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

Issue Date: 07/03/2025 Expiration Date: 07/02/2026 Permit#25-6886

Property Owner: Finely Finished Development LLC. (North Star Landing Subdivision)

Mailing Address: [redacted]

Installer: Royden Caldwell License #: 171

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

☐ Replace Drainfield ☐ Replace Tank ☐ Extension

Describe: Installation of (3) Elevated Sand Mounds and (5) 3000 gallon dosing tanks for community system with 31,250 GPD maximum discharge.

Legal: S06, T36 N, R27 W, ACRES 42.673, GOV LOTS 6&7, LESS TRS & RW

Property Address: Douglas Hill Rd., Eureka, MT 59917 Assessment Code: 6886

DEQ COSA: E.Q.# 24-2554 Date: 6/19/2025

*Approved Design Criteria:* Installation of Three Elevated Sand Mounds and Five 3000 gallon dosing tanks for community system with 31,250 GPD maximum discharge. See Lot Layout for ESM dimensions. Each of the 125 Lots in the Subdivision are required to obtain an Individual Lincoln County Wastewater Treatment and Disposal Permit prior to connection to the community system. Each individual system shall consist of septic tank, Orenco Advantex AX20 treatment system, and a recirculating pump as per COSA.

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

*Special Instructions: Install system according to the lot layout, the Lincoln County Wastewater Treatment and Disposal Regulation, Circular DEQ-4, and COSA(If Applies). 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:

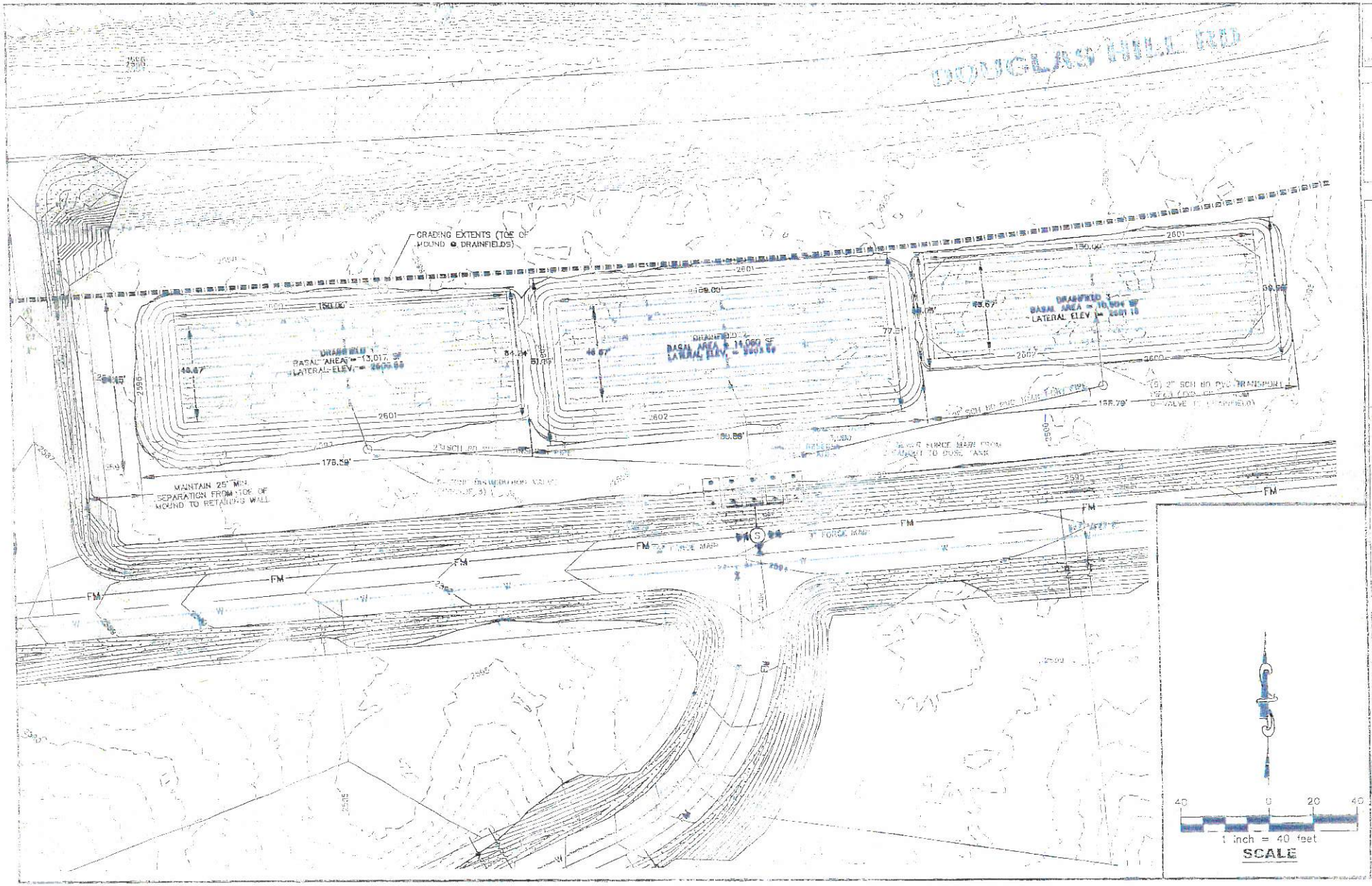
*This system is in compliance with the approved design criteria and Lincoln County's Wastewater Treatment and Disposal Regulation.*

*Signed:* Robin Blumberg R.S. *Sanitarian* *Date:* 11/3/25

*Signed:* P.E. *Engineer* *Date:* 11/4/25

***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.***




FOLEY ENGINEERING

SEAL

# DRAINFIELD SIZE EXHIBIT

## NORTH STAR LANDING

## LINCOLN COUNTY, MONTANA

| NO. | REV. | DATE |
|---|---|---|
| | | |

| | |
|---|---|
| PROJECT NO.: | 123.0 |
| DESIGNED BY: | M. FOLEY |
| DRAWN BY: | S. SIMON |
| CHECKED BY: | S. SIMON |

APRIL 30, 2024

SHEET

EXHIBIT