

SECTION SURVEY
SHEET INDEX

INDX
ANNO
SCAN
CHEK



Document 2017 3138

Book 2017 Page 3138 Type 06 026 Pages 12
Date 10/04/2017 Time 2:04:06PM
Rec Amt \$62.00

LISA SMITH, COUNTY RECORDER
MADISON COUNTY IOWA

SURVEY NOTE

THE ATTACHED SURVEY WAS PERFORMED FOR INVENERGY, LLC FOR THE PRELIMINARY LAYOUT OF THE ORIENT WIND ENERGY PROJECT. SECTION CORNERS WERE FOUND AND ESTABLISHED TO PROVIDE BASIC SURVEY CONTROL FOR THE PROJECT AS WELL AS A BASIS FOR SITE MAPPING AND THE PLOTTING OF WIND FARM EASEMENTS. THIS SURVEY IS SHOWN IN THE IOWA STATE PLANE COORDINATE SYSTEM: IOWA SOUTH, US SURVEY FEET, BASED UPON THE IOWA RTN GPS NETWORK. FOR THIS WORK DISTANCES WERE NOT SCALED TO GROUND, SINCE LAND IS NOT BEING TRANSFERRED NOR ARE ACREAGE CALCULATIONS FOR PURCHASE MADE. THE STATE PLANE ZONE ALLOWS INFORMATION TO BE PASSED BETWEEN DESIGNERS EASILY, AS WELL AS THE USE OF PUBLICLY AVAILABLE AERIALS AND MAPPING CAN BE EASILY REFERENCED AND USED WITHOUT SCALE FACTOR CONFUSION. SECTION CORNER CERTIFICATES AS REQUIRED ARE RECORDED UNDER SEPARATE FILE WITH THE RESPECTIVE COUNTY RECORDER'S OFFICE.

BASIS OF BEARING

SPC IOWA SOUTH - 1A RTN DERIVED
NAD83(2011)EPOCH 2010.000
US SURVEY FEET
SITE COMBINED SCALE FACTOR: 0.999893202
(NORTH LINE, NE 1/4 SEC 20-75-30 TO GROUND = 2635.19' X 1000106798 = 2635.47' GROUND)
PLEASE REFER TO RECORDED SECTION CORNER CERTIFICATES FOR CORNER COORDINATES

T-74-N
ADAIR CO.
T-73-N
ADAMS CO.

R-33-W
R-32-W

R-33-W
R-32-W

T-75-N
T-74-N

R-32-W
ADAMS CO.
R-31-W
UNION CO.

R-31-W
R-30-W

R-30-W
ADAIR CO.
MADISON CO.
R-29-W

R-30-W
R-29-W

T-74-N
MADISON CO.
T-73-N
UNION CO.

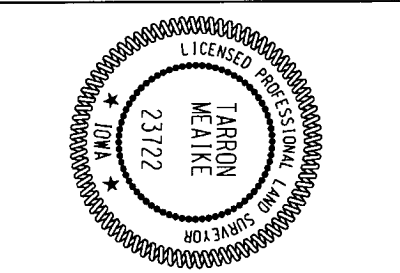
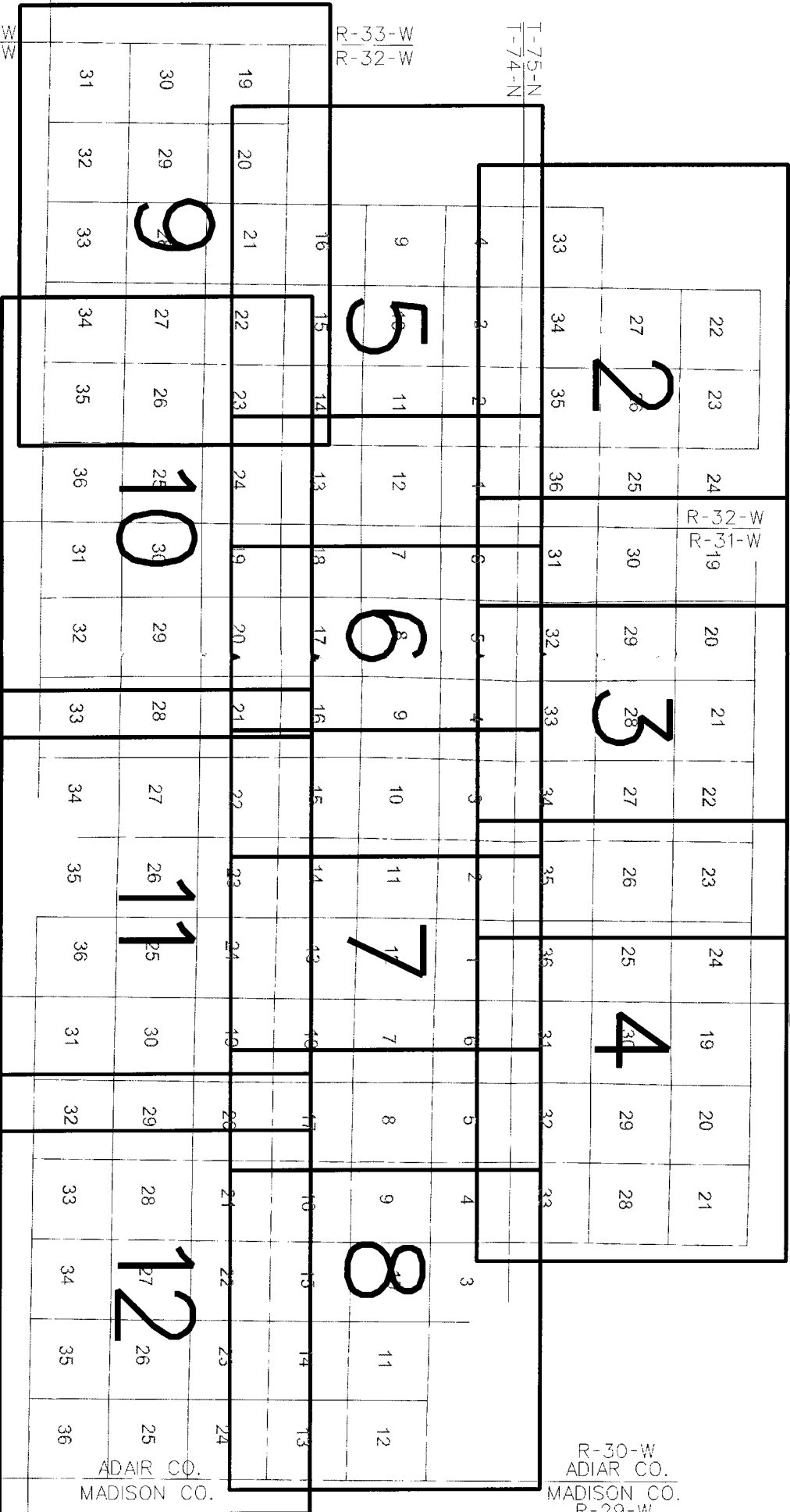
INDEX LEGEND

SURVEYOR'S NAME & RETURN TO:
TARRON MEAIKE
SNYDER & ASSOCIATES, INC.
1751 MADISON AVE
COUNCIL BLUFFS, IOWA 51503
712-322-3202
TMEAIKE@SNYDER-ASSOCIATES.COM
SERVICE PROVIDED BY:
SNYDER & ASSOCIATES, INC.
SURVEY LOCATED:
SECTIONS 21 THROUGH 28 & 33 THROUGH 36; T75N: R32W
SECTIONS 19 THROUGH 36; T75N: R31W
SECTIONS 19 THROUGH 21 & 28 THROUGH 34; T75N: R30W
SECTIONS 1 THROUGH 4, 9 THROUGH 16 & 19 THROUGH 36;
T74N: R32W
SECTIONS 1 THROUGH 36; T74N: R31W
SECTIONS 3 THROUGH 36; T74N: R30W
REQUESTED BY:
INVENERGY, LLC

LEGEND

Survey Found Set
Section Corner
1/2" Rebar, Yellow Plastic Cap #23722 ▲
(Unless Otherwise Noted)
Section Line
1/4 Section Line
1/4 1/4 Section Line

(NOT TO SCALE)



I hereby certify that this land surveying document was prepared by me or under my direct personal supervision and that I am a duly licensed Professional Land Surveyor under the laws of the State of Iowa.
Tarron Meaike 9/29/17
Tarron Meaike, PLS Date
License Number 23722
My License Renewal Date is December 31, 2017
Pages or sheets covered by this seal:
Sheets 1 THROUGH 12

INVENERGY, LLC - ORIENT WIND ENERGY PROJECT

SECTION SURVEY

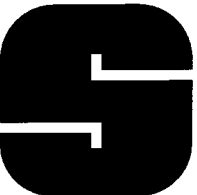
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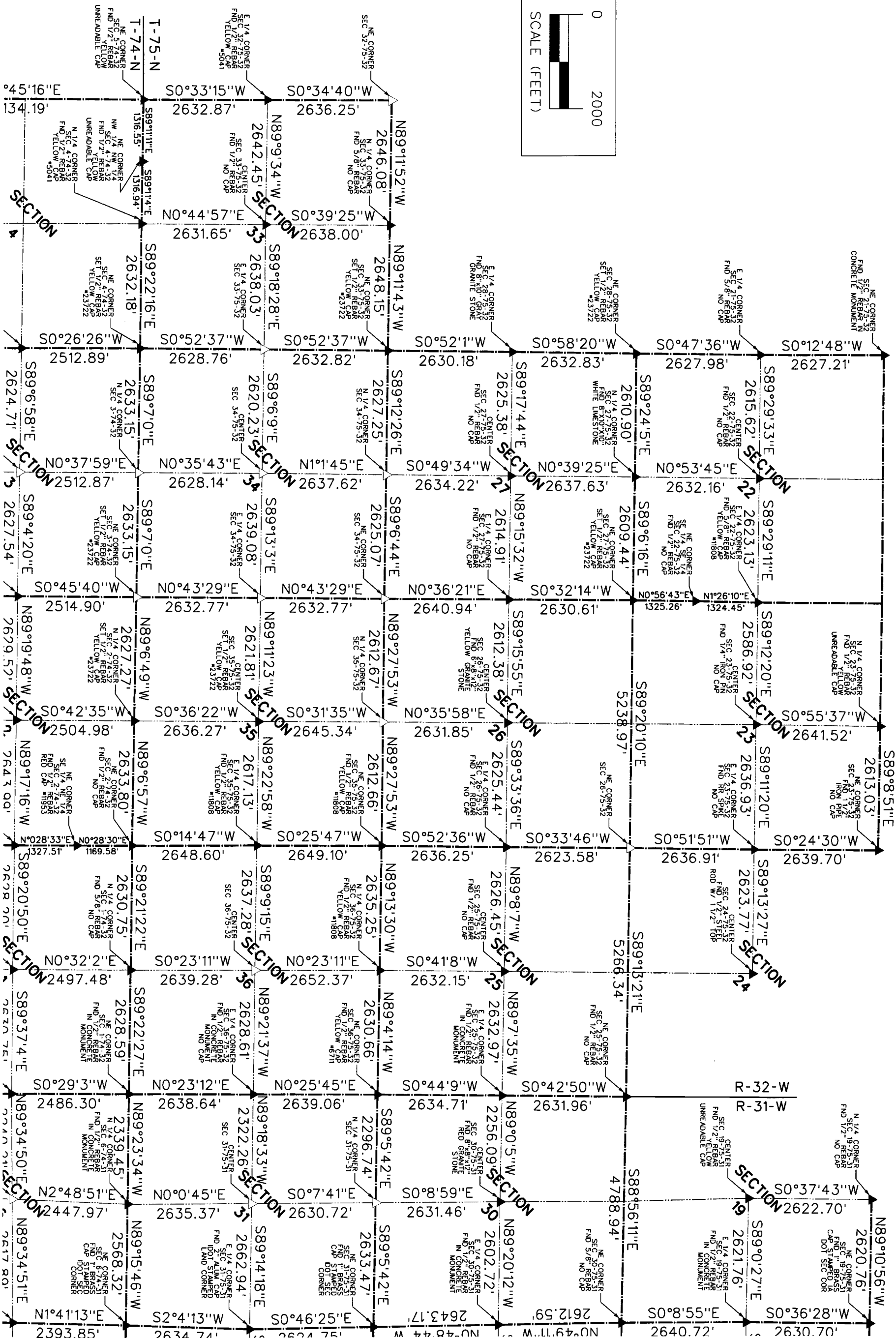
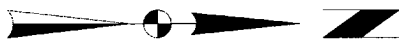
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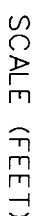
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COUNCIL BLUFFS, IOWA 51503
712-322-3202 | www.snyder-associates.com

MARK	REVISION	DATE	BY
Date: 8-21-17	Field Bk: XXXX Pg: X	Scale: 1" = 2000'	
Technician: TEM	Checked By: TEM		
Project No: 116.1127			

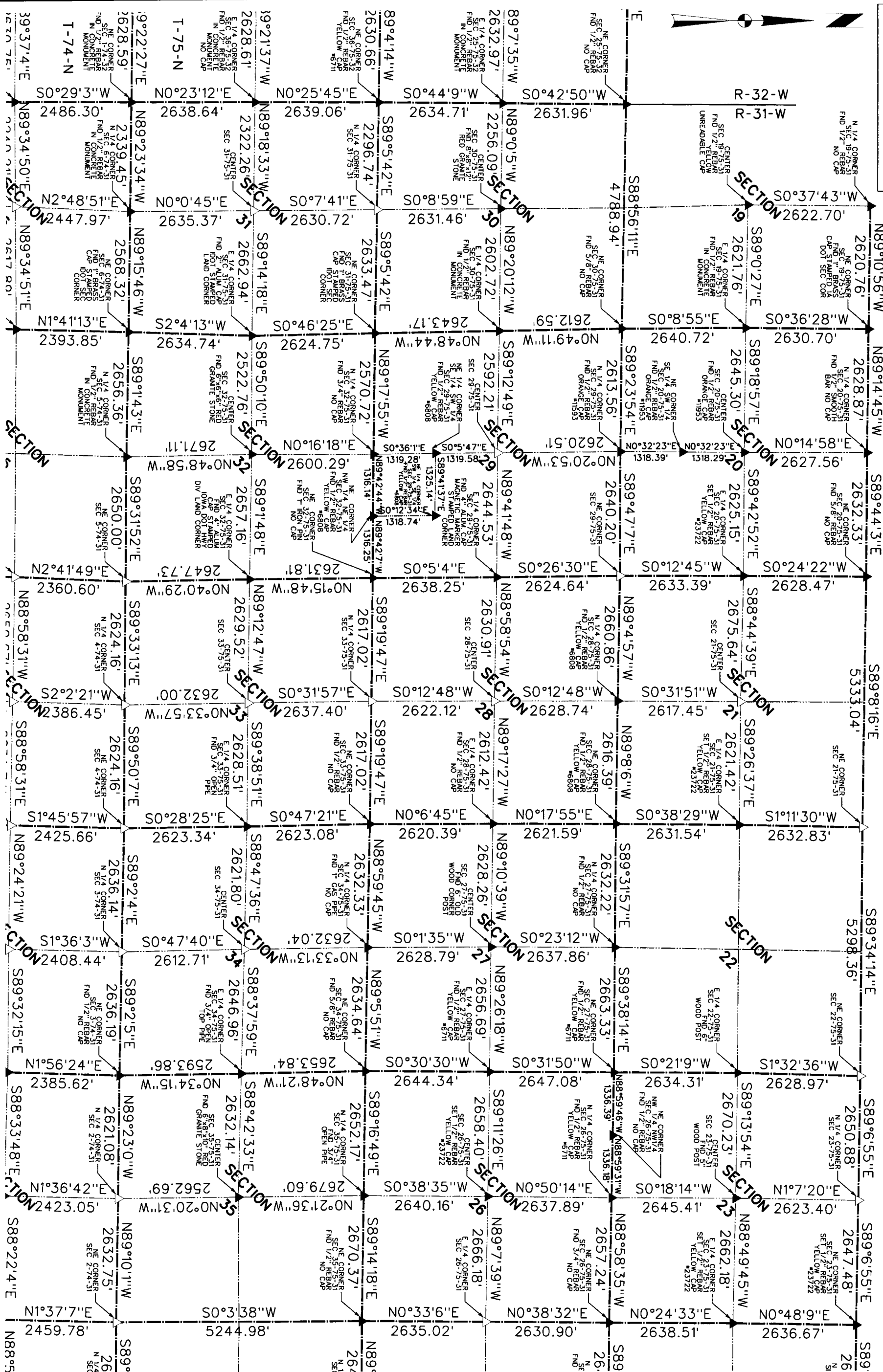
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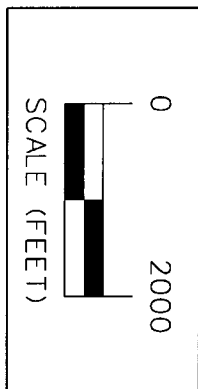
SECTION SURVEY



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MARK	REVISION			DATE	BY
Date:	8-21-17	Field Bk:	XXXX Pg: X	Scale:	1" = 2000'
Technician: TEM		Checked By: TEM			
Project No:		116.1127		Sheet 3 of 12	

SECTION SURVEY



MARK	REVISION	DATE	B
Date: 8-21-17	Field Bk: XXXX Pg: X	Scale:	1" = 2000'
Techician: TEM	Checked By: TEM	Sheet 4 of 12	
Project No: 116.1127			

INVENERGY, LLC - ORIENT WIND ENERGY PROJECT

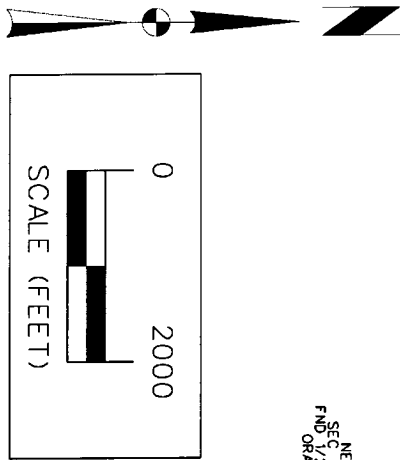
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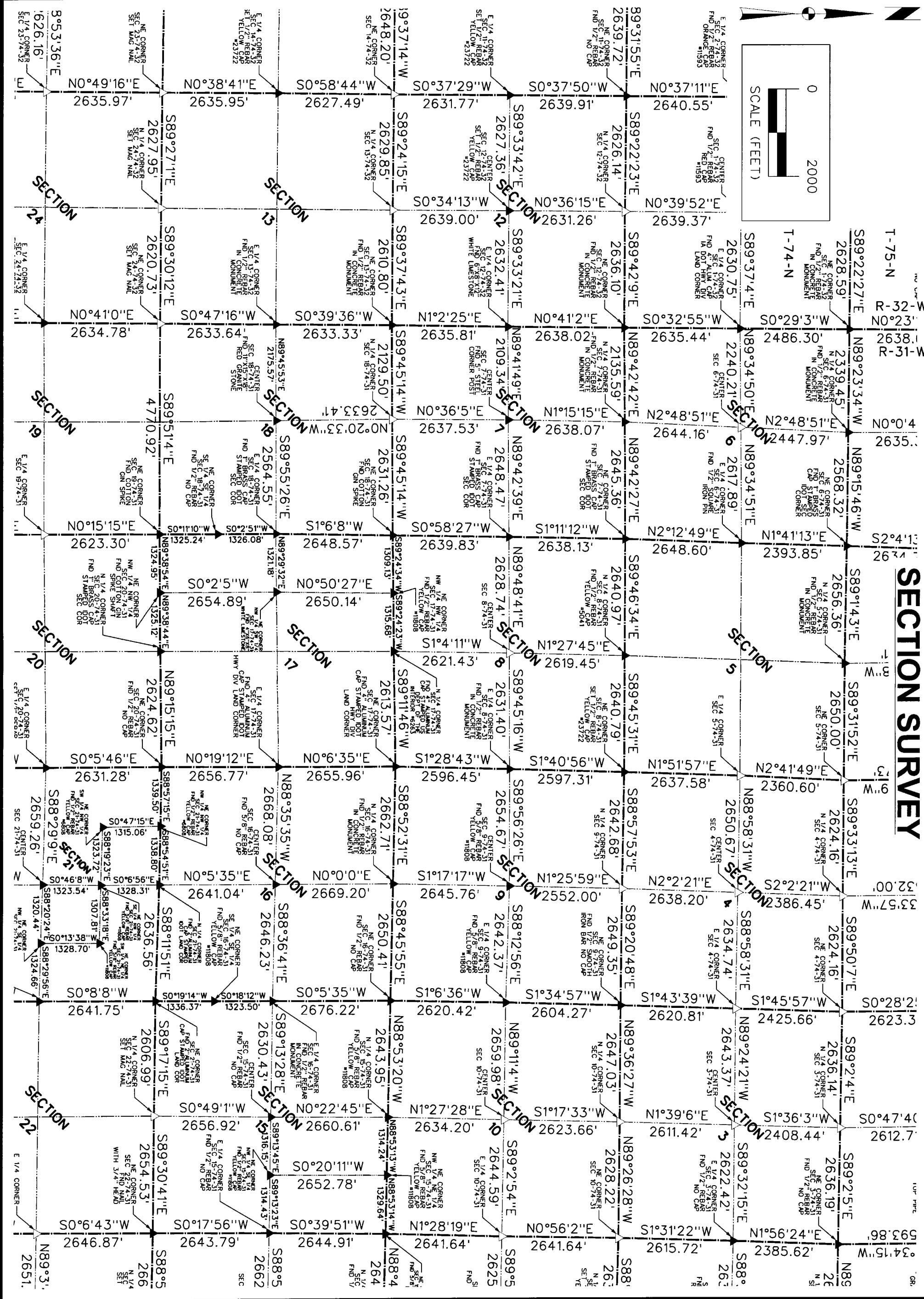
ADAIR COUNTY, IOWA

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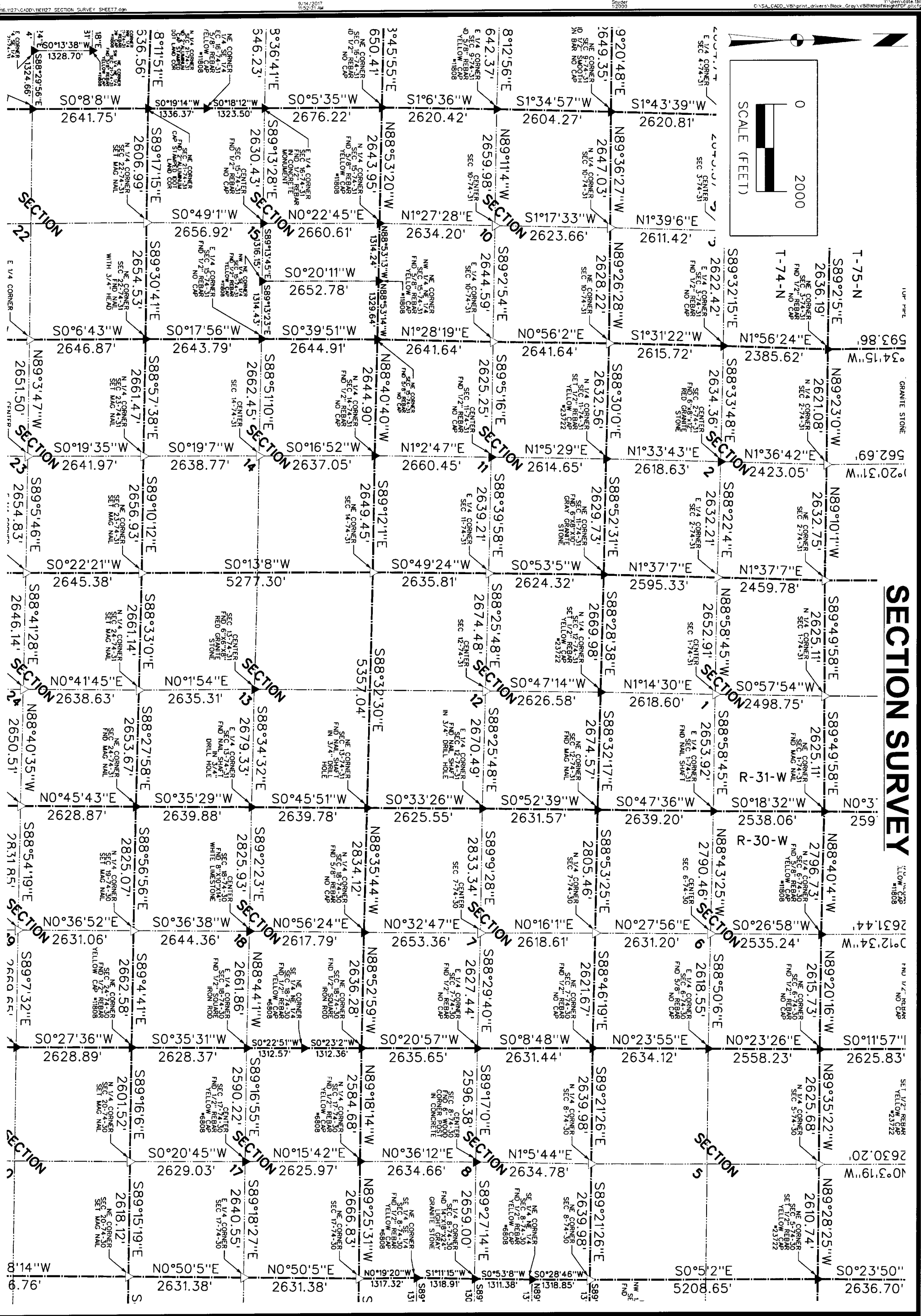
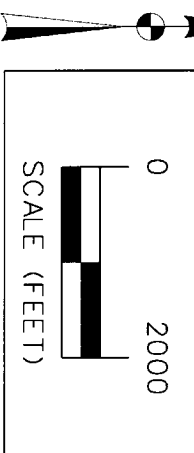
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SECTION SURVEY



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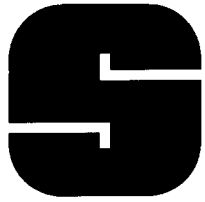
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ADAIR COUNTY, IOWA

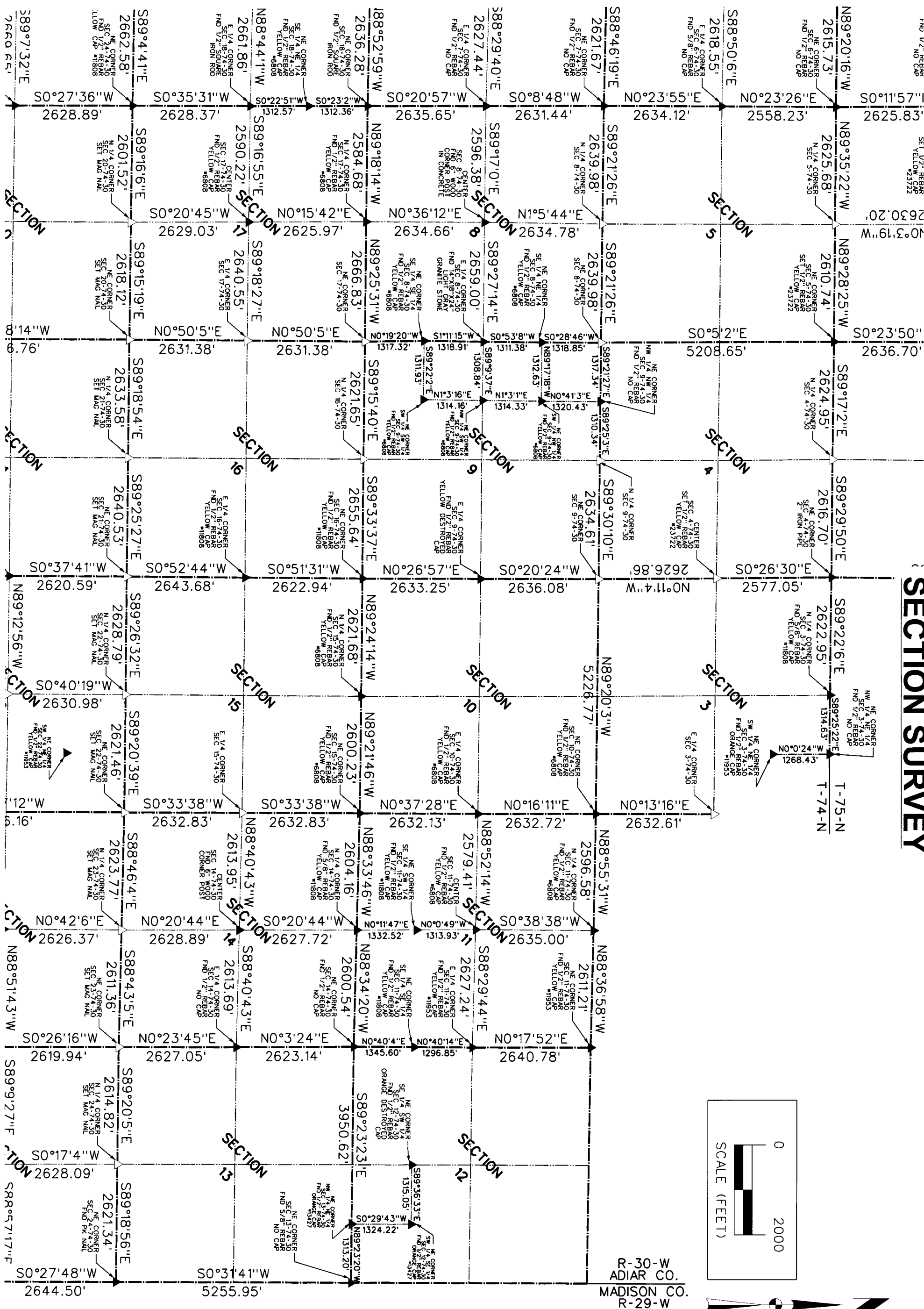
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Technician: TEM		Checked By: TEM	
Project No: 116.1127		Sheet 7 of 12	



SECTION SURVEY



R-30-W
ADIAR CO.
MADISON CO.
R-29-W

INVENERGY, LLC - ORIENT WIND ENERGY PROJECT

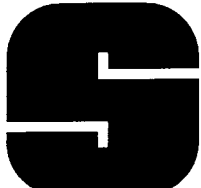
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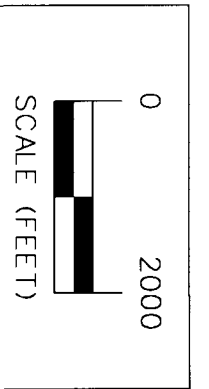
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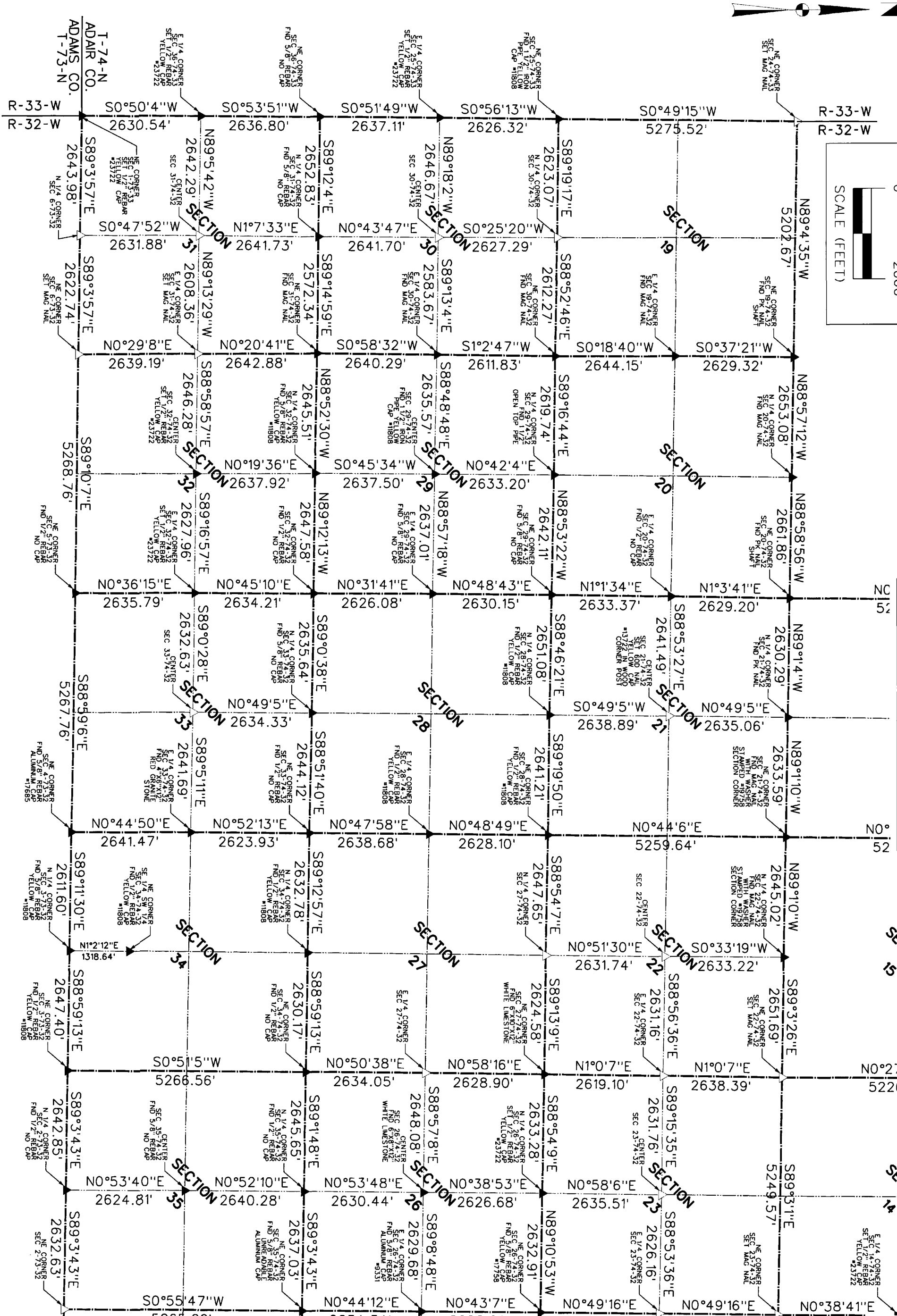
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Technician: TEM	Checked By: TEM		Sheet 8 of 12		
Project No: 116.1127					





SECTION SURVEY



MARK	REVISION	DATE	BY
Date: 8-21-17 Field Bk: XXXX Pg: X Scale: 1" = 2000'			
Technician: TEM		Checked By: TEM	
Project No: 116.1127		Sheet 9 of 12	

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