

U.S. Department of Labor Occupational Safety and Health Administration
7935 East Prentice Avenue
Suite 209
Greenwood Village, CO 80111



05/12/2023

Coronado Excavation of Sewer and Water Repairs LLC, dba Coronado Excavation
and its successors
15291 Wagon Wheel Drive
Brighton, CO 80603

Dear Employer:

Enclosed you will find citations for violations of the Occupational Safety and Health Act of 1970 (the Act) which may have accompanying proposed penalties. Also enclosed is a booklet entitled, "Employer Rights and Responsibilities Following an OSHA Inspection", (OSHA 3000-04R) revised 2018, which explains your rights and responsibilities under the Act. If you have any questions about the enclosed citations and penalties, I would welcome further discussions in person or by telephone. Please contact me at (303) 843-4500.

You will note on page 6 of the booklet that, for violations which you do not contest, you must (1) notify this office promptly by letter that you have taken appropriate corrective action within the time set forth on the citation; and (2) pay any penalties assessed. Please inform me of the abatement steps you have taken and of their dates together with adequate supporting documentation; e.g., drawings or photographs of corrected conditions, purchase/work orders related to abatement actions, air sampling results. This information will allow us to close the case.

As indicated on page 3 of the booklet, you may request an informal conference with me during the 15-working-day notice of contest period. During such an informal conference you may present any evidence or views which you believe would support an adjustment to the citation or the penalty.

If you are considering a request for an informal conference to discuss any issues related to this Citation and Notification of Penalty, you must take care to schedule it early enough to allow time to contest after the informal conference, should you decide to do so. Please keep in mind that a written letter of intent to contest must be submitted to the Area Director within 15 working days of your receipt of the citation. The running of this contest period is not interrupted by an informal conference.

If you decide to request an informal conference, please complete the attached notice at the bottom of this letter and post it next to the Citations as soon as the time, date and the place of the informal conference have been determined. Be sure to bring to the conference with you any and all supporting documentation of existing conditions as well as of any abatement steps taken thus far. If conditions warrant, we can enter into an informal settlement agreement which amicably resolves this matter without litigation or contest.

You should be aware that OSHA publishes information on its inspection and citation activity on the Internet under the provisions of Electronic Freedom of Information Act. The information related to these alleged violations will be posted when our system indicates that you have received this citation. You are encouraged to review the information concerning your establishment at www.osha.gov. If you have any dispute with the accuracy of the information displayed, please contact this office.

Sincerely,

A handwritten signature in black ink, appearing to read 'Chad Vivian', with a long horizontal flourish extending to the right.

Chad Vivian
Area Director

Enclosures

U.S. Department of Labor
Occupational Safety and Health Administration
7935 East Prentice Avenue
Suite 209
Greenwood Village, CO 80111



Citation and Notification of Penalty

To:
Coronado Excavation of Sewer and Water Repairs
LLC, dba Coronado Excavation
and its successors
15291 Wagon Wheel Drive
Brighton, CO 80603

Inspection Site:
17589 E Eastman Dr
Aurora, CO 80013

Inspection Number: 1640907
Inspection Date(s): 12/27/2022 - 05/05/2023
Issuance Date: 05/12/2023

The violation(s) described in this Citation 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.

This Citation and Notification of Penalty (this Citation) describes violations of the Occupational Safety and Health Act of 1970. The penalty(ies) listed herein is (are) based on these violations. You must abate the violations referred to in this Citation by the dates listed and pay the penalties proposed, unless within 15 working days (excluding weekends and Federal holidays) from your receipt of this Citation and Notification of Penalty **you either call to schedule an informal conference (see paragraph below) or** you mail a notice of contest to the U.S. Department of Labor Area Office at the address shown above. Please refer to the enclosed booklet (OSHA 3000) which outlines your rights and responsibilities and which should be read in conjunction with this form. Issuance of this Citation does not constitute a finding that a violation of the Act has occurred unless there is a failure to contest as provided for in the Act or, if contested, unless this Citation is affirmed by the Review Commission or a court.

Posting - The law requires that a copy of this Citation and Notification of Penalty be posted immediately in a prominent place at or near the location of the violation(s) cited herein, or, if it is not practicable because of the nature of the employer's operations, where it will be readily observable by all affected employees. This Citation must remain posted until the violation(s) cited herein has (have) been abated, or for 3 working days (excluding weekends and Federal holidays), whichever is longer.

Informal Conference - An informal conference is not required. However, if you wish to have such a conference you may request one with the Area Director during the 15 working day contest period by calling (303) 843-4500. During such an informal conference, you may present any evidence or views which you believe would support an adjustment to the citation(s) and/or penalty(ies).

If you are considering a request for an informal conference to discuss any issues related to this Citation and Notification of Penalty, you must take care to schedule it early enough to allow time to contest after the informal conference, should you decide to do so. Please keep in mind that a written letter of intent to contest must be submitted to the Area Director within 15 working days of your receipt of this Citation. The running of this contest period is not interrupted by an informal conference.

If you decide to request an informal conference, please complete, remove and post the Notice to Employees next to this Citation and Notification of Penalty as soon as the time, date, and place of the informal conference have been determined. Be sure to bring to the conference any and all supporting documentation of existing conditions as well as any abatement steps taken thus far. If conditions warrant, we can enter into an informal settlement agreement which amicably resolves this matter without litigation or contest.

Right to Contest – You have the right to contest this Citation and Notification of Penalty. You may contest all citation items or only individual items. You may also contest proposed penalties and/or abatement dates without contesting the underlying violations. **Unless you inform the Area Director in writing that you intend to contest the citation(s) and/or proposed penalty(ies) within 15 working days after receipt, the citation(s) and the proposed penalty(ies) will become a final order of the Occupational Safety and Health Review Commission and may not be reviewed by any court or agency.**

Penalty Payment – Penalties are due within 15 working days of receipt of this notification unless contested. (See the enclosed booklet and the additional information provided related to the Debt Collection Act of 1982.) Make your check or money order payable to “DOL-OSHA”. Please indicate the Inspection Number on the remittance. You can also make your payment electronically at www.pay.gov. At the top of the [pay.gov](http://www.pay.gov) homepage, type "OSHA" in the Search field and select Search. From **OSHA Penalty Payment Form** search result, select Continue. The direct link is:

<https://www.pay.gov/paygov/forms/formInstance.html?agencyFormId=53090334>

You will be required to enter your inspection number when making the payment. Payments can be made by credit card or Automated Clearing House (ACH) using your banking information. Payments of \$25,000 or more require a Transaction ID, and also must be paid using ACH. If you require a Transaction ID, please contact the OSHA Debt Collection Team at (202) 693-2170.

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

Notification of Corrective Action – For each violation which you do not contest, you must provide **abatement certification** to the Area Director of the OSHA office issuing the citation and identified above. This abatement certification is to be provided by letter within 10 calendar days after each abatement date. Abatement certification includes the date and method of abatement. If the citation indicates that the violation was corrected during the inspection, no abatement certification is required for that item. The abatement certification letter must be posted at the location where the violation appeared and the corrective action took place or employees must otherwise be effectively informed about abatement activities. A sample abatement certification letter is enclosed with this Citation. In addition, where the citation indicates that **abatement documentation** is necessary, evidence of the purchase or repair of equipment, photographs or video, receipts, training records, etc., verifying that abatement has occurred is required to be provided to the Area Director.

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 U.S. Department of Labor Area Office at the address shown above.

Employer Rights and Responsibilities – The enclosed booklet (OSHA 3000) outlines additional employer rights and responsibilities and should be read in conjunction with this notification.

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 U.S. Department of Labor Area Office at the address shown above and postmarked within 15 working days (excluding weekends and Federal holidays) of the receipt by the employer of this Citation and Notification of Penalty.

Inspection Activity Data – You should be aware that OSHA publishes information on its inspection and citation activity on the Internet under the provisions of the Electronic Freedom of Information Act. The information related to these alleged violations will be posted when our system indicates that you have received this citation. You are encouraged to review the information concerning your establishment at www.osha.gov. If you have any dispute with the accuracy of the information displayed, please contact this office.



NOTICE TO EMPLOYEES OF INFORMAL CONFERENCE

An informal conference has been scheduled with OSHA to discuss the citation(s) issued on 05/12/2023. The conference will be held by telephone or at the OSHA office located at 7935 East Prentice Avenue, Suite 209, Greenwood Village, CO 80111 on _____ at _____.

Employees and/or representatives of employees have a right to attend an informal conference.

CERTIFICATION OF CORRECTIVE ACTION WORKSHEET

Inspection Number: 1640907

Company Name: Coronado Excavation of Sewer and Water Repairs LLC, dba Coronado Excavation
Inspection Site: 17589 E Eastman Dr, Aurora, CO 80013
Issuance Date: 05/12/2023

List the specific method of correction for each item on this citation in this package that does not read "Corrected During Inspection" and return to: **U.S. Department of Labor – Occupational Safety and Health Administration, 7935 East Prentice Avenue, Suite 209, Greenwood Village, CO 80111.**

Citation Number _____ and Item Number _____ was corrected on _____
By (Method of Abatement): _____

Citation Number _____ and Item Number _____ was corrected on _____
By (Method of Abatement): _____

Citation Number _____ and Item Number _____ was corrected on _____
By (Method of Abatement): _____

Citation Number _____ and Item Number _____ was corrected on _____
By (Method of Abatement): _____

Citation Number _____ and Item Number _____ was corrected on _____
By (Method of Abatement): _____

Citation Number _____ and Item Number _____ was corrected on _____
By (Method of Abatement): _____

I certify that the information contained in this document is accurate and that the affected employees and their representatives have been informed of the abatement.

Signature

Date

Typed or Printed Name

Title

NOTE: 29 USC 666(g) whoever knowingly makes any false statements, representation or certification in any application, record, plan or other documents filed or required to be maintained pursuant to the Act shall, upon conviction, be punished by a fine of not more than \$10,000 or by imprisonment of not more than 6 months or both.

POSTING: A copy of completed Corrective Action Worksheet should be posted for employee review



Citation and Notification of Penalty

Company Name: Coronado Excavation of Sewer and Water Repairs LLC, dba Coronado Excavation
Inspection Site: 17589 E Eastman Dr, Aurora, CO 80013

Citation 1 Item 1 Type of Violation: **Serious**

29 CFR 1926.651(c)(2): A stairway, ladder, ramp or other safe means of egress was not located in trench excavations that were 4 feet (1.22m) or more in depth so as to require no more than 25 feet (7.62m) of lateral travel for employees:

(a)17589 E Eastman Dr., Aurora CO 80013: On or about December 27, 2022, the employer did not ensure that employees used a ladder or other safe means of egress when working in a trench greater than 4 ft. in depth. Employees used a GME Hydraulic Vertical Shore to enter and exit a trench measuring at least 7.5 feet in depth. The trench measured approximately 43 feet in length and the hydraulic shore was located at one end of the trench next to the house, greater than 25 feet in lateral travel from the second employee's location.

Abatement Note: Abatement certification and documentation are required for this item (see enclosed Certification of Corrective Action Worksheet).

ABATEMENT DOCUMENTATION REQUIRED FOR THIS ITEM

Date By Which Violation Must be Abated:
Proposed Penalty:

June 08, 2023
\$4,688.00



Citation and Notification of Penalty

Company Name: Coronado Excavation of Sewer and Water Repairs LLC, dba Coronado Excavation
Inspection Site: 17589 E Eastman Dr, Aurora, CO 80013

Citation 1 Item 2 Type of Violation: **Serious**

29 CFR 1926.651(j)(2): Employees were not protected from excavated or other materials or equipment that could pose a hazard by falling or rolling into excavations, or by a combination of both if necessary.

(a)17589 E Eastman Dr, Aurora CO 80013: On or about December 27, 2022, employees were not protected from excavated materials that could pose a hazard by falling into the trench. Employees were working in a trench where the spoil pile was located less than 2 feet from the edge of the trench. The spoil pile was not prevented from falling into the trench by means of a retaining device or by distance, exposing employees to crushing hazards.

Abatement Note: Abatement certification and documentation are required for this item (see enclosed Certification of Corrective Action Worksheet).

ABATEMENT DOCUMENTATION REQUIRED FOR THIS ITEM

Date By Which Violation Must be Abated:
Proposed Penalty:

June 08, 2023
\$4,688.00



Citation and Notification of Penalty

Company Name: Coronado Excavation of Sewer and Water Repairs LLC, dba Coronado Excavation
Inspection Site: 17589 E Eastman Dr, Aurora, CO 80013

Citation 1 Item 3 Type of Violation: **Serious**

29 CFR 1926.652(c)(2)(iii): Manufacturer's specifications, recommendations, and limitations, and manufacturer's approval to deviate from the specifications, recommendations, and limitations were not in written form at the jobsite during construction of the protective system:

(a)17589 E Eastman Dr, Aurora CO 80013: On or about December 27, 2022, the tabulated data for the GME Hydraulic Vertical Shores were not present on the job site or made available to the Secretary of Labor's representative upon request. At the time of the inspection, two GME Hydraulic Vertical Shores were available for work to be conducted in a trench which measured approximately 43 feet long, 26 inches wide, and between 7.5-8.5 feet deep.

Abatement Note: Abatement certification and documentation are required for this item (see enclosed Certification of Corrective Action Worksheet).

ABATEMENT DOCUMENTATION REQUIRED FOR THIS ITEM

Date By Which Violation Must be Abated:	June 08, 2023
Proposed Penalty:	\$4,688.00

U.S. Department of Labor
Occupational Safety and Health Administration

Inspection Number: 1640907
Inspection Date(s): 12/27/2022 - 05/05/2023
Issuance Date: 05/12/2023



Citation and Notification of Penalty

Company Name: Coronado Excavation of Sewer and Water Repairs LLC, dba Coronado Excavation
Inspection Site: 17589 E Eastman Dr, Aurora, CO 80013

Citation 1 Item 4 Type of Violation: **Serious**

29 CFR 1926.651(k)(1):Daily inspections of excavations, the adjacent areas, and protective systems were not made by a competent person for evidence of a situation that could have resulted in possible cave-ins, indications of failure of protective systems, hazardous atmospheres, or other hazardous conditions:

(a) 17589 E Eastman Dr, Aurora CO 80013: On or about December 27, 2022, inspections of the trench, adjacent areas, and protective systems were not made by a competent person. There were several hazardous conditions observed during OSHA's inspection which would be evident to a competent person including but not limited to: lack of safe access/egress, excavated materials being located less than 2 feet from the edge of the trench, shoring which did not meet requirements of tabulated data, bent/damaged shoring rails, and lack of soil testing.

Abatement Note: Abatement certification and documentation are required for this item (see enclosed Certification of Corrective Action Worksheet).

ABATEMENT DOCUMENTATION REQUIRED FOR THIS ITEM

Date By Which Violation Must be Abated:
Proposed Penalty:

June 08, 2023
\$4,688.00

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: Coronado Excavation of Sewer and Water Repairs LLC, dba Coronado Excavation
Inspection Site: 17589 E Eastman Dr, Aurora, CO 80013

Citation 2 Item 1 Type of Violation: **Willful - Serious**

29 CFR 1926.21(b)(2): The employer did not instruct each employee in the recognition and avoidance of unsafe conditions and the regulations applicable to his/her environment to control or eliminate any hazards or other exposure to illness or injury:

(a) On or about December 27, 2022, and at times prior, the employer did not train employees on the recognition of hazards associated with trenching and excavation work, regulations applicable to their environment to control or eliminate hazards and protective measures used to prevent trench collapse.

Abatement Note: Abatement certification and documentation are required for this item (see enclosed Certification of Corrective Action Worksheet).

ABATEMENT DOCUMENTATION REQUIRED FOR THIS ITEM

Date By Which Violation Must be Abated:
Proposed Penalty:

June 08, 2023
\$31,252.00



Citation and Notification of Penalty

Company Name: Coronado Excavation of Sewer and Water Repairs LLC, dba Coronado Excavation
Inspection Site: 17589 E Eastman Dr, Aurora, CO 80013

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

Citation 2 Item 2 a Type of Violation: **Willful - Serious**

29 CFR 1926.652(a)(1): Each employee in an excavation was not protected from cave-ins by an adequate protective system designed in accordance with 29 CFR 1926.652 (b) or (c).

(a) 17589 E Eastman Dr, Aurora CO 80013: On or about December 27, 2022, employees were not protected from cave-ins by an adequate protective system. Two employees were working in an unprotected trench approximately 43 feet long and 26 inches wide, with a depth of approximately 7.5-8 feet. The portion of the trench near the sidewalk caved-in while one of the employees was working in this area, resulting in his death.

Abatement Note: Abatement certification and documentation are required for this item (see enclosed Certification of Corrective Action Worksheet).

ABATEMENT DOCUMENTATION REQUIRED FOR THIS ITEM

Date By Which Violation Must be Abated:
Proposed Penalty:

June 08, 2023
\$62,504.00



Citation and Notification of Penalty

Company Name: Coronado Excavation of Sewer and Water Repairs LLC, dba Coronado Excavation
Inspection Site: 17589 E Eastman Dr, Aurora, CO 80013

Citation 2 Item 2 b Type of Violation: **Willful - Serious**

29 CFR 1926.652(c)(2)(i): Design of support systems, shield systems, or other protective systems that are drawn from manufacturer's tabulated data were not in accordance with all specifications, recommendations, and limitations issued or made by the manufacturer:

(a) 17589 E Eastman Dr, Aurora CO 80013: On or about December 27, 2022, employees were not protected from cave-ins by an adequate protective system which followed the manufacturer's tabulated data. Two employees were working in an unprotected trench approximately 43 feet long and 26 inches wide, with a depth of approximately 7.5-8 feet. Only one area of the trench near the house contained a partial protective system consisting of one GME Hydraulic Vertical Shore which did not meet the manufacturer's design criteria. The manufacture requires that a minimum of two shores are used and spaced in accordance with the tabulated data with the safe work area being between the shores.

Abatement Note: Abatement certification and documentation are required for this item (see enclosed Certification of Corrective Action Worksheet).

ABATEMENT DOCUMENTATION REQUIRED FOR THIS ITEM

Date By Which Violation Must be Abated:

June 08, 2023

Proposed Penalty:

\$0.00

A handwritten signature in black ink, appearing to read "Chad Vivian".

Chad Vivian
Area Director

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.

U.S. Department of Labor
Occupational Safety and Health Administration
7935 East Prentice Avenue
Suite 209
Greenwood Village, CO 80111



INVOICE / DEBT COLLECTION NOTICE

Company Name: Coronado Excavation of Sewer and Water Repairs LLC, dba Coronado Excavation
Inspection Site: 17589 E Eastman Dr, Aurora, CO 80013
Issuance Date: 05/12/2023

Summary of Penalties for Inspection Number: 1640907

Citation 1 Item 1, Serious	\$4,688.00
Citation 1 Item 2, Serious	\$4,688.00
Citation 1 Item 3, Serious	\$4,688.00
Citation 1 Item 4, Serious	\$4,688.00
Citation 2 Item 1, Willful - Serious	\$31,252.00
Citation 2 Item 2a, Willful - Serious	\$62,504.00
Citation 2 Item 2b, Willful - Serious	\$0.00

TOTAL PROPOSED PENALTIES: **\$112,508.00**

To avoid additional charges, please remit payment promptly to this Area Office for the total amount of the uncontested penalties summarized above. Make your check or money order payable to: "DOL-OSHA". Please indicate OSHA's Inspection Number (indicated above) on the remittance. You can also make your payment electronically at www.pay.gov. At the top of the [pay.gov](http://www.pay.gov) homepage, type "OSHA" in the Search field and select Search. From the **OSHA Penalty Payment Form** search result, select Continue. The direct link is: <https://www.pay.gov/paygov/forms/formInstance.html?agencyFormId=53090334>. You will be required to enter your inspection number when making the payment. Payments can be made by credit card or Automated Clearing House (ACH) using your banking information. Payments of \$25,000 or more require a Transaction ID, and also must be paid using ACH. If you require a Transaction ID, please contact the OSHA Debt Collection Team at (202) 693-2170.

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

If a personal check is issued, it will be converted into an electronic fund transfer (EFT). This means that our bank will copy your check and use the account information on it to electronically debit your account for the amount of the check. The debit from your account will then usually occur within 24 hours and will be shown on your regular account statement. You will not receive your original check back. The bank will destroy your original check, but will keep a copy of it. If the EFT cannot be completed because of insufficient funds or closed account, the bank will attempt to make the transfer up to two times.

Pursuant to the Debt Collection Act of 1982 (Public Law 97-365) and regulations of the U.S. Department of Labor (29 CFR Part 20), the Occupational Safety and Health Administration is required to assess interest, delinquent charges, and administrative costs for the collection of delinquent penalty debts for violations of the Occupational Safety and Health Act.

Interest: Interest charges will be assessed at an annual rate determined by the Secretary of the Treasury on all penalty debt amounts not paid within one month (30 calendar days) of the date on which the debt amount becomes due and payable (penalty due date). The current interest rate is one percent (1%). Interest will accrue from the date on which the penalty amounts (as proposed or adjusted) become a final order of the Occupational Safety and Health Review Commission (that is, 15 working days from your receipt of the Citation and Notification of Penalty), unless you file a notice of contest. Interest charges will be waived if the full amount owed is paid within 30 calendar days of the final order.

Delinquent Charges: A debt is considered delinquent if it has not been paid within one month (30 calendar days) of the penalty due date or if a satisfactory payment arrangement has not been made. If the debt remains delinquent for more than 90 calendar days, a delinquent charge of six percent (6%) per annum will be assessed accruing from the date that the debt became delinquent.

Administrative Costs: Agencies of the Department of Labor are required to assess additional charges for the recovery of delinquent debts. These additional charges are administrative costs incurred by the Agency in its attempt to collect an unpaid debt. Administrative costs will be assessed for demand letters sent in an attempt to collect the unpaid debt.



Chad Vivian
Area Director

May 12, 2023

Date