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

Issue Date: 02/04/2025 Expiration Date: 02/03/2026 Permit # 25-3136B

Property Owner: ZT Properties LLC 5 Plex

Mailing Address: [redacted]

Installer: ZT Enterprises LLC License #: 189

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

☐ Replace Drainfield ☐ Replace Tank ☐ Extension

Describe: Installation of new Elevated Sand Mound for Five 1 Bedroom Apartments. The entire system must be staked before installation may begin.

Parcel Description:

Legal: PIONEER JUNCTION, S26, T30 N, R31 W, BLOCK 15, LOT 37-40

Property Address: 4245 US HWY 2, Libby, MT 59923 Assessment Code: 3136

DEQ COSA: EQ# Date:

Approved Design Criteria: Installation of Norweco Level II system with Elevated Sand Mound for Five 1 Bedroom Apartments. ESM details on Lot Layout. O & M contract with ZT Enterprises LLC. The entire system must be staked before installation may begin.

# of Bedrooms: Five 1 Bedroom Septic Tank Size: 5000 gallons GPD: 750

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, R.S.*

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:* 8/6/25

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.



1 DRAINFIELD LAYOUT DETAIL
1" = 10'

JACKOLA ENGINEERING & ARCHITECTURE, PLLC
Professional Architecture, Surveying, Land Development
KALISPELL | BOZEMAN | WHITEFISH

MONTANA
DREW J. DIGMAN
No. 19134PE
PROFESSIONAL ENGINEER

FOR PERMIT

THE INFORMATION CONTAINED HEREIN IS PROPRIETARY. THIS DOCUMENT MAY NOT BE USED OR REPRODUCED WITHOUT THE WRITTEN CONSENT OF JACKOLA ENGR. & ARCH., P.C.

WHISKEY HILL APARTMENTS
SEPTIC DESIGN
4245 US HWY 2
LIBBY, MT

DRAWN: DJD CHECKED: DJD
DATE: 1/28/2025

REVISIONS:	DESCRIPTION	DATE
1	REVISION	-/-/-

SANDMOUND DRAINFIELD PLAN

C-121