Lincoln-Lancaster County Health Department

ENVIRONMENTAL PUBLIC HEALTH DIVISION

3140 N STREET · LINCOLN, NE 68510-1514

008698

(402) 441-8000

Permit: SEWAGE INSTALLATION
SEPTIC SYSTEM

Permit # 06380316901

Issued 03/20/06
Expires 03/20/07
Revenue Code 3157

Establishment: WOLFE CONSTRUCTION
T10N R8E SEC 10 QTR SE
W1/2 OF SE1/4 LOT 2
155TH & ADAMS ST

FEES: $275.00

Permittee: WOLFE CONSTRUCTION
24021 NW 27 ST
VALPARAISO NE 68506

TOTAL: $275.00

Bruce D. Dart

Bruce D. Dart, Health Director

EPH COPY

Lincoln-Lancaster County Health Department
Environmental Health Division
3140 "N" Street • Lincoln, NE 68510-1514
Phone: 402-441-8022

A

Permit Number: 06380316901

Sewage Disposal System

Request for Site Clearance and Permit

Include Form B, Form C and Applicable Fees with this Application.

☒ Septic System ☐ Lagoon ☐ Other (Refer to Form C)

The undersigned hereby requests site clearance and permit to construct a Sewage Disposal System in conformance with appropriate resolution or ordinance, as described herein:

PLEASE PRINT OR TYPE

A. System Location (Indicate correct number and street)

Address 1554 & ADAMS 3100 NO. 155th City Eagle NE, Zip
(no rural route)

Legal Description W½SE¼ 10 10N 8 EAST C.P.M. ADAMS STREET ACRES 2
1/4 1/4 Section Township Range Subdivision Addition Block Lot

Geographical Location (if known): Longitude Latitude

☐ Check if system mail address is not the same as the owner's address

B. Owner

Name WOLFE CONSTRUCTION Signature Steven Wolfe

Address 24021 N.W 27th City/State/Zip WAHOO, NE 68066

☒ Check if owner designed system Home Phone 787-2203 Work Phone 430-8509

C. Contractor

Name STAN KROESE Company Name DIRTWORKS PLUS INC

Address 6667 NW 48TH City/State/Zip LINCOLN NE 68524

☑ Check if contractor designed system Work Phone 560-1208

D. Engineer/Installer ☐ Check and complete if engineer designed system

Designer Name Firm Work Phone

E. This System Will Serve a

☑ Residential Dwelling Number of Bedrooms 4 Is there a Whirlpool Bathtub (YES) NO

☐ Commercial Establishment/Other Facility Specify

Design flow in gallons per day Type of Wastewater: ☑ Domestic ☐ Non-Domestic.

DO NOT WRITE BELOW THIS LINE

Approval Process ☐ Municipal Code 24.38 ☒ County Resolution No. 2832

1. **Health Department** Date rec'd 3/20/06 Date frwd 3/21/06 ACTION ☒ Approved ☐ Disapproved Signature Jerrold C. Hood
2. **Supt. Bldg. Insp. or Village Clerk** Date rec'd 3-21-06 Date frwd 3-21-06 ACTION ☒ Approved ☐ Disapproved Signature
3. **City or County Engineer** Date rec'd 03/21/2006 Date frwd ACTION ☒ Approved ☐ Disapproved Signature

Installation Final Written Approval

By Doug Amyot
Date 9/8/06

Business Office Use Only
Date Rec'd 3-20-06
Amt Paid 275.00
Rec'd By CW Cash/Check No. 8560

FORM 23-100 10-96 White - Health Dept. Yellow - Engineer Pink - Bldg. Inspector

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B

Permit Number: 06380369

155th Adams
South Lot - 2nd lot North of Adams

Sewage Disposal System
Soil Absorption Test Data Report
Annex to Application

PLEASE PRINT OR TYPE

System Location (Indicate correct number and street)

Address _____ (no rural route) City LINCOLN NE, Zip 68517

Owner _____ Addresss _____

Soil Type (SCS): SHC Percolation Rate: _____ min./inch

Date of Tests 5-24 to 5-25-05 Weather: Precipitation _____ Temperature _____

Percolation Test Data Table

A.	B.	C. D. E. F. Pre-Saturation Period				G. H. I. J. K. Percolation Readings					L. M. N. Results		
		Start		End		Start			End				
Hole No.	Hole Depth (in)	Date (Mo/Da)	Time (Hr/Min)	Date (Mo/Da)	Time (Hr/Min)	Date (Mo/Da)	Time (Hr/Min)	Water Lev (in.)	Date (Mo/Da)	Time (Hr/Min)	Elapsed Time (Min)	Water Level Drop (in)	Percolation Rates (Min/in)
1	34	5/24	7:00	5/25	10:30	5/25	11:30	18 1/8	5/25	12:00	30	5/8	48
2			PM		AM			11		PM		1/2	60
3								17 1/4				5/8	48
4								18 1/2				1 5/8	19
5								17 3/8				1/2	60
6		Didnot test-											

Person Conducting Percolation Tests

Name: Brad Dorthus
Phone: 475-2465
Address 17201 So 72nd
Hickman, Ne 68372

Sum of Percolation Rates: 235
Average of Rates: 47
Rate Used for Calculation: 60

>20min difference
Passing Percolation Test for Septic System

DO NOT WRITE BELOW THIS LINE

Reviewing Action

Remarks _____

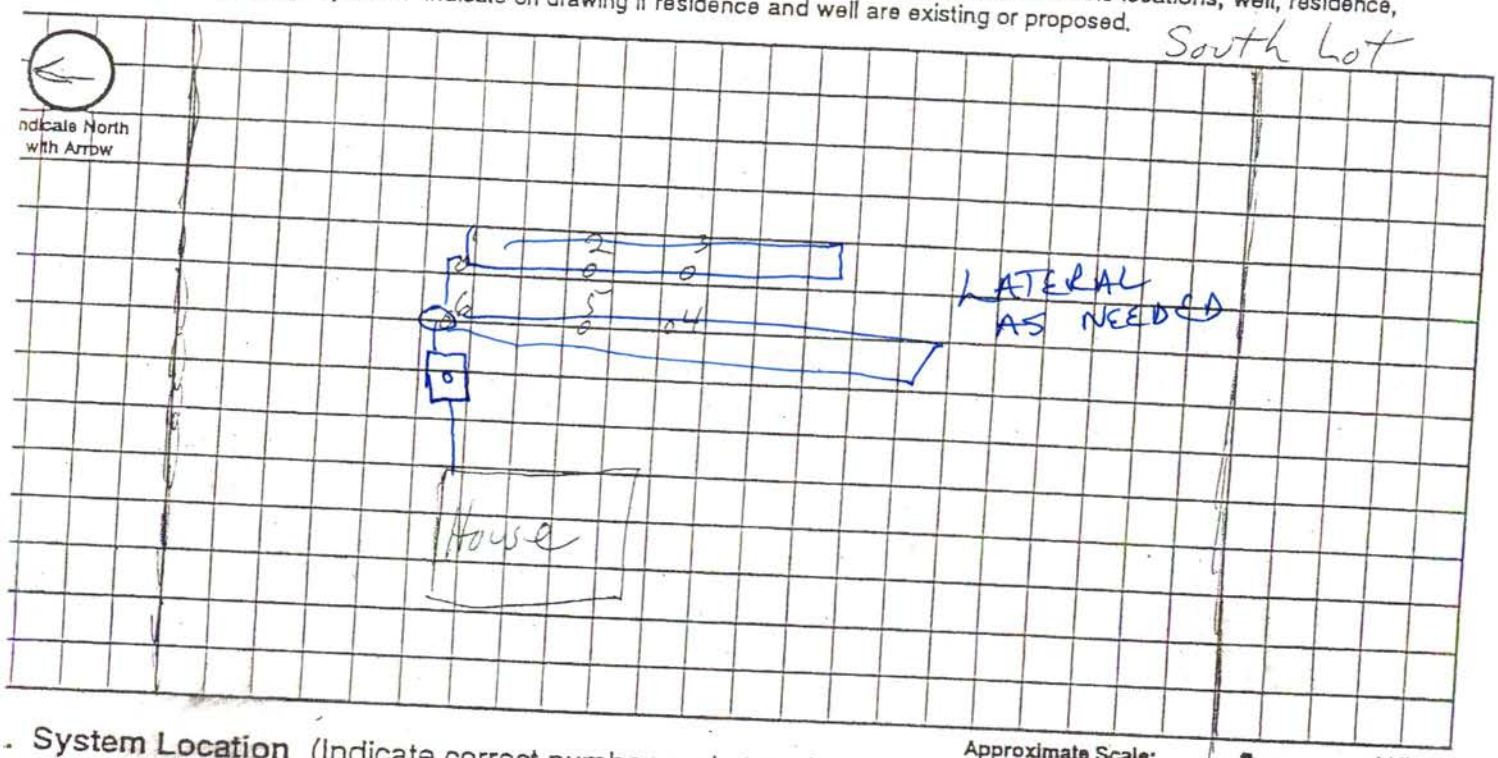
Lincoln-Lancaster County Health Department
Environmental Health Division
3140 "N" Street • Lincoln, NE 68510-1514
Phone: 402-441-8022

C

Permit Number: 063803169

Sewage Disposal System
Preliminary Plan Specifications

raw a plot plan showing system location, lines, distribution box, tank and laterals, percolation test hole locations, well, residence, ompass direction and property lines. Indicate on drawing if residence and well are existing or proposed.



Approximate Scale: _____ ft. = _____ grid line/s

System Location (Indicate correct number and street)

ldress (no rural route) 155 + ADAMS City _____ NE, Zip _____

Proposed Septic Tank/s

nk Material: ☑ Concrete ☐ Plastic ☐ Other _____

Proposed Absorption System (See Form B for Percolation Information)

rcolation Rate 60 (min. per inch) Soil Type: SHC Land Slope: _____ %

e of Absorption System: ☑ Trench ☐ Bed ☐ Other _____

al Square Feet of Field Required: 1400 sq. ft.

e of Lateral: ☐ Half-Moon ☐ Perforated Pipe ☐ Other Lateral Material: HI CAP INFILTRATOR

pacity of Septic Tank 1500 gals Number of Absorption Beds: _____ Number of Distribution Laterals per Bed _____

al Length of Laterals 350 ft. Number of Trenches 3 Trench Width 4

Setbacks Check the Boxes Below if the Required Setback has been Satisfied

istance From	Private Well	Public Well	Surface Water	Gound Water	Pressure Water Lines	Property Lines	Foundations Yours	Foundations Neighbors	All Other Setbacks
ank (ft)	50 ☑	500 ☑	50 ☑	NA ☑	25 ☑	20 ☑	15 ☑	25 ☑	☑
ield (ft)	100 ☑	500 ☑	50 ☑	4 ☑	30 ☑	20 ☑	30 ☑	40 ☑	☑
goon (ft)	100 ☐	500 ☐	50 ☐	N/A ☐	30 ☐	50 ☐	100 ☐	200 ☐	☐

Required Signatures

e Building Contractor Kevin Wolf Date 3/20/06

uller [illegible] ROESE Date 3/20/06

23-102 10-96

Lincoln-Lancaster County Health Department
Environmental Health Division
3140 "N" Street • Lincoln, NE 68510-1514
Phone: 402-441-8022

D

Permit Number:

Sewage Disposal System

As Built Plans & Specifications

Date 8/15/2006

System Location (Indicate correct number and street)

Address 3100 N. 155th (no rural route) City Lincoln NE, Zip 68527

A. Building Sewer

1. Material: CLS 160
   Diameter: 4 in.
2. Distance above basement floor: _____ in.
   or distance below basement floor: 18 in.
3. Distance between dwelling and septic tank: 75 ft.
4. Number of clean-outs: 1
5. Distances to: well or suction line 100+ ft.
   stream NA ft.
   pressure line 100+ ft.
   property line 90 ft.

B. Septic Tank

1. Material: Conc
   Number of compartments: 1
2. Capacity: 1500 gal.
3. Factory built: ☑ Yes ☐ No
4. Manholes: Over inlet, diameter _____ in.
   Over outlet, diameter _____ in.
   Riser: ☑ above ☐ below grade 2 in.
5. Inlet: ☑ baffle ☐ tee
6. Outlet: ☑ baffle ☐ tee
7. Depth to top of tank, below unfinished grade: 6 in.
8. Distances to: Well or suction line 100+ ft.
   Stream NA ft.
   Pressure line 100+ ft.
   Property line 90 ft.

C. Distribution Box

1. Material: Conc
   Number available outlets: 5
2. Factory built: ☑ Yes ☐ No
3. Distance from septic tank: 11 ft.

D. Absorption Field

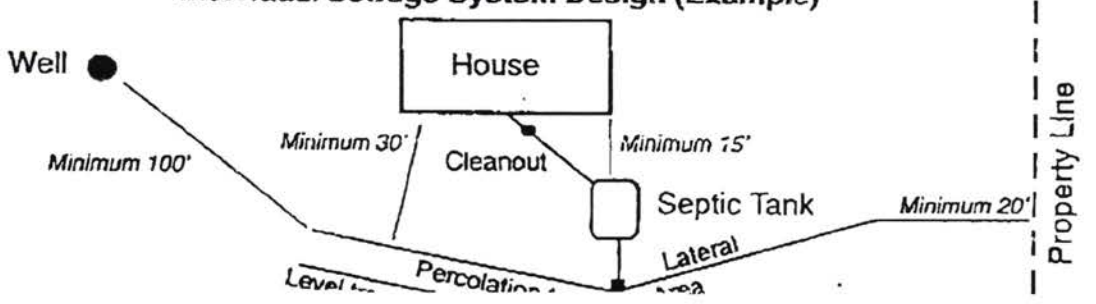
(Provide as-built drawings on back of this form)

1. Type: ☐ Half rounds ☐ Perforated pipe
   Diameter of half round: _____
   or perforated pipe: _____
   Material: ☐ fiberglass ☐ plastic ☐ concrete
   ☑ other Infiltrator Chamber
2. Lateral lines: Number 4
   Length of each line: 44 ft. 108 ft.
   100 ft. 100 ft., _____ ft.
3. Trench dimensions: Width 3' ft.
   Slope NA in/100 ft.
   Average depth 2' in
4. Filter material: gravel-less
   Depth of material _____ in.
5. Distances to: Well or suction line 100+ ft.
   Stream NA ft.
   Pressure line 100+ ft.
   Property line 90 ft.

Indicate North with Arrow

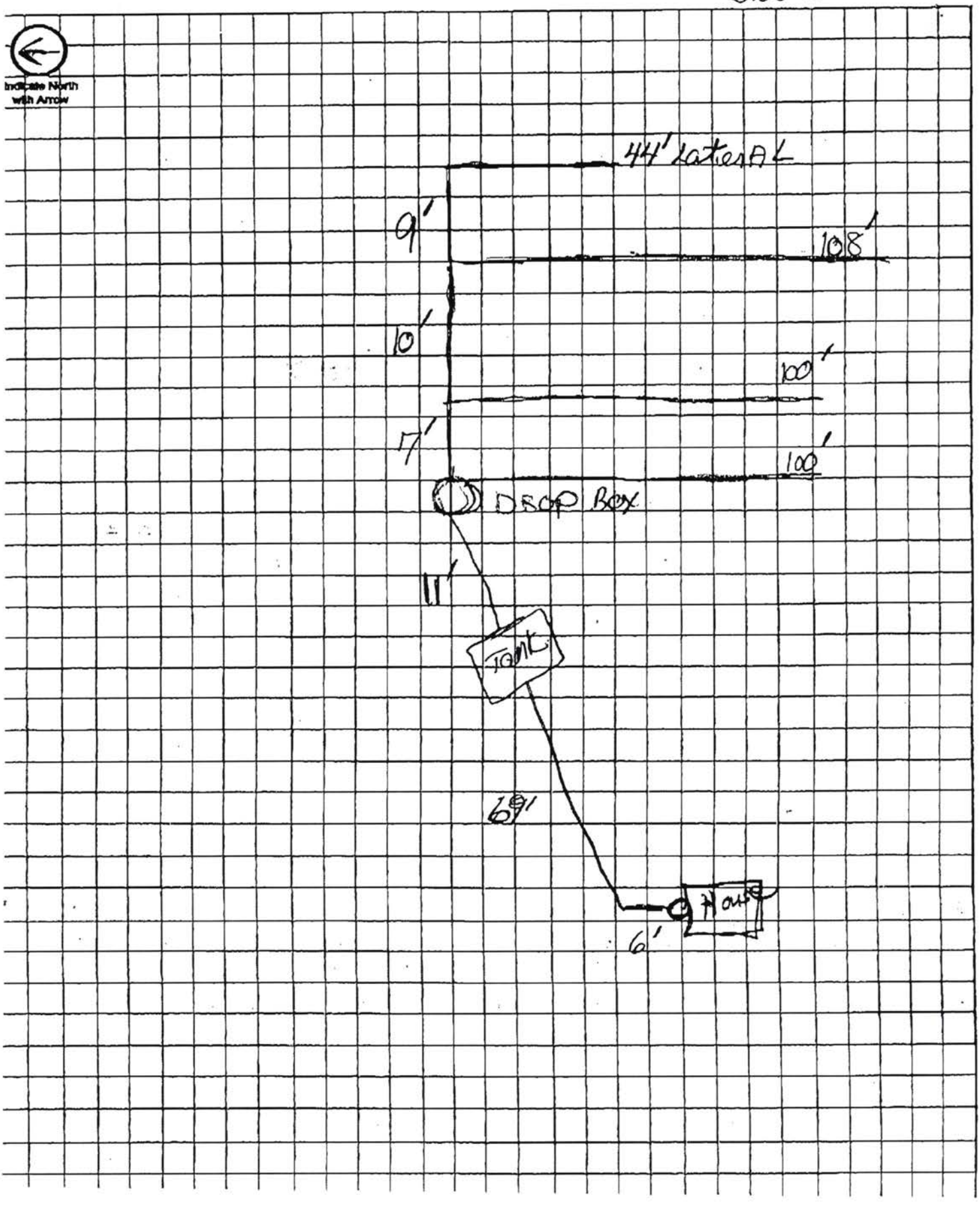
Complete "As Built" drawing on back of this form.

Individual Sewage System Design (Example)

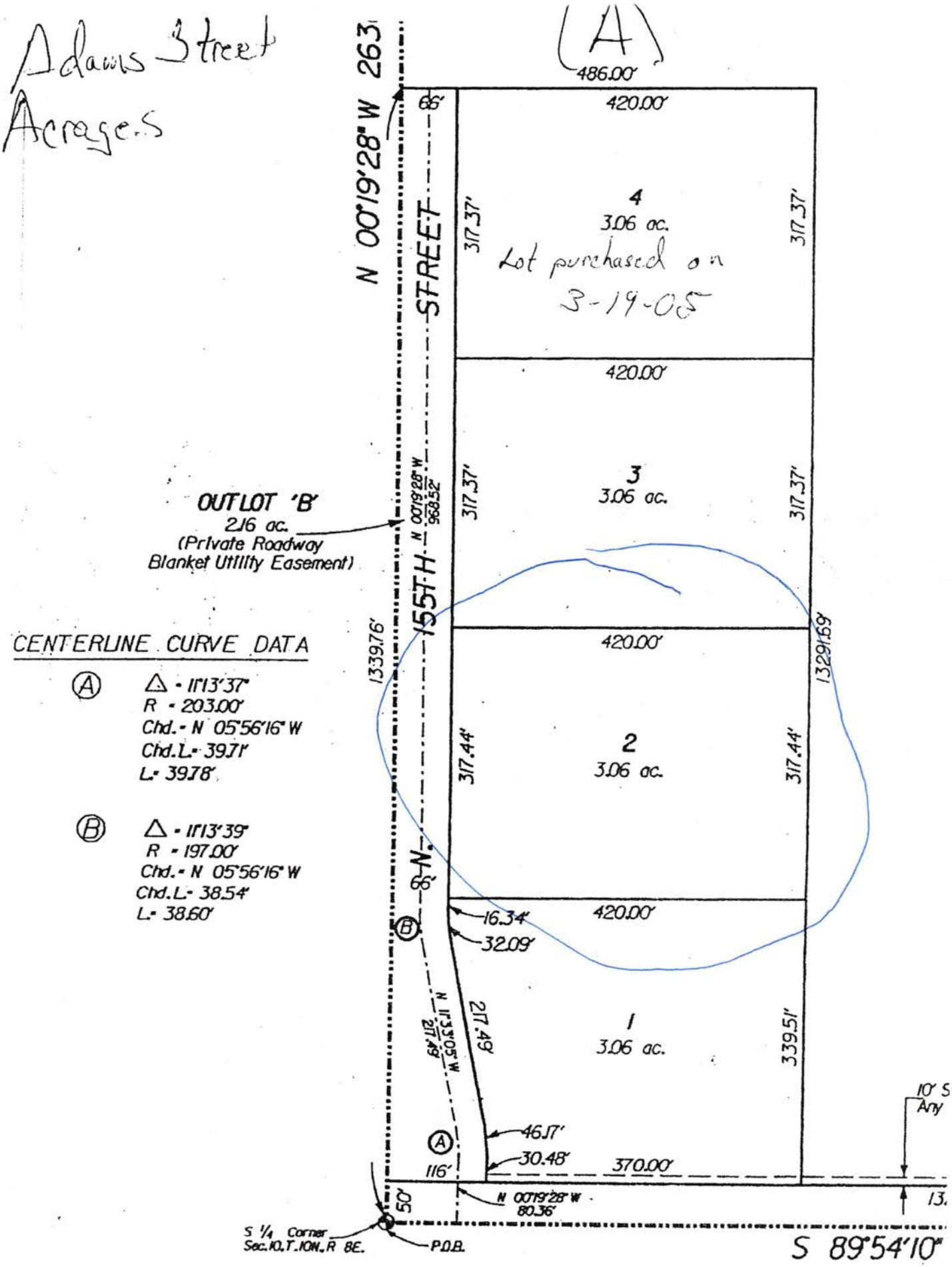


As Built Drawing

Kevin Wolfe Const.
3100 W. 155th St.



Adams Street
Acreages



THIS IS A LEGALLY BINDING AGREEMENT, IF NOT UNDERSTOOD, SEEK LEGAL ADVICE.

063803169

REALTOR®

ADDENDUM TO PURCHASE AGREEMENT

for exclusive use by members of the
REALTORS® ASSOCIATION OF LINCOLN

EQUAL HOUSING OPPORTUNITY

Addendum #_____ 210

The Seller and Buyer named in the Purchase Agreement dated 3-19-2005, for the sale of 155th and Adams Lancaster County Nebraska,

agree to the following terms in addition to those stated in the Purchase Agreement:

The Buyer and Seller agree to change the legal of the property to read +/- 3.06 Acres Lot 2 West 1/2 SE 1/4 Section 10, Township 10 N, Range 8 East 6th P.M. Lancaster County Nebraska

Seller Date

Seller Date

Buyer Date

Buyer Date

Form 210 (6/98)
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