# FINAL PLAT

# HEARTLAND SUBDIVISION

A REPLAT OF A PORTION OF LOT BI LIMESTONE 17 SUBDIVISION, SITUATED ON A PORTION OF THE SOUTHEAST QUARTER OF SECTION 23, TOWNSHIP 19 SOUTH, RANGE 3 WEST OF THE 6TH PRINCIPAL MERIDIAN, MCPHERSON COUNTY, KANSAS.

LEGEND

△ - Sectional Monument Found

5/8" x 24" Iron Rebar Set w/G.S.S. Cap

⊙ - Survey Monument Found

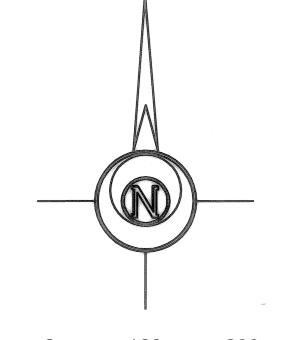
(c) - Calculated

- Benchmark

P.O.B. - Point of Beginning

(M) - Measured

(PL) - Platted



BASIS OF BEARING = NAD 83 KANSAS SOUTH ZONE

### HORIZONTAL DATUM:

U.S. Survey Feet NAD83-1502 Kansas South Zone

## HORIZONTAL BASIS:

E=1562749.3600

OPUS-Processed GPS Observation: GSS Project Number: G2010-024 N=1933726.0724

NW Cor. Lot B1 Fd. 5/8" Rebar w/RLS 715 Cap—

E=1562749.3600 Monument Description: "X" cut on NW corner of storm inlet at SW corner of Arby's parking lot

Project Coordinates have been modified to ground: C.S.F.=0.999899629995 Scaling point: N=1933726.0740

# **VERTICAL BASIS:**

NAVD88

**VERTICAL DATUM:** 

OPUS-Processed GPS Observation: GSS Project Number: G2010-024 Elevation: 1501.28 NAVD88 Monument Description: "X" cut on NW corner of storm inlet

at SW corner of Arby's parking lot

CLOSURE TABLE

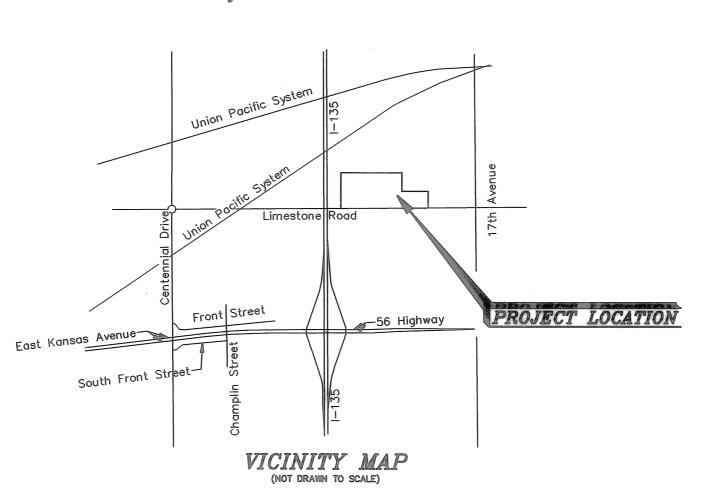
NORTHING: -0.00241 EASTING: -0.00199 PRECISION: 4317.92/0.0031 = 1:1392877.42

**BENCHMARK:** 

T-Post flush with ground 3.3 feet North of the 2nd power pole West of gravel drive.

Elevation=1509.50 (NAVD88)

CURVE TABLE						
Curve	Radius	Arc Length	Chord Len.	Chord Bearing	Delta Angle	Tangent
C1	172047.34	22.40	22.40	N 0018'09" W	00°00'27"	11.20
C2	172047.34	634.14	634.14	N 00°24'42" W	00°12'40"	317.07
C3	172047.34	283.72	283.72	N 00°33'52" W	00°05'40"	141.86

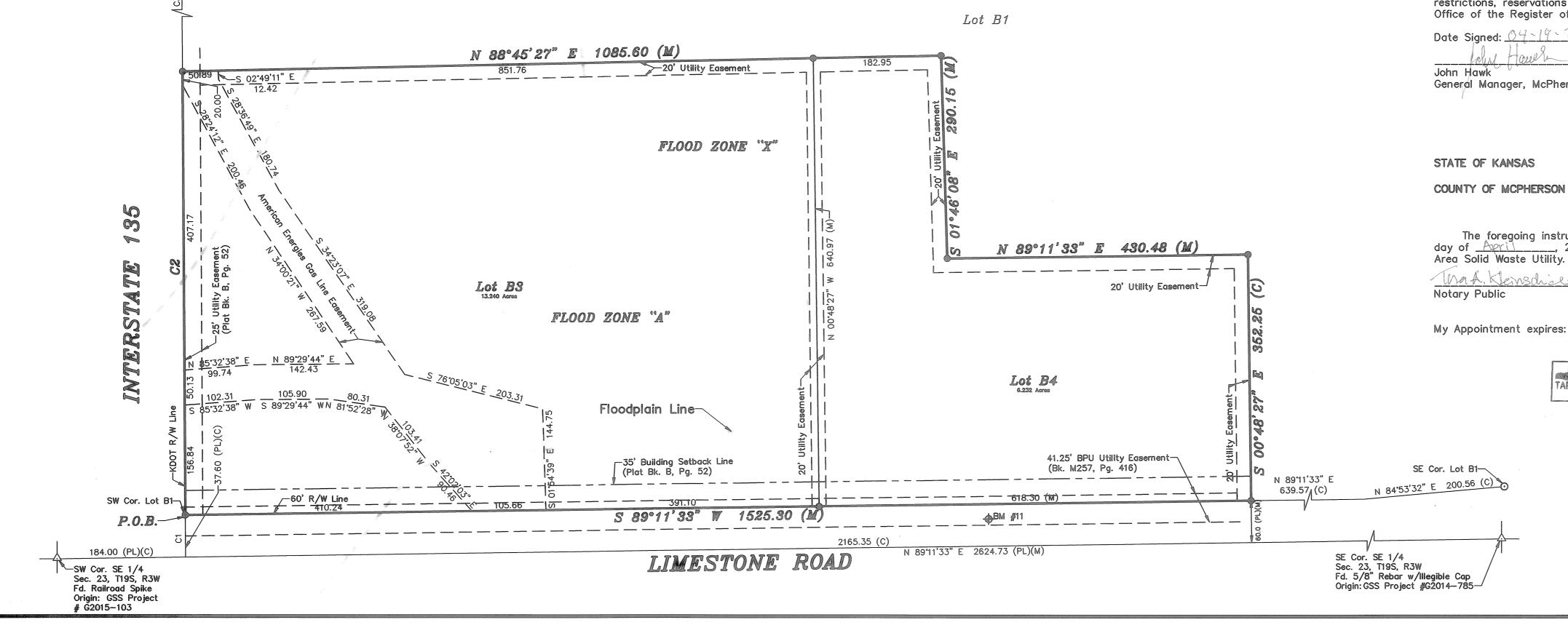


### **GENERAL NOTES:**

- 1) Subject to a Right of Way contract to the Bay Petroleum Corporation Recorded in Volume Misc. 82, Page 194, on, over and across SE 1/4 23-19S-3W.
- 2) Subject to a Right of Way Easement to Rural Water District #4 Recorded in Volume Misc. 209, Page 548, on over and across all of that part of E 1/2 SE 1/4
- 3) Subject to Order of Designation of an intensive Groundwater Use Control Area in McPherson County, Kansas recorded in Volume Misc. 229, Page 655.

According to Flood Insurance Rate Map No. 20113C0240E dated Jan. 16, 2009 published by the Federal Emergency Management Agency, subject Area lies within Zone A defined as No Base Flood elevations determined, This Zone is in the Special Flood Hazard Areas (SFHAs) The 1% annual chance (100-year flood), also known as the Base Flood, is the flood that has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. The Base Flood Elevation is the water-surface elevation of the 1% annual chance flood. ALSO, a portion of this Area lies within Zone X defined as Areas of 0.2% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from 1% annual chance flood.

Based on the Base Flood Approximate Elevations Developed by the Kansas Department of Agriculture the assumed Base Flood Elevation within Flood Zone A shown hereon is 1504.4' Minimum. Finish floor elevation for any structure constructed within the Flood Zone A shall be 1505.4.



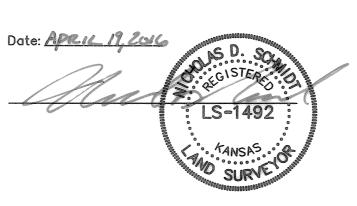
### LAND SURVEYOR'S CERTIFICATE AND DESCRIPTION

I, the undersigned, licensed land surveyor of the State of Kansas, do hereby certify that the following described tract of land was surveyed on September 10, 2015 and the accompanying Final Plat prepared and that all the monuments shown herein actually exist and their positions are correctly shown to the best of my knowledge and belief:

A portion of Lot B1, Limestone 17 Subdivision, a subdivision in the Southeast Quarter of Section 23, Township 19 South, Range 3 West of the 6th Principal Meridian, McPherson County, Kansas described as follows:

Beginning at the Southwest corner of said Lot B1; thence following the arc of a curve to the left having a radius of 172047.34 feet along the West line of said Lot B1 a distance of 634.14 feet (Chord bears North 00°24'42" West 634.14 feet); thence North 88°45'27" East a distance of 1085.60 feet; thence South 01°46'08" East a distance of 290.15 feet; thence North 89°11'33" East parallel with the South line of said Lot B1 a distance of 430.48 feet; thence South 00°48'27" East perpendicular to said South line a distance of 352.25 feet to said South line; thence South 89°11'33" West along said South line a distance of 1525.30 feet to the point of beginning.

Containing 19.472 Acres and subject to any easements or restrictions of record.



Nicholas D. Schmidt, RLS #1492

### COUNTY SURVEYOR'S CERTIFICATE

STATE OF KANSAS SS

COUNTY OF McPHERSON

Reviewed by the Unified Government Surveyor this <u>29</u> day of <u>April</u>, 2016. This survey has been reviewed for filing, pursuant to K.S.A. 58-2005 and K.S.A. 58-2011 for content only and is in compliance with those provisions. No other warranties are extended or implied.

### OWNER'S CERTIFICATE AND DEDICATION

STATE OF KANSAS COUNTY OF MCPHERSON

This is to certify that the undersigned owner(s) of the land described in the Land Surveyor's Certificate; have caused the same to be surveyed and subdivided on the accompanying Plat into lots, blocks, streets and other public ways under the name of "HEARTLAND SUBDIVISION" a replat of a portion of Lot B1 Limestone 17 Subdivision, situated on a portion of the Southeast Quarter of Section 23,. Township 19 South, Range 3 West of the 6th Principal Meridian, McPherson County, Kansas; that all highways, streets, alleys, easements and public sites as denoted on Plat are hereby dedicated to and for the use of the public for the purpose of constructing, operating, maintaining and repairing public improvements; and further that the land contained herein is held and shall be conveyed subject to any applicable restrictions, reservations and covenants now on file or hereafter filed in the Office of the Register of Deeds of McPherson County, Kansas.

Date Signed: 04-19-2016

General Manager, McPherson Area Solid Waste Utility

# NOTARY CERTIFICATE

STATE OF KANSAS

The foregoing instrument was acknowledged before me this  $\frac{197}{1}$ \_\_\_, 2016, by John Hawk, General Manager McPherson Area Solid Waste Utility.

Man A. Klemaniset Notary Public

My Appointment expires: 3/12/2018

NOTARY PUBLIC STATE OF KANDAS TARA A. KLEINSCHMIDT

### PLANNING COMMISSION CERTIFICATE

STATE OF KANSAS CITY OF MCPHERSON

This Plat was approved by the City of McPherson Planning Commission

### COUNTY CLERK AND CITY CLERK CERTIFICATE

STATE OF KANSAS CITY OF McPHERSON COUNTY OF McPHERSON

We, the undersigned, County Clerk of McPherson County, Kansas and City Clerk of the City of McPherson, Kansas, within our respective jurisdictions, do hereby certify that, at the date of this certificate, all currently due and owing taxes and special assessments of any kind assessed against any of the land included in this plat, have been paid.

Cathy A. Schmidt, County Clerk Tamra Seely, City Clerk

GOVERNING BODY CERTIFICATE STATE OF KANSAS

CITY OF MCPHERSON

The dedications shown on this Plat, if any, are hereby accepted by the Governing Body of the City of McPherson, Kansas, on April 18., 2016.

# COUNTY COMMISSIONERS' CERTIFICATE

STATE OF KANSAS COUNTY OF MCPHERSON

The dedications shown on this plat, if any, are hereby accepted by the Board of County Commissioners, McPherson, Kansas, on 2016

Linus Linaweaver, Chairman

Cathy Schmidt, County Clerk

TRANSFER RECORD

Entered on transfer record this

COUNTY CLERK

REGISTER OF DEED'S CERTIFICATE

Prepared For: FINAL PLAT

A PORTION OF LOT B1 LIMESTONE 17 SUBDIVISION McPHERSON COUNTY, KANSAS

Garber Surveying Service, P.A.

HUTCHINSON (Main Office) 2908 North Plum St. 67502 Ph. 620-665-7032 Fax 620-663-7401 McPHERSON (Branch Office) 115 East Marlin 67460 Ph. 620-241-4441 Fax 620-241-4458 NEWTON (Branch Office) 511 North Poplar St. 67114 Ph. 316-283-5053 Fax 316-283-5073

Date of Field Work: September 10, 2015 Job No: Scale: 1"=100' Drawn By: KLL Checked By: NDS Sheet 1 of 1 Sheet(s) Date: 04/14/2016

G2015-818