Permit # 25-5900

# LINCOLN COUNTY HEALTH DEPARTMENT
# ENVIRONMENTAL HEALTH
# WASTEWATER TREATMENT AND DISPOSAL SYSTEM PERMIT

Issue Date: 2/19/2025(Renewal) 01/10/2024(Original) Expiration Date: 2/18/2026

Property Owner: Derek and Karalie Smith

Mailing Address: [redacted]

Installer: Logan Munts License #: 160

*Approved Work:* (Check One) ☒ New Installation ☐ Existing System

☐ Replace Drainfield ☐ Replace Tank ☐ Extension

Describe: Installation of sand lined pressure dosed septic system.

*Parcel Description:*

Legal: ANGEL ISLAND, S29, T29 N, R33 W, BLOCK 2, LOT 16, TO THE LOW WATER MARK

Property Address: 781 Halo Dr. Troy, MT 59935 Assessment Code: 5900

DEQ COSA: E.Q.# 27-70-480 Date: 07/09/1970

*Approved Design Criteria:* Installation of sand lined pressure dosed septic system with 2 laterals @ 75'.

# of Bedrooms: 3 Septic Tank Size: 1000/500 gallons Trench Width: 36"

# of Laterals: 2 Length of Laterals: 75' Trench Depth: 24"-36"

**SYSTEM MUST INCLUDE INSTALLATION OF EFFLUENT FILTER AT SEPTIC TANK OUTLET!!**

*Special Instructions: Install system according to the COSA, lot layout, the Lincoln County Wastewater Treatment and Disposal Regulation, and Circular DEQ-4. It is the installer's responsibility to ensure that all required horizontal setbacks are met. CHANGES MUST BE PRE-AUTHORIZED BY THE DEPARTMENT.*

**Issued By:** Robin Blumberg, RS

**NOTICE: The Department must be notified at least 3 business days (72 hours) prior to backfilling the system. Call 406-283-2442. Any system not inspected by the Department or its designated representative prior to closure is an illegal installation in violation of Lincoln County Health Board Regulation Ch. 3. Illegal installations may result in fines and/or requirements to remove or reconstruct the system.**

Closure Statement:

*This system is in compliance with the approved design criteria and Lincoln County's Wastewater Treatment and Disposal Regulation.*

*Signed:* Robin Blumberg *Date:* 9/18/25

✓ Lincoln County Health Department (LCHD) ____ Licensed Installer w/ approval of LCHD

***This permit is not finalized until the system is inspected and the closure statement is signed.***

***This permit is not a guarantee that the system will function properly for a prescribed period of time.***

LINCOLN COUNTY, MONTANA

# LOT LAYOUT

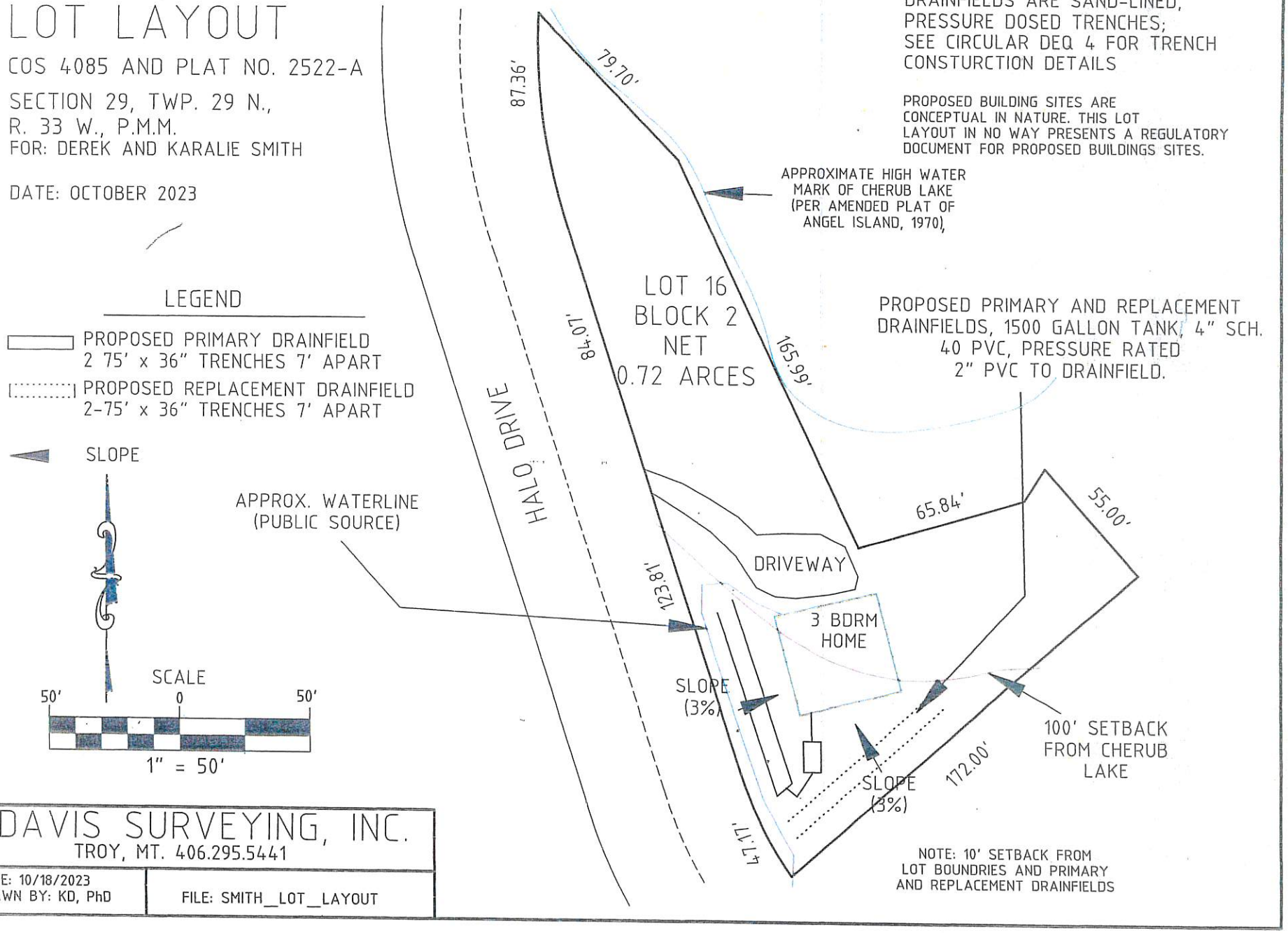
COS 4085 AND PLAT NO. 2522-A

SECTION 29, TWP. 29 N.,
R. 33 W., P.M.M.
FOR: DEREK AND KARALIE SMITH

DATE: OCTOBER 2023

DRAINFIELDS ARE SAND-LINED, PRESSURE DOSED TRENCHES; SEE CIRCULAR DEQ 4 FOR TRENCH CONSTURCTION DETAILS

PROPOSED BUILDING SITES ARE CONCEPTUAL IN NATURE. THIS LOT LAYOUT IN NO WAY PRESENTS A REGULATORY DOCUMENT FOR PROPOSED BUILDINGS SITES.





DAVIS SURVEYING, INC.
TROY, MT. 406.295.5441


DATE: 10/18/2023
DRAWN BY: KD, PhD

FILE: SMITH_LOT_LAYOUT