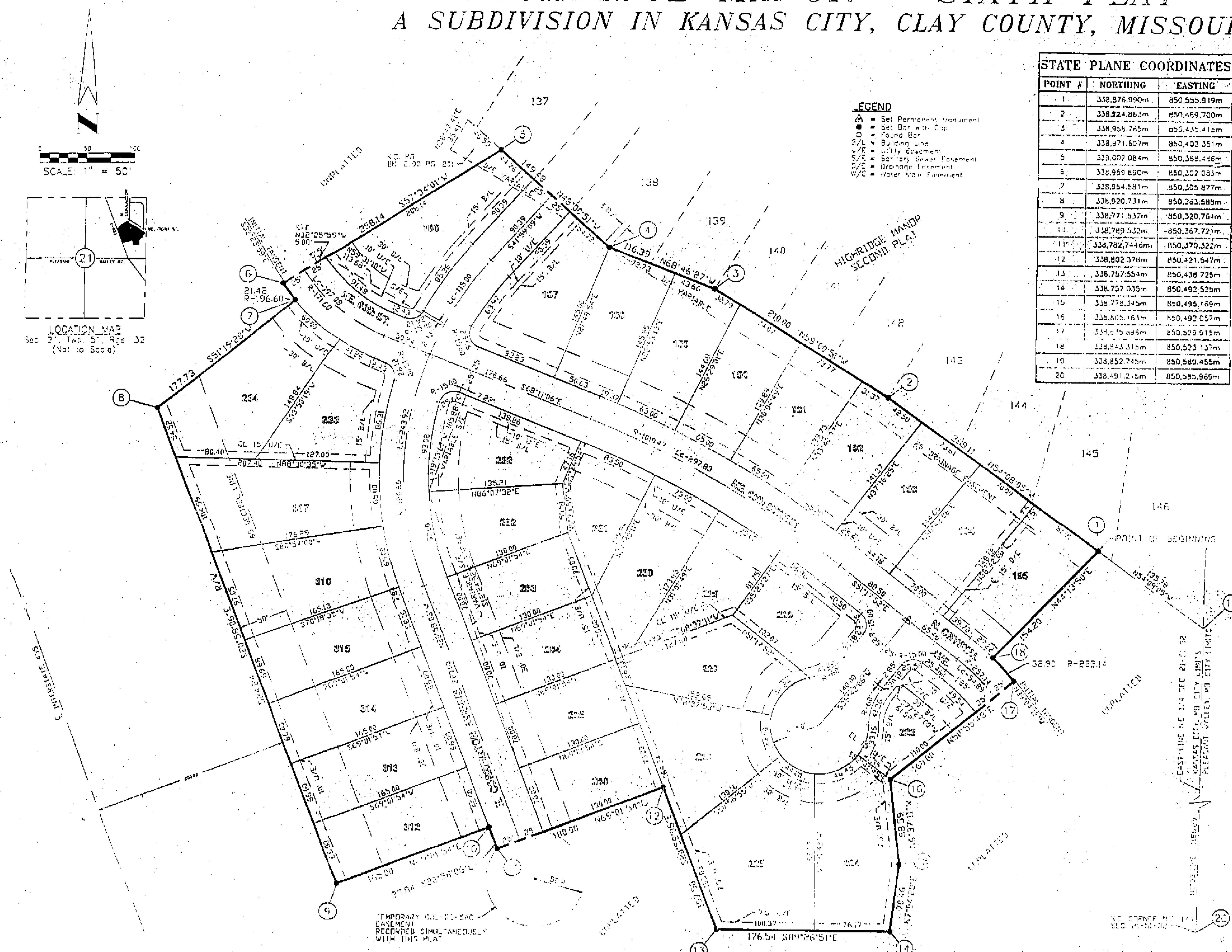
Clay County, Missouri
Land Survey Document

# HIGHRIDGE MANOR – SIXTH PLAT

## A SUBDIVISION IN KANSAS CITY, CLAY COUNTY, MISSOURI




| STATE PLANE COORDINATES | | |
|---|---|---|
| POINT # | NORTHING | EASTING |
| 1 | 338,876.990m | 850,555.919m |
| 2 | 338,924.863m | 850,489.700m |
| 3 | 338,955.765m | 850,435.415m |
| 4 | 338,971.607m | 850,402.351m |
| 5 | 339,007.084m | 850,368.486m |
| 6 | 338,959.890m | 850,302.083m |
| 7 | 338,954.581m | 850,305.877m |
| 8 | 338,920.731m | 850,262.588m |
| 9 | 338,771.537m | 850,320.764m |
| 10 | 338,789.532m | 850,367.721m |
| 11 | 338,782.744m | 850,370.322m |
| 12 | 338,802.378m | 850,421.547m |
| 13 | 338,757.554m | 850,438.725m |
| 14 | 338,757.035m | 850,492.525m |
| 15 | 338,778.345m | 850,495.169m |
| 16 | 338,805.163m | 850,492.057m |
| 17 | 338,835.696m | 850,529.915m |
| 18 | 338,843.315m | 850,523.137m |
| 19 | 338,852.745m | 850,589.455m |
| 20 | 338,491.215m | 850,585.969m |

**CONTROL TRAVERSE AND COORDINATE TABLE**
KANSAS CITY METRO COORDINATE SYSTEM OF 1989
NOTE: GRID DISTANCES & COORDINATES ARE IN METERS
WEST ZONE — GRID FACTOR 0.9999020

| POINT NO. | GRID BEARING | GRID DISTANCE | NORTH (Y) COORDINATE | EAST (X) COORDINATE |
|---|---|---|---|---|
| CL-05A | | | | |
| | S28°01'13"E | | | |
| CL-05 | | | 341742.729 | 849605.173 |
| | S2°13'28"W | 1295.162 | | |
| TP-1 | | | 340448.543 | 849558.504 |
| | S27°34'51"E | 1166.708 | | |
| TP-2 | | | 339414.422 | 850099.091 |
| | S64°07'27"W | 277.896 | | |
| TP-3 | | | 339293.142 | 849849.056 |
| | S0°06'51"W | 596.754 | | |
| TP-4 | | | 338696.389 | 849847.866 |
| | S17°25'40"W | 211.282 | | |
| CTR Sec. 21-51-32 | | | 338494.807 | 849724.567 |
| | | 195.566 | | |
| TP-5 | | | [illegible] | 849864.808 |
| | S70°14'50"E | 614.452 | | |
| TP-6 | | | 338465.502 | 850443.106 |
| | N79°47'49"E | 145.159 | | |
| SE. Cor. NE 1/4 Sec. 21-51-32 | | | 338491.215 | 850585.969 |
| | N0°33'09"E | 361.547 | | |
| SE. Cor. Lot 146 | | | 338852.745 | 850589.455 |
| | N54°08'05"W | 41.382 | | |
| POINT OF BEGINNING | | | 338876.990 | 850555.919 |

**STREET GRADES**

| Grade Point Location | Elevation | V.C.T. |
|---|---|---|
| **North Corrington** | | |
| 180.39' North of the North line of NE 69th St. | PVI 98.18 | 162.50' |
| 17.98' North of the North line of NE 69th St. | PVT 110.21 | None |
| 237.01' South of the South line of NE 69th St. | PVI 132.77 | 200.00' |
| 498.92' South of the South line of NE 69th St. | 122.50' | None |
| **NE 69th Street - Westerly** | | |
| C.L. of N. Corrington | 113.38 | None |
| 11.00' East of the West line of N. Corrington | PVT 113.00 | None |
| 132.42' West of the West line of N. Corrington | 111.66 | None |
| **NE 69th Street - Easterly** | | |
| C.L. of N. Corrington | 113.38 | None |
| 11.00' West of the East line of N. Corrington | PVT 113.00 | None |
| 375.00' East of the East line of N. Corrington | PVI 103.60 | 300' |
| 625.00' East of the East line of N. Corrington | PVI 96.85 | 75' |
| **NE 69th Cul-De-Sac** | | |
| C.L. of NE 69th Street | 99.55 | None |
| 11.00' North of the South line of NE 69th Street Cul-De-Sac | PVC 99.26 | None |
| 14.00' South of the South line of NE 69th Street Cul-De-Sac | PVI 99.26 | 25' |
| 115.00' South of the South line of NE 69th Street Cul-De-Sac | 106.81 | None |
| **North Crystal Street** | | |
| 625.00' East of the East line of N. Corrington | PVI 96.85 | 75' |
| 700.00' East of the East line of N. Corrington | PVT 96.11 | None |

Note:
The area described herein lies adjacent to I-435. As such, [illegible] may be subject to undesirable noise levels due to traffic generation. Appropriate measures should be taken [illegible] to reduce the impact of undesirable noise levels.

I HEREBY CERTIFY: That the accompanying survey is based on an actual survey made by me or under my direct supervision and that said survey meets or exceeds the current Missouri Standards for Property Boundary Surveys as adopted by the Missouri Board of Architects, Professional Engineers and Land Surveyors, to the best of my professional information, knowledge and belief. Monumentation to be noted. Bearing references to recorded plat.

Signed ______________________
DATE ______________ Bob W. Stevens MO LS 2340 KS LS 1130

6/7/95 [illegible]
Slide Cab D

| HIGHRIDGE MANOR 6TH PLAT | |
|---|---|
| Logan & Associates, INC<br>200 N. Church Rd. Suite 100<br>Liberty, MO 64068<br>(816) 781-7630<br>Fax 781-7453<br>SURVEYORS ENGINEERS PLANNERS | Job No: 94-211<br>Date: 10-21-94<br>Scale: 1" = 50'<br>SHEET NO<br>1 of 2 |

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