTRUCTION

EAGLES LANDING AT NORTH OLIVER
GRADING PLAN
 WICHITA, KANSAS

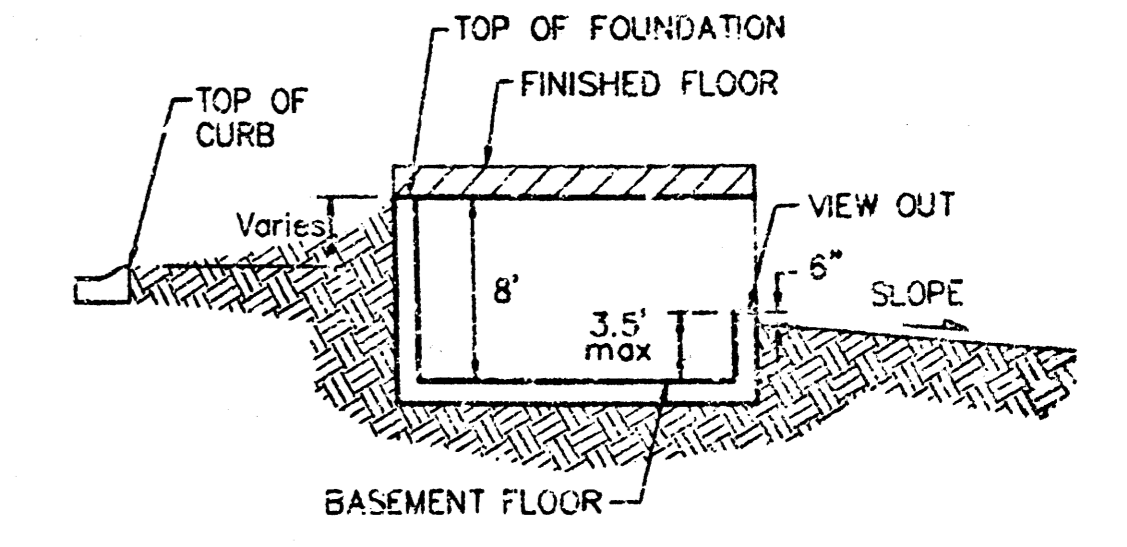
BAUGHMAN COMPANY P.A.
 ENGINEERING, SURVEYING, & PLANNING
 318-752-7271 • 318 ELLIS • WICHITA, KANSAS 67211

PROJECT NUMBER

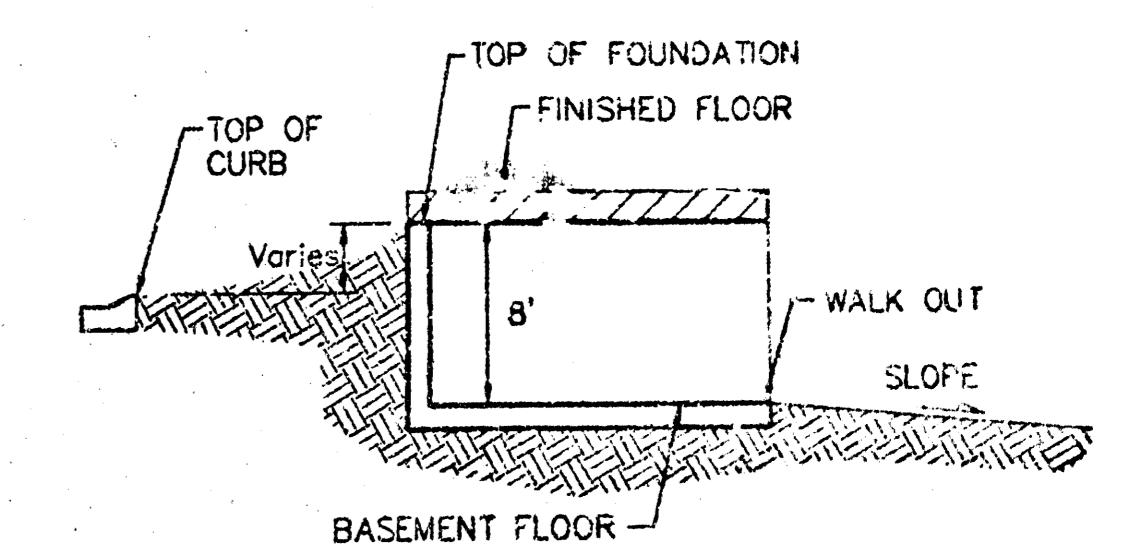
DESIGN	DRAWN	APPROVED	DATE	SCALE	SHEET
BLG	BLG/CX		04/06/01	NOTED	3



SCALE: 1" = 60'
• = Iron



TYPICAL VIEW OUT
NO SCALE



TYPICAL WALK OUT
NO SCALE

NOTES:
Proposed Top of Foundation Elevations Are Shown on Plans. Contractor to Set Finished Floor Elevations.
All Street Elevations Shown on Plans are for Top of Curb (Full-Height).
This Grading Plan is Designed with View-Out & Walk Basements. Elevations Shown at Rear of House (XX' V.O. or XX' W.O.) are for Minimum Opening.

MINIMUM BUILDING PAD ELEVATIONS FOR LOWEST OPENING TO THE STRUCTURES		
LOT	BLOCK	ELEVATION CITY DATUM
34-40	A	205.0
27-39, 41-44	C	201.0
2	D	207.0
3	D	206.9
5	D	204.9
6	D	203.0
7	D	202.5
8	D	201.5
9	D	201.0
10	D	200.5
11	D	198.0
12-18	D	196.5

PRELIMINARY PLAN
NOT FOR CONSTRUCTION

EAGLES LANDING AT NORTH OLIVER
GRADING PLAN
WICHITA, KANSAS

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DESIGN	DRAWN	APPROVED	DATE	SCALE
BLG	BLG, GX		04/06/01	NOTED

PROJECT NUMBER: _____ SHEET: 33 OF 33