

**COUNCIL ACTION FORM**

**SUBJECT: SHARED USE PATH SYSTEM EXPANSION – SKUNK RIVER TRAIL EXTENSION, PHASE 2 (EAST LINCOLN WAY TO SOUTH RIVER VALLEY PARK) – EASEMENT AGREEMENTS**

**BACKGROUND:**

This program provides for construction of shared use paths on street right-of-way, adjacent to streets and through greenbelts. The Long Range Transportation Plan identifies those paths that separate bicycle traffic from higher-speed automobile traffic. This project is an important alternative transportation connection for our community.

The 2013/14 program location is the Skunk River Trail Extension (East Lincoln Way to South River Valley Park). This project is scheduled for a February 16, 2016 letting through the Iowa Department of Transportation (Iowa DOT), with construction to follow in spring/summer months of 2016. Program funding and expenses as shown in the table below:

***Program Funding Summary***

13/14 Shared Use Path System Expansion		
Local Option Sales Tax	\$	430,000
MPO/TAP Funds	\$	360,000
11/12 Shared Use Path System Expansion		
Local Option Sales Tax (project savings)	\$	307,487
<b>Totals</b>	<b>\$</b>	<b>1,097,487</b>

***Program Expense Summary***

Engineering and Admin ( <b>estimated @ 20%</b> )	\$	139,392.00
Construction ( <b>estimated</b> )	\$	696,960.00
Land Acquisition ( <b>actual</b> )	\$	135,238.00
<b>Totals</b>	<b>\$</b>	<b>971,590.00</b>

Recreational trail easements from four property owners (Liberty Court, LLC, Union Pacific Railroad, Iowa State Ready-Mix Concrete, Inc. and Diane and Larry Schulte) are necessary for the construction and maintenance access of the shared use path. The recreational trail easement for Liberty Court’s property was concurrently acquired during the right-of-way negotiations completed in 2014 for the Ames Water Treatment Plant Contract 1. City Council approved the recreational trail easement purchase with Liberty Court, LLC on November 10, 2014 in the amount of \$3,238. The remaining easements are from the three remaining property owners. Approval of the three easement agreements will complete the land acquisition process for this shared use path project and allow for construction to be completed in 2016 as scheduled. Easement plats are

attached for Union Pacific Railroad, Iowa State Ready-Mix Concrete, Inc. and Diane and Larry Schulte respectively.

**ALTERNATIVES:**

1. Approve the easement agreements with the Union Pacific Railroad in the amount of \$32,000, Iowa State Ready-Mix Concrete, Inc. in the amount of \$88,000, and Diane and Larry Schulte in the amount of \$12,000.
2. Reject the easement agreements at this time.

**MANAGER'S RECOMMENDED ACTION:**

By approving these three easement agreements, this project can remain on the Iowa DOT letting schedule for a February 16, 2016 letting. Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1 as described above.

# ACQUISITION PLAT

EXHIBIT "A"

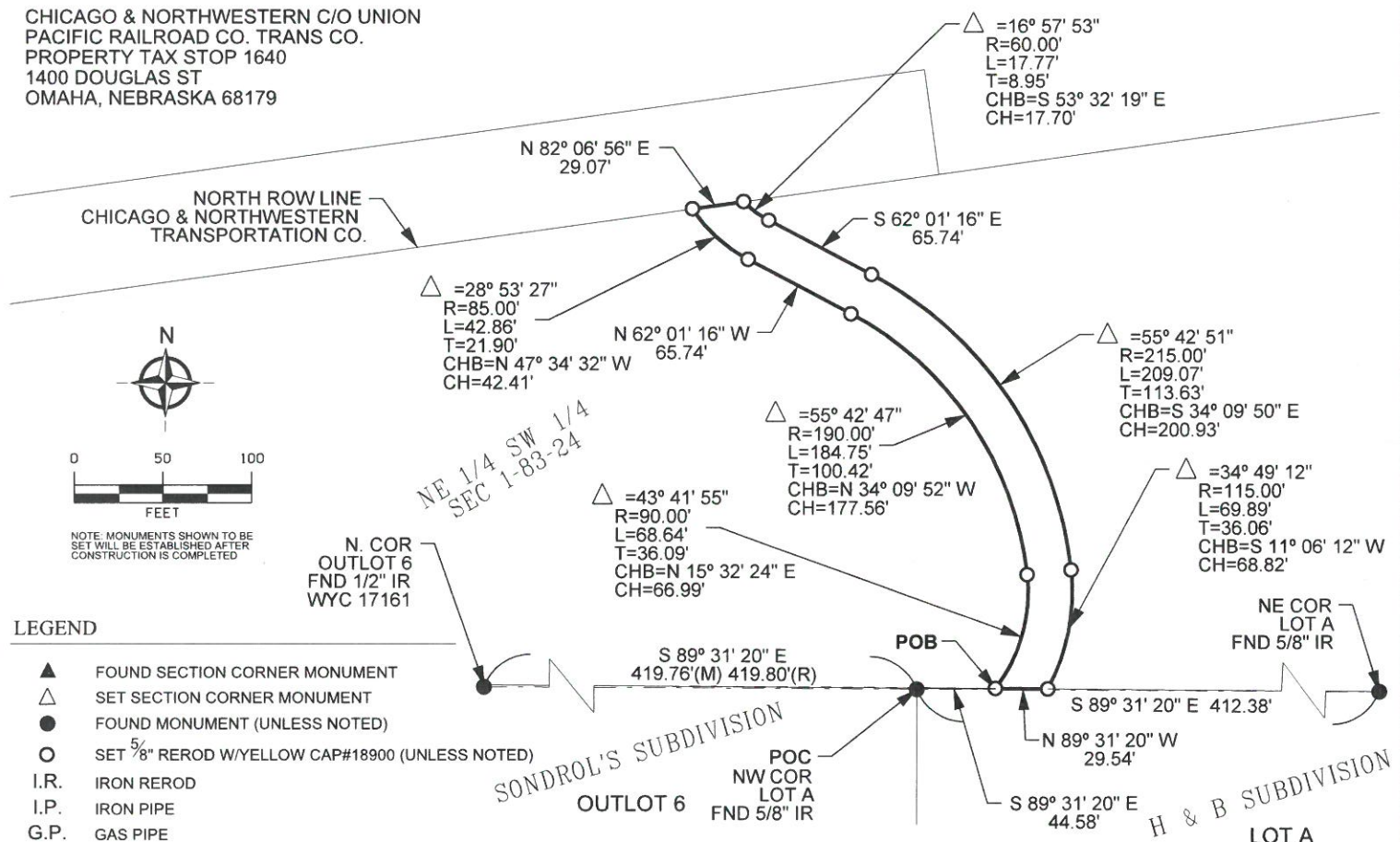
PERMANENT DRAINAGE AND TRAIL EASEMENT CONVEYED TO THE CITY OF AMES  
 SKUNK RIVER RECREATIONAL TRAIL  
 PROJECT NO.: JL-0155(670)--7R-85  
 PARCEL 7

A PARCEL OF LAND LOCATED IN THE NORTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 1, TOWNSHIP 83 NORTH, RANGE 24 WEST OF THE FIFTH PRINCIPAL MERIDIAN, NOW IN AND FORMING A PART OF THE CITY OF AMES, STORY COUNTY, IOWA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHWEST CORNER OF LOT A H & B SUBDIVISION, THENCE SOUTH 89° 31' 20" EAST, 44.58 FEET ALONG THE NORTH LINE OF SAID LOT A TO THE POINT OF BEGINNING; THENCE NORTHEAST A DISTANCE OF 68.64 FEET ALONG THE ARC OF A NON-TANGENT CURVE CONCAVE NORTHWEST WITH A CENTRAL ANGLE OF 43° 41' 55", ALONG A 90.00 FOOT RADIUS WITH A CHORD THAT BEARS NORTH 15° 32' 24" EAST, 66.99 FEET; THENCE NORTH A DISTANCE OF 184.75 FEET ALONG THE ARC OF A NON-TANGENT CURVE CONCAVE WEST WITH A CENTRAL ANGLE OF 55° 42' 47", ALONG A 190.00 FOOT RADIUS WITH A CHORD THAT BEARS NORTH 34° 09' 52" WEST, 177.56 FEET; THENCE NORTH 62° 01' 16" WEST, 65.74 FEET; THENCE NORTHWEST A DISTANCE OF 42.86 FEET ALONG THE ARC OF A TANGENT CURVE CONCAVE NORTHEAST WITH A CENTRAL ANGLE OF 28° 53' 27", ALONG A 85.00 FOOT RADIUS WITH A CHORD THAT BEARS NORTH 47° 34' 32" WEST, 42.41 FEET TO THE NORTH RIGHT-OF-WAY LINE OF THE CHICAGO & NORTHWESTERN TRANSPORTATION COMPANY; THENCE NORTH 82° 06' 56" EAST, 29.07 FEET ALONG SAID LINE; THENCE SOUTHWEST A DISTANCE OF 17.77 FEET ALONG THE ARC OF A NON-TANGENT CURVE CONCAVE NORTHEAST WITH A CENTRAL ANGLE OF 16° 57' 53", ALONG A 60.00 FOOT RADIUS WITH A CHORD THAT BEARS SOUTH 53° 32' 19" EAST, 17.70 FEET; THENCE SOUTHWEST A DISTANCE OF 209.07 FEET ALONG THE ARC OF A TANGENT CURVE CONCAVE SOUTHWEST WITH A CENTRAL ANGLE OF 55° 42' 51", ALONG A 215.00 FOOT RADIUS WITH A CHORD THAT BEARS SOUTH 34° 09' 50" EAST, 200.93 FEET; THENCE SOUTH A DISTANCE OF 69.89 FEET ALONG THE ARC OF A TANGENT CURVE CONCAVE WEST WITH A CENTRAL ANGLE OF 34° 49' 12", ALONG A 115.00 FOOT RADIUS WITH A CHORD THAT BEARS SOUTH 11° 06' 12" WEST, 68.82 FEET; THENCE NORTH 89° 31' 20" WEST, 29.54 FEET TO THE POINT OF BEGINNING, CONTAINING 9,056 SQUARE FEET OR 0.21 ACRES MORE OR LESS.

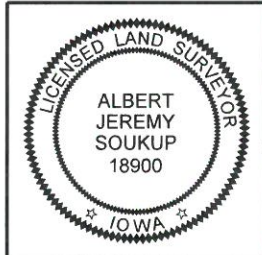
**PROPERTY OWNER:**

CHICAGO & NORTHWESTERN C/O UNION  
 PACIFIC RAILROAD CO. TRANS CO.  
 PROPERTY TAX STOP 1640  
 1400 DOUGLAS ST  
 OMAHA, NEBRASKA 68179



**LEGEND**

- ▲ FOUND SECTION CORNER MONUMENT
- △ SET SECTION CORNER MONUMENT
- FOUND MONUMENT (UNLESS NOTED)
- SET 5/8" REROD W/YELLOW CAP#18900 (UNLESS NOTED)
- I.R. IRON REROD
- I.P. IRON PIPE
- G.P. GAS PIPE
- (M) MEASURED DIMENSION
- (R) RECORDED DIMENSION
- - - SECTION LINE
- RW- RIGHT-OF-WAY LINE
- - - EASEMENT LINE
- WOC WITH ORANGE CAP
- WYC WITH YELLOW CAP
- POB POINT OF BEGINNING



I hereby certify that this land surveying document was prepared and the related survey work was performed by me or under my direct personal supervision and that I am a duly licensed Land Surveyor under the laws of the State of Iowa.

*Albert Jeremy Soukup* 6/25/2015  
 ALBERT JEREMY SOUKUP, L.S. DATE  
 License Number: 18900  
 My license renewal date is DECEMBER 31, 2015.  
 Pages or sheets covered by this seal: 1

**SURVEY FOR:**  
 CITY OF AMES  
 515 CLARK AVE.  
 AMES, IA 50010



**Foth Infrastructure & Environment, LLC**  
 8191 Birchwood Court, Suite L  
 Johnston, IA 50131-2931  
 Phone: 515-254-1393 Fax: 515-254-1642

SHEET  
 1 OF 1

# TEMPORARY EASEMENT

TEMPORARY EASEMENT CONVEYED TO THE CITY OF AMES  
 SKUNK RIVER RECREATIONAL TRAIL  
 PROJECT NO.: JL-0155(670)--7R-85  
 PARCEL 7

EXHIBIT "B"

PROPERTY OWNER:  
 CHICAGO & NORTHWESTERN C/O UNION  
 PACIFIC RAILROAD CO. TRANS CO.  
 PROPERTY TAX STOP 1640  
 1400 DOUGLAS ST  
 OMAHA, NEBRASKA 68179

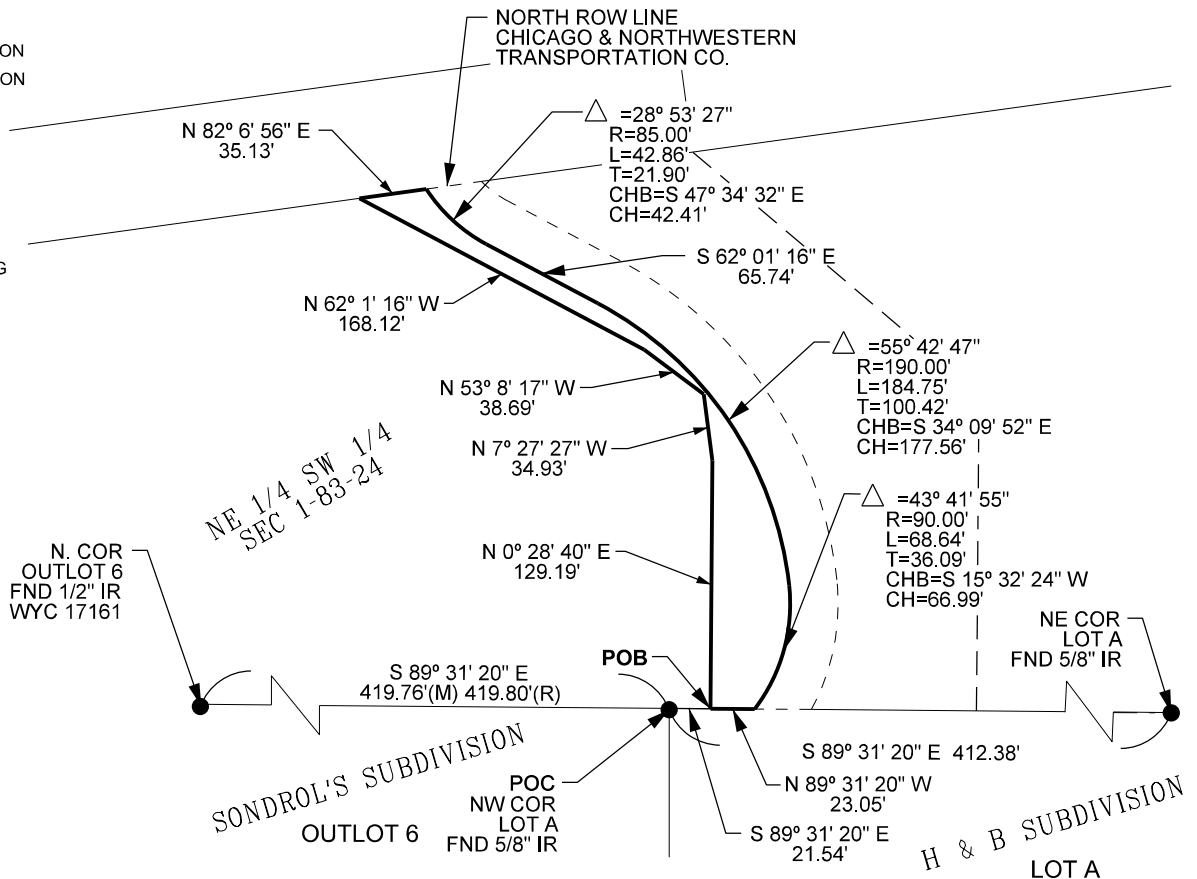
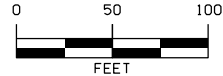
**LEGAL DESCRIPTION TEMPORARY EASEMENT AREA 1:**

A PARCEL OF LAND LOCATED IN THE NORTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 1, TOWNSHIP 83 NORTH, RANGE 24 WEST OF THE FIFTH PRINCIPAL MERIDIAN, NOW IN AND FORMING A PART OF THE CITY OF AMES, STORY COUNTY, IOWA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHWEST CORNER OF LOT A IN H & B SUBDIVISION, THENCE SOUTH 89° 31' 20" EAST, 21.54 FEET ALONG THE NORTH LINE OF SAID LOT A TO THE POINT OF BEGINNING, THENCE NORTH 00° 28' 40" EAST, 129.19 FEET; THENCE NORTH 07° 27' 27" WEST, 34.93 FEET; THENCE NORTH 53° 08' 17" WEST, 38.69 FEET; THENCE NORTH 62° 01' 16" WEST, 168.12 FEET TO THE NORTH RIGHT-OF-WAY LINE OF THE CHICAGO & NORTHWESTERN TRANSPORTATION COMPANY; THENCE NORTH 82° 06' 56" EAST, 35.13 FEET ALONG THE NORTH RIGHT-OF-WAY LINE OF THE CHICAGO & NORTHWESTERN TRANSPORTATION COMPANY; THENCE SOUTHEAST A DISTANCE OF 42.86 FEET ALONG THE ARC OF A NON-TANGENT CURVE CONCAVE NORTHEAST WITH A CENTRAL ANGLE OF 28° 53' 27", A RADIUS OF 85.00 FEET AND A CHORD THAT BEARS SOUTH 47° 34' 32" EAST, 42.41 FEET; THENCE SOUTH 62° 01' 16" EAST, 65.74 FEET; THENCE SOUTHEAST A DISTANCE OF 184.75 FEET ALONG THE ARC OF A TANGENT CURVE CONCAVE SOUTHWEST WITH A CENTRAL ANGLE OF 55° 42' 47", A RADIUS OF 190.00 FEET AND A CHORD THAT BEARS SOUTH 34° 09' 52" EAST, 177.56 FEET; THENCE SOUTH A DISTANCE OF 68.64 FEET ALONG THE ARC OF A NON-TANGENT CURVE CONCAVE WEST WITH A CENTRAL ANGLE OF 43° 41' 55", A RADIUS OF 90.00 FEET AND A CHORD THAT BEARS SOUTH 15° 32' 24" WEST, 66.99 FEET; THENCE NORTH 89° 31' 20" WEST, 23.05 FEET, TO THE POINT OF BEGINNING, CONTAINING 6,897 SQUARE FEET OR 0.16 ACRES MORE OR LESS.

**LEGEND**

- ▲ FOUND SECTION CORNER MONUMENT
- △ SET SECTION CORNER MONUMENT
- FOUND MONUMENT (UNLESS NOTED)
- SET 5/8" REROD W/YELLOW CAP#18900 (UNLESS NOTED)
- I.R. IRON REROD
- I.P. IRON PIPE
- G.P. GAS PIPE
- (M) MEASURED DIMENSION
- (R) RECORDED DIMENSION
- - - SECTION LINE
- RW- RIGHT-OF-WAY LINE
- - - EASEMENT LINE
- WOC WITH ORANGE CAP
- WYC WITH YELLOW CAP
- POB POINT OF BEGINNING



SURVEY FOR:  
 CITY OF AMES  
 515 CLARK AVE.  
 AMES, IA 50010



**Foth Infrastructure & Environment, LLC**  
 8191 Birchwood Court, Suite L  
 Johnston, IA 50131-2931  
 Phone: 515-254-1393 Fax: 515-254-1642

SHEET  
 1 OF 2

# TEMPORARY EASEMENT

TEMPORARY EASEMENT CONVEYED TO THE CITY OF AMES  
 SKUNK RIVER RECREATIONAL TRAIL  
 PROJECT NO.: JL-0155(670)--7R-85  
 PARCEL 7

EXHIBIT "C"

**PROPERTY OWNER:**  
 CHICAGO & NORTHWESTERN C/O UNION  
 PACIFIC RAILROAD CO. TRANS CO.  
 PROPERTY TAX STOP 1640  
 1400 DOUGLAS ST  
 OMAHA, NEBRASKA 68179

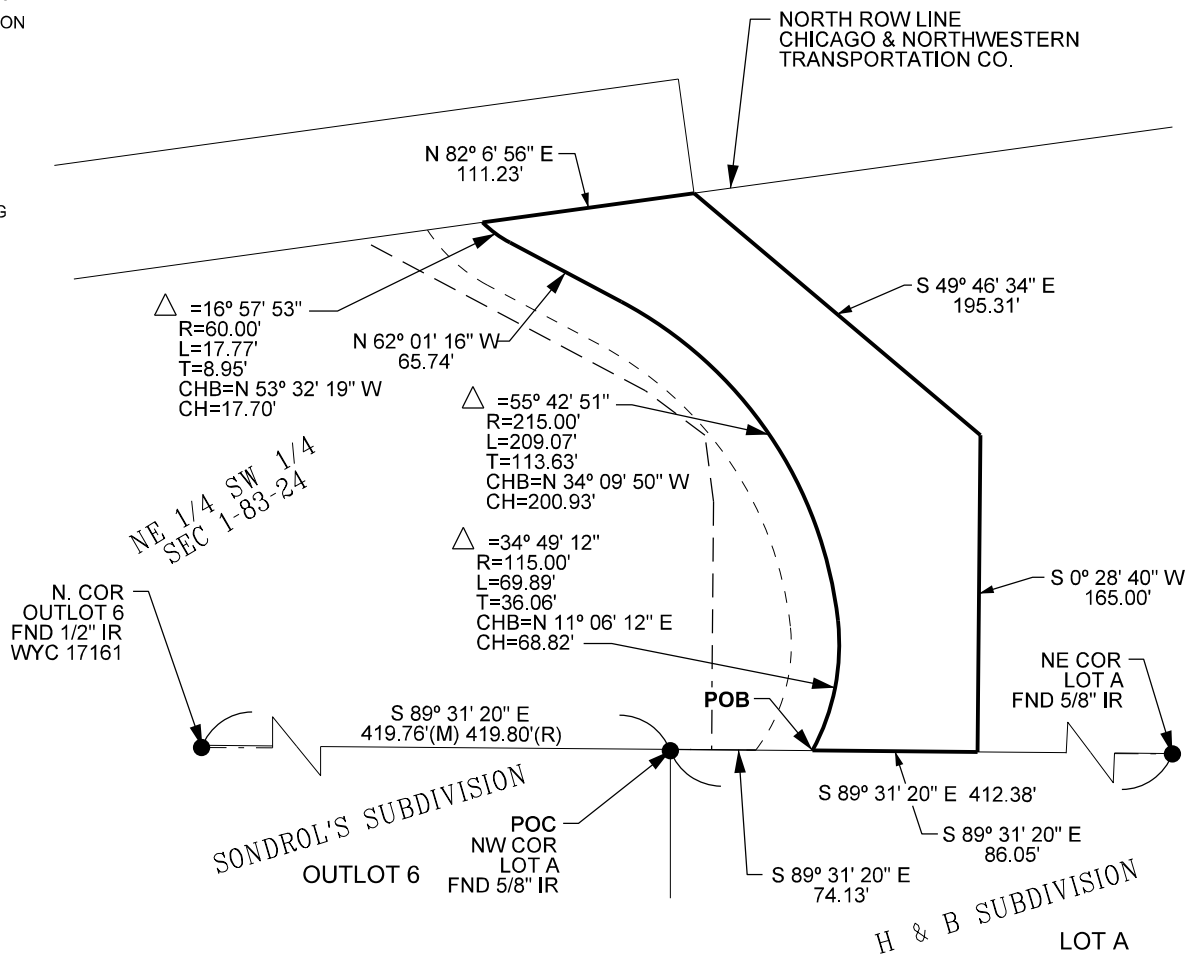
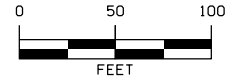
**LEGAL DESCRIPTION TEMPORARY EASEMENT AREA 2:**

A PARCEL OF LAND LOCATED IN THE NORTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 1, TOWNSHIP 83 NORTH, RANGE 24 WEST OF THE FIFTH PRINCIPAL MERIDIAN, NOW IN AND FORMING A PART OF THE CITY OF AMES, STORY COUNTY, IOWA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHWEST CORNER OF LOT A IN H & B SUBDIVISION, THENCE SOUTH 89° 31' 20" EAST, 74.13 FEET ALONG THE NORTH LINE OF SAID LOT A TO THE POINT OF BEGINNING, THENCE NORTHEAST A DISTANCE OF 69.89 FEET ALONG THE ARC OF A NON-TANGENT CURVE CONCAVE NORTHWEST WITH A CENTRAL ANGLE OF 34° 49' 12", A RADIUS OF 115.00 FEET AND A CHORD THAT BEARS NORTH 11° 06' 12" EAST, 68.82 FEET; THENCE NORTH A DISTANCE OF 209.07 FEET ALONG THE ARC OF A TANGENT CURVE CONCAVE WEST WITH A CENTRAL ANGLE OF 55° 42' 51", A RADIUS OF 215.00 FEET AND A CHORD THAT BEARS NORTH 34° 09' 50" WEST, 200.93 FEET; THENCE NORTH 62° 01' 16" WEST, 65.74 FEET; THENCE NORTHWEST A DISTANCE OF 17.77 FEET ALONG THE ARC OF A TANGENT CURVE CONCAVE NORTHEAST WITH A CENTRAL ANGLE OF 16° 57' 53", A RADIUS OF 60.00 FEET AND A CHORD THAT BEARS NORTH 53° 32' 19" WEST, 17.70 FEET TO THE NORTH RIGHT-OF-WAY LINE OF THE CHICAGO & NORTHWESTERN TRANSPORTATION COMPANY; THENCE NORTH 82° 06' 56" EAST, 111.23 FEET ALONG THE NORTH RIGHT-OF-WAY LINE OF THE CHICAGO & NORTHWESTERN TRANSPORTATION COMPANY; THENCE SOUTH 49° 46' 34" EAST, 195.31 FEET; THENCE SOUTH 00° 28' 40" WEST, 165.00 FEET; THENCE NORTH 89° 31' 20" WEST, 86.05 FEET, TO THE POINT OF BEGINNING, CONTAINING 26,500 SQUARE FEET OR 0.61 ACRES MORE OR LESS.

**LEGEND**

- ▲ FOUND SECTION CORNER MONUMENT
- △ SET SECTION CORNER MONUMENT
- FOUND MONUMENT (UNLESS NOTED)
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SHEET  
 2 OF 2

# ACQUISITION PLAT

EXHIBIT "A"

PERMANENT DRAINAGE AND TRAIL EASEMENT BEING CONVEYED TO THE CITY OF AMES  
SKUNK RIVER RECREATIONAL TRAIL

PROJECT NO.: JL-0155(670)--7R-85  
PARCEL 6

**PROPERTY OWNER:**

IOWA STATE READY MIX CONCRETE, INC.  
1109 E. LINCOLN WAY  
AMES, IOWA 50010

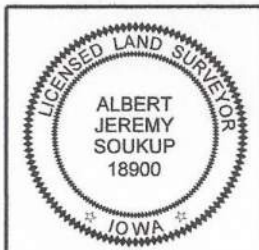
**LEGAL DESCRIPTION PERMANENT DRAINAGE AND TRAIL EASEMENT:**

A PARCEL OF LAND LOCATED IN LOT 1, IOWA STATE READY MIX SUBDIVISION AND OUTLOT 6 OF SONDROL'S SUBDIVISION, NOW IN AND FORMING A PART OF THE CITY OF AMES, STORY COUNTY, IOWA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHWEST CORNER OF THE SOUTHWEST QUARTER OF SECTION 1, TOWNSHIP 83 NORTH, RANGE 24 WEST OF THE FIFTH PRINCIPAL MERIDIAN, THENCE SOUTH 89° 36' 46" EAST, 1,174.47 FEET ALONG THE SOUTH LINE OF THE SOUTHWEST QUARTER OF SAID SECTION 1; THENCE NORTH 0°23'14" EAST, 87.21 FEET, TO THE NORTH RIGHT-OF-WAY LINE OF EAST LINCOLN WAY ALSO BEING THE POINT OF BEGINNING, THENCE NORTHERLY A DISTANCE OF 39.52 FEET ALONG THE ARC OF A NONTANGENT CURVE CONCAVE EASTERLY WITH A CENTRAL ANGLE OF 10° 31' 59", A RADIUS OF 215.00 FEET AND A CHORD THAT BEARS NORTH 12° 56' 38" EAST, 39.47 FEET; THENCE NORTH 18° 12' 37" EAST, 53.11 FEET; THENCE NORTHERLY A DISTANCE OF 105.07 FEET ALONG THE ARC OF A TANGENT CURVE CONCAVE EASTERLY WITH A CENTRAL ANGLE OF 28° 00' 04", A RADIUS OF 215.00 FEET AND A CHORD THAT BEARS NORTH 32° 12' 39" EAST, 104.03 FEET; THENCE NORTH 46° 12' 41" EAST, 62.67 FEET; THENCE NORTHEASTERLY A DISTANCE OF 18.99 FEET ALONG THE ARC OF A TANGENT CURVE CONCAVE SOUTHEASTERLY WITH A CENTRAL ANGLE OF 09° 27' 47", A RADIUS OF 115.00 FEET AND A CHORD THAT BEARS NORTH 50° 56' 35" EAST, 18.97 FEET; THENCE NORTH 55° 40' 29" EAST, 52.06 FEET; THENCE NORTHEASTERLY A DISTANCE OF 27.46 FEET ALONG THE ARC OF A TANGENT CURVE CONCAVE NORTHWESTERLY WITH A CENTRAL ANGLE OF 18° 30' 44", A RADIUS OF 85.00 FEET AND A CHORD THAT BEARS NORTH 46° 25' 07" EAST, 27.34 FEET; THENCE NORTH 37° 09' 45" EAST, 25.99 FEET; THENCE NORTHEASTERLY A DISTANCE OF 32.01 FEET ALONG THE ARC OF A TANGENT CURVE CONCAVE NORTHWESTERLY WITH A CENTRAL ANGLE OF 28° 12' 45", A RADIUS OF 65.00 FEET AND A CHORD THAT BEARS NORTH 23° 03' 22" EAST, 31.68 FEET; THENCE NORTH 08° 57' 00" EAST, 67.45 FEET; THENCE NORTHERLY A DISTANCE OF 36.47 FEET ALONG THE ARC OF A TANGENT CURVE CONCAVE EASTERLY WITH A CENTRAL ANGLE OF 18° 10' 14", A RADIUS OF 115.00 FEET AND A CHORD THAT BEARS NORTH 18° 02' 06" EAST, 36.32 FEET; THENCE NORTH 27° 07' 13" EAST, 121.71 FEET; THENCE NORTHEASTERLY A DISTANCE OF 18.43 FEET ALONG THE ARC OF A TANGENT CURVE CONCAVE SOUTHEASTERLY WITH A CENTRAL ANGLE OF 09° 11' 03", A RADIUS OF 115.00 FEET AND A CHORD THAT BEARS NORTH 31° 42' 45" EAST, 18.41 FEET; THENCE NORTH 36° 18' 17" EAST, 137.53 FEET; THENCE NORTHEASTERLY A DISTANCE OF 129.54 FEET ALONG THE ARC OF A TANGENT CURVE CONCAVE SOUTHEASTERLY WITH A CENTRAL ANGLE OF 14° 24' 42", A RADIUS OF 515.00 FEET AND A CHORD THAT BEARS NORTH 43° 30' 38" EAST, 129.20 FEET; THENCE NORTH 50° 42' 59" EAST, 145.50 FEET; THENCE NORTHEASTERLY A DISTANCE OF 48.31 FEET ALONG THE ARC OF A TANGENT CURVE CONCAVE NORTHWESTERLY WITH A CENTRAL ANGLE OF 09° 42' 40", A RADIUS OF 285.00 FEET AND A CHORD THAT BEARS NORTH 45° 51' 39" EAST, 48.25 FEET; THENCE NORTH 41° 00' 18" EAST, 126.28 FEET; THENCE NORTHEAST A DISTANCE OF 76.88 FEET ALONG THE ARC OF A TANGENT CURVE CONCAVE SOUTHEAST WITH A CENTRAL ANGLE OF 26° 41' 44", ALONG A 165.00 FOOT RADIUS WITH A CHORD THAT BEARS NORTH 54° 21' 11" EAST, 76.18 FEET; THENCE NORTH 67° 42' 03" EAST, 84.62 FEET; THENCE EAST A DISTANCE OF 60.97 FEET ALONG THE ARC OF A TANGENT CURVE CONCAVE NORTH WITH A CENTRAL ANGLE OF 58° 13' 12", ALONG A 60.00 FOOT RADIUS WITH A CHORD THAT BEARS NORTH 38° 35' 26" EAST, 58.38 FEET; THENCE NORTHERLY A DISTANCE OF 88.38 FEET ALONG THE ARC OF A TANGENT CURVE CONCAVE EAST WITH A CENTRAL ANGLE OF 56° 15' 41", ALONG A 90.00 FOOT RADIUS WITH A CHORD THAT BEARS NORTH 37° 36' 41" EAST, 84.87 FEET; THENCE NORTH 65° 44' 32" EAST, 71.32 FEET; THENCE SOUTH 00° 00' 12" WEST, 167.87 FEET ALONG THE EAST LINE OF SAID OUTLOT 6; THENCE SOUTH 57° 47' 02" WEST, 393.00 FEET ALONG THE EAST LINE OF SAID OUTLOT 6; THENCE SOUTH 46° 17' 02" WEST, 280.00 FEET ALONG THE EAST LINE OF SAID OUTLOT 6; THENCE SOUTH 26° 57' 53" WEST, 692.27 FEET ALONG THE EAST LINE OF SAID OUTLOT 6 TO THE NORTH LINE OF EAST LINCOLN WAY; THENCE SOUTH 72° 35' 26" WEST, 33.10 FEET ALONG THE NORTH LINE OF EAST LINCOLN WAY; THENCE SOUTH 89° 10' 28" WEST, 132.24 FEET ALONG THE NORTH LINE OF EAST LINCOLN WAY TO THE POINT OF BEGINNING, CONTAINING 161,741 SQUARE FEET OR 3.71 ACRES MORE OR LESS.

**EASEMENT AREAS:**

1.10 ACRES TRAIL EASEMENT  
2.61 ACRES DRAINAGE EASEMENT  
3.71 ACRES TOTAL EASEMENT



NOTE: MONUMENTS SHOWN TO BE SET WILL BE ESTABLISHED AFTER CONSTRUCTION IS COMPLETED

I hereby certify that this land surveying document was prepared and the related survey work was performed by me or under my direct personal supervision and that I am a duly licensed Land Surveyor under the laws of the State of Iowa.

*Albert Jeremy Soukup*  
ALBERT JEREMY SOUKUP, L.S.  
License Number: 18900

*6/13/15*  
DATE

My license renewal date is DECEMBER 31, 2015.  
Pages or sheets covered by this seal: 2

SURVEY FOR:  
CITY OF AMES  
515 CLARK AVE.  
AMES, IA 50010



**Foth Infrastructure & Environment, LLC**  
8191 Birchwood Court, Suite L  
Johnston, IA 50131-2931  
Phone: 515-254-1393 Fax: 515-254-1642

SHEET  
1 OF 2

# ACQUISITION PLAT

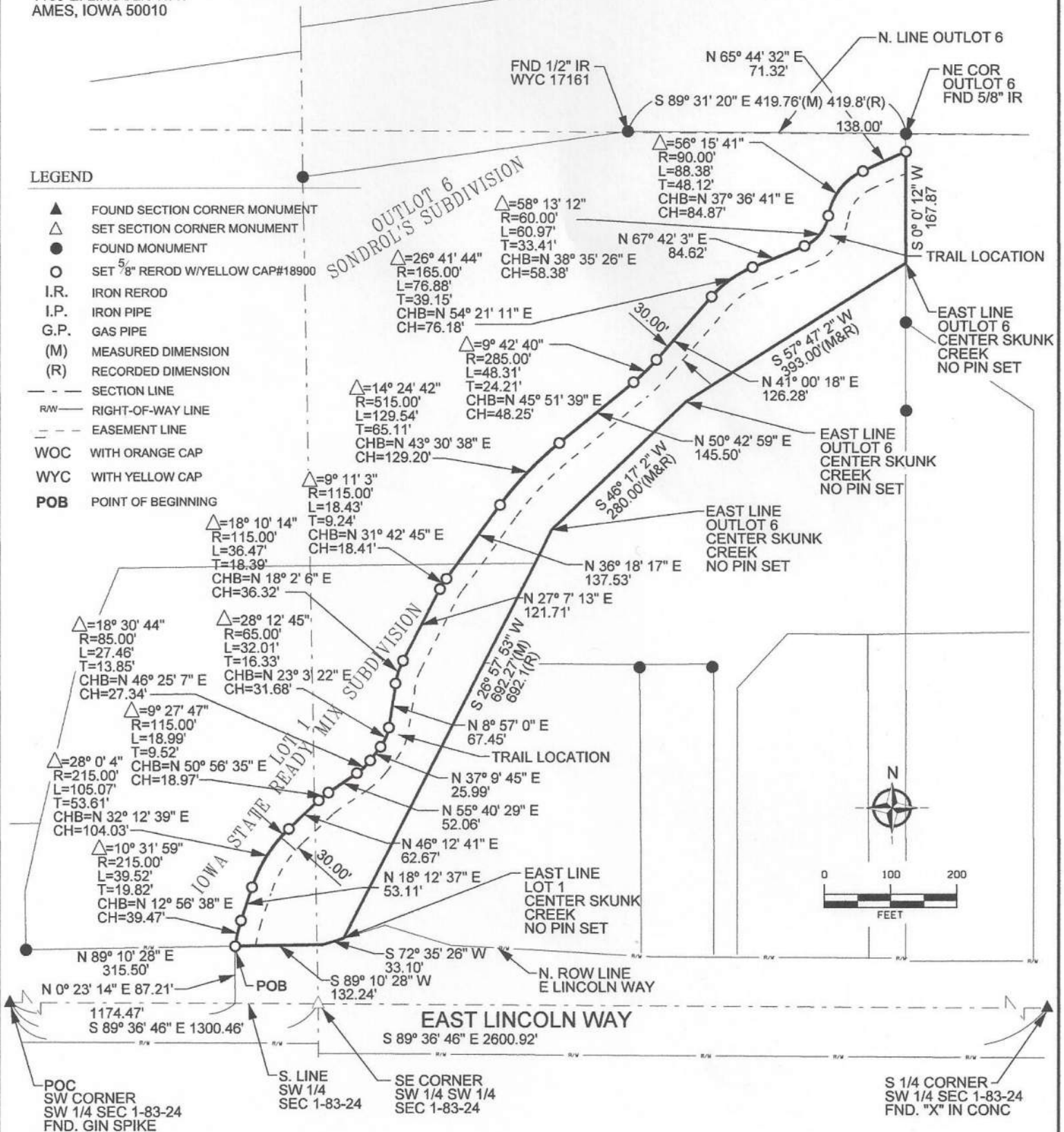
EXHIBIT "A"

PERMANENT DRAINAGE AND TRAIL EASEMENT BEING CONVEYED TO THE CITY OF AMES  
 SKUNK RIVER RECREATIONAL TRAIL  
 PROJECT NO.: JL-0155(670)-7R-85  
 PARCEL 6

PROPERTY OWNER:  
 IOWA STATE READY MIX CONCRETE, INC.  
 1109 E. LINCOLN WAY  
 AMES, IOWA 50010

**LEGEND**

- ▲ FOUND SECTION CORNER MONUMENT
- △ SET SECTION CORNER MONUMENT
- FOUND MONUMENT
- SET 5/8" REROD W/YELLOW CAP#18900
- I.R. IRON REROD
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- (M) MEASURED DIMENSION
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- SECTION LINE
- R/W RIGHT-OF-WAY LINE
- - - EASEMENT LINE
- WOC WITH ORANGE CAP
- WYC WITH YELLOW CAP
- POB POINT OF BEGINNING



NOTE: MONUMENTS SHOWN TO BE SET WILL BE ESTABLISHED AFTER CONSTRUCTION IS COMPLETED

SURVEY FOR:  
 CITY OF AMES  
 515 CLARK AVE.  
 AMES, IA 50010



**Foth Infrastructure & Environment, LLC**  
 8191 Birchwood Court, Suite L  
 Johnston, IA 50313-2931  
 Phone: 515-254-1393 Fax: 515-254-1642

SHEET  
 2 OF 2

# ACQUISITION PLAT

EXHIBIT "A"

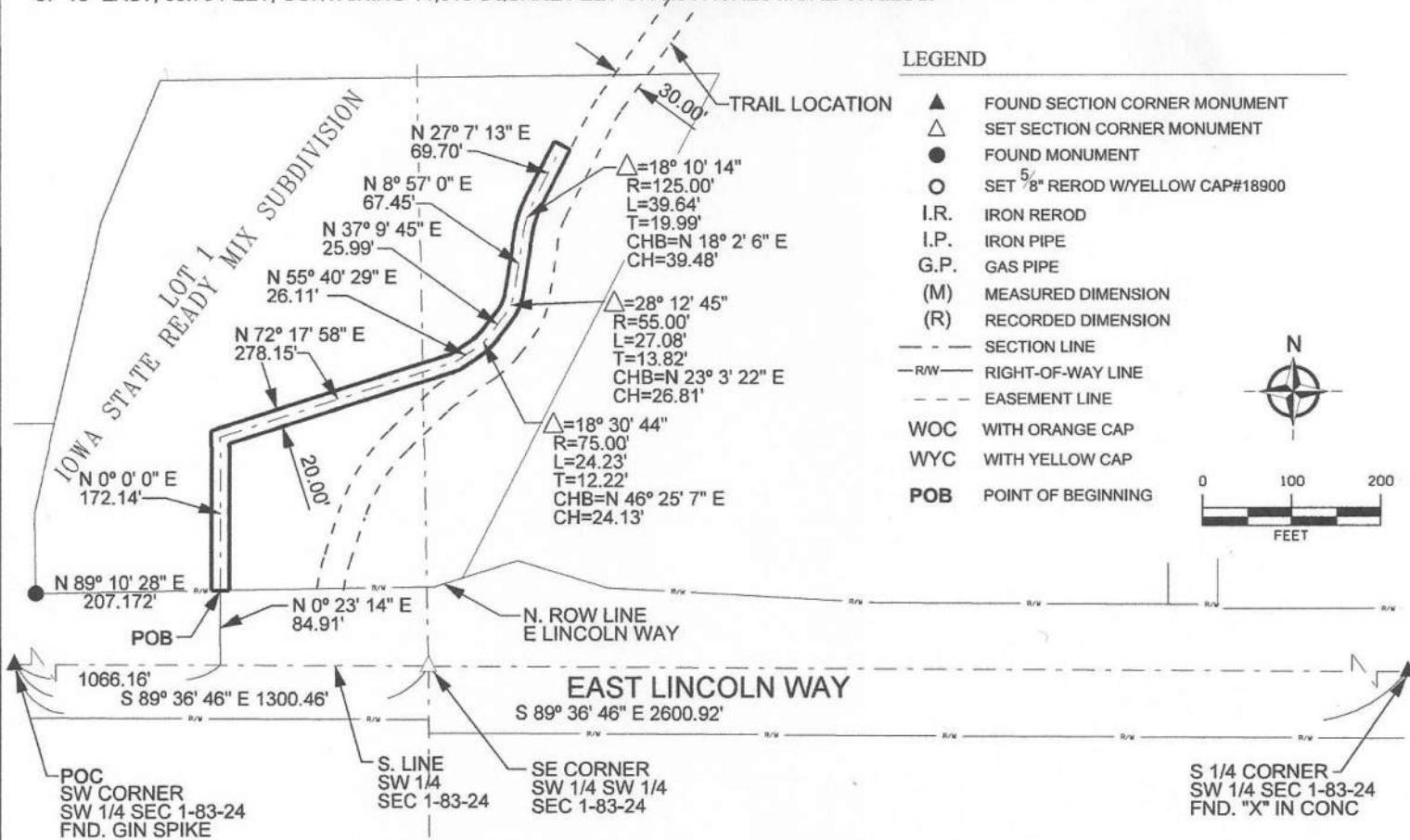
MAINTENANCE ACCESS EASEMENT BEING CONVEYED TO THE CITY OF AMES  
 SKUNK RIVER RECREATIONAL TRAIL  
 PROJECT NO.: JL-0155(670)--7R-85  
 PARCEL 6

PROPERTY OWNER:  
 IOWA STATE READY MIX CONCRETE, INC.  
 1109 E. LINCOLN WAY  
 AMES, IOWA 50010

**LEGAL DESCRIPTION MAINTENANCE ACCESS EASEMENT:**

A PARCEL OF LAND BEING 20 FEET IN WIDTH CENTERED ON THE ALIGNMENT DESCRIBED BELOW, LOCATED IN LOT 1, IOWA STATE READY MIX SUBDIVISION, NOW IN AND FORMING A PART OF THE CITY OF AMES, STORY COUNTY, IOWA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHWEST CORNER OF THE SOUTHWEST QUARTER OF SECTION 1, TOWNSHIP 83 NORTH, RANGE 24 WEST OF THE FIFTH PRINCIPAL MERIDIAN, THENCE SOUTH 89° 36' 46" EAST, 1066.16 FEET ALONG THE SOUTH LINE OF THE SOUTHWEST QUARTER OF SAID SECTION 1; THENCE NORTH 0° 23' 14" EAST, 84.91 FEET, TO THE NORTH RIGHT-OF-WAY LINE OF EAST LINCOLN WAY ALSO BEING THE POINT OF BEGINNING, THENCE NORTH 00° 00' 00" EAST, 172.14 FEET; THENCE NORTH 72° 17' 58" EAST, 278.15 FEET; THENCE NORTH 55° 40' 29" EAST, 26.11 FEET; THENCE NORTHEASTERLY A DISTANCE OF 24.23 FEET ALONG THE ARC OF A TANGENT CURVE CONCAVE NORTHWESTERLY WITH A CENTRAL ANGLE OF 18° 30' 44", A RADIUS OF 75.00 FEET AND A CHORD THAT BEARS NORTH 46° 25' 07" EAST, 24.13 FEET; THENCE NORTH 37° 09' 45" EAST, 25.99 FEET; THENCE NORTHEASTERLY A DISTANCE OF 27.08 FEET ALONG THE ARC OF A TANGENT CURVE CONCAVE NORTHWESTERLY WITH A CENTRAL ANGLE OF 28° 12' 45", A RADIUS OF 55.00 FEET AND A CHORD THAT BEARS NORTH 23° 03' 22" EAST, 26.81 FEET; THENCE NORTH 08° 57' 00" EAST, 67.45 FEET; THENCE NORTHERLY A DISTANCE OF 39.64 FEET ALONG THE ARC OF A TANGENT CURVE CONCAVE EASTERLY WITH A CENTRAL ANGLE OF 18° 10' 14", A RADIUS OF 125.00 FEET AND A CHORD THAT BEARS NORTH 18° 02' 06" EAST, 39.48 FEET; THENCE NORTH 27° 07' 13" EAST, 69.70 FEET, CONTAINING 14,610 SQUARE FEET OR 0.34 ACRES MORE OR LESS.



NOTE: MONUMENTS SHOWN TO BE SET WILL BE ESTABLISHED AFTER CONSTRUCTION IS COMPLETED



I hereby certify that this land surveying document was prepared and the related survey work was performed by me or under my direct personal supervision and that I am a duly licensed Land Surveyor under the laws of the State of Iowa.

*Albert Jeremy Soukup* 6/18/15  
 ALBERT JEREMY SOUKUP, L.S.  
 License Number: 18900  
 My license renewal date is DECEMBER 31, 2015.  
 Pages or sheets covered by this seal: 1

SURVEY FOR:  
 CITY OF AMES  
 515 CLARK AVE.  
 AMES, IA 50010

FOTH PROJECT NO. 09A006-00 DATE: 6/16/2015

**Foth**  
 Foth Infrastructure & Environment, LLC  
 8191 Birchwood Court, Suite L  
 Johnston, IA 50313-2931  
 Phone: 515-254-1393 Fax: 515-254-1642

SHEET  
 1 OF 1



# TEMPORARY EASEMENT

EXHIBIT "A"

TEMPORARY ACCESS EASEMENT BEING CONVEYED TO THE CITY OF AMES  
SKUNK RIVER RECREATIONAL TRAIL

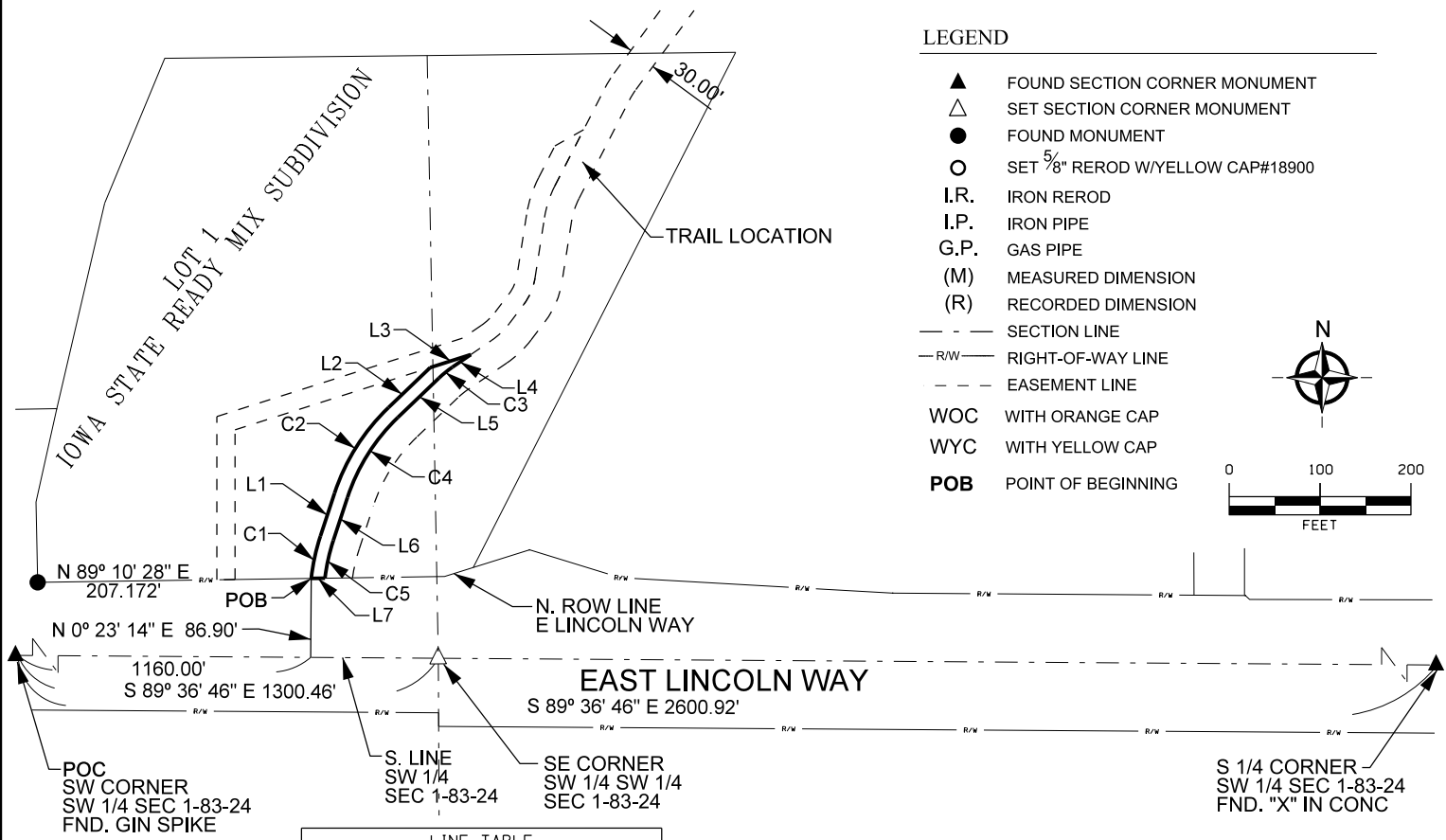
PROPERTY OWNER:  
IOWA STATE READY MIX CONCRETE, INC.  
1109 E. LINCOLN WAY  
AMES, IOWA 50010

PROJECT NO.: JL-0155(670)--7R-85  
PARCEL 6

## LEGAL DESCRIPTION TEMPORARY EASEMENT:

A PARCEL OF LAND LOCATED IN LOT 1, IOWA STATE READY MIX SUBDIVISION, NOW IN AND FORMING A PART OF THE CITY OF AMES, STORY COUNTY, IOWA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHWEST CORNER OF THE SOUTHWEST QUARTER OF SECTION 1, TOWNSHIP 83 NORTH, RANGE 24 WEST OF THE FIFTH PRINCIPAL MERIDIAN, THENCE SOUTH 89° 36' 46" EAST, 1160.00 FEET ALONG THE SOUTH LINE OF THE SOUTHWEST QUARTER OF SAID SECTION 1; THENCE NORTH 0° 23' 14" EAST, 86.90 FEET, TO THE NORTH RIGHT-OF-WAY LINE OF EAST LINCOLN WAY ALSO BEING THE POINT OF BEGINNING, THENCE NORTH A DISTANCE OF 47.74 FEET ALONG THE ARC OF A NON-TANGENT CURVE CONCAVE EAST WITH A CENTRAL ANGLE OF 11° 53' 31", ALONG A 230.00 FOOT RADIUS WITH A CHORD THAT BEARS NORTH 12° 15' 51" EAST, 47.65 FEET; THENCE NORTH 18° 12' 37" EAST, 49.74 FEET; THENCE NORTH A DISTANCE OF 112.40 FEET ALONG THE ARC OF A NON-TANGENT CURVE CONCAVE EAST WITH A CENTRAL ANGLE OF 28° 00' 04", ALONG A 230.00 FOOT RADIUS WITH A CHORD THAT BEARS NORTH 32° 12' 39" EAST, 111.29 FEET; THENCE NORTH 46° 12' 41" EAST, 63.68 FEET; THENCE NORTH 72° 17' 58" EAST, 46.82 FEET; THENCE SOUTH 55° 40' 29" WEST, 24.49 FEET; THENCE SOUTHWEST A DISTANCE OF 18.99 FEET ALONG THE ARC OF A NON-TANGENT CURVE CONCAVE SOUTHEAST WITH A CENTRAL ANGLE OF 09° 27' 43", ALONG A 115.00 FOOT RADIUS WITH A CHORD THAT BEARS SOUTH 50° 56' 37" WEST, 18.97 FEET; THENCE SOUTH 46° 12' 41" WEST, 62.67 FEET; THENCE SOUTHWEST A DISTANCE OF 105.07 FEET ALONG THE ARC OF A NON-TANGENT CURVE CONCAVE SOUTHEAST WITH A CENTRAL ANGLE OF 28° 00' 04", ALONG A 215.00 FOOT RADIUS WITH A CHORD THAT BEARS SOUTH 32° 12' 39" WEST, 104.03 FEET; THENCE SOUTH 18° 12' 37" WEST, 49.74 FEET; THENCE SOUTH A DISTANCE OF 42.74 FEET ALONG THE ARC OF A NON-TANGENT CURVE CONCAVE EAST WITH A CENTRAL ANGLE OF 11° 23' 26", ALONG A 215.00 FOOT RADIUS WITH A CHORD THAT BEARS SOUTH 12° 30' 54" WEST, 42.67 FEET TO THE NORTH RIGHT-OF-WAY LINE OF EAST LINCOLN WAY; THENCE SOUTH 89° 10' 28" WEST, 15.13 FEET, CONTAINING 4,305 SQUARE FEET OR 0.10 ACRES MORE OR LESS.



### LEGEND

- ▲ FOUND SECTION CORNER MONUMENT
- △ SET SECTION CORNER MONUMENT
- FOUND MONUMENT
- SET 5/8" REROD W/YELLOW CAP#18900
- I.R. IRON REROD
- I.P. IRON PIPE
- G.P. GAS PIPE
- (M) MEASURED DIMENSION
- (R) RECORDED DIMENSION
- - - SECTION LINE
- R/W- RIGHT-OF-WAY LINE
- - - EASEMENT LINE
- WOC WITH ORANGE CAP
- WYC WITH YELLOW CAP
- POB POINT OF BEGINNING

LINE	LENGTH	BEARING
L1	49.74'	N18° 12' 37" E
L2	63.68'	N46° 12' 41" E
L3	46.82'	N72° 17' 58" E
L4	24.49'	S55° 40' 29" W
L5	62.67'	S46° 12' 41" W
L6	49.74'	S18° 12' 37" W
L7	15.13'	S89° 10' 28" W

CURVE	LENGTH	RADIUS	CHD. LENGTH	CHD BEARING	DELTA	TAN
C1	47.74'	230.00'	47.65'	N12° 15' 51" E	11° 53' 31"	23.95'
C2	112.40'	230.00'	111.29'	N32° 12' 39" E	28° 00' 04"	57.35'
C3	18.99'	115.00'	18.97'	S50° 56' 37" W	09° 27' 43"	9.52'
C4	105.07'	215.00'	104.03'	S32° 12' 39" W	28° 00' 04"	53.61'
C5	42.74'	215.00'	42.67'	S12° 30' 54" W	11° 23' 26"	21.44'

NOTE: MONUMENTS SHOWN TO BE SET WILL BE ESTABLISHED AFTER CONSTRUCTION IS COMPLETED

SURVEY FOR:  
CITY OF AMES  
515 CLARK AVE.  
AMES, IA 50010

FOTH PROJECT NO. 09A006-00 DATE: 9/1/2015

**Foth**  
Foth Infrastructure & Environment, LLC  
8191 Birchwood Court, Suite L  
Johnston, IA 50131-2931  
Phone: 515-254-1393 Fax: 515-254-1642

SHEET  
1 OF 1

# TEMPORARY EASEMENT

EXHIBIT "A"

TEMPORARY ACCESS EASEMENT BEING CONVEYED TO THE CITY OF AMES  
SKUNK RIVER RECREATIONAL TRAIL

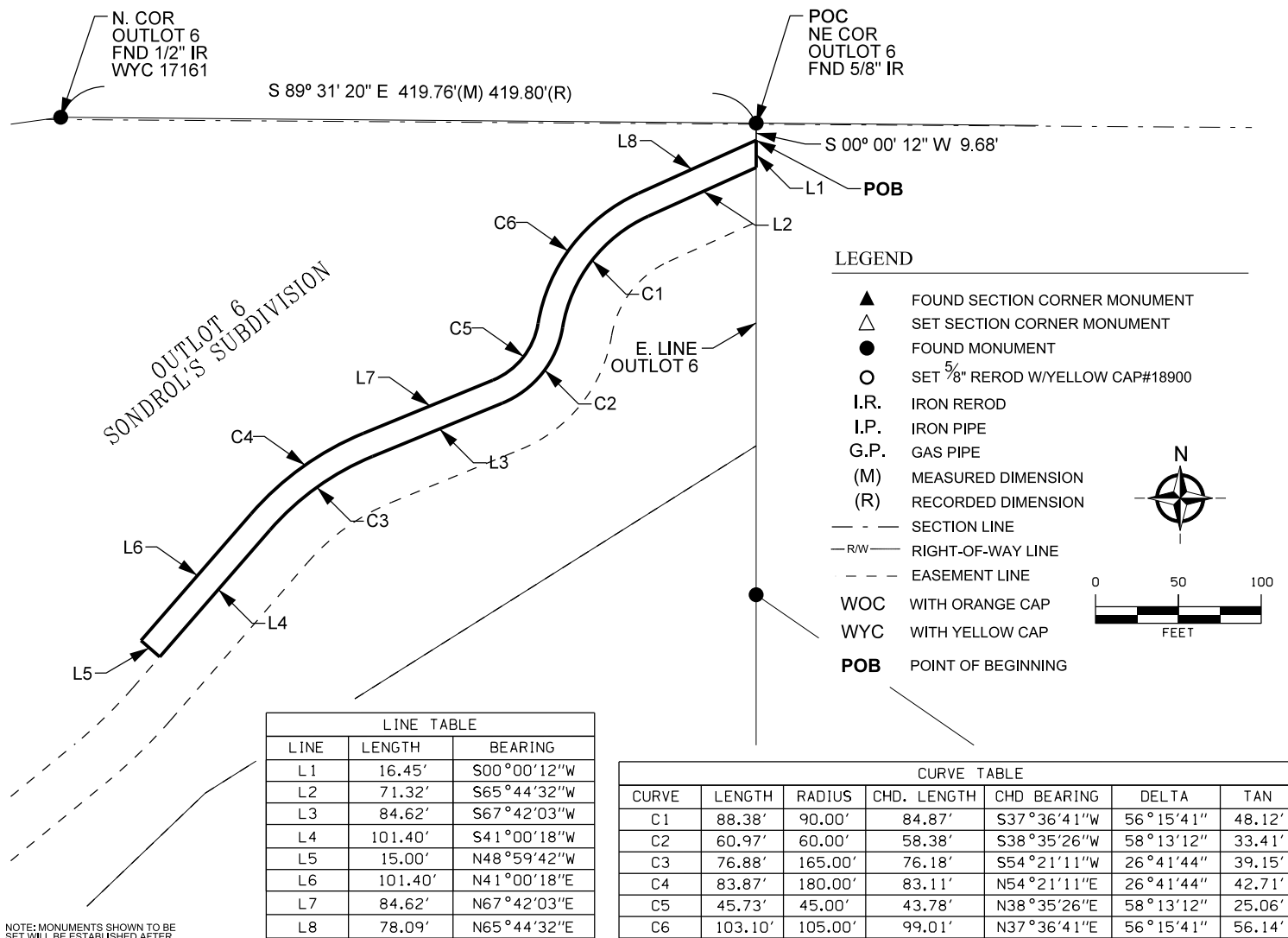
PROPERTY OWNER:  
IOWA STATE READY MIX CONCRETE, INC.  
1109 E. LINCOLN WAY  
AMES, IOWA 50010

PROJECT NO.: JL-0155(670)--7R-85  
PARCEL 6

## LEGAL DESCRIPTION TEMPORARY EASEMENT:

A PARCEL OF LAND LOCATED IN OUTLOT 6, SONDROL'S SUBDIVISION, NOW IN AND FORMING A PART OF THE CITY OF AMES, STORY COUNTY, IOWA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHEAST CORNER OF SAID OUTLOT 6, THENCE SOUTH 00° 00' 12" WEST, 9.68 FEET ALONG THE EAST LINE OF SAID OUTLOT 6 TO THE POINT OF BEGINNING, THENCE SOUTH 00° 00' 12" WEST, 16.45 FEET ALONG SAID LINE; THENCE SOUTH 65° 44' 32" WEST, 71.32 FEET; THENCE SOUTHWEST A DISTANCE OF 88.38 FEET ALONG THE ARC OF A TANGENT CURVE CONCAVE SOUTHEAST WITH A CENTRAL ANGLE OF 56° 15' 41", ALONG A 90.00 FOOT RADIUS WITH A CHORD THAT BEARS SOUTH 37° 36' 41" WEST, 84.87 FEET; THENCE SOUTH A DISTANCE OF 60.97 FEET ALONG THE ARC OF A TANGENT CURVE CONCAVE WEST WITH A CENTRAL ANGLE OF 58° 13' 12", ALONG A 60.00 FOOT RADIUS WITH A CHORD THAT BEARS SOUTH 38° 35' 26" WEST, 58.38 FEET; THENCE SOUTH 67° 42' 03" WEST, 84.62 FEET; THENCE WEST A DISTANCE OF 76.88 FEET ALONG THE ARC OF A TANGENT CURVE CONCAVE SOUTH WITH A CENTRAL ANGLE OF 26° 41' 44", ALONG A 165.00 FOOT RADIUS WITH A CHORD THAT BEARS SOUTH 54° 21' 11" WEST, 76.18 FEET; THENCE SOUTH 41° 00' 18" WEST, 101.40 FEET; THENCE NORTH 48° 59' 42" WEST, 15.00 FEET; THENCE NORTH 41° 00' 18" EAST, 101.40 FEET; THENCE NORTHEAST A DISTANCE OF 83.87 FEET ALONG THE ARC OF A TANGENT CURVE CONCAVE SOUTHEAST WITH A CENTRAL ANGLE OF 26° 41' 44", ALONG A 180.00 FOOT RADIUS WITH A CHORD THAT BEARS NORTH 54° 21' 11" EAST, 83.11 FEET; THENCE NORTH 67° 42' 03" EAST, 84.62 FEET; THENCE EAST A DISTANCE OF 45.73 FEET ALONG THE ARC OF A TANGENT CURVE CONCAVE NORTH WITH A CENTRAL ANGLE OF 58° 13' 12", ALONG A 45.00 FOOT RADIUS WITH A CHORD THAT BEARS NORTH 38° 35' 26" EAST, 43.78 FEET; THENCE NORTH A DISTANCE OF 103.10 FEET ALONG THE ARC OF A TANGENT CURVE CONCAVE EAST WITH A CENTRAL ANGLE OF 56° 15' 41", ALONG A 105.00 FOOT RADIUS WITH A CHORD THAT BEARS NORTH 37° 36' 41" EAST, 99.01 FEET; THENCE NORTH 65° 44' 32" EAST, 78.09 FEET, CONTAINING 7,353 SQUARE FEET OR 0.17 ACRES MORE OR LESS.



NOTE: MONUMENTS SHOWN TO BE SET WILL BE ESTABLISHED AFTER CONSTRUCTION IS COMPLETED

SURVEY FOR:  
CITY OF AMES  
515 CLARK AVE.  
AMES, IA 50010



**Foth Infrastructure & Environment, LLC**  
8191 Birchwood Court, Suite L  
Johnston, IA 50313-2931  
Phone: 515-254-1393 Fax: 515-254-1642

SHEET  
1 OF 1

# ACQUISITION PLAT

EXHIBIT "A"

PERMANENT DRAINAGE AND TRAIL EASEMENT CONVEYED TO THE CITY OF AMES  
SKUNK RIVER RECREATIONAL TRAIL

PROPERTY OWNER:  
DIANE M. SCHULTE  
2925 DEAN AVENUE  
ODEBOLT, IOWA 51458

PROJECT NO.: JL-0155(670)--7R-85  
PARCEL 5

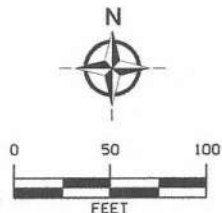
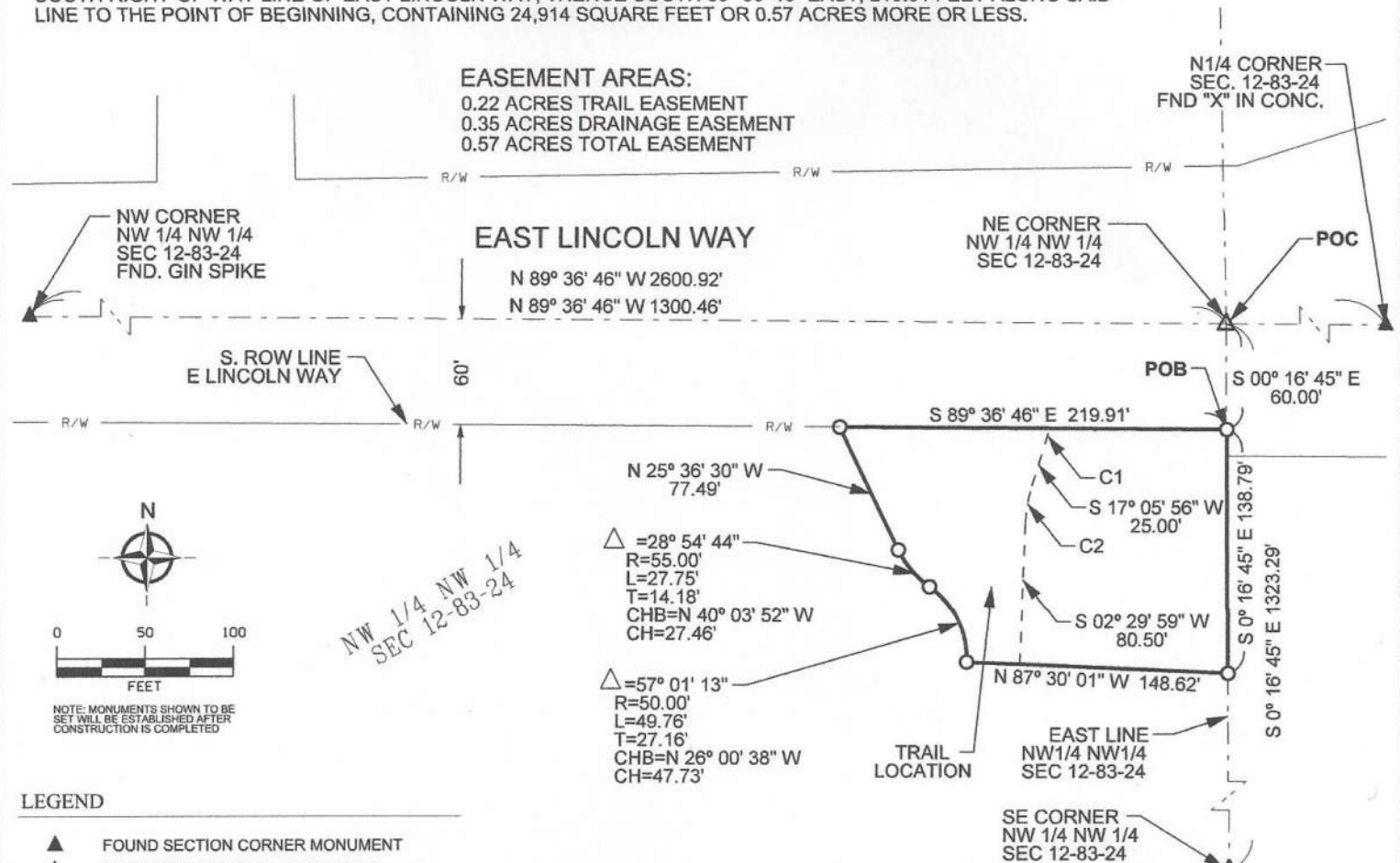
A PARCEL OF LAND LOCATED IN THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 12, TOWNSHIP 83 NORTH, RANGE 24 WEST OF THE FIFTH PRINCIPAL MERIDIAN, NOW IN AND FORMING A PART OF THE CITY OF AMES, STORY COUNTY, IOWA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHEAST CORNER OF THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SAID SECTION 12, THENCE SOUTH 00° 16' 45" EAST, 60.00 FEET ALONG THE EAST LINE OF THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SAID SECTION 12 TO THE SOUTH RIGHT-OF-WAY LINE OF EAST LINCOLN WAY ALSO BEING THE POINT OF BEGINNING, THENCE SOUTH 00° 16' 45" EAST, 138.79 FEET ALONG THE EAST LINE OF THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SAID SECTION 12; THENCE NORTH 87° 30' 01" WEST, 148.62 FEET; THENCE NORTH A DISTANCE OF 49.76 FEET ALONG THE ARC OF A NON-TANGENT CURVE CONCAVE WEST WITH A CENTRAL ANGLE OF 57° 01' 13", ALONG A 50.00 FOOT RADIUS WITH A CHORD THAT BEARS NORTH 26° 00' 38" WEST, 47.73 FEET; THENCE NORTHWEST A DISTANCE OF 27.75 FEET ALONG THE ARC OF A TANGENT CURVE CONCAVE NORTHEAST WITH A CENTRAL ANGLE OF 28° 54' 44", ALONG A 55.00 FOOT RADIUS WITH A CHORD THAT BEARS NORTH 40° 03' 52" WEST, 27.46 FEET; THENCE NORTH 25° 36' 30" WEST, 77.49 FEET TO THE SOUTH RIGHT-OF-WAY LINE OF EAST LINCOLN WAY; THENCE SOUTH 89° 36' 46" EAST, 219.91 FEET ALONG SAID LINE TO THE POINT OF BEGINNING, CONTAINING 24,914 SQUARE FEET OR 0.57 ACRES MORE OR LESS.

EASEMENT AREAS:  
0.22 ACRES TRAIL EASEMENT  
0.35 ACRES DRAINAGE EASEMENT  
0.57 ACRES TOTAL EASEMENT

## EAST LINCOLN WAY

N 89° 36' 46" W 2600.92'  
N 89° 36' 46" W 1300.46'

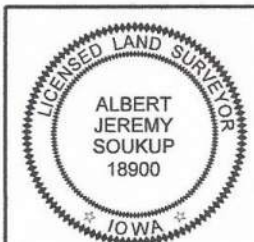


NOTE: MONUMENTS SHOWN TO BE SET WILL BE ESTABLISHED AFTER CONSTRUCTION IS COMPLETED

### LEGEND

- ▲ FOUND SECTION CORNER MONUMENT
- △ SET SECTION CORNER MONUMENT
- FOUND MONUMENT
- SET 5/8" REROD W/YELLOW CAP#18900 (UNLESS NOTED)
- I.R. IRON REROD
- I.P. IRON PIPE
- G.P. GAS PIPE
- (M) MEASURED DIMENSION
- (R) RECORDED DIMENSION
- - - SECTION LINE
- RW- RIGHT-OF-WAY LINE
- - - EASEMENT LINE
- WOC WITH ORANGE CAP
- WYC WITH YELLOW CAP
- POB POINT OF BEGINNING

CURVE TABLE						
CURVE	LENGTH	RADIUS	CHD. LENGTH	CHD BEARING	DELTA	TAN
C1	239.39'	1,476.5'	239.12'	S85°30'32"W	09°17'22"	119.96'
C2	29.10'	523.5'	29.10'	S73°54'24"W	3°11'07"	14.56'



I hereby certify that this land surveying document was prepared and the related survey work was performed by me or under my direct personal supervision and that I am a duly licensed Land Surveyor under the laws of the State of Iowa.

*Albert Jeremy Soukup* 6/13/15  
 ALBERT JEREMY SOUKUP, L.S.  
 License Number: 18900  
 My license renewal date is DECEMBER 31, 2015.  
 Pages or sheets covered by this seal: 1

SURVEY FOR:  
CITY OF AMES  
515 CLARK AVE.  
AMES, IA 50010

FOTH PROJECT NO. 09A006-00 DATE: 6/16/2015

**Foth**  
 Foth Infrastructure & Environment, LLC  
 8191 Birchwood Court, Suite L  
 Johnston, IA 50313-2931  
 Phone: 515-254-1393 Fax: 515-254-1642

# TEMPORARY EASEMENT

EXHIBIT "A"

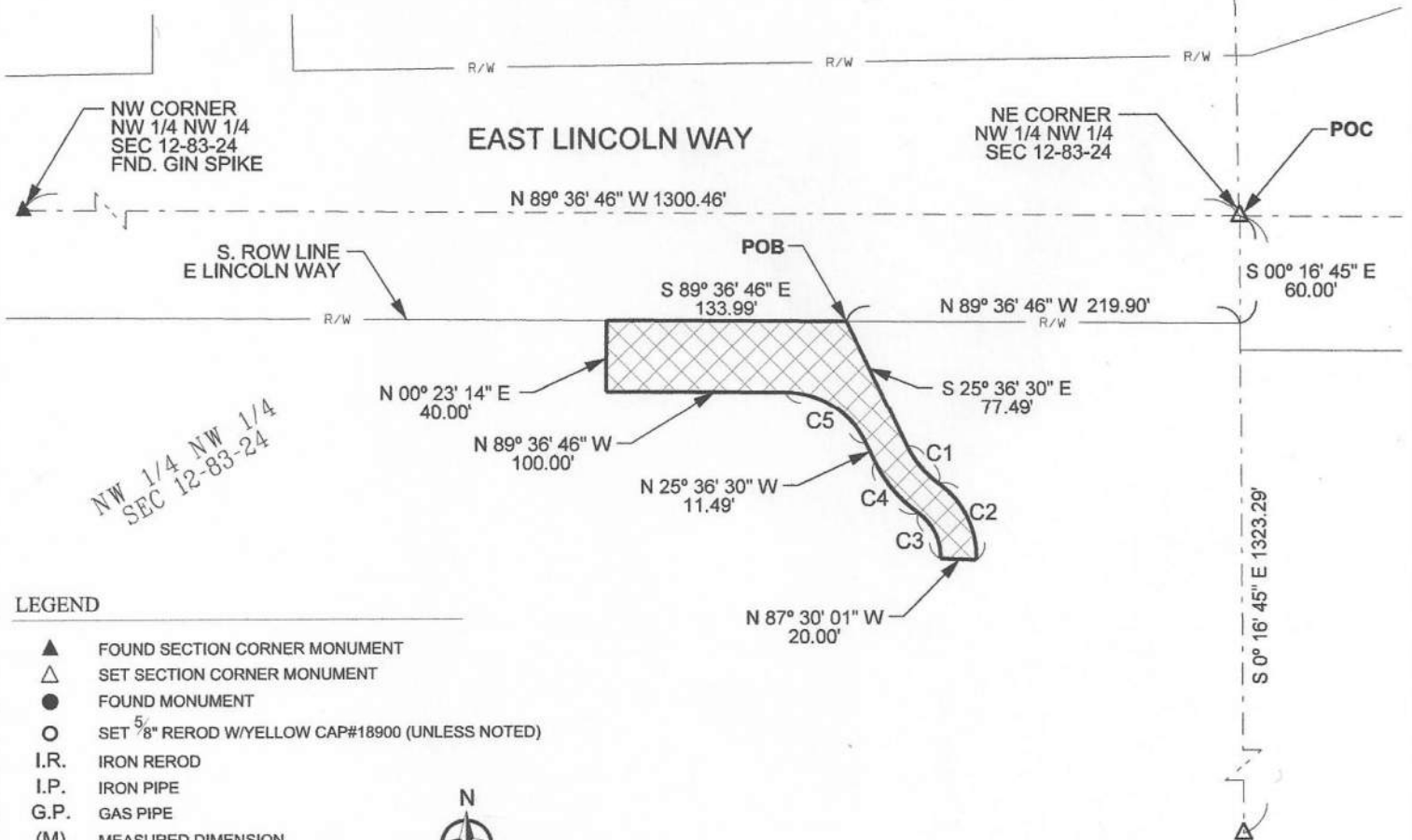
TEMPORARY CONSTRUCTION EASEMENT BEING CONVEYED TO THE CITY OF AMES  
SKUNK RIVER RECREATIONAL TRAIL

PROPERTY OWNER:  
DIANE M. SCHULTE  
2925 DEAN AVENUE  
ODEBOLT, IOWA 51458

PROJECT NO.: JL-0155(670)--7R-85  
PARCEL 5

A PARCEL OF LAND LOCATED IN THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 12, TOWNSHIP 83 NORTH, RANGE 24 WEST OF THE FIFTH PRINCIPAL MERIDIAN, NOW IN AND FORMING A PART OF THE CITY OF AMES, STORY COUNTY, IOWA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHEAST CORNER OF THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SAID SECTION 12, THENCE SOUTH 00° 16' 45" EAST, 60.00 FEET; THENCE NORTH 89° 36' 46" WEST, 219.90 FEET ALONG THE SOUTH RIGHT-OF-WAY LINE OF EAST LINCOLN WAY TO THE POINT OF BEGINNING; THENCE SOUTH 25° 36' 30" EAST, 77.49 FEET; THENCE SOUTHEAST A DISTANCE OF 27.75 FEET ALONG THE ARC OF A TANGENT CURVE CONCAVE NORTHEAST WITH A CENTRAL ANGLE OF 28° 54' 44", ALONG A 55.00 FOOT RADIUS WITH A CHORD THAT BEARS SOUTH 40° 03' 52" EAST, 27.46 FEET; THENCE SOUTHEAST A DISTANCE OF 49.76 FEET ALONG THE ARC OF A TANGENT CURVE CONCAVE SOUTHWEST WITH A CENTRAL ANGLE OF 57° 01' 13", ALONG A 50.00 FOOT RADIUS WITH A CHORD THAT BEARS SOUTH 26° 00' 38" EAST, 47.73 FEET; THENCE NORTH 87° 30' 01" WEST, 20.00 FEET; THENCE NORTH A DISTANCE OF 29.86 FEET ALONG THE ARC OF A NON-TANGENT CURVE CONCAVE WEST WITH A CENTRAL ANGLE OF 57° 01' 13", ALONG A 30.00 FOOT RADIUS WITH A CHORD THAT BEARS NORTH 26° 00' 38" WEST, 28.64 FEET; THENCE NORTHWEST A DISTANCE OF 37.85 FEET ALONG THE ARC OF A TANGENT CURVE CONCAVE NORTHEAST WITH A CENTRAL ANGLE OF 28° 54' 44", ALONG A 75.00 FOOT RADIUS WITH A CHORD THAT BEARS NORTH 40° 03' 52" WEST, 37.45 FEET; THENCE NORTH 25° 36' 30" WEST, 11.49 FEET; THENCE NORTHWEST A DISTANCE OF 55.85 FEET ALONG THE ARC OF A TANGENT CURVE CONCAVE SOUTHWEST WITH A CENTRAL ANGLE OF 64° 00' 16", ALONG A 50.00 FOOT RADIUS WITH A CHORD THAT BEARS NORTH 57° 36' 38" WEST, 53.00 FEET; THENCE NORTH 89° 36' 46" WEST, 100.00 FEET; THENCE NORTH 00° 23' 14" EAST, 40.00 FEET TO THE SOUTH RIGHT-OF-WAY LINE OF EAST LINCOLN WAY; THENCE SOUTH 89° 36' 46" EAST, 133.99 FEET ALONG THE SOUTH RIGHT-OF-WAY OF EAST LINCOLN WAY TO THE POINT OF BEGINNING, CONTAINING 8,125 SQUARE FEET OR 0.19 ACRES MORE OR LESS.



**LEGEND**

- ▲ FOUND SECTION CORNER MONUMENT
- △ SET SECTION CORNER MONUMENT
- FOUND MONUMENT
- SET 5/8" REROD W/YELLOW CAP#18900 (UNLESS NOTED)
- I.R. IRON REROD
- I.P. IRON PIPE
- G.P. GAS PIPE
- (M) MEASURED DIMENSION
- (R) RECORDED DIMENSION
- - - SECTION LINE
- R/W- RIGHT-OF-WAY LINE
- - - EASEMENT LINE
- WOC WITH ORANGE CAP
- WYC WITH YELLOW CAP
- POB POINT OF BEGINNING

CURVE TABLE						
CURVE	LENGTH	RADIUS	CHD. LENGTH	CHD BEARING	DELTA	TAN
C1	27.75'	55.00'	27.46'	S40°03'52"E	28°54'44"	14.18'
C2	49.76'	50.00'	47.73'	S26°00'38"E	57°01'13"	27.16'
C3	29.86'	30.00'	28.64'	N26°00'38"W	57°01'13"	16.30'
C4	37.85'	75.00'	37.45'	N40°03'52"W	28°54'44"	19.34'
C5	55.85'	50.00'	53.00'	N57°36'38"W	64°00'16"	31.25'

NOTE: MONUMENTS SHOWN TO BE SET WILL BE ESTABLISHED AFTER CONSTRUCTION IS COMPLETED

SURVEY FOR:  
CITY OF AMES  
515 CLARK AVE.  
AMES, IA 50010

FOTH PROJECT NO. 09A006-00 DATE: 6/16/2015



**Foth Infrastructure & Environment, LLC**  
8191 Birchwood Court, Suite L  
Johnston, IA 50313-2931  
Phone: 515-254-1393 Fax: 515-254-1642

SHEET  
1 OF 1