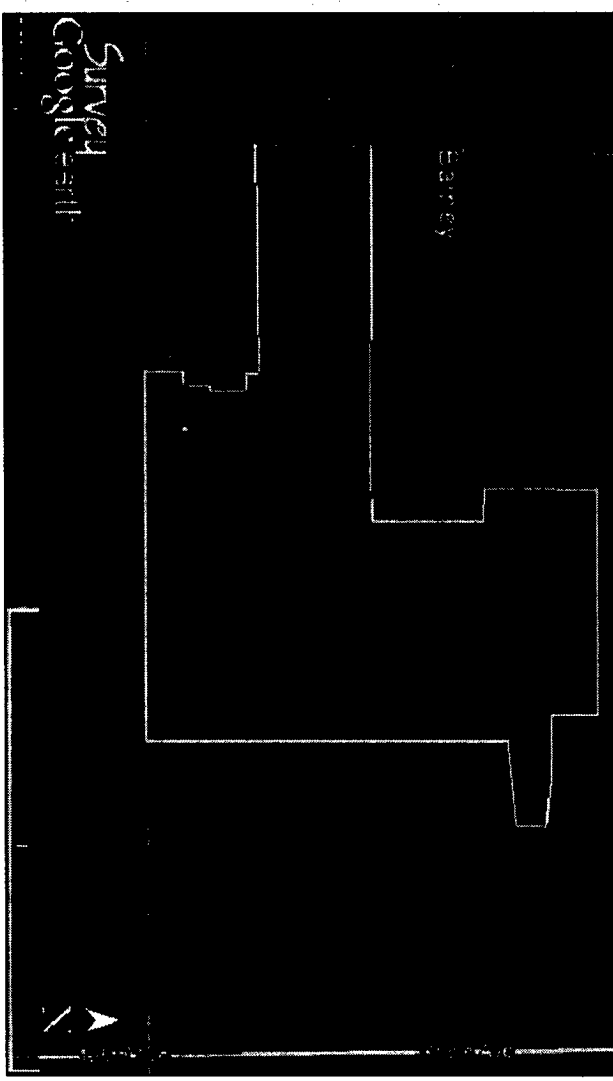


VICINITY MAP - NOT TO SCALE

IADNR
Iowa Natural Heritage Foundation Acquisition
Madison County

- Legend**
- Barmby
 - Feature 1
 - IADNRBOUNDARY



MISCELLANEOUS NOTES

1. Access to subject property from the South is by county road entering from Clarke County. This road is on unrecorded road according to Madison County road records.
2. Access to subject property from the North is by unimproved road. According to Madison County road records this road was vacated and abandoned.

LEGEND OF SYMBOLS & ABBREVIATIONS

- X—X— FENCE
- SET ORANGE CHAINED IRON ROD (CIR) #13427
 - IRON PIN FOUND C.I.R.#13427
 - ▲ SET LAND CORNER
 - ▲ FOUND LAND CORNER
 - FOUND C.I.R. #6808

INDEX LEGEND

Location:	S32-T74N-S27W of the 5th P.M.
Requester:	Iowa Dept of Natl. Resources
Proprietor:	Iowa Natural Heritage Foundation
Project:	17012 Date of Survey: March 2017
Surveyor:	Craig S. Boldman PLS#15-462-9242
Surveyor Co:	Boldman Surveying Consultants
Return to:	Craig S. Boldman, 521 West Green Street Winterest, IA 50273 or boldman@mchsi.com

Document 2017 1347
 Book 2017 Page 1347 Type 06 026 Pages 2
 Date 5/01/2017 Time 12:33:53PM
 Rec Amt \$12.00

LISA SMITH, COUNTY RECORDER
 MADISON COUNTY IOWA

INDEX
 ANNO
 SCAN
 CHEK

LEGAL DESCRIPTION

Tract 1
 Part of the Northwest Quarter (NE 1/4) and part of the Northwest Quarter (NW 1/4) of Section 32, Township 74 North, Range 27 West of the 5th P.M., lying hereafter more fully described as follows: Beginning and ending as recorded in Book 2006 Page 4544 of the Office of the Madison County Recorder

As surveyed description:
 Beginning of the Northwest corner of the Northwest Quarter of the Northwest Quarter (NE 1/4 NW 1/4) of Section 32, Township 74 North, Range 27 West of the 5th P.M.; thence N 89°52'28" E a distance of 2625.65'; thence S 1°15'00" E a distance of 662.37'; thence S 0°07'17.44" W a distance of 315.84'; thence S 81°45'01" W a distance of 1004.67'; thence S 0°07'32'02" W a distance of 1614.16'; thence N 89°52'28" W a distance of 1639.81'; thence N 0°07'37'44" E a distance of 26.57'; thence N 89°52'24" W a distance of 896.05'; thence N 0°07'34'36" E a distance of 1314.63'; thence N 89°59'31" W a distance of 414.34'; thence N 0°07'34'36" E a distance of 1313.78' to the point of beginning. Containing 1722.557 acres including 1.04 acres of county road right of way easement.

Tract 2
 The Southwest Quarter (SW 1/4), lying East of the West line of an existing driveway and fence line and the West 100 acres of the Southeast Quarter (SE 1/4), EXCEPT 1 acre of the North side thereof in Section 32, Township 74 North, Range 27 West of the 5th P.M., Madison County, Iowa.

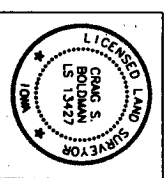
As surveyed description:
 Beginning of the Southwest corner of Section 32, Township 74 North, Range 27 West of the 5th P.M.; thence N 0°07'39'52" E a distance of 42.73'; thence S 89°20'08" E a distance of 32.95'; thence N 89°00'09" E a distance of 159.11'; thence N 43°16'32" E a distance of 124.02'; thence N 25°37'03" E a distance of 269.57'; thence N 82°13'18" E a distance of 153.47'; thence N 36°39'08" E a distance of 201.55'; thence N 02°07'02" E a distance of 1010.66'; thence N 63°42'14" E a distance of 1872.4'; thence N 10°07'43" E a distance of 220.39'; thence N 12°56'43" W a distance of 85.94'; thence S 86°24'08" E a distance of 148.14'; thence N 47°29'02" E a distance of 871.71'; thence N 03°16'40" E a distance of 162.29'; thence S 89°52'28" E a distance of 1123.10'; thence S 89°52'28" E a distance of 26.57'; thence S 0°07'37'44" E a distance of 896.05'; thence N 0°07'34'36" E a distance of 1313.78' to the point of beginning. Containing 210.460 acres

Tract 3
 The Northwest Quarter of the Southeast Quarter (NE 1/4 SE 1/4) and the Northwest Quarter of the Southwest Quarter (NW 1/4 SW 1/4) of Section 31 and non part of the Southwest Quarter of the Southwest Quarter (SW 1/4 SW 1/4) EXCEPT 1 acre of the North Quarter of the Southwest Quarter (SW 1/4 SW 1/4) West of the existing driveway and fence line, all in Township 74 North, Range 27 West of the 5th P.M., Madison County, Iowa.

As surveyed description:
 Beginning of the Southwest corner of Section 32, Township 74 North, Range 27 West of the 5th P.M.; thence N 0°07'39'52" E a distance of 42.73' to the point of beginning; thence S 89°20'08" E a distance of 405.30'; thence S 89°14'46" E a distance of 157.47'; thence S 89°20'08" E a distance of 807.89'; thence S 87°11'08" E a distance of 157.47'; thence N 01°35'40" W a distance of 412.47'; thence N 89°01'30" W a distance of 1914.61'; thence N 0°07'39'52" E a distance of 143.47'; thence N 89°49'18" W a distance of 2821.09'; thence N 0°07'16'31" E a distance of 1313.55'; thence S 89°43'59" E a distance of 2629.98'; thence S 162.29'; thence S 47°29'02" W a distance of 871.71'; thence N 86°24'08" W a distance of 148.14'; thence S 12°56'43" E a distance of 88.94'; thence S 10°07'43" W a distance of 220.39'; thence S 63°42'14" W a distance of 187.24'; thence S 02°07'02" W a distance of 1010.66'; thence S 36°39'08" W a distance of 201.55'; thence S 82°13'18" W a distance of 153.47'; thence S 25°37'03" W a distance of 269.57'; thence S 43°16'32" W a distance of 124.02'; thence S 89°00'09" W a distance of 159.11'; thence N 89°20'08" W a distance of 32.95' to the point of beginning. Containing 122.053 acres

PROJECT REVISION RECORD

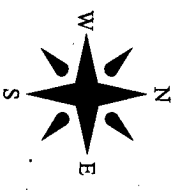
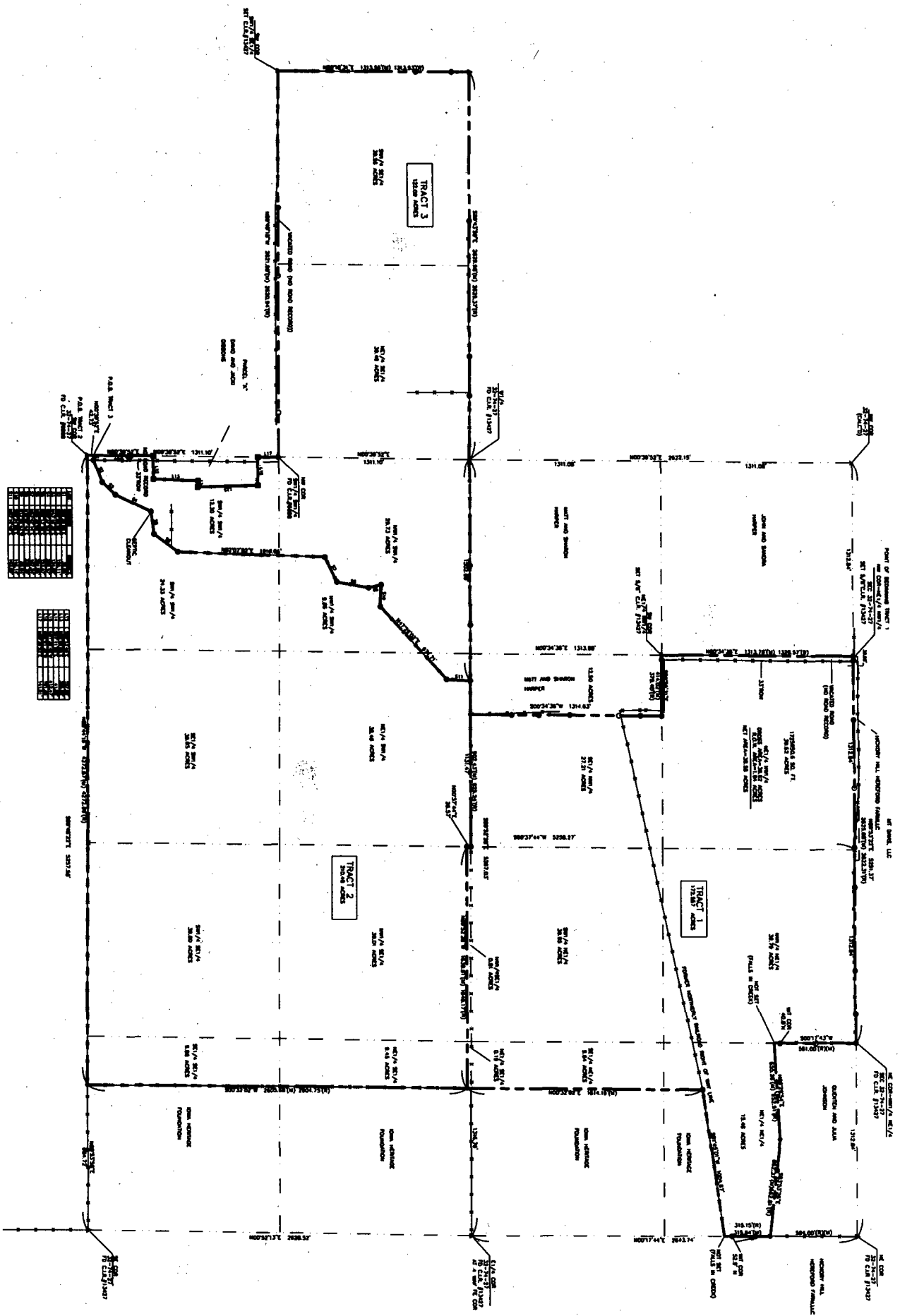
DATE	DESCRIPTION



I hereby certify that the land surveying documents was prepared and reduced to scale and performed by me or under my direct supervision and that I am a duly licensed Surveyor of the State of Iowa.

Craig S. Boldman
 Surveyor
 Home: Craig S. Boldman P.L.S. No. 13427
 Expiration Date: December 31, 2018
 Pages or sheets covered by this seal: 42

Boldman Surveying Consultants, L.L.C.
 521 West Green Street
 Winterest, Iowa 50273
 O: 515-462-9242 C: 515-971-9242
 WWW.Boldmansurveying.com



SHEET 2 OF 2

IOWA NATURAL HERITAGE FOUNDATION
 (COULSON) ACQUISITION SURVEY
 PREPARED FOR
 IOWA DEPARTMENT OF NATURAL RESOURCES
 DATE OF FIELD SURVEY: FEBRUARY 2 MARCH, 2018