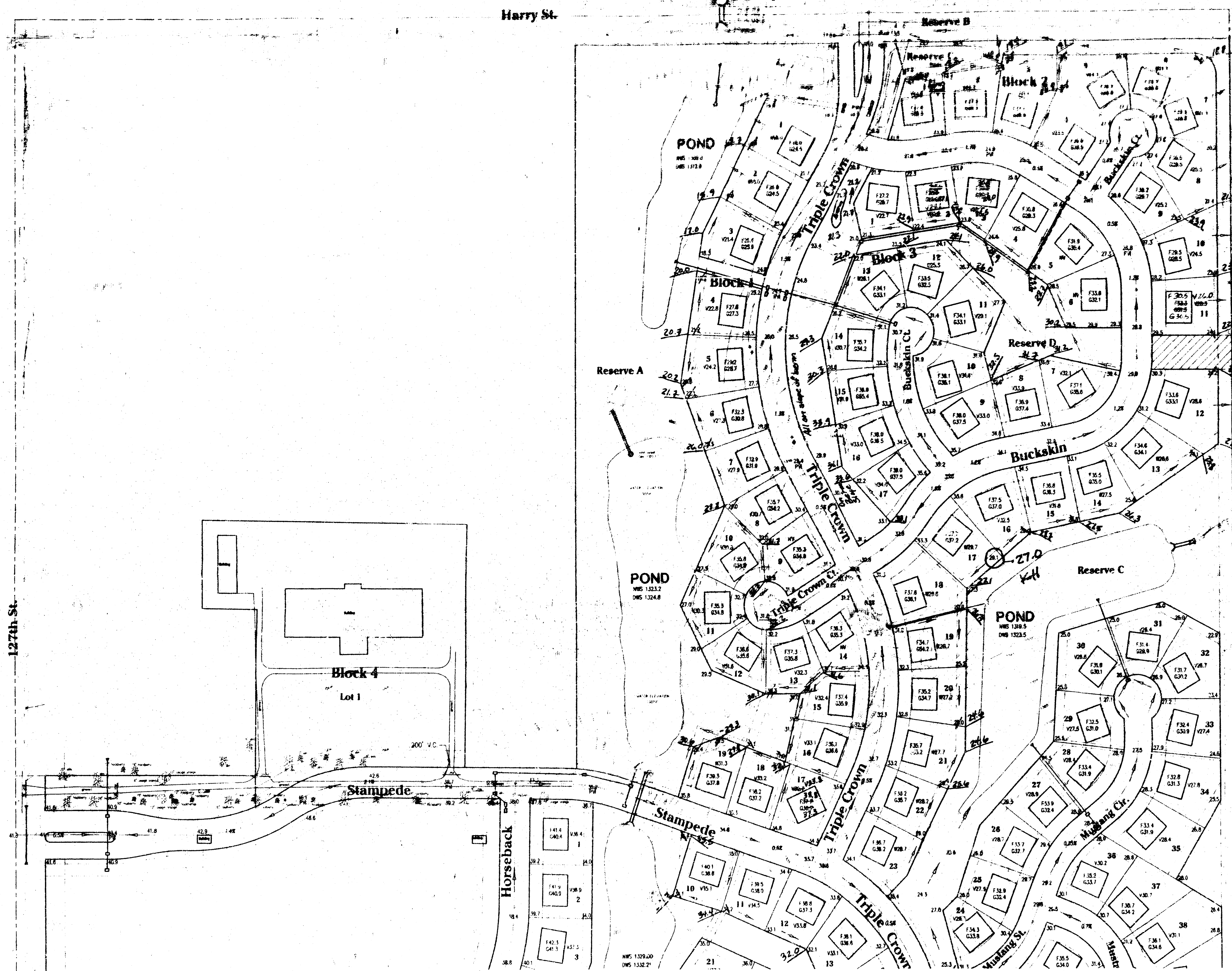




As Built Elevations
 Elevation elevations are "As Built" elevations to be verified for the temporary construction. Builders should check "As Built" elevations and always provide for a minimum of 2% slope away from the rear of a house to the lowest rear lot corner. Additionally, 1% slope should be provided along the rear easement from lot line to lot line. Any fills or cuts in the rear easements by Builders shall be done in a way that will not interfere with the overall drainage scheme.

SCALE 1"=100'

LEGEND

-
-
-

BENCHMARKS

- 1. Benchmark located at 127th St. & Stampede. Elevation 1274.8.
- 2. Benchmark located at 127th St. & Horseback. Elevation 1274.8.

NOTES

- 1. All elevations are in feet above mean sea level.
- 2. Spot elevations are shown at all corners of lots and at all points of intersection of lots.
- 3. Grading shall be done in accordance with the approved drainage plan.
- 4. This plan was prepared by the engineer and is subject to the existing ground conditions. The engineer is not responsible for any changes or errors in the field.

**APPROVED
DRAINAGE PLAN**

LOT GRADING PLAN **EQUESTRIAN ESTATES**

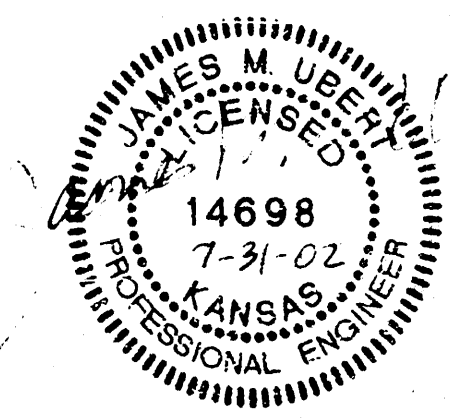
Developer: John Greenstreet, J.D.G., LLC
 12221 E. Central
 Wichita, KS 67206

Engineer: Poe and Associates of Kansas, Inc.
 5940 E. Central
 Wichita, KS 67208

An Addition to Wichita - Sedgwick County, Kansas
 (Associated Zone Case PUD 2000-0001)

DATE: JULY 13, 2001
 Revised: JULY 31, 2002
 Revised: April 14, 2003
 Revised: January 5, 2004

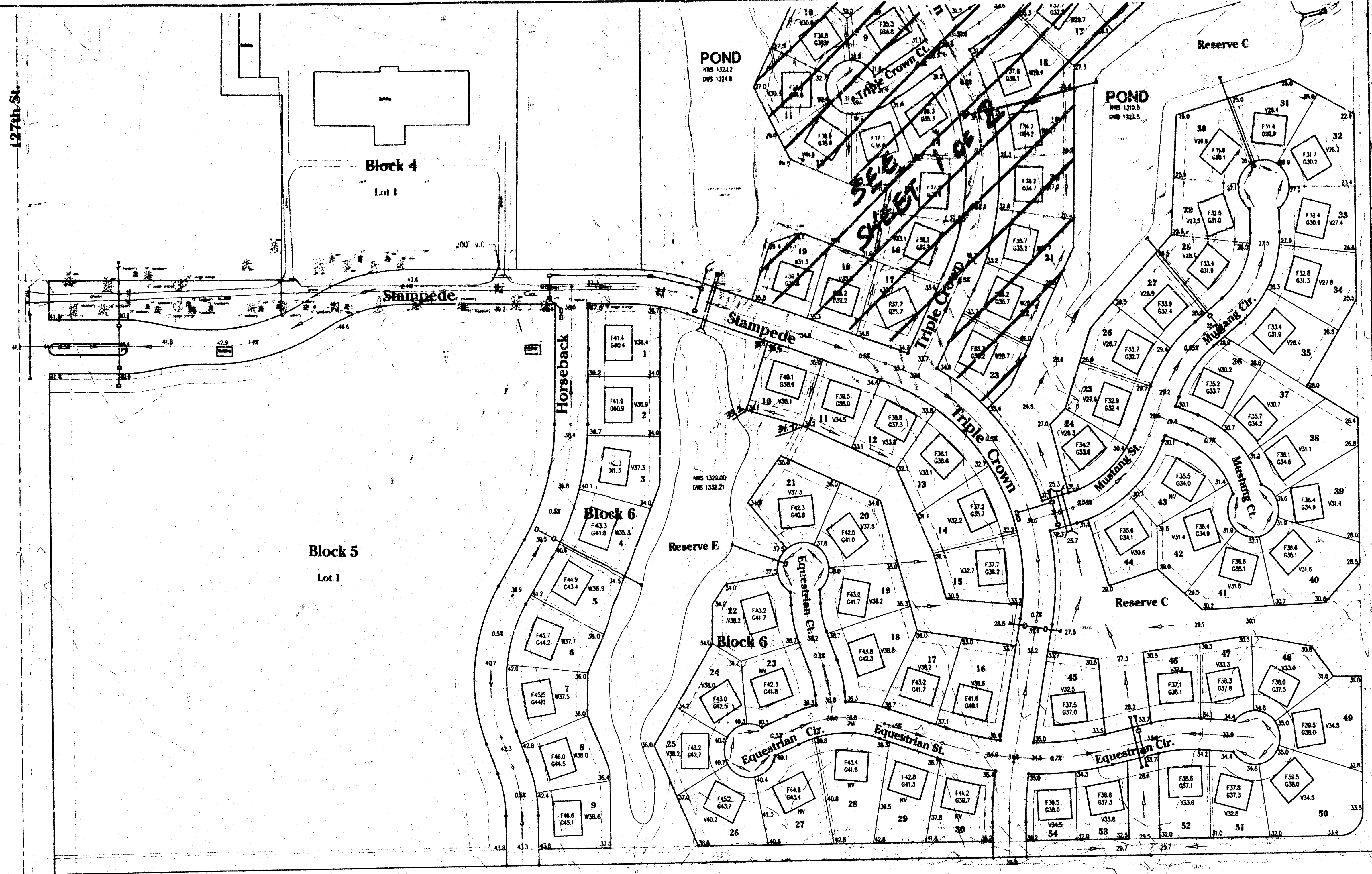
Revised: November 11, 2004



POE & ASSOCIATES OF KANSAS, INC.
 5940 E. Central Suite 200 • Wichita, KS 67208-4242
 Phone 316/685-4114 • FAX 316/635-4444

EQUESTRIAN ESTATES
 Revised 11/11/2004

S:\ARPS\2004\10\04\100\grading\dwg Eri Aug 30 08 44 33 2002 Jim Uehli, P.E. - Poe & Associates of Kansas, Inc.



SCALE 1"=100'

LEGEND

- INDICATES NO VIEW OUT BASEMENT
(F-Indicates Top of Foundation Wall Elevation)
(G-Indicates Garage Floor Elevation)
- INDICATES PROPOSED VIEW OUT BASEMENT
(V-Indicates Ground Elevation @ Rear Wall)
(F-Indicates Top of Foundation Wall Elevation)
(G-Indicates Garage Floor Elevation)
- INDICATES PROPOSED WALK OUT BASEMENT
(W-Indicates Basement Floor Elevation)
(F-Indicates Top of Foundation Wall Elevation)
(G-Indicates Garage Floor Elevation)

BENCHMARKS

1. "T" on South Hub Guard of R.C.B.C. 25' South & 94' West of NW Cor. Sec. 35. Elev. 1311.90
2. Rail Road Spike in Power Pole. Approximately 25' South & 30' East of W 1/4 Cor. Sec. 35. Elev. 1349.65

NOTES

1. Add 1300 to these Elevations to get M.S.L. Elevation.
2. Front Lot Corner Elevations are shown in street. Front Lot Corner Elevations are 0.5 feet above top of curb elevations. (Top of curb elevations are not shown.)
3. Garage Floor Elevations are set 7' above highest front lot corner elevation (7' grade).
4. This plan was prepared for drainage purposes only. The existing ground line may have been changed in some spots within this addition. Grading changes in these areas may not have been made with engineered this. Builders may need to obtain foundation plans from a Geotechnical Engineer prior to construction.

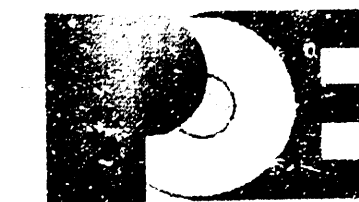
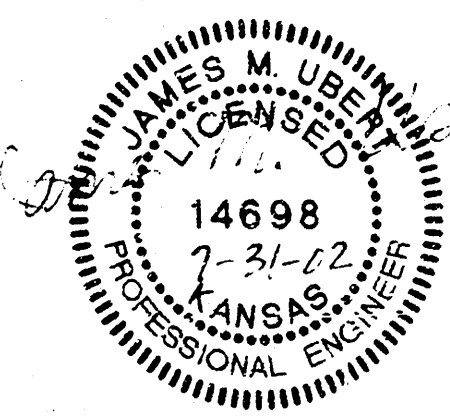
LOT GRADING PLAN EQUESTRIAN ESTATES

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