

May 30, 2025

TODOV25303

Paula Mendelsohn Board Secretary 37 North Sussex Street Dover, NJ 07801

RE: COMPLETENESS REVIEW LETTER

Jersey Central Power & Light 13 Richboynton Road Block 803 Lot 2

App No: Z25-03

App Type: Preliminary Major and Final Site Plan

Zone: IND District (Industrial)

Dear Ms. Mendelsohn,

As requested, Pennoni is pleased to have reviewed the above referenced application for Administrative Completeness. The following is a summary of the documents that were reviewed as part of this effort:

- 1. Land Use Application for the above referenced project,
- 2. Application and Escrow Fee receipts,
- 3. Morris County Soil Conservation District Soil Erosion & Sediment Control Plan Certification,
- 4. Morris County Planning Board Review,
- 5. Proof of Tax Payment,
- 6. Development Checklist,
- 7. Deed of Property,
- 8. Plan entitled "Preliminary and Final Site Plan for JCP&L Proposed Material Storage Building" prepared by French & Parrello Associates dated 09/08/23, last revised 2/1/24 and consists of nine (9) sheets,
- 9. Plan entitled "Boundary and Topographic Survey" prepared by Solstice Surveying dated 11/15/2023, and consisting of one (1) sheet,
- 10. Environmental Impact Statement prepared by French & Parrello Associates,
- 11. Plan entitled "JCP&L / First Energy Equipment Storage Building 13 Richboynton Rd Dover, New Jersey Block 803 Lot 2" prepared by Mikesell & Associates Architecture and Planning dated 11/21/2023 and consists of two (2) sheets.

SUMMARY OF APPLICATION

The subject property identified as Block 803 Lot 2 is currently utilized as a public utility storage yard and office space. The Applicant is proposing to construct a 47' x 79' utility storage building and associated improvements, including 4' high chain link fence and retaining wall, concrete pavement and bollards. The subject property lies within the IND Industrial District.

Pennoni has reviewed the submitted documentation in accordance with the Town of Dover Ordinance §236-53. It is our opinion that the submission <u>meets</u> the criteria required to be deemed complete at this time. If you have any questions regarding this matter, please do not hesitate to contact our office.

Sincerely.

PENNONI ASSOCIATES INC.

Stephen Hoyt, PE Board Engineer



TOWN OF DOVER

COUNTY OF MORRIS 37 North Sussex Street, Dover N.J. 07801 (201) 366-2200 LAND USE APPLICATION

| FOR TO | WN USE ONLY |
|--|---|
| For Action By : | ☑ Zoning Board of Adjustment |
| Application No.: 225-03 | Date Filed: <u>4/04/25</u> |
| Application Fees: | Initial Escrow Deposit: |
| Taxes Paid To: | Meeting Date: |
| Section 1 in the sectio | r 🗌 Shade Tree 🔲 MCPB 🔲 Other: |
| APPLICANT | |
| Name: Jersey Central Power & Light | |
| Address: 300 Madison Avenue | |
| Morristown, NJ 07960 | Telephone Number: |
| Applicant is a: Corporation Pursuant to NJSA 40:55D-48.1, the names and addresses of a interest in any partnership applicant must be disclosed. In accomporation or partnership which owns at least 10% interest addresses of the non-corporate stockholders and partners excenecessary to fully comply | ☐ Partnership ☐ Individual Il persons owning at least 10% of the stock in a corporate applicant or 10% ordance with NJSA 40:55D-48.2 that disclosure requirement applies to any in the applicant followed up the chain of ownership until the names and seding the 10% ownership criterion have been disclosed. Attach pages as |
| 714776 | moost |
| 2. | |
| 3. | |
| SUBJECT PROPERTY Location/Address: 13 Richboynton Road Block: 803 | Lot(s): 2 |
| Amended or Revised Minor Subdivision | Subdivision |
| Number of proposed dwelling unit | |
| SITE PLAN: Expedited Waiver of Site Plan Approval (EWSP. | |
| Area to be disturbed: N/A Number | of proposed dwelling units (if applicable): N/A |
| Existing Use(s): Public Utility storage yard, | lineman yard and office space |
| Proposed Use(s): Public Utility storage yard, | Lineman yard and office space |
| VARIANCE(S) / OTHER: Informal Review of Concept Development Plan Appeal Decision of an Administrative Officer (NJSA 40:55D-70a) Map or Ordinance Interpretation or Special Question (NJSA 40:55D-70b) Variance Relief - "hardship" (NJSA 40:55D-70c(1)) Variance Relief - "substantial benefit" (NJSA 40:55D-70c(2)) Variance Relief - "Use" (NJSA 40:55D-70d(1)) | ✓ Variance Relief - "Expansion of Non-Conforming Use" (NJSA 40:55D-70d(2)) ✓ Variance Relief - "Conditional Use Standard Deviation" (NJSA 40:55D-70d(3)) ☐ Conditional Use Permit (NJSA 40:55D-67) ☐ Direct issuance of a permit for a structure in a bed of a mapped street, public drainage way, or flood control basin (NJSA 40:55D-34) ☐ Direct issuance of a permit for a lot lacking street frontage (NJSA 40:55D-35) |

| PROPERTY OWNER | |
|---|---|
| Property Owner is: | Oll - The Analisant |
| Same as Applicant | Other Than Applicant |
| Name of Property Owner: Jersey Ce | ntral Power & Light |
| | multi ovor a Light |
| Address: | |
| Telephone Number: | |
| SUBJECT PROPERTY | |
| Location: 13 Richboynton Road | |
| Block: 803 | Lot(s):2 |
| Dimensions: Frontage 68.7 | Depth 1977.54Total Area 486,565.2 SF |
| | Deptil Total Alea |
| Last Previous Occupancy: N/A | ilding Coverage: 5.34 % Prop. Height of Building: 23 ft |
| 1 | CONTRACTOR OF THE PROPERTY OF |
| Yard Require | <u>Existing</u> <u>Proposed</u> 660 660 |
| 110111 | >500 >500 >500 |
| 11001 | <u> </u> |
| Old | |
| Prevailing setback of adjacen | nt buildings within subject block: N/A |
| ZONING DISTRICT(S) | |
| ☐ R-1 (Single-Family-7,500 SF) ☐ R-1S (Single-Family-7,500 SF) | RESIDENTIAL gle-Family- Steep Slope) □ R-2 (Single-Family-5,000 SF) |
| | uble Family/Rooming House) |
| | NON-RESIDENTIAL |
| ☐ C-2 (General Commercial) ☐ C-3 (Com | mercial - Lt. IndCom.) |
| | ndustrial/Office Park) RAD (Redevelopment Area Distr.) |
| <u>. I</u> | DOWNTOWN DISTRICTS |
| ☐ C-1 (Retail Commercial) ☐ D1 (Statio | |
| D3 (E. Blackwell Bus.) | wntown) BHRPA (Bassett Hwy. Redev. Plan Area) |
| Access Location(s): Richboynton Road | |
| | , covenants, easements, association by-laws, existing or proposed |
| on the property? Existing: Yes (attach copies) | ☑ No Proposed: ☐ Yes (attach copies) ☒ No |
| _ , , , - | |
| | S WAIVERS & CHECKLIST SUBMITTAL WAIVERS |
| ` ' | ance is requested (attach additional pages as necessary): |
| | (236-20(D)) (existing, non-conforming); lot width at street (200 feet |
| Reg'd, 68.7 feet existing, non-conform | ning) Iopment Standards waiver is requested (attach additional pages as |
| necessary): | opment Standards waiver is requested (attach additional pages as |
| | |
| Main and December 1 of Observation Control | tal Requirements (attach additional pages as necessary): |
| () | |
| | ndscaping Plan (no landscaping is proposed for new building); |
| Final Major Site Plan Cklist #1 (major | subdivision not proposed). |
| DESCRIPTION OF APPLICATION | |
| Explain in detail the exact nature of the applic proposed use(s) of the premises (attach page | ation and the changes to be made at the premises, including the is as needed): |
| | k garage/storage building (approximately 3,700 SF) to the property |

to the site, including, but not limited to, personnel and traffic flow.

Form Date 02/08/2010

Page 2 of 4

No other improvements or use changes are requested. If granted, the improvements will cause no other change

| The proposed impr | e, off-site and off tract improvements provement is a 47' X 79' storage building | that will l | | | |
|---|--|-------------|------------------|-------------------------------|---|
| | he quantum and nature of the storage rage building to protect the items from | | | | g the |
| | | | | | |
| Describe any prior of application and E | applications to the Planning or Zoning Board action: | Board for | this prop | erty, including date, applica | nt, nature |
| SUBMITTALS List of plats and oth | ner material being submitted in support | of your a | | (attach pages as needed): | |
| Title | | | No. of Copies | Prepared By | |
| | Final Site Plan/Architectural Plan | | 17 | French & Parello/Mikesell | & Assoc |
| Environmental In | | | 17 | French & Parello | |
| Deed/Easements | | | 1 | French & Parello | |
| Corporate Disclo | _ | | 17 | Bertone Piccini | |
| · | ty Approval Letters | | 17 | French & Parello | |
| Applicant's Attorne | (Required for Corporations) Grace Berto | one, Esq./ | Russell A | | Propose To Testify? (Yes/No) — |
| Address | Bertone Piccini LLP, 777 Terrace Ave | e., Suite 2 | 01 | | _ |
| | Hasbrouck Heights, NJ 07604 | | | | |
| Telephone | 201-399-7240 | Fax | 201-483 | -9183 | |
| Email | randerson@bertonepiccini.com | | | | _ |
| Applicant's Enginee | French & Parello Associates | | | | <u>Y</u> |
| Address | 700 Grand Avenue, Unit 5A | | | | |
| | Hackettstown, NJ 07840 | | | | _ . |
| Telephone | 908-850-0977 | Fax | | | _ |
| Email | 9 | | | | _ |
| Applicant's Plannin | g Consultant TBD | | | | <u>Y</u> |
| Address | 3 | | | | _ |
| Telephone | | Fax | | | _ |
| Email | | | | | |
| Liliali | | | | | _ |
| Other Professional | Mikesell & Associates | | | | Υ |
| Field of Expertise | | | | | |
| Address | 17 Academy Street, Suite 800 | | | | _ |
| Address | Newark, NJ 07102 | | | | _ |
| Telephone | 973-624-3000 | Fay | 973-624 | I-5308 | _ |
| Email | info@mike-sell.com | | · | | _ |

CERTIFICATIONS

| Annlicant's | Certification |
|-------------|---------------|
| | |

I certify that the foregoing statements and the materials submitted are true. I further certify that I am the individual applicant or that I am an Officer of the Corporate applicant and that I am authorized to sign the application for the corporation or that I am a general partner of the partnership applicant.

(If the applicant is a corporation this must be signed by an authorized corporate officer. If the applicant is a partnership, this must be signed by a general partner.) Sworn to and subscribed before me this APPLICANT: day of entral Power & Light (Printed Name) ARY PUBLICEN STEADMAN Notary Public State of New Jersey (Signature of Applicant) Commission Expires 5-28-2029 **Owner Certification** I certify that I am the Owner of the property which is the subject of this application, and that I have authorized the applicant to make this application and that I agree to be bound by this application, the representations made and the decision in the same manner as if I were the applicant. I further certify that I am the individual Owner or that I am an Officer of the Corporate Owner and that I am authorized to sign the application for the Corporation or that I am a general partner of the partnership Owner. (If the applicant is a corporation this must be signed by an authorized corporate officer. If the applicant is a partnership, this must be signed by a general partner.) Sworn to and subscribed before me this OWNER: Marce day of Jersey Central Power & Light (Printed Name) NOTARY PUBLICEN STEADMAN Notary Public State of New Jersey (Signature of Applicant) Commission Expires 5-28-2029 Approval to Enter Premises This Applicant and Owner hereby grant(s) permission to members of the various town government boards and agencies involved with this application to enter upon the subject premises for inspection and study pertaining to this application until the application is either granted or denied. Sworn to and subscribed before me this 25th day of March Central Power & Light Printed Name) AREN STEADMAN **Notary Public** (Signature of Applicant) State of New Jersey Sworn to and subscribe **APPLICANT:** day of Jersey Central Power & Light (Printed Name) PUBKAREN STEADMAN (Signature of Applicant) Notary Public State of New Jersey Commission Expires 5-28-2029 **Escrow** I understand that the sum of \$ has been deposited in an escrow account in accordance with the Code of the Town of Dover. I further understand that the escrow account is established to cover the cost of professional services including engineering, planning, legal and other expenses associated with the review of submitted materials. Sums not utilized in the review process shall be returned. If additional sums are deemed necessary, I understand that I will be notified of the additional amount and shall add that sum to the escrow account within fifteen (15) days. Date Signature of Applicant



Town of Dover 37 N. Sussex Street Dover, NJ 07801

| | Date | First Name | Last Name |
|--|----------------|-------------------------|--------------------------|
| Hasbrouck NJ 07604 Block Lot Location Owner 803 2 13 RICHBOYNTON RD JCP&L T/D B/A GPU ENERGY % TAX DEPT Money Received For Payment Type Board of Adjustment Application Fee ○ Cash ○ Check ○ Money Order Amount Department Received By \$749.24 Board of Adjustment Payment Paula Mendelsohn Check Number Receipt Number 97698 39268 S/W Case No. Trust Acct. No. N/A Elev. No. or Board Appl. No. Z25-03 Board Applicant Jersey Central Power & Light | 5/20/2025 | Russell F. | Anderson Jr |
| Block Lot Location Owner 803 2 13 RICHBOYNTON RD JCP&L T/D B/A GPU ENERGY % TAX DEPT Money Received For Payment Type Board of Adjustment Application Fee Cash Check Money Order Amount Department Received By \$749.24 Board of Adjustment Paula Mendelsohn UCC Permit No. Or S/W Case No. Or Elev. No. Or Board Appl. No. Z25-03 Board Applicant Jersey Central Power & Light | Address | 777 Terrace | Tax ID No. |
| Money Received For Payment Type Board of Adjustment Application Fee ○ Cash ○ Check ○ Money Order Amount Department Received By \$749.24 Board of Adjustment Paula Mendelsohn UCC Permit No. 97698 39268 S/W Case No. Trust Acct. No. N/A Elev. No. or Board Appl. No. Z25-03 Board Applicant Jersey Central Power & Light | | Hasbrouck NJ 07604 | |
| Money Received For Board of Adjustment Application Fee. Amount Department \$749.24 Board of Adjustment Check Number Paula Mendelsohn Check Number 97698 39268 S/W Case No. or Elev. No. or Board Applicant Jersey Central Power & Light | Block Lo | t Location | Owner |
| Board of Adjustment Application Fee Amount Department \$749.24 Board of Adjustment Check Number 97698 S/W Case No. Flev. No. or Elev. No. or Board Applicant Jersey Central Power & Light Paceived By Paula Mendelsohn Check Number 97698 97698 39268 Trust Acct. No. N/A Comments Please see copy of check | 803 2 | 13 RICHBOYNTON RD | |
| \$749.24 Board of Adjustment Check Number Receipt Number 97698 39268 Trust Acct. No. Or Elev. No. Or Board Appl. No. Z25-03 Board Applicant Jersey Central Power & Light | _ | | |
| S/W Case No. S/W Case No. Or Elev. No. Or Board Appl. No. Z25-03 Board Applicant Jersey Central Power & Light | | | |
| Board Applicant Jersey Central Power & Light N/A Comments Please see copy of check | UCC Permit | | |
| Elev. No. or Board Appl. No. Z25-03 Board Applicant Jersey Central Power & Light | S/W Case | | Trust Acct. No. |
| Board Appl. No. Z25-03 Board Applicant Jersey Central Power & Light Comments Please see copy of check | Elev. | • | N/A |
| Board Applicant Jersey Central Power & Light | | or | |
| | | | Please see copy of check |
| | Application Bo | ard Board of Adjustment | |



Bank

SKOWNO PT EZSHIELD 97698

55-136/312

CHECK DATE

May 2, 2025

FPAengineers.com

Eight Thousand Seven Hundred Seventy Two and 27/100 Dollars

VOID AFTER 90 DAYS AMOUNT

8,772.27

TO Township of Dover

PAY

AUTHORIZED SIGNATURE

#O97698# #O31201360# 4251167817#



Town of Dover 37 N. Sussex Street Dover, NJ 07801

| Date 5/20/2025 | First Name Russell F | | | Last Name Anderson JR | | | |
|----------------------------------|--|---------|---------|------------------------------|-----------------|--|--|
| Address | 777 Terrace Aver Hasbrouck | | | Tax ID No. | | | |
| Block Lo 803 2 | Location 13 Rich | | ₹d | Owner | | | |
| Money Receiv | ved For stment Escrow De | oosit | | Payment Type Cash Check | k O Money Order | | |
| | t Department Board of Adjustr | nent | | Received By Paula Mendelsohn | | | |
| S/W Case Elev. Board Appl. | No. or No. or No. or No. or No. z25-03 | | & Light | | 39256 | | |
| Application Bo | ard Board of Adju | ustment | | | | | |



1800 Route 34, Suite 101 ▲ Wall, New Jersey 07719
FPAengineers.com

D Bank

EZSNUZLO

97698

55-136/312

CHECK DATE

May 2, 2025

PAY

Eight Thousand Seven Hundred Seventy Two and 27/100 Dollars

VOID AFTER 90 DAYS

AMOUNT

ORIZED SIGNATURE

8,772.27

TO

Township of Dover

NJ

11600100

#O97698# #O31201360# 4251167817#



Town of Dover 37 N. Sussex Street **Dover, NJ 07801**

| Date First Name 5/20/2025 Russell F. Address 777 Terrace Avenue Hasbrouck NJ 07604 | Last Name Anderson JR Tax ID No. |
|---|---|
| Block Lot Location 803 2 13 Richboynton Rd | Owner |
| Money Received For Board of Adjustment Application Fee Amount Department \$5,848.18 Board of Adjustment | Payment Type Cash Check Money Order Received By PAULA MENDELSOHN |
| UCC Permit No. or S/W Case No. or Elev. No. or Board Appl. No. Z25-03 Board Applicant Jersey Central Power & Light Application Board Board of Adjustment | |
| FPA | D Bank 97697 |



1800 Route 34, Suite 101 & Wall, New Jersey 07719 FPAengineers.com

CHECK DATE

May 2, 2025

5.848.18

Five Thousand Eight Hundred Forty Eight and 18/100 Dollars PAY

VOID AFTER 90 DAYS

AMOUNT

TO Township of Dover

#O97697# #O31201360# 4251167817#



Town of Dover 37 N. Sussex Street Dover, NJ 07801

| Date First Name 5/20/2025 Russel F. Address 777 Terrace Avenue Hasbrouk NJ 07604 | Tax ID No. |
|---|---|
| Block Lot Location 803 2 13 RICHBOYNTON RD | Owner JCP&L T/D B/A GPU ENERGY % TAX DEPT |
| Money Received For Board of Adjustment Application Fee Amount Department \$250.89 Board of Adjustment | Payment Type Cash Check Money Order Received By Paula Mendelsohn |
| UCC Permit No. or S/W Case No. or Elev. No. or Board Appl. No. Z25-03 Board Applicant Jersey Central Power & Light Application Board Board of Adjustment | |
| BERTONE PICCINI LLP 777 TERRACE AVE SUITE 201 HASBROUCK HEIGHTS, NJ 07604-3110 | CAPITAL ONE DATE CAPITAL ONE N.A 1567 50-791/214 DATE |

05/14/2025

amount ****\$250.89

*** TWO HUNDRED FIFTY & 89/100 DOLLARS

PAY
TO THE
ORDER Township of Dover
OF:

Sandy Stolen

^{4EMO}: Application Fees

①.

MORRIS COUNTY SOIL CONSERVATION DISTRICT



30 Schuyler Place P O Box 900 Morristown NJ 07963-0900

Ph.: 973-285-2953 Fax: 973-285-8345 www.MCSCD.org

SOIL EROSION AND SEDIMENT CONTROL PLAN CERTIFICATION

In accordance with the "Soil Erosion and Sediment Control Act", Chapter 251, Public Laws of 1975, the Morris County Soil Conservation District hereby certifies the subject plan does conform to the standards for Soil Erosion and Sediment Control in New Jersey promulgated pursuant to the Act.

Name of Project: JCP&L Material Storage Building

Street and Municipality: Richboynton Road - Town of Dover

Block(s): 803 Lot(s): 2 Application No: 2024-13312

NOTE: FAILURE TO COMPLY WITH ANY OF THE PROVISIONS OUTLINED BELOW WILL RESULT IN A DISTRICT ENFORCEMENT ACTION AND ADDITIONAL FEES FOR REPEATED SERVICES

All revision of the subject plan, Engineer's Project No. <u>105998.067</u>, Original Plan: <u>September 8, 2023</u>, Last Plan Revision Date: <u>February 1, 2024</u>, after certification will void this approval and must be forwarded to this office.

Any conveyance of the project (or portion thereof) will transfer full responsibility for compliance to subsequent owner(s). This District must be notified in writing of any change of ownership.

A written notification indicating the start of land disturbance must be submitted to this district 48 hour in advance.

Prior to the issuance of a "Certificate of Occupancy" by the municipality, the "Soil Erosion and Sediment Control Act", N.J.S.A. 4:24-49 requires this District issue a "Report of Compliance" with the provisions of the certified plan for permanent measures to control soil erosion and sedimentation.

This certification is limited to the controls in this plan. It is not authorization to engage in the proposed land use unless such use has been previously approved by the municipality or other controlling agency.

MORRIS COUNTY SOIL CONSERVATION DISTRICT

CERTIFICATION DATE: February 28, 2024

Chair or Representative

EXPIRATION DATE: August 28, 2027

Member – New Jersey Association of Conservation Districts
National Association of Conservation Districts

CERTIFICATION LETTER

Cc: Applicant, Design Professional, Municipal: Construction Code Official, Engineer, Land Use Board, Environmental Commission

48 Hour Start of Land Disturbance Notification

| | MCSCD No. |
|--|---|
| Project Name | |
| | |
| Agent Responsible | |
| Agent's Address | |
| Agent's Tel | On-Site |
| Job Supervisor (On-Site) | |
| Anticipated Starting Date | |
| Harris Harris Company of the Company | IFY IS A VIOLATION! RGED FOR REPEATED INSPECTIONS |

Fax to <u>973-285-8345</u> Email to: morris@mcscd.org

MORRIS COUNTY
SOIL CONSERVATION DISTRICT
Morris County Courthouse
P.O. Box 900
Morristown, NJ 07963-0900



Morris County Planning Board

P.O. Box 900, Morristown, NJ 07963-0900 (973) 829-8120 / FAX (973) 326-9025



French & Parrello Associates 700 Grand Avenue, Unit 5A Hackettstown, NJ 07840

Date: 5/7/2024

EXEMPTION NOTICE

MUNICIPALITY

Dover

BOARD:

Planning Board

PLAT or SITE PLAN NAME:

First Energy Material Storage Building

APPLICANT:

JCP&L

LOCATION:

RICHBOYNTON RD

Block: 803

Lot: 2

DATE RECEIVED AT THE MCPB:

4/26/2024

MCPB FILE NO:

2024-9-1-E-0

The proposal shown on the above identified submission has been reviewed to determine its effect upon County Roads and/or County drainage facilities. Because this proposal will have no adverse effect upon those County interests, this proposal is exempt from Morris County Planning Board approval. This exemption neither affirms nor denies the merit of the proposal shown on this submission.

This Report has been reviewed by the County Planning Director and the Land Development Review Committee of the County Planning Board.

MORRIS COUNTY PLANNING BOARD

Brille

Joseph Barilla

Planning Director



TOWN OF DOVER

Office of the Tax Collector

COUNTY OF MORRIS
37 NORTH SUSSEX STREET
DOVER, NEW JERSEY 07801
Telephone: (973) 366-2200 Fax: (973) 328-6524



2/24/2025

CTC

To Whom it May Concern;

| The taxes on Block 803 Lot 2 , assessed to |
|--|
| JOPOL TID B/A GPU ENERGY |
| Property Address: 13 RICHBOYNTON ROAD, DOVER are |
| paid thru: March 31, 2025. |
| Next payment due: MAY 1, 2025 |
| |
| Thank you, |
| andreas Coforers |
| Andrea J. Coroneos |

TOWN OF DOVER

COUNTY OF MORRIS 37 North Sussex Street, Dover N.J. 07801 (201) 366-2200

DEVELOPMENT CHECKLIST

| | DEVELOT MENT ONLY | | | | | |
|-------------------------------------|--|---|---|---|--|----------------------------------|
| Date F | FIRE TOWN USE ONLY | Application : | No.: | | _ | |
| Applic | ant: | | | | | |
| For Ac | tion By : 🔲 Planning Board | □ Zoning Bo | oard of Adju | ustment | | |
| checkl develo be req items | llowing development checklist must be completed and submitted with the ist items are provided to the applicant as a simplified list of the information perment. Where the applicant feels that a required item is not necessary follows the appropriate Board, in writing. Unless a waiver is requested from the appropriate Board, in writing. Unless a waiver is requested in the checklist are not provided with the application, the application with §236-53 of the Code of the Town of Dover. | on which mustor for an informed in writing | st be filed in ned evaluat and grante | n support tion of his ed by the a | of an applica plans, a waiv ppropriate E | tion for ver may Board, if |
| | | ВУ | APPLICANT | | BY TO | OWN |
| ۸dmi | inistrative | Provided | Request <u>Waiver</u> | Not <u>Applic</u> . | <u>Provided</u> | Waiver <u>Granted</u> |
| 1. | Application form(s): 17 copies. | X | | | | |
| 2. | Completed Checklist form(s): 17 copies | 又 | | | | |
| 3. | Plans prepared by an appropriate licensed professional in accordance with state law: 17 hard copies (1 rolled and unstapled, 16 stapled and folded) and one (1) digital copy (PDF). | × | | | | |
| 4. | Signature and seal of the appropriate licensed profession who prepared the plans, on the plans. | (X (| | | | |
| 5. | Environmental impact statement in accordance with the requirements of §236-63 Environmental impact statement, if required: 17 copies. | (3)(| | | | |
| 6. | Proof of payment of taxes. | X | | | | |
| 7. | Certification from the applicant's engineer on any development application stating that no wetlands exist on the property in question, in accordance with the requirements of N.J.A.C. 7:7A, as amended and supplemented, or, in the alternative, any of the following: (a) An exemption certificate issued by the New Jersey Department of Environmental Protection indicating that no wetlands exist on the property in question. (b) A wetlands permit issued pursuant to the New Jersey Administrative Code. (c) A certification by the applicant's engineer that application has been made to the New Jersey Department of Environmental Protection for an exemption or wetlands permit. (d) The applicant shall, in addition, submit a map delineating the wetlands if, in fact, wetlands exist on the property. | | endix D of th ter Wetlands rent | | | |
| 8. | A complete submission package with appropriate fee, for the Morris County Planning Board for all applicable applications. | See attached | exemption lette | er from | | |
| 9. | All current tenants on the property must have a Certificate of Compliance, a copy of which shall be submitted with the Application, and If the most recent Certificates of Compliance is more than 180 days old at the time of the filing of the Application, a copy of a current exterior inspection report shall be secured from the Code Enforcement Department and submitted with the Application. | × | | | | |
| 10. | A copy of the deed of the property and any deed restrictions, | × | | | | |

Page 1 of 1

easements and/or covenants.

| | | BY APPLICANT | | BY TOWN | | |
|-------|---|-----------------|---|------------------------|----------|--------------------------|
| | | Provided | Request <u>Waiver</u> | Not <u>Applic</u> . | Provided | Waiver <u>Granted</u> |
| Preli | minary Major Site Plan Application | | | | | |
| In ad | dition to the Administrative Form, all site plan, preliminary major lopment applications shall provide the following information: | | | | | |
| | The date, scale, North arrow, block and lot numbers, zoning districts | × | | | | |
| 1. | and dates of all revisions. | ~ | _ | ·=- | === | |
| | A key map showing the location of the tract to be considered in | × | | | | |
| 2. | relation to surrounding area within 500 feet, including tax lots, streets | | _ | | | |
| | and zone boundary lines. | | | | | |
| 3. | A signature box for the Chairman, Secretary and Engineer of the | × | | | | |
| 3. | approving agency. | _ ^ | | | *8=25 | |
| 4. | The names and addresses of the owner, applicant and plan preparer | × | | | | |
| ٦. | and all property owners within 200 feet. | \ \ \ \ \ \ | | | | |
| 5. | The size of the tract to the nearest square foot. | DX(| | | | |
| 6. | A list of zone district requirements showing compliance with variances | (XI | | | | |
| 0. | requested together with all appropriate applications. | | | | | |
| 7. | Existing contours (2' intervals) and spot elevations at building corners, | X | | | | |
| | tops and bottoms of walls and other appropriate locations. | | | | | |
| 8. | Delineation of all freshwater wetlands areas as defined under | × | | | | |
| | NJAC7:7A-1.4 – Freshwater Wetlands Protection Act Rules, on the | See App | endix D of th | e EIS for | | |
| | property and within 50 feet of the property. All Regulated Activities as | | ter Wetlands | | | |
| | defined in NJAC7:7A-1.4 – Freshwater Wetlands Protection Act Rules, | Assessm | nent | | | |
| | shall be delineated and identified on the plan. | | | | | |
| 9. | Delineation of all floodways, flood hazard areas and riparian zones for | [X] | | | | |
| | regulated water on the property and within 50 feet of the property, | | | | | |
| | including the top of bank, floodway line(s), flood hazard area limit | | | | | |
| | line(s) and the flood hazard area design flood elevation. All Regulated | | | | | |
| | Activities as defined in NJAC 7:13 – Flood Hazard Area Control Act | | | | | |
| | Rules, shall be delineated and identified on the plan. If none of these | | | | | |
| | items exist on the property or within 50' of the property, a note | | | | | |
| | stating such shall be provided on the plan. (9) | | | | | |
| 10. | The locations of all existing public utilities along all street/public right | | | | | |
| | of way frontages and property contained easements and adjacent | | | | | |
| | easements, including: | | _ | _ | _ | - |
| | (a) all water mains and services with material and pipe sizes, valves | 🕱 | Ц | Ш | | |
| | and hydrants, (b) all sanitary sewer lines including pipe size, material, manholes with | K2 | | | l . | |
| | rim and invert elevations, | X | Ц | ы | | |
| | (c) all storm sewer lines including pipe sizes, material, manholes, inlets | DX. | | | | |
| | and other drainage structures with rim and invert elevations. | _ ^ | _ | _ | | |
| * | (d) all gas, telephone, data and other underground utilities. | ¤ | | | | |
| | (e) all overhead electric, telephone cable and data lines and services, | | | | | |
| | including utility poles. | ⊠ | | | | |
| 11. | The location, use and floor area of each proposed structure. | × | | | | |
| | The location, and and moor area or each proposed structure. | | | | | |
| 12 | The location of all proposed roads. | | | X | | |
| | The location of an proposed roads. | No new | roads propo | sed | | |
| 13 | The location, design and capacity of proposed off-street parking and | | | X | | |
| 13. | loading facilities, pedestrian circulation plans and solid waste and | No additional | employees requir | ed for the | | |
| | recyclable materials storage. | storage buildir | ng, no change to strian circulation, | parking, | | |

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PRELIMINARY MAJOR SITE PLAN DEVELOPMENT CHECKLIST

| 14. | Plan and profile of proposed storm drainage facilities. | X | | | |
|-----|---|-------------------------------|--|-------------------|----|
| 15. | Plan and profile of sanitary sewer facilities. | No new : | ☐ sanitary facil | X ities | |
| 16. | Plans for potable water supply. | □ No new | □ water faciliti | X es | |
| 17. | The location and identification of proposed open space, park or recreation area. | No open area prop | space, park o | ⊠ r rec | |
| 18. | Soil erosion and sediment control plan. | SCD Cer attached | tification Lette | ır 🗆 | |
| 19. | A landscaping plan, including the types, quantity, size and location of all proposed vegetation with planting details. The scientific and common names of all vegetation shall be included. | No landsca | ping propos building. | □ ed for | |
| 20. | Lighting plan, including direction of illumination, types of standards and power and time of proposed outdoor lighting. | See Arch | □ nitectural Pla | un 🗆 | |
| 21. | Rights-of-way, easements and all lands to be dedicated to the municipality or reserved for specific uses. | No ROV required | ☐ V dedication | Œ | |
| 22. | A comparison of the zone regulations to the proposed development. | (34 | | | |
| 23. | Bearings and distances of all lot lines. | × | | | |
| 24. | Designation of front yards, side yards and rear yards. | × | | | |
| 25. | A soil removal plan for all soil to be taken from the site. | □ No soil t | o be remove | (X) ed | |
| 26. | A soil fill plan for all soil to be brought to the site. | □ No soil | □ to be importe |)X (ed | |
| 27. | A tree removal plan, if necessary. | □ No tres | s to be remo | ved ved | |
| 28. | Drainage calculations for all proposed drainage facilities, including an analysis of the capacity of downstream facilities and their ability to receive proposed added flow. | currently imper | ous cover, exist vious cover. See Stormwater Ass | Appendix | T. |
| 29. | A Stormwater Management Plan in accordance with §236 – Article VB Stormwater Management for all applicable developments. | See Appendix Stormwater As | C of the EIS for | | |
| 30. | Such other information or data as may be required by the Planning Board in order to determine that the details of the site plan are in accord with the standards of the required ordinances. | additional i supplied, if | nformation to requested | □ o be | |
| 31. | The designation and calculations of steep slope areas and their adjustment to the developable area of the property in accordance with § 236-21.2, Steep slope development restrictions. [Added 7-13-2004 by Ord. No. 21-2004] | | Dover 15% are or this projec | | |

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PRELIMINARY MAJOR SITE PLAN DEVELOPMENT CHECKLIST

| 32. | A signed and sealed current property survey prepared by a licensed Land Surveyor depicting the property lines and current conditions on the property. | ĊΣ | |
|-----|--|----|--|
| 33. | If the site plan is not signed by a licensed Land Surveyor, all existing planimetric features, existing building locations and existing contours shown on the site plan must reference a survey drawing prepared by a licensed Land Surveyor, and said survey, signed and sealed by a licensed Land Surveyor, shall accompany the site plan drawing(s) as required by law. | X | |

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FINAL MAJOR SITE PLAN CHECKLIST

| | | BY APPLICANT | | | BY TOWN | |
|---|---|---|---------------|---------|----------|---------|
| | | | Request | Not | | Waiver |
| | | Provided | <u>Waiver</u> | Applic. | Provided | Granted |
| Final | Major Site Plan Application | | | | | |
| In ad | dition to the Administrative Form, all major subdivision, final | | | | | |
| deve | lopment applications shall provide the following information: | | | | | |
| 1. | All checklist items required for a major subdivision, preliminary plat. | | X | | | |
| The plan shall reflect the as-built condition of all work completed under the preliminary approval if applicable. | | AB Plan to be provided when all improvements are completed. | | | | |

Form Rev. 7/11/2018 Page 1 of 1

to N d P s 1 05

Protection of the South of the South

THIS INDESTURE, made the Add of March, in the year of our Lord one thousand nine hundred and eixteen, Between HENRY M. BRINCKERHOFF, as Executor and Trustee under the Last will and Testament of Henrietta C. Brinckerhoff, deceased, of the City of Englewood, in the County of Berger and State of New Jersey, party of the first part, and THE NEW JERSEY POWER & LIGHT COUPARY, a corporation organized and existing under and by virtue of the Laws of the State of New Jersey, party of the second part.

HIRRERIEN

That the said party of the first part, by virtue of the power and authority to him given in and by the end hast Will and Test ment, and for and in consideration of the sum of Market Market days.

United States of America, to him in hand paid by the sais party of the second part, at or before the ensealing and delivery of these presents, the receipt whereof is hereby acknowledged, bath granted, bargained, sold and conveyed, and by these presents doth grant, bargain, sell and convey unto the said party of the second part, and to its successors and assigns, forever, ALL that certain tract or parcel of land and presises, hereinafter particularly described, sitults, lying and being in the Township of mandoign, in the county of Murris and State of New Jersey, bounded and described as follows:

RESISTING at a point common to plote of 'Garrison W. Bowlby, William H. Baker, Uleter Iron Works Company, and that of the Grantor herein; thence South 72 degrees, 30 minutes Yest approximately 200 feet to the

East Bank of the Rockaway River; thence along said East
Bank of the Rockaway River approximately 70 feet to the
point of intersection between said East Bank of the
Rockaway River and a line running from the point or place
of beginning South 57 degrees, 43 minutes West; thence
approximately 275 feet along said line to the point or
place of beginning. Bounded on the North by land of
William H. Baker, on the East by the Rockaway River and
on the South by land of the Ulster Iron Works Company.

TOCETHER with all and singular the tenements, hereditaments, and appurtenances thereunto belonging.

or in any wise appertaining, and the reversion and reversions, remainder and remainders, rents, issues and profits thereof.

AND ALSO, all the estate, right, title, interest property, possession, claim and demand whatsoever, as well in law as in equity, of the said party of the first part, and of the said Testator, of, in and to the above described premises, and every part and parcel thereof, with the appurtenances.

mantioned and described premises, together with the appurtenances, unto the said party of the second part, its successors and assigns forever.

AND the said party of the first part doth hereby covenant, promise and agree to and with the said party of the second part, its successors and assigns, that he hath not, as such Executor and Trustee as aforesaid, done or caused, suffered or procured to be done, any act, matter

or thing, whereby the said premises or any part thereof, with the apportenances, are or may be charged or encumbered in cetate, title or otherwise,

the property of the same of th

IN WITHESS WHEREOF, the said party of the first part hath hereinto set his hand and seal, the day and year first above written.

Bigned, Sealer and Delivered in the Presence of:

STATE OF NEW YORK,) COUNTY OF NEW YORK,

TOTAL TIPLE TERM OF SERVICES

State of New York, County of New York

No. 7056 Series B

undred Notary

I, WELLEGH F. SCHITCHER, Check of the Court of New York and the Clerk of the Supreme Court for the rank Court, the name being a Court of Record, by Hardinay CERTLEY. That

who,

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white mind to extend the the deposition or certificate of the proof or assessment general to the annexed instrument, and tipsees written, was, at the time of taking such deposition or proof and action-reducing a Newsy Public, acting in and for the and County, only communicated and sevent, and authorised by the laws of and Seato in take depositions and also acknowledgments and tracks of Dende, of congressions for band, however, the there is no file in the Clerk's office of the County of t

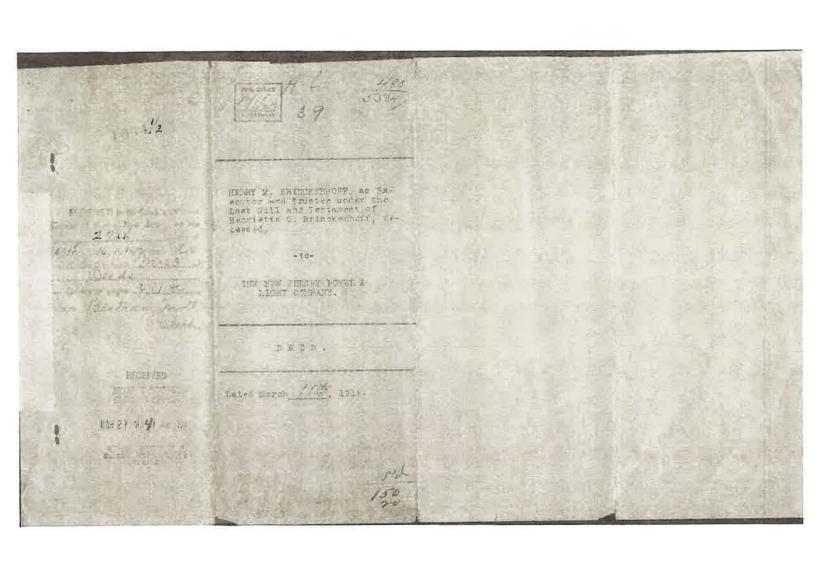
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Court and County this

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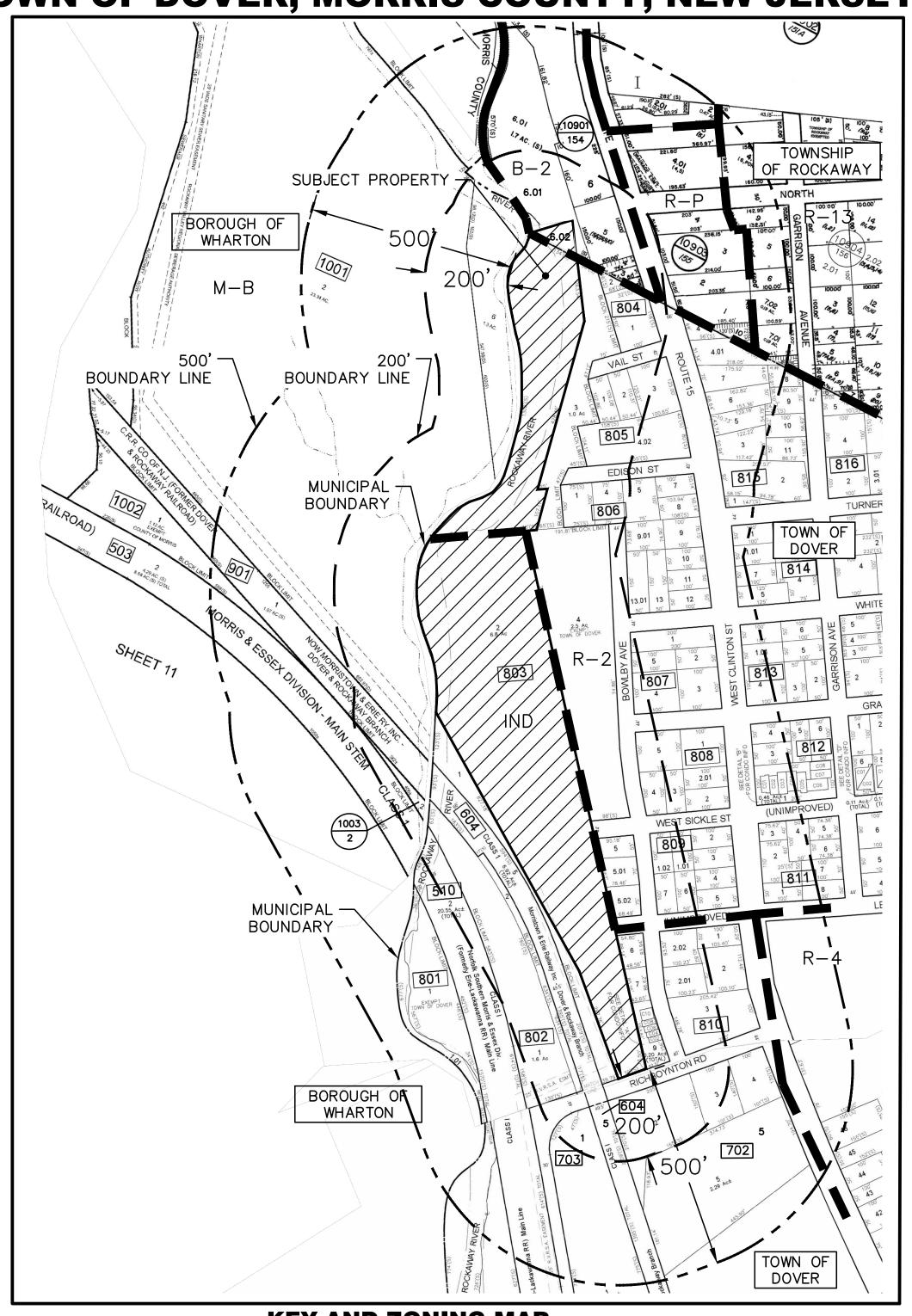


... d. •

PRELIMINARY AND FINAL SITE PLAN FOR JCP&L PROPOSED MATERIAL STORAGE BUILDING

LOT 2, BLOCK 803 13 RICHBOYNTON ROAD

TOWN OF DOVER, MORRIS COUNTY, NEW JERSEY



ZONE DISTRICT:

INDUSTRIAL (IND)

BLOCK 803, LOT 2, TOWN OF DOVER

<u>PROPOSED</u> PRINCIPAL BUILDING LOT AREA, S.F. LOT WIDTH AT STREET, FEET FRONT YARD, FEET 27.8'* SIDE YARD, FEET SIDE YARD, BOTH, FEET 117.8 SEE 236-20.E OTHER SETBACK REQUIREMENTS LOT COVERAGE, S.F. LOT DISTURBANCE, S.F. 191,000 FLOOR AREA, S.F. 26,000 FLOOR AREA RATIO, % 5.5 50 FEET <65 FEET 23 FEET

236-20.D - BULK REQUIREMENTS. THE MINIMUM AREA FOR A LOT SHALL INCLUDE PROVISIONS FOR OFF-STREET PARKING, AND SUCH PARKING LOT MAY BE CONSIDERED AS PART OF THE YARD SPACE. 236-20.E - BUFFER REQUIREMENTS. A FENCE NOT EXCEEDING 10 FEET IN HEIGHT BUT NOT LESS THAN SIX FEET IN HEIGHT SHALL BE INSTALLED AND MAINTAINED ALONG ALL LOT LINES WHICH FORM A COMMON BOUNDARY WITH ANY RESIDENTIAL DISTRICT OR SCHOOL USE AS PART OF ANY SITE PLAN APPROVAL

- ** EXISTING FENCE ALONG RESIDENTIAL PROPERTY BOUNDARY. MIN. 6' HIGH FENCE AROUND PERIMETER OF DEVELOPED PORTION OF THE SITE.

TOWN OF DOVER ZONING DISTRICTS

INDUSTRIAL SINGLE FAMILY MULTI-FAMILY

LEGEND

LOT BOUNDARY — — 200' RADIUS AROUND SITE -- 500' RADIUS AROUND SITE ZONE BOUNDARY

TITLE COVER SHEET 2 LIST OF PROPERTY OWNERS EXISTING CONDITIONS PLAN 4 | VICINITY PLAN 5 DEMOLITION PLAN 6 | SITE & GRADING PLAN SOIL EROSION & SEDIMENT CONTROL PLAN 8 | SOIL EROSION & SEDIMENT CONTROL NOTES & DETAILS 9 | CONSTRUCTION DETAILS

OWNER/APPLICANT:

JCP&L FIRST ENERGY CORP. 300 MADISON AVE, MORRISTOWN NJ, 07960

- TOWN OF DOVER TAX MAP SHEETS NO. 8; LAST REVISED DECEMBER 2014.
- TOWN OF DOVER ZONING MAP, LAST REVISED
- JANUARY 8, 2018.
- TOWN OF DOVER ORDINANCE NO. ORD 236-20

| | KEY AND | ZONING MAP |
|--|----------------|------------|
|--|----------------|------------|

SCALE-1"=200"

| SCALE-1 = 200 | | | | | | | | | |
|---|-----|--------|-----------|------|----------|--------|-----|------------|------------|
| APPROVED AS A PRELIMINARY AND FINAL SITE PLAN BY THE TOWN OF DOVER PLANNING BOARD ONATTEST: | | | | | | | | | |
| | | | | | | | | | |
| BOARD CHAIRMAN | | | | | | | | | |
| | 1 | 2/1/24 | SCD COMMI | ENTS | | | | SRK | RSP |
| BOARD SECRETARY | No. | Date | | | Revis | sion | | Revised By | Checked By |
| | | | 100 | | 0 | 100 | 200 | | |
| TOWN ENGINEER | | | | | SCALE II | N FEET | | | |



COVER SHEET

FIRST ENERGY DOVER MATERIAL STORAGE BUILDING BLOCK 803 LOT 2

> TOWN OF DOVER MORRIS COUNTY NEW JERSEY

09/08/23 10599B.067 CHECKED BY: DFK

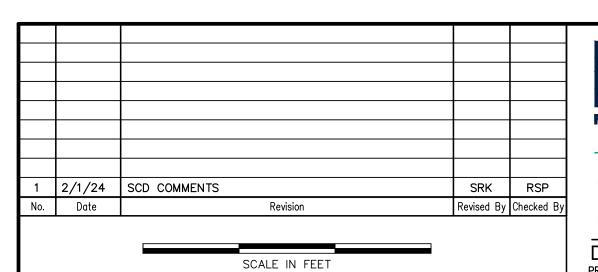
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| PAMS-PIN | ACRES | PROPERTY LOCATION | OWNER NAME | MAILING ADDRESS |
|--------------------|-----------|---------------------------|--|---|
| | | | JERSEY CENTRAL POWER AND LIGHT (JCP&L) | 300 MADISON AVE, MORRISTOWN, NJ 07960 |
| | | | NW JERSEY VERIZON | 540 BROAD STREET, NEWARK, NJ 07101 |
| | | | NEW JERSEY NATURAL GAS COMPANY | 1415 WYCKOFF RD, PO BOX 1464 |
| | | | CABLEVISION | WALL, NJ 07719 683 ROUTE 10 EAST, |
| | | | SUPERINTENDENT OF PUBLIC WORKS, | RANDOLPH, NJ 07869 10 ROBERT STREET, |
| | | | BOROUGH OD WHARTON — WATER UTILITY | WHARTON, NJ 07885 |
| | | | MORRIS COUNTY PLANNING BOARD | PO BOX 900, MORRISTOWN, NJ 07960-0900 |
| 1409_510_2 | UNDEFINED | | UNMATCHED PARCEL | UNDEFINED, UNDEFINED |
| 1409_604_5 | 2.0000 | RR&BBLACKWELL/CLINTON STS | DOVER/ROCKAWAY RIVER RR K BURENGA | 1076 GRONA-SCHANDUA RD, FREDERICKSBURG, TX 78624 |
| 1409_702_1 | 2.3663 | 20 RICHBOYNTON RD | MEENAN OIL CO L.P. | 40 CRAGWOOD RD, SOUTH PLAINFIELD, NJ 07080 |
| 1409_703_2 | 0.4236 | 16 RICHBOYNTON RD | PETRICH ROBERT | 246 MAXIM DR, HOPATCONG, NJ 07843 |
| 1409_703_3 | 0.3329 | 14 RICHBOYNTON RD | PETRICH ROBERT | 246 MAXIM DR, HOPATCONG, NJ 07843 |
| 1409_703_5 | 1.9284 | 246 W CLINTON ST | ROLLING FRITO-LAY SALES LP MCELROY | 1412 MAIN ST - #1500, |
| | | | | DALLAS, TX 75202 40 CRAGWOOD RD, |
| 1409_802_1 | 1.6832 | 15 RICHBOYNTON RD | MEENAN OIL CO L.P. | SOUTH PLAINFIELD, NJ 07080 1076 GRONA-SCHANDUA RD, |
| 1409_802_2 | 0.0000 | RR&BBLACKWELL/CLINTON STS | DOVER/ROCKAWAY RIVER RR K BURENGA | FREDERICKSBURG, TX 78624 |
| 1409_803_1 | 0.8773 | RICHBOYNTON RD | DOVER TUBULAR ALLOYS INC | PO BOX 915, DOVER, NJ 07801 |
| 1409_803_2 | 6.8000 | 13 RICHBOYNTON RD | JCP&L T/D B/A GPU ENERGY TAX DEPT | PO BOX 4747, OAKBROOK, IL 60522 |
| 1409_803_2_T01 | 0.0000 | 13 RICHBOYNTON RD | JCP&L T/D B/A GPU ENERGY TAX DEPT | PO BOX 4747, OAKBROOK, IL 60522 |
| 1409_803_3 | 1.0000 | EDISON & VAIL STS | JCP&L T/D B/A GPU ENERGY TAX DEPT | PO BOX 4747, OAKBROOK, IL 60522 |
| 1409_803_4 | 2.5000 | BOWLBY AVE | TOWN OF DOVER | 37 N SUSSEX ST, DOVER, NJ 07801 |
| 1409_803_5 | 0.1149 | 40 BOWLBY AVE A&B | PALLIS EVANGELOS & ANASTASIA | 59 LIVINGSTON AVE, |
| | | | | DOVER, NJ 07801 36 BOWLBY AVE, |
| 1409_803_5.01 | 0.1334 | 36 BOWLBY AVE | GIZAS CONSTANTINO & EFFIE | DOVER, NJ 07801 32 BOWLBY AVE, |
| 1409_803_5.02 | 0.1257 | 32 BOWLBY AVE | MARTINEZ, ROCIO | DOVER, NJ 07801 |
| 1409_803_6 | 0.1007 | 24-26-28 BOWLBY AVE | ORDONEZ-YANES, MILDRES KARINA | 24-26-28 BOWLBY AVE, DOVER, NJ 07801 |
| 1409_803_7 | 0.0878 | 14-16-18 BOWLBY AVE | KING, MC MILLAN/MAN PING | 6 LANCASTER RD, RANDOLPH, NJ 07869 |
| 1409_803_9 | 0.1768 | 2-10 BOWLBY AVE | LAVERNE MANOR CONDOMINIUM | 2-10 BOWLBY AVE, DOVER, NJ 07801 |
| 1409_803_9_C02 | 0.0087 | 2 BOWLBY AVE | GARCES MARIA E | 2 BOWLBY AVE, DOVER, NJ 07801 |
| 1409_803_9_C04 | 0.0087 | 4 BOWLBY AVE | AHMAD, HAROON | 4 BOWLBY AVE, DOVER, NJ 07801 |
| 1409_803_9_C06 | 0.0087 | 6 BOWLBY AVE | AMIGON,OFELIA | 6 BOWLBY AVE, |
| 1409_803_9_C08 | 0.0087 | 8 BOWLBY AVE | AVILA, AURA L | DOVER, NJ 07801 8 BOWLBY AVE, |
| | | | | DOVER, NJ 07801 25 LENOX RD, |
| 1409_803_9_C10 | 0.0126 | 10 BOWLBY AVE A&B | LASTRA, FEDERICO / GOLDENBERG, CHRISTI | ROCKAWAY, NJ 07866 |
| 1409_804_1 | 0.3444 | 394 W CLINTON ST | SUAREZ, OSCAR & JOSE | 31 BAKER ST, MINE HILL, IL 07803 |
| 1409_804_A01 | UNDEFINED | | UNMATCHED PARCEL | UNDEFINED, UNDEFINED |
| 1409_805_1 | 0.2433 | 17 VAIL ST | DU JACK, SHIRLENE ANDREA | 17 VAIL ST, DOVER, NJ 07801 |
| 1409_805_3 | 0.2870 | 380 W CLINTON ST | DU JACK, ANDREW JOHN | 380 W CLINTON ST, DOVER, NJ 07801 |
| 1409_805_4.02 | 0.6590 | 12 EDISON ST | DU JACK, ANDREW VINCENT ETALS | 17 VAIL ST, DOVER, NJ 07801 |
| 1409_806-1 | 0.1745 | 17 EDISON ST | YEVICH, ALLEN | 17 EDISON ST, |
| 1409_806_13.01 | 0.1722 | 2 WHITE ST | AVALOS, LUIS A/CELENY | DOVER, NJ 07801 2 WHITE ST, |
| | | | · · | DOVER, NJ 07801 17 VAIL ST, |
| 1409_806_4 | 0.1722 | EDISON ST | DU JACK, ANDREW VINCENT ETALS | DOVER, NJ 07801 17 VAIL ST, |
| 1409_806_5 | 0.1722 | EDISON ST | DU JACK, ANDREW VINCENT ETALS | DOVER, NJ 07801 |
| 1409_806_9.01 | 0.1745 | 81 BOWLBY AVE | DU JACK, ANDREW VINCENT ETALS | 17 VAIL ST, DOVER, NJ 07801 |
| 1409_807_1.02 | 0.1148 | 75 BOWLBY AVE | LOMBANA, HUGO/JULIAN | 75 BOWLBY AVE, DOVER, NJ 07801 |
| 1409_807_4 | 0.2296 | 4 GRACE ST | DURAN, RODRIGO | 4 GRACE ST, DOVER, NJ 07801 |
| 1409_807_5 | 0.1148 | 71 BOWLBY AVE | DURAN, RODRIGO/DELIA | 4 GRACE ST, DOVER, NJ 07801 |
| 1409_808_3 | 0.1148 | W SICKLE ST | GOLD EAGLE CONSTRUCTION LLC | 81 RICHARDS AVE, |
| | | | | DOVER, NJ 07801 6 HOWARD AVE, |
| 1409_808_4 | 0.1148 | 16 W SICKLE ST | SPERRY/EDWARDS JON P JR/TIFFANY N | MINE HILL, NJ 07803 |
| 1409_808_5 | 0.2296 | 3 GRACE ST | KANDIL, ADAM & DALIA | 3 GRACE ST, DOVER, NJ 07801 |
| 1409_809_1.01 | 0.1148 | 9 W SICKLE ST A&B | ESTACIO, WILLIAM M/PATRICIA | 37 BOLWBY ST, DOVER, NJ 07801 |
| 1409_809_1.02 | 0.1148 | 37 BOWLBY AVE | CUENCA, PATRICIA | 37 BOLWBY ST, DOVER, NJ 07801 |
| 1409_809_6 | 0.1148 | 2 LEONARD ST | GARCIA, JORGE/PARAMO, MARIA | 2 LEONARD ST, DOVER, NJ 07801 |
| 1409_809_7 | 0.1148 | 33 BOWLBY AVE | ORDONEZ ANDRES A/LUZ M LOPEZ | 33 BOLWBY ST, |
| 1409_810_1 | 0.1171 | 292 W CLINTON ST A&B | ROSADO, MELVIN | DOVER, NJ 07801 292 W CLINTON ST A&B, |
| | | | | DOVER, NJ 07801 21 COOK AVE, |
| 1409_810_2 | 0.2700 | 288 W CLINTON ST ABCDEF | 5 HOLE LLC BERTOLO & CO LLC | MADISON, NJ 07940 21 COOK AVE, |
| 1409_810_2.01 | 0.1722 | 5 BOWLBY AVE AB&C | 5 HOLE LLC BERTOLO & CO LLC | MADISON, NJ 07940 |
| 1409_810_2.02 | 0.2135 | 7 BOWLBY AVE AB&C | 5 HOLE LLC BERTOLO & CO LLC | 21 COOK AVE, MADISON, NJ 07940 |
| 1409_810_3 | 0.5647 | 11 RICHBOYNTON RD | CIACCIO GEORGE GUISEPPE & JOSEPHINE | 286 W CLINTON ST A&B, DOVER, NJ 07801 |
| 1435_10901_2 | UNDEFINED | | UNMATCHED PARCEL | UNDEFINED, UNDEFINED |
| 1435_10901_3 | UNDEFINED | | UNMATCHED PARCEL | UNDEFINED, UNDEFINED |
| 1435_10901_4 | UNDEFINED | | UNMATCHED PARCEL | UNDEFINED, |
| | | A19 W CUNTON CT | | UNDEFINED 418 W CLINTON ST, |
| 1435_10901_5 | 0.3440 | 418 W CLINTON ST | GOLDBERG, RONALD | DOVER, NJ 07801 3103 STATE RTE 10 EAST, |
| 1435_10901_6 | 4.2000 | 420 W CLINTON ST | SALERNO DUANE ROCKAWAY REALTY LLC | DENVILLE, NJ 07834 800 CABIN HILL DR, |
| | | | | - 60.1 1 55 |

| _ | | | | | |
|---|--------------|---------|-------------------------|-----------------------|--|
| | 1435_10901_4 | 0.2400 | 423 W CLINTON ST | ADAMES, TOMAS/JOANNE | 423 W CLINTON ST, DOVER, NJ 07801 |
| | 1435_1001_2 | 22.2900 | NO MAIN ST | WHARTON INVESTORS LLC | 145 ADELAIDE ST WEST, TORONTO, ONTARIO, M5H 4E5 00000 |
| | 1435_1001_6 | 1.3000 | ALONG ROCKAWAY RIVER | N J POWER & LIGHT CO | 300 MADISON AVE, MORRISTOWN, NJ 07960 |
| | 1435_1003_2 | 0.0000 | ALONG ROCKAWAY RIVER | OWNER UNKNOWN | 10 ROBERT ST, WHARTON, NJ 07885 |
| | 1439_503_2 | 3.0650 | ERIE LACKAWANNA M&E-E | PENNSYLVANIA LINES | 1310 SIX PENN CENTER PLZ, PHILADELPHIA, PA 07885 |
| | 1439_901_1 | 1.0000 | CENTRAL RR DOVER & ROCK | BOROUGH OF WHARTON | 10 ROBERT ST, WHARTON, NJ 07885 |

| ROCKAWAY TOWNSHIP | | | | | | |
|-------------------|------|-----|---|------------------------|-------------------|---------|
| BLOCK | LOT | CLA | OWNER | OWNER ADDRESS | OWNER CITY, STATE | OWNER Z |
| | | | PUBLIC SERVICE ELECTRIC AND GAS COMPANY, MANAGER CORPORATE PROPERTIES | 80 PARK PLAZA, T6B | NEWARK, NJ | 07102 |
| 10901 | 5 | 2 | GOLDBERG, RONALD | 418 W CLINTON ST | DOVER, NJ | 07801 |
| 10901 | 6 | 4A | SALERNO DUANE ROACKAWAY REALTY LLC | 3103 STATE RTE 10 EAST | DENVILLE, NJ | 07834 |
| 10901 | 6.01 | 1 | JCP&L % TAX DEPT | 800 CABIN HILL DR | GREENBURG, PA | 15601 |
| 10903 | 3 | 2 | ADAMES, AMBROCIO | 415 W CLINTON ST | DOVER, NJ | 07801 |
| 10903 | 4 | 2 | ADEMS, TOMAS/JOANNE | 423 W CLINTON ST | DOVER, NJ | 07801 |

| DI 0014 | 1 O T | T | OWNED | 014150 4000500 | OWNED OLTY STATE | 014/4150 715 |
|---------|-------|---------|---------------------------------------|------------------------|----------------------|--------------|
| BLOCK | LOT | UNIT ID | OWNER | OWNER ADDRESS | OWNER CITY, STATE | OWNER ZIF |
| | | | TOWN OF DOVER WATER DEPT. | 37 NO. SUSSEX STREET | DOVER, NJ | 07801 |
| 702 | 1 | | MEENAN OIL CO L.P. | 40 CRAGWOOD RD | SOUTH PLAINFIELD, NJ | 07080 |
| 703 | 2 | | PETRICH, ROBERT | 246 MAXIM DR | HOPATCONG, NJ | 07843 |
| 703 | 3 | | PETRICH, ROBERT | 246 MAXIM DR | HOPATCONG, NJ | 07843 |
| 703 | 4 | | FAZAL MANAGEMENT LLC | 235 RT. 22 EAST | GREEN BROOK, NJ | 08812 |
| 703 | 5 | | ROLLING FRITO-LAY SALES LP% MCELROY | 1412 MAIN ST - #1500 | DALLAS, TX | 75202 |
| 802 | 1 | | MEENAN OIL CO L.P. | 40 CRAGWOOD RD | SOUTH PLAINFIELD, NJ | 07080 |
| 803 | 1 | | DOVER TUBULAR ALLOYS INC | PO BOX 915 | DOVER, NJ | 07801 |
| 803 | 4 | | TOWN OF DOVER | 37 N SUSSEX ST | DOVER, NJ | 07801 |
| 803 | 5 | | PALLIS EVANGELOS & ANASTASIA | 59 LIVINGSTON AVE | DOVER, NJ | 07801 |
| 803 | 5.01 | | GIZAS, CONSTANTINO & EFFIE | 36 BOWLBY AVE | DOVER, NJ | 07801 |
| 803 | 5.02 | | MARTINEZ ROCIO | 36 BOWLBY AVE | DOVER, NJ | 07801 |
| 803 | 6 | | ORDONEZ-YANES, MILDRES KARINA | 24-26-28 BOWLBY AVE | DOVER, NJ | 07801 |
| 803 | 7 | | KING,McMILLAN / MAN PING | 6 LANCASTER RD | RANDOLPH, NJ | 07869 |
| 803 | 9 | C02 | GARCES, MARIA E | 2 BOWLBY AVE | DOVER, NJ | 07801 |
| 803 | 9 | C04 | AHMAD, HAROON | 4 BOWLBY ST | DOVER, NJ | 07801 |
| 803 | 9 | C06 | AMIGON, OFELIA | 6 BOWLBY AVE | DOVER, NJ | 07801 |
| 803 | 9 | C08 | AVILA, AURAL | 8 BOWLBY AVE | DOVER, NJ | 07801 |
| 803 | 9 | C10 | LASTRA FEDERICO & GOLDENBERG CHRISTI | 25 LENOX RD | ROCKAWAY, NJ | 07866 |
| 804 | 1 | | SUAREZ OSCAR & JOSE | 31 BAKER ST | MINE HILL, NJ | 07803 |
| 804 | 2 | | SALAS, ENID | 406 W CLINTON ST | DOVER, NJ | 07801 |
| 805 | 1 | | DU JACK, SHIRLENE ANDREA | 17 VAIL ST | DOVER, NJ | 07801 |
| 805 | 3 | | DU JACK, ANDREW JOHN | 380 W CLINTON ST | DOVER, NJ | 07801 |
| 805 | 4.02 | | DU JACK, ANDREW VINCENT ETALS | 17 VAIL ST | DOVER, NJ | 07801 |
| 806 | 1 | | YEVICH ALLEN | 17 EDISON ST | DOVER, NJ | 07801 |
| 806 | 4 | | DU JACK, ANDREW VINCENT ETALS | 17 VAIL ST | DOVER, NJ | 07801 |
| 806 | 5 | | DU JACK, ANDREW VINCENT ETALS | 17 VAIL ST | DOVER, NJ | 07801 |
| 807 | 4 | | DURAN, RODRIGO | 4 GRACE ST | DOVER, NJ | 07801 |
| 807 | 5 | | RODRIGO DURAN | 4 GRACE ST | DOVER, NJ | 07801 |
| 808 | 2 | | GOLD EAGLE CONSTRUCTION LLC | 81 RICHARDS AVE | DOVER, NJ | 07801 |
| 808 | 2.01 | | RIVERA, EDGAR U. | 81 RICHARDS AVE | DOVER, NJ | 07801 |
| 808 | 3 | | GOLD EAGLE CONSTRUCTION LLC | 81 RICHARDS AVE | DOVER, NJ | 07801 |
| 808 | 4 | | SPERRY / EDWARDS JON P JR / TIFFANY N | 6 HOWARD AVE | MINE HILL, NJ | 07803 |
| 808 | 5 | | KANDIL, ADAM & DALIA | 6 HOWARD AVE | DOVER, NJ | 07801 |
| 809 | 1.01 | | ESTACIO, WILLIAM M / PATRICIA | 37 BOWLBY ST | DOVER, NJ | 07801 |
| 809 | 2 | | FALCONE CATERINA & MONROE JOHN / ANNA | 101 HIGH ST | RANDOLPH, NJ | 07869 |
| 809 | 3 | | BRICENO-CHAMBA, VICTOR V | 306 W CLINTON ST | DOVER, NJ | 07801 |
| 809 | 5 | | HOPPE, OLGA & WILTER | 2 1/2 LEONARD ST | DOVER, NJ | 07801 |
| | | | | · | | |
| 809 | 6 | | GARCIA, JORGE / PARAMO. MARIA | 2 LEOMARD ST | DOVER, NJ | 07801 |
| 809 | 7 | | ORDONEZ, ANDRES A / LUZ M LOPEZ | 33 BOWLBY AVE | DOVER, NJ | 07801 |
| 810 | 1 | | ROSADO, MELVIN | 292 W CLINTON ST | DOVER, NJ | 07801 |
| 810 | 2 | | 5 HOLE LLC % BERTOLO & CO LLC | 21 COOK AVE | MADISON, NJ | 07940 |
| 810 | 2.01 | | 5 HOLE LLC % BERTOLO & CO LLC | 21 COOK AVE | MADISON, NJ | 07940 |
| 810 | 2.02 | | 5 HOLE LLC % BERTOLO & CO LLC | 21 COOK AVE | MADISON, NJ | 07940 |
| 810 | 3 | | CIACCIO GEORGE GUISEPPE & JOSEPHINE | 286 W CLINTON ST | DOVER, NJ | 07801 |
| 604 | 5 | | DOVER & ROCKAWAY RIVER RR % K BURENGA | 1076 GRONA-SCHANDUA RD | | 78624 |
| 510 | 2 | | NJ TRANSIT CORP | 1 PENN PLAZA EAST | NEWARK, NJ | 07105-2246 |
| 806 | 13.01 | | AVALOS, LUIS A & CELENY | 2 WHITE ST | DOVER, NJ | 07801 |
| 803 | 3 | | JCP&L T/D B/A GPU ENERGY % TAX DEPT | PO BOX 4747 | OAKBROOK, IL | 60522 |
| 806 | 9.01 | | DU JACK ANDREW VINCENT ETALS | 17 VAIL ST | DOVER, NJ | 07801 |
| 604 | 5 | Х | DOVER & ROCKAWAY RIVER RR % K BURENGA | 1076 GRONA-SCHANDUA RD | FREDERICKSBURG, TX | 78624 |
| 809 | 1.02 | | CUENCA, PATRICIA | 37 BOWLBY AVE | DOVER, NJ | 07801 |
| 805 | 2 | | DU JACK SHIRLENE ANDREA | 17 VAIL ST | DOVER, NJ | 07801 |
| 809 | 4 | | BRICENO-CHAMBAVICTOR V | 306 W CLINTON ST | DOVER, NJ | 07801 |
| 703 | 4 | B01 | FAZAL MANAGEMENT LLC | 235 RT 22 E | GREEN BROOK, NJ | 08812 |
| 703 | 4 | B02 | FAZAL MANAGEMENT LLC | 235 RT 22 E | GREEN BROOK, NJ | 08812 |
| 802 | 2 | | DOVER & ROCKAWAY RR % K BURENGA | 1076 GRONA-SCHANDUA RD | FREDERICKSBURG, TX | 78624 |
| 803 | 9 | 1 | LAVERNE MANOR CONDOMINIUM | 2-10 BOWLBY AVE | DOVER, NJ | 07801 |





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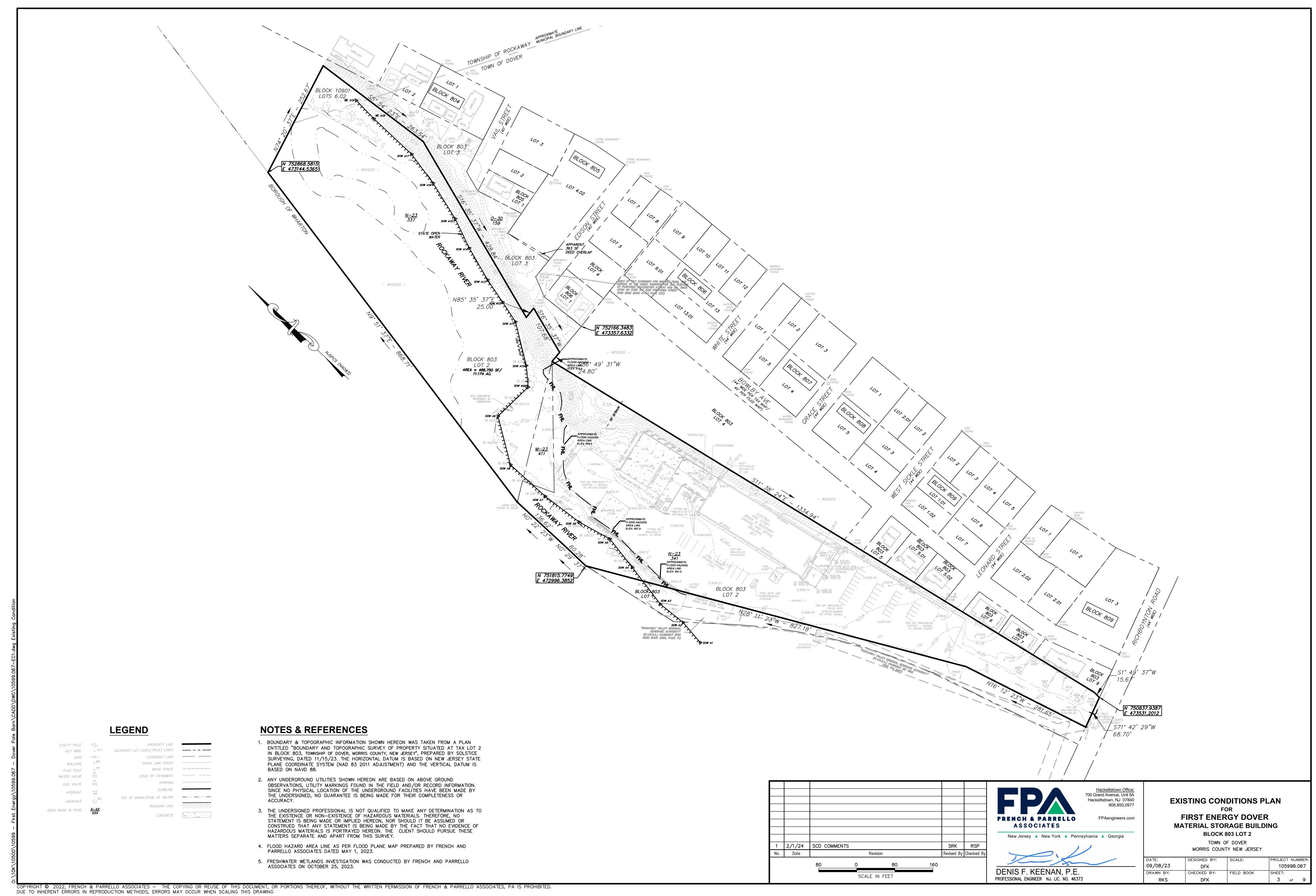
New Jersey ▲ New York ▲ Pennsylvania ▲ Georgia DENIS F. KEENAN, P.E. PROFESSIONAL ENGINEER NJ. LIC. NO. 46373

LIST OF PROPERTY OWNERS

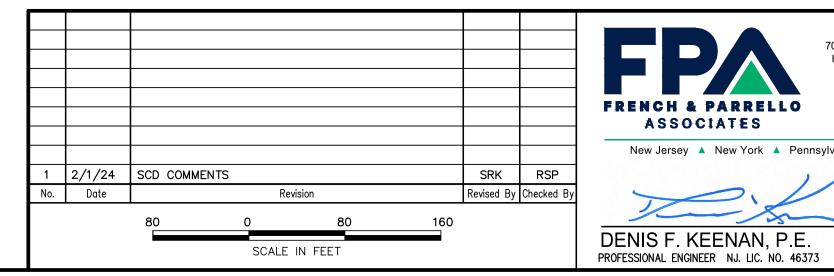
FIRST ENERGY DOVER MATERIAL STORAGE BUILDING BLOCK 803 LOT 2

TOWN OF DOVER MORRIS COUNTY NEW JERSEY

09/08/23 10599B.067 CHECKED BY: FIELD BOOK SHEET: RKS DFK









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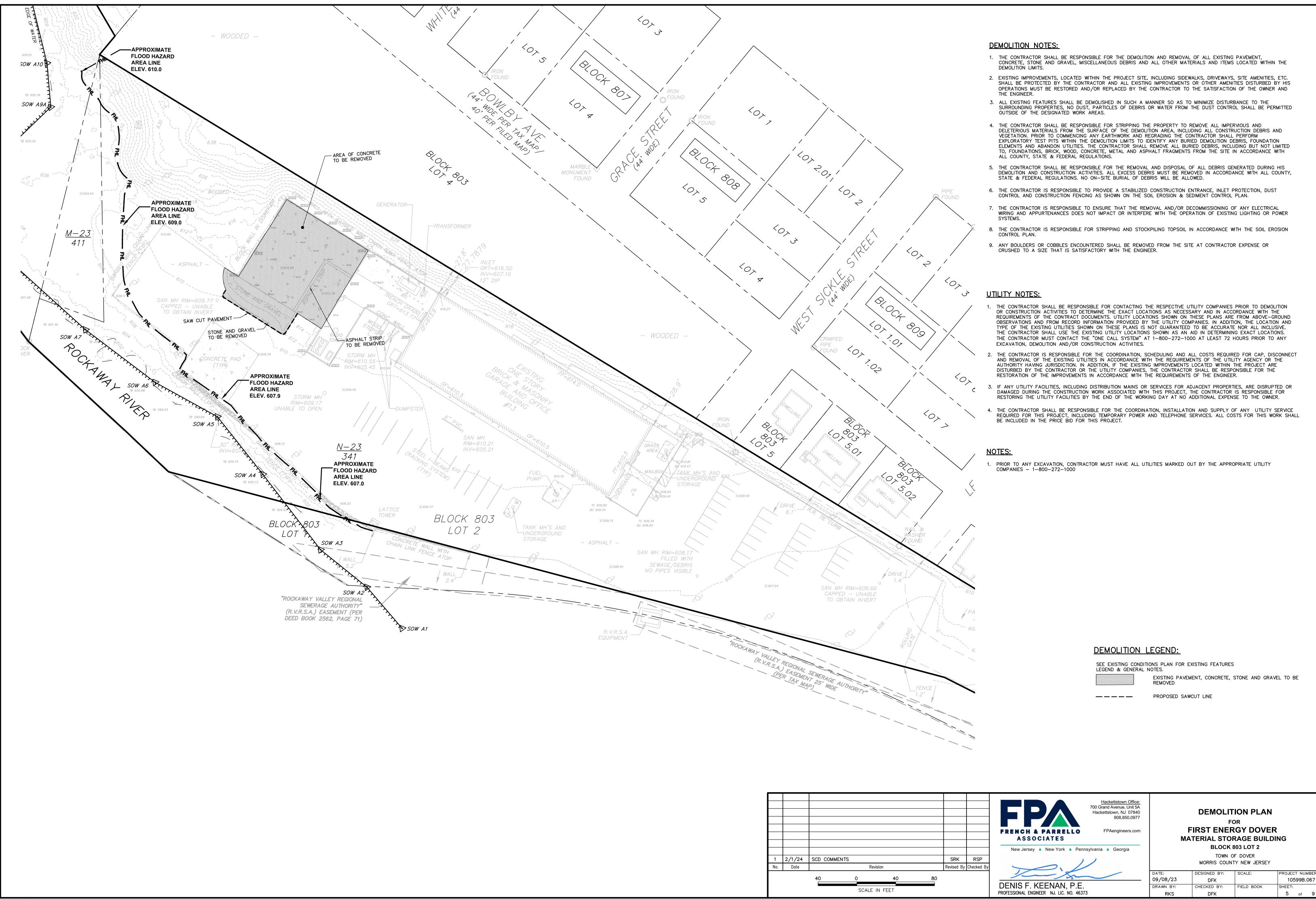
MATERIAL STORAGE BUILDING

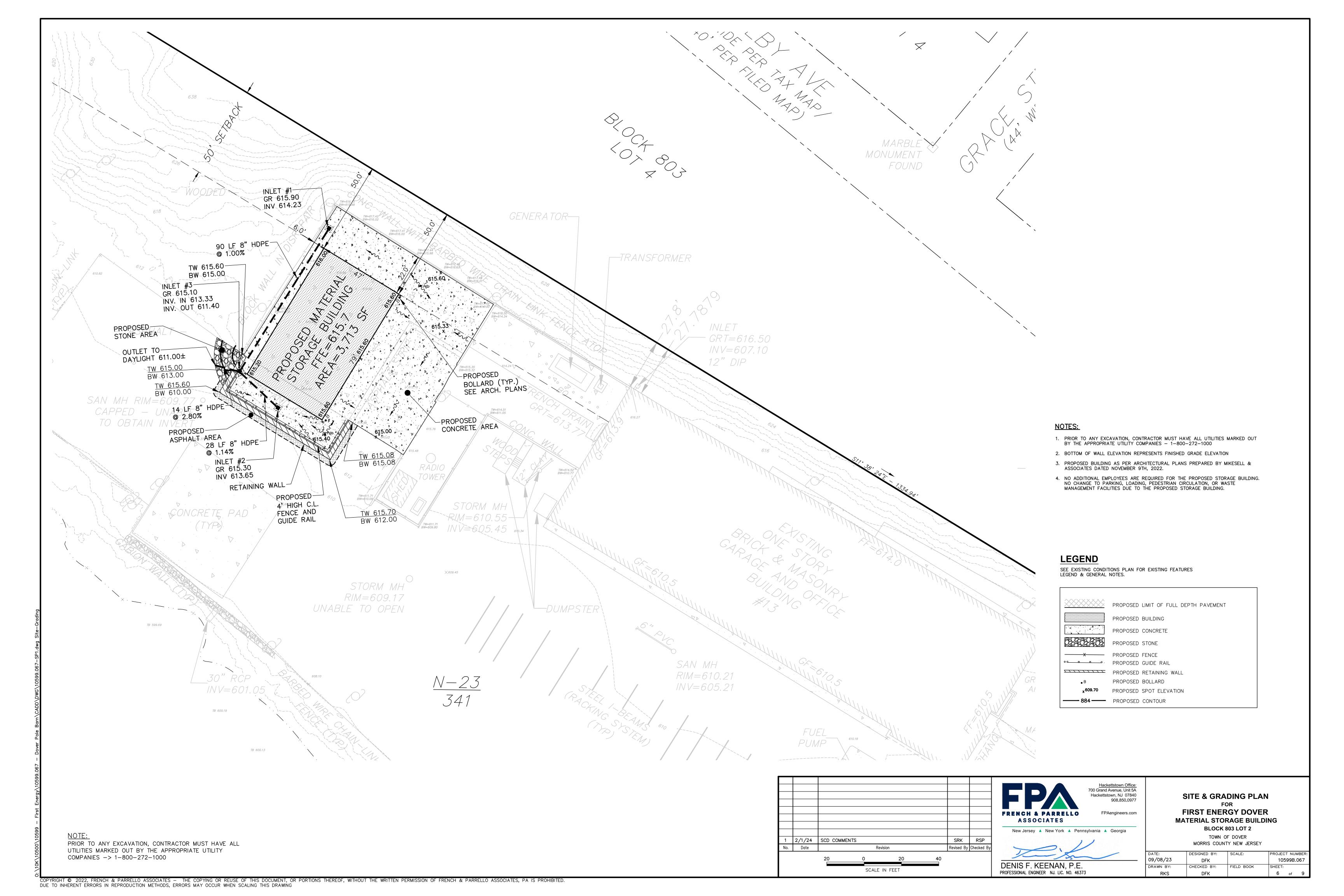
BLOCK 803 LOT 2 TOWN OF DOVER
MORRIS COUNTY NEW JERSEY 10599B.067

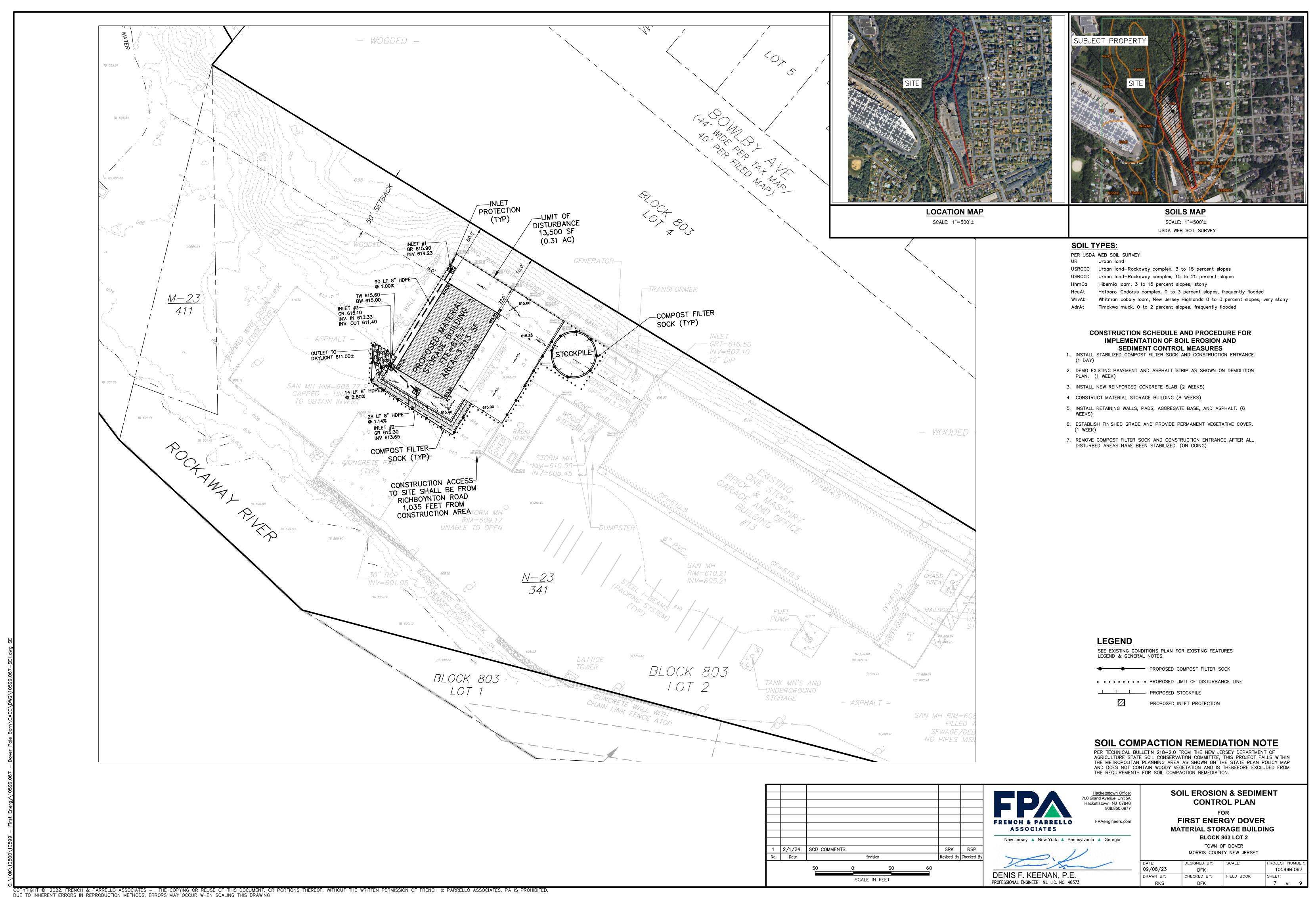
VICINITY PLAN

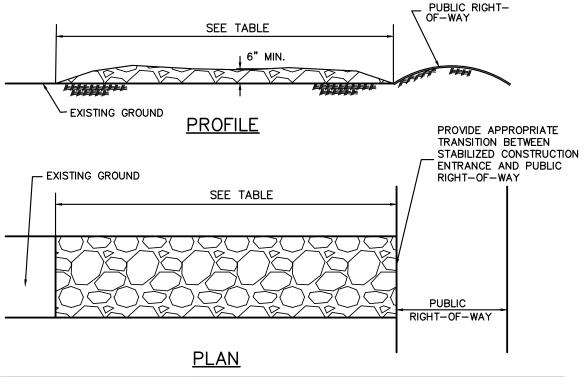
FIRST ENERGY DOVER

09/08/23 DRAWN BY: CHECKED BY: FIELD BOOK RKS







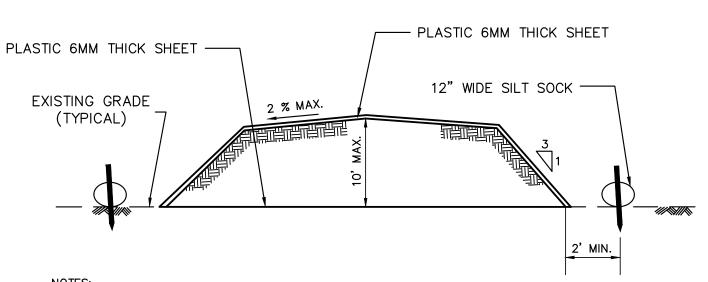


| PERCENT SLOPE OF ROADWAY | LENGTH OF S | STONE REQUIRED |
|--|----------------------|--------------------|
| | COURSE GRAINED SOILS | FINE GRAINED SOILS |
| 0 TO 2% | 50 FEET | 100 FEET |
| 2% TO 5% | 100 FEET | 200 FEET |
| > 5% ENTIRE SURFACE STABILIZED WITH FABC BASE COURSE, AS PRESCRIBED BY LOCAL ORDINANCE OR OTHER GOVERNING | | |

CONSTRUCTION SPECIFICATIONS

- 1. STONE SIZE USE ASTM C-33, SIZE NO. 2 OR 3. USE CLEAN CRUSHED ANGULAR STONES 2. LENGTH - 50 FEET MINIMUM WHERE SOILS ARE COURSE GRAINED (SAND OR GRAVEL), OR 100 FEET MINIMUM WHERE SOILS ARE FINE GRAINED (CLAYS OR SILTS)
- 3. THICKNESS NOT LESS THAN 6 INCHES.
- 4. WIDTH NOT LESS THAN FULL WIDTH OF ALL POINTS OF INGRESS OR EGRESS.
- 5. WASHING WHEN NECESSARY. WHEELS SHALL BE CLEANED TO REMOVE SEDIMENT PRIOR TO ENTRANCE ONTO PUBLIC RIGHT—OF—WAY. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE WHICH DRAIN INTO AN APPROVED SEDIMENT TRAP OR SEDIMENT BASIN. ALL SEDIMENT SHALL BE PREVENTED FROM ENTERING ANY STORM DRAIN, DITCH, OR WATER COURSE THROUGH USE OF SAND BAGS, GRAVEL, BOARDS, OR OTHER APPROVED METHODS.
- 6. MAINTENANCE THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHT-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND AND REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DROPPED, WASHED, OR TRACKED ONTO PUBLIC RIGHT-OF-WAY MUST BE REMOVED IMMEDIATELY.
- 7. AT POORLY DRAINED LOCATIONS, SUBSURFACE DRAINAGE SHALL BE INSTALLED BEFORE INSTALLATION.
- 8. A CONSTRUCTION ENTRANCE IS REQUIRED TO BE CONSTRUCTED AT EDGE OF PAVEMENT BETWEEN EACH CONSTRUCTED SECTION AND PHASE.

STABILIZED CONSTRUCTION ENTRANCE NOT TO SCALE



- 1. CONSTRUCTION SPOIL STOCKPILE TO BE PLACED AS SPECIFIED BY FIRST ENERGY/JCP&L
- REPRESENTATIVE. 2. STOCKPILE NOT TO BE PLACED IN AREAS WITH CONCENTRATED FLOW, WETLANDS, EXTREME SLOPE OR
- WITHIN 100' OF NATURAL STREAM. 3. PLASTIC 6MM THICK SHEETS SHALL BE PLACED ON TOP OF STOCKPILE AT END OF BUSINESS
- 4. UPON COMPLETION OF THE PROJECT, THE CONTRACTOR SHALL REMOVE ALL TEMPORARY SOIL EROSION AND DEWATERING MEASURES, AND STABILIZE THE AREA BACK TO PREVIOUS CONDITIONS.

TEMPORARY SOIL STOCKPILE

DUST CONTROL NOTES:

REFER TO "THE STANDARDS FOR SOIL EROSION & SEDIMENT CONTROL IN NEW JERSEY", LATEST ADDITION FOR REFERENCE

DUST CONTROL NOTES

| MATERIAL | WATER DILUTION | TYPE OF NOZZLE | APPLY GALLONS / ACRE |
|---|------------------------------------|-------------------|--------------------------------|
| ANIONIC ASPHALT EMULSION | 7 : 1 | COARSE SPRAY | 1.200 |
| LATEX EMULSION | 12.5 : 1 | FINE SPRAY | 235 |
| RESIN IN WATER | 4 : 1 | FINE SPRAY | 300 |
| POLYACRYLAMIDE (PAM) - SPRAY ON POLYACRYLAMIDE (PAM) - DRY SPRAY | INSTRUCT ADDITIVE TO AND PRE | ECIPITATE SUSPE | BE USED AS AN IS TO FLOCCULATE |
| ACIDULATED SOY BEAN SOAP STICK | NONE | COARSE SPRAY | 1200 |

TILLAGE - TO ROUGHEN SURFACE AND BRING CLODS TO THE SURFACE. THIS IS A TEMPORARY EMERGENCY MEASURE WHICH SHOULD BE USED

BEFORE SOIL BLOWING STARTS. BEGIN PLOWING ON WINDWARD SIDE OF SITE. CHISEL-TYPE

PLOWS SPACED ABOUT 12 INCHES APART, AND SPRING-TOOTHED HARROWS ARE EXAMPLES OF

EQUIPMENT WHICH MAY PRODUCE THE DESIRED EFFECT.

SPRINKLING - SITE IS SPRINKLED UNTIL THE SURFACE IS WET. BARRIERS - SOLID BOARD FENCES, SNOW FENCES, BURLAP FENCES, CRATE WALLS, BALES OF HAY, AND

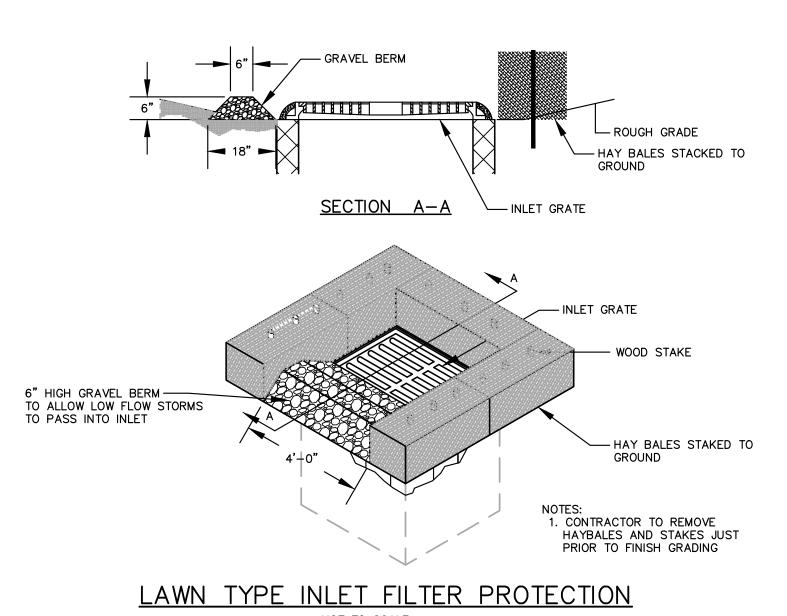
MATERIAL CAN BE USED TO CONTROL AIR CURRENTS AND SOIL BLOWING.

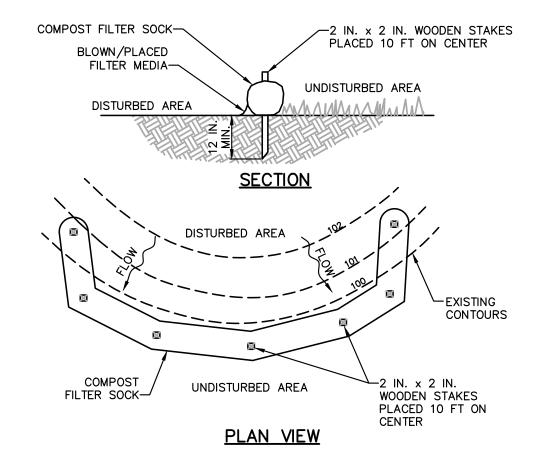
CALCIUM CHLORIDE - SHALL BE IN THE FORM OF LOOSE, DRY GRANULES OF FLAKES FINE ENOUGH TO FEED THROUGH COMMONLY USED SPREADERS AT A RATE THAT WILL KEEP SURFACE MOIST BUT

NOT CAUSE POLLUTION OR PLANT DAMAGE. IF USED ON STEEPER SLOPES, THEN USE

OTHER PRACTICES TO PREVENT WASHING INTO STREAMS, OR ACCUMULATION AROUND PLANTS.

STONE - COVER SURFACE WITH CRUSHED STONE OR COARSE GRAVEL.





SOCK FABRIC SHALL MEET STANDARDS OF TABLE 4.1

COMPOST FILTER SOCK SHALL BE PLACED AT EXISTING LEVEL GRADE. BOTH ENDS OF THE BARRIER SHALL BE EXTENDED AT LEAST 8 FEET UP SLOPE AT 45 DEGREES TO THE MAIN BARRIER ALIGNMENT. MAXIMUM SLOPE LENGTH ABOVE ANY BARRIER SHALL NOT EXCEED THAT SPECIFIED FOR THE SIZE OF THE SOCK AND THE SLOPE OF ITS TRIBUTARY AREA.

TRAFFIC SHALL NOT BE PERMITTED TO CROSS COMPOST FILTER SOCKS.

ACCUMULATED SEDIMENT SHALL BE REMOVED WHEN IT REACHES 1/2 THE ABOVE GROUND HEIGHT OF THE BARRIER AND DISPOSED IN THE MANNER DESCRIBED ELSEWHERE IN THE PLAN. COMPOST FILTER SOCKS SHALL BE INSPECTED WEEKLY AND AFTER EACH RUNOFF EVENT.

DAMAGED SOCKS SHALL BE REPAIRED ACCORDING TO MANUFACTURER'S SPECIFICATIONS OR REPLACED WITHIN 24 HOURS OF INSPECTION. BIODEGRADABLE COMPOST FILTER SOCKS SHALL BE REPLACED AFTER 6 MONTHS; PHOTODEGRADABLE SOCKS AFTER 1 YEAR. POLYPROPYLENE SOCKS SHALL BE REPLACED

ACCORDING TO MANUFACTURER'S RECOMMENDATIONS. UPON STABILIZATION OF THE AREA TRIBUTARY TO THE SOCK, STAKES SHALL BE REMOVED. THE SOCK MAY BE LEFT IN PLACE AND VEGETATED OR REMOVED. IN THE LATTER CASE, THE MESH

SHALL BE CUT OPEN AND THE MULCH SPREAD AS A SOIL SUPPLEMENT. INSTALL PER MANUFACTURERS RECOMMENDATIONS WHEN PLACED ON PAVEMENT.

COMPOST FILTER SOCK SIZING SHALL BE 18" DIAMETER THROUGHOUT THE PROJECT.

STANDARD CONSTRUCTION DETAIL COMPOST FILTER SOCK NOT TO SCALE

Compost Sock Fabric Minimum Specifications 5 mil HDPE | Multi-Filament | Multi-Filament mil HDPE 5 mil HDPE Polypropylene Polypropylene (HDMFPP) Characteristics degradable degradable degradable degradable Sock Diameters Mesh Opening Tensile Strength Stability % Original 23% at 23% at 100% at 100% at Strength 1000 hr. 1000 hr. 1000 hr. 1000 hr. (ASTM G-155) Functional 6 months 9 months 6 months 1 year 2 years Longevity Two-ply systems HDPE biaxial net Continuously wound Inner Containment Netting usion-welded junctures 3/4" X 3/4" Max. aperture size Composite Polypropylene Fabric (Woven layer and non-woven fleece Outer Filtration Mesh mechanically fused via needle punch) 3/16" Max. aperture size Sock fabrics composed of burlap may be used on projects lasting 6 months or less.

TABLE 4.2

| Compost Standards | | | | | |
|----------------------------|-----------------------------------|--|--|--|--|
| Organic Matter Content | 25% - 100% (dry weight basis) | | | | |
| Organic Portion | Fibrous and elongated | | | | |
| pH | 5.5 - 8.5 | | | | |
| Moisture Content | 30% - 60% | | | | |
| Particle Size | 30% - 50% pass through 3/8" sieve | | | | |
| Soluble Salt Concentration | 5.0 dS/m (mmhos/cm) Maximum | | | | |

MORRIS COUNTY SOIL CONSERVATION DISTRICT SOIL EROSION AND SEDIMENT CONTROL GENERAL NOTES

- 1. All Soil Erosion and Sediment Control Practices will be installed in accordance with the Standards for Soil Erosion and Sediment Control in New Jersey, and will be in place prior to any major soil disturbance or in their proper sequence and
- maintained until permanent protection is established. 2. Any disturbed area that will be left exposed for more than fourteen (14) days and not subject to construction traffic shall immediately receive a temporary seeding. If the season prohibits temporary seeding, the disturbed areas will be mulched with straw or hay and tacked in accordance with the New Jersey
- Standards. See Note 22 below. 3. Permanent vegetation is to be established on exposed areas within ten (10) days after final grading. Mulch is to be used for protection until vegetation is established. See Note 23 below.
- 4. Immediately following initial disturbance or rough grading. All critical areas (steep slopes, sandy soils, wet conditions) subject to erosion will receive a temporary
- seeding in accordance with Note 22 below. 5. Temporary Diversion Berms are to be installed on all cleared roadways and easement areas. See the Diversion Detail.
- 6. Permanent Seeding and stabilization to be in accordance with the "Standard for Permanent Vegetative Cover for Soil Stabilization". Specified rates and locations shall be on the approved Soil Erosion and Sediment Control Plan.
- 7. The site shall at all times be graded and maintained so that all stormwater runoff is diverted to Soil Erosion and Sediment Control facilities.
- 8. All sedimentation structures (silt fence, inlet filters, and sediment basins) will be inspected and maintained daily.
- 9. Stockpiles shall not be located within 50 of a floodplain, slope, drainage facility, or roadway. All stockpiles bases shall have a silt fence properly entrenched at
- 10. A Stabilized Construction Access will be installed, whenever an earthen road intersects with a paved road. See the Stabilized Construction Access detail and
- chart for dimensions.
- 11. All new roadways will be treated with suitable sub base upon establishment of final grade elevations. 12. Paved roadways must be kept clean at all times.
- 13. Before discharge points become operational, all storm drainage outlets will be stabilized as required.
- 14. All dewatering operations must be discharged directly into a sediment filter area. The filter should be composed of a fabric or approved material. See the
- 15. All sediment basins will be cleaned when the capacity has been reduced by 50%. A clean out elevation will be identified on the plan and a marker installed on
- 16. During and after construction, the applicant will be responsible for the maintenance and upkeep of the drainage structures, vegetation cover, and any
- other measures deemed appropriate by the District. Said responsibility will end when completed work is approved by the Morris County Soil Conservation District. 17. All trees outside the disturbance limit indicated on the subject plan or those trees within the disturbance area which are designated to remain after
- construction are to be protected with tree protection devices. See the Tree 18. The Morris County Soil Conservation District may request additional measures to
- minimize on site or off site erosion problems during construction. 19. The Morris County Soil Conservation District must be notified, in writing, at least
- 48 hours prior to any land disturbance, and a pre-construction meeting held. 20. Contractor to set up a meeting with the inspector for periodic inspections of
- the Temporary Sediment Basin prior to and during its construction. 21. Topsoil Stockpile Protection
- a) Apply Ground Limestone at a rate of 90 lbs per 1000 sq. ft. b) Apply fertilizer (10-20-10) at a rate of 11 lbs. per 1000 sq. ft.
- c) Apply Perennial Ryegrass seed at 1 lb. per 1000 sq. ft. d) Mulch stockpile with straw or hay at a rate of 90 lbs. per 1000 sq. ft.
- e) Apply a liquid mulch binder or tack to straw or hay mulch.
- f) Property entrench a silt fence at the bottom of the stockpile. 22. Temporary Stabilization Specifications
- a) Apply Ground Limestone at a rate of 90 lbs per 1000 sq. ft.
- b) Apply fertilizer (10-20-10) at a rate of 11 lbs. per 1000 sq. ft.
- c) Apply Perennial Ryegrass seed at 1 lb. per 1000 sq. ft.
- d) Mulch disturbed soil with straw or hay at a rate of 90 lbs. per 1000 sq. ft. e) Apply a liquid mulch binder or tack to straw or hay mulch.
- 23. Permanent Stabilization Specifications
- a) Apply topsoil to a depth of 5 inches (unsettled). b) Apply Ground Limestone at a rate of 90 lbs per 1000 sq. ft. and work four
- c) Apply fertilizer (10-20-10) at a of rate 11 lbs. per 1000 sq. ft.
- d) Apply Hard Fescue seed at 2.7 lbs. per 1000 sq. ft. and Creeping Red Fescue
- seed at 0.7 lbs per 1000 sq. ft. and Perennial Ryegrass seed at 0.25 lbs per 1000
- e) Mulch stockpile with straw or hay at a rate of 90 lbs. per 1000 sq. ft. f) Apply a liquid mulch binder or tack to straw or hay mulch.
- *NOTE: 48 HOURS PRIOR TO ANY SOIL DISTURBANCE, NOTICE IN WRITING, SHALL BE GIVEN TO THE MORRIS COUNTY SOIL CONSERVATION DISTRICT AND A PRE-CONSTRUCTION MEETING HELD.

SEEDING SCHEDULE

- 1. TEMPORARY SEEDING SHALL CONSIST OF SPRING OATS APPLIED AT A RATE OF 2.0 LBS. PER 1,000 S.F. OR WINTER CEREAL RYE APPLIED AT A RATE OF 2.8 LBS. PER 1,000 S.F.. TEMPORARY SEEDING TO BE MAINTAINED UNTIL DISTURBED AREAS ARE PERMANENTLY STABILIZED WITH PERMANENT SEEDING. IF ANY SERIOUS EROSION PROBLEM OCCURS, THE ERODED AREAS SHALL BE
- 2. PERMANENT SEEDING SHALL CONSIST OF THE FOLLOWING MIXTURE OR APPROVED EQUAL - OPTIMUM SEEDING DATES ARE BETWEEN APRIL

REPAIRED AND STABILIZED WITH A MULCH AS INDICATED IN NOTE 6

- 15 AND NOVEMBER 1 KENTUCKY BLUEGRASS (BLEND) @ 0.50#/1000 S.F. TALL FESCUE @ 3.7#/1000 S.F.
- PERENNIAL RYEGRASS (BLEND) @ 0.50#/1000 S.F. PLEASE NOTE THAT OTHER SEED MIXTURES CAN BE USED IN ACCORDANCE WITH THE STANDARDS FOR SOIL EROSION AND SEDIMENT
- CONTROL IN NEW JERSEY. 3. PERMANENT SEEDING TO BE APPLIED BY CONVENTIONAL SEEDING AND/ OR HYDROSEEDING, SLOPED AREAS TO BE COVERED WITH MULCH AS
- INDICATED IN NOTE 6. 4. FERTILIZER FOR THE ESTABLISHMENT OF TEMPORARY AND PERMANENT VEGETATIVE COVER SHALL BE 10-20-10 APPLIED AT A RATE OF 11 LBS. PER 1,000 S.F.. LIMESTONE FOR PERMANENT & TEMPORARY

SEEDING SHALL BE APPLIED AT A RATE OF 45 LBS. PER 1,000 S.F.

- 5. IF SEASON PREVENTS THE ESTABLISHMENT OF A TEMPORARY OR PERMANENT SEEDING, EXPOSED AREAS TO BE STABILIZED WITH MULCH AS INDICATED IN NOTE 6.
- 6. MULCH TO CONSIST OF SMALL GRAIN STRAW OR SALT HAY ANCHORED WITH A WOOD AND FIBER MULCH BINDER OR AN APPROVED EQUAL.
- 7. ALL SEEDED AREAS SHALL BE MULCHED. MULCH SHALL CONSIST OF SMALL GRAIN STRAW OR SALT HAY ANCHORED WITH A WOOD AND FIBRE MULCH BINDER, LIQUID MULCH BINDER, OR AN APPROVED EQUAL AT A RATE OF 70-90 LBS, PER 1000 SF.

RSP 2/1/24 | SCD COMMENTS SRK Date Revised By Checked By DENIS F. KEENAN, P.E. SCALE IN FEET PROFESSIONAL ENGINEER NJ. LIC. NO. 46373



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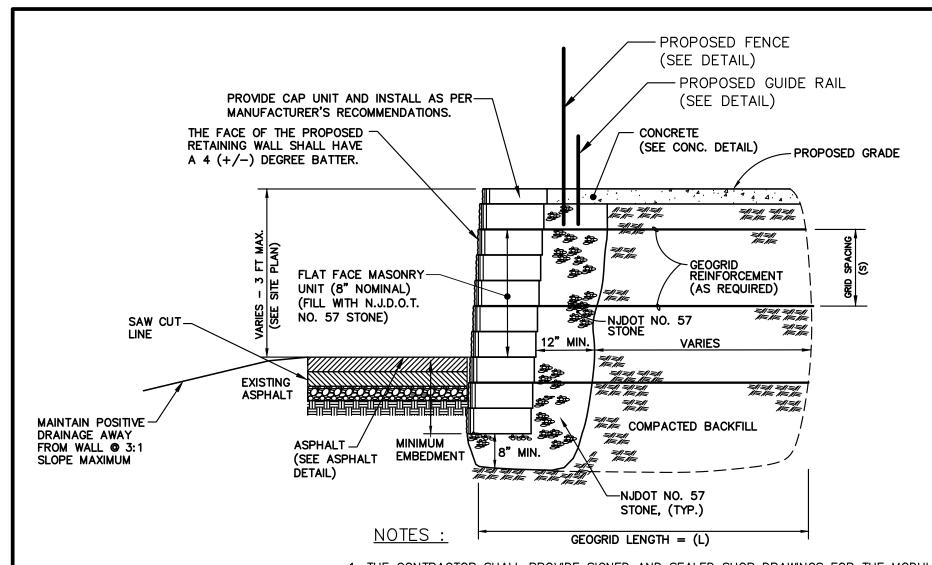
FIRST ENERGY DOVER MATERIAL STORAGE BUILDING BLOCK 803 LOT 2 TOWN OF DOVER

MORRIS COUNTY NEW JERSEY

SOIL EROSION & SEDIMENT CONTROL

NOTES & DETAILS

09/08/23 10599B.067 DFK CHECKED BY: FIELD BOOK RKS DFK



- 1. THE CONTRACTOR SHALL PROVIDE SIGNED AND SEALED SHOP DRAWINGS FOR THE MODULAR BLOCK RETAINING WALL IN ACCORDANCE WITH THE CONTRACT SPECIFICATION INCLUDING MANUFACTURER'S PRODUCT AND INSTALLATION SPECIFICATIONS AND THE MANUFACTURER'S STYLE AND COLOR CHART FOR APPROVAL BY THE ENGINEER.
- 2. THE ARCHITECT SHALL SELECT THE STYLE, TEXTURE AND COLOR OF THE MODULAR BLOCK RETAINING WALL FROM THE MANUFACTURER'S AVAILABLE STYLE, TEXTURE AND COLOR BLOCKS.

MODULAR BLOCK RETAINING WALL DETAIL N.T.S.

RETAINING WALL NOTES

1.0 SITE CLEARING

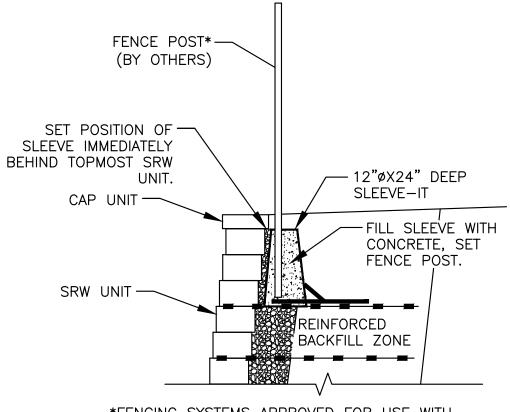
- 1.1 REMOVE ALL TREES, SHRUBS, GRASS, AND OTHER VEGETATION, IMPROVEMENTS, OR OBSTRUCTIONS AS REQUIRED TO PERMIT INSTALLATION OF NEW RETAINING WALLS. REMOVAL INCLUDES DIGGING OUT AND DISPOSAL OF ROOTS AND STUMPS. STRIP TOPSOIL FOR REUSE.
- 1.2 PROTECT EXISTING SITE IMPROVEMENTS TO REMAIN.
- 1.3 MATERIALS AND DEBRIS ACCUMULATED BY CLEARING SITE SHALL BE REMOVED OFF-SITE BY THE CONTRACTOR AND DISPOSED AT A NJDEP APPROVED LANDFILL.

2.0 RETAINING WALLS AND EMBANKMENTS

- 2.1 CONTRACTOR SHALL CONSTRUCT MODULAR CONCRETE BLOCK RETAINING WALLS IN ACCORDANCE WITH THE WORKING DRAWINGS. PRIOR TO THE CONSTRUCTION OF RETAINING WALLS AND PLACEMENT OF EMBANKMENT FILLS, THE SITE SHALL BE CLEARED IN ACCORDANCE WITH SECTION 1.0 "SITE CLEARING". A REPRESENTATIVE FROM THE BLOCK MANUFACTURER SHALL BE PRESENT AT THE CONSTRUCTION KICK-OFF MEETING.
- 2.2 EXCAVATIONS FOR RETAINING WALLS SHALL EXTEND TO A COMPETENT BEARING STRATUM, DETERMINATION OF ADEQUATE SUBGRADE SHALL BE MADE BY A QUALIFIED GEOTECHNICAL ENGINEER OR HIS REPRESENTATIVE. ANY AREAS REQUIRING OVER-EXCAVATION SHALL BE LEVELED AND/OR FILLED USING NJDOT NO. 57 CRUSHED STONE OR OTHER APPROVED AGGREGATE.
- 2.3 MASONRY BLOCK UNITS, MECHANICAL CONNECTIONS, AND ASSOCIATED FILLS SHALL BE PLACED AS PER THE LOCATION AND GRADES PRESENTED ON THE WORKING DRAWINGS. THE WALL BACKFILL SHALL BE PLACED IN MAXIMUM 12-INCH LIFTS, AND MECHANICALLY COMPACTED TO A MINIMUM OF 95 PERCENT OF ITS MAXIMUM DRY DENSITY AS DETERMINED USING ASTM TEST METHOD D-698, THE STANDARD PROCTOR. EMBANKMENT FILL PLACED BELOW AND BEHIND THE WALL BACKFILL SHALL BE PLACED IN MAXIMUM 12 INCH LIFTS, AND MECHANICALLY COMPACTED TO A MIMIMUM OF 95 PERCENT OF ITS MAXIMUM DRY DENSITY AS DETERMINED USING ASTM TEST METHOD D-1557, THE MODIFIED PROCTER. REFER TO WORKING DRAWINGS FOR TYPE OF WALL BACKFILL. THE USE OF HEAVY COMPACTION EQUIPMENT WITHIN 5 FEET OF THE WALL IS PROHIBITED. CARE SHALL BE EXERCISED BY THE CONTRACTOR TO AVOID DISPLACING MASONRY UNITS WHILE COMPACTING FILLS. ANY DISPLACED UNITS SHALL BE REMOVED AND
- 2.4 MATERIALS FOR THE CONSTRUCTION OF THE MODULAR CONCRETE BLOCK WALL SHALL BE PRESENTED ON THE REQUIRED WORKING DRAWINGS AND SHALL CONFORM TO THE CONTRACT SPECIFICATIONS.
- 2.5 ALL RETAINING WALL BACKFILL AND EMBANKMENT FILLS SHALL BE BENCHED INTO EXISTING SLOPE.
- 2.6 ON-SITE, GRANULAR SOILS WHICH ARE READILY COMPACTIBLE AND FREE FROM OBJECTABLE QUANTITIES OF ORGANIC MATTER, CLAYS, TREES, STUMPS, FROZEN MATERIAL, RUBBLE, REFUSE, COBBLES, BOULDERS AND OTHER MATERIALS MAY BE UTILIZED IN-LIEU OF GENERAL WALL BACKFILL AND EMBANKMENT FILL SPECIFIED IN SECTION 2.4, UPON APPROVAL BY THE ENGINEER.

BLOCKOUT

2.7 IMPORTED FILL SHALL CONFORM TO THE REQUIREMENTS OF SECTION 2.4.

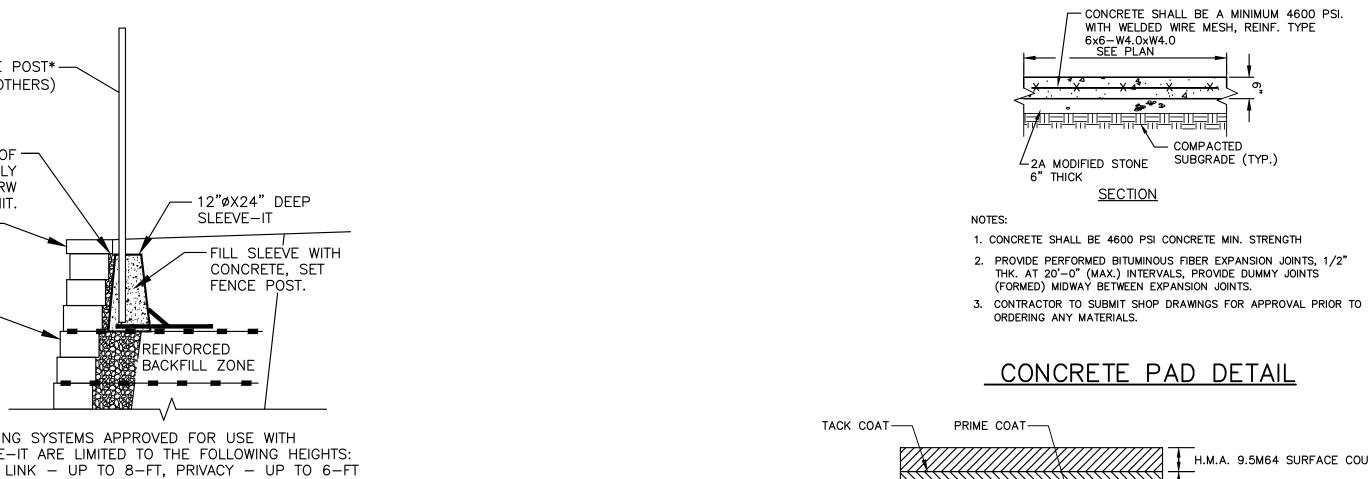


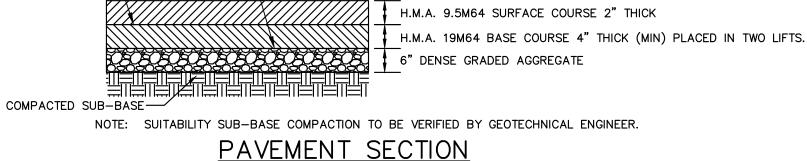
*FENCING SYSTEMS APPROVED FOR USE WITH SLEEVE-IT ARE LIMITED TO THE FOLLOWING HEIGHTS: CHAIN LINK - UP TO 8-FT, PRIVACY - UP TO 6-FT (WOODEN, PVC, METAL). POST SIZE 4"X4" MAX.

INSTALL AS PER MANUFACTURER'S RECOMMENDATIONS

DETAIL OF FENCE POST INSTALLATION USING SLEEVE-IT™

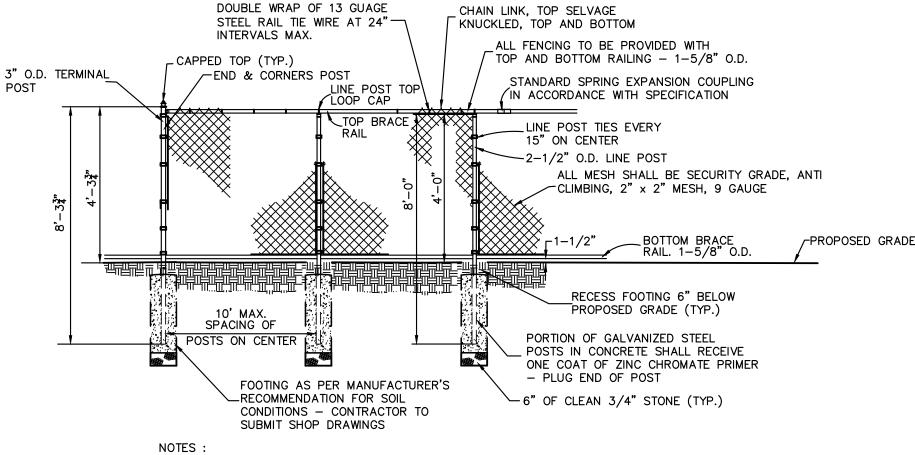
NOT TO SCALE





COMPACTED

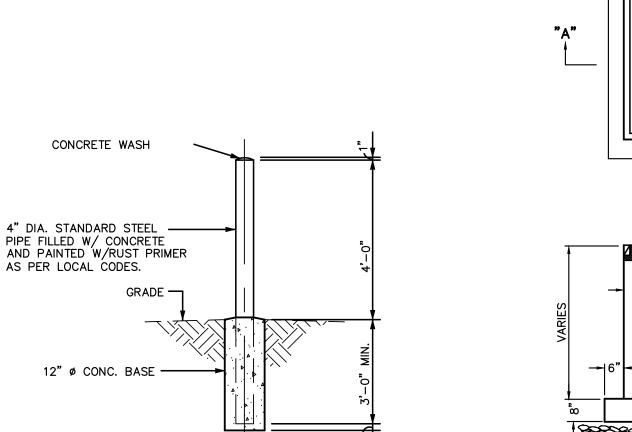
SUBGRADE (TYP.)



N.T.S.

- 1. FENCE TO BE INDUSTRIAL GRADE
- 2. ALL FENCE FABRIC, POSTS AND RAILINGS SHALL BE HOT DIPPED GALVANIZED STEEL 3. ALL FENCE TO HAVE TOP AND BOTTOM RAIL.





<u>25</u> 1/4"

GENERAL NOTES

"A" 2. INVERT TO BE CLASS "C"

1. FOOTING TO BE N.J.D.O.T., CLASS "C"

3. IF WALL CONSTRUCTION IS OTHER THAN

WITH 1/2" THICK CEMENT PLASTER 1/2" THICK CEMENT PLASTER

GRATE WHERE INDICATED ON PLAN

4. FRAME AND GRATE TO BE No. 2815 AS

MANUFACTURED BY CAMPBELL FOUNDRY

CO. OR APPROVED EQUAL. PROVIDE ADA COMPLIANT

PRECAST CONCRETE, THE WALLS SHALL

BE PLASTERED BOTH INSIDE AND OUTSIDE

BOLLARD DETAIL

INLET DETAIL

09/08/23

RKS

New Jersey ▲ New York ▲ Pennsylvania ▲ Georgia 1 2/1/24 SCD COMMENTS SRK RSP No. Date Revised By Checked By DENIS F. KEENAN. P.E. SCALE IN FEET PROFESSIONAL ENGINEER NJ. LIC. NO. 46373

CONSTRUCTION DETALS Hackettstown, NJ 07840 908.850.0977 FIRST ENERGY DOVER FPAengineers.com FRENCH & PARRELLO ASSOCIATES MATERIAL STORAGE BUILDING

"THROUGH" INVERT DETAIL

TOWN OF DOVER MORRIS COUNTY NEW JERSEY

CHECKED BY:

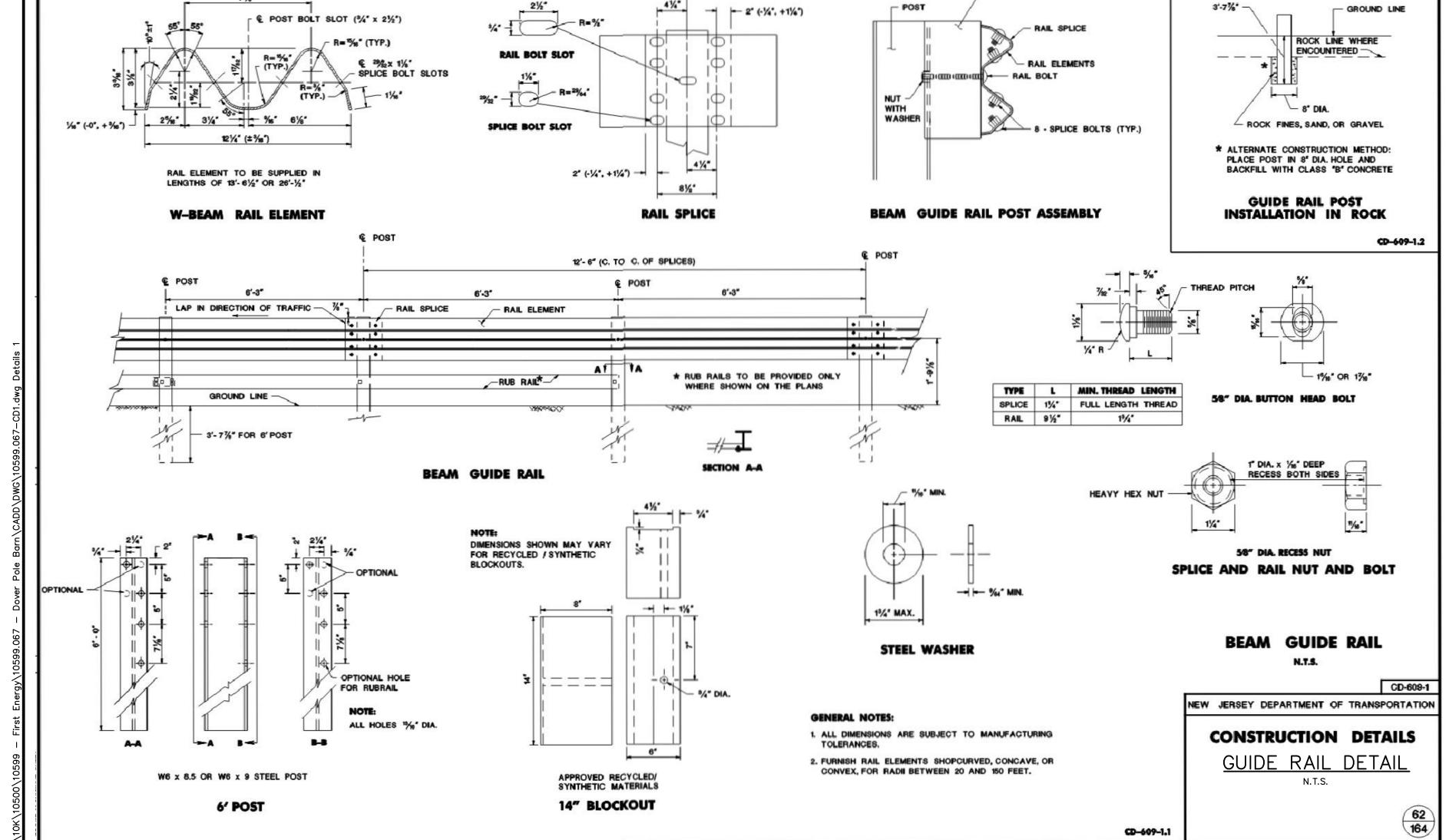
DFK

<u>SECTION B-B</u>
"TERMINAL" INVERT DETAIL

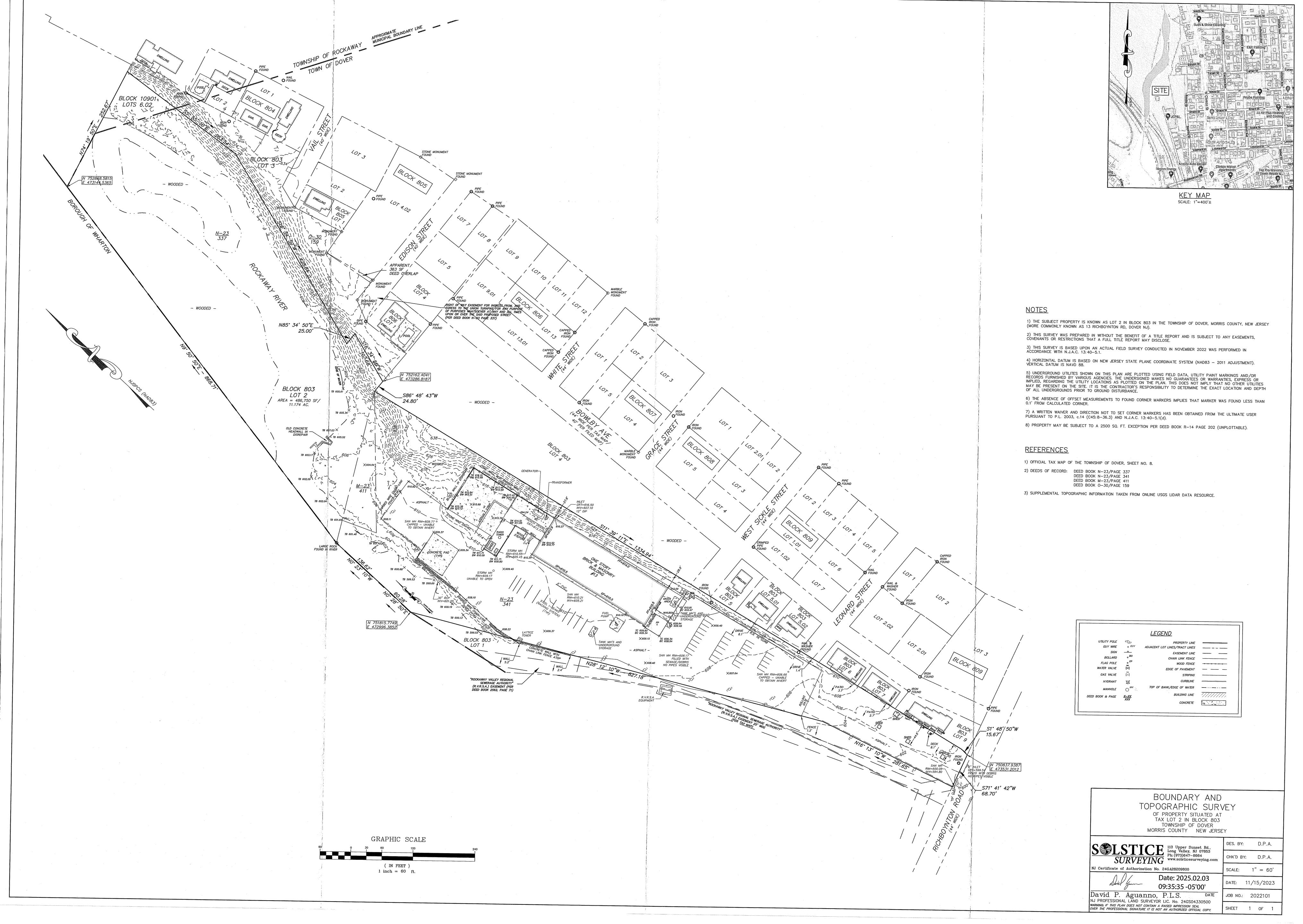
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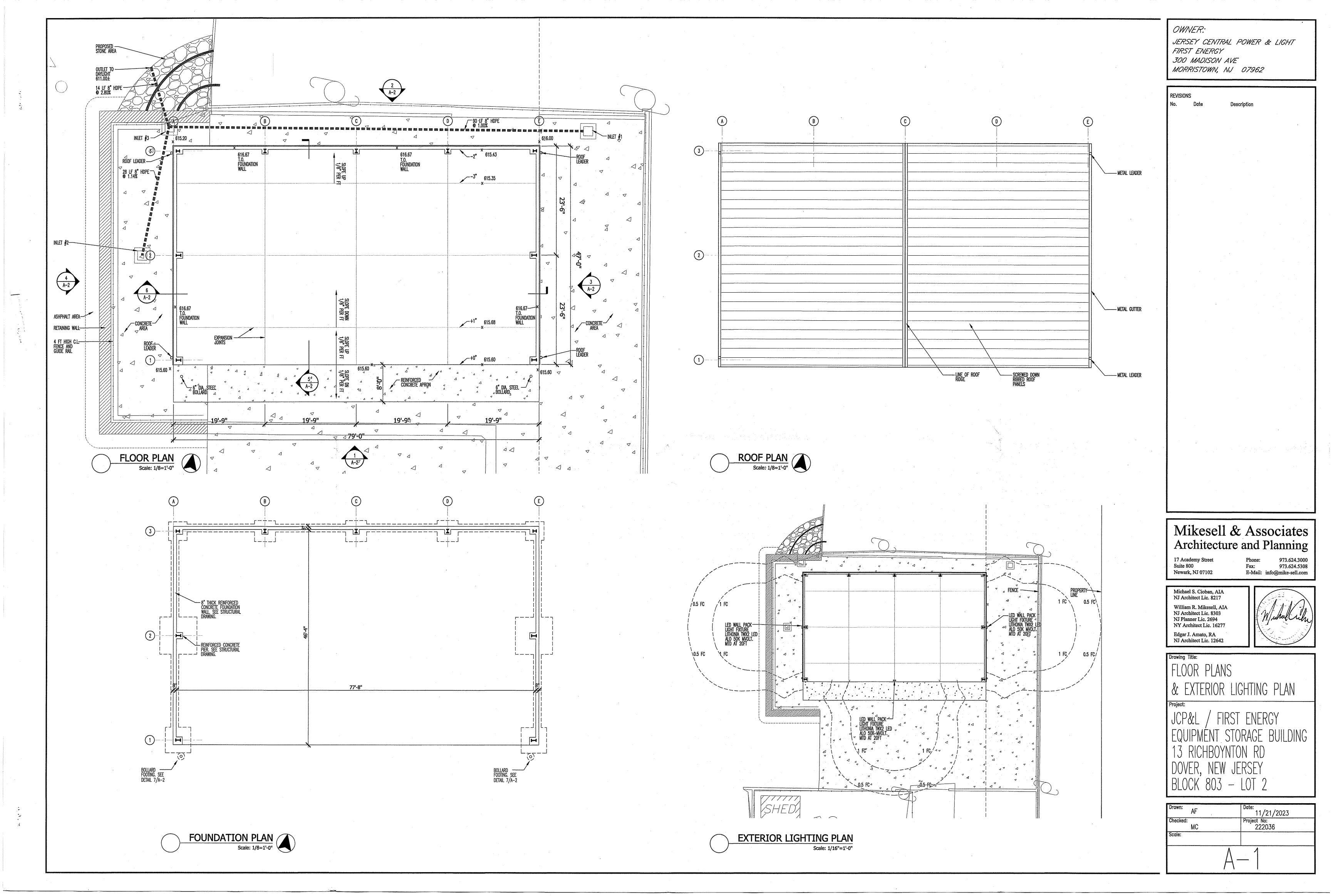
SHEET:

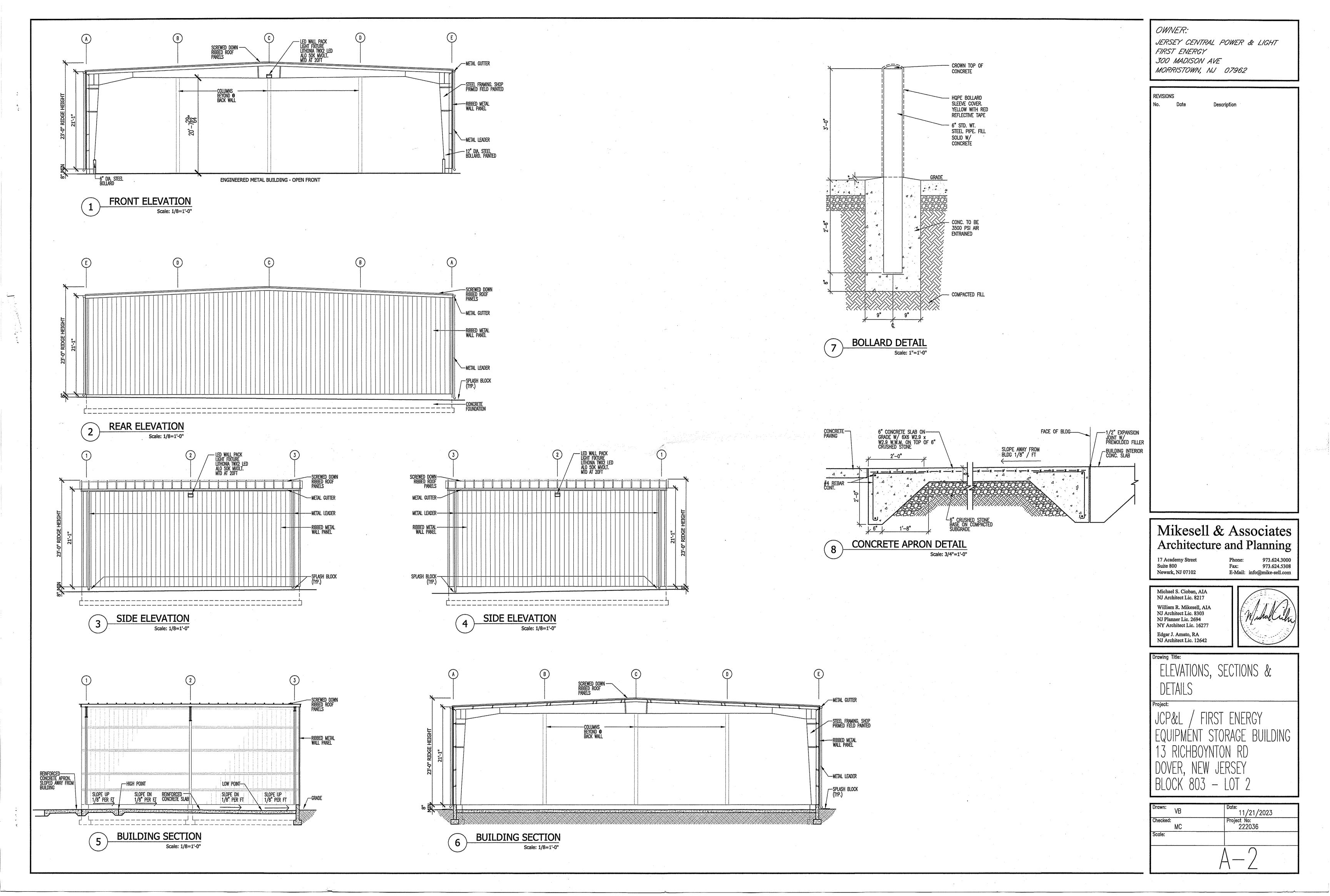
BLOCK 803 LOT 2



E POST BOLT SLOT









ENGINEERING AND CONSULTING SINCE 1974

Environmental Impact Statement

JCP&L First Energy Dover Facility

Block 803, Lot 2
Town of Dover
Morris County, New Jersey







Prepared for:

JCP&L First Energy Service Co. Dover Facility 13 Richboynton Road Dover, NJ

Denis F. Keenan, P.E.

NJPE License No. 24GE046373



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Appendix

Appendix A – General Information Figures

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Figure 2: Location Map

Figure 3: Zoning Map

Figure 4: FEMA Flood Insurance Rate Map

Figure 5: Soil Survey Map

Figure 6: USGS Topographic Map

Appendix B – Air Quality Readings

Appendix C – Stormwater Management Assessment

Appendix D – Freshwater Wetlands Assessment

Appendix E – Preliminary and Final Site Plans (attached separately)



Section 1.0 - Introduction

A. Statement of Intent

The following Environmental Impact Statement (herein referred to as "EIS") has been prepared for the JCP&L First Energy Dover Facility Preliminary and Final Major Site Plan application, 13 Richboynton Road, Block 803, Lot 2 in the Town of Dover, Morris County, New Jersey (See Figures 1 and 2.) In accordance with Section 236-63 of the Dover Town ordinances, this EIS provides a description of the proposed project and site, an inventory of existing environmental conditions and assessment of probable impacts, steps for mitigative measures, a statement addressing irreversible and irretrievable commitment of resources, a list and evaluation of project alternatives and a list of required federal, state, county, and local approvals.

B. Project Description

The Applicant, JCP&L First Energy Service Co. is seeking to construct a material storage building within the limits of their existing Dover facility. The building is proposed to be located in the northern section of the site in the location of an existing concrete pad that is used for outdoor storage of materials.

The site is used as offices and a line shop for JCP&L First Energy operations in the area. Access to the site will be maintained and is provided via an entrance on Richboynton Road at the southern end of the site.

Please refer to the project site plans for more information.

C. Site Description

As stated, the project site is known as 13 Richboynton Road, Block 803, Lot 2 in the Town of Dover, Morris County as designated on Town of Dover Tax Map Sheet 8. It contains approximately 12.256 acres and has frontage along Richboynton Road. (See Figures 1 and 2).

The property is bounded to the south by Richboynton Road with industrial uses just beyond, to the west by the Morristown & Erie Railroad and the Rockaway River, to the east by single and multi-family residences and to the north by the Rockaway River. The overall tract is also located in the Township of Rockaway and the Borough of Wharton. The municipal boundary between the Town of Dover and the Borough of Wharton is generally consistent with the center of the Rockaway River. The municipal boundary between the Town of Dover and the Township of Rockaway is located in the northern portion of the tract, beyond the developed limits of the facility.

The subject site is presently developed with the JCP&L First Energy Dover facility and serves as an office and line shop. There is an existing one-story office and shop building located in the center of the site. Parking for the facility is located south of the building and a fuel pump is located west of the building. There is a cell tower located within the site to the north of the building along with its appurtenances. The remaining developed area of the site are used for the storage and staging of new and decommissioned equipment such as utility poles and transformers.



As per site investigations performed as part of the proposed development, as well as a review of the NJGeoweb (www.nj.gov/dep/gis/geowebsplash.htm) freshwater wetlands are present in the northern portion of the site and is tributary to the Rockaway River. The remaining eastern bank of the Rockaway River along the project site is a state open water with no associated wetlands. NJGeoweb does not list the site as within a historic district and it is not a listed or eligible historic property.

The Rockaway River, which flows north to south to the west of the project area, is classified as an FW2-TMC1 stream according to the NJDEP Surface Water Quality rules at N.J.A.C. 7:9B. As a result of the Category 1 (C1) designation, there is a 300-foot riparian buffer that extends outward from the top of bank or the river. The property is located within a flood hazard area associated with the Rockaway River, per review of preliminary Flood Insurance Rate Map (FIRM) Panel 34027C0139F, revised February 26, 2016 (See Figure 4).

The Dover Town Zoning Map indicates the subject property is in the IND, Industrial Zone and R-2 Single Family Residential Zone (See Figure 3). The project area is limited to the portion of the site zoned IND. The properties to the south and west are also zoned IND, the properties to the north and east are zoned R-2, Residential Zone. In accordance with Chapter 236-20 A(3) of the Dover Town Regulations, machine repair shops and public utility storage yards are permitted uses in the IND zone. In accordance with Chapter 236-20 C(1) of the Dover Town Regulations, public utility buildings, structures and facilities are conditional uses in the IND Zone.

The project is suitable for the subject site since it is zoned for the proposed use. As discussed further in this assessment, the proposed project also meets the intent of local, county and state planning guidelines for this area. The principal change to the project site will be the construction of a storage building to house materials that are currently kept outdoors.

Section 2.0 – Inventory of Existing Environmental Conditions and Assessment of Impact

A. Air Quality

Existing Conditions

The level of air quality in the state of New Jersey is monitored on a regular basis by the NJDEP at a number of stations located throughout the state. The closest station is located In Chester, approximately 9 miles southwest of the site. Since this monitoring station is located in a similarly developed area, it is reasonable to assume that the ambient air quality at the site is similar to the monitoring station. Readings from the NJDEP Air Quality Monitoring Site (ni.gov/dep/airmon) indicate that the subject site had "GOOD" air quality (Please see Appendix B).

Assessment of Impact

The proposed project will not substantially impact the air quality of the Town of Dover. There are no new emission sources proposed as part of the project. Dust during construction will be mitigated in accordance with applicable Soil Erosion and Sediment Control Standards.



B. Water Quality

Existing Conditions

The site is developed and stormwater runoff is collected on site and discharged to the Rockaway River. There are no stormwater management facilities on the site. The majority of the property is located within the 300 foot riparian zone buffer.

Assessment of Impact

The proposed improvements will not result in more than ¼ acre of new impervious or vehicular impervious surfaces and nor will they cause more than one-acre of disturbance. Therefore, the improvements will be considered a 'minor development' and will not be subject to the NJDEP and Town's Stormwater Management regulations.

The proposed storage building will be built within the existing limits of impervious surfaces on the lot. As a result, there will be no change to the quantity of stormwater runoff or amount of groundwater recharge generated by the site. The project will result in an improvement to water quality as it will reduce the amount of outside storage subject to weather exposure. The storage building will be used to store materials that are most sensitive to this exposure. A summary of the stormwater management compliance is included in *Appendix C*.

The project will result in construction within the riparian buffer and is a regulated activity according to N.J.A.C. 7:13-2.1. The project qualifies for a permit-by-rule 10 for general construction activities located outside a flood hazard area in a riparian zone. The requirements to qualify for the permit-by-rule listed in N.J.A.C. 7:13-7.10 are:

- 1. No fuel tank, solar panel, or underground utility line that conveys a gas or liquid is constructed;
- 2. No disturbance is located within 25 feet of any top of bank, unless the project lies adjacent to a lawfully existing bulkhead, retaining wall, or revetment along a tidal water or impounded fluvial water;
- 3. Any clearing, cutting, and/or removal of riparian zone vegetation is limited to actively disturbed areas; and
- 4. The project, in combination with all activities onsite since November 5, 2007, will not result in a net loss of greater than one-quarter acre of riparian zone vegetation.

The proposed project meets these requirements and no further NJDEP DLRP permitting is required.

Therefore, since the project will comply with State and Local requirements, no negative impacts to this resource is anticipated.



C. Water Supply

Existing Conditions

The site is developed and is supplied by public potable water service. The property is serviced by the Dover Water Commission.

Assessment of Impact

The proposed project does not include any increase or change in demand for potable water service. Therefore, no negative impact to this resource is anticipated.

D. Hydrology

Existing Conditions

Stormwater for the site is conducted via surface and pipe flow from higher areas in the eastern portion of the property (elev. +625.0) towards the west (elev. +600.0.) and the Rockaway River. The northern wetland complex is tributary to the River and is located over 150 feet from the project area. Refer to the Freshwater Wetlands Assessment in *Appendix D*.

The property is located within a flood hazard area associated with the Rockaway River, per review of preliminary Flood Insurance Rate Map (FIRM) Panel 34027C0139F, revised February 26, 2016. The flood hazard design flood elevation in the project area ranges from 610 to 607 feet (NAVD88). This calculation was based upon a Method 3 delineation as prescribed in N.J.A.C. 7:13-3.4 (*Please see Figure 3*).

Assessment of Impact

Proposed stormwater patterns will continue as they do in the existing conditions. As noted, the proposed storage building will be in an area of existing impervious coverage so there will be no increase in runoff from the project. The building is also proposed outside of the Flood Hazard Area. There are no anticipated impacts to the hydrology as a result of the project.

E. Geology

Existing Conditions

The Town of Dover is located in the Highlands Province for New Jersey¹. The surficial geology of project area is mapped as Late Wisconsinian Glaciofluvial Terrace Deposits and Alluvium based upon a review of the NJGeoWeb database. The Late Wisconsinian Glaciofluvial Terrace Deposits consists of a series of unconsolidated deposits of sand and pebble to cobble sized gravel with some silt. The Alluvium consists of a series of unconsolidated deposits of sand, gravel, silt and peat with some clay. The formations of this area date from the late Wisconsinian, late Pleistocene and Holocene Periods.

¹ Source: Tedrow, JCF, Soils of New Jersey, 1986



Assessment of Impact

No negative impacts are anticipated to the geologic composition of the site. Acceptable engineering methods in accordance with the Dover Town planning and development regulations will be employed prior and during the construction of any site improvements. Test Pits to confirm/verify actual onsite conditions have also been performed to ensure that the development does not cause any negative impacts to the area's geology.

F. Soils

Existing Conditions

The subject site contains three (3) principal soil types (see Figure 5). A brief description of each series and their capabilities for community development are as follows².

- 1. **Urban Land and Urban Land Complexes (UR, USROCD, USROCC)** These series are found in the developed portion of the site. This map unit consists of nearly level to moderately steep areas where the soils have been altered or obscured by urban works and structures. Buildings and pavement cover more than 85 percent of the surface. The depth to seasonal high water table is greater than six (6) feet.
- 2. Hatboro-Codorus complex, 0% to 3% Slopes, frequently flooded (HcuAt) This series consists of very deep and poorly drained soils formed in alluvium derived from metamorphic and crystalline rock. It is found in the northern portion of the site along the Rockaway River. Depth to seasonal high water table is at the surface to one (1) foot below.
- 3. **Hibernia Loam, 3% to 15% Slopes, stony (HhmCa)** This series consists of very deep, somewhat poorly drained soils in low positions on undulating uplands. The soils are shallow or moderately deep to a fragipan and are formed in till and colluvial material. It is found in the western portion of the site along the railroad. The seasonal high-water table is at a depth of two and a half (2.5) feet.

Assessment of Impact

No negative impacts will occur since the project proposes only disturbance previously disturbed areas. A soil erosion and sediment control plan has been submitted to the Morris County Soil Conservation District as part of the application to ensure that excessive surface erosion will not occur. Approval will be forwarded to the Town upon receipt.

Therefore, for the reasons stated above, the project complies with this section of the requirements.

² Source: USDA, NRCS, Soil Survey of Monmouth County and USDA Soils Website (nrcs.usda.gov)



G. Sewage Systems

Existing Conditions

The site is developed and is connected to the public sanitary sewer. The property is located in the Rockaway Valley Regional Sewer Authority sewer service area.

Assessment of Impact

The proposed project does not include any increase or change in demand for sanitary sewer service. Therefore, no negative impact to this resource is anticipated.

H. Topography / Slope

Existing Conditions

The site's topography slopes downward across the site from the highest point in the east (elevation +638.0) to the lowest point in the west (elevation +600.0.) The slopes at the site range from relatively level in the developed portion of the property to greater than 15% in the undeveloped areas to the east.

Assessment of Impact

The proposed project will maintain the existing topographic conditions of the site. Acceptable grading and drainage measures in accordance with the Dover Development Regulations have been incorporated into the site plans. A Soil Erosion and Sediment Control plan has been prepared and an application will be submitted to Morris County Soil Conservation District to ensure that excessive surface erosion does not occur. Approval from the District will be forwarded to the Township upon receipt. Therefore, no negative impact to this resource is anticipated.

I. Vegetation

Existing Conditions

As previously noted, the subject site is developed with buildings, parking, and outdoor storage areas. The undeveloped areas consist primarily of deciduous forest.

Assessment of Impact

No vegetation is proposed to be removed because of the project. The project area contains no vegetation. Therefore, no negative impact to this resource is anticipated.



J. Wildlife and Habitat

Existing Conditions

The undeveloped portions of the site are mapped for several threatened and endangered species based upon a review of the Skyland Region Landscape project on NJGeoWeb. These species are:

- Northern Myotis (Myotis septentrionalis), Federally Listed Threatened
- Indiana Bat (Myotis sodalis), Federally and State Listed Endangered
- Bobcat (Lynx rufus), State Listed Endangered
- Bald Eagle (Haliaeetus leucocephalus), State Listed Endangered

Assessment of Impact

The proposed project will not disturb the wooded areas where some of these species may dwell and will be limited to the developed portion of the site. Therefore, no negative impact to this resource is anticipated.

K. Aquatic Organisms

Existing Conditions

The Rockaway River is classified as a trout maintenance stream by the NJDEP. The River also supports other aquatic species though none that are threatened or endangered.

Assessment of Impact

The project will result in a benefit to water quality as discussed in Section B of this report. Therefore, no negative impact to this resource is anticipated.

L. Noise Characteristics and Levels

Existing Conditions

Table 1 displays common noise levels associated with a range of indoor and outdoor activities. Levels of 70 decibels (dBA) or above have been generally accepted as interfering with normal conversation. Noise levels in the range of 45 to 55 dBA can be disruptive to normal sleep patterns.

Assessment of Impact

Actual on-site measurements of noise levels were not conducted for this EIS, however, it can be concluded that there will be no changes to the noise generated by the proposed development. The project does not include any changes to the site operations and there is no noise generating equipment associated with the new structure. Temporary increased noise levels will be generated during construction, however, this will cease upon completion of the project. Construction shall be limited to times allowed by Dover Town.

Therefore, the project complies with this section of the requirements.



Table 1³ Common Noise Levels

| Common Outdoor Noise Levels | Noise Level (DbA) | Common Indoor Noise Levels | |
|---|-------------------|--|--|
| Jet Flyover at 1,000 feet | 110 | Rock Band | |
| Gas Lawn Mower at 3 feet | 100 | Inside Subway Station | |
| Diesel Truck at 50 feet | 90 | Food Blender at 3 feet | |
| Noisy Urban Daytime | 80 | Garbage Disposal at 3 feet Shouting at 3 feet | |
| Gas Lawn Mower at 100 feet Commercial Area | 70 | Vacuum Cleaner at 10 feet Normal Speech at 3 feet | |
| Heavy Traffic at 300 feet | 60 | Large Business Office | |
| Quiet Urban Daytime | 50 | Dishwasher Next Room | |
| Quiet Urban Nighttime Quiet Suburban Nighttime | 40 | Small Theater Large Conference (background) Room Library | |
| Quiet Rural Nighttime | 30 | Bedroom at Night Concert Hall (background) | |
| | 20 | Broadcast and Recording Studio | |
| | 10 | Threshold of Hearing | |

³ Source: Bolt, Beranek & Newman, Inc. Fundamentals and Abatement of Highway Traffic Noise, Office of Environmental Policy, Federal Highway Administration, U.S. Department of Transportation, Washington D.C., 1973.



M. Land Use

Existing Conditions

The Dover Town Zoning Map indicates the subject property is in the IND, Industrial Zone (*See Figure 3*). The properties to the south and west are also zoned IND, the properties to the north and east are zoned R-2, Single-Family Residential Zone. In accordance with Chapter 236-20 C(1) of the Dover Town Regulations, public utility buildings, structures and facilities are conditional uses in the IND Zone.

Assessment of Impact

The proposed uses are permitted within the IND zone and are therefore in conformance with the intent of the Dover Town Ordinance, thus, no negative impacts will occur. Any variances or design waivers that are required will be identified and requested at the time of the project's site plan submission.

N. Traffic

Existing Conditions

As previously discussed, the site accesses from Richboynton Road and from there to NJSH Route 15. This route is through the IND district and avoids residential districts. The access is restricted and controlled by a sliding gate. The on-site circulation is divided to allow employee and visitor parking near the entrance to the site and work vehicles to access the storage and maintenance yard in the rear.

Assessment of Impact

The proposed storage building will not result in any change to the volume of traffic generated by the site, nor will it impact off-site circulation patterns. The location of the proposed building within the site will not have any impact on the internal circulation while still providing appropriate access to the building.

O. Aesthetics

Existing Conditions

As previously noted, the subject site is presently developed. There is a significant wooded buffer to the east of the site along the building and storage areas that is partially on the property and continues onto Block 803 Lot 4, which is owned by the Town of Dover. There is limited visibility into the site due to the large setback from Richboynton Road and its location along the river and railroad.

Assessment of Impact

It is our opinion that the proposed project will not have any negative visual impact on the area. The proposed storage building is located adjacent to the wooded area and Lot 4. The storage building is proposed in a location approximately 35 feet lower in elevation than the intersection of Bowlby Street



and White Street. As the proposed building will be 23 feet tall, the peak of the roof will be below the elevation of the intersection and will therefore have no visual impact on the surrounding residences.

P. History and Archaeology

Existing Conditions

A review of the NJGeoweb shows that the site is not listed as a Historical Site or within a Historic District.

Assessment of Impact

Since the existing site is not known to contain any historic and/or archeological landmarks, no negative impact to this resource is anticipated.

Section 3.0 – Steps to Minimize Environmental Impacts

Various mitigating measures will be implemented to reduce the minor short term and long-term environmental impacts that will occur from the new development. Certain steps will be undertaken to ensure the impacts that do occur are minimal and that the proposed project is compatible with the surrounding environment including:

- Noise Construction noise, which is a temporary impact, can be mitigated by the proper selection of
 construction equipment. The ambient noise level may limitedly increase during construction; however, it
 should not generally be uncomfortable or objectionable. Some of the methods of reducing noise impact
 during the construction phase may include the following:
 - a. Installation of noise suppressors on all construction equipment, where applicable.
 - b. Limitation of construction operations to normal working hours during weekdays and whenever possible, elimination of work on weekends.
 - c. Expeditious scheduling of those activities that generate noise to minimize their duration.
- 2. **Surface Water Runoff** A Soil Erosion and Sediment Control Plan will be submitted as part of the application. District approval will be forwarded to the Township upon receipt. Some of the erosion control procedures shown on the plan include:
 - a. Installation of hay bale filters or silt fence to trap sediment before leaving the site.
 - b. Cleaning and maintenance of the site access to prevent off-site tracking of mud.
 - c. Installation of inlet filters
- 3. Air Quality Construction work will also have a minimal temporary impact on air quality. This impact will occur mainly from truck and construction equipment exhaust emissions and dust associated with the construction. Both impacts, besides being temporary, will be mitigated by minimizing vehicular idling time, and using accepted construction techniques. Dust will be controlled in accordance with Soil Erosion and Sediment Control Standards as regulated by the local Soil Conservation District.



Section 4.0 – Commitment of Irreversible and Irretrievable Resources

Any type of development will have irreversible and irretrievable impacts. The proposed project will comply with all applicable rules, regulations, standards and procedures to minimize any adverse impacts. The existing site is not known to contain any significant or unique resource value elements; therefore, it is reasonable to assume that the construction of the project will not cause any detrimental impacts.

Natural materials used and displaced by the development of the project are recognized as irretrievable resources. The raw materials and minerals comprising common construction materials (concrete, wood, steel, etc.) are lost to future generations. Fossil fuels and other petroleum products consumed are effectively irreversible.

Section 5.0 – Evaluation of Project Alternatives

Alternative options for the proposed development were considered to reduce or eliminate the environmental effect of the proposed development. The proposed project location was selected because it has the least impact. Alternative locations on the site that were considered have greater potential environmental impacts, a summary of those locations is listed below. In all cases the temporary environmental impacts associated with the construction of the storage building would not be avoided.

- Locating the proposed building to another portion of the existing storage area would result in impacts to the internal circulation as well as potentially impacting the flood hazard area on site.
- Locating the proposed building to an undeveloped portion of the site would result in the removal of vegetation, land grading, an increase in stormwater runoff and construction within an undeveloped portion of the riparian buffer to the Rockaway River.
- Locating the proposed building within the parking area at the front of the site would impact internal
 circulation, reduce the available parking supply and be placed in a more visible location for the adjacent
 residential units.

The other alternative considered was a 'no build' option. In this case, the temporary environmental impacts associated with the construction of the storage building would be avoided. However, the long-term benefits to water quality and reduction in waste resulting from protecting the stored materials would not be realized.

Section 6.0 – List of Required Local, County, State and Federal Approvals

List of required known Local, County, State and Federal approvals:

A. Local

Dover Town Planning Board: Site Plan Approval – Pending

B. County

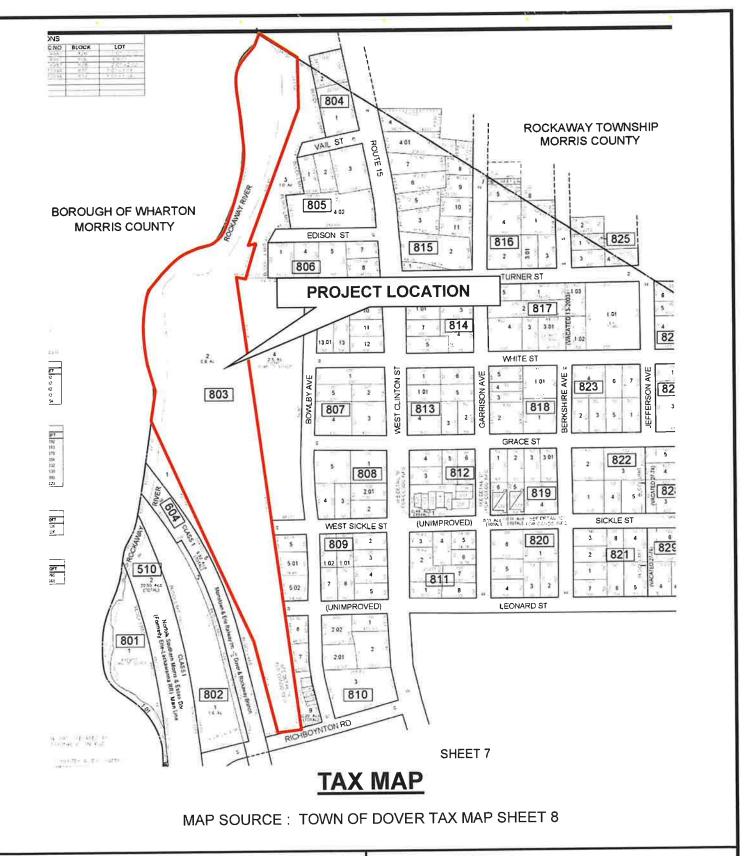
Morris County Planning Board – Pending

C. State

Soil Erosion and Sediment Control Permit: Morris County SCD – Pending

Appendix A General Information Figures









JCP&L FIRST ENERGY DOVER FACILITY

BLOCK 803 LOT 2

TOWN OF DOVER

MORRIS COUNTY, NEW JERSEY

SCALE:

AS SHOWN

DATE:

OCT 2023

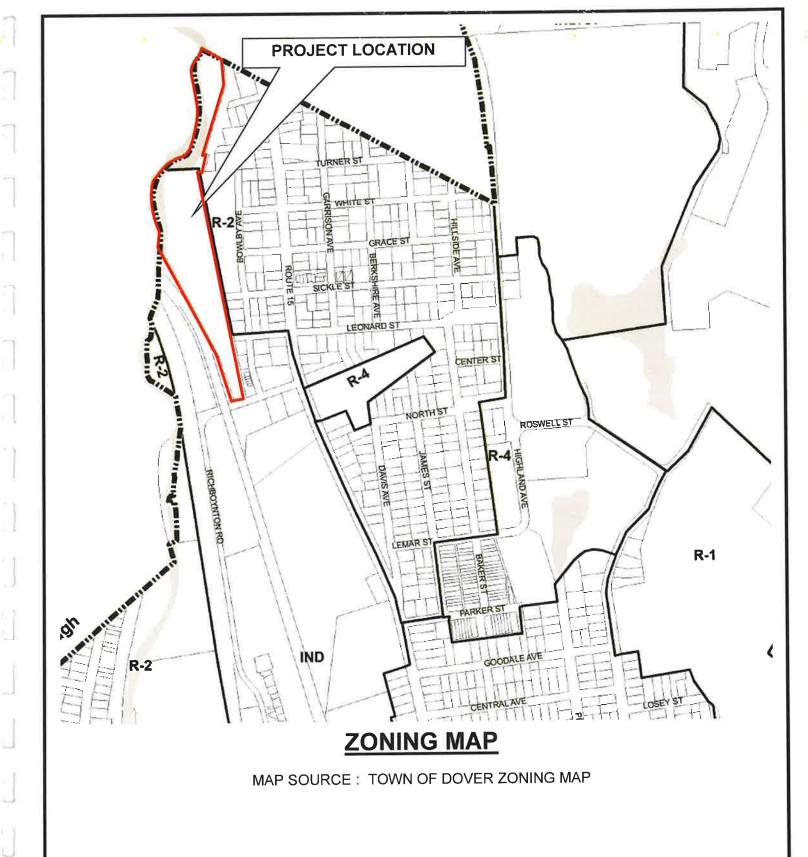
JOB No.:

10599.067

DRAWING No.:

1







JCP&L FIRST ENERGY DOVER FACILITY

BLOCK 803 LOT 2

TOWN OF DOVER

MORRIS COUNTY, NEW JERSEY

SCALE:

AS SHOWN

DATE:

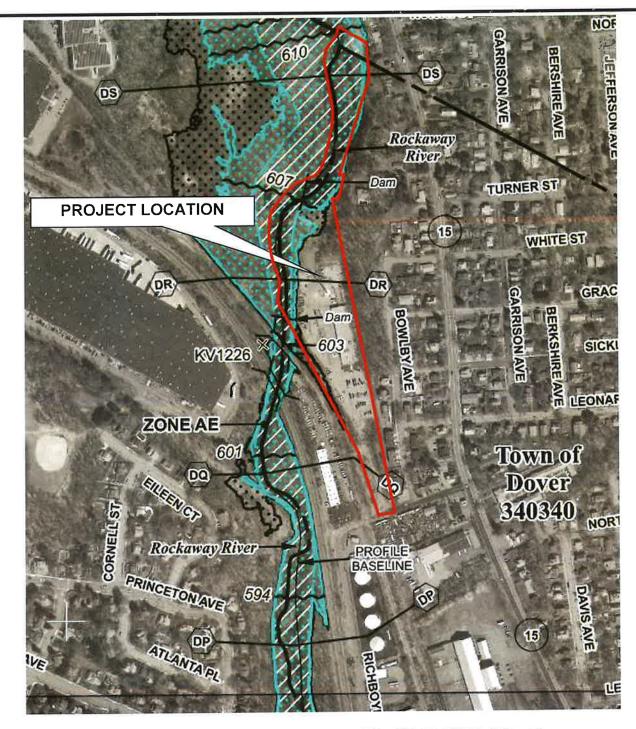
OCT 2023

JOB No.:

10599.067

DRAWING No.:

3



FEMA FLOOD INSURANCE RATE MAP

MAP SOURCE: FEMA PANELS 34027C0139F



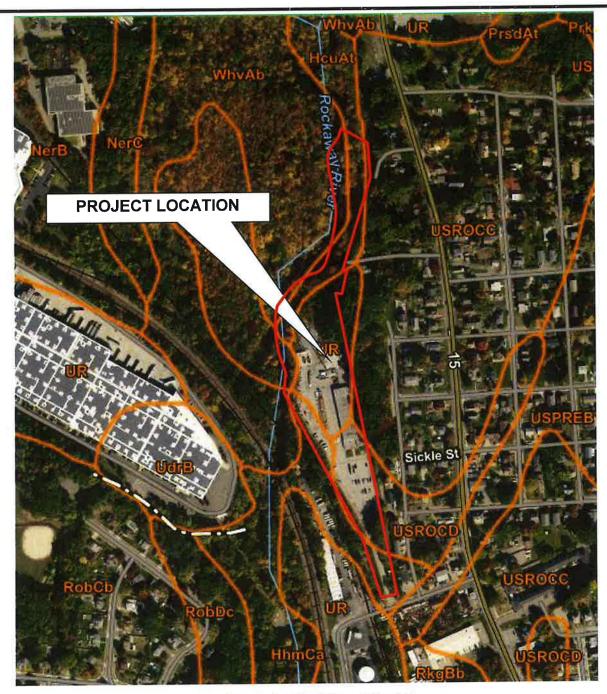
JCP&L FIRST ENERGY DOVER FACILITY

BLOCK 803 LOT 2

TOWN OF DOVER

MORRIS COUNTY, NEW JERSEY

SCALE: AS SHOWN DATE: OCT 2023 JOB No.: 10599.067 DRAWING No.: 4



SOIL SURVEY MAP

HhmCa — Hibernia Loam, 3% to 15% Slopes, stony
HucAt — Hatboro-Codorus complex, 0% to 3% Slopes, frequently flooded
UR / USROCD / USROCC—Urban Land





JCP&L FIRST ENERGY DOVER FACILITY

BLOCK 803 LOT 2

TOWN OF DOVER

MORRIS COUNTY, NEW JERSEY

SCALE:

AS SHOWN

DATE:

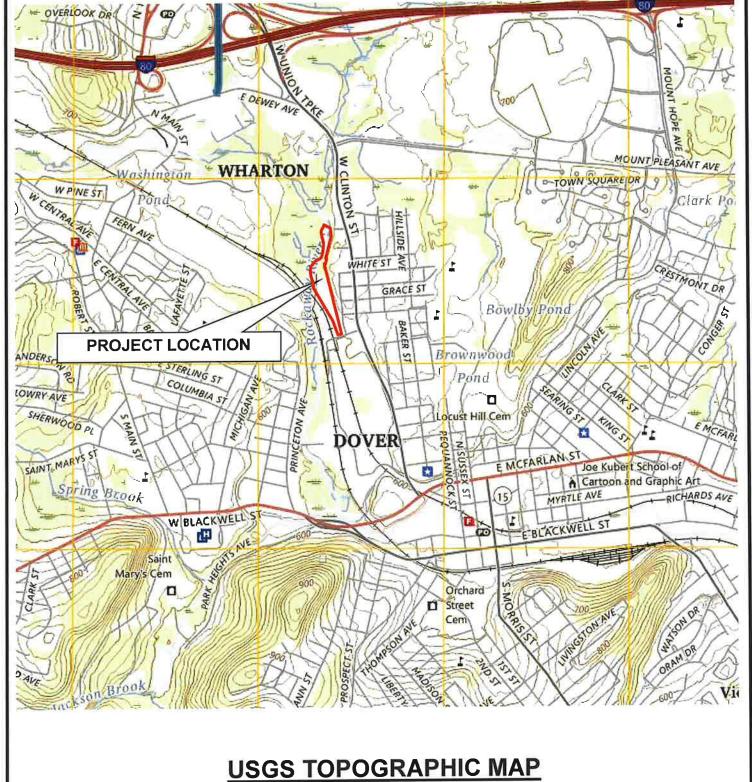
OCT 2023

JOB No.:

10599.067

DRAWING No.:

5



MAP SOURCE : DOVER QUADRANGLE

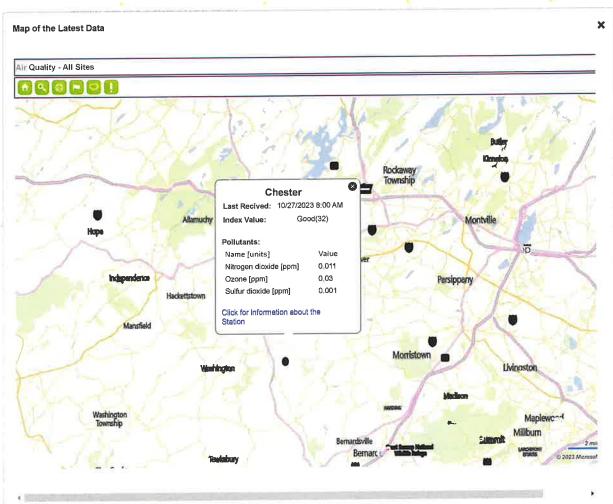


JCP&L FIRST ENERGY DOVER FACILITY BLOCK 803 LOT 2 **TOWN OF DOVER** MORRIS COUNTY, NEW JERSEY

DRAWING No.: DATE: JOB No.: SCALE: 6 **OCT 2023** 10599.067 **AS SHOWN**

Appendix B Air Quality Readings





Click on a station to see the latest hourly readings. (MAP ONLY)

The monitoring system is on Eastern Standard Time (EST) year-round. If you are viewing it during Eastern Daylight Savings Time (EDST), the data will appear to lag by 1 hour. For example, 2:00 EDST is 1:00 EST.

All data shown here is preliminary and subject to change. It has not been reviewed or edited.



| Air Quality | Index Legen | | | |
|-------------|-------------|-----------|------------------------|-----------|
| GOOD | MODERATE | | Y FOR SENSITIVE GROUPS | UNHEALTHY |
| VEDV IINI | 4EAITHY | HAZARDOUS | NO DATA | |

CO Carbon Monoxide

Parts per Million

ug/m³ Ozone

SO2 Sulfer Dioxide

NO2 Nitrogen Dioxide

PM2.5 Particle Matter

CO Carbon Monoxide

ppm Parts per Million

ug/m³ Micrograms per Cubic Meter

The following ozone monitoring stations operate only during ozone season (March 1 through October 31);

Ancora, Clarksboro, Colliers Mills, Leonia,

Monmouth University,

Ramapo

Close





SIGN UP FOR AIR QUALITY

Click on a station to see the latest hourly readings. (MAP ONLY) $\,$

The monitoring system is on Eastern Standard Time (EST) year-round. If you are viewing it during Eastern Daylight Savings Time (EDST), the data will appear to lag by 1 hour. For example, 2:00 EDST is 1:00 EST.

All data shown here is preliminary and subject to change. It has not been reviewed or edited.



Air Quality Index Legend

GOOD MODERATE

UNHEALTHY FOR SENSITIVE GROUPS

UNHEALTHY

VERY UNHEALTHY

HAZARDOUS

NO DATA

NO2 Sulfer Dioxide
NO2 Nitrogen Dioxide
PM2.5 Particle Matter
CO Carbon Monoxide
ppm Parts per Million
ug/m³ Micrograms per Cubic Meter

The following ozone monitoring stations operate only during ozone season (March 1 through October 31);

October 31) Ancora,

Clarksboro,

Colliers Mills,

Leonia,

Monmouth University,

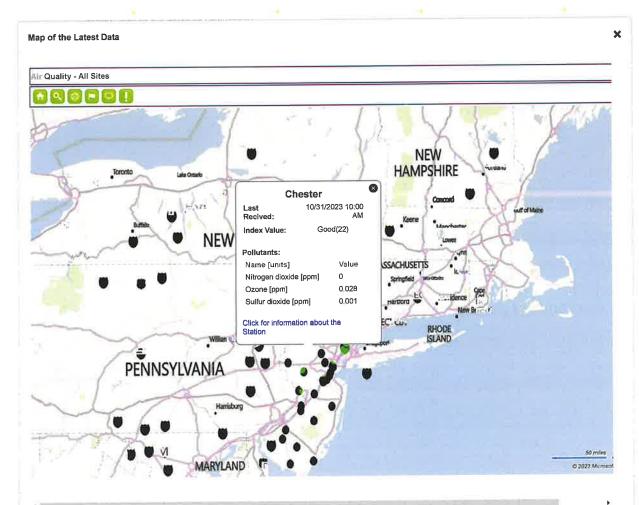
Ramapo

Close

TODAY'S FORECAST



SIGN UP FOR AIR QUALITY



Click on a station to see the latest hourly readings. (MAP ONLY) $\,$

The monitoring system is on Eastern Standard Time (EST) year-round. If you are viewing it during Eastern Daylight Savings Time (EDST), the data will appear to lag by 1 hour. For example, 2:00 EDST is 1:00 EST.

All data shown here is preliminary and subject to change. It has not been reviewed or edited.



Air Quality Index Legend

GOOD MODERATE

UNHEALTHY FOR SENSITIVE GROUPS

UNHEALTHY

VERY UNHEALTHY

HAZARDOUS

NO DATA

NEEY

O3 Ozone

SO2 Sulfer Dioxide

NO2 Nitrogen Dioxide

PM2.5 Particle Matter

CO Carbon Monoxide

ppm Parts per Million

ug/m³ Micrograms per Cubic Meter

The following ozone monitoring stations operate only during ozone season (March 1 through October 31):

October 31); Ancora,

Clarksboro,

Colliers Mills,

Leonia,

Monmouth University,

Ramapo

Close

TODAY'S FORECAST



SIGN UP FOR AIR QUALITY

Appendix C
Stormwater
Management
Assessment



700 Grand Avenue, Unit 5A Hackettstown, New Jersey 07840 T: 908.850.0977 F: 732.312.9801 fpaengineers.com

November 6, 2023

Mr. Aaron Dickerson FirstEnergy 300 Madison Avenue Madison, NJ 07960

RE:

Stormwater Management Assessment for Dover Facility – Materials Storage Building Block 802, Lot 2
Township of Dover, Morris County, NJ FPA Project No. 10599.067

Dear Mr. Dickerson:

French & Parrello Associates (FPA) has prepared this stormwater management assessment for the referenced project to document compliance with Chapter 236 Article VB Stormwater Management of the Town of Dover Ordinances, as updated by Ordinance 19-2021. The project does not meet the thresholds of a "major project" as defined in the ordinance and is therefore a "minor project". The project is also proposed on top of existing impervious surfaces and will not result in an increase in stormwater runoff. As a result, no stormwater management measures are required or necessary for the project.

The project is a minor project pursuant to the Town ordinance. The proposed improvements includes:

- Less than one acre of disturbance since February 2, 2004;
- The creation of less than ¼ acre of "regulated impervious surfaces" since February 2, 2004; and,
- The creation of less than ¼ acre of "regulated motor vehicle surfaces" since March 2, 2021.

The project will not have any adverse impacts on the existing stormwater runoff from the property. The proposed improvements will be built within the limits of existing impervious surfaces on the lot. As a result, there will be no change to the quantity of stormwater runoff or amount of groundwater recharge generated by the site. The project will result in an improvement to water quality as it will reduce the area of "regulated motor vehicle surfaces" on the site.

Respectfully submitted,

FRENCH & PARRELLO ASSOCIATES

Denis F. Keenan, PE, CME

Vice President

Appendix D
Freshwater
Wetlands
Assessment



1800 Route 34, Suite 101 Wall Township, New Jersey 07719 T: 732.312.9800 F: 732.312.9801 fpaengineers.com

November 2, 2023

Mr. Aaron Dickerson FirstEnergy 300 Madison Avenue Madison, NJ 07960

Re:

Freshwater Wetlands Letter for

Dover Facility – Materials Storage Building

Block 802, Lot 2 & 3

Township of Dover, Morris County, NJ

FPA No. 10599.067

Dear Mr. Dickerson,

As per your request, please be advised that we have prepared this Freshwater Wetlands Letter to provide support regarding the submission to NJDEP. French and Parrello Associates (FPA) visited the above referenced project to review the site for the presence of freshwater wetlands and we offer this Freshwater Wetlands Letter as support that submission to NJDEP is not required for the development of the project site.

The project site is located on Richboynton Road within the Township of Dover, Morris County, New Jersey. The subject property is known as Block 802, Lots 2 and 3 and is approximately 12.26 acres. The current use of the property is a JCP&L substation. The applicant is proposing a materials storage building.

The property contains Rockaway River flowing through the site, which is a Category One Waterway. Category One waterways are issued a 300' Riparian Zone buffer from the top of bank. The existing JCP&L substation directly abuts Rockaway River, however the proposed site improvements are located within the existing paved/disturbed portion of the project site therefore no Riparian Zone vegetation will be disturbed. The freshwater wetlands are located over 150 feet from the location of the proposed site improvements, therefore the site improvements will not be within any issued associated wetland buffer.

A certified wetlands delineation was performed by French and Parrello Associates for the project site on October 25, 2023 and the wetlands were delineated using the following regulatory requirements and methodology;



REGULATORY REQUIREMENTS AND METHODOLOGY

The field assessment performed by FPA was conducted using the methodology presented in the Federal Manual for Identifying and Delineating Jurisdictional Wetlands, published in 1987 by the EPA, U.S. Army Corps of Engineers, U.S. Fish and Wildlife Service and the U.S. Department of Agriculture's Natural Resources Conservation Service. The methodology outlined in the 1987 Federal manual is required by the New Jersey Department of Environmental Protection Freshwater Wetlands Rules, N.J.A.C. 7:7A, effective October 3, 2004, for identification of freshwater wetlands.

The 1987 Corps of Engineers Delineation Manual states in most instances for an area to be considered a wetland all three of the following parameters must be present:

- 1. Hydric soils;
- 2. A predominance of hydrophytic vegetation;
- Evidence of wetland hydrology.

The freshwater wetlands and open waters were delineated in the field by a certified wetlands delineator. The wetlands flags were located using handheld GPS and shown on the topographic survey of the property. The wetlands are located across Rockaway River over 150' from the proposed site improvements. We reviewed the New Jersey Department of Environmental Protection Environmental Management Bureau of GIS (NJ-GeoWeb) and the GIS data analysis indicates that the Freshwater Wetlands on the project site shall be considered exceptional resource value, which has a 150 foot buffer.

OBSERVATIONS AND CONCLUSIONS

Based on the certified wetland delineation of the subject property and the GIS data from the NJDEP Geoweb, the proposed site improvements are located in the existing paved/disturbed area of the project site and not within the wetland and/or wetland buffer area or Riparian Zone vegetation area. Therefore, submission to NJDEP is not required for the development of this project site. Based upon our assessment, it is our opinion that the construction of the site improvements will not be impacted by the regulatory requirements of the Freshwater Wetlands Protection Act Rules and Flood Hazard Area Control Act Rules.

If you should have any questions regarding the findings contained in this report, please contact the undersigned at (732) 312-9800.

Respectively Submitted by; FRENCH & PARRELLO ASSOCIATES

Jack Bianco

Certified Wetland Delineator
John.Bianco@FPAengineers.com

Appendix E
Preliminary and
Final Site Plans
(Attached
Separately)