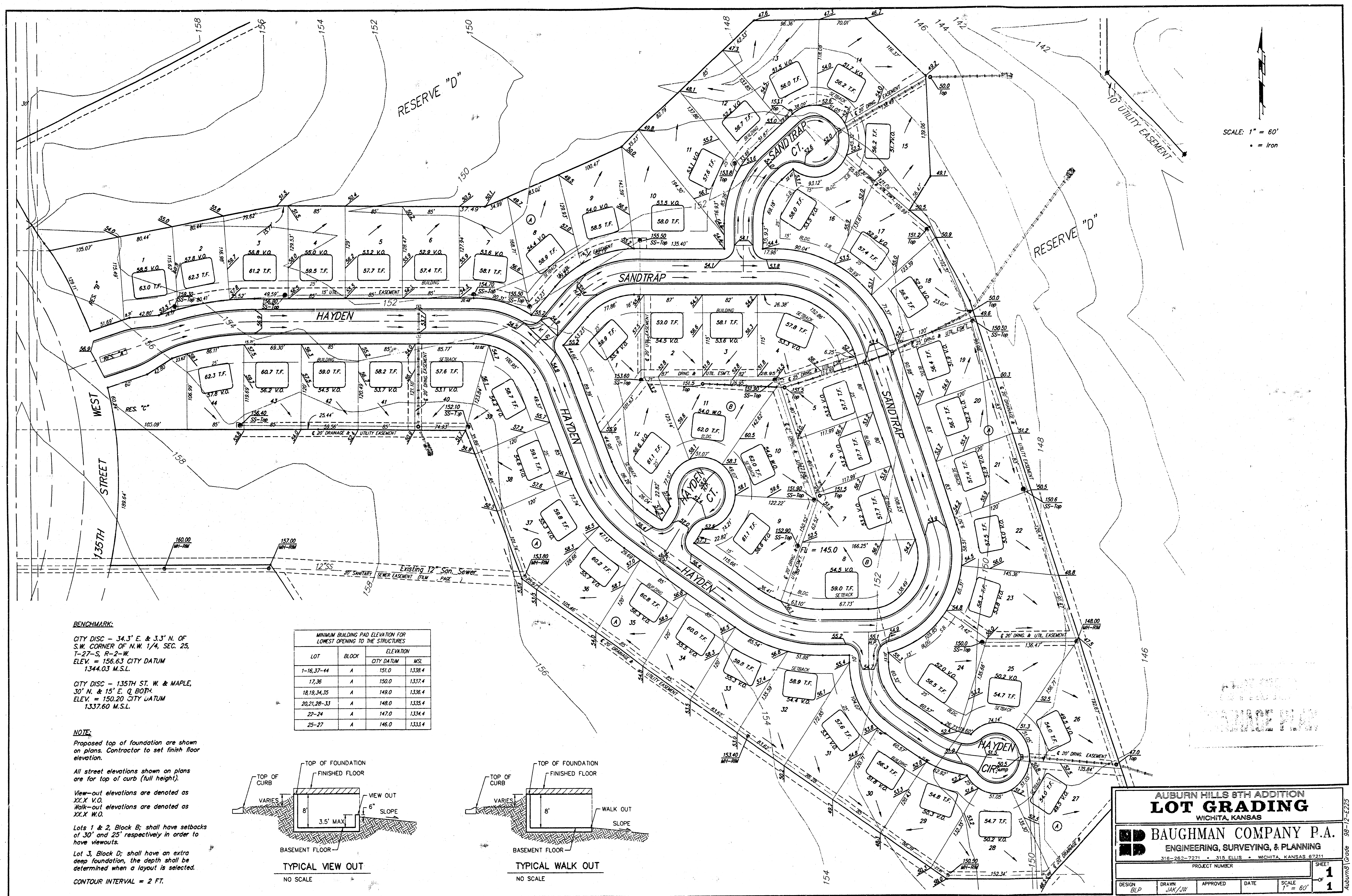




BENCHMARK:

CITY DISC - 34.3' E. & 3.3' N. OF
S.W. CORNER OF N.W. 1/4, SEC. 25,
T-27-S, R-2-W.
ELEV. = 156.63 CITY DATUM
1344.03 M.S.L.

CITY DISC - 135TH ST. W. & MAPLE,
30' N. & 15' E. Q. BOTM.
ELEV. = 150.20 CITY DATUM
1337.60 M.S.L.

NOTE:

Proposed top of foundation are shown
on plans. Contractor to set finish floor
elevation.

All street elevations shown on plans
are for top of curb (full height).

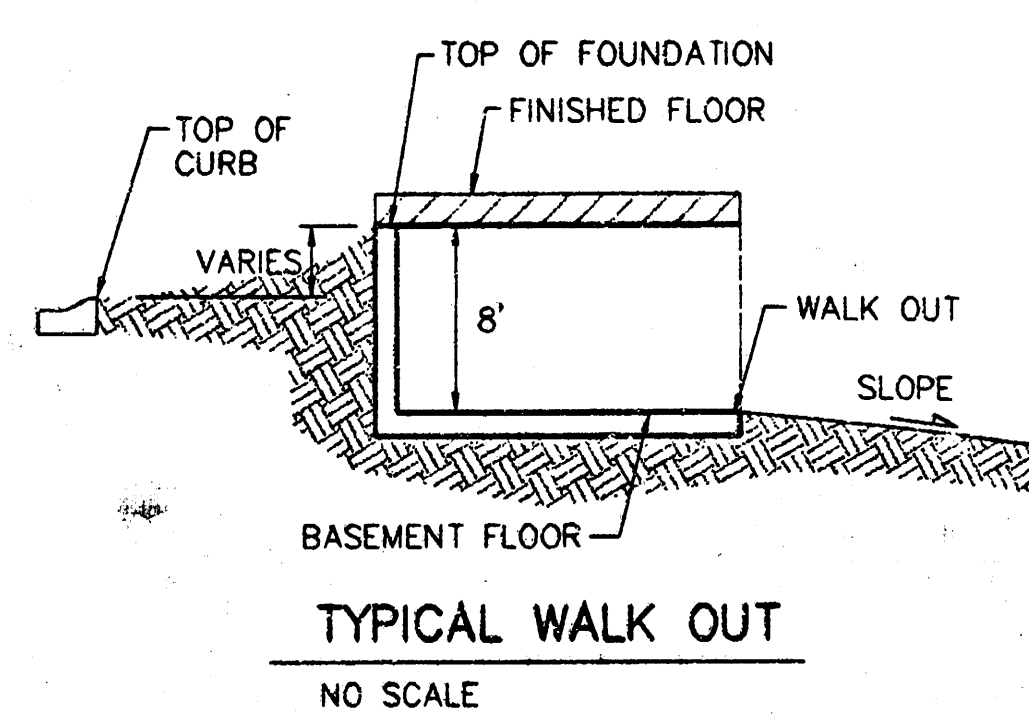
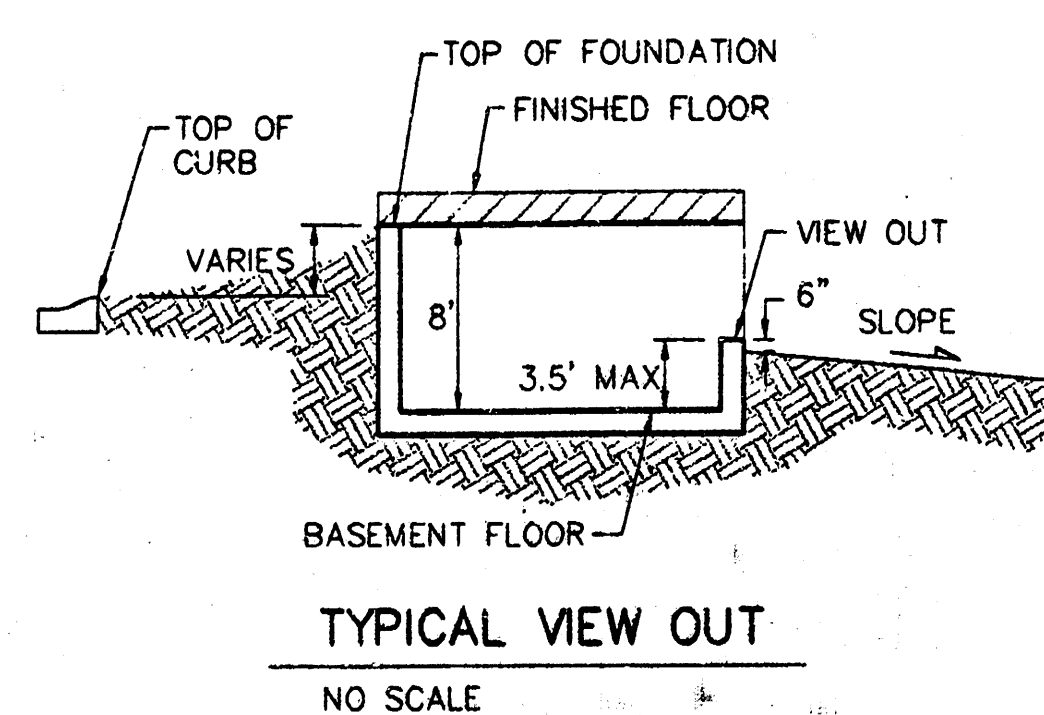
View-out elevations are denoted as
XX.X V.O.
Walk-out elevations are denoted as
XX.X W.O.

Lots 1 & 2, Block B; shall have setbacks
of 30' and 25' respectively in order to
have viewouts.

Lot 3, Block D; shall have an extra
deep foundation, the depth shall be
determined when a layout is selected.

CONTOUR INTERVAL = 2 FT.

MINIMUM BUILDING PAD ELEVATION FOR LOWEST OPENING TO THE STRUCTURES			
LOT	BLOCK	ELEVATION	
		CITY DATUM	M.S.L.
1-16, 37-44	A	151.0	1338.4
17, 36	A	150.0	1337.4
18, 19, 34, 35	A	149.0	1336.4
20, 21, 28-33	A	148.0	1335.4
22-24	A	147.0	1334.4
25-27	A	146.0	1333.4



**AUBURN HILLS 8TH ADDITION
LOT GRADING**
WICHITA, KANSAS

BAUGHMAN COMPANY P.A.
ENGINEERING, SURVEYING, & PLANNING
316-262-7271 • 315 ELLIS • WICHITA, KANSAS 67211

PROJECT NUMBER _____

DESIGN: BLP DRAWN: JAK/JWH APPROVED: DATE: SCALE: 1" = 60' SHEET: 1

[illegible]

Drainage Area	Area (acres)	C ₁	C ₂	T ₁ (min)	I ₁ (in)	I ₂ (in)	Q ₁ (cfs)	C ₂ (cfs)
1	2.1	0.54	0.54	15	3.63	7.36	4.3	4.3
2	1.6	0.54	0.54	15	3.63	7.36	3.3	4.4
3	0.9	0.54	0.54	15	3.63	7.36	1.9	3.6
4	1.8	0.54	0.54	15	3.63	7.36	3.7	7.2
5	2.2	0.54	0.54	15	3.63	7.36	4.6	5.7
6	1.2	0.50	0.50	15	3.63	7.36	2.3	4.4
7	0.8	0.50	0.50	15	3.63	7.36	1.1	2.2
8	1.8	0.54	0.54	15	3.63	7.36	3.7	7.2