Received DEQ/AQD

Zausmer, August & Caldwell; P.C.

FARMINGTON HILLS & LANSING

JAN 08 2019

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Of Counsel: Emily K. Neuberger¹

January 4, 2018

Joseph Scanlan Upper Peninsula District Air Quality Division Michigan Department of Environmental Quality 1504 West Washington Marquette, MI 49855

Re:

Grede, LLC

Kingsford, Michigan

November 30, 2018 Violation Notice ("NOV")

Dear Mr. Scanlan:

I am writing on behalf of Grede, LLC ("Grede") in response to the Department of Environmental Quality, Air Quality Division's ("AQD") November 30, 2018 NOV regarding Grede's Kingsford facility.

The NOV arises from AQD's September 18, 2018 compliance inspection of the Kingsford facility. The only compliance issue AQD observed was related to the Module Torit Collector ("MTC"). Grede immediately shut down the MTC, disposed of the small amount of dust that had leaked from the unit, and contacted JM Steel to repair the MTC. JM Steel arrived the same day as the inspection and began repair

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on the MTC. JM Steel determined that "fines" had worn through the metal in a small area of the MTC. The repairs included installation of wear plates and support bands inside the affected area of the collector. By September 19, 2018, JM Steel had completed the repairs to the damaged area. The MTC was returned to operation on September 19, 2018 and checked for leaks and none were found. In order to prevent a reoccurrence of this issue, Grede instructed JM Steel to install additional wear plates and support bands to strengthen the structure in the repaired area of the MTC. (See attached JM Steel Invoice referencing installation of enhancements to the MTC). Grede has also reviewed its existing preventative maintenance program for the MTC and added steps to its weekly inspection protocol to ensure that that any potential issues, including excess wear, can be identified before a leak occurs.

In sum, the compliance issue related to the MTC was of short duration and does not appear to have resulted in any significant fugitive dust from the Kingsford facility. Grede will continue to work cooperatively with AQD staff to assure Grede's continued compliance with all applicable legal requirements. If AQD has any further concerns regarding this issue, please contact Tom White.

Very truly yours,

ZAUSMER, AUGUST & CALDWELL, P.C.

Michael L. Caldwell

MLC/bas Enc.

cc:

Ed Lancaster, AQD

Jenine Camilleri, AQD

Dean Teeples Tom White Tyler Hill

Paul Blindauer, GEI

| JM Steel Inc. | 10.10.2018 | | Invoice # | | 1149 | | 405582 |
|---|-------------------------|-------------------------|-------------------|---------------|---------|--------------|-------------------------------------|
| Bill To: | REPAIR MODULE | TORIT | | | | 40408 | 405582 Rec# 167134) 10/22/18 |
| Grede LLC-Iron Mountain | Dates | Description | Price | Quantity | A | mount | |
| 801 S. Carpenter Avenue | 10/6/2018- 10/7/2018 | Labor & Equipment | | | \$ | 3,500.00 | |
| Kingsford, MI 49802-5594 | | , | | | | | |
| | | | | | \$ | • | |
| Ship To: | | | | | \$ | | |
| JM Steel Inc. | | | | | \$ | - | |
| W3765 Gravel Point Road | | | | | \$ | | |
| Vulcan, Mi 49892 | | | | | \$ | • | |
| | | Total items: 1 | | Subtotal | \$ | 3,500.00 | |
| Vendor No. 405582 | Sales Tax Rate: | 0.0% | | Sales Tax | Inc | luded | |
| | | | Less Dep | osit Received | \$ | - | |
| Make all checks payable to: | | | | Invoice Total | \$ | 3,500.00 | 100% |
| JM Steel Inc. | | * | | | | | Compl |
| If you have any questions concerning this invoice, contact: | | 160 | × | Thank you | for you | ur businessl | |
| Jack Milbrath | JM Steel Inc. | | | | | | 0K 6-22-18 |
| 906-221-3987 | | W3765 Gravel Point Road | | | | , | 221.18 |
| | 4 | Vulcan Mi 49892 | jmil783@gmail.com | | | / | e, 47 10 |

POR64002 10/09/18

REPAIR MODULE TORIT

P. O. RECEIPTS (Update)

Iron Mtn 9:42:29

Regstr: CSR

Part#:

F3=Exit F4=Inq F6=Vendor Mstr F10=Comments F12=Prev F21=Select All Page