# SCS ENGINEERS

### **Transmittal**

West Des Moines, IA

PROJECT: Faircast, 2024-2025 Sand Dis Site DATE: 3/18/2025

Comp,IA 27224645.00

SUBJECT: Faircast Inc Permit No. 51-SDP- TRANSMITTAL ID: 00001

06-19C 2024 and 2025 Financial

Assurance Report

PURPOSE: For your approval VIA: Info Exchange

#### **FROM**

| NAME                                | COMPANY       | EMAIL                    | PHONE           |
|-------------------------------------|---------------|--------------------------|-----------------|
| Isaac Creech<br>West Des Moines, IA | SCS Engineers | ICreech@scsengineers.com | +1-515-415-9211 |

#### TO

| NAME                         | COMPANY | EMAIL                    | PHONE |
|------------------------------|---------|--------------------------|-------|
| chad.stobbe@dnr.iowa.g<br>ov |         | chad.stobbe@dnr.iowa.gov |       |
| Becky Jolly                  |         | becky.jolly@dnr.iowa.gov |       |

REMARKS: Good Morning Chad,

Please find attached for download the Financial Assurance Cost Estimates for the Faircast, Inc Sand Disposal Site for 2024 and 2025. If you have any questions regarding this submittal, please contact us using the information below.

Thank you,

Isaac Creech, E.I.T.
Technical Associate
1690 All-State Court, Suite 100
West Des Moines, IA 50265
(515) 631-6160 (Office)
(515) 415 -9211 (W)

icreech@scsengineers.com

www.scsengineers.com

### **Transmittal**

DATE: 3/18/2025 TRANSMITTAL ID: 00001

### DESCRIPTION OF CONTENTS

| QTY | DATED     | TITLE  | NOTES |
|-----|-----------|--|-------|
| 1   | 3/17/2025 | Faircast Inc Permit No. 51-SDP-06-19C 2024 Financial Assurance Report 03.17.2025.pdf |       |
| 1   | 3/17/2025 | Faircast Inc Permit No. 51-SDP-06-19C 2025 Financial Assurance Report 03.17.2025.pdf |       |

### COPIES:

| Larry Bentler     | (HyCast, LLC)    |  |
|-------------------|------------------|--|
| Kevin Jensen      | (SCS Engineers)  |  |
| Tim Neumann       | (Faircast, Inc.) |  |
| Christine Collier | (SCS Engineers)  |  |
| Isaac Creech      | (SCS Engineers)  |  |

## SCS ENGINEERS

March 17, 2025 File No. 27224645.00

Mr. Chad Stobbe lowa Department of Natural Resources Land Quality Bureau 6200 Park Avenue, Suite 200 Des Moines, IA 50321

Subject: 2025 Financial Assurance

Faircast, Inc. (formerly Fairfield Castings LLC)

Permit # 51-SDP-06-19C

Dear Mr. Stobbe.

SCS Engineers (SCS), on behalf of Faircast, Inc Foundry Sand Disposal Site (Site), is submitting herewith the 2025 Financial Assurance to the Iowa Department of Natural Resources (DNR) for the above-referenced facilities.

In order to incorporate the inflation factor and reduction of post-closure years, the 2024 post-closure cost estimate was divided by 2024's remaining years in post-closure to determine the annual cost. The inflation factor was applied to this cost to determine the annual cost for the 2025 estimate. The 2025 annual cost estimate was multiplied by 2025's remaining years in post-closure to determine the total post-closure cost estimate for 2025. The values for the previous and current estimates are provided in the table below. The Faircast, Inc. site currently has 25 years remaining of the 30-year stated post-closure period.

| Estimate    | 2024      | Inflation Factor | 2025      |
|-------------|-----------|------------------|-----------|
| Total Cost  | \$548,964 |                  | \$540,525 |
| Units       | 26        |                  | 25        |
| Annual Cost | \$21,114  | 1.024            | \$21,621  |

Bond No. 285057892 dated November 20, 2020 and last updated April 22, 2022, currently at \$583,700, covers the remaining total cost provided in the table above.



Mr. Chad Stobbe March 17, 2025 Page 2

Please feel free to contact us if you have any questions, require any additional details, or need any further clarification.

Sincerely,

Isaac Creech Associate Professional

Isaac Creech

SCS Engineers

Christine L. Collier, P.E. Project Manager

misting of Collier

SCS Engineers

IAC/CLC

cc: Tim Neumann Larry Bentler

### Certification

I hereby certify that this document was prepared by me or under my direct supervision and that I am a duly licensed Professional Engineer under the laws of the state of Iowa.

Christine L.

Christine L.

Collier, P.E.

Date: 2025.03.17 22:22:34

-05'00'

Christine L. Collier

Date

My license renewal date is: December 31, 2025

Pages or sheets covered by this seal:

All