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 212 SE 16th Street, Ames, IA 50010  
 File No. 13-3-11

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 Susan L. Vande Kaap, County Recorder

PREPARED BY: ENGINEER, BOLTON & MENK, INC. 2730 FORE PO BOX 488 STREET AMES, IA (515) 233-5102

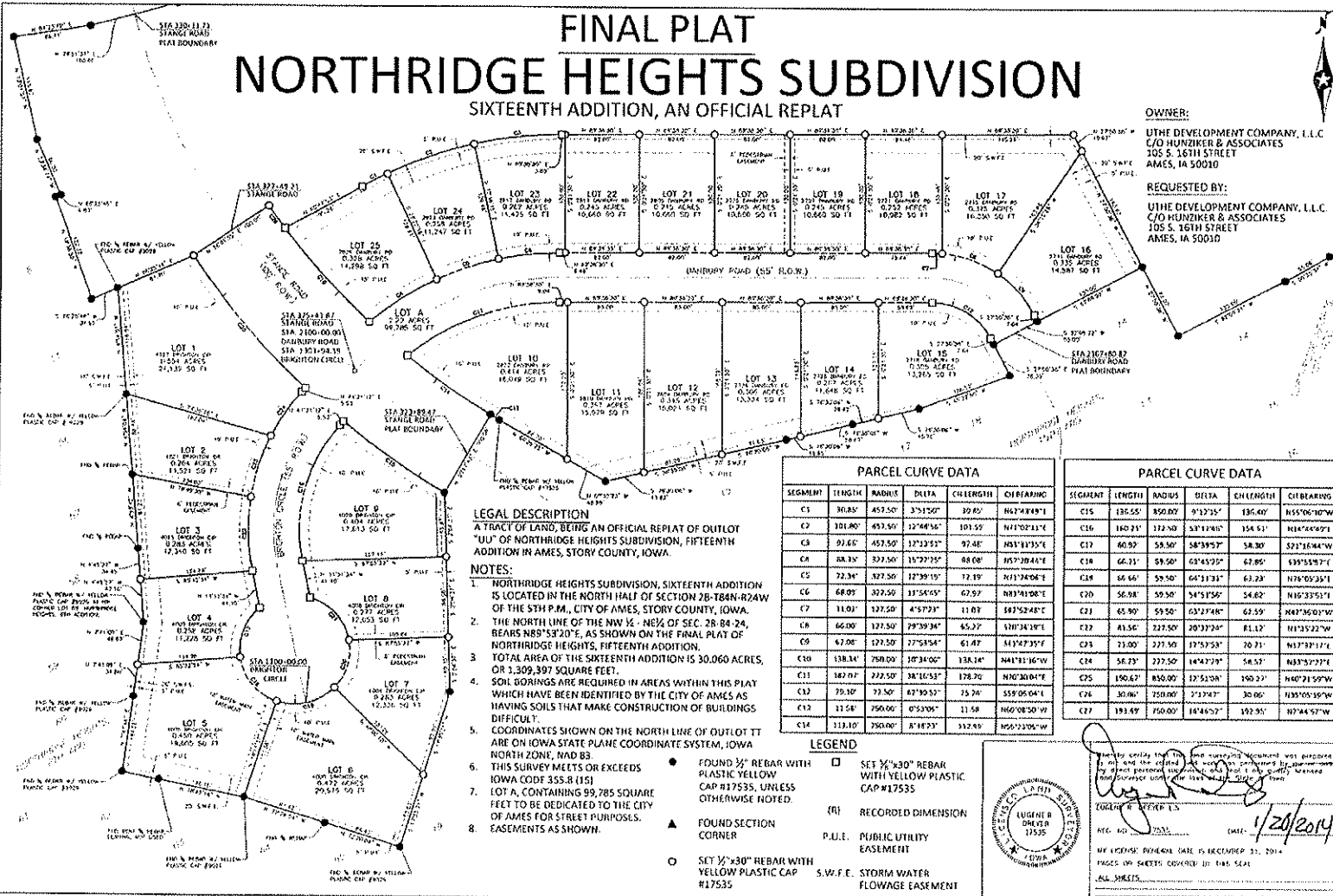
# FINAL PLAT

## NORTHRIDGE HEIGHTS SUBDIVISION

### SIXTEENTH ADDITION, AN OFFICIAL REPLAT

**OWNER:**  
 UTHE DEVELOPMENT COMPANY, L.L.C.  
 C/O HUNZIKER & ASSOCIATES  
 105 S. 16TH STREET  
 AMES, IA 50010

**REQUESTED BY:**  
 UTHE DEVELOPMENT COMPANY, L.L.C.  
 C/O HUNZIKER & ASSOCIATES  
 105 S. 16TH STREET  
 AMES, IA 50010



**LEGAL DESCRIPTION**  
 A TRACT OF LAND, BEING AN OFFICIAL REPLAT OF OUTLOT "A" OF NORTHRIDGE HEIGHTS SUBDIVISION, FIFTEENTH ADDITION IN AMES, STORY COUNTY, IOWA.

- NOTES:**
- NORTHRIDGE HEIGHTS SUBDIVISION, SIXTEENTH ADDITION IS LOCATED IN THE NORTH HALF OF SECTION 28-T84N-R24W OF THE 3TH P.M., CITY OF AMES, STORY COUNTY, IOWA.
  - THE NORTH LINE OF THE NW 1/4, 40% OF SEC. 28, R4-24, BEARS N89°53'20"E, AS SHOWN ON THE FINAL PLAT OF NORTHRIDGE HEIGHTS, FIFTEENTH ADDITION.
  - TOTAL AREA OF THE SIXTEENTH ADDITION IS 30,060 ACRES, OR 1,309,397 SQUARE FEET.
  - SOIL BORINGS ARE REQUIRED IN AREAS WITHIN THIS PLAT WHICH HAVE BEEN IDENTIFIED BY THE CITY OF AMES AS HAVING SOILS THAT MAKE CONSTRUCTION OF BUILDINGS DIFFICULT.
  - COORDINATES SHOWN ON THE NORTH LINE OF OUTLOT TT ARE ON IOWA STATE PLANE COORDINATE SYSTEM, IOWA NORTH ZONE, NAD 83.
  - THIS SURVEY MEETS OR EXCEEDS IOWA CODE 355.8 (15)
  - LOT A, CONTAINING 99,785 SQUARE FEET TO BE DEDICATED TO THE CITY OF AMES FOR STREET PURPOSES.
  - EASEMENTS AS SHOWN.

PARCEL CURVE DATA					
SEGMENT	LENGTH	RADIUS	DELTA	CHLENGTH	CHBEARING
C1	104.5'	453.50'	3°12'50"	39.89'	N67°48'31"E
C2	101.80'	453.50'	12°48'56"	101.59'	N41°02'41"E
C3	93.60'	453.50'	17°12'52"	97.48'	N61°18'35"E
C4	88.15'	327.50'	15°22'25"	88.08'	N57°20'41"E
C5	72.34'	327.50'	12°39'10"	72.19'	N11°24'58"E
C6	68.09'	327.50'	11°56'55"	67.97'	N03°11'08"E
C7	118.0'	327.50'	4°57'33"	111.81'	N67°52'48"E
C8	66.00'	327.50'	29°39'34"	65.27'	N10°34'18"E
C9	61.00'	127.50'	27°58'54"	61.47'	N47°47'35"E
C10	138.34'	750.00'	10°34'00"	138.14'	N41°18'16"W
C11	142.02'	750.00'	18°16'53"	138.20'	N02°30'04"E
C12	79.30'	75.00'	67°39'52"	75.26'	S59°05'04"E
C13	115.8'	750.00'	0°50'06"	11.58'	N60°08'50"W
C14	119.10'	750.00'	8°18'53"	112.40'	S55°22'04"W

PARCEL CURVE DATA					
SEGMENT	LENGTH	RADIUS	DELTA	CHLENGTH	CHBEARING
C15	135.55'	850.00'	9°23'35"	135.40'	N55°06'10"W
C16	180.21'	122.50'	53°18'40"	154.51'	N04°46'09"E
C17	60.99'	58.50'	58°39'57"	58.30'	S21°16'04"W
C18	66.21'	58.50'	02°45'22"	67.85'	S35°05'31"E
C19	66.64'	58.50'	64°21'31"	61.23'	N70°05'23"E
C20	56.58'	58.50'	34°51'50"	54.82'	N40°33'51"E
C21	65.90'	58.50'	03°23'48"	62.59'	N47°06'01"W
C22	81.50'	227.50'	20°32'24"	81.12'	N11°35'22"W
C23	71.00'	227.50'	15°53'54"	70.71'	N13°33'12"E
C24	58.23'	227.50'	14°23'24"	58.57'	N33°27'27"E
C25	150.47'	850.00'	12°52'08"	150.23'	N40°21'59"W
C26	30.00'	750.00'	3°23'42"	30.06'	N35°00'36"W
C27	193.49'	750.00'	18°46'52"	192.95'	N74°45'27"W

- LEGEND**
- FOUND 3/4" REBAR WITH PLASTIC YELLOW CAP #17555, UNLESS OTHERWISE NOTED.
  - ▲ FOUND SECTION CORNER
  - SET 1/2" x 30" REBAR WITH YELLOW PLASTIC CAP #17555
  - SET 1/2" x 30" REBAR WITH YELLOW PLASTIC CAP #17555
  - (R) RECORDED DIMENSION
  - P.U.E. PUBLIC UTILITY EASEMENT
  - S.W.F.E. STORM WATER FLOWAGE EASEMENT



I hereby certify that this survey document was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer in the State of Iowa.

EUGENE DRIVER, P.E.  
 REC. NO. 2014-00009912 DATE: 2/20/2014

IF REVISIONS ARE REQUIRED, THIS DATE IS RECORDED 31, 2014  
 PAGES OR SHEETS ORDERED BY THIS SEAL  
 ALL SHEETS

**BOLTON & MENK, INC.**  
 Consulting Engineers & Surveyors  
 2730 FORE PO BOX 488 STREET AMES, IA (515) 233-5102

UTHE DEVELOPMENT  
 NORTHBRIDGE HEIGHTS SUBDIVISION - SIXTEENTH ADDITION  
 FINAL PLAT