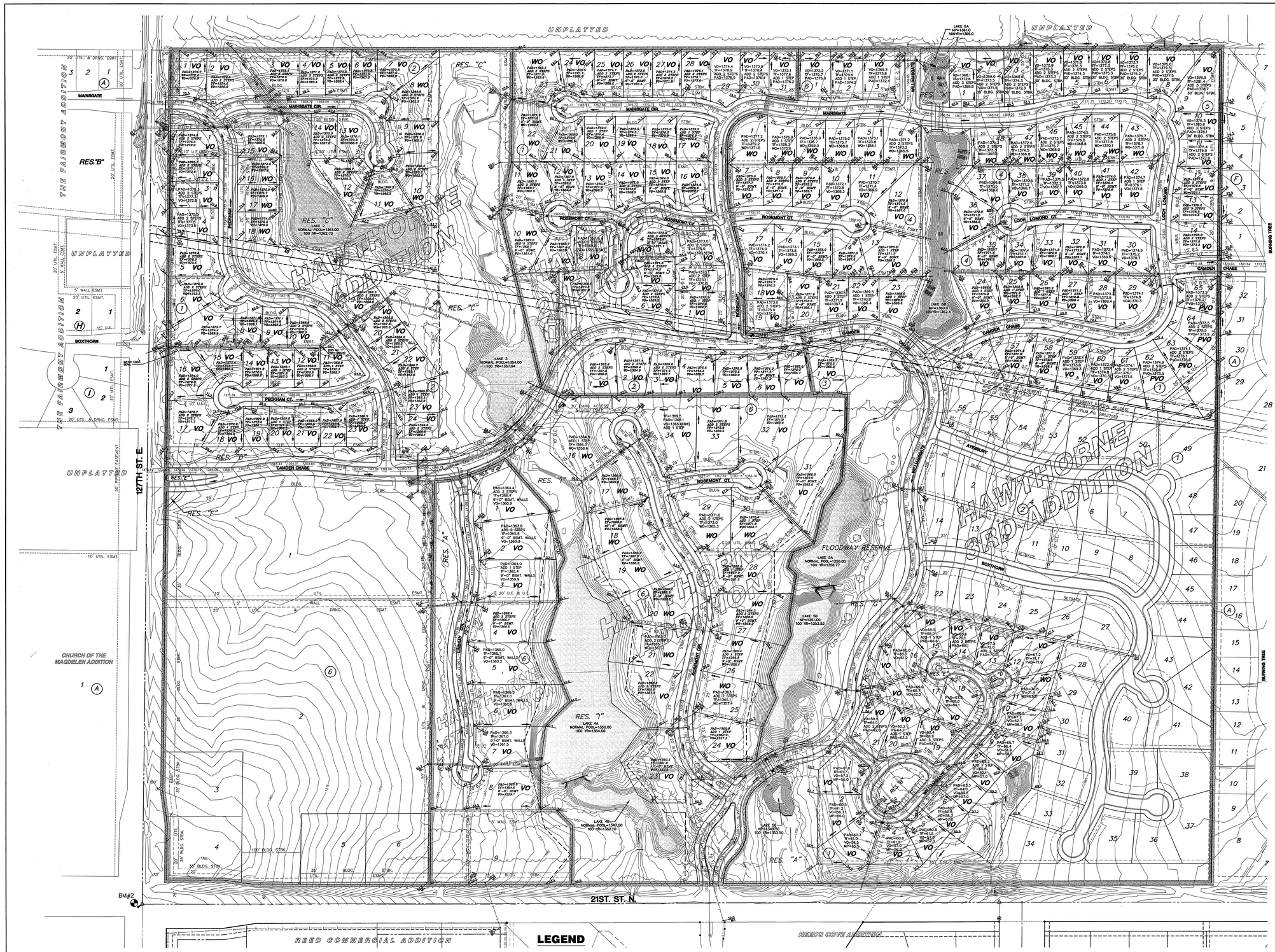
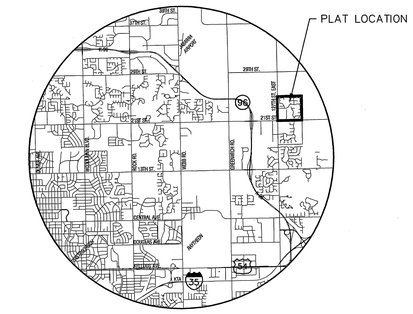




VICINITY MAP

HAWTHORNE ADDITION

MINIMUM PAD ELEVATIONS (LOWEST OPENINGS)			
LOT	BLOCK	ELEVATION (CITY DATUM)	ELEVATION (USGS)
2	2	181.6	1369.0
3	2	181.6	1369.0
8	2	175.1	1362.5
9	2	174.7	1362.1
10	2	175.1	1362.5
11	2	178.1	1365.5
12	2	178.6	1366.0
14	2	180.1	1367.5
15	2	180.1	1367.5
16	2	179.6	1367.0
17	2	179.1	1366.5
18	2	179.1	1366.5
19	2	176.1	1363.5
20	2	176.1	1363.5
21	2	175.6	1363.0
22	2	174.6	1362.0
16	6	170.9	1358.3
17	6	170.3	1357.7
18	6	170.3	1357.7
19	6	170.3	1357.7
20	6	170.3	1357.7
21	6	170.3	1357.7
22	6	170.3	1357.7
23	6	170.3	1357.7
24	6	169.7	1357.1
25	6	169.7	1357.1
26	6	169.7	1357.1
27	6	169.7	1357.1
28	6	174.1	1361.5
30	6	174.1	1361.5
31	6	174.1	1361.5
32	6	176.1	1363.5

HAWTHORNE 2ND ADDITION (CORRECTION TO PLAT)

MINIMUM PAD ELEVATIONS (LOWEST OPENINGS)			
LOT	BLOCK	ELEVATION (CITY DATUM)	ELEVATION (USGS)
1	1	173.6	1361.0
6	1	173.6	1361.0
7	1	173.6	1361.0
9	1	173.6	1361.0
10	1	173.6	1361.0
11	1	174.1	1361.5
22	1	174.7	1362.1
23	1	175.9	1363.3
8	2	177.6	1365.0

HAWTHORNE 3RD ADDITION (CORRECTION TO PLAT)

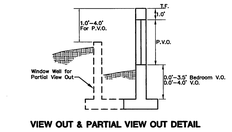
MINIMUM PAD ELEVATIONS (LOWEST OPENINGS)			
LOT	BLOCK	ELEVATION (CITY DATUM)	ELEVATION (USGS)
1	1	168.6	1356.0
2	1	168.6	1356.0
3	1	168.1	1355.5
4	1	168.6	1356.0
5	1	169.6	1357.0
6	1	169.6	1357.0
7	1	169.6	1357.0
8	1	169.6	1357.0
9	1	171.1	1358.5
10	1	171.1	1358.5
31	1	171.1	1358.5
32	1	171.1	1358.5
33	1	169.6	1357.0
34	1	169.6	1357.0
1	3	177.6	1365.0
6	4	177.6	1365.0
12	4	177.6	1365.0
13	4	177.6	1365.0
23	4	177.6	1365.0
24	4	177.6	1365.0
35	4	177.6	1365.0
36	4	177.6	1365.0
37	4	177.6	1365.0
48	4	177.6	1365.0

HAWTHORNE 4TH ADDITION

MINIMUM PAD ELEVATIONS (LOWEST OPENINGS)			
LOT	BLOCK	ELEVATION (CITY DATUM)	ELEVATION (USGS)
1	1	171.3	1358.7
2	1	171.2	1358.6
3	1	171.2	1358.6
4	1	171.2	1358.6
5	1	171.2	1358.6
6	1	171.2	1358.6
7	1	171.2	1358.6
8	1	171.2	1358.6
9	1	167.7	1355.10

LEGEND

- 6IN – CONIFEROUS TREE & DIAMETER
- 3IN – DECIDUOUS TREE & DIAMETER
- SN – SIGN
- BUSH
- EDGE OF TREES
- SSMH – SANITARY SEWER MANHOLE
- GM – GAS METER
- POLE – POLE
- GATE
- LP – LIGHT POLE
- FH – FIRE HYDRANT
- WV – WATER VALVE
- WM – WATER METER
- PP – POWER POLE AND GUY ANCHOR
- – SECTION CORNER
- – PROPERY CORNER FOUND
- BM – BENCHMARK
- WO – WALKOUT
- VO – VIEWOUT
- PVO – PARTIAL VIEWOUT
- TWO – TERRACED WALKOUT
- 952 – SPOT ELEV.
- PAD=1362.8 ADD 2 STEPS TF=1364.8 W/O=1357.1 – PROP. HOUSE ELEV.
- PAD=1362.8 ADD 2 STEPS TF=1364.8 W/O=1357.1 – EXIST. PLOT PLAN HOUSE ELEV.
- – STORM SEWER PIPE
- – WATER LINE
- – SANITARY SEWER LINE
- – GAS LINE
- – TELEPHONE LINE
- – UNDERGROUND ELECTRIC LINE
- – OVERHEAD TELEPHONE
- – OVERHEAD ELECTRIC
- – UNDERGROUND FIBER OPTIC CABLE
- – HIGH PRESSURE GAS PIPELINE
- – WALL
- – FENCE
- TR – TELEPHONE RISER
- – INLET



VIEW OUT & PARTIAL VIEW OUT DETAIL

BENCHMARK

BM#1
COW Brass Disk in Concrete Curb Located on the East Return of the NE Quadrant of Rosemont and Camden Chase, Hawthorne Second Addition
ELEV. = 182.28 (CITY DATUM)
1369.675 NGVD

BM#2
Top of iron at SW. Cor., SW. ¼, Sec. 2, T27S, R2E, (127th St. E. & 21st St. N.).
ELEV. = 198.01 (CITY DATUM)
1385.41 NGVD

SCALE: 1" = 100'
100 0 100 200

Revision Date: March 2006
Revision Date: December 2004

MKEC ENGINEERING CONSULTANTS, INC.
411 N. WEBB ROAD
WICHITA, KS. 67206
316 - 684 - 9600

HAWTHORNE ADDITIONS — PROJECT NAME
LOT GRADING PLAN — SHEET TITLE

DESIGN BY:	DRAWN BY:	CHECKED BY:
KLA	JFL	GJA

DATE	JOB NO.	SHEET/OF
NOVEMBER 2004	02167	1 / 1

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