Lincoln-Lancaster County Health Department
Environmental Public Health Division
3131 O Street • Lincoln NE 68510-1514
Phone: 402-441-8643

A

Permit Number HS002490

Onsite Wastewater Treatment System Permit Application

Include Form B and C. Submit correct fee with this Application

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

PLEASE PRINT OR TYPE

A. Onsite System Location

Address* 700 Fletcher Ave (no rural route) City Lincoln, NE Zip 68521

Legal Description SW SE 35 11N 6E Garden Valley 3 3
1/4 1/4 Section Township Range Subdivison Addition Block Lot

PID 12-35-400-011-000 *Approx. Address (If to be determined)

B. Owner

Name Wayne D Agena, Life Estate, Gregg Roseberry Signature

Address 7121 Colby St City/State/Zip Lincoln, NE 68505

Home Phone 402-450-2255 Work Phone

C. Certified Installer

Name: Terri Jakoubek Signature Terri L. Jakoubek

Address 13800 NW 70th St City/State/Zip Raymond, NE 68428

Work Phone 402-783-2663

D. Engineer

☐ Check and complete if engineer designed system P.E. License Number:

Designer Name Firm Work Phone

E. This system will serve a

☑ Residential Dwelling Number of Bedrooms 4 Whirlpool Bathtub? ☐ Yes ☑ No Total Acres 8.94
Garbage Grinder? ☑ 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

1. Health Department
Site visits
Comments
Date rec'd
Date frwd
ACTION ☐ Approved ☐ Disapproved
Signature

2. Supt. Bldg. Insp. or Village Clerk
Comments
Date rec'd
Date frwd
ACTION ☐ Approved ☐ Disapproved
Signature

3. City or County Engineer
Comments
Date rec'd
Date frwd
ACTION ☐ Approved ☐ Disapproved
Signature

Installation Final Written Approval
By
Date

Business Office Use Only
Date Received 11-21-23 Amount Paid $460.00
Received By JAO Cash/Check No. 5040

White - Health Department Yellow - Engineer Pink - Building & Safety

Form A Updated: 2/18

Lincoln-Lancaster County Health Department (LLCHD)
Environmental Public Health Division
3131 "O" Street • Lincoln, NE 68510-1514
Phone: 402-441-8643

B

Permit Number:

Onsite Wastewater Treatment System
Soil Evaluation Report

PLEASE PRINT OR TYPE

Onsite System Location

Address 700 Fletcher Ave (no rural route) City Lincoln NE, Zip 68521

Owner Wayne Agena Life Estate Address 7121 Colby St, Lincoln, NE 68505

Date of Tests 11/15/21 to 11/16/21 Weather: Precipitation 0 Temperature 50°

Percolation Test Data Table

A.	B.	C.	D.	E.	F.	G.	H.	I.	J.	K.	L.	M.	N.
		Saturation/Swelling Time				Water Level Drop Last 30 mins of 4 hr or last 10 mins of 1 hr					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)	Initial Water Lev (in.)	Date (Mo/Da)	Time (Hr/Min)	Elapsed Time Interval	Water Level Drop(in)	Percolation Rates (Min/in = mpi)
1	34	11/15	12:30p	11/16	8:00a	11/16	11:30a	6	11/16	12:00p	30	7/8	34
2	31	"	"	"	"	"	"	6	"	"	"	1/2	60
3	32	"	"	"	"	"	"	6	"	"	"	1/2	60
5	34	"	"	"	"	"	"	6	"	"	"	9/16	53
6								6					
7								6					
8								6					
9								6					

Person Conducting Percolation Test

Name: Terri Jakoubek

Phone: 402-783-2663 or 402-890-3870

Address 13800 NW 70th St, Raymond, NE 68428

Sum of Percolation Rates: 207

Average of Rates: 52

Rate Used for Calculation: 60 (20 mpi variance)

Soil type (NRCS Maps/Other) Aksarben SCL

Groundwater Depth >8'

DO NOT WRITE BELOW THIS LINE

Reviewing Action

Comments (Soil type, groundwater, floodplain, etc.)

Signature of Reviewing Official Date

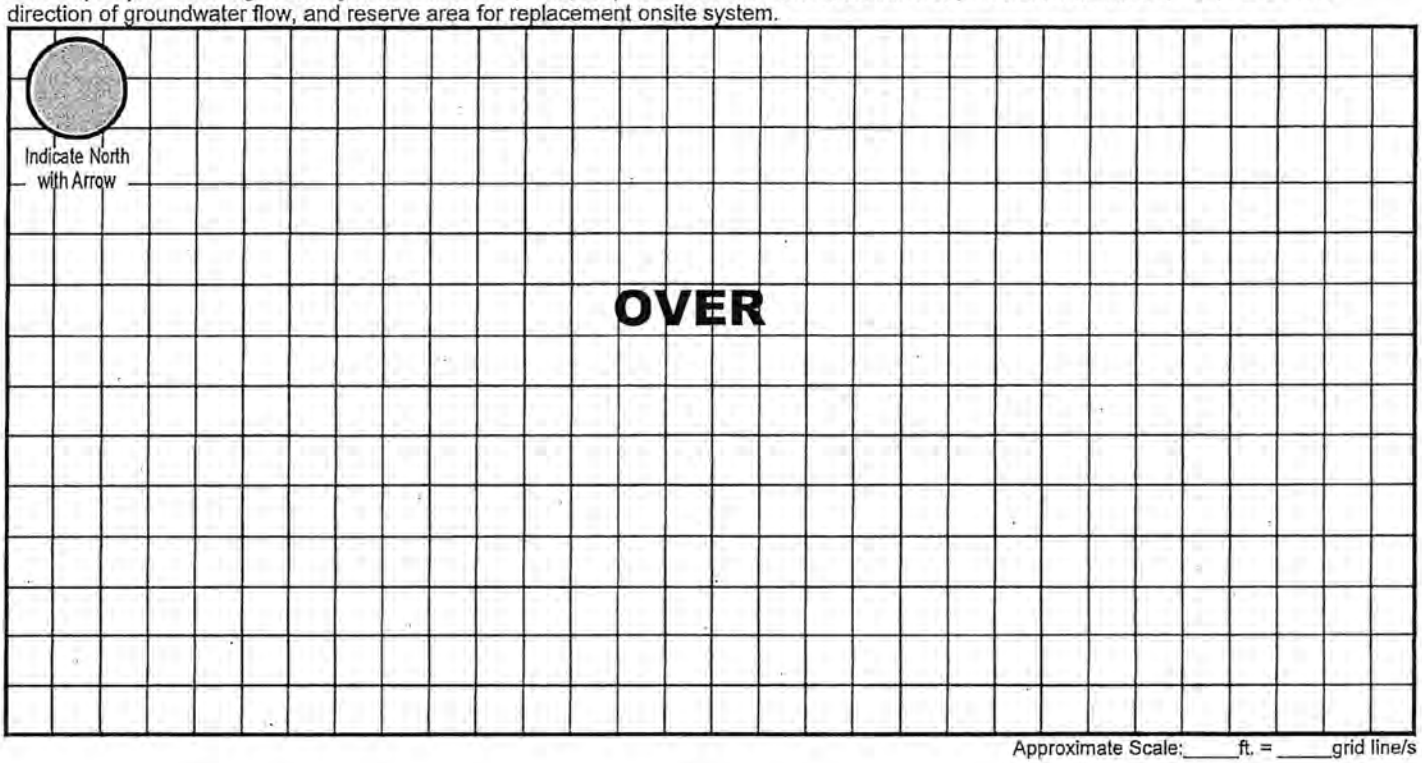
Lincoln-Lancaster County Health Department
Environmental Public Health Division
3131 O Street • Lincoln NE 68510-1514
Phone: 402-441-8643

C

Permit Number

Onsite Wastewater Treatment System
Preliminary Plan Specification

Draw a plot plan showing onsite system sewer lines, tank, drop or distribution boxes, drainfields, percolation test holes, well, residence, direction of groundwater flow, and reserve area for replacement onsite system.



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

A. Onsite System Location

Address (no rural route) 700 Fletcher Ave City Lincoln NE, Zip 68521

B. Proposed Septic Tank/s

Septic Tank Cap. 2000 gals Tank Material: ☑ Concrete ☐ Plastic ☐ Other _____ ☐ Lagoon (Max. Seepage 1/8"/day)

C. Reserve Area for Replacement Onsite System

☐ Drainfield Absorption Area (percolation test required) ☑ Lagoon

D. Drainfield Absorption System

Percolation Rate 60 (min/inch = mpi) No. of Bedrooms 4 Soil Type Aksarben SCL Land Slope ____ %

☑ Trench ☐ Bed ☐ Non-standard (engineer-designed and NDEQ approved) Total square feet of drainfield 1,440 Sq. Ft.

Total length of laterals 320 Type of Distribution: ☐ Perforated Pipe ☐ Half-Round ☐ Chambers ☑ Other EZFlow 1203H

No. of Absorption Trenches 4 Width 38" No. of Drop Boxes 1 Distribution Box _____

No. of Absorption Beds _____ Width _____ No. of Distribution Lines per Bed _____

Installer Jessi L. Jahnke Date: 11/17/22

Builder Robert D. Thompson Date: 11-17-2022

Updated 2/18

SITE PLAN

1" =100'-0"

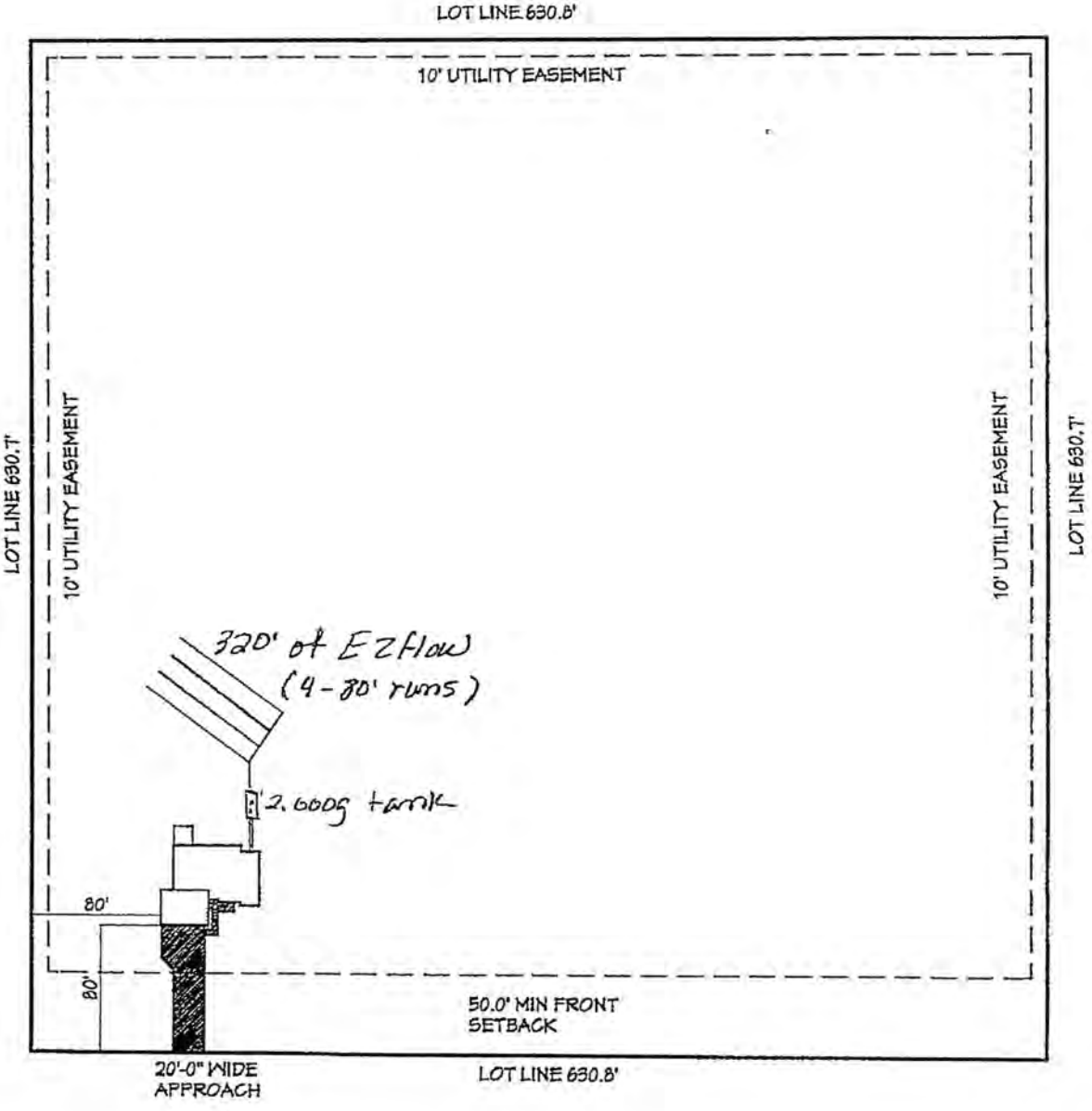
ADDRESS

700 FLETCHER AVE.
LANCASTER COUNTY

LEGAL DESCRIPTION

LOT 3, BLOCK 3
GARDEN VALLEY

Builder Initials RDC



Lincoln-Lancaster County Health Department
Environmental Public Health Division (402) 441-8027
3131 O Street Lincoln, Nebraska 68510-1514

ON-SITE WASTE WATER SYSTEM
CONSTRUCTION - INSTALLATION PERMIT
No. HS002490

System Type: Standard

Situs: No Site Address Specified

Issued: 11/23/2022

Expires: 11/23/2023

Description: GARDEN VALLEY, BLOCK 3, Lot 3, EX S7' & EX W7' N460' S467'

Owner: AGENA, WAYNE D LIFE ESTATE
7121 COLBY ST
LINCOLN, NE 68505

Patricia D. Lopez

Patricia D. Lopez, RN, MSN, Health Director

Dear Applicant:

The above document is your permit to construct a new On-site Waste Water System at the location listed. Please contact this office once the sytem is complete in order to schedule a final inspection before use.

Patricia D. Lopez

Patricia D. Lopez, RN, MSN
Health Director

TERRI JAKOUBEK
13800 NW 70TH ST
RAYMOND, NE 68428

SCANNED

Lincoln-Lancaster County Health Department
Environmental Public Health Division
3131 O Street • Lincoln NE 68510-1514
Phone: 402-441-8643

A

Permit Number HS002490

Onsite Wastewater Treatment System Permit Application

Include Form B and C. Submit correct fee with this Application

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

PLEASE PRINT OR TYPE

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PID 12-35-400-011-000 *Approx. Address (If to be determined)

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Name Wayne D Agena, Life Estate, Gregg Roseberry Signature

Address 7121 Colby St City/State/Zip Lincoln, NE 68505

Home Phone 402-450-2255 Work Phone

C. Certified Installer

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Address 13800 NW 70th St City/State/Zip Raymond, NE 68428

Work Phone 402-783-2663

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Type of Wastewater ☐ Domestic ☐ Non-Domestic

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Approval Process

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Site visits
Comments
Date rec'd 11/23/22
Date frwd 11/23/22
ACTION ☑ Approved ☐ Disapproved
Signature

2. Supt. Bldg. Insp. or Village Clerk
Comments
Date rec'd
Date frwd
ACTION ☐ Approved ☐ Disapproved
Signature

3. City or County Engineer
Comments
Date rec'd
Date frwd
ACTION ☐ Approved ☐ Disapproved
Signature

Installation Final Written Approval
By
Date 4/28/23

Business Office Use Only
Date Received 11-21-22 Amount Paid $460.00
Received By JMO Cash/Check No. 5040 CC

White - Health Department Yellow - Engineer Pink - Building & Safety

Form A Updated: 2/18

Lincoln-Lancaster County Health Department
Environmental Public Health Division
3131 N Street • Lincoln NE 68510-1514
Phone: 402-441-8643

D

Permit Number: HS002490

Onsite Wastewater Treatment System
As-Built Description and Drawing

Type of Onsite Wastewater System: ☐ Lagoon (Skip to Back Page) ☑ Subsurface Septic ☐ Mound

Onsite Wastewater System Location PID = 12-35-400-011-000

Address or Legal Description or Parcel Identification Number (PID) 700 Fletcher Ave, Lincoln NE 68521

Owner: Wayne D Agena Life Estate Gregg Roseberry Address 7121 Colby St, Lincoln, NE 68505

A. Wastewater Piping

1. Material: SDR26 Diameter: 4 in.
2. Distance between dwelling and septic tank: 48 ft.

B. Septic Tank

1. Material Concrete
2. Capacity: 2000g
3. Depth to top of tank, below unfinished grade: 12-18 in.
4. Distance to:
   Well N/A ft. +
   Pressure line N/A ft +
   Property Line 100 ft. +
   Foundation 25 ft. +

C Distribution Box or Drop Box

Distance and Direction from septic tank: 6 ft. N

D. Drainfield/Absorption Field

☑ Trench ☐ Bed

1. Type: ☐ Perforated Pipe ☐ Chamberless ☑ Other
   Material brand and inside width of Chamberless: EZFlow 1203H Bundles
2. Number of Laterals: 4
3. Length of each lateral (linear): ft. 80 ft. 80 ft. 80 ft. 80
4. Drainfield size: 1440 sq. ft. (1400 Req'd)
5. Distance to:
   Well N/A ft. +
   Pressure line N/A ft. +
   Property line 40 ft. +
   Depth of Groundwater >10' water available, sewer Not

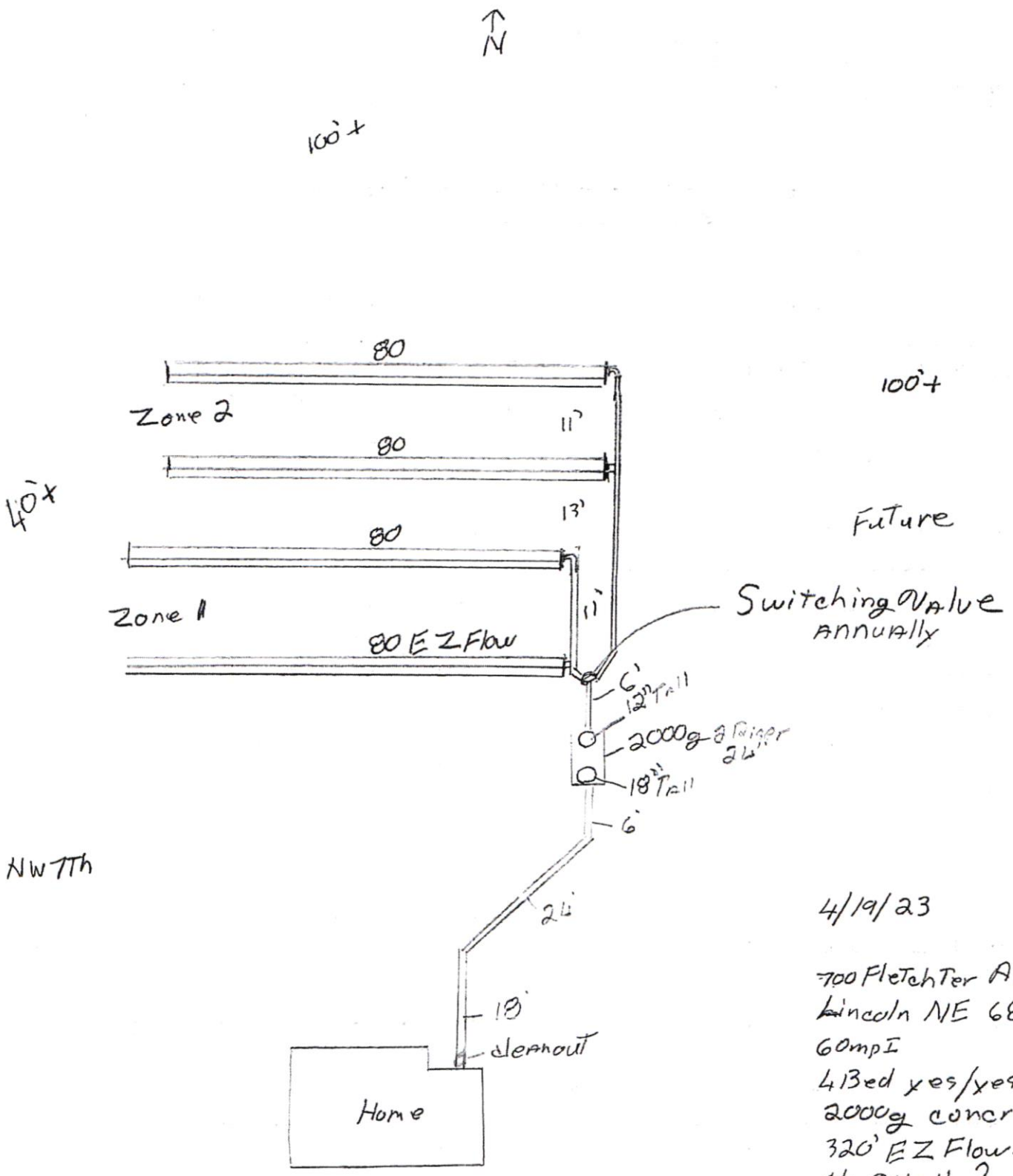
Was the Onsite Wastewater System covered prior to LLCHD inspection? ☑ Yes (Partially) ☐ No

If Yes, the Certified Professional must sign below for final approval:

I swear and affirm that the system complies with Lincoln Municipal Code (LMC) 24.38 and/or County Resolution R-13-0062 requirements and that the information and documentation submitted are true and accurate.

Certified Professional Signature: Kevin L. Jahnke Date: 4/19/23

Complete As-Built drawing on the back of this form.



Raymond Contracting, Inc.
Lloyd J Jakoubek
13800 NW 70th St
Raymond, NE 68428
402-783-2663