Land Survey Document

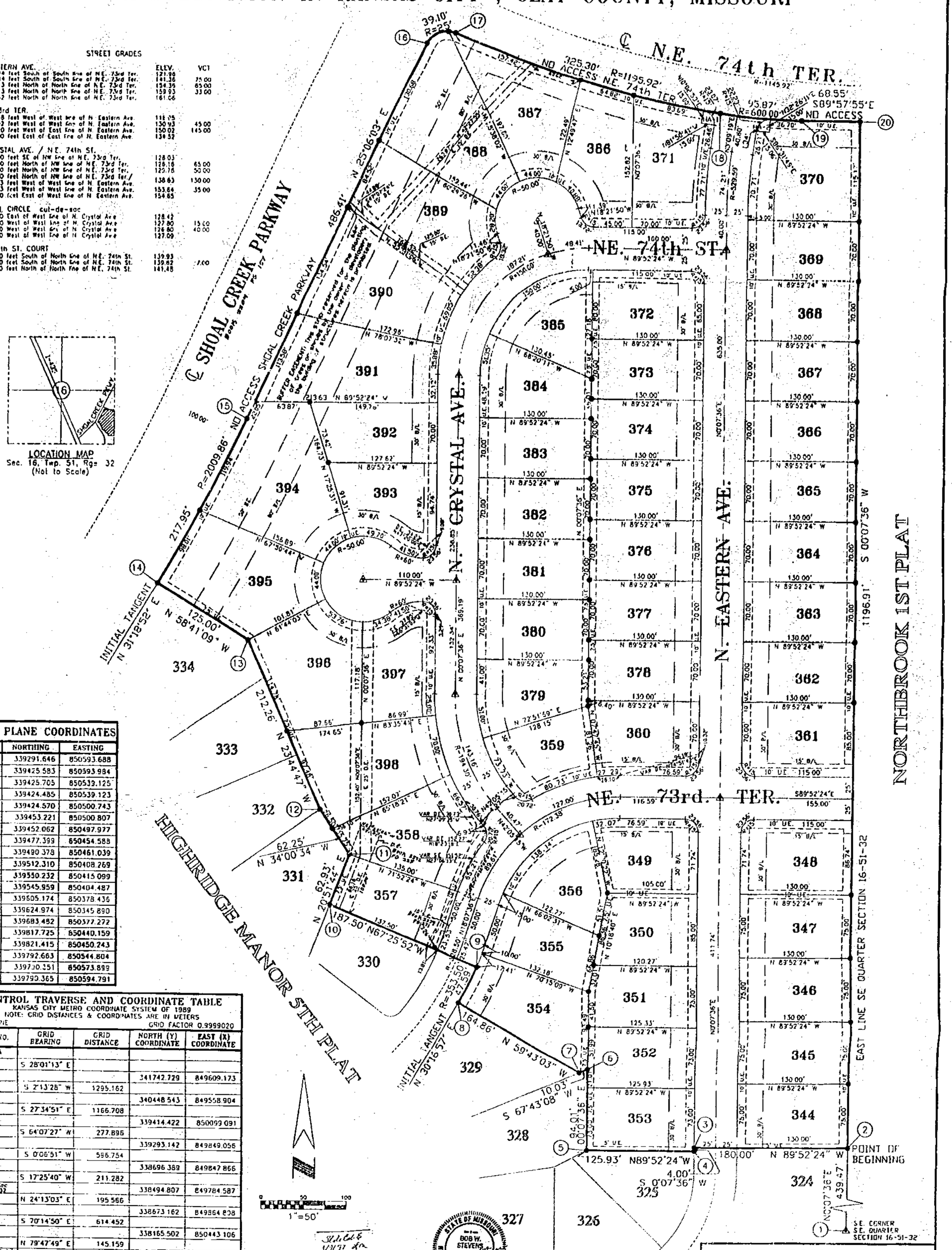
N 24766

HIGHRIDGE MANOR 8-TH PLAT

A SUBDIVISION IN KANSAS CITY , CLAY COUNTY, MISSOURI

STREET GRADES

	ELEV.	VCT
N. EASTERN AVE.		
386.74 feet South of South line of N.E. 73rd Ter.	121.96	
53.44 feet South of South line of N.E. 73rd Ter.	141.36	75.00
619.13 feet North of North line of N.E. 73rd Ter.	154.35	65.00
719.13 feet North of North line of N.E. 73rd Ter.	159.93	33.00
757.52 feet North of North line of N.E. 73rd Ter.	161.06	
N.E. 73rd TER.		
383.88 feet West of West line of N. Eastern Ave.	116.05	
165.92 feet West of West line of N. Eastern Ave.	130.93	45.00
25.00 feet West of East line of N. Eastern Ave.	150.02	145.00
130.30 feet East of East line of N. Eastern Ave.	139.52	
N. CRYSTAL AVE. / N.E. 74th ST.		
25.00 feet SE of NW line of N.E. 73rd Ter.	128.03	
65.00 feet North of NW line of N.E. 73rd Ter.	126.16	65.00
425.00 feet North of NW line of N.E. 73rd Ter.	125.78	50.00
700.00 feet North of NW line of N.E. 73rd Ter./	138.63	130.00
198.43 feet West of West line of N. Eastern Ave.		
23.43 feet West of West line of N. Eastern Ave.	153.64	35.00
25.00 feet East of West line of N. Eastern Ave.	154.65	
CRYSTAL CIRCLE cul-de-sac		
25.00 East of West line of N. Crystal Ave	128.42	
5.00 West of West line of N. Crystal Ave	127.80	15.00
105.00 West of West line of N. Crystal Ave	126.80	40.00
124.00 West of West line of N. Crystal Ave	127.09	
N.E. 74th ST. COURT		
25.00 feet South of North line of N.E. 74th St.	139.93	
10.00 feet South of North line of N.E. 74th St.	139.62	7.00
54.00 feet North of North line of N.E. 74th St.	141.48	



STATE PLANE COORDINATES

POINT #	NORTHING	EASTING
1	339291.646	850593.688
2	339425.583	850593.984
3	339425.705	850539.125
4	339424.485	850539.123
5	339424.570	850500.743
6	339453.221	850500.807
7	339452.062	850497.977
8	339477.399	850454.588
9	339490.378	850461.039
10	339512.310	850408.269
11	339550.232	850415.099
12	339545.959	850404.487
13	339605.174	850378.436
14	339624.974	850345.890
15	339683.482	850377.272
16	339817.725	850440.159
17	339821.415	850450.243
18	339792.663	850544.804
19	339730.351	850573.899
20	339790.365	850594.791

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				
	S 28°01'13" E			
CL-05			341742.729	849609.173
	S 2°13'28" W	1295.162		
TP-1			340448.543	849558.904
	S 27°34'51" E	1166.708		
TP-2			339414.422	850099.091
	S 64°07'27" W	277.896		
TP-3			339293.142	849849.056
	S 0°06'51" W	586.754		
TP-4			338696.389	849847.866
	S 17°25'40" W	211.282		
Center Sec 21-51-32			338494.807	849784.587
	N 24°13'03" E	195.566		
TP-5			338673.162	849864.808
	S 20°14'50" E	614.452		
TP-6			338165.502	850443.106
	N 79°47'49" E	145.159		
SE Cor NE 1/4 21-51-32			338491.215	850585.969
	N 5°57'09" E	453.547		
TP-7			338942.317	850533.003
	N 8°36'34" E	156.877		
TP-8			339097.426	850656.488
	N 18°55'01" W	201.369		
TP 9			339287.919	850591.205
	N 33°40'28" E	4.479		
SE Cor Sec 21-51-32			339291.646	850593.688

LEGEND
- ⚠ = Set Permanent Monument
- ● = Set Bar with Cap
- O = Found Bar
- B/L = Building Line
- B.E. = Buffer Easement
- U.E. = Utility Easement
- S.E. = Sanitary Sewer Easement
- D.E. = Drainage Easement
- W.E. = Water Main Easement

STATE OF MISSOURI — BOB W. STEVENS — NUMBER 2349 — REGISTERED LAND SURVEYOR

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 for Architects, Professional Engineers and Land Surveyors, and the Missouri Department of Natural Resources, Division of Geology and Land Survey, to the best of my professional information, knowledge and belief

10-30-96 — Signed — Bob W Stevens MO LS 2349 KS LS 1138
DATE

HIGHRIDGE MANOR
8th PLAT

Logan & Associates, INC.
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Fax 781-7483
SURVEYORS ENGINEERS PLANNERS

Job No 94-256
File 8TH_1-2.DWG
Scale 1"=50'
Drawn By RDM — Date 6-7-96
Check By — Date
Sheet No 1 OF 2

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