JUN 06 2014

Lincoln-Lancaster County Health Department
Environmental Public Health Division
3140 N Street • Lincoln NE 68510-1514
Phone: 402-441-8643

A

Permit Number
HS000912

Onsite Wastewater Treatment System
Request for Site Clearance and Permit

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

3 acres or more required for: ☐ Septic System ☐ Lagoon ☒ Other (Refer to Form C) Holding Tanks

The undersigned hereby requests site clearance and permit to construct a Wastewater Treatment System in conformance with appropriate regulations.

PLEASE PRINT OR TYPE

(A) Onsite System Location

Address 22691 SW 114TH City KRAMER, NE Zip 68333
(no rural route)

Legal Description 8 7N R5E 6TH Principal Meridian 125E
1/4 1/4 Section Township Range Subdivison Addition Block Lot

PID 01-08-400-006-000

(B) Owner

Name Lancaster County Engineering Signature Paul D. Nagel

Address 444 Cherry Creek RD City/State/Zip Lincoln, NE 68528

Home Phone 402-672-5636 Work Phone 402-441-8332

C. Certified Installer

Name: Lloyd Jakoubek, Raymond Contracting, Inc Signature

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

Work Phone 402-890-6009

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 Whirlpool Bathtub? ☐ Yes ☐ No Total Acres .62
Garbage Grinder? ☐ Yes ☐ No

☒ Commercial Establishment/Other Facility Specify Lancaster County Design flow in gallons per day < 100

Type of Wastewater ☐ Domestic ☒ Non-Domestic maintenance shop - Floor drains for vehicle & equipment run off and occassional washing

DO NOT WRITE BELOW THIS LINE

Approval Process ☐ Municipal Code 24.38 ☐ County Resolution No. 02-30

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

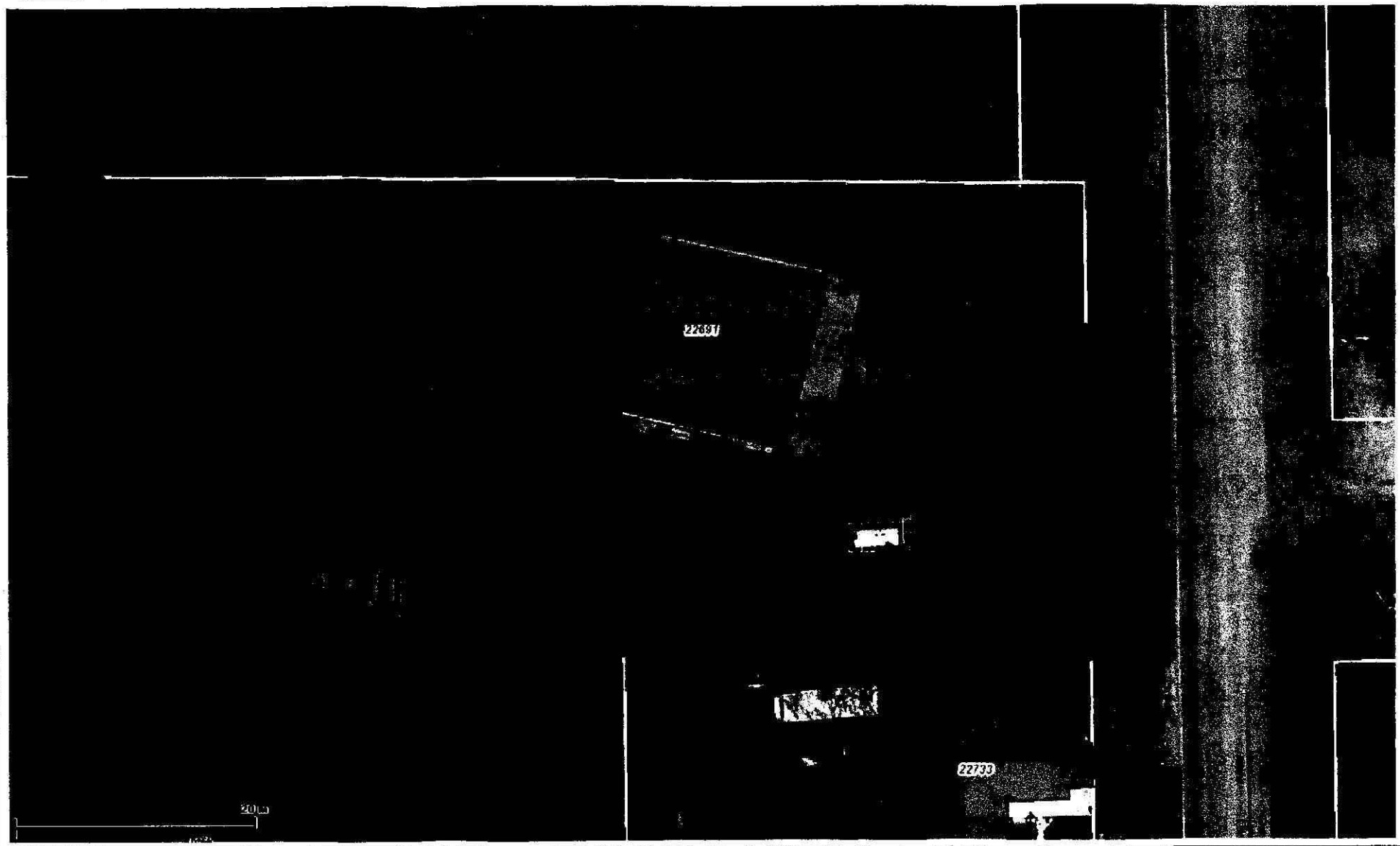
2. Supt. Bldg. Insp. or Village Clerk
Comments Date rec'd ACTION ☐ Approved ☐ Disapproved
Date frwd Signature

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

Installation Final Written Approval
By
Date

Business Office Use Only
Date Received 6/9/14 Amount Paid 315.00
Received By SB Cash/Check No. 8397

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



Lancaster County/City of Lincoln GIS Map

[redacted]

N
W E
S

Printed: Jun 03, 2014

DISCLAIMER: The information is presented on a best-efforts basis, and should not be relied upon for making financial, survey, legal or other commitments. If you have questions or comments regarding the data displayed on this map, please email ags@lincoln.ne.gov and you will be directed to the appropriate department.

Lincoln-Lancaster County Health Department
Environmental Public Health Division (402) 441-8027
3140 N Street Lincoln, Nebraska 68510-1514

ON-SITE WASTE WATER SYSTEM
CONSTRUCTION - INSTALLATION PERMIT
No. HS000912

System Type: Standard

Situs: 22691 SW 114TH ST, RURAL, NE

Issued: 6/10/2014

Expires: 6/10/2015

Description: S8, T7, R5, 6th Principal Meridian, LOT 12 SE

Owner: LANCASTER COUNTY
555 S 10 ST
LINCOLN, NE 68508

Judith A Halstead
Judith A. Halstead, MS, 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.

Judith A Halstead
Judith A. Halstead, MS
Health Director

RAYMOND CONTRACTING
13800 NW 70TH ST
RAYMOND, NE 68428

JUN 06 2014

SCANNED

Lincoln-Lancaster County Health Department
Environmental Public Health Division
3140 N Street • Lincoln NE 68510-1514
Phone: 402-441-8643

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(no rural route)

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Site visits
Comments
Date rec'd 6/10/14
Date frwd 6/10/14
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 7/29/14

Business Office Use Only
Date Received 6/9/14 Amount Paid 345.00
Received By SB Cash/Check No. 8397

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

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

D

Permit Number: H5000912

Kramer

Onsite Wastewater Treatment System

As Built Plans & Specifications

Date July 29, 2014 Legal Description 1/4 1/4 8-7N-5E Section Township Range

Onsite System Location

Address (no rural route) 22691 SW 114th St City Kramer NE, Zip 68333

Owner _____ Address _____

A. Sewer Pipe

1. Material: SDR 26
   Diameter: 4 in.
2. Distance above basement floor: _____ in.
   or distance below [redacted] floor: 24 in.
3. Distance between dwelling and septic tank: 38' ft.
4. Number of clean-outs: one
5. Distances to: well or suction line 50' ft.
   stream 100' ft.
   pressure line 100' ft.
   property line 40' ft.

B. Septic Tank

☑ Label with Manufacturer, address and gallon capacity

1. Material: concrete
   Number of compartments: one
2. Capacity: 2000 gal.
3. Factory built: ☑ Yes ☐ No
4. Manholes: Over inlet, diameter 24 in.
   Over outlet, diameter 24 in.
   Riser: ☐ above ☐ below grade AT in.
5. Inlet: ☑ baffle ☐ tee ☐ 6" dia. inspection pipe
6. Outlet: ☑ baffle ☐ tee ☐ 6" dia. inspection pipe
7. Depth to top of tank, below unfinished grade: 10 in.
8. Distances to: Well or suction line 100 ft.
   Stream 100 ft.
   Pressure line 100 ft.
   Property line 25+ ft.

C. ☐ Distribution Box ☐ Drop Boxes

(≥ 12" inspection opening) (removable lid to inspect)

1. Material: _____
   Number available outlets: _____
2. Factory built: ☐ Yes ☐ No
3. Distance from septic tank: _____ ft.

D. Drainfield Absorption

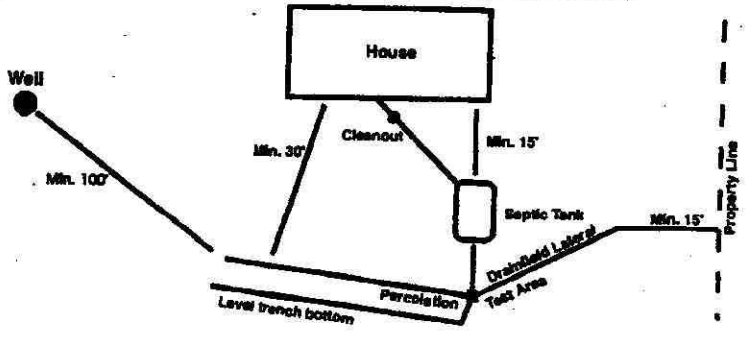
☐ Trench ☐ Bed ☐ Level Bottom

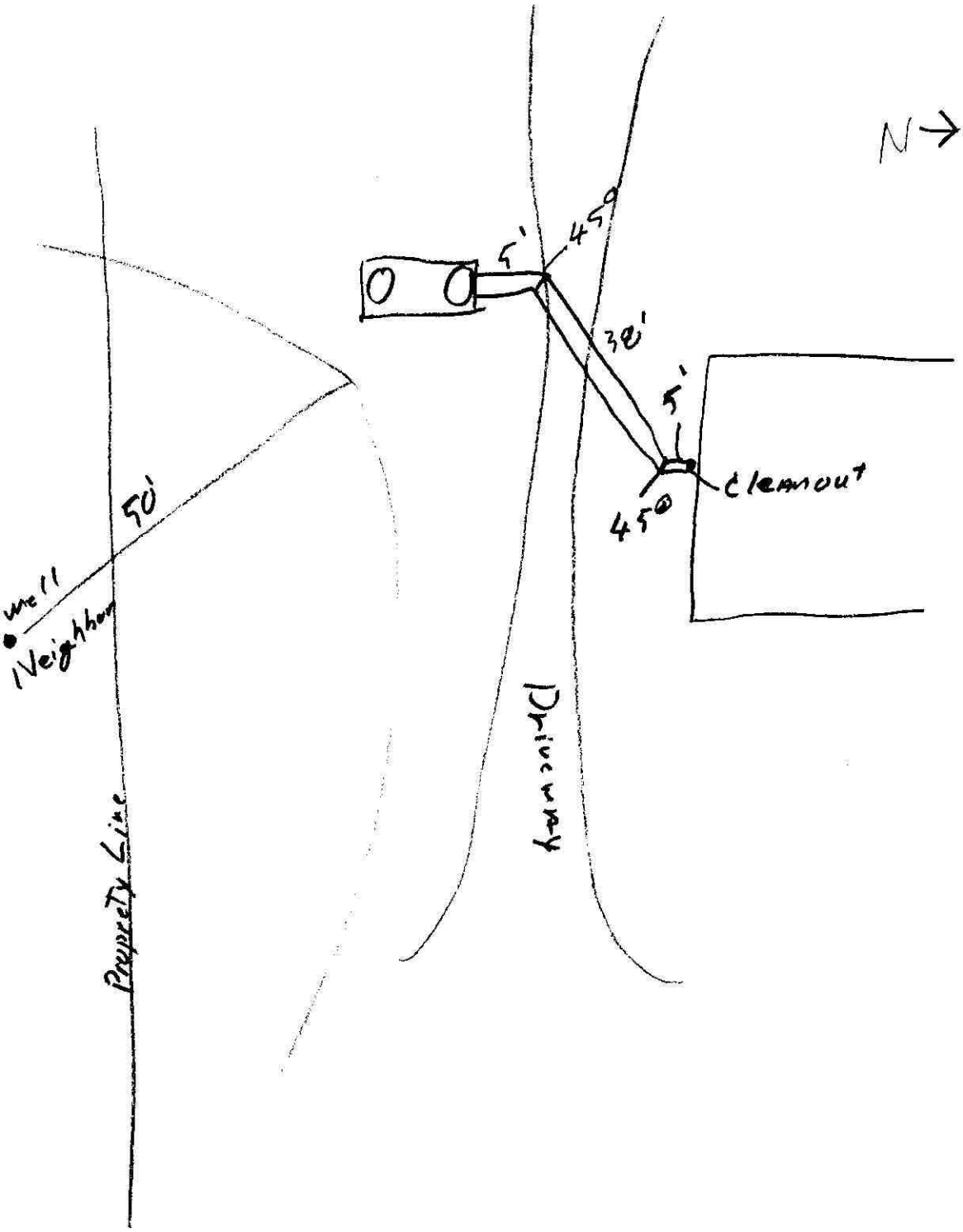
1. Type: ☐ Half rounds ☐ Perforated pipe ☐ Chambers
   Diameter or width: _____
   Number of distribution lines in bed _____
   Material: ☐ fiberglass ☐ plastic ☐ concrete
   ☐ other _____
2. Drainfield Laterals: Number _____
   Length of each line: _____ ft. _____ ft.
   _____ ft. _____ ft., _____ ft.
3. Drainfield dimensions: Width _____ ft.
   Distribution Pipe Slope _____ in/100 ft.
   Average depth _____ in
4. Filter material: _____
   Depth of material _____ in.
5. Distances to: Well or suction line _____ ft.
   Pressure line _____ ft.
   Property line _____ ft.
   House or building _____ ft.
   Lake or Stream _____ ft.

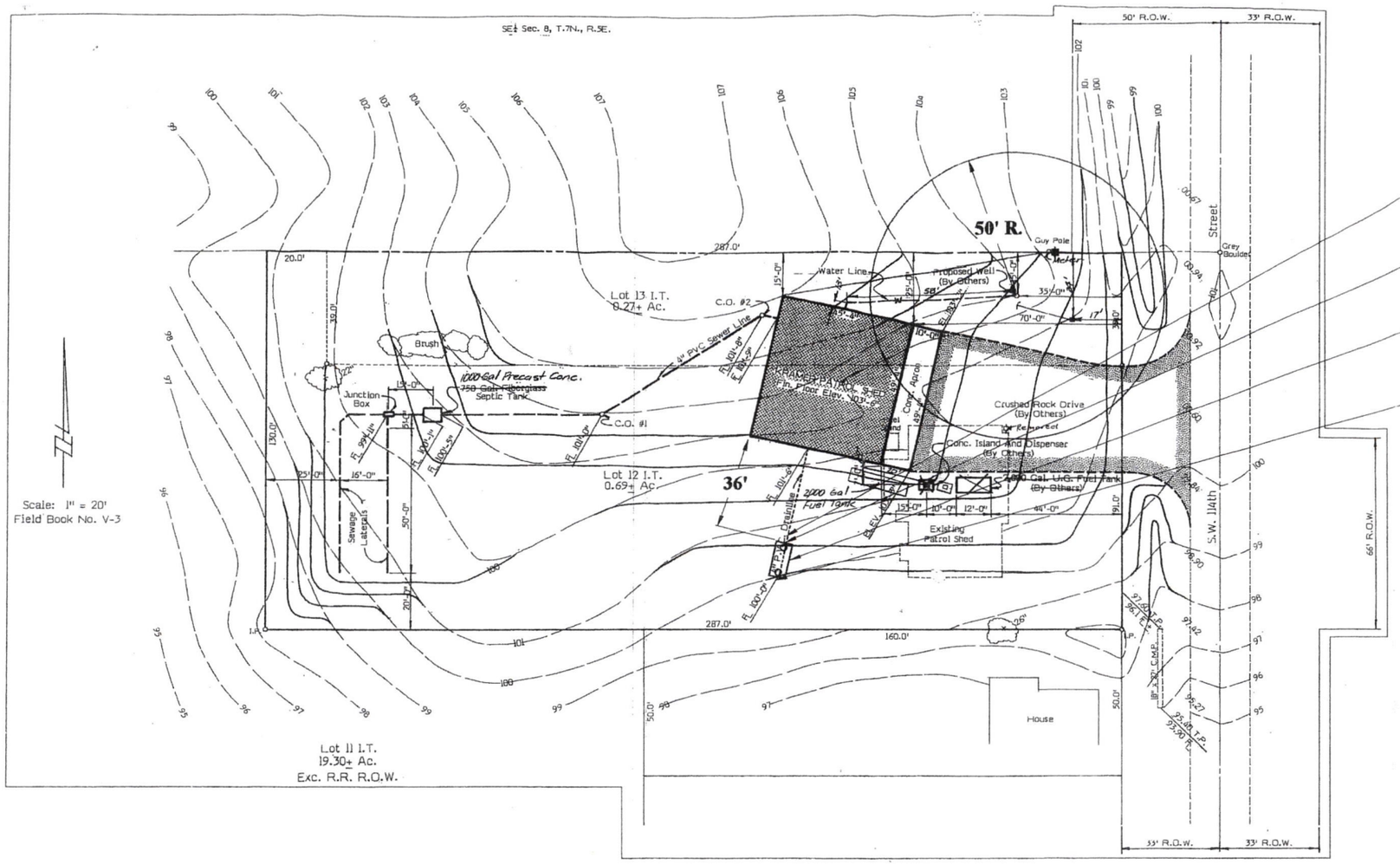
Complete As-Built drawing on the back to this form.

Onsite Wastewater System Design (Example)

Indicate North with Arrow




N
5'
45°
30'
5'
45°
cleanout
50'
well
Neighbor
Property Line
Driveway



Cut Existing 4" P.V.C. Drain Line

Inlet Ele. 100'-3"

Install And Connect 2000 Gal. Precast Concrete Grease Trap. Install (2)- 24" Dia. Concrete Riser With Lids.

Cut And Plug Existing 4" P.V.C. Drain Line And Abandon In Place.

Pollution Control Project
140WT019
APPROVED
Nebraska DEQ
7-1-2014

PROFESSIONAL CIVIL ENGINEER
MARCUS RAY DEARMONT
E-5073
06/19/14
STATE OF NEBRASKA

Legal Description

Lot 12 And Lot 13; I.T. S.E. 1/4 of Section 8 Township 7 North, Range 5 East Of The 6th P.M. Lancaster County, Nebraska

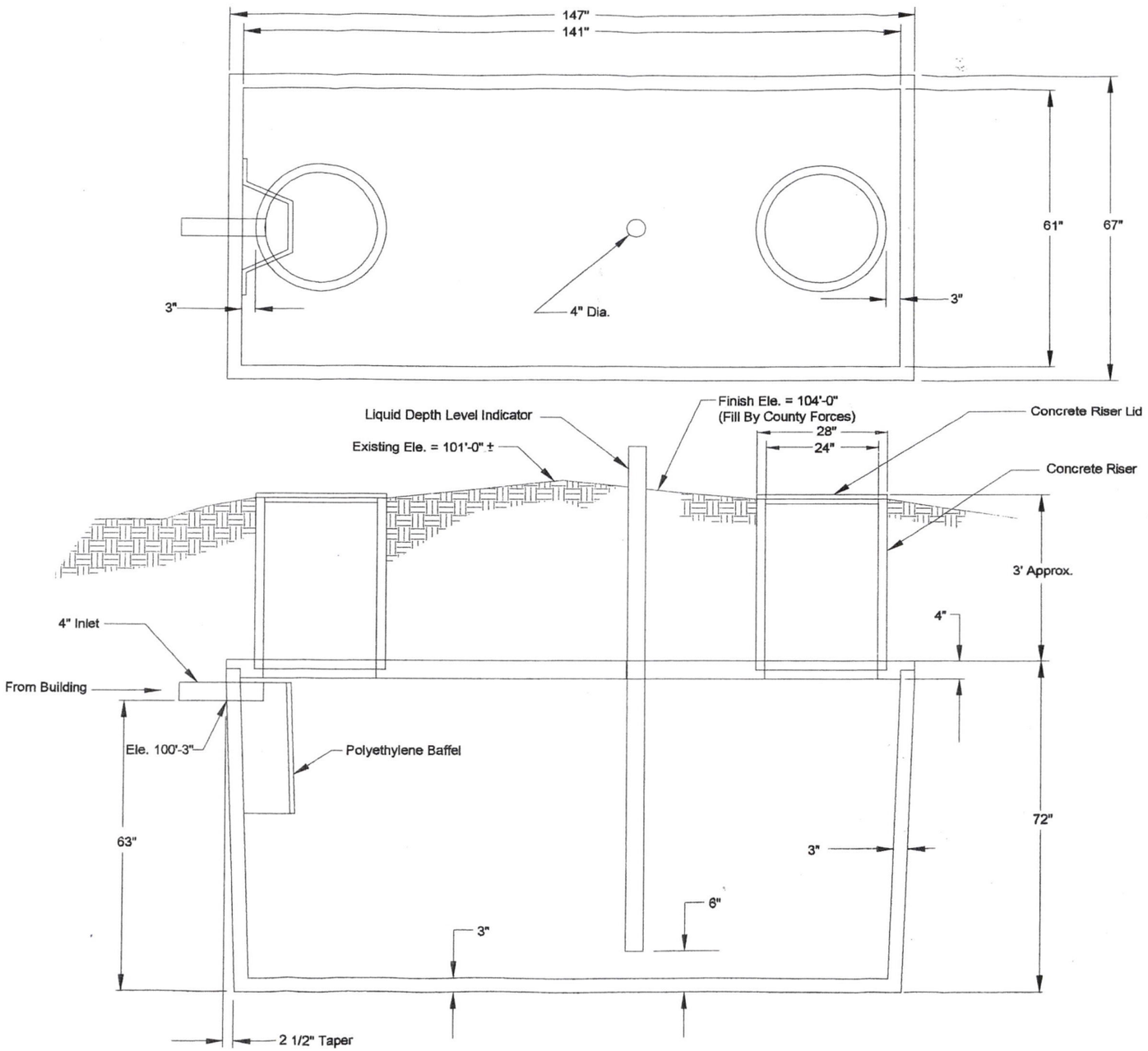
KRAMER PATROL STATIO

LANCASTER COUNTY ENGINEERING DEPARTMENT

DRAWN BY: LCED
DATE:

PROJECT NO.	SHEET NO
14-44	X

Kramer Patrol Station



2000 Gal.Grease Trap Detail

No Scale

PROFESSIONAL CIVIL ENGINEER
VIRGIL RAY BEARMONT
E-5073
STATE OF NEBRASKA