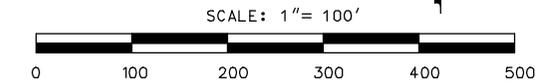


Plat of Survey

To set out a new 3.51 acre tract of Excess Property
A Part of Out Lot No. 54 USPS No. 2199,
Township 30 North, Range 13 East of the Fifth Principal Meridian

City and County of Cape Girardeau
State of Missouri

Grid North



THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT.



MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

DISTRICT: 10
SCALE: 1"=100'
DATE PREPARED: 12/16/2009
SHEET: 1 of 1

SURVEY FOR: MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

ROUTE: 74
PROJECT: E10-495
COUNTY: Cape Girardeau
TOWNSHIP: 30N
RANGE: 12E
PROJECT SURVEYOR: Jim Copeland

Preliminary

IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.

Excess Property Description:

A tract of land lying and being situated in Out Lot No. 54 USPS No. 2199, Township 30 North, Range 13 East of the Fifth Principal Meridian, in the City and County of Cape Girardeau, State of Missouri being more particularly described as follows:

Commence at a #5 Rebar at the Southeast Corner of Out Lot No. 86 USPS NO. 2199, Township 30 North, Range 13 East of the Fifth Principal Meridian; thence N 06 deg. 52 min. 39 sec. E along the East line of said Out Lot No. 86, a distance of 308.24 feet to a set #5 Rebar w/ cap, 105.53 feet left of Route 74 centerline station 87+81.34, said point being located at the intersection of said East line with the existing Northerly MHTC (Missouri Highways and Transportation Commission) Boundary line of Route 74; thence departing from said MHTC boundary line and along the East line of Out Lot No. 86, N 06 deg. 52 min. 39 sec. E a distance of 265.99 feet to a found #4 Rebar w/ Cap; thence N 06 deg. 52 min. 39 sec. E a distance of 164.50 feet to a calculated corner position, 526.31 feet left of Route 74 centerline station 88+87.44; thence departing from said East line, S 72 deg. 11 min. 07 sec. E a distance of 647.42 feet to a calculated corner position, 173.96 feet left of Highway 74 centerline station 95+33.31; thence S 30 deg. 02 min. 49 sec. E a distance of 68.60 feet to a calculated corner position, 105.89 feet left of Route 74 centerline station 95+42.30; thence N 84 deg. 42 min. 44 sec. W a distance of 85.04 feet to a found Copperweld MHTC Boundary Marker, said point being the beginning of a non-tangential curve to the right having a radius of 2146.83 feet; thence along said curve a distance of 339.53 feet (chord bears S 73 deg. 26 min. 23 sec. W a length of 339.17 feet), to a found Copperweld MHTC Boundary Marker; thence S 74 deg. 29 min. 52 sec. W a distance of 303.53 feet to the Point of Beginning, containing 3.51 acres, more or less.

Survey Notes:

- Basis of Bearings - Grid North, 1983 Missouri State Plane Coordinate System, East Zone. The initial project control was derived from a Real-Time Kinematics (RTK) GPS observation. Listed below is the Missouri Geographic Reference Control Station used in the positional solution of the Project Control. (Station Coordinates are shown in meters: 1 meter = 3.280833333 feet)

Station: CG 09 PID: DK5331 Epoch Date: 2002 Zone: MO EAST Northing (m): 161973.641 Easting (m): 334998.316

- Field observations were made using real-time kinematic (RTK)/GPS and/or electronic total station measurements.
- All distances shown hereon are ground distances. To convert to grid, multiply by a Grid factor of 1.00001031598
- Measured dimensions shown without parentheses deed or record dimensions shown with parentheses
- Apparent ownership as shown is based on information provided by others and does not represent an opinion as to title.
- Subject to all easements of record.
- Covenants, limits of access, and rights retained by grantor of the herein shown property are not shown, but may be disclosed by a full title search.
- All improvements and utilities above and below ground level not shown.

Legend:

- Land Corner
- Calculated Corner Position
- Found Copperweld MHTC Boundary Marker
- Set #5 Rebar w/ Cap
- Found #4 Rebar
- N/F - Now or Formerly
- MHTC - Missouri Highways and Transportation Commission
- NEW BOUNDARY LINE (CONTROLLED ACCESS)
- EXISTING BOUNDARY

Note:
C1, C2, & C3
Conditions not suitable for monumentation due to terrain

Survey Monument Notes:

- A** - Set #5 Rebar w/ Cap
- B** - Found Copperweld Boundary Marker
- C** - Calculated Corner Position

References:

- Book 511 at Page 508-511
- Book 987 at Page 706
- Book 895 at Page 852
- Doc No. 2005-04894
- Doc No. 2009-00404

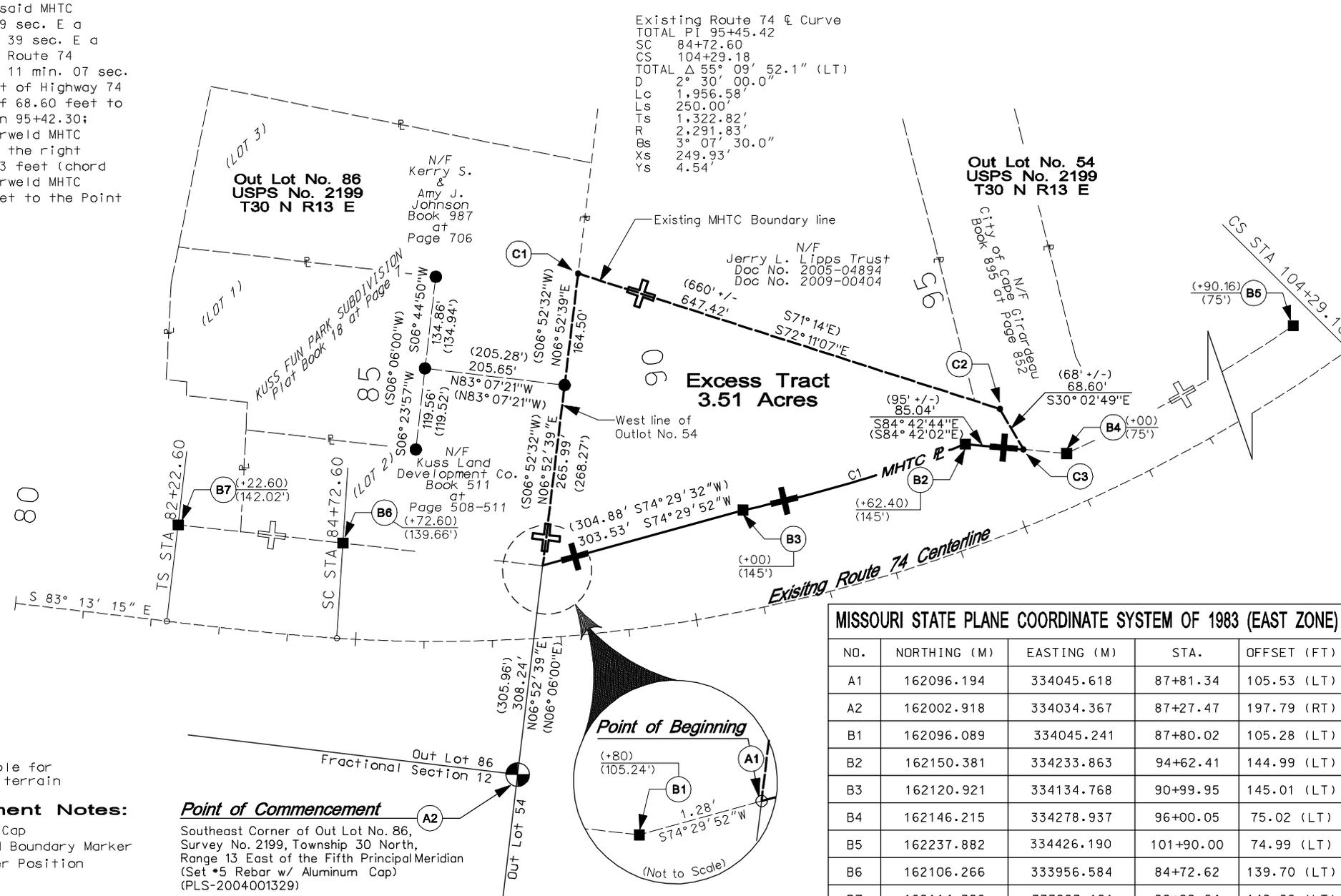
Filed for Record:

State of Missouri)
County of Cape Girardeau) ss

Filed for Record this _____ day of _____ and Duly Recorded

In Book _____ at Page _____

Recorder, Cape Girardeau County, Missouri



Existing Route 74 Curve
TOTAL PI 95+45.42
SC 84+72.60
CS 104+29.18
TOTAL Δ 55° 09' 52.1" (LT)
D 2° 30' 00.0"
Lc 1,956.58'
Ls 250.00'
Ts 1,322.82'
R 2,291.83'
Bs 3° 07' 30.0"
Xs 249.93'
Ys 4.54'

MISSOURI STATE PLANE COORDINATE SYSTEM OF 1983 (EAST ZONE)

NO.	NORTHING (M)	EASTING (M)	STA.	OFFSET (FT)
A1	162096.194	334045.618	87+81.34	105.53 (LT)
A2	162002.918	334034.367	87+27.47	197.79 (RT)
B1	162096.089	334045.241	87+80.02	105.28 (LT)
B2	162150.381	334233.863	94+62.41	144.99 (LT)
B3	162120.921	334134.768	90+99.95	145.01 (LT)
B4	162146.215	334278.937	96+00.05	75.02 (LT)
B5	162237.882	334426.190	101+90.00	74.99 (LT)
B6	162106.266	333956.584	84+72.62	139.70 (LT)
B7	162114.386	333883.181	82+22.64	142.06 (LT)
C1	162226.467	334061.330	88+87.44	526.31 (LT)
C2	162166.094	334249.203	95+33.31	173.96 (LT)
C3	162147.996	334259.672	95+42.30	105.89 (LT)

CURVE TABLE

NO	DELTA	RADIUS	LENGTH	CHORD BEARING	CHORD DIST
C1	09° 03' 41" (RT)	2146.83' (2146.83')	339.53'	S73° 26' 23"W (S73° 26' 17"W)	339.17' (339.12')

SURVEYOR'S CERTIFICATION

This is to certify that in the month of December 2009, at the request of the Missouri Highways and Transportation Commission the tract shown hereon was surveyed under my direct supervision, and the results of said survey are represented correctly on this plat. Said survey was executed in accordance with the current "Missouri Minimum Standards for Property Boundary Surveys", 20 CSR 2030-16, for Urban Class Property.