Indiana Occupational Safety and Health Administration 402 West Washington Street, Room W195 Indianapolis, Indiana 46204

Phone: (317) 232-1979 FAX: (317) 233-3790



Safety Order and Notification of Penalty

To:

Industrial Plating Incorporated and its successors 120 North 36th Street Lafayette, IN 47905

Inspection Site: 120 North 36th Street Lafayette, IN 47905

Inspection Number: 1755242 CSHO ID: A9001 Optional Report No.: 2024-7

Inspection Date(s): 06/21/2024 - 10/23/2024

Issuance Date: 10/25/2024

The violation(s) described in this Safety Order and Notification of Penalty is (are) alleged to have occurred on or about the day(s) the inspection was made unless otherwise indicated within the description

given below.

An inspection of your workplace of employment has revealed conditions which we believe do not comply with the provisions of the Indiana Occupational Safety and Health Act (Indiana Code Chapter 22-8-1.1) or the standards or rules adopted thereunder. Accordingly, enclosed please find safety order(s) and notification(s) of penalty describing such violation(s) with references to applicable standards, rules or provisions of the statute and stating the amount of any penalty(ies).

Informal Conference – Please be advised that it may be possible to informally settle any potential dispute without initiating the more elaborate proceedings brought on by a petition for review. Prior to filing a petition for review, you may request an informal conference concerning any results of the inspection (safety orders, penalties, abatement dates, etc.) by contacting the Indiana Department of Labor/IOSHA, preferably by telephone, in a prompt manner. Please be advised that a request for an informal conference cannot extend the fifteen working day period for filing a petition for review. Informal conferences frequently resolve any possible disputes, and therefore you are urged to take advantage of this opportunity. Because of the limited time period and in order to facilitate scheduling, any requests for an informal conference should be made promptly upon your receipt of the safety order(s) and notification(s) of penalty.

Right to Contest – You are hereby also notified that you are entitled to seek administrative review of the safety order(s), penalty(ies), or both by filing a written petition for review at the above address postmarked within fifteen working days of your receipt of the safety order(s) and notification(s) of penalty. ("Working days" means Mondays through Fridays, but does not include Saturdays, Sundays, legal holidays under a state statute or days on which the Indiana Department of Labor's offices are closed during regular business hours). If you do not file such a petition for review (contest), the safety

order(s) and penalty(ies) shall be deemed final orders of the Board of Safety Review and not subject to review by any court or agency. The issuance of a safety order does not constitute a finding that a violation has occurred unless no petition for review is filed, or if a petition for review (contest) is filed, it must contain a statement of its basis and should reference the above inspection number. Upon receipt of your petition for review, we will affirm, amend or dismiss the safety order(s) and notification(s) of penalty. If we affirm, your petition for review will be granted (unless it was not timely) and the dispute will be certified by the Board of Safety Review for further proceedings. The Board of Safety Review is an independent board appointed by the governor with authority to conduct legal proceedings leading up to and including administrative hearings or assign an Administrative Law Judge (ALJ) to conduct the same, and to issue decisions concerning disputed safety orders and notifications of penalties. If we amend the safety order(s) or notification(s) of penalty, your petition for review shall be deemed moot. However, you will then be given an opportunity to file a petition for review concerning the amended safety order(s) and notification(s) of penalty.

Please be advised that an employee or representative of employees may file a petition for review to contest the reasonableness of the time stated in the safety order(s) for the abatement of any violation.

Posting - Upon receipt of any safety order(s) you are required to post such safety order(s), or a copy thereof, unedited, at or near each place an alleged violation referred to in the safety order(s) occurred. However, if your operations are such that it is not practicable to post the safety order(s) at or near each place of alleged violation, such safety order(s) shall be posted, unedited, in a prominent place where it will be readily observable by all affected employees. For example, if you are engaged in activities which are physically dispersed, the safety order(s) may be posted at the location from which the employees operate to carry out their activities. You must take steps to ensure that the safety order is not altered, defaced, or covered by other material. Posting shall be until the violation is abated, or for three working days, whichever is longer.

Penalties - Penalties are due within fifteen (15) working days of receipt of this notification unless contested. Abatement does not constitute payment of penalties.

Abatement - The conditions cited in the safety order(s) must be corrected (abated) on or before the date shown for each item on the safety order(s) and notification(s) of penalty unless:

- (1) You file a petition for review concerning the violation, in which case the full abatement period shall commence from the issuance of a final decision by the Board of Safety Review or the courts which requires compliance with the safety order; or
- (2) The abatement period is extended by the granting of a petition for modification of abatement date.

PMAs - The petition for modification of abatement date is a manner in which you may seek additional time to correct (abate) a violation without having to file a petition for review concerning the safety order, or after the expiration of the time period to file such a petition for review when it becomes apparent that you need extra time to abate the violation. A petition for modification of abatement date shall be in writing and shall include the following information:

- (1) All steps you have taken, and the dates of such actions, in an effort to achieve compliance during the prescribed abatement period.
 - (2) The specific additional abatement time necessary in order to achieve compliance.
- (3) The reasons such additional time is necessary, including the unavailability of professional or technical personnel or of materials and equipment, or because necessary construction or alteration of facilities cannot be completed by the original abatement date.
- (4) All available interim steps being taken to safeguard employees against the cited hazard during the abatement period.
- (5) A certification that a copy of the petition has been posted, and if appropriate, served on the authorized representative of affected employees, and a certification of the date upon which such posting and service was made.

A petition for modification of abatement date shall be filed with the Indiana Department of Labor/IOSHA no later than the close of the next working day following the date on which abatement was originally required. A later-filed petition shall be accompanied by the employer's statement of exceptional circumstances explaining the delay. A copy of such petition shall be posted in a conspicuous place where all affected employees will have notice thereof or near such location where the violation occurred. The petition shall remain posted until the time period for the filing of a petition for review of the Commissioner's granting or denying the petition expires. Where affected employees are represented by an authorized representative, said representative shall be served a copy of such petition.

Notification of Corrective Action - Correction of the alleged violations which have an abatement period of thirty (30) days or less should be reported in writing to us promptly upon correction. A "Letter of Abatement" form and an "Abatement Photographs" worksheet are enclosed for your assistance in providing adequate documentation of abatement. Reports of corrections should show specific corrective action on each alleged violation and the date of such action. On alleged violations with abatement periods of more than thirty (30) days, a written progress report should be submitted, detailing what has been done, what remains to be done, and the time needed to fully abate each such violation. When the alleged violation is fully abated, we should be so advised. Timely correction of an alleged violation does not affect the initial proposed penalty.

Followup Inspections - Please be advised that a followup inspection may be made for the purpose of ascertaining that you have posted the safety order(s) and corrected the alleged violations. Failure to correct an alleged violation may result in additional penalties for each day that the violation has not been corrected.

Employer Discrimination Unlawful - The law prohibits discrimination by an employer against an employee for filing a complaint or for exercising any rights under this Act. An employee who believes that he/she has been discriminated against may file a complaint no later than 30 days after the discrimination occurred with the Indiana Department of Labor/IOSHA at the address shown above.

Notice to Employees - The law gives an employee or his/her representative the opportunity to object to any abatement date set for a violation if he/she believes the date to be unreasonable. The contest must be mailed to the Indiana Department of Labor/IOSHA at the address shown above within fifteen (15) working days (excluding weekends and State holidays) or receipt by the employer of this safety

order and penalty. If you wish additional	information you ma	v direct such	requests to us	at the address	or telephone
number stated above.	information, you ma	y direct such	requests to us a	at the address	or telephone

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NOTICE TO EMPLOYEES OF INFORMAL CONFERENCE

An informal conference has been scheduled with IOSHA to discuss the Safety Order(s) issued on 10/25/2024.

The Informal Conference will be held:
Date:
Time:
Virtually/Telephonically via Microsoft Teams
Call-in Number:
Conference ID:
In-person at the Indiana Department of Labor, located at the following address:
402 West Washington Street, Room W195 Indianapolis, Indiana 46204
Meeting/Conference Room:
Employees and/or representatives of employees have a right to attend an informal conference.

Occupational Safety and Health Administration

Inspection Number: 1755242 CSHO ID: A9001 Optional Report No.: 2024-7

Inspection Date(s): 06/21/2024 - 10/23/2024

Issuance Date: 10/25/2024



Safety Order and Notification of Penalty

Company Name: Industrial Plating Incorporated

Inspection Site: 120 North 36th Street, Lafayette, IN 47905

Safety Order 1 Item 1 Type of Violation: **Serious**

IC 22-8-1.1 Section 2: The employer did not furnish employees with employment or a place of employment which was free from recognized hazards that were causing or likely to cause death or serious physical harm to employees when employees were exposed to struck by, crushing, or chemical splash hazards from cranes and hoists that were not marked with maximum load ratings:

Facility - Multiple underhung cranes and hoists were not marked with maximum load ratings, to include, a) the descaler line crane, b) silver room crane, c) auto rack zinc 2 crane, d) rack 10 crane, e) parts cleaner crane, f) etch line crane, g) manual barrel zinc line cranes, h) copper clean line crane, i) manual rack zinc line crane, and j) rack 10 crane, which exposed employees to struck by, crushing, and/or chemical splash hazards.

AMONG OTHER METHODS, FEASIBLE MEANS OF ABATEMENT MAY INCLUDE: follow requirements set forth in ASME B30.11-2010 (Monorails and Underhung Cranes) and ASME B30.16 (Overhead Underhung and Stationary Hoists). ASME B30.11-2010 section 11-1.1.1 states, "the rated load of the crane shall be marked on the crane." Section 11-1.1.3 states, "The rated load of each hoist on a monorail shall be marked in accordance with ASME B30.16." ASME B30.16-1.1.1 states, "The rated load of the hoist shall be marked on the hoist or its load block and shall be legible from the ground or floor."

ABATEMENT DOCUMENTATION REQUIRED FOR THIS ITEM

Date By Which Violation Must be Abated:

Proposed Penalty:

December 16, 2024

\$4,200.00

Occupational Safety and Health Administration

Inspection Number: 1755242 CSHO ID: A9001 Optional Report No.: 2024-7

Inspection Date(s): 06/21/2024 - 10/23/2024

Issuance Date: 10/25/2024



Safety Order and Notification of Penalty

Company Name: Industrial Plating Incorporated Inspection Site: 120 North 36th Street, Lafayette, IN 47905

The alleged violations below have been grouped because they involve similar or related hazards that may increase the potential for injury or illness.

Safety Order 1 Item 2 a Type of Violation: **Serious**

IC 22-8-1.1 Section 2: The employer did not furnish employees with employment or a place of employment which was free from recognized hazards that were causing or likely to cause death or serious physical harm to employees when employees were exposed to struck by, crushing, or chemical splash hazards from cranes and hoists that were not routinely inspected for deficiencies or damage:

Facility - Multiple underhung cranes and hoists were not routinely nor periodically inspected for deficiencies and/or damage, to include, a) the descaler line crane, b) silver room crane, c) auto rack zinc 2 crane, d) rack 10 crane, e) parts cleaner crane, f) etch line crane, g) manual barrel zinc line cranes, h) copper clean line crane, i) manual rack zinc line crane, and j) rack 10 crane, which exposed employees to struck by, crushing, and/or chemical splash hazards.

AMONG OTHER METHODS, FEASIBLE MEANS OF ABATEMENT MAY INCLUDE: follow ASME B30.11-2010 (Monorails and Underhung Cranes). Per section 11-2.1.1, (a) There are five types of inspections required, each directed toward a different set of circumstances. They are (1) initial inspection; (2) functional test inspection; (3) frequent inspection; (4) periodic inspection; and (5) inspection of equipment not in regular use. (b) In addition, the inspection and testing shall be based on the recommendations in the equipment manufacturer's manual; and, when appropriate, recommendations by a qualified person based upon review of the equipment application and operation. Additionally, per sections 11-2.1.2 Initial Inspection, and 11-2.1.5 Periodic Inspections, ensure that dated and signed inspection and test records are maintained to provide the basis for continuing evaluation. Records should be kept where available to appointed personnel.

ABATEMENT DOCUMENTATION REQUIRED FOR THIS ITEM

Date By Which Violation Must be Abated: Proposed Penalty:

December 16, 2024 \$4,200.00

Occupational Safety and Health Administration

Inspection Number: 1755242 CSHO ID: A9001 Optional Report No.: 2024-7

Inspection Date(s): 06/21/2024 - 10/23/2024

Issuance Date: 10/25/2024



Safety Order and Notification of Penalty

Company Name: Industrial Plating Incorporated

Inspection Site: 120 North 36th Street, Lafayette, IN 47905

Safety Order 1 Item 2 b Type of Violation: **Serious**

29 CFR 1910.179(j)(2): Overhead cranes were not inspected for defects on a daily basis for items including but not limited to: all functional operating mechanisms for maladjustment interfering with proper operation and all functional operating mechanisms for excessive wear of components, exposing employees to struck by, crushing, or chemical splash hazards:

Facility - The overhead auto barrel crane was not inspected for defects on a daily basis for items such as but not limited to, all functional operating mechanisms for maladjustment interfering with proper operation and all functional operating mechanisms for excessive wear of components, which exposed employees to struck by, crushing, and/or chemical splash hazards.

ABATEMENT DOCUMENTATION REQUIRED FOR THIS ITEM

Date By Which Violation Must be Abated:

Proposed Penalty:

December 16, 2024

\$0.00

Occupational Safety and Health Administration

Inspection Number: 1755242 CSHO ID: A9001 Optional Report No.: 2024-7

Inspection Date(s): 06/21/2024 - 10/23/2024

Issuance Date: 10/25/2024



Safety Order and Notification of Penalty

Company Name: Industrial Plating Incorporated

Inspection Site: 120 North 36th Street, Lafayette, IN 47905

Safety Order 1 Item 3 Type of Violation: **Serious**

29 CFR 1910.126(e): Cyanide tanks were not provided with a dike or other safeguard to prevent cyanide from mixing with an acid if the dip tank were to fail:

Silver room - No dike or other secondary containment barrier was provided on silver room cyanide tanks to prevent cyanide from entering the acid sump or otherwise mixing with acid potentially exposing employees to toxic and flammable hydrogen cyanide.

ABATEMENT DOCUMENTATION REQUIRED FOR THIS ITEM

Date By Which Violation Must be Abated:

Proposed Penalty:

December 16, 2024

\$1,800.00

Occupational Safety and Health Administration

Inspection Number: 1755242 CSHO ID: A9001 Optional Report No.: 2024-7

Inspection Date(s): 06/21/2024 - 10/23/2024

Issuance Date: 10/25/2024



Safety Order and Notification of Penalty

Company Name: Industrial Plating Incorporated Inspection Site: 120 North 36th Street, Lafayette, IN 47905

Safety Order 1 Item 4 Type of Violation: **Serious**

29 CFR 1910.134(c)(1): A written respiratory protection program that included the provisions in 29 CFR 1910.134(c)(1)(i) - (ix) with worksite specific procedures was not established and implemented for required respirator use:

Facility-No written respiratory protection program to include, medical evaluations, fit tests, proper respirator storage, and training was provided for employees who were required to use North 7700-30 or Honeywell NIOSH 5500-30L half face negative pressure air purifying respirators with vapor/gas cartridges while performing chemical maintenance operations, which created potential health hazards through inhalation of noxious substances. As a result, the applicable respiratory protection elements listed below were not implemented to protect employees from respiratory hazards: (i) Procedures for selecting respirators for use in the workplace; (ii) Medical evaluations of employees required to use respirators; (iii) Fit testing procedures for tight-fitting respirators; (iv) Procedures for proper use of respirators in routine and reasonably foreseeable emergency situations; (v) Procedures and schedules for cleaning, disinfecting, storing, inspecting, repairing, discarding, and otherwise maintaining respirators; (vii) Training of employees in the respiratory hazards to which they are potentially exposed during routine and emergency situations; and (viii) Training of employees in the proper use of respirators, including putting on and removing them, any limitations on their use, and their maintenance. (ix) Procedures for regularly evaluating the effectiveness of the program.

Date By Which Violation Must be Abated: Corrected During Inspection Proposed Penalty: \$1,350.00

Occupational Safety and Health Administration

Inspection Number: 1755242 CSHO ID: A9001 Optional Report No.: 2024-7

Inspection Date(s): 06/21/2024 - 10/23/2024

Issuance Date: 10/25/2024



Safety Order and Notification of Penalty

Company Name: Industrial Plating Incorporated Inspection Site: 120 North 36th Street, Lafayette, IN 47905

Safety Order 2 Item 1 Type of Violation: **Non Serious**

29 CFR 1904.40(a): The employer did not provide an authorized government representative the records within the four business hours.

Facility - The OSHA 300a logs for 2021, 2022, and 2023 were not provided within 4 business hours.

Date By Which Violation Must be Abated: Corrected During Inspection Proposed Penalty: \$0.00

Occupational Safety and Health Administration

Inspection Number: 1755242 CSHO ID: A9001 Optional Report No.: 2024-7

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Issuance Date: 10/25/2024



Safety Order and Notification of Penalty

Company Name: Industrial Plating Incorporated

Inspection Site: 120 North 36th Street, Lafayette, IN 47905

Safety Order 2 Item 2 Type of Violation: **Non Serious**

29 CFR 1910.22(a)(3): The employer did not ensure that walking-working surfaces are maintained free of hazards such as sharp or protruding objects, loose boards, corrosion, leaks, spills, snow, and ice:

Auto barrel line - Portions of the ceiling directly over an employee walkway were in disrepair, which created the possibility of struck by hazards from falling drywall and other building materials.

Date By Which Violation Must be Abated: Proposed Penalty:

Corrected During Inspection \$450.00

Jameson Berry IOSHA Director

Occupational Safety and Health Administration



INVOICE/DEBT COLLECTION NOTICE

Company Name: Industrial Plating Incorporated

Inspection Site: 120 North 36th Street, Lafayette, IN 47905

Issuance Date: 10/25/2024

Summary of Penalties for Inspection Number: 1755242

Safety Order 1 Item 1, Serious	\$4,200.00
Safety Order 1 Item 2a, Serious	\$4,200.00
Safety Order 1 Item 2b, Serious	\$0.00
Safety Order 1 Item 3, Serious	\$1,800.00
Safety Order 1 Item 4, Serious	\$1,350.00
Safety Order 2 Item 1, Non Serious	\$0.00
Safety Order 2 Item 2, Non Serious	\$450.00

TOTAL PROPOSED PENALTIES: \$12,000.00

Penalties are due within fifteen (15) working days of receipt of this notification unless requested. Make your check or money order payable to: "Indiana DOL/IOSHA." Please indicate IOSHA's Inspection Number (indicated above) on the remittance. You may also make a payment online at https://payingov.com/dol/. Your account number is your inspection number.

IOSHA does not agree to any restrictions or conditions or endorsements put on any check or money order for less than full amount due, and will cash the check or money order as if these restrictions, conditions, or endorsements do not exist.

Corrective action taken by you for each alleged violation should be submitted to this office on or about the abatement dates indicated on the Safety Order and Notification of Penalty.

A worksheet has been provided to assist in providing the required abatement information. A completed copy of this worksheet should be posted at the worksite with safety orders.

Jan Bung	10/25/2024
Jameson Berry	Date
IOSHA Director	

SETTLEMENT AGREEMENT

The Commissioner of Labor (hereinafter referred to as "Commissioner") and Industrial Plating, Inc. (hereinafter referred to as "Employer") hereby agree as follows:

A Safety Order and Notification of Penalty resulting from IOSHA Inspection No. 1755242 was issued to the Employer on October 29, 2024, and is resolved in the following manner.

Safety Order 1:

Item 1: Upheld, Penalty reduced: \$2,100.00, Abatement: due 3/3/2025 Abatement progress report due by 1/17/2025

Item 2a: Upheld, Penalty reduced: \$2,100.00, Abatement: due 3/3/2025 Abatement progress report due by 1/17/2025

Item 2b: Upheld, Grouped – no penalty, Abatement: due 3/3/2025 Abatement progress report due by 1/17/2025

Item 3: Upheld, Penalty reduced: \$900.00, Abatement: due 3/3/2025 Abatement progress report due by 1/17/2025

Item 4: Upheld, Penalty reduced: \$675.00, Abatement: Complete

Safety Order 2:

Item 1: Upheld, Penalty: \$0.00, Abatement: Complete

Item 2: Upheld, Penalty reduced: \$225.00, Abatement: Complete

The TOTAL AGREED PENALTY is \$6,000.00

In consideration, The Employer has agreed to the following enhanced abatement:

- Work with INSafe or 3rd party safety consultant in a full-service and comprehensive safety and health consultation at the Lafayette, IN facility within ninety (90) days of signed Settlement Agreement.
 - a. Employer shall provide confirmation of consultation completion by the consultant.
 - Confirmation of completion from the consultant should indicate scope of consultation and that all serious hazards have been corrected.

Employer agrees that a request must be made in writing to IOSHA for a Petition for Modification of Abatement prior to the above abatement date if abatement cannot be met by the respective dates and an extension is required. Except for the above specified amendments all other provisions of Safety Order Number 1755242 are retained intact.

Employer agrees that failure to abide by the terms of enhanced abatement as stated herein above will rescind any penalty adjustment provided by the enhanced abatement, and the original penalty amount will be due within 15 business days of the Commissioner's knowledge of said failure.

Employer is required under the authority of §1903.16 to post copies of all amendments or changes to citations resulting from informal conferences. Employer must provide employee representatives with copies of any agreements.

Inspection: 1755242 Page 1 of 2 IOSHA

Unless otherwise specified herein, the TOTAL AGREED PENALTY is due and payable within fifteen (15) working days from the Employer's execution of this Agreement. The Employer further agrees that if the Employer fails to pay the full amount specified within this allotted time, the Commissioner may use every legal remedy available to collect such unpaid amount, interest shall begin to accrue on said unpaid amount at the rate of 12% APR compounded daily, and the Commissioner may collect legal fees from the Employer for any collection action that may be necessary.

If paying online, visit: https://payingov.com/Payment/SelectEntity/475

If paying by check or money order: Please make your check or money order payable to "Indiana DOL/IOSHA," indicate IOSHA's Inspection Number (indicated above) on your remittance, and send payments to the following address:

Indiana Department of Labor 402 West Washington Street – Room W195 Indianapolis, Indiana 46204

Upon full execution of this Settlement Agreement the Employer will post this Agreement for three (3) working days or until abatement is completed, whichever period is longer.

The Safety Order(s) and Notification(s) of Penalty, as amended herein, shall be a final and enforceable Order of the Board of Safety Review.

THE EMPLOYER IS SATISFIED WITH THE AMENDMENTS STATED ABOVE AND ACCORDINGLY WAIVES ITS RIGHT TO FILE A NOTICE OF CONTEST OF THE SAFETY ORDER(S) AND NOTIFICATION(S) OF PENALTY AS AMENDED AND AGREES TO WITHDRAW ANY PREVIOUSLY FILED NOTICES OF CONTEST IN THIS MATTER.

Employer .	COMMISSIONER OF LABOR
Print: John Angi	Print: Jameson Berry
Sign:	Sign:
Title: Operations Manager	Title: Director of Health
Date:11-21-24	Date: 11/26/2024