

Carolyn Thomas

From: eNotice TCEQ
Sent: Wednesday, November 6, 2024 8:55 AM
To: morgan.lamantia@senate.texas.gov; JM.lozano@house.texas.gov
Subject: TCEQ Notice - Permit Number O4324
Attachments: TCEQ Notice - O4324_37338.pdf

This email is being sent to electronically transmit an official document issued by the Office of Air of the Texas Commission on Environmental Quality.

This email is being sent to you because either (a) you filed a document with the Office of the Chief Clerk that made you part of the official mailing list for the above referenced matter, or (b) notice to you is legally required. As authorized by Texas Water Code 5.128, this electronic transmittal is replacing the previous practice of hard copy distribution. Amendments to Texas Government Code 552.137 prompted a change to the agency's privacy policy regarding confidentiality of certain email addresses. The revised privacy policy can be viewed at http://www.tceq.state.tx.us/help/policies/electronic_info_policy.html.

Questions regarding this email may be submitted either by replying directly to this email or by calling Mr. Jesse Chacon, P.E. with the Air Permits Division at (512) 239-5759.

The attached document is provided in an Adobe Acrobat .pdf format. If you cannot display the attachment, you may need to visit the Adobe web site (<http://get.adobe.com/reader>) to download the free Adobe Acrobat Reader software.

Jon Niermann, *Chairman*
Bobby Janecka, *Commissioner*
Catarina R. Gonzales, *Commissioner*
Kelly Keel, *Executive Director*



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

November 6, 2024

THE HONORABLE MORGAN LAMANTIA
TEXAS SENATE
PO BOX 12068
AUSTIN TX 78711-2068

Re: Accepted Federal Operating Permit Significant Revision Application
Project Number: 37338
Permit Number: O4324
Steel Dynamics Southwest, LLC
Sinton Mill
Sinton, San Patricio County
Regulated Entity Number: RN110750965
Customer Reference Number: CN605646041

Dear Senator Lamantia:

This letter notifies you that the Texas Commission on Environmental Quality has received a federal operating permit (FOP) significant revision application for a site located in your district. As part of this permitting process, the applicant is required to publish a formal newspaper public notice. The notice will inform the public of their right to make comments or request a public hearing. This link to an electronic map of the site or facility's general location is provided as a public courtesy and not part of the application or notice. For exact location, refer to application. <https://gisweb.tceq.texas.gov/LocationMapper/?marker=-97.45,28.056388&level=13>.

The FOP program regulates both new and existing major sources of emissions. The goal of the program is to improve air quality in Texas through increased compliance by codifying existing applicable regulatory requirements into the FOP. The FOP provides the applicant authorization to operate the equipment at the site. The FOP identifies and codifies air emission requirements (known as applicable requirements) that apply to the emission units at the site. The FOP does not authorize construction of emission units or emissions from those units. The New Source Review (NSR) permit is the mechanism for these authorizations.

The Honorable Morgan Lamantia
Page 2
November 6, 2024

Re: Accepted Federal Operating Permit Significant Revision Application

This letter is being sent to you for information only and no action is required. If you need further information, please contact me at (512) 239-1250.

Sincerely,

A handwritten signature in black ink, appearing to read "Samuel Short", followed by a long horizontal line extending to the right.

Samuel Short, Deputy Director
Air Permits Division
Office of Air
Texas Commission on Environmental Quality

Jon Niermann, *Chairman*
Bobby Janecka, *Commissioner*
Catarina R. Gonzales, *Commissioner*
Kelly Keel, *Executive Director*



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

November 6, 2024

THE HONORABLE JOSE M LOZANO
TEXAS HOUSE OF REPRESENTATIVES
PO BOX 2910
AUSTIN TX 78768-2910

Re: Accepted Federal Operating Permit Significant Revision Application
Project Number: 37338
Permit Number: O4324
Steel Dynamics Southwest, LLC
Sinton Mill
Sinton, San Patricio County
Regulated Entity Number: RN110750965
Customer Reference Number: CN605646041

Dear Representative Lozano:

This letter notifies you that the Texas Commission on Environmental Quality has received a federal operating permit (FOP) significant revision application for a site located in your district. As part of this permitting process, the applicant is required to publish a formal newspaper public notice. The notice will inform the public of their right to make comments or request a public hearing. This link to an electronic map of the site or facility's general location is provided as a public courtesy and not part of the application or notice. For exact location, refer to application.

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Sincerely,

A handwritten signature in black ink, appearing to read "Samuel Short", followed by a long horizontal line.

Samuel Short, Deputy Director
Air Permits Division
Office of Air
Texas Commission on Environmental Quality

Carolyn Thomas

From: Carolyn Thomas
Sent: Tuesday, November 5, 2024 10:46 AM
To: Rhode, Andrea
Cc: Ritter, Jon; Dennis.Black@steeldynamics.com
Subject: FW: Steel Dynamics Southwest, LLC Permit 4342, Project 37338 Significant Revision
Attachments: Form OP-1 2024 1104 1600.pdf

Andrea,

The application is missing information.

Fill in the Application Area Information:

start at n vineyard ave route us 77 bus for 1.6 mi turn r onto unnamed rd 0.1 mi after passing under tx 89 the site begins approx 100 ft after passing over the existing railroad

Add Area and Lat and Long:



Application Area Information

Area

Latitude Longitude

Public Viewing Place: Please provide a place (A.) for the address listed below

XI. Public Notice (Complete this section for SOP Applications and Acid Rain Permit Applications only.)
A. Name of a public place to view application and draft permit:
B. Physical Address: 8534 Highway 89
City: Sinton
ZIP Code: 78387
C. Contact Person (Someone who will answer questions from the public during the public notice period)
Contact Name Prefix: (<input type="checkbox"/> Mr. <input type="checkbox"/> Mrs. <input checked="" type="checkbox"/> Ms. <input type="checkbox"/> Dr.):
Contact Person Full Name: Andrea Rhode
Contact Mailing Address: 8534 Highway 89
City: Sinton
State: TX
ZIP Code: 78387
Territory:
Country:
Foreign Postal Code:
Internal Mail Code:
Telephone No.: 361-424-6336

From: Carolyn Thomas
Sent: Tuesday, November 5, 2024 7:43 AM
To: Rhode, Andrea <andrea.rhode@steeldynamics.com>; Dennis.Black@steeldynamics.com
Cc: Ritter, Jon <Jon.Ritter@steeldynamics.com>
Subject: FW: Steel Dynamics Southwest, LLC Permit 4342, Project 37338 Significant Revision

Good morning Andrea,

Before I can transfer the Title V File, please complete OP-1 Page 5 of the Application Area Information and Public Notice.

Thank you,
Carolyn Thomas
Air Permits Initial Review Team
Air Permits Division, MC 161
Office of Air Texas Commission on Environmental Quality
Phone: (512) 239-5127

Fax: (512) 233-0973

E-mail: carolyn.thomas@tceq.texas.gov

Web site: www.tceq.texas.gov

Please consider whether it is necessary to print this e-mail.

How are we doing? www.tceq.texas.gov/customersurvey

From: Rhode, Andrea <andrea.rhode@steeldynamics.com>

Sent: Monday, November 4, 2024 4:02 PM

To: Carolyn Thomas <Carolyn.Thomas@tceq.texas.gov>; Black, Dennis <Dennis.Black@steeldynamics.com>

Cc: Ritter, Jon <Jon.Ritter@steeldynamics.com>

Subject: Re: Steel Dynamics Southwest, LLC Permit 4342, Project 37338 Significant Revision

Hello Ms. Thomas,

Please see the updated OP-1 Form.

Thank you for your patience.

Andrea

Andrea Rhode

Environmental Engineer

Steel Dynamics Southwest, LLC

8534 HWY 89

Sinton, TX 78387

Office: 361-424-6336

Cell: 361-658-8935



From: Carolyn Thomas <Carolyn.Thomas@tceq.texas.gov>

Sent: Monday, November 4, 2024 2:53 PM

To: Rhode, Andrea <andrea.rhode@steeldynamics.com>; Black, Dennis <Dennis.Black@steeldynamics.com>

Cc: Ritter, Jon <Jon.Ritter@steeldynamics.com>

Subject: RE: Steel Dynamics Southwest, LLC Permit 4342, Project 37338 Significant Revision

Could you please provide the updated information I requested at your earliest convenience?

Thank you!

From: Rhode, Andrea <andrea.rhode@steeldynamics.com>
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Subject: Re: Steel Dynamics Southwest, LLC Permit 4342, Project 37338 Significant Revision

Hello again,

As discussed on our phone call, Dennis is not an RO for the facility, he is a DAR. We've updated the Op-1 form attached to correctly identify Jordan Breiner as the RO (Dennis had inadvertently been identified as the RO in this form because he was certifying the application as the DAR). Our apologies for the confusion, please let us know if satisfies the needed changes.

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8534 HWY 89

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Hi Andrea,

Please designate Mr. Black as the Responsible Official in Form CRO2.

As discussed during our phone conversation earlier, kindly send the completed Form CRO2, noting Mr. Black as the RO, to my attention.

Thank you,

Carolyn Thomas

Air Permits Initial Review Team

Air Permits Division, MC 161

Office of Air Texas Commission on Environmental Quality

Phone: (512) 239-5127

Fax: (512) 233-0973

E-mail: carolyn.thomas@tceq.texas.gov

Web site: www.tceq.texas.gov

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Subject: Re: Steel Dynamics Southwest, LLC Permit 4342, Project 37338 Significant Revision

Hi Carolyn,

Please see the attached forms with the updates requested. We saw that Dennis was designated as the DAR back in May of 2021 (see attached "OP DEL Dennis Black 05-19-2021"), please let me know if you need anything else.

Thanks,

Andrea

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8534 HWY 89

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Office: 361-424-6336

Cell: 361-658-8935



From: Carolyn Thomas <Carolyn.Thomas@tceq.texas.gov>
Sent: Monday, November 4, 2024 9:19 AM

To: Black, Dennis <Dennis.Black@steeldynamics.com>; Rhode, Andrea <andrea.rhode@steeldynamics.com>

Subject: Steel Dynamics Southwest, LLC Permit 4342, Project 37338 Significant Revision

We have received your application for the above referenced facility and it is currently under review. The following item(s) are required before we can declare the application administratively complete:

- Missing Forms OP-1 to updated Technical Contact, Sen/Rep and COR2, with Dennis Black listed per COR

Please send it to my attention before noon today.

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Air Permits Initial Review Team

Air Permits Division, MC 161

Office of Air Texas Commission on Environmental Quality

Phone: (512) 239-5127

Fax: (512) 233-0973

E-mail: carolyn.thomas@tceq.texas.gov

Web site: www.tceq.texas.gov

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Subject: Steel Dynamics Southwest, LLC Permit 4342, Project 37338 Significant Revision

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- Missing Forms OP-1 to updated Technical Contact, Sen/Rep and COR2, with Dennis Black listed per COR

Please send it to my attention before noon today.

**Federal Operating Permit Program
Site Information Summary
Form OP-1 (Page 1)
Texas Commission on Environmental Quality**

Please print or type all information. Direct any questions regarding this application form to the Air Permits Division at (512) 239-1250 or to the Texas Commission on Environmental Quality, Office of Air, Air-Permits Division (MC 163), P.O. Box 13087, Austin, Texas 78711-3087.

I. Company Identifying Information	
A.	Company Name: Steel Dynamics Southwest, LLC
B.	Customer Reference Number (CN): CN605646041
C.	Submittal Date (mm/dd/yyyy): 10/30/2024
II. Site Information	
A.	Site Name: Sinton Mill
B.	Regulated Entity Reference Number (RN): RN110750965
C.	Indicate affected state(s) required to review permit application: <i>(Check the appropriate box[es].)</i>
<input type="checkbox"/> AR	<input type="checkbox"/> CO <input type="checkbox"/> KS <input type="checkbox"/> LA <input type="checkbox"/> NM <input type="checkbox"/> OK <input checked="" type="checkbox"/> N/A
D.	Indicate all pollutants for which the site is a major source based on the site's potential to emit: <i>(Check the appropriate box[es].)</i>
<input checked="" type="checkbox"/> VOC	<input checked="" type="checkbox"/> NO _x <input checked="" type="checkbox"/> SO ₂ <input checked="" type="checkbox"/> PM ₁₀ <input checked="" type="checkbox"/> CO <input type="checkbox"/> Pb <input type="checkbox"/> HAPS
Other:	
E.	Is the site a non-major source subject to the Federal Operating Permit Program? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
F.	Is the site within a local program area jurisdiction? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
G.	Will emissions averaging be used to comply with any Subpart of 40 CFR Part 63? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
H.	Indicate the 40 CFR Part 63 Subpart(s) that will use emissions averaging:
III. Permit Type	
A.	Type of Permit Requested: <i>(Select only one response)</i>
<input checked="" type="checkbox"/> Site Operating Permit (SOP)	<input type="checkbox"/> Temporary Operating Permit (TOP) <input type="checkbox"/> General Operating Permit (GOP)

**Federal Operating Permit Program
Site Information Summary
Form OP-1 (Page 2)
Texas Commission on Environmental Quality**

IV. Initial Application Information <i>(Complete for Initial Issuance Applications Only.)</i>
A. Is this submittal an abbreviated or a full application? <input type="checkbox"/> Abbreviated <input type="checkbox"/> Full
B. If this is a full application, is the submittal a follow-up to an abbreviated application? <input type="checkbox"/> Yes <input type="checkbox"/> No
C. If this is an abbreviated application, is this an early submittal for a combined SOP and Acid Rain permit? <input type="checkbox"/> Yes <input type="checkbox"/> No
D. Has an electronic copy of this application been submitted (or is being submitted) to EPA? (Refer to the form instructions for additional information.) <input type="checkbox"/> Yes <input type="checkbox"/> No
E. Has the required Public Involvement Plan been included with this application? <input type="checkbox"/> Yes <input type="checkbox"/> No
V. Confidential Information
A. Is confidential information submitted in conjunction with this application? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
VI. Responsible Official (RO) Identifying Information
RO Name Prefix: (<input checked="" type="checkbox"/> Mr. <input type="checkbox"/> Mrs. <input type="checkbox"/> Ms. <input type="checkbox"/> Dr.)
RO Full Name: Jordan Breiner
RO Title: Vice President of Operations
Employer Name: Steel Dynamics Southwest, LLC
Mailing Address: 7575 W Jefferson Boulevard
City: Fort Wayne
State: IN
ZIP Code: 46804
Territory:
Country:
Foreign Postal Code:
Internal Mail Code:
Telephone No.: 260-969-3500
Fax No.:
Email: Jordan.breiner@steeldynamics.com

**Federal Operating Permit Program
Site Information Summary
Form OP-1 (Page 3)
Texas Commission on Environmental Quality**

VII. Technical Contact Identifying Information <i>(Complete if different from RO.)</i>
Technical Contact Name Prefix: (<input type="checkbox"/> Mr. <input type="checkbox"/> Mrs. <input checked="" type="checkbox"/> Ms. <input type="checkbox"/> Dr.)
Technical Contact Full Name: Andrea Rhode
Technical Contact Title: Environmental Engineer
Employer Name: Steel Dynamics Southwest, LLC
Mailing Address: 8534 Highway 89
City: Sinton
State: TX
ZIP Code: 78387
Territory:
Country:
Foreign Postal Code:
Internal Mail Code:
Telephone No.: 361-424-6336
Fax No.:
Email: Andrea.Rhode@steeldynamics.com
VIII. Reference Only Requirements <i>(For reference only.)</i>
A. State Senator: Morgan LaMantia
B. State Representative: J. M. Lozano
C. Has the applicant paid emissions fees for the most recent agency fiscal year (Sept. 1 - August 31)? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
D. Is the site subject to bilingual notice requirements pursuant to 30 TAC § 122.322? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
E. Indicate the alternate language(s) in which public notice is required:

**Federal Operating Permit Program
Site Information Summary
Form OP-1 (Page 4)
Texas Commission on Environmental Quality**

IX. Off-Site Permit Request <i>(Optional for applicants requesting to hold the FOP and records at an off-site location.)</i>
A. Office/Facility Name:
B. Physical Address:
City:
State:
ZIP Code:
Territory:
Country:
Foreign Postal Code:
C. Physical Location:
D. Contact Name Prefix: (<input type="checkbox"/> Mr. <input type="checkbox"/> Mrs. <input type="checkbox"/> Ms. <input type="checkbox"/> Dr.)
Contact Full Name:
E. Telephone No.:
X. Application Area Information
A. Area Name: Sinton Mill
B. Physical Address: 8534 Highway 89
City: Sinton
State: Texas
ZIP Code: 78387
C. Physical Location:
D. Nearest City:
E. State:
F. ZIP Code:

**Federal Operating Permit Program
Site Information Summary
Form OP-1 (Page 5)
Texas Commission on Environmental Quality**

X. Application Area Information (continued)
G. Latitude (nearest second): 28°03'
H. Longitude (nearest second): 97°27'
I. Are there any emission units that were not in compliance with the applicable requirements identified in the application at the time of application submittal? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
J. Indicate the estimated number of emission units in the application area:
K. Are there any emission units in the application area subject to the Acid Rain Program? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
L. Affected Source Plant Code (or ORIS/Facility Code):
XI. Public Notice (Complete this section for SOP Applications and Acid Rain Permit Applications only.)
A. Name of a public place to view application and draft permit: Sinton Public Library
B. Physical Address: 100 North Pirate Boulevard
City: Sinton
ZIP Code: 78387
C. Contact Person (Someone who will answer questions from the public during the public notice period):
Contact Name Prefix: (<input type="checkbox"/> Mr. <input type="checkbox"/> Mrs. <input checked="" type="checkbox"/> Ms. <input type="checkbox"/> Dr.):
Contact Person Full Name: Andrea Rhode
Contact Mailing Address: 8534 Highway 89
City: Sinton
State: TX
ZIP Code: 78387
Territory:
Country:
Foreign Postal Code:
Internal Mail Code:
Telephone No.: 361-424-6336

**Federal Operating Permit Program
Site Information Summary
Form OP-1 (Page 6)
Texas Commission on Environmental Quality**

XII. Delinquent Fees and Penalties
Notice: This form will not be processed until all delinquent fees and/or penalties owed to TCEQ or the Office of Attorney General on behalf of TCEQ are paid in accordance with the "Delinquent Fee and Penalty Protocol."
Complete Sections XIII and XIV for Acid Rain Permit and CSAPR applications only. Please include a copy of the Certificate of Representation submitted to EPA.
XIII. Designated Representative (DR) Identifying Information
DR Name Prefix: (<input type="checkbox"/> Mr. <input type="checkbox"/> Mrs. <input type="checkbox"/> Ms. <input type="checkbox"/> Dr.)
DR Full Name:
DR Title:
Employer Name:
Mailing Address:
City:
State:
ZIP Code:
Territory:
Country:
Foreign Postal Code:
Internal Mail Code:
Telephone No.:
Fax No.:
Email:

**Federal Operating Permit Program
Site Information Summary
Form OP-1 (Page 7)
Texas Commission on Environmental Quality**

Complete Sections XIII and XIV for Acid Rain Permit and CSAPR applications only. Please include a copy of the Certificate of Representation submitted to EPA.
XIV. Alternate Designated Representative (ADR) Identifying Information
ADR Name Prefix: (<input type="checkbox"/> Mr. <input type="checkbox"/> Mrs. <input type="checkbox"/> Ms. <input type="checkbox"/> Dr.)
ADR Full Name:
ADR Title:
Employer Name:
Mailing Address:
City:
State:
ZIP Code:
Territory:
Country:
Foreign Postal Code:
Internal Mail Code:
Telephone No.:
Fax No.:
Email:

Carolyn Thomas

From: Carolyn Thomas
Sent: Monday, November 4, 2024 1:08 PM
To: Rhode, Andrea; Black, Dennis
Cc: Ritter, Jon
Subject: RE: Steel Dynamics Southwest, LLC Permit 4342, Project 37338 Significant Revision

Ok, thank you for the updated OP-1.

From: Rhode, Andrea <andrea.rhode@steeldynamics.com>
Sent: Monday, November 4, 2024 1:05 PM
To: Carolyn Thomas <Carolyn.Thomas@tceq.texas.gov>; Black, Dennis <Dennis.Black@steeldynamics.com>
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Office of Air Texas Commission on Environmental Quality

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Sent: Monday, November 4, 2024 11:58 AM
To: Carolyn Thomas <Carolyn.Thomas@tceq.texas.gov>; Black, Dennis <Dennis.Black@steeldynamics.com>
Cc: Ritter, Jon <Jon.Ritter@steeldynamics.com>
Subject: Re: Steel Dynamics Southwest, LLC Permit 4342, Project 37338 Significant Revision

Hi Carolyn,

Please see the attached forms with the updates requested. We saw that Dennis was designated as the DAR back in May of 2021 (see attached "OP DEL Dennis Black 05-19-2021"), please let me know if you need anything else.

Thanks,

Andrea

Andrea Rhode

Environmental Engineer
Steel Dynamics Southwest, LLC
8534 HWY 89

Sinton, TX 78387

Office: 361-424-6336

Cell: 361-658-8935



From: Carolyn Thomas <Carolyn.Thomas@tceq.texas.gov>

Sent: Monday, November 4, 2024 9:19 AM

To: Black, Dennis <Dennis.Black@steeldynamics.com>; Rhode, Andrea <andrea.rhode@steeldynamics.com>

Subject: Steel Dynamics Southwest, LLC Permit 4342, Project 37338 Significant Revision

We have received your application for the above referenced facility and it is currently under review. The following item(s) are required before we can declare the application administratively complete:

- Missing Forms OP-1 to updated Technical Contact, Sen/Rep and COR2, with Dennis Black listed per COR

Please send it to my attention before noon today.

Carolyn Thomas

From: Carolyn Thomas
Sent: Monday, November 4, 2024 9:19 AM
To: 'dennis.black@steeldynamics.com'; 'andrea.rhode@steeldynamics.com'
Subject: Steel Dynamics Southwest, LLC Permit 4342, Project 37338 Significant Revision

We have received your application for the above referenced facility and it is currently under review. The following item(s) are required before we can declare the application administratively complete:

- Missing Forms OP-1 to updated Technical Contact, Sen/Rep and COR2, with Dennis Black listed per COR

Please send it to my attention before noon today.

**Federal Operating Permit Program
Site Information Summary
Form OP-1 (Page 1)
Texas Commission on Environmental Quality**

Please print or type all information. Direct any questions regarding this application form to the Air Permits Division at (512) 239-1250 or to the Texas Commission on Environmental Quality, Office of Air, Air-Permits Division (MC 163), P.O. Box 13087, Austin, Texas 78711-3087.

I. Company Identifying Information
A. Company Name: Steel Dynamics Southwest, LLC
B. Customer Reference Number (CN): CN605646041
C. Submittal Date (mm/dd/yyyy): 10/30/2024
II. Site Information
A. Site Name: Sinton Mill
B. Regulated Entity Reference Number (RN): RN110750965
C. Indicate affected state(s) required to review permit application: <i>(Check the appropriate box[es].)</i>
<input type="checkbox"/> AR <input type="checkbox"/> CO <input type="checkbox"/> KS <input type="checkbox"/> LA <input type="checkbox"/> NM <input type="checkbox"/> OK <input checked="" type="checkbox"/> N/A
D. Indicate all pollutants for which the site is a major source based on the site's potential to emit: <i>(Check the appropriate box[es].)</i>
<input checked="" type="checkbox"/> VOC <input checked="" type="checkbox"/> NO _x <input checked="" type="checkbox"/> SO ₂ <input checked="" type="checkbox"/> PM ₁₀ <input checked="" type="checkbox"/> CO <input type="checkbox"/> Pb <input type="checkbox"/> HAPS
Other:
E. Is the site a non-major source subject to the Federal Operating Permit Program? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
F. Is the site within a local program area jurisdiction? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
G. Will emissions averaging be used to comply with any Subpart of 40 CFR Part 63? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
H. Indicate the 40 CFR Part 63 Subpart(s) that will use emissions averaging:
III. Permit Type
A. Type of Permit Requested: <i>(Select only one response)</i>
<input checked="" type="checkbox"/> Site Operating Permit (SOP) <input type="checkbox"/> Temporary Operating Permit (TOP) <input type="checkbox"/> General Operating Permit (GOP)

**Federal Operating Permit Program
Site Information Summary
Form OP-1 (Page 2)
Texas Commission on Environmental Quality**

IV. Initial Application Information <i>(Complete for Initial Issuance Applications Only.)</i>
A. Is this submittal an abbreviated or a full application? <input type="checkbox"/> Abbreviated <input type="checkbox"/> Full
B. If this is a full application, is the submittal a follow-up to an abbreviated application? <input type="checkbox"/> Yes <input type="checkbox"/> No
C. If this is an abbreviated application, is this an early submittal for a combined SOP and Acid Rain permit? <input type="checkbox"/> Yes <input type="checkbox"/> No
D. Has an electronic copy of this application been submitted (or is being submitted) to EPA? (Refer to the form instructions for additional information.) <input type="checkbox"/> Yes <input type="checkbox"/> No
E. Has the required Public Involvement Plan been included with this application? <input type="checkbox"/> Yes <input type="checkbox"/> No
V. Confidential Information
A. Is confidential information submitted in conjunction with this application? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
VI. Responsible Official (RO) Identifying Information
RO Name Prefix: (<input checked="" type="checkbox"/> Mr. <input type="checkbox"/> Mrs. <input type="checkbox"/> Ms. <input type="checkbox"/> Dr.)
RO Full Name: Jordan Breiner
RO Title: Vice President of Operations
Employer Name: Steel Dynamics, LLC
Mailing Address: 7575 Jefferson Boulevard
City: Fort Wayne
State: IN
ZIP Code: 46804
Territory:
Country:
Foreign Postal Code:
Internal Mail Code:
Telephone No.: 260-969-3500
Fax No.:
Email: Jordan.breiner@steeldynamics.com

**Federal Operating Permit Program
Site Information Summary
Form OP-1 (Page 3)
Texas Commission on Environmental Quality**

VII. Technical Contact Identifying Information <i>(Complete if different from RO.)</i>
Technical Contact Name Prefix: (<input type="checkbox"/> Mr. <input type="checkbox"/> Mrs. <input checked="" type="checkbox"/> Ms. <input type="checkbox"/> Dr.)
Technical Contact Full Name: Andrea Rhode
Technical Contact Title: Environmental Engineer
Employer Name: Steel Dynamics, LLC
Mailing Address: 8534 Highway 89
City: Sinton
State: TX
ZIP Code: 78387
Territory:
Country:
Foreign Postal Code:
Internal Mail Code:
Telephone No.: 361-424-6336
Fax No.:
Email: Andrea.Rhode@steeldynamics.com
VIII. Reference Only Requirements <i>(For reference only.)</i>
A. State Senator: Morgan LaMantia
B. State Representative: J. M. Lozano
C. Has the applicant paid emissions fees for the most recent agency fiscal year (Sept. 1 - August 31)? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
D. Is the site subject to bilingual notice requirements pursuant to 30 TAC § 122.322? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
E. Indicate the alternate language(s) in which public notice is required: Spanish

**Federal Operating Permit Program
Site Information Summary
Form OP-1 (Page 4)
Texas Commission on Environmental Quality**

IX. Off-Site Permit Request <i>(Optional for applicants requesting to hold the FOP and records at an off-site location.)</i>
A. Office/Facility Name:
B. Physical Address:
City:
State:
ZIP Code:
Territory:
Country:
Foreign Postal Code:
C. Physical Location:
D. Contact Name Prefix: (<input type="checkbox"/> Mr. <input type="checkbox"/> Mrs. <input type="checkbox"/> Ms. <input type="checkbox"/> Dr.)
Contact Full Name:
E. Telephone No.:
X. Application Area Information
A. Area Name:
B. Physical Address:
City:
State:
ZIP Code:
C. Physical Location:
D. Nearest City:
E. State:
F. ZIP Code:

**Federal Operating Permit Program
Site Information Summary
Form OP-1 (Page 5)
Texas Commission on Environmental Quality**

X. Application Area Information (continued)
G. Latitude (nearest second):
H. Longitude (nearest second):
I. Are there any emission units that were not in compliance with the applicable requirements identified in the application at the time of application submittal? <input type="checkbox"/> Yes <input type="checkbox"/> No
J. Indicate the estimated number of emission units in the application area:
K. Are there any emission units in the application area subject to the Acid Rain Program? <input type="checkbox"/> Yes <input type="checkbox"/> No
L. Affected Source Plant Code (or ORIS/Facility Code):
XI. Public Notice <i>(Complete this section for SOP Applications and Acid Rain Permit Applications only.)</i>
A. Name of a public place to view application and draft permit:
B. Physical Address: 8534 Highway 89
City: Sinton
ZIP Code: 78387
C. Contact Person (Someone who will answer questions from the public during the public notice period):
Contact Name Prefix: (<input type="checkbox"/> Mr. <input type="checkbox"/> Mrs. <input checked="" type="checkbox"/> Ms. <input type="checkbox"/> Dr.):
Contact Person Full Name: Andrea Rhode
Contact Mailing Address: 8534 Highway 89
City: Sinton
State: TX
ZIP Code: 78387
Territory:
Country:
Foreign Postal Code:
Internal Mail Code:
Telephone No.: 361-424-6336

**Federal Operating Permit Program
Site Information Summary
Form OP-1 (Page 6)
Texas Commission on Environmental Quality**

XII. Delinquent Fees and Penalties
Notice: This form will not be processed until all delinquent fees and/or penalties owed to TCEQ or the Office of Attorney General on behalf of TCEQ are paid in accordance with the "Delinquent Fee and Penalty Protocol."
Complete Sections XIII and XIV for Acid Rain Permit and CSAPR applications only. Please include a copy of the Certificate of Representation submitted to EPA.
XIII. Designated Representative (DR) Identifying Information
DR Name Prefix: (<input type="checkbox"/> Mr. <input type="checkbox"/> Mrs. <input type="checkbox"/> Ms. <input type="checkbox"/> Dr.)
DR Full Name:
DR Title:
Employer Name:
Mailing Address:
City:
State:
ZIP Code:
Territory:
Country:
Foreign Postal Code:
Internal Mail Code:
Telephone No.:
Fax No.:
Email:

**Federal Operating Permit Program
Site Information Summary
Form OP-1 (Page 7)
Texas Commission on Environmental Quality**

Complete Sections XIII and XIV for Acid Rain Permit and CSAPR applications only. Please include a copy of the Certificate of Representation submitted to EPA.

XIV. Alternate Designated Representative (ADR) Identifying Information

ADR Name Prefix: (☐ Mr. ☐ Mrs. ☐ Ms. ☐ Dr.)

ADR Full Name:

ADR Title:

Employer Name:

Mailing Address:

City:

State:

ZIP Code:

Territory:

Country:

Foreign Postal Code:

Internal Mail Code:

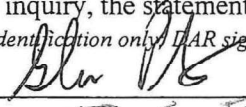

Telephone No.:

Fax No.:

Email:

Texas Commission on Environmental Quality
Form OP-DEL
Delegation of Responsible Official Information
Federal Operating Permit Program

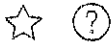
A Responsible Official (RO) may choose to delegate signature authority to a Duly Authorized Representative (DAR). Such delegation may be made to an individual that has responsibility for the overall operation of one or more manufacturing, production, or operating facilities applying for, or subject to, a federal operating permit. **Send this completed form to the TCEQ Central Office to the attention of the Air Permits Division.** Signature stamps can be accepted in place of an original signature. Faxes, photocopies, and electronic submittals can be accepted in place of an original Form OP-DEL; however, a follow-up submittal of the original Form OP-DEL is requested

I. Identifying Information		
Account No.:	RN: 110750965	CN: 605646041
Permit No.: 156458	Area Name:	
Company Name: Steel Dynamics Southwest, LLC		
II. Duly Authorized Representative Information		
Action Type: <input checked="" type="checkbox"/> New DAR Identification <input type="checkbox"/> Administrative Information Change		
Conventional Title: (<input checked="" type="checkbox"/> Mr. <input type="checkbox"/> Mrs. <input type="checkbox"/> Ms. <input type="checkbox"/> Dr.)		
Name: Dennis Black		
Title: General Manager	Delegation Effective Date: 05/21/2021	
Telephone No.: 361.424.6250	Fax No.:	
Company Name: Steel Dynamics Southwest, LLC		
Mailing Address: 8534 HWY 89		
City: Sinton	State: TX	ZIP Code: 78387
E-mail Address: dennis.black@steeldynamics.com		
III. Certification of Truth, Accuracy, and Completeness		
I, <u>Glenn Pushis</u> , certify that, based on <i>(Name printed or typed: RO for New DAR Identification; RO or DAR for Administrative Information Change)</i> information and belief formed after reasonable inquiry, the statements, and information stated above are true, accurate, and complete. <i>(RO signature required for New DAR Identification only; DAR signature required for any Action Type)</i>		
Responsible Official Signature: <u></u>		Date: 05/19/2021
Duly Authorized Representative Signature: <u></u>		Date: 05/19/2021
IV. Removal of Duly Authorized Representative(s)		
The following should be removed as Duly Authorized Representative(s): _____ <i>(Name(s) printed or typed)</i> Effective Date: _____		
Responsible Official Signature: _____		Date: _____



TRACK ANOTHER SHIPMENT

773857201270



ADD NICKNAME

Delivered
Tuesday, June 1, 2021 at 6:28 am



DELIVERED

Signed for by: T.TCEQ

GET STATUS UPDATES

OBTAIN PROOF OF DELIVERY

FROM
SINTON, TX US

TO
Austin, TX US

Travel History

TIME ZONE
Local Scan Time



Tuesday, June 1, 2021

6:28 AM	Austin, TX	Delivered
6:07 AM	AUSTIN, TX	On FedEx vehicle for delivery
6:07 AM	AUSTIN, TX	At local FedEx facility
5:31 AM	AUSTIN, TX	At local FedEx facility

Saturday, May 29, 2021

7:22 AM	AUSTIN, TX	At local FedEx facility
6:00 AM	AUSTIN, TX	At destination sort facility
4:38 AM	MEMPHIS, TN	Departed FedEx location
12:37 AM	MEMPHIS, TN	Arrived at FedEx location

Friday, May 28, 2021

6/10/2021

Detailed Tracking

6:43 PM	CORPUS CHRISTI, TX	Left FedEx origin facility
12:19 PM		Shipment information sent to FedEx
12:19 PM	CORPUS CHRISTI, TX	Picked up

Shipment Facts

TRACKING NUMBER

773857201270

SERVICE

FedEx First Overnight

WEIGHT

1 lbs / 0.45 kgs

DELIVERED TO

Shipping/Receiving

TOTAL PIECES

1

TOTAL SHIPMENT WEIGHT

1 lbs / 0.45 kgs

TERMS

Shipper

PACKAGING

Your Packaging

SPECIAL HANDLING SECTION

Deliver Weekday

SHIP DATE

5/28/21 ?

STANDARD TRANSIT

6/1/21 by 8:00 am ?

ACTUAL DELIVERY

6/1/21 at 6:28 am



TRACK ANOTHER SHIPMENT

773857201270

ADD NICKNAME



Delivered
Tuesday, June 1, 2021 at 6:28 am

**DELIVERED**

Signed for by: T.TCEQ

GET STATUS UPDATES

OBTAIN PROOF OF DELIVERY

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TERMS

Shipper

PACKAGING

Your Packaging

SPECIAL HANDLING SECTION

Deliver Weekday

SHIP DATE

5/28/21 ⓘ

STANDARD TRANSIT

6/1/21 by 8:00 am ⓘ

ACTUAL DELIVERY

6/1/21 at 6:28 am



June 10, 2021

Dear Customer,

The following is the proof-of-delivery for tracking number: 773857201270

Delivery Information:

Status:	Delivered	Delivered To:	Shipping/Receiving
Signed for by:	T.TCEQ	Delivery Location:	
Service type:	FedEx First Overnight		
Special Handling:	Deliver Weekday		Austin, TX,
		Delivery date:	Jun 1, 2021 06:28

Shipping Information:

Tracking number:	773857201270	Ship Date:	May 28, 2021
		Weight:	1.0 LB/0.45 KG
Recipient:		Shipper:	
Austin, TX, US,		SINTON, TX, US,	

Signature image is available. In order to view image and detailed information, the shipper or payor account number of the shipment must be provided.

Thank you for choosing FedEx

Carolyn Thomas

From: Richard Suniga
Sent: Friday, November 1, 2024 8:45 AM
To: Carolyn Thomas
Subject: FW: STEERS Title V Application Submittal (New Application)

Please process.

Thank you,

Richard Suniga
APD/APIRT
512.239.5325

-----Original Message-----

From: steers@tceq.texas.gov <steers@tceq.texas.gov>
Sent: Wednesday, October 30, 2024 5:17 PM
To: RFCAIR14 <rfcair14@tceq.texas.gov>; TVAPPS <tvapps@tceq.texas.gov>
Subject: STEERS Title V Application Submittal (New Application)

The TV-E application has been successfully submitted by Dennis Black. The submittal was received at 10/30/2024 05:16 PM.

The Reference number for this submittal is 696981

The confirmation number for this submittal is 575707.

The Area ID for this submittal is 4324.

The Project ID for this submittal is 37338.

The hash code for this submittal is C96D05CDC0213AAFB1DA3F7028AA157CE902BE7E2F57A3AD57BF4648AC0AE12E.

You may access the original application submittal and the notice of final action documents from the COR Viewer which is available at <https://ida.tceq.texas.gov/steersstaff/index.cfm?fuseaction=openadmin.submitlog&newsearch=yes>.

If you have any questions, please contact the STEERS Help Line at 512-239-6925 or by e-mail at steers@tceq.texas.gov.

TITLE V PERMIT SIGNIFICANT REVISION APPLICATION



Steel Dynamics Southwest, LLC

Sinton, TX

CN: 605646041

RN: 110750965

Prepared By:

TRINITY CONSULTANTS

October 2024



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1. EXECUTIVE SUMMARY

Steel Dynamics Southwest, LLC (SDI) owns and operates the steel mini-mill located in Sinton, San Patricio County, Texas (Sinton Mill). The Sinton Mill has been assigned Texas Commission on Environmental Quality (TCEQ) Customer Reference Number (CN) 605646041 and Regulated Entity Number (RN) 110750965.

The Sinton Mill received a case-by-case amendment to New Source Review (NSR) Permit No. 156458 and PSDTX1562M1 to construct a new galvanizing line and paint line at the Sinton Mill on August 3, 2021. With this submittal, SDI is requesting a Significant Revision to Title V Permit No. O-4324 to add the following sources:

- ▶ Galvanizing line
 - EPNs WA1 and WA2
- ▶ Paint line
 - EPN RTO2

SDI is also requesting a revision to the following Compliance Assurance Monitoring (CAM) and Periodic Monitoring (PM) requirements

- ▶ EPN TCMST CAM Requirement – Remove CAM requirement for monitoring liquid flow rate as the control device does utilize a wet scrubbing system and thus there is no flow rate to monitor. SDI will continue to measure the pressure drop across the control device to ensure continuous compliance.
- ▶ EPN PLST-1 PM Requirement – Remove a reference to an initial performance test that does not exist and establish the use of manufacturer recommendations for setting the pressure drop across the fabric filter.

San Patricio County is currently classified as an attainment or unclassified area for all criteria pollutants. The Sinton Mill is a major source with respect to the Prevention of Significant Deterioration (PSD) and Federal Operating Permit (Title V) programs. This document was prepared in accordance with TCEQ's Site Operating Permit (SOP) Revision Application Guidance¹ and the requirements listed in 30 TAC §122.220, Applications for Significant Permit Revisions.

The enclosed Title V SOP Significant Revision Application for SDI consists of the following forms and supplemental information:

- ▶ Section 2. Process Description and Process Flow Diagram
- ▶ Section 3. TCEQ Form OP-2
- ▶ Section 4. TCEQ Form OP-CRO1
- ▶ Section 5. TCEQ Form OP-SUMR
- ▶ Section 6. TCEQ Form OP-UA15
- ▶ Section 7. TCEQ Form OP-UA18
- ▶ Section 8. TCEQ Form OP-REQ2
- ▶ Section 9. TCEQ Form OP-MON
- ▶ Section 10. Area Map

¹ TCEQ Air Permits Division, *Site Operating Permit Revision Application Guidance*,

www.tceq.texas.gov/assets/public/permitting/air/Guidance/Title_V/sop-revision-5951.pdf, Dated: May 2022.

► Section 11. Plot Plan

2. PROCESS DESCRIPTION AND PROCESS FLOW DIAGRAM

This section includes a detailed process description of the changes to the Sinton Mill. A process flow diagram is provided at the end of this section for reference. The Sinton Mill manufactures high quality steel products from scrap steel. Iron ore is not processed at the mini-mill. The Sinton Mill does not utilize coke ovens or blast furnaces, which have historically been used to manufacture steel at conventional steel mills. The Sinton Mill is permitted to produce approximately 3,400,000 tons of steel product per year using two single-shell DC induced EAFs.

2.1 Galvanizing Lines (EPNs WA1 and WA2)

In the galvanizing lines, steel undergoes a process to alter the chemical properties of its surface. First the steel will go through a cleaning section that removes rolling oils and metal fines from the surface of the steel (EPN WA1) . This section is controlled by a mist eliminator. This section is followed by a furnace section that includes the cold roll galvanizing line heater and the hot band galvanizing line heater (EPN WA2). This furnace section prepares the steel coils for the hot-dip galvanizing tank. Following the galvanizing furnace section, the steel is dipped into a molten zinc bath, resulting in the formation of zinc-iron alloy layers that combat corrosion.

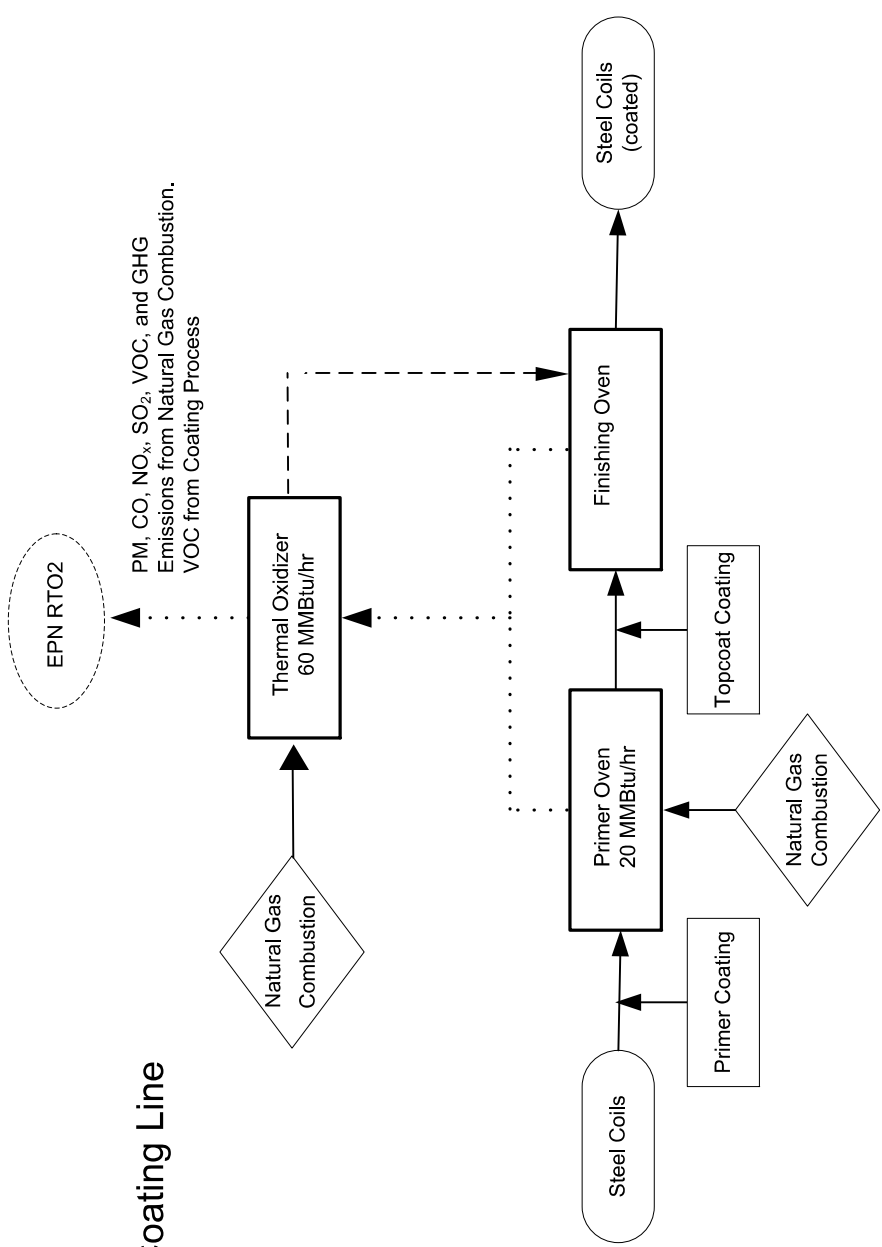
Emissions from the galvanizing lines include criteria pollutants from the combustion of natural gas in the galvanizing line heaters and PM emissions from the cleaning section that are controlled by the mist eliminator

2.2 Paint Line (EPN RTO2)

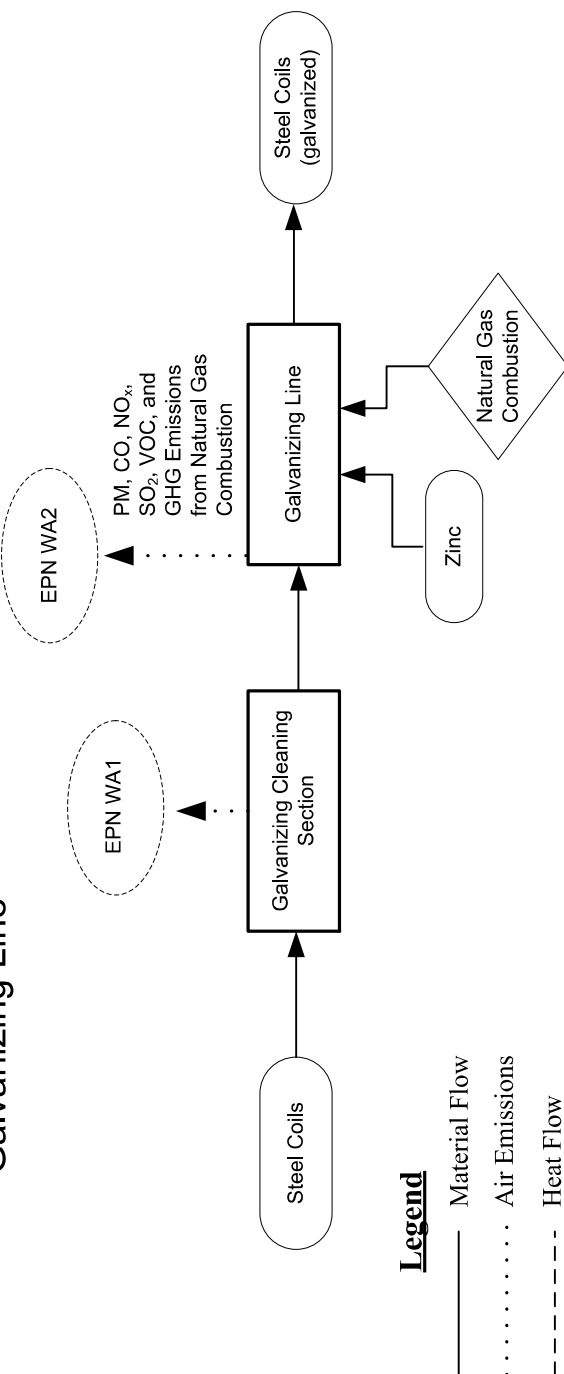
Flat-rolled steel may be sent to the 2-side, 2-coat coil coating line for coating application. A sheet of flat-rolled steel is coated with primer on both sides using rollers prior to being sent to the primer curing oven, where the coating is dried and cured. A topcoat is then applied to both sides before the steel is passed through a finish curing oven. The dried and cured strip is cooled and wound into a coil to be packaged for shipment. All coating applicators and curing ovens are contained within permanent total enclosures that route emissions to a thermal oxidizer.

Emissions from the coating line include criteria pollutants from the combustion of natural gas in the curing oven and thermal oxidizer as well as VOC and various HAP emissions generated from the use of coatings.

2-Side, 2-Coat Coil Coating Line



Galvanizing Line



Legend

- Material Flow
- Air Emissions
- Heat Flow

Steel Dynamics Southwest, LLC

Sinton Mill

Paint and Galvanizing Line
Process Flow Diagram

Trinity Consultants

October 2024

3. TCEQ FORM OP-2

Federal Operating Permit Program
Application for Permit Revision/Renewal
Form OP-2-Table 1
Texas Commission on Environmental Quality

Date: October 2024
Permit No.: O-4324
Regulated Entity No.: RN110750965
Company Name: Steel Dynamics Southwest, LLC
For Submissions to EPA
Has an electronic copy of this application been submitted (or is being submitted) to EPA? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
I. Application Type
Indicate the type of application:
<input type="checkbox"/> Renewal
<input type="checkbox"/> Streamlined Revision (Must include provisional terms and conditions as explained in the instructions.)
<input checked="" type="checkbox"/> Significant Revision
<input type="checkbox"/> Revision Requesting Prior Approval
<input type="checkbox"/> Administrative Revision
<input type="checkbox"/> Response to Reopening
II. Qualification Statement
For SOP Revisions Only <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
For GOP Revisions Only <input type="checkbox"/> YES <input type="checkbox"/> NO

**Federal Operating Permit Program
Application for Permit Revision/Renewal
Form OP-2-Table 1 (continued)
Texas Commission on Environmental Quality**

III. Major Source Pollutants (Complete this section if the permit revision is due to a change at the site or change in regulations.)					
Indicate all pollutants for which the site is a major source based on the site's potential to emit: (Check the appropriate box[es].)					
<input checked="" type="checkbox"/> VOC	<input checked="" type="checkbox"/> NO _x	<input checked="" type="checkbox"/> SO ₂	<input checked="" type="checkbox"/> PM ₁₀	<input checked="" type="checkbox"/> CO	<input type="checkbox"/> Pb <input type="checkbox"/> HAP
Other: _____					
IV. Reference Only Requirements (For reference only)					
Has the applicant paid emissions fees for the most recent agency fiscal year (September 1 - August 31)? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A					
V. Delinquent Fees and Penalties					
Notice: This form will not be processed until all delinquent fees and/or penalties owed to the TCEQ or the Office of the Attorney General on behalf of the TCEQ are paid in accordance with the Delinquent Fee and penalty protocol.					

**Federal Operating Permit Program
Application for Permit Revision/Renewal
Form OP-2-Table 2
Texas Commission on Environmental Quality**

Date: October 2024
Permit No.: O-4324
Regulated Entity No.: RN110750965
Company Name: Steel Dynamics Southwest, LLC

Using the table below, provide a description of the revision.

Revision No.	Revision Code	New Unit	Unit/Group		Process	NSR Authorization	Description of Change and Provisional Terms and Conditions
			ID No.				
1	SIG-D	YES	WA1		OP-UA15 OP-MON	156458 / PSDTX1562M1	Adding of Galvanizing Line 2 Cleaning Section
2	SIG-D	YES	WA2		OP-REQ2	156458 / PSDTX1562M1	Adding of Galvanizing Line 2 Heater
3	SIG-D	YES	RTO2		OP-UA18	156458 / PSDTX1562M1	Adding of RTO2
4	SIG-D	YES	PROCCL2		OP-UA18	156458 / PSDTX1562M1	Adding of Paint Line 2
5	SIG-A	NO	PLST-1		OP-MON	156458 / PSDTX1562M1	Revision to PM Monitoring Requirements
6	SIG-A	NO	PLST-1		OP-MON	156458 / PSDTX1562M1	Revision to PM Monitoring Requirements
7	SIG-A	NO	TCMST		OP-MON	156458 / PSDTX1562M1	Revision to CAM Monitoring Requirement

**Federal Operating Permit Program
Application for Permit Revision/Renewal
Form OP-2-Table 3
Texas Commission on Environmental Quality**

Date: October 2024
Permit No.: 04324
Regulated Entity No.: RN110750965
Company Name: Steel Dynamics Southwest, LLC
I. Significant Revision <i>(Complete this section if you are submitting a significant revision application or a renewal application that includes a significant revision.)</i>
A. Is the site subject to bilingual requirements pursuant to 30 TAC § 122.322? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
B. Indicate the alternate language(s) in which public notice is required: Spanish
C. Will, there be a change in air pollutant emissions as a result of the significant revision? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO

**Federal Operating Permit Program
Application for Permit Revision/Renewal
Form OP-2-Table 3
Texas Commission on Environmental Quality**

Using the table below, indicate the air pollutant(s) that will be changing and include a brief description of the change in pollutant emissions for each pollutant:

Pollutant	Description of the Change in Pollutant Emissions
CO	Increase of 32 tpy
PM	Increase of 0.85 tpy
PM ₁₀	Increase of 0.85 tpy
PM _{2.5}	Increase of 0.31 tpy
SO ₂	Increase of 0.07 tpy
NO _x	Increase of 30.42 tpy
VOC	Increase of 199.87 tpy

4. TCEQ FORM OP-CRO1

Form OP-CRO1
Certification by Responsible Official
Federal Operating Permit Program

All initial permit application, revision, renewal, and reopening submittals requiring certification must be addressed using this form. Updates to site operating permit (SOP) and temporary operating permit (TOP) applications, other than public notice verification materials, must be certified prior to authorization of public notice or start of public announcement. Updates to general operating permit (GOP) applications must be certified prior to receiving an authorization to operate under a GOP.

I. Identifying Information		
RN: RN110750965	CN: CN605646041	Account No.:
Permit No.: O4324	Project No.:	
Area Name: Sinton Mill	Company Name: Steel Dynamics Southwest, LLC	
II. Certification Type <i>(Please mark the appropriate box)</i>		
<input type="checkbox"/> Responsible Official	<input checked="" type="checkbox"/> Duly Authorized Representative	
III. Submittal Type <i>(Please mark the appropriate box) (Only one response can be accepted per form)</i>		
<input type="checkbox"/> SOP/TOP Initial Permit Application	<input type="checkbox"/> Update to Permit Application	
<input type="checkbox"/> GOP Initial Permit Application	<input checked="" type="checkbox"/> Permit Revision, Renewal, or Reopening	
<input type="checkbox"/> Other: _____		
IV. Certification of Truth		
<p>This certification does not extend to information which is designated by the TCEQ as information for reference only.</p> <p>I, <u>Dennis Black</u> certify that I am the <u>DAR</u> <i>(Certifier Name printed or typed)</i> <i>(RO or DAR)</i></p> <p>and that, based on information and belief formed after reasonable inquiry, the statements and information dated during the time period or on the specific date(s) below, are true, accurate, and complete:</p> <p><i>Note: Enter Either a Time Period OR Specific Date(s) for each certification. This section must be completed. The certification is not valid without documentation date(s).</i></p> <p>Time Period: From _____ to _____ <i>Start Date</i> <i>End Date</i></p> <p>Specific Dates: <u>Certified Electronically in STEERS</u> _____ <i>Date 1</i> <i>Date 2</i> <i>Date 3</i> <i>Date 4</i> <i>Date 5</i> <i>Date 6</i></p> <p>Signature: <u>Certified Electronically via STEERS</u> Signature Date: _____</p> <p>Title: _____</p>		

5. TCEQ FORM SUMR

Texas Commission on Environmental Quality
Federal Operating Permit Program
Individual Unit Summary for Revisions
Form OP-SUMR
[Table 1](#)

Date		Permit No.	Regulated Entity No.
October 2024		O4324	RN110750965

Unit/Process AI	Unit/Process Revision No.	Unit/Process ID No.	Unit/Process Applicable Form	Unit/Process Name/ Description	Unit/Process CAM	Preconstruction Authorizations 30 TAC Chapter 116/ 30 TAC Chapter 106	Preconstruction Authorizations Title I
A	1	WA1	OP-UA15	CGL-2 Cleaning Section Mist Eliminator		156458	PSDTX1562M1
A	2	WA2	OP-REQ2	Galvanizing Line 2 Heater Stack		156458	PSDTX1562M1
A	3	RTO2	OP-UA18	Recuperative Thermal Oxidizer Stack		156458	PSDTX1562M1
A	4	PROCCL2	OP-UA18	Metal Coil Surface Coating Operations Line 2		156458	PSDTX1562M1

6. TCEQ FORM OP-UA15

7. TCEQ FORM OP-UA18

**Texas Commission on Environmental Quality
Surface Coating Operations Attributes
Form OP-UA18 (Page 3)
Federal Operating Permit Program**

**Table 3: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)
Subpart TT: Standards of Performance for Metal Coil Surface Coating**

Date:	October 2024
Permit No.:	O-4324
Regulated Entity No.:	RN110750965

Process ID No.	SOP Index No.	Construction/Modification Date	Coating VOC-Content	Control Device	Control Device ID No.	Control Device Operation
PROCCCL2	60TT-PROCCCL2	81+	HIGH	INCIN	RTO2	CNT90RED

Texas Commission on Environmental Quality
Form OP-REQ2
Negative Applicable Requirement Determinations
Federal Operating Permit Program

Date: October 2024	Permit No.: O-4324	Regulated Entity No.: RN110750965
Area Name: Sinton Mill		Customer Reference No.: CN605646041

Unit AI	Revision No.	Unit/Group/Process ID No.	Unit/Group/Process Applicable Form	Potentially Applicable Regulatory Name	Negative Applicability Citation	Negative Applicability Reason
A	2	WA2	OP-REQ2	NSPS Dc	§ 60.41c	The heater does not meet the definition of a Steam Generating Unit as defined in § 60.41c.

9. TCEQ FORM OP-MON

Texas Commission on Environmental Quality
Monitoring Requirements
Form OP-MON (Page 1)
Federal Operating Permit Program
Table 1a: CAM/PM Additions

I. Identifying Information		
Account No.:	RN No.: RN110750965	CN: CN605646041
Permit No.: O4324	Project No.:	
Area Name: Sinton Mill		
Company Name: Steel Dynamics Southwest, LLC		
II. Unit/Emission Point/Group/Process Information		
Revision No.: 1		
Unit/EPN/Group/Process ID No.: WA1		
Applicable Form: OP-UA15		
III. Applicable Regulatory Requirement		
Name: 30 TAC Chapter 111		
SOP/GOP Index No.: R1111-WA1		
Pollutant: PM (Opacity)		
Main Standard: §111.111(a)(1)(B)		
IV. Title V Monitoring Information		
Monitoring Type: PM		
Unit Size:		
CAM/PM Option No.: PM-P-001		
Deviation Limit: If visible emissions are observed, the permit holder shall report a deviation. As an alternative, the permit holder may determine the opacity consistent with Test Method 9, as soon as practicable, but no later than 24 hours after observing visible emissions. If a Test Method 9 is performed, the opacity limit is 20%. If the result of the Test Method 9 is opacity above 20%, the permit holder shall report a deviation.		
CAM/PM Option No.:		
V. Control Device Information		
Control Device ID No.: WA1		
Control Device Type: OTH		

Texas Commission on Environmental Quality
Monitoring Requirements
Form OP-MON (Page 1)
Federal Operating Permit Program
Table 1a: CAM/PM Additions

I. Identifying Information		
Account No.:	RN No.: RN110750965	CN: CN605646041
Permit No.: O4324	Project No.:	
Area Name: Sinton Mill		
Company Name: Steel Dynamics Southwest, LLC		
II. Unit/Emission Point/Group/Process Information		
Revision No.: 5		
Unit/EPN/Group/Process ID No.: PLST-1		
Applicable Form: OP-2		
III. Applicable Regulatory Requirement		
Name: 30 TAC Chapter 111		
SOP/GOP Index No.: R1111-PLST1		
Pollutant: PM (Opacity)		
Main Standard: §111.111(a)(1)(B)		
IV. Title V Monitoring Information		
Monitoring Type: PM		
Unit Size:		
CAM/PM Option No.: PM-P-004		
Deviation Limit: Measure and record the pressure drop. Establish a minimum and maximum pressure drop using manufacturer's recommendations, engineering calculations, and/or historical data.		
CAM/PM Option No.:		
Deviation Limit:		
V. Control Device Information		
Control Device ID No.: PLST-1		
Control Device Type: FABFLT		

Texas Commission on Environmental Quality
Monitoring Requirements
Form OP-MON (Page 7)
Federal Operating Permit Program
Table 2c: CAM/PM Case-By-Case Deletions

I. Identifying Information
Account No.:
RN No.: RN110750965
CN: CN605646041
Permit No.: O4324
Project No.:
Area Name: Sinton Mill
Company Name: Steel Dynamics Southwest, LLC
II. Unit/Emission Point/Group/Process Information
Revision No.: 6
Unit/EPN/Group/Process ID No.: PLST-1
Applicable Form: OP-2
III. Applicable Regulatory Requirement
Name: 30 TAC Chapter 111, Visible Emissions
SOP/GOP Index No.: R1111-PLST1
Pollutant: Opacity
Main Standard: § 111.151(a)
IV. Title V Monitoring Information
Monitoring Type: Pressure Drop
V. Control Device Information
Control Device ID No.: PLST1
Control Device Type: FABFLT
VI. Type of Deletion
Monitoring Requirement: Delete
Control Device:

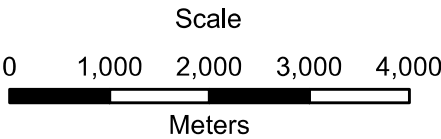
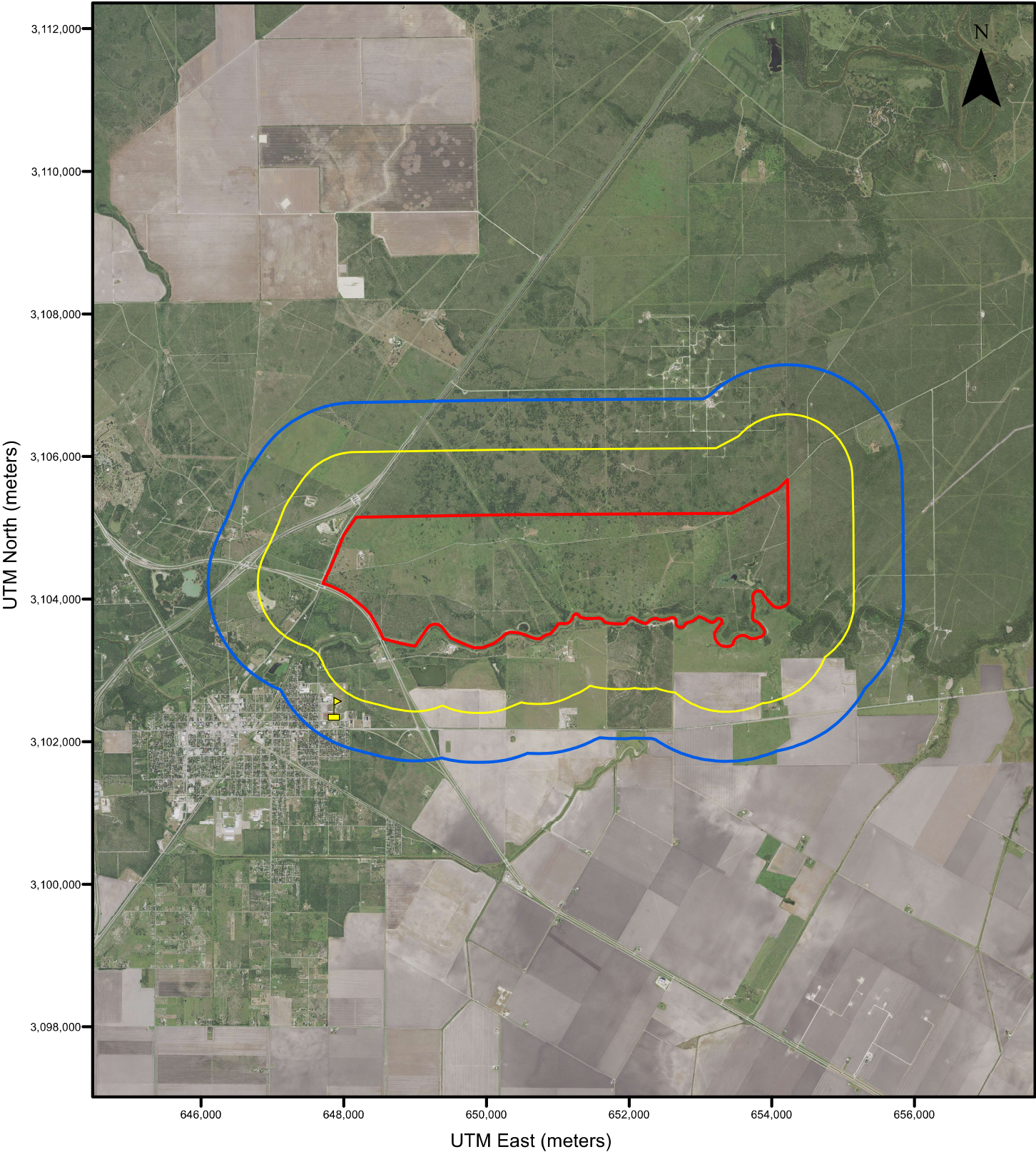
Texas Commission on Environmental Quality
Monitoring Requirements
Form OP-MON (Page 7)
Federal Operating Permit Program
Table 2c: CAM/PM Case-By-Case Deletions

I. Identifying Information
Account No.:
RN No.: RN110750965
CN: CN605646041
Permit No.: O4324
Project No.:
Area Name: Sinton Mill
Company Name: Steel Dynamics Southwest, LLC
II. Unit/Emission Point/Group/Process Information
Revision No.: 7
Unit/EPN/Group/Process ID No.: TCMST
Applicable Form: OP-2
III. Applicable Regulatory Requirement
Name: 30 TAC Chapter 111, Nonagricultural Processes
SOP/GOP Index No.: R151-TCMST
Pollutant: PM
Main Standard: § 111.151(a)
IV. Title V Monitoring Information
Monitoring Type: Liquid Flow Rate
V. Control Device Information
Control Device ID No.: TCMST
Control Device Type: WETSCR
VI. Type of Deletion
Monitoring Requirement: Delete
Control Device:

10. AREA MAP

The Sinton Mill is located in San Patricio County, Texas. An area map is included in this section to graphically depict the location of the facility with respect to the surrounding topography. Below is an area map centered on the Sinton Mill that extends out at least 3,000 feet from the property line in all directions. The map depicts the fenceline/property line with respect to predominant geographic features (such as highways, roads, streams, railroads). As shown in the area map, there is a school located within 3,000 feet of the proposed facility boundary. However, due to the extended fenceline and site layout, the nearest emission source is located nearly 10,000 feet from the school property.

Steel Dynamics, Inc. | Sinton Mill
Area Map



Legend

- Property Boundary
- 3000 ft Buffer
- 1 mile Buffer
- School

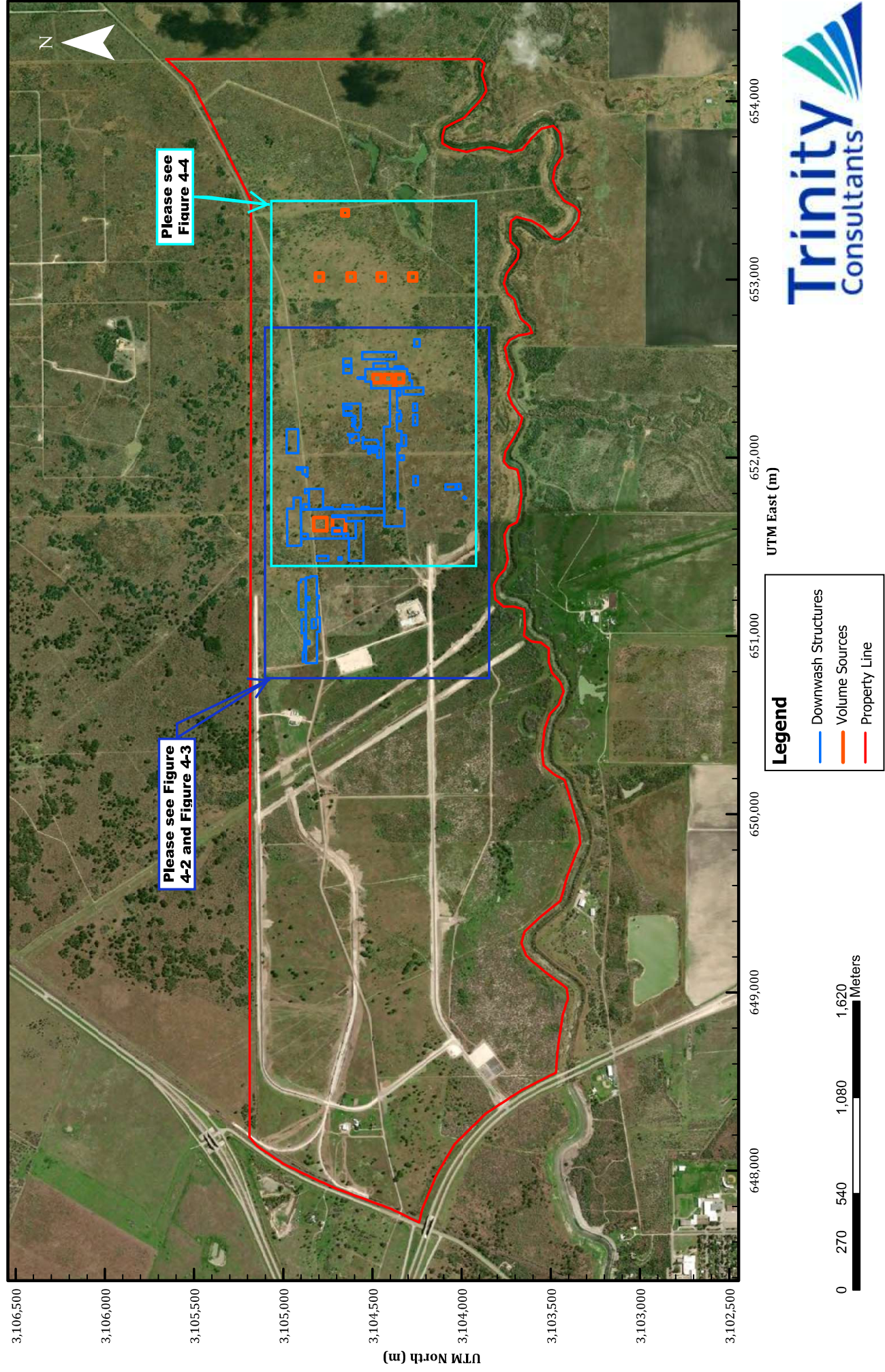
Coordinate System:
NAD 1983 UTM Zone 14N
Map: NAIP 2016 San Patricio Co. Mosaic
Date: 04-02-2019



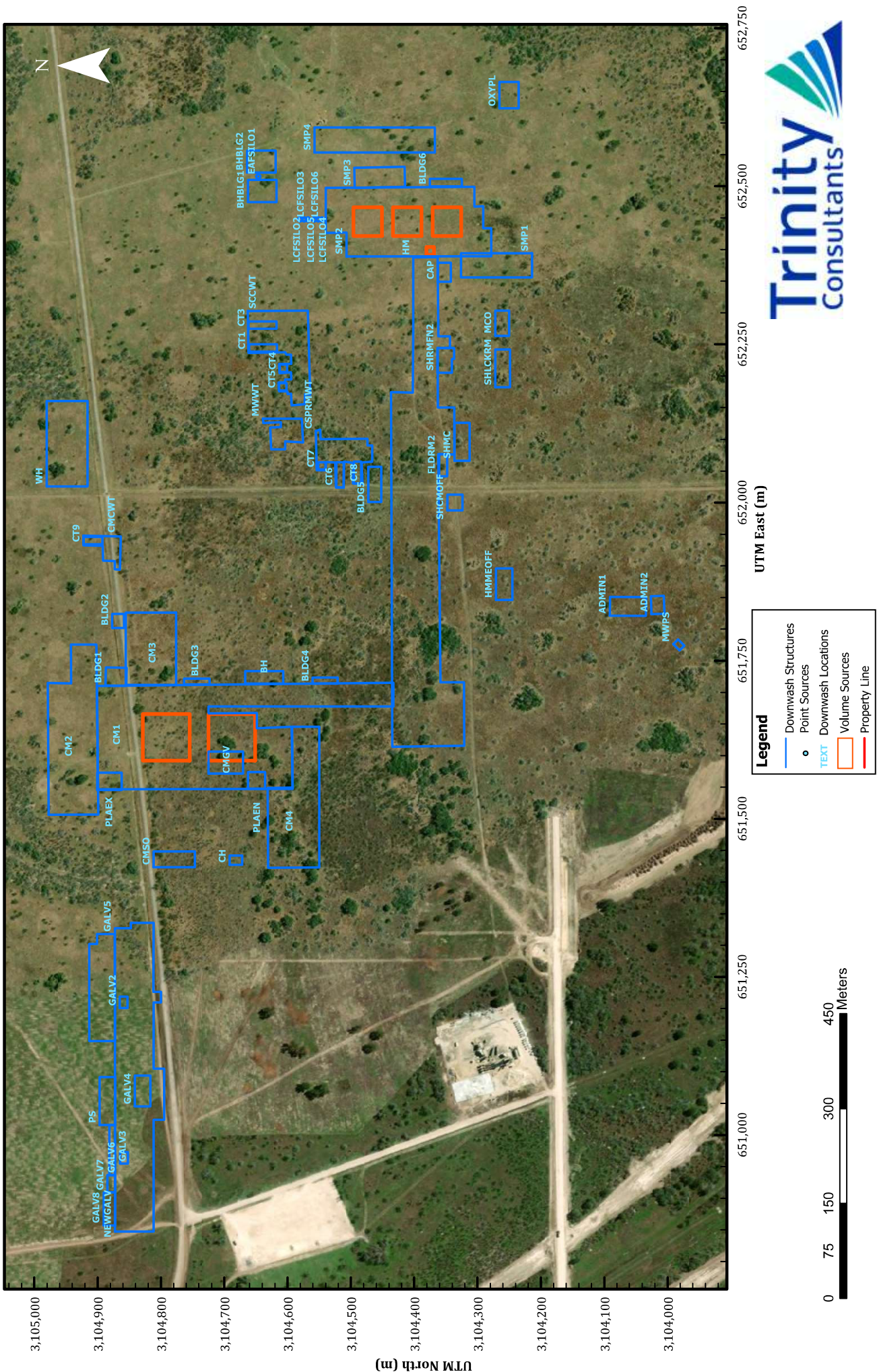
11. PLOT PLAN

This section provides a detailed plot plan of the Sinton Mill. All property lines, emission points, and buildings are shown in the plot plan.

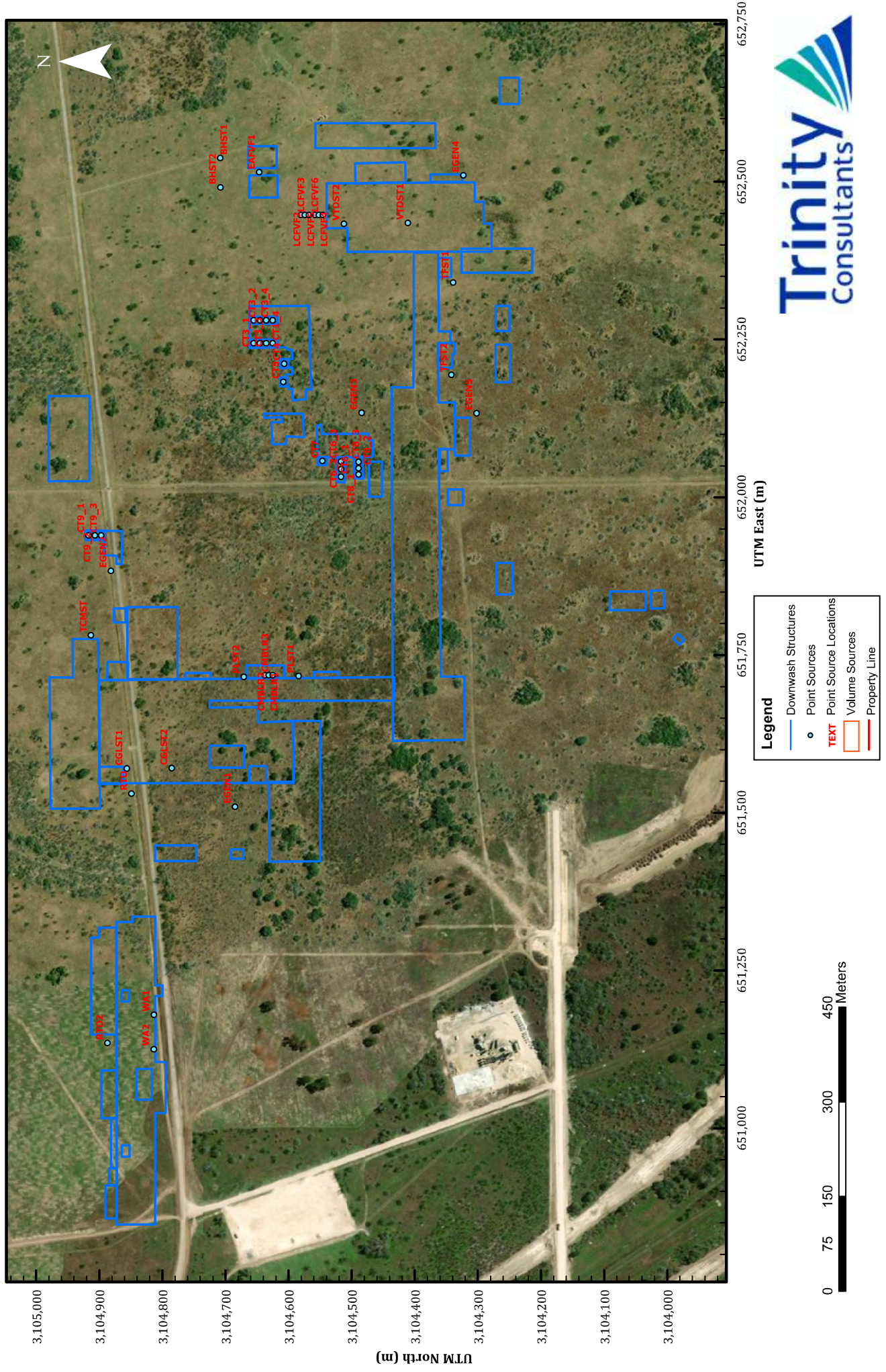
Steel Dynamics - Sinton Mill - Figure 4-1 - Overall Plot Plan



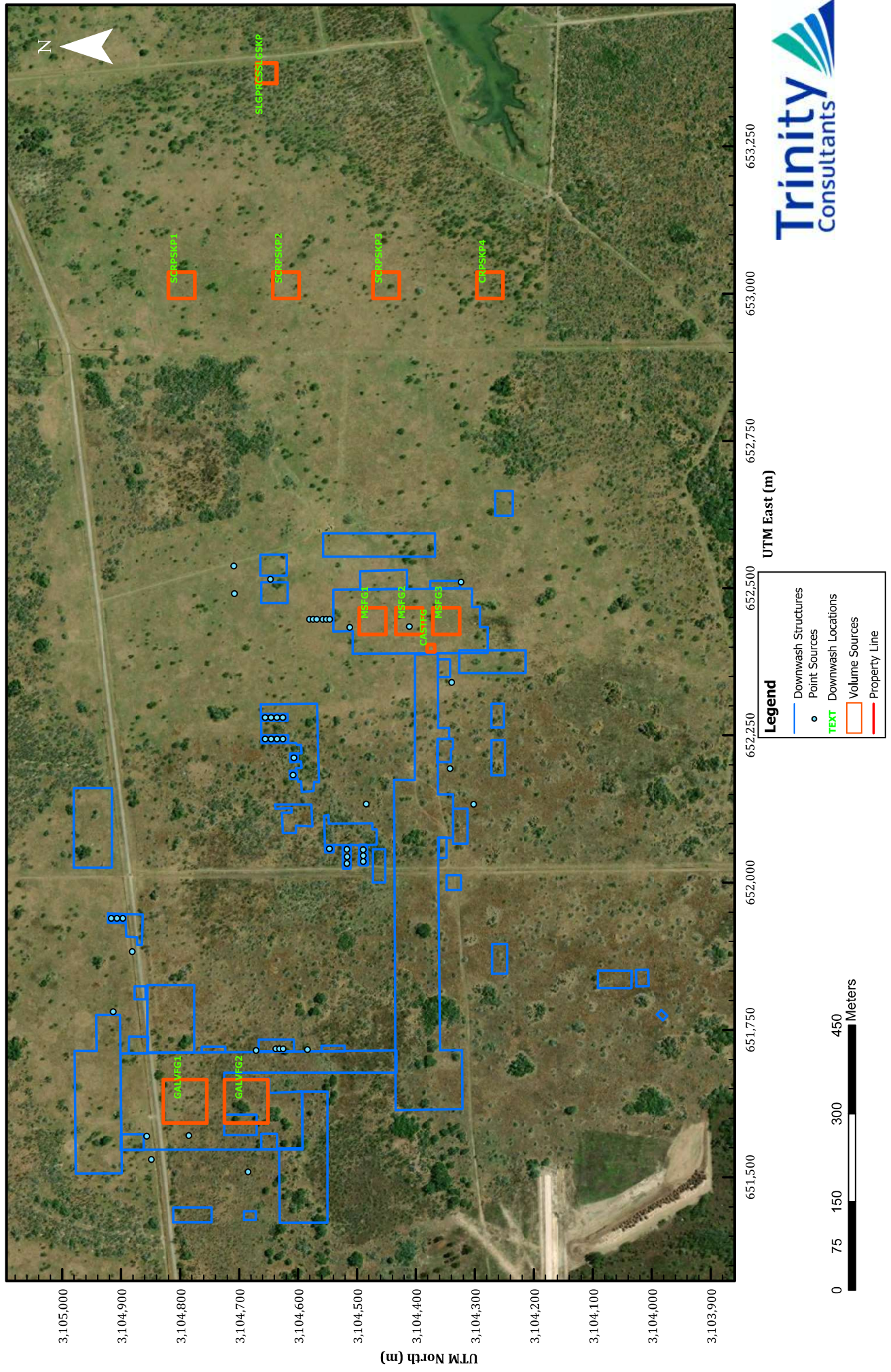
Steel Dynamics - Sinton Mill - Figure 4-2 - Location of Modeled Downwash Structures



Steel Dynamics - Sinton Mill - Figure 4-3 - Location of Modeled Point Sources



Steel Dynamics - Sinton Mill - Figure 4-4 - Location of Modeled Volume Sources



Texas Commission on Environmental Quality

Title V Existing

4324

Site Information (Regulated Entity)

What is the name of the permit area to be authorized?	SINTON MILL
Does the site have a physical address?	No
Because there is no physical address, describe how to locate this site:	START AT N VINEYARD AVE ROUTE US 77 BUS FOR 1.6 MI TURN R ONTO UNNAMED RD 0.1 MI AFTER PASSING UNDER TX 89 THE SITE BEGINS APPROX 100 FT AFTER PASSING OVER THE EXISTING RAILROAD
City	SINTON
State	TX
ZIP	78387
County	SAN PATRICIO
Latitude (N) (##.#####)	28.056388
Longitude (W) (-###.#####)	97.45
Primary SIC Code	0
Secondary SIC Code	
Primary NAICS Code	331110
Secondary NAICS Code	
Regulated Entity Site Information	
What is the Regulated Entity's Number (RN)?	RN110750965
What is the name of the Regulated Entity (RE)?	STEEL DYNAMICS SOUTHWEST
Does the RE site have a physical address?	Yes
Physical Address	
Number and Street	8534 HIGHWAY 89
City	SINTON
State	TX
ZIP	78387
County	SAN PATRICIO
Latitude (N) (##.#####)	28.05635
Longitude (W) (-###.#####)	-97.45005
Facility NAICS Code	
What is the primary business of this entity?	

Customer (Applicant) Information

How is this applicant associated with this site?	Owner Operator
What is the applicant's Customer Number (CN)?	CN605646041
Type of Customer	Corporation
Full legal name of the applicant:	
Legal Name	Steel Dynamics Southwest, LLC
Texas SOS Filing Number	803260531
Federal Tax ID	

State Franchise Tax ID	32070026441
State Sales Tax ID	
Local Tax ID	
DUNS Number	
Number of Employees	501+
Independently Owned and Operated?	Yes

Responsible Official Contact

Person TCEQ should contact for questions about this application:

Organization Name	Steel Dynamics Southwest LLC
Prefix	MR
First	Dennis
Middle	
Last	Black
Suffix	
Credentials	
Title	General Manager
Enter new address or copy one from list:	RE Physical Address
Mailing Address	
Address Type	Domestic
Mailing Address (include Suite or Bldg. here, if applicable)	8534 HIGHWAY 89
Routing (such as Mail Code, Dept., or Attn:)	
City	SINTON
State	TX
ZIP	78387
Phone (###-###-####)	3614246200
Extension	
Alternate Phone (###-###-####)	
Fax (###-###-####)	
E-mail	dennis.black@steeldynamics.com

Duly Authorized Representative Contact

Person TCEQ should contact for questions about this application

Select existing DAR contact or enter a new contact.

Organization Name	DENNIS BLACK(STEEL DYNAMICS ...)
Prefix	STEEL DYNAMICS SOUTHWEST LLC
First	MR
Middle	DENNIS
Last	BLACK
Suffix	
Credentials	
Title	GENERAL MANAGER
Enter new address or copy one from list	
Mailing Address	
Address Type	Domestic

Mailing Address (include Suite or Bldg. here, if applicable)
Routing (such as Mail Code, Dept., or Attn:)
City
State
Zip
Phone (###-###-####)
Extension
Alternate Phone (###-###-####)
Fax (###-###-####)
E-mail

8534 HIGHWAY 89

SINTON
TX
78387
3614246200

DENNIS.BLACK@STEELDYNAMICS.COM

Technical Contact

Person TCEQ should contact for questions about this application:

Select existing TC contact or enter a new contact.

New Contact

Organization Name

Steel Dynamics Southwest LLC

Prefix

MS

First

Andrea

Middle

Last

Rhode

Suffix

Credentials

Title

Environmental Engineer

Enter new address or copy one from list:

Responsible Official Contact

Mailing Address

Address Type

Domestic

Mailing Address (include Suite or Bldg. here, if applicable)

8534 HIGHWAY 89

Routing (such as Mail Code, Dept., or Attn:)

City

SINTON

State

TX

ZIP

78387

Phone (###-###-####)

3614246336

Extension

Alternate Phone (###-###-####)

Fax (###-###-####)

E-mail

andrea.rhode@steeldynamics.com

Title V General Information - Existing

1) Permit Type:

SOP

2) Permit Latitude Coordinate:

28 Deg 3 Min 23 Sec

3) Permit Longitude Coordinate:

97 Deg 27 Min 0 Sec

4) Is this submittal a new application or an update to an existing application?

New Application

4.1. What type of permitting action are you applying for?

Significant Revision

4.1.1. Are there any permits that should be voided upon issuance of this permit application

No

through permit conversion?	
4.1.2. Are there any permits that should be voided upon issuance of this permit application through permit consolidation?	No
5) Who will electronically sign this Title V application?	Duly Authorized Representative
6) Does this application include Acid Rain Program or Cross-State Air Pollution Rule requirements?	No

Title V Attachments Existing

Attach OP-1 (Site Information Summary)

Attach OP-2 (Application for Permit Revision/Renewal)

Attach OP-REQ1 (Application Area-Wide Applicability Determinations and General Information)

Attach OP-REQ2 (Negative Applicable Requirement Determinations)

Attach OP-REQ3 (Applicable Requirements Summary)

Attach OP-PBRSUP (Permits by Rule Supplemental Table)

Attach OP-SUMR (Individual Unit Summary for Revisions)

Attach OP-MON (Monitoring Requirements)

Attach OP-UA (Unit Attribute) Forms

If applicable, attach OP-AR1 (Acid Rain Permit Application)

Attach OP-CRO2 (Change of Responsible Official Information)

Attach OP-DEL (Delegation of Responsible Official)

Attach any other necessary information needed to complete the permit.

[File Properties]

File Name	SDI Sinton Mill Sig Revision Title V Application 2024 1025.pdf
Hash	687FCE037F31754E63E60336AF0CDB5045AE2E442F4BEE7DC3DF41F587D47FD8
MIME-Type	application/pdf

An additional space to attach any other necessary information needed to complete the permit.

Expedite Title V

1) Per Texas Health and Safety Code, Section 382.05155, does the applicant want to expedite the processing of this application?	No
---	----

Certification

I certify that I am the Duly Authorized Representative for this application and that, based on information and belief formed after reasonable inquiry, the statements and information on this form are true, accurate, and complete.

- 1. I am Dennis L Black, the owner of the STEERS account ER080503.
- 2. I have the authority to sign this data on behalf of the applicant named above.
- 3. I have personally examined the foregoing and am familiar with its content and the content of any attachments, and based upon my personal knowledge and/or inquiry of any individual responsible for information contained herein, that this information is true, accurate, and complete.
- 4. I further certify that I have not violated any term in my TCEQ STEERS participation agreement and that I have no reason to believe that the confidentiality or use of my password has been compromised at any time.
- 5. I understand that use of my password constitutes an electronic signature legally equivalent to my written signature.
- 6. I also understand that the attestations of fact contained herein pertain to the implementation, oversight and enforcement of a state and/or federal environmental program and must be true and complete to the best of my knowledge.
- 7. I am aware that criminal penalties may be imposed for statements or omissions that I know or have reason to believe are untrue or misleading.
- 8. I am knowingly and intentionally signing Title V Existing 4324.
- 9. My signature indicates that I am in agreement with the information on this form, and authorize its submittal to the TCEC

OWNER OPERATOR Signature: Dennis L Black OWNER OPERATOR

Account Number:	ER080503
Signature IP Address:	12.239.96.74
Signature Date:	2024-10-30
Signature Hash:	81A6563C9CB38C7679CB3916F012AB5E89D597D4289C549894B1FEE7E425B4AB
Form Hash Code at time of Signature:	C96D05CDC0213AAFB1DA3F7028AA157CE902BE7E2F57A3AD57BF4648AC0AE12E

Submission

Reference Number:	The application reference number is 696981
Submitted by:	The application was submitted by ER080503/Dennis L Black
Submitted Timestamp:	The application was submitted on 2024-10-30 at 17:16:27 CDT
Submitted From:	The application was submitted from IP address 12.239.96.74
Confirmation Number:	The confirmation number is 575707
Steers Version:	The STEERS version is 6.82
Permit Number:	The permit number is 4324

Additional Information

Application Creator: This account was created by Peter D Dyar