DELAWARE COUNTY IOWA
FILED
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1998 DE 15 AM 10: 32
BOOK 8 PAGE 160
DEBORAH L. PEYTON
DELAWARE CO. RECORDER
611.00

Preparer's Name: Michael J. Coyle Address: 200 Security Bldg. 151 W. 8th St., Dubuque, IA Telephone: (319) 556-4011

IN THE MATTER OF THE CONDEMNATION OF EASEMENT RIGHTS IN LAND BY ALLIANCE PIPELINE L.P. TO CONSTRUCT, OWN, OPERATE AND MAINTAIN A PIPELINE FOR THE TRANSPORTATION OF NATURAL GAS IN DELAWARE COUNTY, IOWA

APPLICATION TO THE CHIEF JUDGE OF THE FIRST JUDICIAL DISTRICT FOR APPOINTMENT OF A COMMISSION TO APPRAISE DAMAGES

COMES NOW Alliance Pipeline L.P. ("Alliance" or "Applicant"), pursuant to Iowa Code Section 6B.3 (1997), and hereby makes application for the appointment of a Commission to appraise damages to real estate hereinafter described, and in support thereof and in connection therewith, states as follows:

1. Alliance is a limited partnership organized and existing under the laws of the State of Delaware, with its principal place of business at Suite 400, 605 5th Avenue S.W., Calgary, Alberta, Canada T2P 3H5. Alliance has been authorized to do business in Iowa by proper filings with the Iowa Secretary of State.

2. Alliance is planning to locate, construct, operate and maintain a natural gas pipeline from field processing plants in the western Canadian sedimentary basin to interconnect with several interstate pipelines and local distribution companies near Chicago, Illinois.

3. On August 1, 1997 the Federal Energy Regulatory Commission (FERC) in Docket No. CP92-168-000 granted Alliance a preliminary determination, subject to successful completion of environmental review, that the FERC "shall issue a blanket certificate of public convenience and necessity authorizing Alliance. . ." to construct and operate the pipeline.

4. On September 17, 1998, the FERC issued to Alliance a Certificate of Public Convenience and Necessity authorizing Alliance to construct and operate a pipeline and other appurtenant facilities for the transportation of natural gas along the route specified in the Certificate. Alliance accepted said Certificate on September 23, 1998. Pursuant to Section 7(h) of the Natural Gas Act, as amended, 15 U.S.C. §717f(h), and the FERC's regulations thereunder, the FERC did grant Alliance the power of eminent domain over the route specified in the Certificate, which includes the property sought to be condemned herein.

5. Alliance seeks to acquire, by the process of eminent domain, an exclusive and perpetual easement sixty (60) feet in width on, under, across and through the real estate hereinafter set forth for the purposes of surveying, laying, constructing, inspecting,

maintaining, operating, repairing, replacing, altering, reconstructing, removing and abandoning in place a pipeline, together with all fittings, cathodic protection equipment, pipeline markers, and all other equipment and appurtenances thereto, for the transportation of natural gas and associated liquids or substances, together with the right to utilize additional land not more than 55 feet in width for purposes of temporary working space during initial construction, except as may be required at road, rail and river crossings and under other special circumstances.

Additional temporary work space may be required at crossings of underground drainage tile headers or mains, which typically have excessive depth of cover, are larger diameter, and are continually flowing which require that the tile remain in service and be crossed with a special tie-in crew. These drain tile headers or mains cannot be located by current pipe locating methods and, in most instances, cannot be located by the landowner. Alliance shall have a right of temporary easement as necessary over the landowners' remaining property for the specific purpose of effecting any such drainage tile crossing or restoration.

6. Provided its use does not in any manner interfere with or prevent the exercise by Applicant of its rights hereunder, or create any actual or potential hazard to the pipeline or its appurtenances, owner reserves all oil, gas and minerals on and under said lands and the right to farm, graze and otherwise fully use and enjoy said lands; provided, however, that the Applicant shall have the right hereafter to cut, keep clear and remove all trees, brush, shrubbery, structures and other obstructions or facilities in the easement being conveyed which are deemed by Applicant to injure, endanger or interfere in any manner with the proper and efficient construction, use, inspection or maintenance of said pipeline, or fittings, cathodic protection equipment and other appurtenances thereto; and, provided, further, that owner shall not excavate or otherwise alter the ground elevation, construct any dam or otherwise create a water impoundment within or over the easement without prior authorization of the Applicant. The Applicant shall have all privileges necessary or convenient for the full use of the rights herein obtained, together with reasonable ingress and egress along the said pipeline. Applicant shall have the right to remove all fences from the easement as required for purposes of construction of Applicant's pipeline and Applicant shall repair all such fences promptly upon completion of construction on the property. Following the commencement of construction of the pipeline, Applicant shall continue to own the pipeline and all other equipment and facilities it installs or constructs within the easement and right-of-way. Applicant's rights may be assigned in whole or in part.

7. The easement rights to be acquired pursuant to this Application and the resultant assessment of damages shall be and are subject to that certain Agricultural Impact Mitigation Agreement between Alliance Pipeline L.P.; the Iowa Attorney General's Office, Iowa Department of Agriculture and Land Stewardship, and the Office of Consumer Advocate; and the Minnesota Attorney General's Office and Minnesota Department of Agriculture, which Agreement was dated September 2, 1997 and September 3, 1997.

8. The easement rights sought and the resultant assessment of damages are subject to the requirements of Chapters 6B and 479A, Code of Iowa, as may be amended

from time to time and 199 Iowa Administrative Code Chapter 9, so that the following damages shall be separately and subsequently settled and paid following construction:

(a) The requirement of Section 6B.52, Code of Iowa, 1997, permitting, for a period of five years subsequent to any initial settlement of construction or maintenance damages, the renegotiation of a settlement for construction or maintenance damages not apparent at the time of any such initial settlement.

(b) The requirement of Section 479A.11, Code of Iowa, 1997, that Applicant pay the owner of lands and the owner of crops thereon for all damages caused by entering, using or occupying said lands for these purposes and all damages caused after completion of construction of said pipeline on account of settling of the soil, wash or erosion of the soil along and above the location of said pipeline.

(c) The requirement of Section 479A.26, Code of Iowa, 1997, that Applicant pay the additional costs, if any, of new tile construction caused by an existing pipeline.

9. Exhibit "A" attached hereto, and by this reference made a part hereof, is a list showing and describing all property affected or sought to be condemned in Delaware County by Alliance. Such property is assessed and taxed as agricultural property and should be appraised as agricultural property, except as may be separately stated on the Exhibit.

10. Plats describing the property affected or sought to be condemned in Delaware County by Alliance are incorporated in Exhibit "A" attached hereto. The plats further show the location of the right-of-way with reference to such description.

11. Exhibit "B" attached hereto, and by this reference made a part hereof, is a listing of the names of all record owners of the different tracts of land sought to be condemned or otherwise affected by these preceedings, and the names of all record holders of liens and encumbrances on such lands, together with a place of residence of all such persons so far as known to Alliance.

12. Alliance has been unable to secure the described rights in said real estate by purchase and conveyance and, therefore, requests the appointment of a Commission to appraise damages.

WHEREFORE, Alliance Pipeline L.P. hereby requests the appointment of a Compensation Commission to view the real estate involved and appraise the damages which the owners thereof, lienholders, encumbrances, or other persons interested therein will sustain by reason of the appropriation of the rights for the purposes herein stated, and make the report to the Sheriff as provided by law, all in accordance with the terms and provisions of Iowa Code Chapter 6B (1997).

Dated this 17th day of November, 1998.

ALLIANCE PIPELINE L.P.

By: _____

Antonio Colacino PK0000930
Bradshaw, Fowler, Proctor & Fairgrave, P.C.
801 Grand Avenue, Suite 3700
Des Moines, Iowa 50309-2727
Tel: (515) 243-4191
Fax: (515) 246-5808

By: _____

Michael J. Coyle
Fuerste, Carew, Coyle, Juergens & Sudmeier, PC
Suite 200
151 West Eighth Street
Dubuque, IA 52001-6832
Tel: (319) 556-4011
Fax: (319) 556-7134

ATTORNEYS FOR APPLICANT ALLIANCE PIPELINE, L.P.

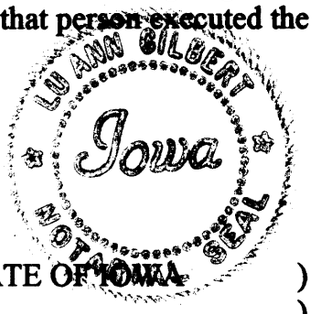
Application approved this 8 day of ~~November~~ December, 1998.

_____
CHIEF JUDGE
FIRST JUDICIAL DISTRICT OF IOWA
INCLUDING DELAWARE COUNTY

NKV:F:\WIP\Alliance Pipeline\Delaware County Application.doc

STATE OF IOWA)
) ss:
POLK COUNTY)

On this 9th day of December, 1998, before me, the undersigned, a Notary Public in and for the State of Iowa, personally appeared Antonio Colacino of the law firm of Bradshaw, Fowler, Proctor & Fairgrave, P.C., to me known to be the person who executed the foregoing instrument in behalf of Alliance Pipeline L.P., and acknowledged that that person executed the same as his voluntary act and deed.



Lu Ann Gilbert
Notary Public in and for said State

STATE OF IOWA)
) ss:
DUBUQUE COUNTY)

On this 5th day of December, 1998, before me, the undersigned, a Notary Public in and for the State of Iowa, personally appeared Michael J. Coyle of the law firm of Fuerste, Carew, Coyle, Juergens & Sudmeier, P.C., to me known to be the person who executed the foregoing instrument in behalf of Alliance Pipeline L.P., and acknowledged that that person executed the same as his voluntary act and deed.



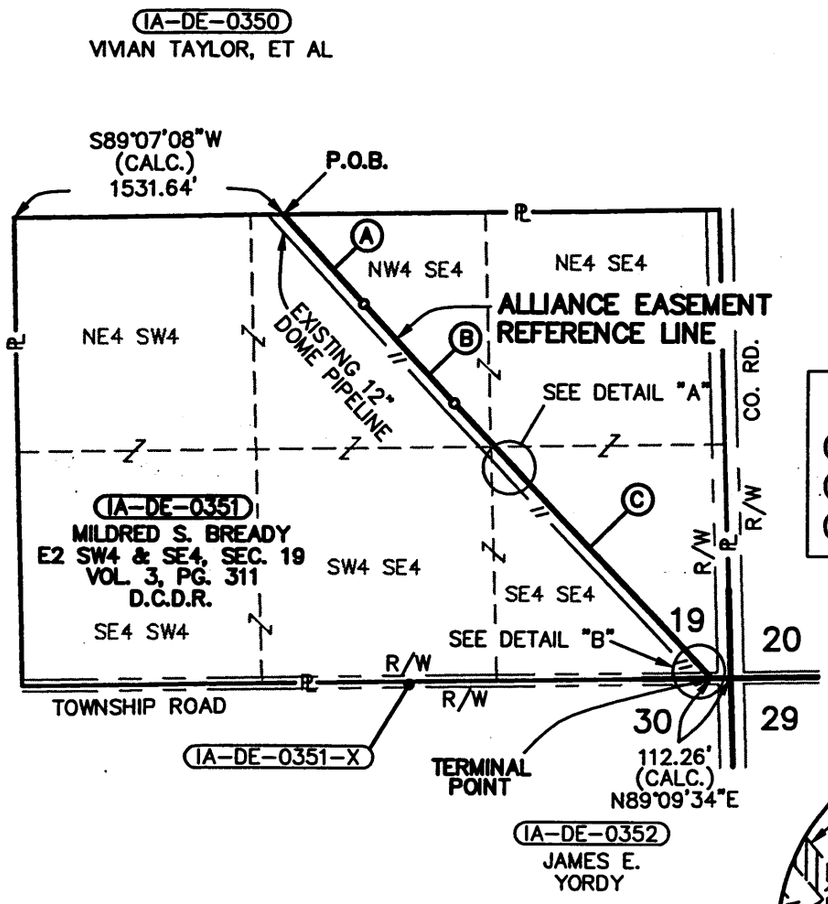
Noreen M. Larson
Notary Public in and for said State

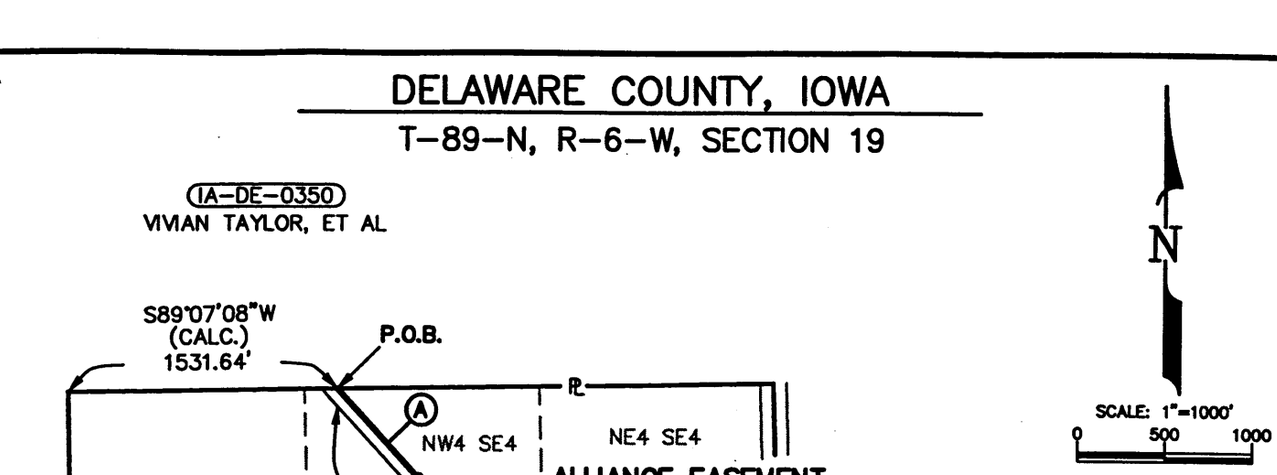
EXHIBIT "A"

Property Plats and Legal Descriptions of land sought to be condemned or otherwise affected by this proceeding (including permanent and temporary easements).

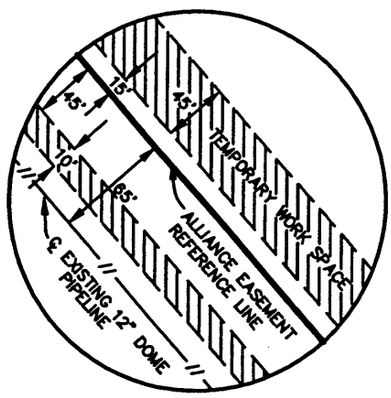
DELAWARE COUNTY, IOWA

T-89-N, R-6-W, SECTION 19

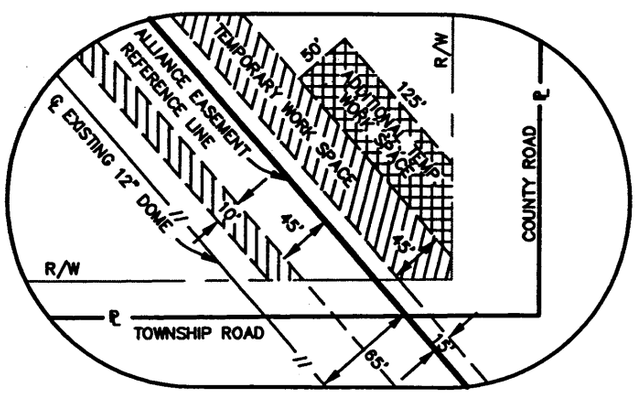




BEARINGS & DISTANCES		
(A)	S42°49'18"E	684.84'
(B)	S43°06'26"E	769.46'
(C)	S43°40'51"E	2153.94'



DETAIL "A"
N.T.S.



DETAIL "B"
N.T.S.

TOTAL LENGTH: 3608.24 FEET
PERMANENT EASEMENT : 4.97 ACRES
TEMPORARY WORK SPACE : 4.50 ACRES
ADD. TEMP. WORK SPACE : 0.18 ACRE

NO.	DATE	REVISION	BY	CKD.	APR.
2	9/1/98	SURVEY 2	UEI	REV.	LAG

ALLIANCE pipeline

LINE LIST NO.: IA-DE-0351

MILDRED S. BREADY
PROPERTY PLAT

DELAWARE COUNTY, IOWA

DRAWN BY: CL	DATE: 6/8/98	APPROVED BY:	LAG
CHECKED BY: GR	DATE: 6/8/98	DATE:	6/8/98
SCALE: 1" = 1000'	DWG NO.:	APL-2604A-8351P	

EXHIBIT "A"
PAGE 1 OF 2

FILE INFO: IA8351P.DWG 1=1000 08/31/1998 08:43 DRS

BOOK 8 PAGE 180

REFERENCE LINE DESCRIPTION

BEING A SIXTY (60) FOOT WIDE PERMANENT EASEMENT AND RIGHT OF WAY OVER, UNDER AND ACROSS THAT CERTAIN PARCEL OF LAND DESCRIBED AS THE EAST HALF OF THE SOUTHWEST QUARTER AND THE SOUTHEAST QUARTER OF SECTION 19, BEING MORE SPECIFICALLY DESCRIBED AS THE NORTHEAST QUARTER OF THE SOUTHWEST QUARTER, THE SOUTHEAST QUARTER OF THE SOUTHWEST QUARTER, THE NORTHWEST QUARTER OF THE SOUTHEAST QUARTER, THE SOUTHWEST QUARTER OF THE SOUTHEAST QUARTER, THE NORTHEAST QUARTER OF THE SOUTHEAST QUARTER AND THE SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER, TOWNSHIP 89 NORTH, RANGE 6 WEST, DELAWARE COUNTY, IOWA, SAID PROPERTY BEING DESCRIBED IN A DEED RECORDED IN VOLUME 3, PAGE 311 OF THE DEED RECORDS OF DELAWARE COUNTY, IOWA. SAID PERMANENT EASEMENT AND RIGHT OF WAY BEING FIFTEEN (15) FEET NORTHEASTERLY AND FORTY FIVE (45) FEET SOUTHWESTERLY OF THE FOLLOWING DESCRIBED REFERENCE LINE:

BEGINNING AT A POINT ON THE NORTH LINE OF SAID NORTHWEST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 19, FROM WHICH THE NORTHWEST CORNER OF SAID NORTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 19, BEARS SOUTH 89°07'08" WEST, A DISTANCE OF 1531.64 FEET, BEING APPROXIMATELY SIXTY FIVE (65) FEET NORTHEASTERLY OF AND PARALLEL WITH AN EXISTING 12" DOME PIPELINE THE FOLLOWING COURSES AND DISTANCES;

THENCE SOUTH 42°49'18" EAST, A DISTANCE OF 684.84 FEET TO A POINT;

THENCE SOUTH 43°06'26" EAST, A DISTANCE OF 769.46 FEET TO A POINT;

THENCE SOUTH 43°40'51" EAST, AT A DISTANCE OF 305.04 FEET PASS THE EAST LINE OF SAID NORTHWEST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 19, AT A DISTANCE OF 339.73 FEET PASS THE NORTH LINE OF SAID SOUTH-EAST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 19, IN ALL A DISTANCE OF 2153.94 FEET TO THE TERMINAL POINT ON THE SOUTH LINE OF SAID SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 19, FROM WHICH THE SOUTHEAST CORNER OF SAID SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 19, SAID SOUTHEAST CORNER ALSO BEING A COMMON CORNER TO SECTIONS 19, 20, 29 AND 30, BEARS NORTH 89°09'34" EAST, A DISTANCE OF 112.26 FEET, EXTENDING OR SHORTENING AT THE SIDELINES OF SAID PERMANENT EASEMENT AND RIGHT OF WAY TO INTERSECT WITH AND TERMINATE AT SAID NORTH LINE OF SAID NORTHWEST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 19 AND SAID SOUTH LINE OF SAID SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 19. SAID REFERENCE LINE BEING A TOTAL DISTANCE OF 3608.24 FEET AND SAID PERMANENT EASEMENT CONTAINING 4.97 ACRES OF LAND.

TEMPORARY WORK SPACE DESCRIPTION

BEING TWO (2) TEMPORARY WORK SPACE EASEMENTS, THE FIRST BEING A FORTY FIVE (45) FOOT WIDE STRIP OF LAND PARALLEL WITH AND ADJACENT TO THE NORTHEASTERLY LINE OF THE ABOVE DESCRIBED SIXTY (60) FOOT WIDE PERMANENT EASEMENT AND RIGHT OF WAY. THE SECOND BEING A TEN (10) FOOT WIDE STRIP OF LAND PARALLEL WITH AND ADJACENT TO THE SOUTHWESTERLY LINE OF THE ABOVE DESCRIBED SIXTY (60) FOOT WIDE PERMANENT EASEMENT AND RIGHT OF WAY. FIRST EASEMENT EXTENDING OR SHORTENING AT THE SIDELINES TO INTERSECT WITH AND TERMINATE AT THE NORTH LINE OF SAID NORTHWEST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 19, THE NORTH RIGHT OF WAY LINE OF A TOWNSHIP ROAD AND THE WEST RIGHT OF WAY LINE OF A COUNTY ROAD; AS DEPICTED IN DETAIL "B". SECOND EASEMENT EXTENDING OR SHORTENING AT THE SIDELINES TO INTERSECT WITH AND TERMINATE AT THE NORTH LINE OF SAID NORTHWEST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 19 AND THE NORTH RIGHT OF WAY LINE OF SAID TOWNSHIP ROAD, AS DEPICTED IN DETAIL "B". THE FIRST AND SECOND TEMPORARY WORK SPACE EASEMENTS, CONTAINING 4.50 ACRES OF LAND.

ADDITIONAL TEMPORARY WORK SPACE DESCRIPTION

BEING A FIFTY (50) FOOT WIDE BY ONE HUNDRED TWENTY FIVE (125) FEET IN LENGTH (ONE HUNDRED TWENTY FIVE (125) FEET SHALL BE THE SHORTEST SIDE IN LENGTH) STRIP OF LAND, CONTIGUOUS TO SAID WEST RIGHT OF WAY LINE OF SAID COUNTY ROAD, AS DEPICTED IN DETAIL "B", CONTIGUOUS TO AND PARALLEL WITH THE NORTHEASTERLY LINE OF THE ABOVE DESCRIBED FORTY FIVE (45) FOOT WIDE TEMPORARY WORK SPACE EASEMENT, CONTAINING 0.18 ACRE OF LAND.

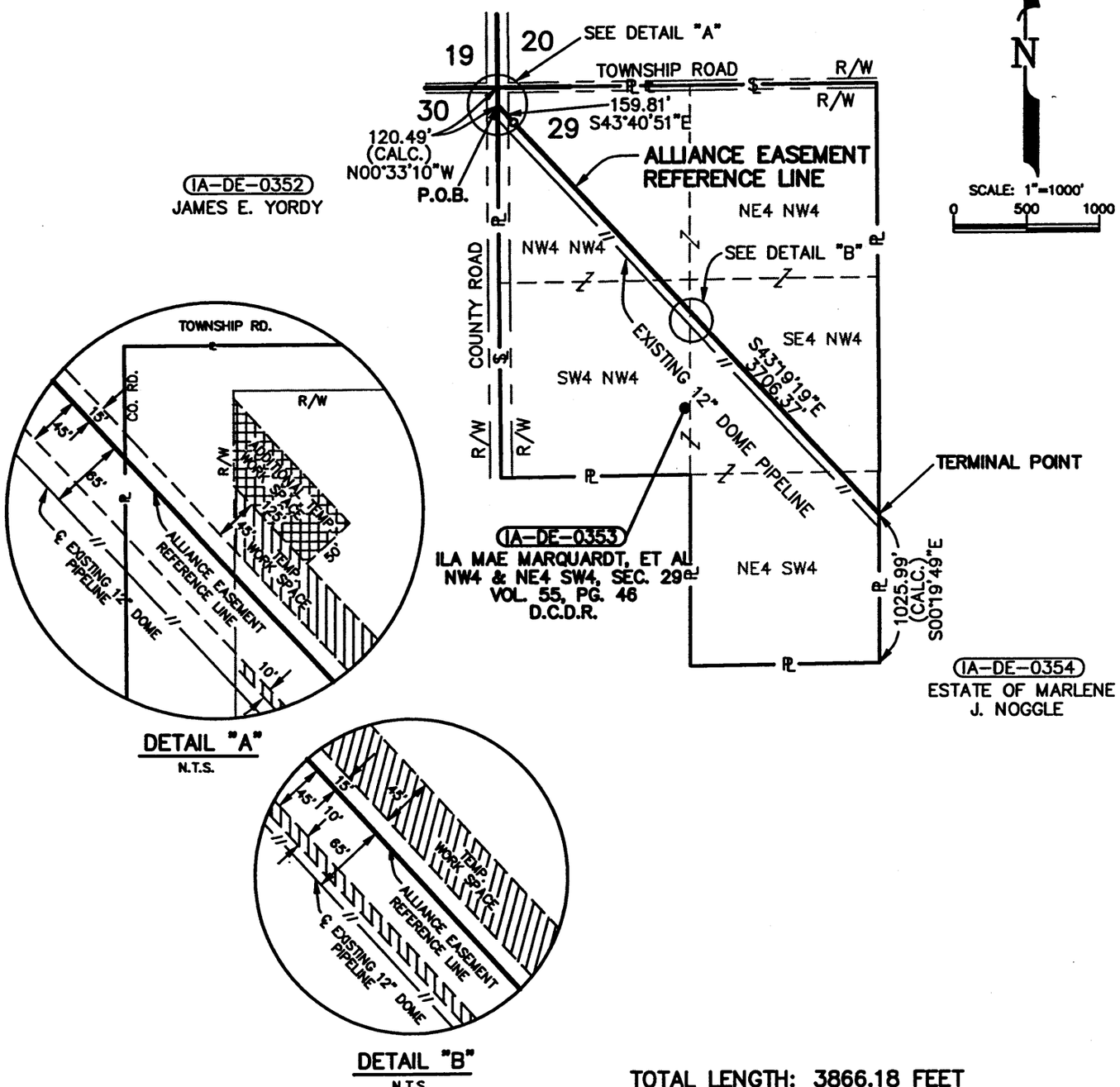
NOTE: BEARINGS ARE BASED ON UTM ZONE 15, AND DERIVED FROM G.P.S. METHODS.

ISSUED WITH SURVEY REV. 2 DATE: 9/1/98

FILE INFO: IA8351P.DWG 1=1000 08/31/1998 08:44 DRS

DELAWARE COUNTY, IOWA

T-89-N, R-6-W, SECTION 29



DETAIL "A"
N.T.S.

DETAIL "B"
N.T.S.

TOTAL LENGTH: 3866.18 FEET
PERMANENT EASEMENT: 5.33 ACRES
TEMPORARY WORK SPACE: 4.74 ACRES
ADD. TEMP. WORK SPACE: 0.17 ACRE

NO.	DATE	REVISION	REV.	CKD.	APPR.
2	9/1/24	SURVEY 3	UEI	LAG	

ALLIANCE pipeline

LINE LIST NO.: IA-DE-0353

ILA MAE MARQUARDT, ET AL
PROPERTY PLAT

DELAWARE COUNTY, IOWA

DRAWN BY: CL	DATE: 6/8/98	APPROVED BY: LAG
CHECKED BY: GR	DATE: 6/8/98	DATE: 6/8/98
SCALE: 1" = 1000'	DWG NO.: APL-2604A-8353P	

EXHIBIT "A"
PAGE 1 OF 2

BOOK 8 PAGE [illegible]

FILE INFO: IA8353P.DWG 1=1000 08/31/1998 09:21 DRS

REFERENCE LINE DESCRIPTION

BEING A SIXTY (60) FOOT WIDE PERMANENT EASEMENT AND RIGHT OF WAY OVER, UNDER AND ACROSS THAT CERTAIN PARCEL OF LAND DESCRIBED AS THE NORTHWEST QUARTER AND THE NORTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 29, BEING MORE SPECIFICALLY DESCRIBED AS THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER, THE SOUTHWEST QUARTER OF THE NORTHWEST QUARTER, THE NORTHEAST QUARTER OF THE NORTHWEST QUARTER, THE SOUTHEAST QUARTER OF THE NORTHWEST QUARTER AND THE NORTHEAST QUARTER OF THE SOUTHWEST QUARTER, TOWNSHIP 89 NORTH, RANGE 6 WEST, DELAWARE COUNTY, IOWA, SAID PROPERTY BEING DESCRIBED IN A DEED RECORDED IN VOLUME 55, PAGE 46 OF THE DEED RECORDS OF DELAWARE COUNTY, IOWA. SAID PERMANENT EASEMENT AND RIGHT OF WAY BEING FIFTEEN (15) FEET NORTHEASTERLY AND FORTY FIVE (45) FEET SOUTHWESTERLY OF THE FOLLOWING DESCRIBED REFERENCE LINE:

BEGINNING AT A POINT ON THE WEST LINE OF SAID NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 29, FROM WHICH THE NORTHWEST CORNER OF SAID NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 29, BEARS NORTH 00°33'10"WEST, A DISTANCE OF 120.49 FEET, SAID NORTHWEST CORNER ALSO BEING A COMMON CORNER TO SECTIONS 19, 20, 29 AND 30, BEING APPROXIMATELY SIXTY FIVE (65) FEET NORTHEASTERLY OF AND PARALLEL WITH AN EXISTING 12" DOME PIPELINE THE FOLLOWING COURSES AND DISTANCES;

THENCE SOUTH 43°40'51" EAST, A DISTANCE OF 159.81 FEET TO A POINT;

THENCE SOUTH 43°19'19" EAST, AT A DISTANCE OF 1490.89 FEET PASS THE SOUTH LINE OF SAID NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 29, AT A DISTANCE OF 1787.51 FEET PASS THE EAST LINE OF SAID SOUTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 29, AT A DISTANCE OF 3303.86 FEET PASS THE SOUTH LINE OF SAID SOUTHEAST QUARTER OF THE NORTHWEST QUARTER OF SECTION 29, IN ALL A DISTANCE OF 3706.37 FEET TO THE TERMINAL POINT ON THE EAST LINE OF SAID NORTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 29, FROM WHICH THE SOUTHEAST CORNER OF SAID NORTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 29, BEARS SOUTH 00°19'49" EAST, A DISTANCE OF 1025.99 FEET, EXTENDING OR SHORTENING AT THE SIDELINES OF SAID PERMANENT EASEMENT AND RIGHT OF WAY TO INTERSECT WITH AND TERMINATE AT SAID WEST LINE OF SAID NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 29 AND SAID EAST LINE OF SAID NORTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 29. SAID REFERENCE LINE BEING A TOTAL DISTANCE OF 3866.18 FEET AND SAID PERMANENT EASEMENT CONTAINING 5.33 ACRES OF LAND.

TEMPORARY WORK SPACE DESCRIPTION

BEING TWO (2) TEMPORARY WORK SPACE EASEMENTS, THE FIRST BEING A FORTY FIVE (45) FOOT WIDE STRIP OF LAND PARALLEL WITH AND ADJACENT TO THE NORTHEASTERLY LINE OF THE ABOVE DESCRIBED SIXTY (60) FOOT WIDE PERMANENT EASEMENT AND RIGHT OF WAY. THE SECOND BEING A TEN (10) FOOT WIDE STRIP OF LAND PARALLEL WITH AND ADJACENT TO THE SOUTHWESTERLY LINE OF THE ABOVE DESCRIBED SIXTY (60) FOOT WIDE PERMANENT EASEMENT AND RIGHT OF WAY, BOTH EASEMENTS EXTENDING OR SHORTENING AT THEIR SIDELINES TO INTERSECT WITH AND TERMINATE AT THE EAST RIGHT OF WAY LINE OF A COUNTY ROAD AS DEPICTED IN DETAIL "A" AND THE EAST LINE OF SAID NORTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 29, THE FIRST AND SECOND TEMPORARY WORK SPACE EASEMENTS, CONTAINING 4.74 ACRES OF LAND.

ADDITIONAL TEMPORARY WORK SPACE DESCRIPTION

BEING A FIFTY (50) FOOT WIDE BY ONE HUNDRED TWENTY FIVE (125) FEET IN LENGTH (ONE HUNDRED TWENTY FIVE (125) FEET SHALL BE THE SHORTEST SIDE IN LENGTH) STRIP OF LAND, CONTIGUOUS TO SAID EAST RIGHT OF WAY LINE OF SAID COUNTY ROAD, AS DEPICTED IN DETAIL "A", CONTIGUOUS TO AND PARALLEL WITH THE NORTHEASTERLY LINE OF THE ABOVE DESCRIBED FORTY FIVE (45) FOOT WIDE TEMPORARY WORK SPACE EASEMENT, CONTAINING 0.17 ACRE OF LAND.

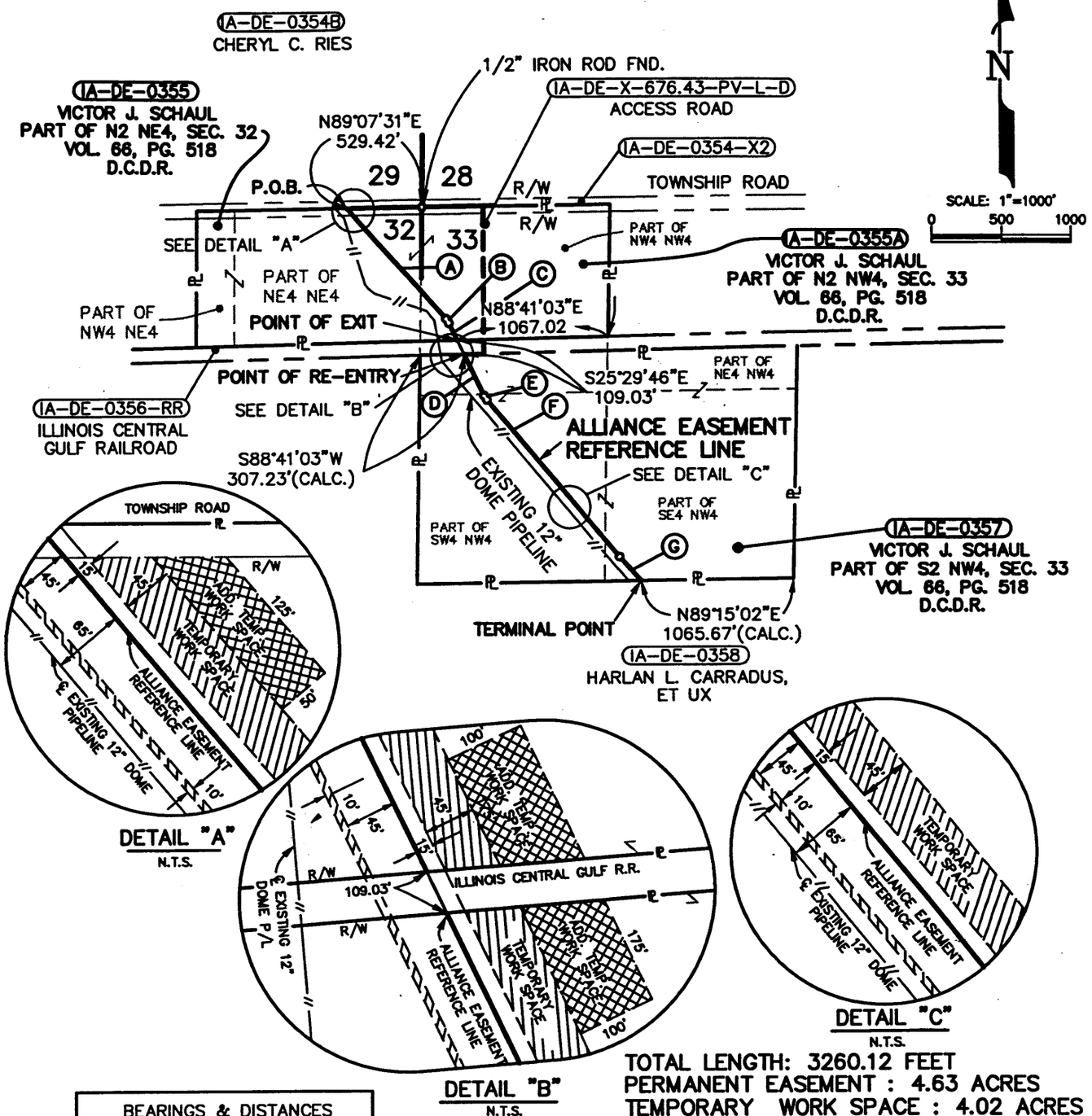
NOTE: BEARINGS ARE BASED ON UTM ZONE 15, AND DERIVED FROM G.P.S. METHODS.

ISSUED WITH SURVEY REV. 2 DATE: 9/1/98

FILE INFO: IA8353P.DWG 1=1000 08/31/1998 09:20 DRS

DELAWARE COUNTY, IOWA

T-89-N, R-6-W, SECTION 32 & 33



DETAIL "A"
N.T.S.

DETAIL "B"
N.T.S.

DETAIL "C"
N.T.S.

BEARINGS & DISTANCES		
A	S41°50'43"E	1039.09'
B	S33°40'14"E	38.00'
C	S25°29'46"E	132.95'
D	S25°29'46"E	332.18'
E	S32°44'10"E	38.00'
F	S39°58'35"E	1452.50'
G	S41°04'33"E	227.40'

TOTAL LENGTH: 3260.12 FEET
PERMANENT EASEMENT : 4.63 ACRES
TEMPORARY WORK SPACE : 4.02 ACRES
ADD. TEMP. WORK SPACE : 1.08 ACRES

NO.	DATE	REVISION	BY	CKD.	APR.
2	11/4/98	SURVEY 2	UEI	REV.	LAG

ALLIANCE pipeline

LINE LIST NO.: IA-DE-0355, IA-DE-0355A & IA-DE-0357

VICTOR J. SCHAUL
PROPERTY PLAT

DELAWARE COUNTY, IOWA

DRAWN BY: DRG	DATE: 6/11/98	APPROVED BY:	LAG
CHECKED BY: GR	DATE: 6/11/98	DATE:	6/11/98
SCALE: 1" = 1000'	DWG NO.:	APL-2604A-8355P	

EXHIBIT "A"
PAGE 1 OF 3

FILE INFO: IA8355P.DWG 1=1000 08/31/1998 09:51 DRS

BOOK 8 PAGE 160

REFERENCE LINE DESCRIPTION

BEING A SIXTY (60) FOOT WIDE PERMANENT EASEMENT AND RIGHT OF WAY OVER, UNDER AND ACROSS THAT CERTAIN PARCEL OF LAND DESCRIBED AS PART OF THE NORTH HALF OF THE NORTHEAST QUARTER OF SECTION 32, PART OF THE NORTH HALF OF THE NORTHWEST QUARTER AND PART OF THE SOUTH HALF OF THE NORTHWEST QUARTER OF SECTION 33, BEING MORE SPECIFICALLY DESCRIBED AS PART OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER AND PART OF THE NORTHEAST QUARTER OF THE NORTHEAST QUARTER OF SECTION 32, PART OF THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER, PART OF THE SOUTHWEST QUARTER OF THE NORTHWEST QUARTER, PART OF THE NORTHEAST QUARTER OF THE NORTHWEST QUARTER AND PART OF THE SOUTHEAST QUARTER OF THE NORTHWEST QUARTER OF SECTION 33, TOWNSHIP 89 NORTH, RANGE 6 WEST, DELAWARE COUNTY, IOWA, SAID SAID PROPERTY BEING DESCRIBED IN A DEED RECORDED IN VOLUME 66, PAGE 518 OF THE DEED RECORDS OF DELAWARE COUNTY, IOWA. SAID PERMANENT EASEMENT AND RIGHT OF WAY BEING FIFTEEN (15) FEET NORTHEASTERLY AND FORTY FIVE (45) FEET SOUTHWESTERLY OF THE FOLLOWING DESCRIBED REFERENCE LINE:

BEGINNING AT A POINT ON THE NORTH LINE OF SAID PART OF THE NORTHEAST QUARTER OF THE NORTHEAST QUARTER OF SECTION 32, FROM WHICH A 1/2" IRON ROD FOUND MARKING THE NORTHEAST CORNER OF SAID PART OF THE NORTHEAST QUARTER OF THE NORTHEAST QUARTER OF SECTION 32, SAID NORTHEAST CORNER ALSO BEING A COMMON CORNER TO SECTIONS 28, 29, 32 AND 33, BEARS NORTH 89°07'31" EAST, A DISTANCE OF 529.42 FEET;

THENCE SOUTH 41°50'43" EAST, AT A DISTANCE OF 778.46 FEET PASS THE EAST LINE OF SAID PART OF THE NORTHEAST QUARTER OF THE NORTHEAST QUARTER OF SECTION 32, IN ALL A DISTANCE OF 1039.09 FEET TO A POINT;

THENCE SOUTH 33°40'14" EAST, A DISTANCE OF 38.00 FEET TO A POINT;

THENCE SOUTH 25°29'46" EAST, A DISTANCE OF 132.95 FEET TO THE POINT OF EXIT ON THE NORTH RIGHT OF WAY LINE OF THE ILLINOIS CENTRAL GULF RAILROAD, FROM WHICH THE MOST NORTHERLY SOUTHEAST CORNER OF SAID PART OF THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 33, BEARS NORTH 88°41'03" EAST, A DISTANCE OF 1067.02 FEET;

THENCE CONTINUING SOUTH 25°29'46" EAST, A DISTANCE OF 109.03 FEET TO THE POINT OF RE-ENTRY ON THE SOUTH RIGHT OF WAY LINE OF THE ILLINOIS CENTRAL GULF RAILROAD, FROM WHICH THE MOST SOUTHERLY NORTHWEST CORNER OF SAID PART OF THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 33, BEARS SOUTH 88°41'03" WEST, A DISTANCE OF 307.23 FEET TO A POINT;

THENCE CONTINUING SOUTH 25°29'46" EAST, AT A DISTANCE OF 311.87 FEET PASS THE SOUTH LINE OF SAID PART OF THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 33, IN ALL A DISTANCE OF 332.18 FEET TO A POINT;

THENCE SOUTH 32°44'10" EAST, A DISTANCE OF 38.00 FEET TO A POINT, BEING APPROXIMATELY SIXTY FIVE (65) FEET NORTHEASTERLY OF AND PARALLEL WITH AN EXISTING 12" DOME PIPELINE THE FOLLOWING COURSES AND DISTANCES

THENCE SOUTH 39°58'35" EAST, AT A DISTANCE OF 1295.85 FEET PASS THE EAST LINE OF SAID PART OF THE SOUTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 33, IN ALL A DISTANCE OF 1452.50 FEET TO A

THENCE SOUTH 41°04'33" EAST, A DISTANCE OF 227.40 FEET TO THE TERMINAL POINT ON THE SOUTH LINE OF SAID PART OF THE SOUTHEAST QUARTER OF THE NORTHWEST QUARTER OF SECTION 33, FROM WHICH THE SOUTHEAST CORNER OF SAID PART OF THE SOUTHEAST QUARTER OF THE NORTHWEST QUARTER OF SECTION 33, BEARS NORTH 89°15'02" EAST, A DISTANCE OF 1065.67 FEET, EXTENDING OR SHORTENING AT THE SIDELINES OF SAID PERMANENT EASEMENT AND RIGHT OF WAY TO INTERSECT WITH AND TERMINATE AT SAID NORTH LINE OF SAID PART OF THE NORTHEAST QUARTER OF THE NORTHEAST QUARTER OF SECTION 32 AND SAID SOUTH LINE OF SAID PART OF THE SOUTHEAST QUARTER OF THE NORTHWEST QUARTER OF SECTION 33. SAID REFERENCE LINE BEING A TOTAL DISTANCE OF 3260.12 FEET AND SAID PERMANENT EASEMENT CONTAINING 4.63 ACRES OF LAND.

NOTE: BEARINGS ARE BASED ON UTM ZONE 15, AND DERIVED FROM G.P.S. METHODS.
ISSUED WITH SURVEY REV. 2 DATE: 9/4/98

FILE INFO: IA8355P.DWG 1=1000 08/31/1998 09:51 DRS

TEMPORARY WORK SPACE DESCRIPTION

BEING TWO (2) TEMPORARY WORK SPACE EASEMENTS, THE FIRST BEING A FORTY FIVE (45) FOOT WIDE STRIP OF LAND, PARALLEL WITH AND ADJACENT TO THE NORTHEASTERLY LINE OF THE ABOVE DESCRIBED SIXTY (60) FOOT WIDE PERMANENT EASEMENT AND RIGHT OF WAY. THE SECOND BEING A TEN (10) FOOT WIDE STRIP OF LAND, PARALLEL WITH AND ADJACENT TO THE SOUTHWESTERLY LINE OF THE ABOVE DESCRIBED SIXTY (60) FOOT WIDE PERMANENT EASEMENT AND RIGHT OF WAY, BOTH EASEMENTS EXTENDING OR SHORTENING AT THEIR SIDELINES TO INTERSECT WITH AND TERMINATE AT THE SOUTH RIGHT OF WAY LINE OF A TOWNSHIP ROAD, AS DEPICTED IN DETAIL "A", THE NORTH AND SOUTH RIGHT OF WAY LINES OF THE ILLINOIS CENTRAL GULF RAILROAD AND THE SOUTH LINE OF SAID PART OF THE SOUTHEAST QUARTER OF THE NORTHWEST QUARTER OF SECTION 33. THE FIRST AND SECOND TEMPORARY WORK SPACE EASEMENTS CONTAINING 4.02 ACRES OF LAND.

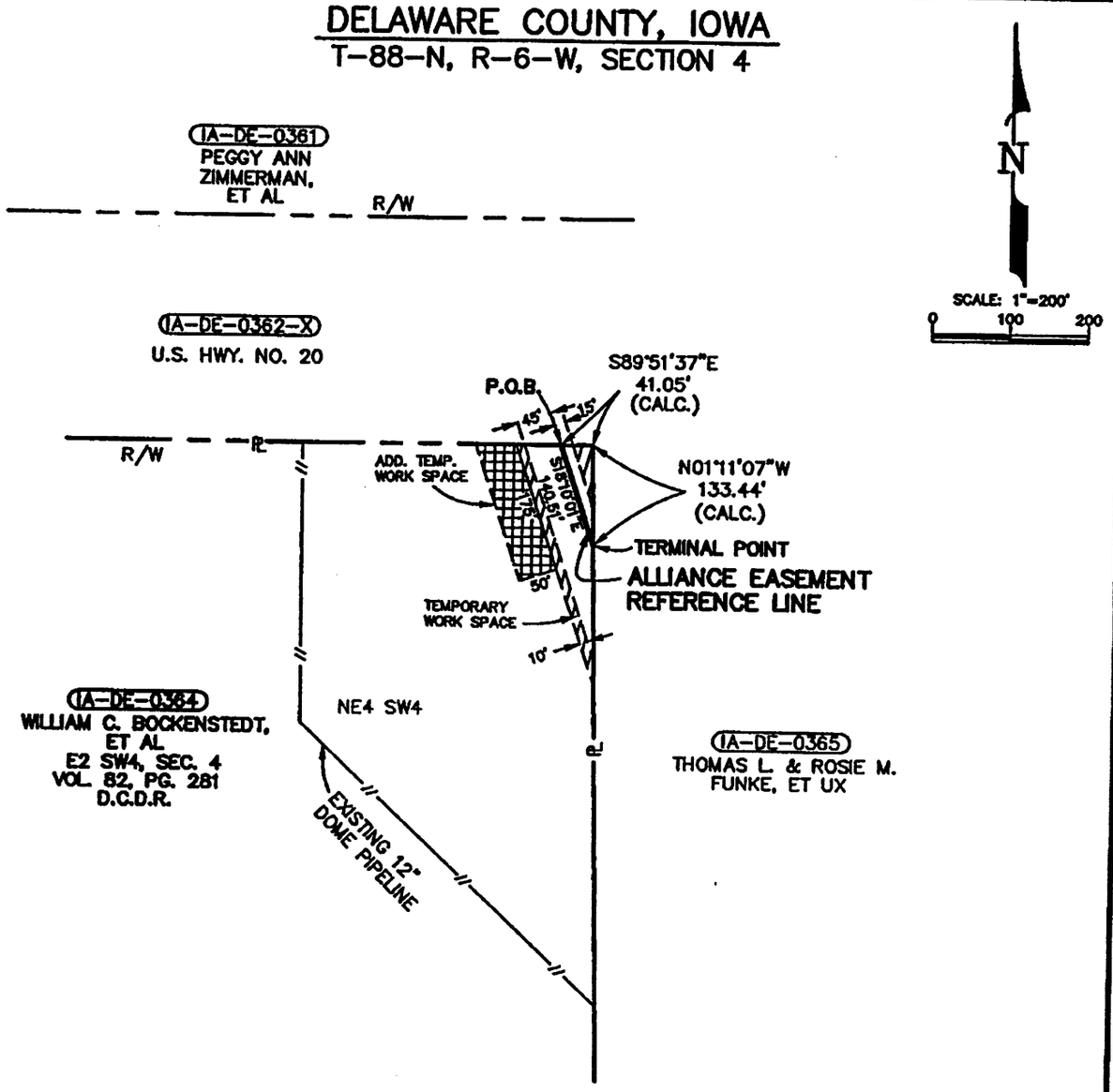
ADDITIONAL TEMPORARY WORK SPACE DESCRIPTION

BEING THREE (3) ADDITIONAL TEMPORARY WORK SPACE EASEMENTS, THE FIRST BEING A FIFTY (50) FOOT WIDE BY ONE HUNDRED TWENTY FIVE (125) FEET IN LENGTH (ONE HUNDRED TWENTY FIVE (125) FEET SHALL BE THE SHORTEST SIDE IN LENGTH) STRIP OF LAND, CONTIGUOUS TO THE SAID SOUTH RIGHT OF WAY LINE OF SAID TOWNSHIP ROAD, AS DEPICTED IN DETAIL "A", CONTIGUOUS TO AND PARALLEL WITH THE NORTHEASTERLY LINE OF THE ABOVE DESCRIBED FORTY FIVE (45) FOOT WIDE TEMPORARY WORK SPACE EASEMENT. THE SECOND AND THIRD BEING A ONE HUNDRED (100) FOOT WIDE BY ONE HUNDRED SEVENTY FIVE (175) FEET IN LENGTH (ONE HUNDRED SEVENTY FIVE (175) FEET SHALL BE THE SHORTEST SIDE IN LENGTH) STRIPS OF LAND, CONTIGUOUS TO SAID NORTH AND SOUTH RIGHT OF WAY LINES OF THE ILLINOIS CENTRAL GULF RAILROAD, AS DEPICTED IN DETAIL "B", CONTIGUOUS TO AND PARALLEL WITH THE NORTH-EASTERLY LINE OF THE ABOVE DESCRIBED FORTY FIVE (45) FOOT WIDE TEMPORARY WORK SPACE EASEMENT. THE FIRST, SECOND AND THIRD ADDITIONAL TEMPORARY WORK SPACE EASEMENTS CONTAINING 1.08 ACRES OF LAND.

NOTE: BEARINGS ARE BASED ON UTM ZONE 15, AND DERIVED FROM G.P.S. METHODS.
ISSUED WITH SURVEY REV. 2 DATE: 9/4/98

FILE INFO: IAB355P.DWG 1=1000 08/31/1998 09:52 DRS

DELAWARE COUNTY, IOWA
T-88-N, R-6-W, SECTION 4



TOTAL LENGTH: 140.51 FEET
PERMANENT EASEMENT : 0.29 ACRE
TEMPORARY WORK SPACE : 0.10 ACRE
ADD. TEMP. WORK SPACE : 0.21 ACRE

EXHIBIT "A"
PAGE 1 OF 2

NO.	DATE	REVISION	REV. BY	CKD.	APR.
2	11/98	SURVEY 3	JSR	LAG	

ALLIANCE pipeline

LINE LIST NO.: IA-DE-0364

WILLIAM C. BOCKENSTEDT, ET AL
PROPERTY PLAT
DELAWARE COUNTY, IOWA

DRAWN BY: JSR	DATE: 6/26/98	APPROVED BY:	LAG
CHECKED BY: GG	DATE: 6/26/98	DATE:	6/26/98
SCALE: 1" = 200'	DWG NO.:	APL-2604A-8364P	

FILE INFO: IA8364P.DWG 1=200 11/10/1998 06:13 CLR GG

REFERENCE LINE DESCRIPTION

BEING A SIXTY (60) FOOT WIDE PERMANENT EASEMENT AND RIGHT OF WAY OVER, UNDER AND ACROSS THAT CERTAIN PARCEL OF LAND DESCRIBED AS THE EAST HALF OF THE SOUTHWEST QUARTER OF SECTION 4, BEING MORE SPECIFICALLY DESCRIBED AS THE NORTHEAST QUARTER OF THE SOUTHWEST QUARTER AND THE SOUTHEAST QUARTER OF THE SOUTHWEST QUARTER, TOWNSHIP 88 NORTH, RANGE 6 WEST, DELAWARE COUNTY, IOWA, SAID PROPERTY BEING DESCRIBED IN A DEED RECORDED IN VOLUME 82, PAGE 281 OF THE DEED RECORDS OF DELAWARE COUNTY, IOWA. SAID PERMANENT EASEMENT AND RIGHT OF WAY BEING FIFTEEN (15) FEET NORTHEASTERLY AND FORTY FIVE (45) FEET SOUTHWESTERLY OF THE FOLLOWING DESCRIBED REFERENCE LINE:

BEGINNING AT A POINT ON THE NORTH LINE OF SAID NORTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 4, FROM WHICH THE NORTHEAST CORNER OF SAID NORTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 4, BEARS SOUTH 89°51'37" EAST, A DISTANCE OF 41.05 FEET;

THENCE SOUTH 18°10'01" EAST, A DISTANCE OF 140.51 FEET TO THE TERMINAL POINT ON THE EAST LINE OF SAID NORTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 4, FROM WHICH THE NORTHEAST CORNER OF SAID NORTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 4, BEARS NORTH 01°11'07" WEST, A DISTANCE OF 133.44 FEET, EXTENDING OR SHORTENING AT THE SIDELINES OF SAID PERMANENT EASEMENT AND RIGHT OF WAY TO INTERSECT WITH AND TERMINATE AT SAID NORTH AND EAST LINES OF SAID NORTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 4, AND SAID PERMANENT EASEMENT CONTAINING 0.29 ACRE OF LAND.

TEMPORARY WORK SPACE DESCRIPTION

BEING TWO (2) TEMPORARY WORK SPACE EASEMENTS, THE FIRST BEING A STRIP OF LAND, PARALLEL WITH AND ADJACENT TO THE NORTHEASTERLY LINE OF THE ABOVE DESCRIBED SIXTY (60) FOOT WIDE PERMANENT EASEMENT AND RIGHT OF WAY. THE SECOND BEING A TEN (10) FOOT WIDE STRIP OF LAND, PARALLEL WITH AND ADJACENT TO THE SOUTHWESTERLY LINE OF THE ABOVE DESCRIBED SIXTY (60) FOOT WIDE PERMANENT EASEMENT AND RIGHT OF WAY, BOTH EASEMENTS EXTENDING OR SHORTENING AT THEIR SIDELINES TO INTERSECT WITH AND TERMINATE AT SAID NORTH LINE OF SAID NORTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 4, SAID NORTH LINE ALSO BEING THE SOUTH RIGHT OF WAY LINE OF U.S. HIGHWAY NO. 20 AND SAID EAST LINE OF SAID NORTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 4. THE FIRST AND SECOND TEMPORARY WORK SPACE EASEMENTS CONTAINING 0.10 ACRE OF LAND.

ADDITIONAL TEMPORARY WORK SPACE DESCRIPTION

BEING A FIFTY (50) FOOT WIDE BY ONE HUNDRED SEVENTY FIVE (175) FEET IN LENGTH (ONE HUNDRED SEVENTY FIVE (175) FEET SHALL BE THE SHORTEST SIDE IN LENGTH) STRIP OF LAND, CONTIGUOUS TO SAID NORTH LINE OF SAID NORTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 4, SAID NORTH LINE ALSO BEING SAID SOUTH RIGHT OF WAY LINE OF SAID U.S. HIGHWAY NO. 20, CONTIGUOUS TO AND PARALLEL WITH THE SOUTHWESTERLY LINE OF THE ABOVE DESCRIBED TEN (10) FOOT WIDE TEMPORARY WORK SPACE EASEMENT, CONTAINING 0.21 ACRE OF LAND.

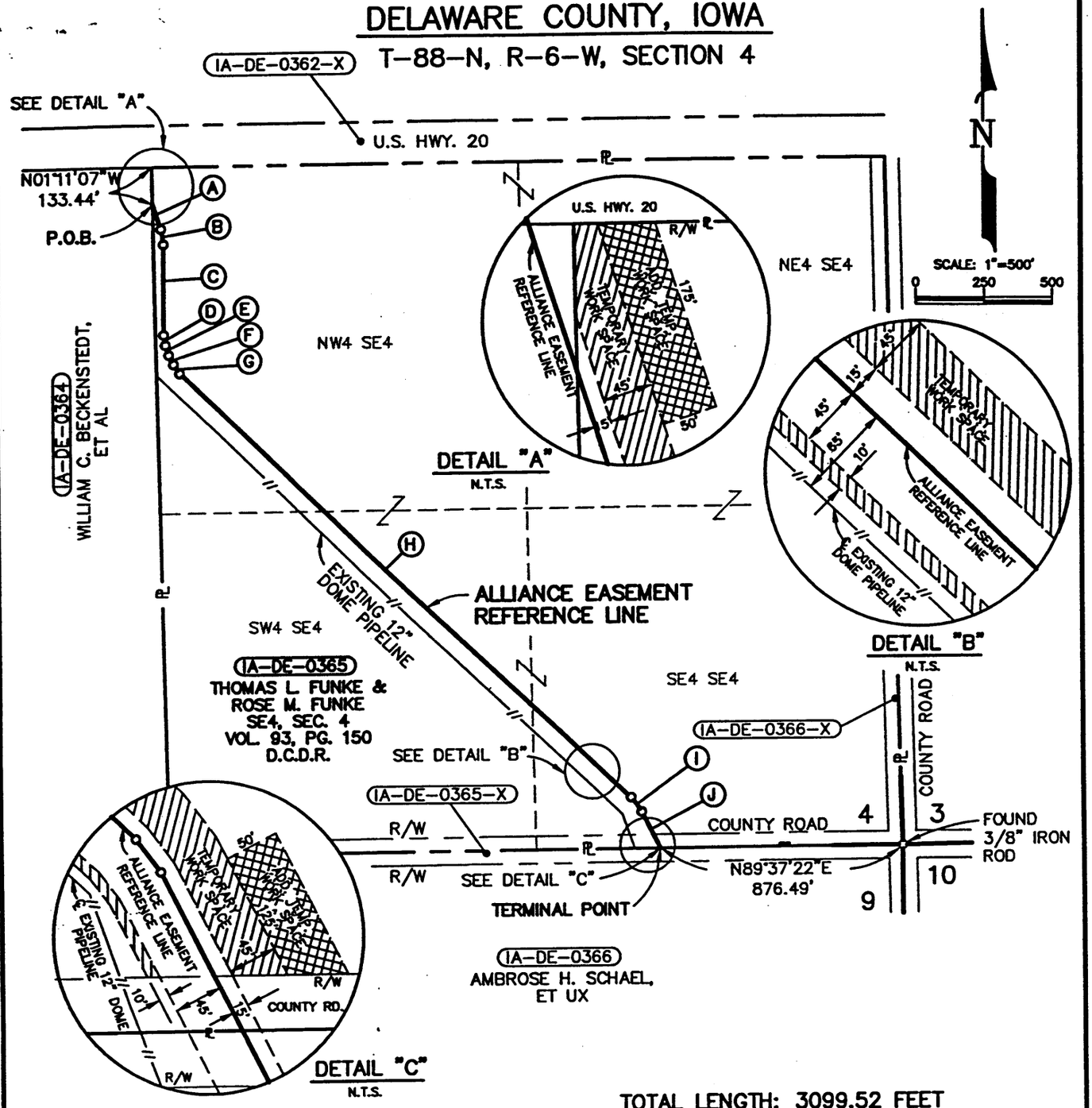
NOTE: BEARINGS ARE BASED ON UTM ZONE 15, AND DERIVED FROM G.P.S. METHODS.

ISSUED WITH SURVEY REV. 2 DATE: 11/10/98

FILE INFO: IA8364P.DWG 1=200 11/10/1998 06:12 CLR CG

DELAWARE COUNTY, IOWA

T-88-N, R-6-W, SECTION 4



DETAIL "A"
N.T.S.

DETAIL "B"
N.T.S.

DETAIL "C"
N.T.S.

BEARINGS AND DISTANCES	
A	S18°10'01"E 102.70'
B	S09°10'28"E 38.00'
C	S00°10'56"E 332.97'
D	S09°18'29"E 38.00'
E	S18°26'02"E 38.00'
F	S27°33'35"E 38.00'
G	S36°41'08"E 38.00'
H	S46°08'42"E 2273.56'
I	S36°37'49"E 38.00'
J	S27°06'57"E 162.29'

TOTAL LENGTH: 3099.52 FEET
PERMANENT EASEMENT : 4.09 ACRES
TEMPORARY WORK SPACE : 3.85 ACRES
ADD. TEMP. WORK SPACE : 0.36 ACRE

NO.	DATE	REVISION	BY	CKD.	APR.
2	8/11/98	SURVEY 3	UEL	LAG	

ALLIANCE pipeline

LINE LIST NO.: IA-DE-0365

THOMAS L. FUNKE & ROSE M. FUNKE
PROPERTY PLAT

DELAWARE COUNTY, IOWA

DRAWN BY: JSR	DATE: 6/26/98	APPROVED BY:	LAG
CHECKED BY: GG	DATE: 6/26/98	DATE:	6/26/98
SCALE: 1" = 500'	DWG NO.:	APL-2604A-8365P	

EXHIBIT "A"
PAGE 1 OF 3

FILE INFO: R0365P.DWG 1=500 08/17/1998 17:10 ILM

REFERENCE LINE DESCRIPTION

BEING A SIXTY (60) FOOT WIDE PERMANENT EASEMENT AND RIGHT OF WAY OVER, UNDER AND ACROSS THAT CERTAIN PARCEL OF LAND DESCRIBED AS THE SOUTHEAST QUARTER OF SECTION 4, BEING MORE SPECIFICALLY DESCRIBED AS THE NORTHWEST QUARTER OF THE SOUTHEAST QUARTER, THE NORTHEAST QUARTER OF THE SOUTHEAST QUARTER, THE SOUTHWEST QUARTER OF THE SOUTHEAST QUARTER AND THE SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER, TOWNSHIP 88 NORTH, RANGE 6 WEST, DELAWARE COUNTY, IOWA, SAID PROPERTY BEING DESCRIBED IN A DEED RECORDED IN VOLUME 93, PAGE 150 OF THE DEED RECORDS OF DELAWARE COUNTY, IOWA. SAID PERMANENT EASEMENT AND RIGHT OF WAY BEING FIFTEEN (15) FEET NORTHEASTERLY AND FORTY FIVE (45) FEET SOUTHWESTERLY OF THE FOLLOWING DESCRIBED REFERENCE LINE:

BEGINNING AT A POINT ON THE WEST LINE OF SAID NORTHWEST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 4, FROM WHICH THE NORTHWEST CORNER OF SAID NORTHWEST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 4, BEARS NORTH 01°11'07" WEST, A DISTANCE OF 133.44 FEET;

THENCE SOUTH 18°10'01" EAST, A DISTANCE OF 102.70 FEET TO A POINT;

THENCE SOUTH 09°10'28" EAST, A DISTANCE OF 38.00 FEET TO A POINT;

THENCE SOUTH 00°10'56" EAST, A DISTANCE OF 332.97 FEET TO A POINT;

THENCE SOUTH 09°18'29" EAST, A DISTANCE OF 38.00 FEET TO A POINT;

THENCE SOUTH 18°26'02" EAST, A DISTANCE OF 38.00 FEET TO A POINT;

THENCE SOUTH 27°33'35" EAST, A DISTANCE OF 38.00 FEET TO A POINT;

THENCE SOUTH 36°41'08" EAST, A DISTANCE OF 38.00 FEET TO A POINT, BEING APPROXIMATELY SIXTY FIVE (65) FEET NORTHEASTERLY OF AND PARALLEL WITH AN EXISTING 12" DOME PIPELINE THE FOLLOWING COURSES AND DISTANCES;

THENCE SOUTH 46°08'42" EAST, AT A DISTANCE OF 730.76 FEET PASS THE SOUTH LINE OF SAID NORTHWEST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 4, AT A DISTANCE OF 1763.02 FEET PASS THE EAST LINE OF SAID SOUTHWEST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 4, IN ALL A DISTANCE OF 2273.56 FEET TO A POINT, LEAVING SAID PARALLEL WITH AN EXISTING 12" DOME PIPELINE;

THENCE SOUTH 36°37'49" EAST, A DISTANCE OF 38.00 FEET TO A POINT;

THENCE SOUTH 27°06'57" EAST, A DISTANCE OF 162.29 FEET TO THE TERMINAL POINT ON THE SOUTH LINE OF SAID SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 4, FROM WHICH A 3/8" IRON ROD FOUND MARKING THE SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 4, SAID SOUTHEAST CORNER ALSO BEING A COMMON CORNER TO SECTIONS 3, 4, 9 AND 10, BEARS NORTH 89°37'22" EAST, A DISTANCE OF 876.49 FEET, EXTENDING OR SHORTENING AT THE SIDELINES OF SAID PERMANENT EASEMENT AND RIGHT OF WAY TO INTERSECT WITH AND TERMINATE AT SAID WEST LINE OF SAID NORTHWEST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 4 AND SAID SOUTH LINE OF SAID SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 4. SAID REFERENCE LINE BEING A TOTAL DISTANCE OF 3099.52 FEET AND SAID PERMANENT EASEMENT CONTAINING 4.09 ACRES OF LAND.

TEMPORARY WORK SPACE DESCRIPTION

BEING TWO (2) TEMPORARY WORK SPACE EASEMENTS, THE FIRST BEING A FORTY FIVE (45) FOOT WIDE STRIP OF LAND, PARALLEL WITH AND ADJACENT TO THE NORTHEASTERLY LINE OF THE ABOVE DESCRIBED SIXTY (60) FOOT WIDE PERMANENT EASEMENT AND RIGHT OF WAY. THE SECOND BEING A TEN (10) FOOT WIDE STRIP OF LAND, PARALLEL WITH AND ADJACENT TO THE SOUTHWESTERLY LINE OF THE ABOVE DESCRIBED SIXTY (60) FOOT WIDE PERMANENT EASEMENT AND RIGHT OF WAY. THE FIRST EASEMENT EXTENDING OR SHORTENING AT THE SIDELINES TO INTERSECT WITH AND TERMINATE AT SAID WEST AND NORTH LINES OF SAID NORTHWEST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 4, SAID NORTH LINE ALSO BEING THE SOUTH RIGHT OF WAY LINE OF SAID U.S. HIGHWAY NO. 20, AS DEPICTED IN DETAIL "A" AND THE NORTH RIGHT OF WAY LINE OF A COUNTY ROAD. THE SECOND EASEMENT EXTENDING OR SHORTENING AT THE SIDELINES TO INTERSECT WITH AND TERMINATE AT SAID WEST LINE OF SAID NORTHWEST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 4 AND SAID NORTH RIGHT OF WAY LINE OF SAID COUNTY ROAD, AS DEPICTED IN DETAIL "C". THE FIRST AND SECOND TEMPORARY WORK SPACE EASEMENTS CONTAINING 3.85 ACRES OF LAND.

NOTE: BEARINGS ARE BASED ON UTM ZONE 15, AND DERIVED FROM G.P.S. METHODS.

ISSUED WITH SURVEY REV. 2 DATE: 9/14/98

FILE INFO: IA03DF.DWG I=JOU 09/14/1998 14:16 ILW

ADDITIONAL TEMPORARY WORK SPACE DESCRIPTION

BEING TWO (2) ADDITIONAL TEMPORARY WORK SPACE EASEMENTS, THE FIRST BEING A FIFTY (50) FOOT WIDE BY ONE HUNDRED SEVENTY FIVE (175) FEET IN LENGTH (ONE HUNDRED SEVENTY FIVE (175) FEET SHALL BE THE SHORTEST SIDE IN LENGTH) STRIP OF LAND, CONTIGUOUS TO THE NORTH LINE OF SAID NORTHWEST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 4, SAID NORTH LINE ALSO BEING THE SOUTH RIGHT OF WAY LINE OF U.S HIGHWAY 20, AS DEPICTED IN DETAIL "A", CONTIGUOUS TO AND PARALLEL WITH THE NORTHEASTERLY LINE OF THE ABOVE DESCRIBED FORTY FIVE (45) FOOT WIDE TEMPORARY WORK SPACE EASEMENT. THE SECOND BEING A FIFTY (50) FOOT WIDE BY ONE HUNDRED TWENTY FIVE (125) FEET IN LENGTH (ONE HUNDRED TWENTY FIVE (125) FEET SHALL BE THE SHORTEST SIDE IN LENGTH) STRIP OF LAND, CONTIGUOUS TO THE NORTH RIGHT OF WAY LINE OF SAID COUNTY ROAD, AS DEPICTED IN DETAIL "C", CONTIGUOUS TO AND PARALLEL WITH THE NORTHEASTERLY LINE OF THE ABOVE DESCRIBED FORTY FIVE (45) FOOT WIDE TEMPORARY WORK SPACE EASEMENT. THE FIRST AND SECOND ADDITIONAL TEMPORARY WORK SPACE EASEMENTS CONTAINING 0.36 ACRE OF LAND.

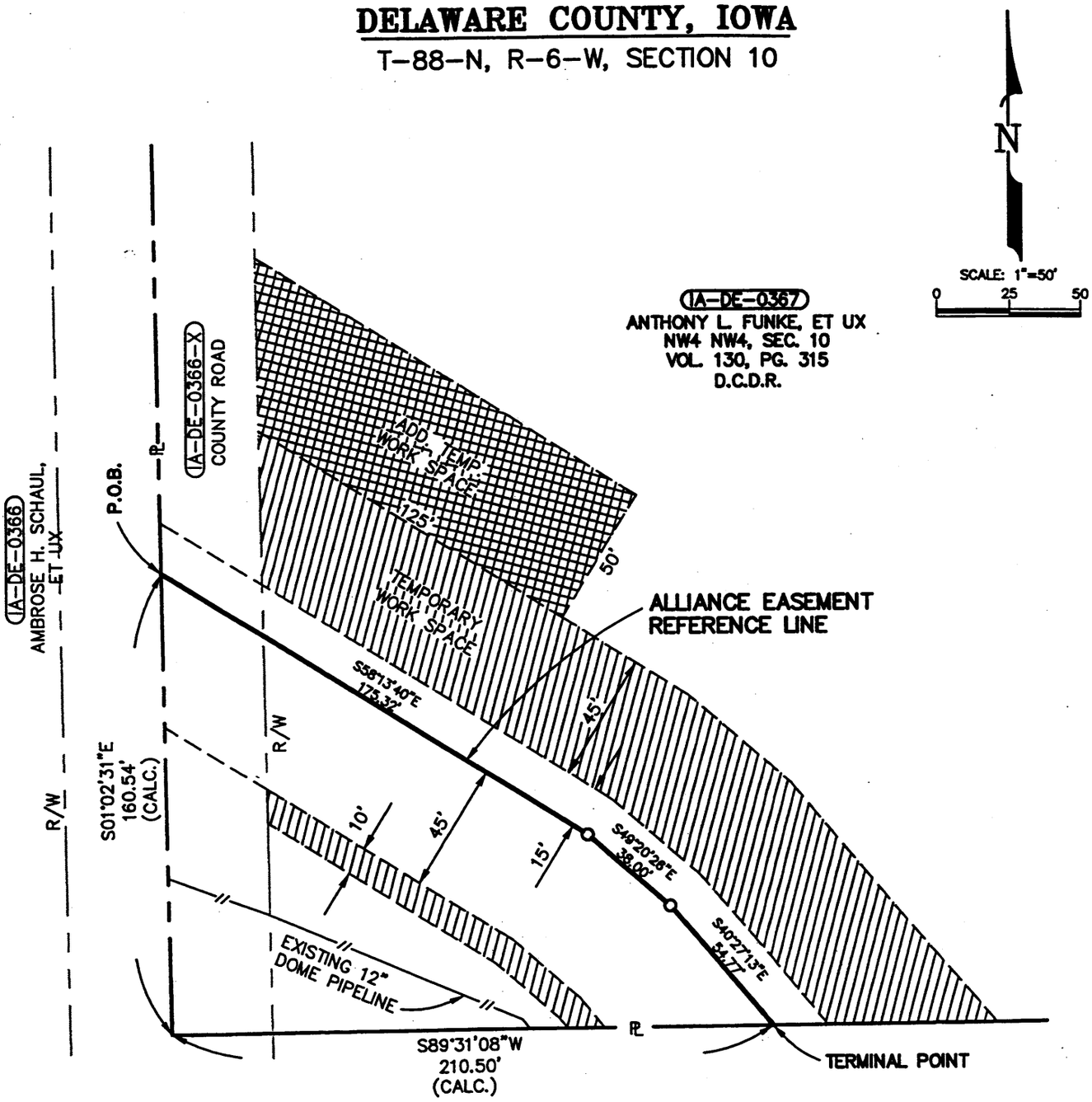
NOTE: BEARINGS ARE BASED ON UTM ZONE 15, AND DERIVED FROM G.P.S. METHODS.

ISSUED WITH SURVEY REV. 2 DATE: 9/14/98

FILE INFO: IA8365P.DWG 1=500 09/14/1998 14:18 TLW

DELAWARE COUNTY, IOWA

T-88-N, R-6-W, SECTION 10



TOTAL LENGTH: 268.09 FEET
PERMANENT EASEMENT : 0.36 ACRE
TEMPORARY WORK SPACE : 0.33 ACRE
ADD. TEMP. WORK SPACE : 0.16 ACRE

NO.	DATE	REVISION	BY	CKD.	APR.
2	12/2/98	SURVEY	UEI	UEI	LAG

ALLIANCE pipeline

LINE LIST NO.: IA-DE-0367

ANTHONY L. FUNKE, ET UX
PROPERTY PLAT

DELAWARE COUNTY, IOWA

DRAWN BY: DRS	DATE: 6/28/98	APPROVED BY: LAG
CHECKED BY: GG	DATE: 6/28/98	DATE: 6/28/98
SCALE: 1" = 50'	DWG NO.: APL-2604A-8367P	

EXHIBIT "A"
PAGE 1 OF 2

FILE INFO: IA8367P.DWG 1=50 06/28/1998 13:24 DRS

BOOK 8 PAGE 160

REFERENCE LINE DESCRIPTION

BEING A SIXTY (60) FOOT WIDE PERMANENT EASEMENT AND RIGHT OF WAY OVER, UNDER AND ACROSS THAT CERTAIN PARCEL OF LAND DESCRIBED AS THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 10, TOWNSHIP 88 NORTH, RANGE 6 WEST, DELAWARE COUTNY, IOWA, SAID PROPERTY BEING DESCRIBED IN A DEED RECORDED IN VOLUME 130, PAGE 315 OF THE DEED RECORDS OF DELAWARE COUNTY, IOWA. SAID PERMANENT EASEMENT AND RIGHT OF WAY BEING FIFTEEN (15) FEET NORTHEASTERLY AND FORTY FIVE (45) FEET SOUTHWESTERLY OF THE FOLLOWING DESCRIBED REFERENCE LINE:

BEGINNING AT A POINT ON THE WEST LINE OF SAID NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 10, FROM WHICH THE SOUTHWEST CORNER OF SAID NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 10, BEARS SOUTH 01°02'31" EAST, A DISTANCE OF 160.54 FEET;

THENCE SOUTH 58°13'40" EAST, A DISTANCE OF 175.32 FEET TO A POINT;

THENCE SOUTH 49°20'26" EAST, A DISTANCE OF 38.00 FEET TO A POINT, BEING APPROXIMATELY SIXTY FIVE (65) FEET NORTHEASTERLY OF AND PARALLEL WITH AN EXISTING 12" DOME PIPELINE THE FOLLOWING COURSE AND DISTANCE;

THENCE SOUTH 40°27'13" EAST, A DISTANCE OF 54.77 FEET TO THE TERMINAL POINT ON THE SOUTH LINE OF SAID NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 10, FROM WHICH THE SOUTHWEST CORNER OF SAID NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 10, BEARS SOUTH 89°31'08" WEST, A DISTANCE OF 210.50 FEET, SAID REFERENCE LINE BEING A TOTAL DISTANCE OF 268.09 FEET AND SAID PERMANENT EASEMENT CONTAINING 0.36 ACRE OF LAND.

TEMPORARY WORK SPACE DESCRIPTION

BEING TWO (2) TEMPORARY WORK SPACE EASEMENTS, THE FIRST BEING A FORTY FIVE (45) FOOT WIDE STRIP OF LAND, PARALLEL WITH AND ADJACENT TO THE NORTHEASTERLY LINE OF THE ABOVE DESCRIBED SIXTY (60) FOOT WIDE PERMANENT EASEMENT AND RIGHT OF WAY. THE SECOND BEING A TEN (10) FOOT WIDE STRIP OF LAND, PARALLEL WITH AND ADJACENT WITH THE SOUTHWESTERLY LINE OF THE ABOVE DESCRIBED SIXTY (60) FOOT WIDE PERMANENT EASEMENT AND RIGHT OF WAY, BOTH EASEMENTS EXTENDING OR SHORTENING AT THEIR SIDELINES TO INTERSECT WITH AND TERMINATE AT THE EAST RIGHT OF WAY LINE OF A COUNTY ROAD AND SAID SOUTH LINE OF SAID NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 10. THE FIRST AND SECOND TEMPORARY WORK SPACE EASEMENTS CONTAINING 0.33 ACRE OF LAND.

ADDITIONAL TEMPORARY WORK SPACE DESCRIPTION

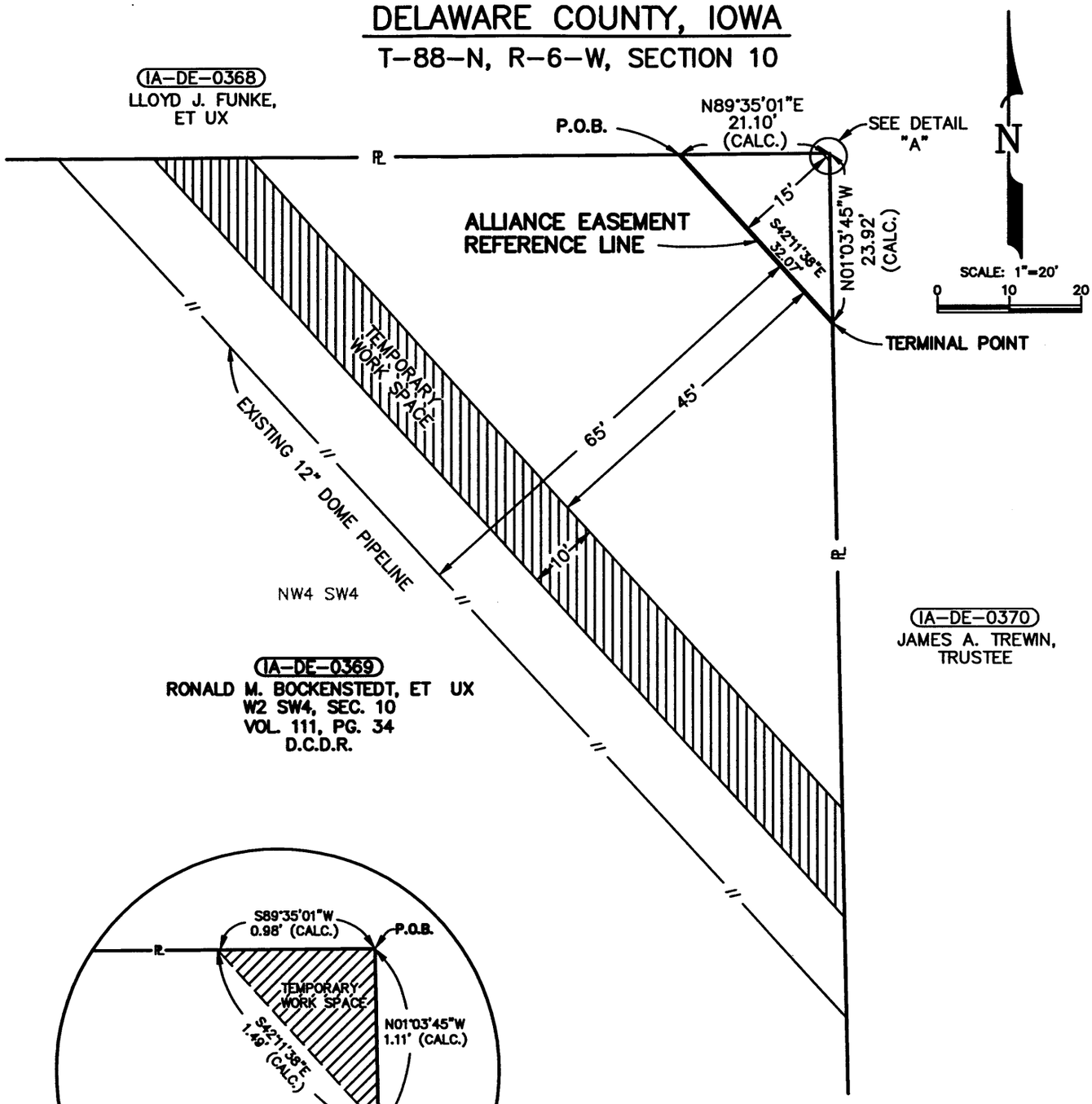
BEING A FIFTY (50) FOOT WIDE BY ONE HUNDRED TWENTY FIVE (125) FEET IN LENGTH (ONE HUNDRED TWENTY FIVE (125) FEET SHALL BE THE SHORTEST SIDE IN LENGTH) STRIP OF LAND, CONTIGUOUS TO SAID EAST RIGHT OF WAY LINE OF SAID COUNTY ROAD, CONTIGUOUS TO AND PARALLEL WITH THE NORTHEASTERLY LINE OF THE ABOVE DESCRIBED FORTY FIVE 945) FOOT WIDE TEMPORARY WORK SPACE EASEMENT, CONTAINING 0.16 ACRE OF LAND.

ISSUED WITH SURVEY REV. 1 DATE: 6/30/98

FILE INFO: IA8367P.DWG 1=50 06/28/1998 13:24 DRS

DELAWARE COUNTY, IOWA

T-88-N, R-6-W, SECTION 10



DETAIL "A"
N.T.S.

TOTAL LENGTH: 32.07 FEET
PERMANENT EASEMENT : 0.09 ACRE
TEMPORARY WORK SPACE : 0.03 ACRE

NO.	DATE	REVISION	SURVEY 2	UEI	REV.	CKD.	APR.	LAG
2	9/8/98							

ALLIANCE pipeline

LINE LIST NO.: IA-DE-0369

RONALD M. BOCKENSTEDT, ET UX
PROPERTY PLAT

DELAWARE COUNTY, IOWA

DRAWN BY: JSR	DATE: 6/29/98	APPROVED BY: LAG
CHECKED BY: GG	DATE: 6/29/98	DATE: 6/29/98
SCALE: 1" = 20'	DWG NO.: APL-2604A-8369P	

EXHIBIT "A"
PAGE 1 OF 2

FILE INFO: IA8369P.DWG 1=20 09/04/1998 10:05 DRS

BOOK 8 PAGE 160

REFERENCE LINE DESCRIPTION

BEING A SIXTY (60) FOOT WIDE PERMANENT EASEMENT AND RIGHT OF WAY OVER, UNDER AND ACROSS THAT CERTAIN PARCEL OF LAND DESCRIBED AS THE WEST HALF OF THE SOUTHWEST QUARTER OF SECTION 10, BEING MORE SPECIFICALLY DESCRIBED AS THE NORTHWEST QUARTER OF THE SOUTHWEST QUARTER AND THE SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER, TOWNSHIP 88 NORTH, RANGE 6 WEST, DELAWARE COUNTY, IOWA, SAID PROPERTY BEING DESCRIBED IN A DEED RECORDED IN VOLUME 111, PAGE 34 OF THE DEED RECORDS OF DELAWARE COUNTY, IOWA. SAID PERMANENT EASEMENT AND RIGHT OF WAY BEING FIFTEEN (15) FEET NORTHEASTERLY AND FORTY FIVE (45) FEET SOUTHWESTERLY OF THE FOLLOWING DESCRIBED REFERENCE LINE:

BEGINNING AT A POINT ON THE NORTH LINE OF SAID NORTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 10, FROM WHICH THE NORTHEAST CORNER OF SAID NORTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 10, BEARS NORTH 89°35'01" EAST, A DISTANCE OF 21.10 FEET, BEING APPROXIMATELY SIXTY FIVE (65) FEET NORTHEASTERLY OF AND PARALLEL WITH AN EXISTING 12' DOME PIPELINE THE FOLLOWING COURSE AND DISTANCE;

THENCE SOUTH 42°11'38" EAST, A DISTANCE OF 32.07 FEET TO THE TERMINAL POINT ON THE EAST LINE OF SAID NORTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 10, FROM WHICH THE SAID NORTHEAST CORNER OF SAID NORTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 10, BEARS NORTH 01°03'45" WEST, A DISTANCE OF 23.92 FEET, EXTENDING OR SHORTENING AT THE SIDELINES OF SAID PERMANENT EASEMENT AND RIGHT OF WAY TO INTERSECT WITH AND TERMINATE AT SAID NORTH AND EAST LINES OF SAID NORTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 10, AND SAID PERMANENT EASEMENT CONTAINING 0.09 ACRE OF LAND.

TEMPORARY WORK SPACE DESCRIPTION

BEING TWO (2) TEMPORARY WORK SPACE EASEMENTS, THE FIRST BEING A TRIANGULAR PARCEL OF LAND MORE PARTICULARLY DESCRIBED BY METES AND BOUNDS AS FOLLOWS:

BEGINNING AT THE NORTHEAST CORNER OF SAID NORTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 10;

THENCE SOUTH 89°35'01" WEST, A DISTANCE OF 0.98 FEET TO A POINT;

THENCE SOUTH 42°11'38" EAST, A DISTANCE OF 1.49 FEET TO A POINT;

THENCE NORTH 01°03'45" WEST, A DISTANCE OF 1.11 FEET TO THE POINT OF BEGINNING. THE SECOND BEING A TEN (10) FOOT WIDE STRIP OF LAND, PARALLEL WITH AND ADJACENT TO THE SOUTHWESTELY LINE OF THE ABOVE DESCRIBED SIXTY (60) FOOT WIDE PERMANENT EASEMENT AND RIGHT OF WAY, EXTENDING OR SHORTENING AT THE SIDELINES TO INTERSECT WITH AND TERMINATE AT SAID NORTH AND EAST LINES OF SAID NORTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 10. THE FIRST AND SECOND TEMPORARY WORK SPACE EASEMENTS CONTAINING 0.03 ACRE OF LAND.

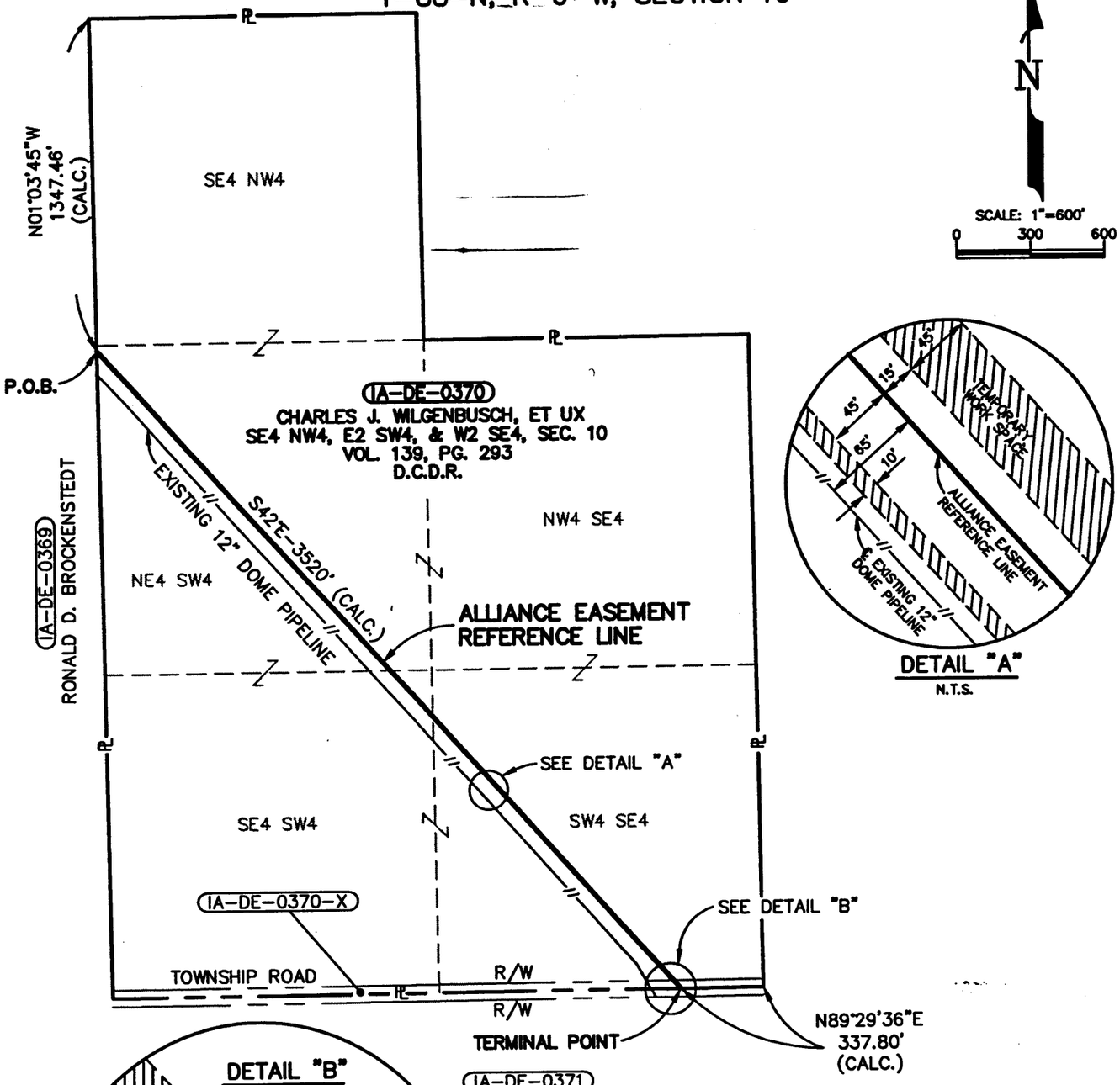
NOTE: BEARINGS ARE BASED ON UTM ZONE 15, AND DERIVED FROM G.P.S. METHODS.

ISSUED WITH SURVEY REV. 2 DATE: 9/9/98

FILE INFO: IA8369P.DWG 1=20 09/04/1998 10:05 DRS

DELAWARE COUNTY, IOWA

T-88-N, R-6-W, SECTION 10



TOTAL LENGTH: 3520' FEET (CALC.)
PERMANENT EASEMENT : 4.8 AC. (APPROX.)
TEMPORARY WORK SPACE : 4.4 AC.(APPROX.)
ADD. TEMP. WORK SPACE : 0.2 AC.(APPROX.)

NO.	DATE	REVISION	REV. CKD.	APR.
2	9/4/98	SURVEY 2	UEI	LAG
1				

ALLIANCE pipeline

LINE LIST NO.: IA-DE-0370

CHARLES J. WILGENBUSCH, ET UX

PROPERTY PLAT

DELAWARE COUNTY, IOWA

DRAWN BY: JSR	DATE: 7/22/98	APPROVED BY: LAG
CHECKED BY: GG	DATE: 7/22/98	DATE: 7/22/98
SCALE: 1" = 600'	DWG NO.: APL-2604A-8370P	

EXHIBIT "A"
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BOOK 8 PAGE 160

FILE INFO: IA8370P.DWG 1=600 09/03/1998 08:31 DRS

REFERENCE LINE DESCRIPTION

BEING A SIXTY (60) FOOT WIDE PERMANENT EASEMENT AND RIGHT OF WAY OVER, UNDER AND ACROSS THAT CERTAIN PARCEL OF LAND DESCRIBED AS THE SOUTHEAST QUARTER OF THE NORTHWEST QUARTER, THE EAST HALF OF THE SOUTHWEST QUARTER AND THE WEST HALF OF THE SOUTHEAST QUARTER OF SECTION 10, BEING MORE SPECIFICALLY DESCRIBED AS THE SOUTHEAST QUARTER OF THE NORTHWEST QUARTER, THE NORTHEAST QUARTER OF THE SOUTHWEST QUARTER, THE SOUTHEAST QUARTER OF THE SOUTHWEST QUARTER, NORTHWEST QUARTER OF THE SOUTHEAST QUARTER AND THE SOUTHWEST QUARTER OF THE SOUTHEAST QUARTER, TOWNSHIP 88 NORTH, RANGE 6 WEST, DELAWARE COUNTY, IOWA, SAID PROPERTY BEING DESCRIBED IN A DEED RECORDED IN VOLUME 139, PAGE 293 OF THE DEED RECORDS OF DELAWARE COUNTY, IOWA. SAID PERMANENT EASEMENT AND RIGHT OF WAY BEING FIFTEEN (15) FEET NORTHEASTERLY AND FORTY FIVE (45) FEET SOUTHWESTERLY OF THE FOLLOWING DESCRIBED REFERENCE LINE:

BEGINNING AT A POINT ON THE WEST LINE OF SAID NORTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 10, FROM WHICH THE NORTHWEST CORNER OF SAID SOUTHEAST QUARTER OF THE NORTHWEST QUARTER OF SECTION 10, BEARS NORTH 01°03'45" WEST, A DISTANCE OF 1347.46 FEET (CALC.), BEING APPROXIMATELY SIXTY FIVE (65) FEET NORTHEASTERLY OF AND PARALLEL WITH AN EXISTING 12" DOME PIPELINE THE FOLLOWING COURSE AND DISTANCE;

THENCE SOUTH 42° EAST, AT A DISTANCE OF 1764.81 FEET (CALC.) PASS THE SOUTH LINE OF SAID NORTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 10, AT A DISTANCE OF 2017.53 FEET (CALC.) PASS THE EAST LINE OF SAID SOUTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION10, IN ALL A DISTANCE OF 3520 FEET (CALC.), EXTENDING OR SHORTENING AT THE SIDELINES OF SAID PERMANENT EASEMENT AND RIGHT OF WAY TO INTERSECT WITH AND TERMINATE AT SAID WEST LINE OF SAID NORTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 10 AND SAID SOUTH LINE OF SAID SOUTHWEST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 10, AND SAID PERMANENT EASEMENT CONTAINING 4.8 ACRES OF LAND, MORE OR LESS.

TEMPORARY WORK SPACE DESCRIPTION

BEING TWO (2) TEMPORARY WORK SPACE EASEMENTS, THE FIRST BEING A FORTY FIVE (45) FOOT WIDE STRIP OF LAND, PARALLEL WITH AND ADJACENT TO THE NORTHEASTERLY LINE OF THE ABOVE DESCRIBED SIXTY (60) FOOT WIDE PERMANENT EASEMENT AND RIGHT OF WAY. THE SECOND BEING A TEN (10) FOOT WIDE STRIP OF LAND, PARALLEL WITH AND ADJACENT TO THE SOUTHWESTERLY LINE OF THE ABOVE DESCRIBED SIXTY (60) FOOT WIDE PERMANENT EASEMENT AND RIGHT OF WAY, THE FIRST EASEMENT EXTENDING OR SHORTENING AT THE SIDELINES TO INTERSECT WITH AND TERMINATE AT SAID WEST LINE OF SAID NORTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 10, SAID WEST LINE OF SAID SOUTHEAST QUARTER OF THE NORTHWEST QUARTER OF SECTION 10 AND THE NORTH RIGHT OF WAY LINE OF A COUNTY ROAD, AS DEPICTED IN DETAIL "B". THE SECOND EASEMENT EXTENDING OR SHORTENING AT THE SIDELINES TO INTERSECT WITH AND TERMINATE SAID WEST LINE OF SAID NORTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 10 AND THE NORTH RIGHT OF WAY LINE OF SAID COUNTY ROAD, AS DEPICTED IN DETAIL "B". THE FIRST AND SECOND TEMPORARY WORK SPACE EASEMENTS CONTAINING 4.4 ACRES OF LAND.

ADDITIONAL TEMPORARY WORK SPACE DESCRIPTION

BEING A FIFTY (50) FOOT WIDE BY ONE HUNDRED TWENTY FIVE (125) FEET IN LENGTH (ONE HUNDRED TWENTY FIVE (125) FEET SHALL BE THE SHORTEST SIDE IN LENGTH) STRIP OF LAND, CONTIGUOUS TO SAID NORTH RIGHT OF WAY LINE OF SAID COUNTY ROAD, AS DEPICTED IN DETAIL "B", CONTIGUOUS TO AND PARALLEL WITH THE NORTHEASTERLY LINE OF THE ABOVE DESCRIBED FORTY FIVE (45) FOOT WIDE TEMPORARY WORK SPACE EASEMENT, CONTAINING 0.2 ACRE OF LAND, MORE OR LESS.

NOTE: BEARINGS ARE BASED ON UTM ZONE 15, AND DERIVED FROM G.P.S. METHODS.

ISSUED WITH SURVEY REV. 2 DATE: 9/4/98

FILE INFO: IA8370P.DWG 1=600 09/03/1998 08:31 DRS