

Connecticut Department of Energy and Environmental Protection License*

Flood Management Certification & Exemption Request Approval

Licensee(s):	CT Dept. of Housing	CT Dept. of Economic & Community Development
Licensee Address(s):	505 Hudson Ave. Hartford, CT 06106	450 Columbus Blvd Hartford, CT 06103
License Number(s):	202400895-FME	
Municipality:	Naugatuck	
Project Description:	Brownfield remediation and residential/retail construction	
Project Address/Location:	0 Maple Ave., Naugatuck	
Waters:	Long Meadow Pond Brook, Naugatuck River	
Authorizing CT Statute(s) and/or Federal Law:	CGS Section 25-68b to h, with approved exemption from 25-68d.(b)(4)	
Applicable Regulations of CT State Agencies:	25-68h-1 to 3	
Agency Contact:	Land & Water Resources Division, Bureau of Water Protection & Land Reuse, 860-424-3019	
License Expiration:	Five (5) years from the date of issuance of this license.	
Project Site Plan Set:	<i>“Proposed Site Plan Documents for Pennrose, LLC, Proposed Development Parcel ‘B’, Maple Street, Borough of Naugatuck, New Haven County, Connecticut,” 13 Sheets, Prepared by Bohler Engineering, and last revised 04/12/2024.</i>	
License Enclosures:	LWRD General Conditions; Site Plan Set	

*Connecticut’s Uniform Administrative Procedure Act defines License to include, “the whole or part of any agency permit, certificate, approval, registration, charter or similar form of permission required by law . . .”

Authorized Activities:

The Licensee is hereby authorized to conduct the following work as described in application # 202400895 and as depicted on any site plan sheets / sets cited herein:

1. Funding of some or all of the following activities within the floodplain:
 - a. Soil Management Activities - Material Management of 3,750 cubic yards of soil for the preparation of building foundations, 75% reuse and 25% import/delivery of clean fill, transportation & disposal of any excavated, contaminated soils, asbestos monitoring, Potential TSCA Disposal Contingency;
 - b. Post Remediation Groundwater Monitoring - Installation of Groundwater Monitoring Wells, Groundwater Sampling, Groundwater Reporting;
 - c. Construction of Phase I mixed use development, including:
 - i. 60 residential units and retail space within a single four-story building;
 - ii. Reconfigure streets, sidewalks, and parking;
 - iii. Landscape improvements;
 - iv. Construct new utilities and stormwater management systems.

Failure to comply with the terms and conditions of this license shall subject the Licensee and / or the Licensee's contractor(s) to enforcement actions and penalties as provided by law.

This license is subject to the following Terms and Conditions:

1. **License Enclosure(s) and Conditions.** The Licensee shall comply with all applicable terms and conditions as may be stipulated within the License Enclosure(s) listed above.

Issued under the authority of the Commissioner of Energy and Environmental Protection on:

Date

Emma Cimino
Deputy Commissioner
Department of Energy & Environmental Protection



LWRD General Conditions

1. **Land Record Filing (for Structures Dredging & Fill, Tidal Wetlands, Certificate of Permission, and Long Island Sound General Permit Licenses only).** The Licensee shall file the Land Record Filing on the land records of the municipality in which the subject property is located not later than thirty (30) days after license issuance pursuant to Connecticut General Statutes (CGS) Section 22a-363g. A copy of the Notice with a stamp or other such proof of filing with the municipality shall be submitted to DEEP.LWRDRegulatory@ct.gov no later than sixty (60) days after license issuance. If a Land Record Filing form is not enclosed and the work site is not associated with an upland property, no filing is required.
2. **Contractor Notification.** The Licensee shall give a copy of the license and its attachments to the contractor(s) who will be carrying out the authorized activities prior to the start of construction and shall receive a written receipt for such copy, signed and dated by such contractor(s). The Licensee's contractor(s) shall conduct all operations at the site in full compliance with the license and, to the extent provided by law, may be held liable for any violation of the terms and conditions of the license. At the work site, the contractor(s) shall, whenever work is being performed, have on site and make available for inspection a copy of the license and the authorized plans.
3. **Work Commencement¹.** Not later than two (2) weeks prior to the commencement of any work authorized herein, the Licensee shall submit to DEEP.LWRDRegulatory@ct.gov, on the Work Commencement Form attached hereto, the name(s) and address(es) of all contractor(s) employed to conduct such work and the expected date for commencement and completion of such work, if any.
 - For water diversion activities authorized pursuant to 22a-377(c)-1 of the Regulations of Connecticut State Agencies, the Licensee shall also notify the Commissioner in writing two weeks prior to initiating the authorized diversion.
 - For emergency activities authorized pursuant Connecticut General Statutes Section 22a-6k, the Licensee shall notify the Commissioner, in writing, of activity commencement at least one (1) day prior to construction and of activity completion no later than five (5) days after conclusion.
4. **For Coastal Licenses Only - License Notice.** The Licensee shall post the first page of the License in a conspicuous place at the work area while the work authorized therein is undertaken.
5. **Unauthorized Activities.** Except as specifically authorized, no equipment or material, including but not limited to, fill, construction materials, excavated material or debris, shall be deposited, placed or stored in any wetland or watercourse on or off-site. The Licensee may not

¹ The Work Commencement condition and the need for a Work Commencement Form is not applicable to Flood Management Certification approvals.

conduct work within wetlands or watercourses other than as specifically authorized, unless otherwise authorized in writing by the Commissioner. Tidal wetlands means “wetland” as defined by section 22a-29 and “freshwater wetlands and watercourses” means “wetlands” and “watercourses” as defined by section 22a-38.

6. **Management of Materials.** Any materials removed from the site shall be managed in accordance with all federal, state, and local requirements, including Chapter 446K Water Pollution Control, Chapter 445 Hazardous Waste, and Chapter 446d Solid Waste of the Connecticut General Statutes.
7. **Unconfined Instream Work.** Unless otherwise noted in a condition of the license, the following conditions apply to projects in non-coastal waters:
 - Unconfined instream work is limited to the period June 1 through September 30.
 - Confinement of a work area by cofferdam techniques using sand bag placement, sheet pile installation (vibratory method only), portadam, or similar confinement devices is allowed any time of the year. The removal of such confinement devices is allowed any time of the year.
 - Once a work area has been confined, in-water work within the confined area is allowed any time of the year.
 - The confinement technique used shall completely isolate and protect the confined area from all flowing water. The use of silt boom/curtain or similar technique as a means for confinement is prohibited.
8. **For State Actions Only - Material or Equipment Storage in the Floodplain.** Unless approved by a Flood Management Exemption, the storage of any materials at the site which are buoyant, hazardous, flammable, explosive, soluble, expansive, radioactive, or which could in the event of a flood be injurious to human, animal or plant life, below the elevation of the five-hundred (500) year flood is prohibited. Any other material or equipment stored at the site below said elevation by the Licensee or the Licensee's contractor must be firmly anchored, restrained or enclosed to prevent flotation. The quantity of fuel stored below such elevation for equipment used at the site shall not exceed the quantity of fuel that is expected to be used by such equipment in one day. In accordance with the licensee's Flood Contingency Plan, the Licensee shall remove equipment and materials from the floodplain during periods when flood warnings have been issued or are anticipated by a responsible federal, state or local agency. It shall be the Licensee's responsibility to obtain such warnings when flooding is anticipated.
9. **Temporary Hydraulic Facilities for Water Handling.** If not reviewed and approved as a part of the license application, temporary hydraulic facilities shall be designed by a qualified professional and in accordance with the *Connecticut Guidelines for Soil Erosion and Sediment Control*, the *2004 Connecticut Stormwater Quality Manual*, or the *Department of Transportation's ConnDOT Drainage Manual*, as applicable. Temporary hydraulic facilities may include channels, culverts or bridges which are required for haul roads, channel relocations, culvert installations, bridge construction, temporary roads, or detours.
10. **Excavated Materials.** Unless otherwise authorized, all excavated material shall be staged and

managed in a manner which prevents additional impacts to wetlands and watercourses.

- 11. Best Management Practices.** The Licensee shall not cause or allow pollution of any wetlands or watercourses, including pollution resulting from sedimentation and erosion. In constructing or maintaining any authorized structure or facility or conducting any authorized activity, or in removing any such structure or facility, the Licensee shall employ best management practices to control storm water discharges, to prevent erosion and sedimentation, and to otherwise prevent pollution of wetlands and other waters of the State. For purposes of the license, “pollution” means “pollution” as that term is defined by CGS section 22a-423. Best Management Practices include, but are not limited, to practices identified in the *Connecticut Guidelines for Soil Erosion and Sediment Control* as revised, *2004 Connecticut Stormwater Quality Manual*, Department of Transportation’s *ConnDOT Drainage Manual* as revised, and the Department of Transportation Standard Specifications as revised.
- 12. In-Water Work Vessel Staging and Storage. (for Structures Dredging & Fill, Tidal Wetlands, Certificate of Permission, and Long Island Sound General Permit Licenses only).** For any barge, vessel, skiff or floating work platform (“work vessels”) utilized in the execution of the work authorized herein, the Licensee shall ensure that such work vessels:

 - do not rest on, or come in contact with, the substrate at any time, unless specifically authorized in the license.
 - are not stored over intertidal flats, submerged aquatic vegetation or tidal wetland vegetation or in a location that interferes with navigation. In the event any work vessel is grounded, no dragging or prop dredging shall occur to free it.
- 13. Work Site Restoration.** Upon completion of any authorized work, the Licensee shall restore all areas temporarily impacted by construction, or used as a staging area or accessway in connection with such work, to their condition prior to the commencement of such work.
- 14. Inspection.** The Licensee shall allow any representative of the Commissioner to inspect the project location at reasonable times to ensure that work is being or has been conducted in accordance with the terms and conditions of this license.
- 15. Change of Use. (Applies only if a use is specified within the License “Project Description”)**

 - a. The work specified in the license is authorized solely for the purpose set forth in the license. No change in purpose or use of the authorized work or facilities as set forth in the license may occur without the prior written approval of the Commissioner. The Licensee shall, prior to undertaking or allowing any change in use or purpose from that which is authorized by this license, request permission from the Commissioner for such change. Said request shall be in writing and shall describe the proposed change and the reason for the change.
 - b. A change in the form of ownership of any structure authorized herein from a rental/lease commercial marina to a wholly-owned common interest community or dockominium may constitute a change in purpose as specified in paragraph (a) above.
- 16. De Minimis Alteration.** The Licensee shall not deviate from the authorized activity without prior written approval from the Commissioner. The Licensee may request a de minimis change

to any authorized structure, facility, or activity. A de minimis alteration means a change in the authorized design, construction or operation that individually and cumulatively has minimal additional environmental impact and does not substantively alter the project as authorized.

- For diversion activities authorized pursuant to 22a-377(c)-2 of the Regulations of Connecticut State Agencies, a de minimis alteration means an alteration which does not significantly increase the quantity of water diverted or significantly change the capacity to divert water.

17. Extension Request. The Licensee may request an extension of the license expiration date. Such request shall be in writing and shall be submitted to DEEP.LWRDRegulatory@ct.gov at least thirty (30) days prior to the license expiration. Such request shall describe the work done to date, what work still needs to be completed, and the reason for such extension. The Commissioner may extend the expiration date of this license for a period of up to one year, in order for the Licensee to complete the authorized activities. It shall be at the Commissioner's sole discretion to grant or deny such request. No more than three (3) one-year extensions will be granted under this license.

18. Compliance Certification². Not later than 90 days after completion of the authorized work, the Licensee shall prepare and submit to DEEP.LWRDRegulatory@ct.gov, the attached Compliance Certification Form. Such Compliance Certification shall be completed, signed, and sealed by the Licensee and a Connecticut Licensed Design Professional. If non-compliance is indicated on the form, or the Commissioner has reason to believe the activities and/or structures were conducted in non-compliance with the license, the Commissioner may require the Licensee to submit as-built plans as a condition of this license.

19. Maintenance. The Licensee shall maintain all authorized structures or work in optimal condition or shall remove such structures or facility and restore the affected waters to their pre-work condition. Any such maintenance or removal activity shall be conducted in accordance with applicable law and any additional approvals required by law.

20. No Work After License Expiration. Work conducted after the license expiration date is a violation of the license and may subject the licensee to enforcement action, including penalties, as provided by law.

21. License Transfer. The license is not transferable without prior written authorization of the Commissioner. A request to transfer a license shall be submitted in writing and shall describe the proposed transfer and the reason for such transfer. The Licensee's obligations under the license shall not be affected by the passage of title to the license site to any other person or municipality until such time as a transfer is approved by the Commissioner.

22. Document Submission. Any document required to be submitted to the Commissioner under the license or any contact required to be made with the Commissioner shall, unless otherwise specified in writing by the Commissioner, be directed to:

DEEP.LWRDRegulatory@ct.gov or

² The Work Commencement condition and the need for a Work Commencement Form is not applicable to Flood Management Certification approvals.

Regulatory Section
Land & Water Resources Division
Department of Energy and Environmental Protection
79 Elm Street
Hartford, Connecticut 06106-5127
860-424-3019

- 23. Date of Document Submission.** The date of submission to the Commissioner of any document required by the license shall be the date such document is received by the Commissioner. The date of any notice by the Commissioner under the license, including but not limited to notice of approval or disapproval of any document or other action, shall be the date such notice is personally delivered or the date three (3) days after it is mailed by the Commissioner, whichever is earlier. Except as otherwise specified in the license, the word “day” as used in the license means calendar day. Any document or action which is required by the license to be submitted or performed by a date which falls on a Saturday, Sunday or a Connecticut or federal holiday shall be submitted or performed on or before the next day which is not a Saturday, Sunday, or a Connecticut or federal holiday.
- 24. Certification of Documents.** Any document, including but not limited to any notice, which is required to be submitted to the Commissioner under the license shall be signed by the Licensee and by the individual or individuals responsible for actually preparing such document, each of whom shall certify in writing as follows: “I have personally examined and am familiar with the information submitted in this document and all attachments and certify that based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief, and I understand that any false statement made in this document or its attachments may be punishable as a criminal offense.”
- 25. Accuracy of Documentation.** In evaluating the application for the license, the Commissioner has relied on information and data provided by the Licensee and on the Licensee’s representations concerning site conditions, design specifications and the proposed work, including but not limited to representations concerning the commercial, public or private nature of the work or structures, the water-dependency of said work or structures, its availability for access by the general public, and the ownership of regulated structures or filled areas. If such information proves to be false, deceptive, incomplete or inaccurate, the license may be modified, suspended or revoked, and any unauthorized activities may be subject to enforcement action.
- 26. Limits of Liability.** In granting the license, the Commissioner has relied on all representations of the Licensee, including information and data provided in support of the Licensee’s application. Neither the Licensee’s representations nor the issuance of the license shall constitute an assurance by the Commissioner as to the structural integrity, the engineering feasibility or the efficacy of such design.
- 27. Reporting of Violations.** In the event that the Licensee becomes aware that they did not or may not comply, or did not or may not comply on time, with any provision of this license or

of any document incorporated into the license, the Licensee shall immediately notify the agency contact specified within the license and shall take all reasonable steps to ensure that any noncompliance or delay is avoided or, if unavoidable, is minimized to the greatest extent possible. In so notifying the agency contact, the Licensee shall provide, for the agency's review and written approval, a report including the following information:

- a. the provision(s) of the license that has been violated;
- b. the date and time the violation(s) was first observed and by whom;
- c. the cause of the violation(s), if known;
- d. if the violation(s) has ceased, the duration of the violation(s) and the exact date(s) and times(s) it was corrected;
- e. if the violation(s) has not ceased, the anticipated date when it will be corrected;
- f. steps taken and steps planned to prevent a reoccurrence of the violation(s) and the date(s) such steps were implemented or will be implemented; and
- g. the signatures of the Licensee and of the individual(s) responsible for actually preparing such report.

If the violation occurs outside of normal business hours, the Licensee shall contact the Department of Energy and Environmental Protection Emergency Dispatch at 860-424-3333. The Licensee shall comply with any dates which may be approved in writing by the Commissioner.

- 28. Revocation/Suspension/Modification.** The license may be revoked, suspended, or modified in accordance with applicable law.
- 29. Other Required Approvals.** License issuance does not relieve the Licensee of their obligations to obtain any other approvals required by applicable federal, state and local law.
- 30. Rights.** The license is subject to and does not derogate any present or future property rights or powers of the State of Connecticut, and conveys no property rights in real estate or material nor any exclusive privileges, and is further subject to any and all public and private rights and to any federal, state or local laws or regulations pertinent to the property or activity affected hereby.
- 31. Condition Conflicts.** In the case where a project specific special condition listed on the license differs from, or conflicts with, one of the general conditions listed herein, the project specific special condition language shall prevail. It is the licensee's responsibility to contact the agency contact person listed on the license for clarification if needed prior to conducting any further regulated activities.

PROPOSED SITE PLAN DOCUMENTS

FOR _____

PENNROSE, LLC

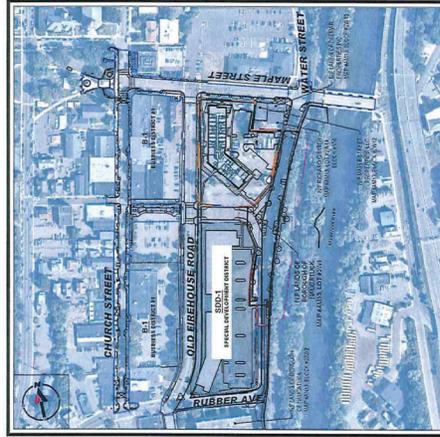
PROPOSED
MIXED USE DEVELOPMENT

LOCATION OF SITE:
MAPLE STREET & OLD FIREHOUSE ROAD, BOROUGH OF NAUGATUCK
NEW HAVEN COUNTY, CT
MAP #AM13, BLOCK #2W1



USGS MAP

SOURCE: NATIONAL COMPASSIBLE



SITE MAP

SOURCE: 2022 AERIAL PHOTO © CORPORATION

PREPARED BY

BOHLER

BOHLER
SITE CIVIL AND CONSULTING ENGINEERING
TRANSPORTATION SERVICES
PERMITTING SERVICES
LANDSCAPE ARCHITECTURE
PROGRAM MANAGEMENT
SUSTAINABLE DESIGN

REV#	DATE	COMMENT
1	11/03/2022	PER LARCHER RECT
2	11/03/2022	10% GROUND
3	11/03/2022	PER DOT COMMENTS
4	11/03/2022	DOT & BOROUGH
5	11/03/2022	10% GROUND
6	11/03/2022	10% GROUND
7	11/03/2022	PER BOROUGH
8	11/03/2022	COORDINATION
9	11/03/2022	PER APPROVAL
10	11/03/2022	PER APPROVAL

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PERMIT SET

PROJECT: PENNROSE, LLC
PROPOSED SITE PLAN DOCUMENTS

PENNROSE, LLC
PROPOSED DEVELOPMENT
PARCEL #P-
BOROUGH OF NAUGATUCK,
NEW HAVEN COUNTY,
CONNECTICUT

BOHLER
65 LISIACILLE ROAD, SUITE 601
NEW HAVEN, CT 06511
PHONE: (203) 733-8000
WWW.BOHLERENGINEERING.COM



COVER SHEET

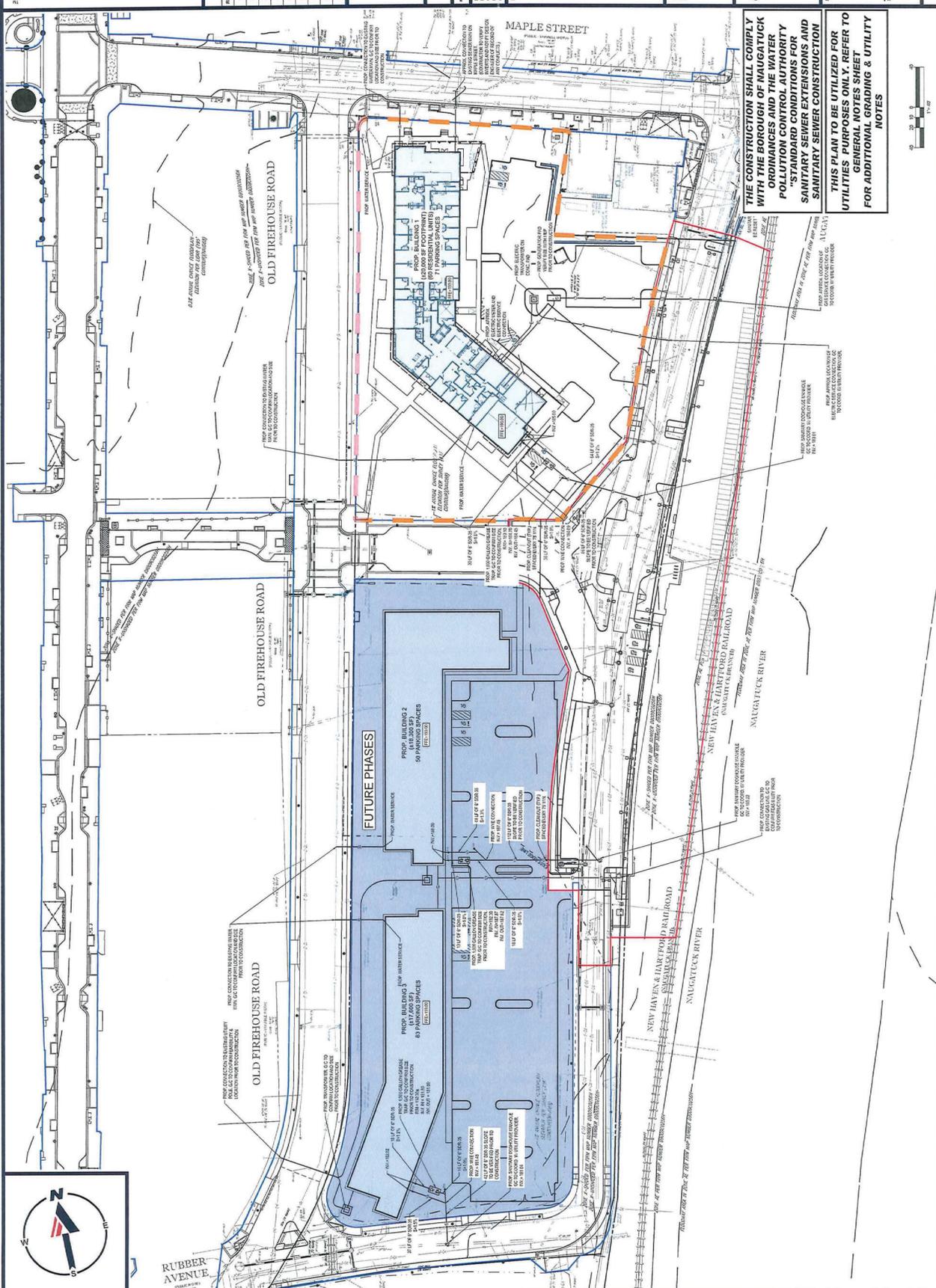
SHEET NUMBER: **C-101**

REVISION # - 14122024

- REFERENCES**
1. BOHLER & ASSOCIATES INC. (BOHLER)
 2. 300 W. MAIN STREET, NEW HAVEN, CT 06510
 3. 300 W. MAIN STREET, NEW HAVEN, CT 06510
 4. 300 W. MAIN STREET, NEW HAVEN, CT 06510
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 9. 300 W. MAIN STREET, NEW HAVEN, CT 06510
 10. 300 W. MAIN STREET, NEW HAVEN, CT 06510

DRAWING SHEET INDEX

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BY OTHERS	



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SITE CIVIL AND CONSULTING ENGINEERING
PROGRAM MANAGEMENT
LANDSCAPE ARCHITECTURE
PERMITTING SERVICES
TRANSPORTATION SERVICES

REVISIONS

REV	DATE	COMMENT
1	10/20/2020	PER ARCHITECT
2	10/20/2020	FOR REVIEW
3	10/20/2020	FOR COMMENTS
4	10/20/2020	FOR COMMENTS
5	10/20/2020	FOR COMMENTS
6	10/20/2020	FOR COMMENTS
7	10/20/2020	FOR COMMENTS
8	10/20/2020	FOR COMMENTS
9	10/20/2020	FOR COMMENTS
10	10/20/2020	FOR COMMENTS

PERMIT SET

IT'S BEST IT'S HERE IT'S THE LAW.

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PROPOSED SITE PLAN DOCUMENTS

FOR

PENROSE, LLC

PROPOSED DEVELOPMENT

PARCEL B'

BOROUGH OF NAUGATUCK

NEW HAVEN COUNTY,

CONNECTICUT

BOHLER

63 LAUREL ROAD, SUITE 801
NEW HAVEN, CT 06511
Phone: (203) 333-8000
www.bohler.com

G.P. WALD

REGISTERED PROFESSIONAL ENGINEER

NO. 10000

STATE OF CONNECTICUT

UTILITY PLAN

SHEET NUMBER

C-501

REVISION 9 - 04/22/2024

THE CONSTRUCTION SHALL COMPLY WITH THE BOROUGH OF NAUGATUCK ORDINANCES AND THE WATER POLLUTION CONTROL AUTHORITY "STANDARD CONDITIONS FOR SANITARY SEWER EXTENSIONS AND SANITARY SEWER CONSTRUCTION"

THIS PLAN TO BE UTILIZED FOR UTILITIES PURPOSES ONLY. REFER TO GENERAL NOTES SHEET FOR ADDITIONAL GRADING & UTILITY NOTES

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LAND SURVEYING
PROFESSIONAL ARCHITECTURE
LANDSCAPE ARCHITECTURE
SUSTAINABLE DESIGN
TRANSPORTATION SERVICES

REV#	DATE	COMMENT
1	10/20/2023	PRELIMINARY
2	11/15/2023	REVISED PER ARCHITECT
3	12/15/2023	REVISED PER ARCHITECT
4	01/15/2024	REVISED PER ARCHITECT
5	02/15/2024	REVISED PER ARCHITECT
6	03/15/2024	REVISED PER ARCHITECT
7	04/15/2024	REVISED PER ARCHITECT
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94	07/15/2031	REVISED PER ARCHITECT
95	08/15/2031	REVISED PER ARCHITECT
96	09/15/2031	REVISED PER ARCHITECT
97	10/15/2031	REVISED PER ARCHITECT
98	11/15/2031	REVISED PER ARCHITECT
99	12/15/2031	REVISED PER ARCHITECT
100	01/15/2032	REVISED PER ARCHITECT

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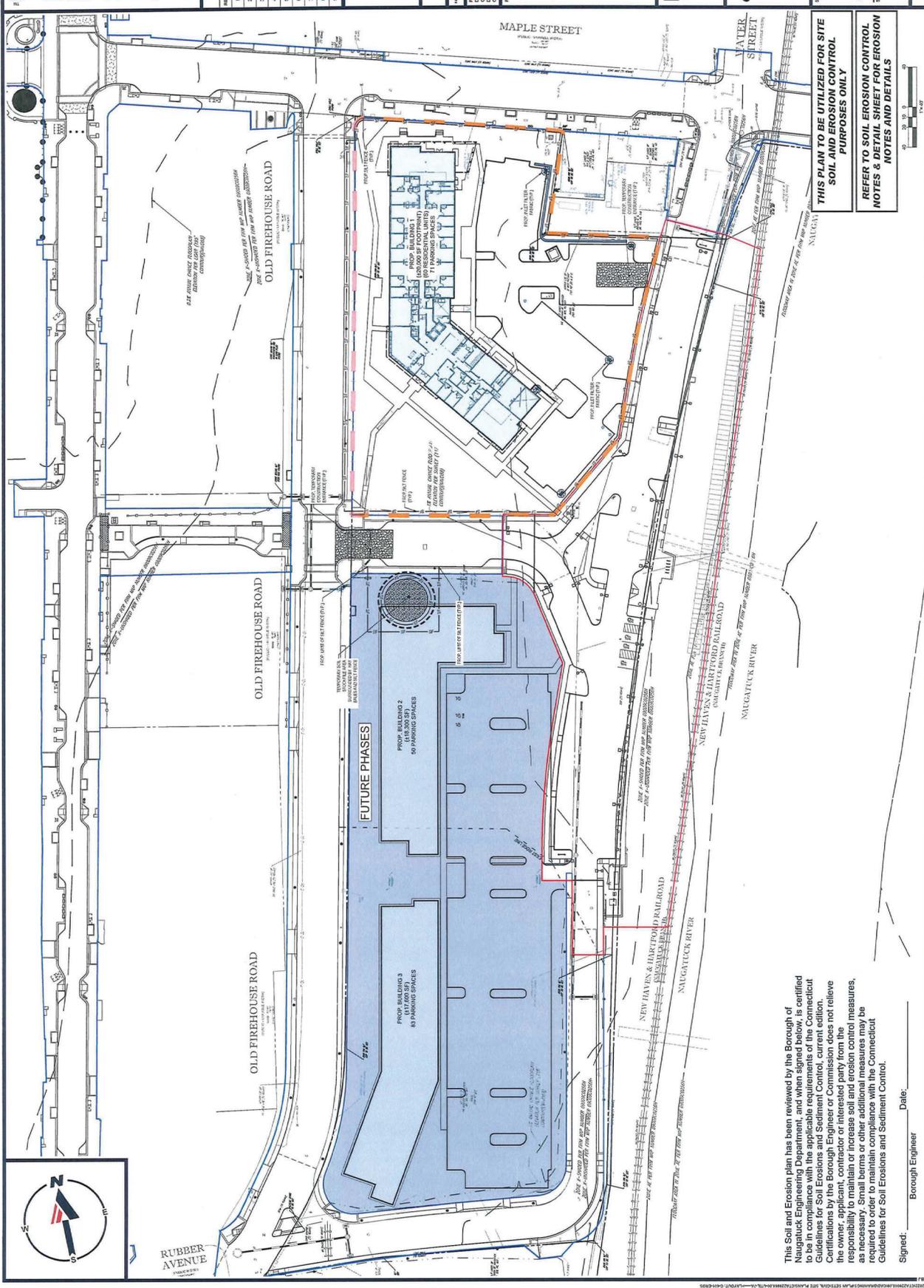
PERMIT SET
PROJECT NO. 23-00000000
PROJECT NAME: PENNROSE, LLC
PROJECT ADDRESS: 65 LACALLE ROAD, SUITE 601
NEW HAVEN, CT 06511
DATE: 10/20/2023

PROPOSED SITE PLAN DOCUMENTS
FOR
PENNROSE, LLC
IMPROVED DEVELOPMENT
PARCEL BY
MAPLE STREET
BOROUGH OF NEW HAVEN, CT
CONSOLIDATED

BOHLER
65 LACALLE ROAD, SUITE 601
NEW HAVEN, CT 06511
PHONE: 203-763-4000
www.BohlerEngineering.com



EROSION & SEDIMENT CONTROL PLAN
SHEET NUMBER: **C-601**
REVISION # 01/20/2024



THIS PLAN TO BE UTILIZED FOR SITE SOIL AND EROSION CONTROL PURPOSES ONLY
REFER TO SOIL EROSION CONTROL NOTES & DETAIL SHEET FOR EROSION NOTES AND DETAILS

This Soil and Erosion plan has been reviewed by the Borough of Naugatuck Engineering Department, and when signed below, is certified to be in compliance with the applicable requirements of the Connecticut Guidelines for Soil Erosions and Sediment Control, current edition. Certifications by the Borough Engineer or Commission does not relieve the owner, applicant, contractor or interested party from the responsibility to maintain or increase soil and erosion control measures, as required by the State of Connecticut. Soil erosion control measures are required in order to maintain compliance with the Connecticut Guidelines for Soil Erosions and Sediment Control.

Signature: _____ Date: _____
Borough Engineer



BOHLER
SITE CIVIL AND CONSULTING ENGINEERING
PROGRAM MANAGER
LANDSCAPE ARCHITECTURE
SURFACE DESIGN
TRANSPORTATION SERVICES

REV#	DATE	COMMENT
1	10/20/2021	FOR PRELIMINARY REVIEW
2	10/20/2021	FOR PRELIMINARY REVIEW
3	10/20/2021	FOR PRELIMINARY REVIEW
4	10/20/2021	FOR PRELIMINARY REVIEW
5	10/20/2021	FOR PRELIMINARY REVIEW
6	10/20/2021	FOR PRELIMINARY REVIEW
7	10/20/2021	FOR PRELIMINARY REVIEW
8	10/20/2021	FOR PRELIMINARY REVIEW
9	10/20/2021	FOR PRELIMINARY REVIEW
10	10/20/2021	FOR PRELIMINARY REVIEW

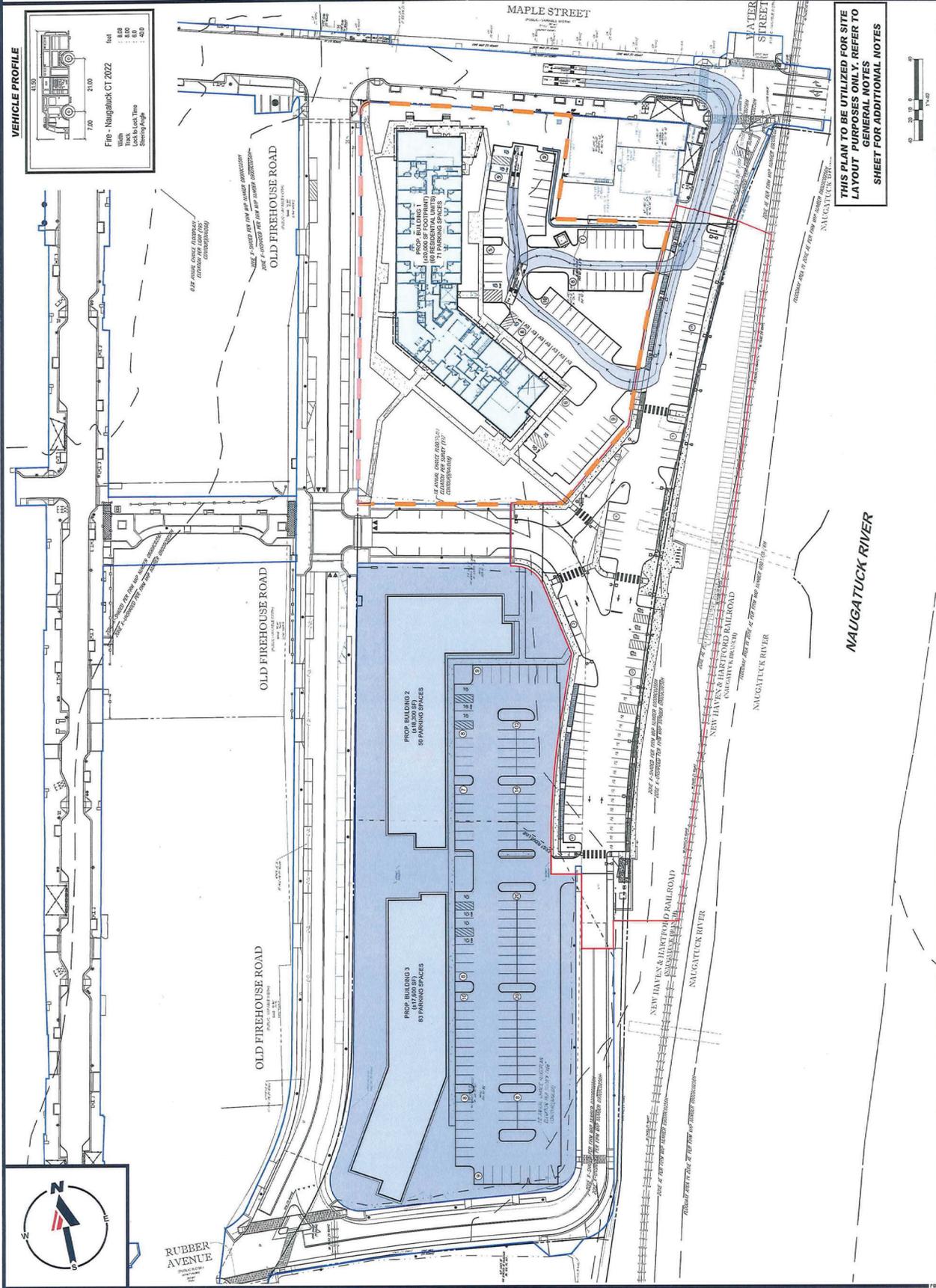
PERMIT SET
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www.bohler.com

PROPOSED SITE PLAN DOCUMENTS
FOR
PENNROSE, LLC
PROPOSED DEVELOPMENT
PARCEL 87
BOROUGH OF NAUGATUCK,
NEW HAVEN COUNTY,
CONNECTICUT

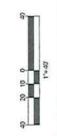
BOHLER
68 LAVALLE ROAD, SUITE 401
NEW HAVEN, CT 06511
Phone: (860) 333-8000
www.BohlerEngineering.com



SHEET TITLE
FIRE TRUCK TURN EXHIBIT
C-801
SHEET NUMBER
REVISION P - 04/12/2024



THIS PLAN TO BE UTILIZED FOR SITE LAYOUT PURPOSES ONLY. REFER TO GENERAL NOTES SHEET FOR ADDITIONAL NOTES



REV#	DATE	COMMENTS
1	11/13/2010	RE-ASSEMBLY
2	11/13/2010	CONCRETE
3	11/13/2010	DOCUMENTS
4	11/13/2010	CONCRETE
5	11/13/2010	CONCRETE
6	11/13/2010	CONCRETE
7	11/13/2010	CONCRETE
8	11/13/2010	CONCRETE



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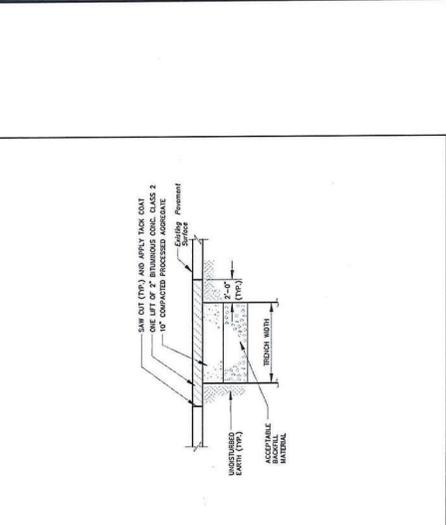
PERMIT SET
 PROJECT NO.: 09-00000000
 DRAWING NO.: 10-00000000
 SHEET NO.: 10-00000000
 DATE: 10/20/2011
 PROJECT: CIVIL/CONCRETE

PROPOSED SITE PLAN DOCUMENTS
 FOR
 PENNROSE, LLC
 PARCEL #:
 PROJECT #:
 MAPLE STREET, LUCK,
 NEW HAVEN COUNTY,
 CONNECTICUT

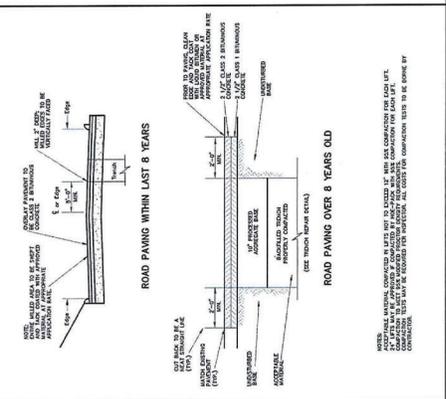
BOHLER
 67 LISIABLE ROAD, SUITE 401
 WEST HARTFORD, CT 06107
 www.BohlerEngineering.com



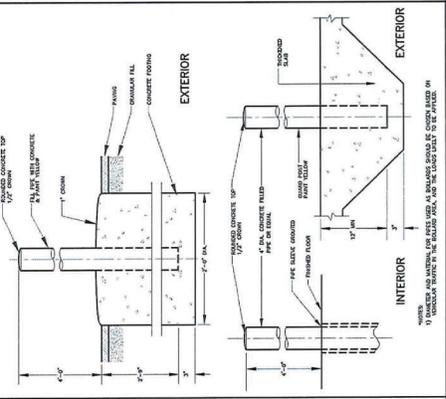
SITE DETAIL SHEET
 SHEET NUMBER: C-901
 REVISION P - 04/20/2011



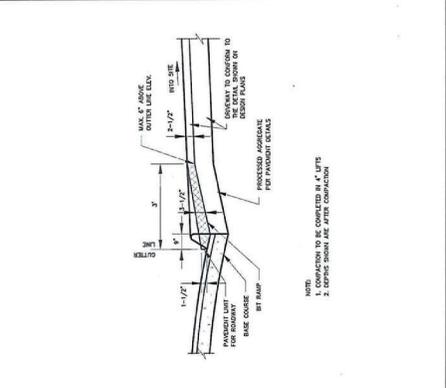
TEMPORARY PAVEMENT REPAIR
 IN BOROUGH STREET
 BOROUGHS OF NAUGATUCK
 ENGINEERING DEPARTMENT
 STANDARD DETAIL
 229 Church Street, Naugatuck, CT 06470
 Scale: ITS
 Drawing No. SD-3
 Date: 10/20/2011



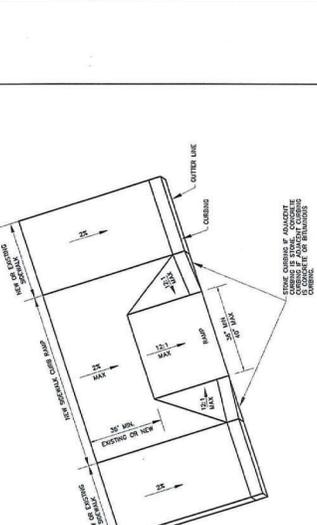
PERMANENT PAVEMENT REPAIR
 IN BOROUGH STREET
 BOROUGHS OF NAUGATUCK
 ENGINEERING DEPARTMENT
 STANDARD DETAIL
 229 Church Street, Naugatuck, CT 06470
 Scale: ITS
 Drawing No. SD-2
 Date: 10/20/2011



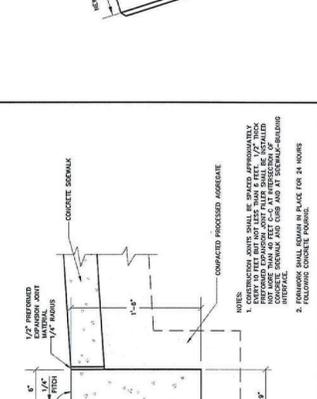
BOLLARD
 BOROUGHS OF NAUGATUCK
 ENGINEERING DEPARTMENT
 STANDARD DETAIL
 229 Church Street, Naugatuck, CT 06470
 Scale: ITS
 Drawing No. SD-67
 Date: 10/20/2011



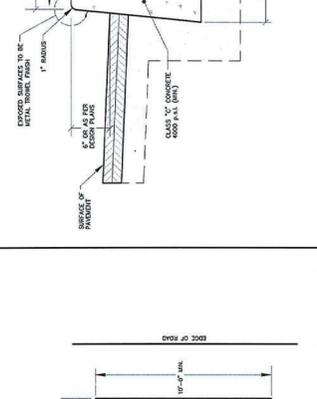
BITUMINOUS CONCRETE DRIVEWAY APRON
 BOROUGHS OF NAUGATUCK
 ENGINEERING DEPARTMENT
 STANDARD DETAIL
 229 Church Street, Naugatuck, CT 06470
 Scale: ITS
 Drawing No. SD-24
 Date: 10/20/2011



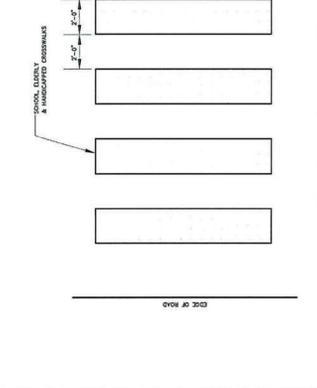
SIDEWALK CURB RAMP
 BOROUGHS OF NAUGATUCK
 ENGINEERING DEPARTMENT
 STANDARD DETAIL
 229 Church Street, Naugatuck, CT 06470
 Scale: ITS
 Drawing No. SD-33
 Date: 10/20/2011



CAST-IN-PLACE CONCRETE CURB
 BOROUGHS OF NAUGATUCK
 ENGINEERING DEPARTMENT
 STANDARD DETAIL
 229 Church Street, Naugatuck, CT 06470
 Scale: ITS
 Drawing No. SD-4
 Date: 10/20/2011



CROSS WALK
 BOROUGHS OF NAUGATUCK
 ENGINEERING DEPARTMENT
 STANDARD DETAIL
 229 Church Street, Naugatuck, CT 06470
 Scale: ITS
 Drawing No. SD-6
 Date: 10/20/2011



BITUMINOUS CONCRETE DRIVEWAY APRON
 BOROUGHS OF NAUGATUCK
 ENGINEERING DEPARTMENT
 STANDARD DETAIL
 229 Church Street, Naugatuck, CT 06470
 Scale: ITS
 Drawing No. SD-24
 Date: 10/20/2011

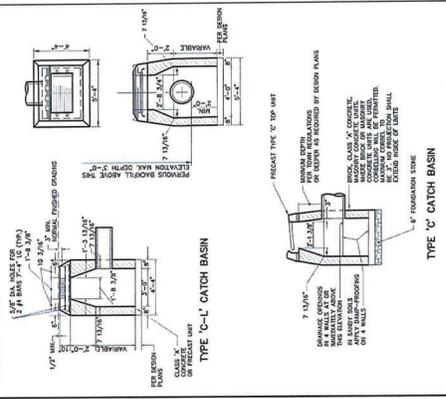
REVISIONS

NO.	DATE	DESCRIPTION
1		PRELIMINARY
2		ISSUED FOR PERMITS
3		ISSUED FOR PERMITS
4		ISSUED FOR PERMITS
5		ISSUED FOR PERMITS
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8		ISSUED FOR PERMITS
9		ISSUED FOR PERMITS

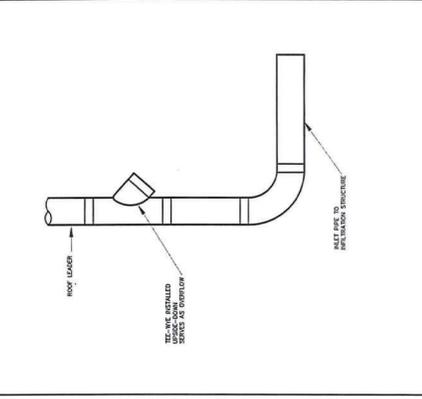
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PERMIT SET
PROJECT: PENNORSE, LLC
PROPOSED BY: PENNORSE, LLC
PARCEL NO.: MARBLE STREET, BLOCK 100, LOT 100, NEW HAVEN COUNTY, CONNECTICUT
BOHLER ENGINEERING, INC.
63 LAVALLE ROAD, SUITE 401
WEST HARTFORD, CT 06107
PHONE: (860) 355-8000
WWW.BOHLERENGINEERING.COM

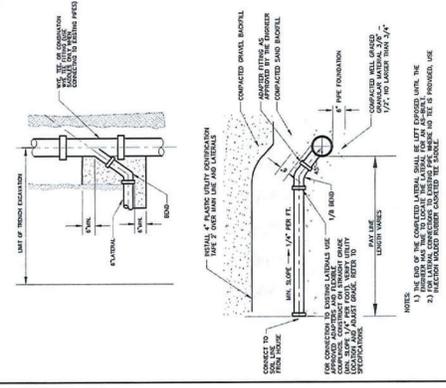
PROPOSED SITE PLAN DOCUMENTS
FOR: PENNORSE, LLC
PROPOSED BY: PENNORSE, LLC
PARCEL NO.: MARBLE STREET, BLOCK 100, LOT 100, NEW HAVEN COUNTY, CONNECTICUT
BOHLER
63 LAVALLE ROAD, SUITE 401
WEST HARTFORD, CT 06107
PHONE: (860) 355-8000
WWW.BOHLERENGINEERING.COM



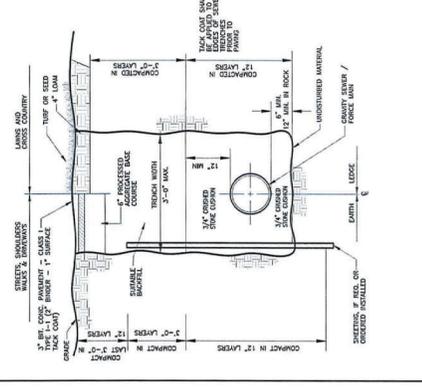
TYPE 'C' CATCH BASIN
Scale: NTS
Drawing No.: SD-19
Date: 10/19/2011
Borough of Naugatuck Engineering Department
229 Church Street, Naugatuck, CT 06470



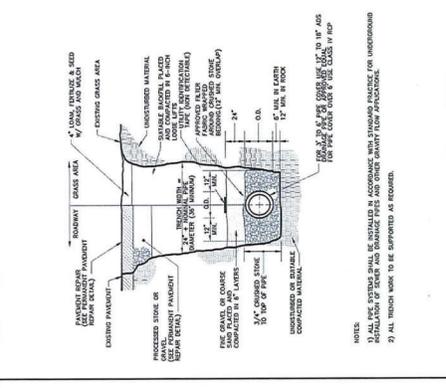
ROOF LEADER CONNECTION
Scale: NTS
Drawing No.: SD-10
Date: 10/19/2011
Borough of Naugatuck Engineering Department
229 Church Street, Naugatuck, CT 06470



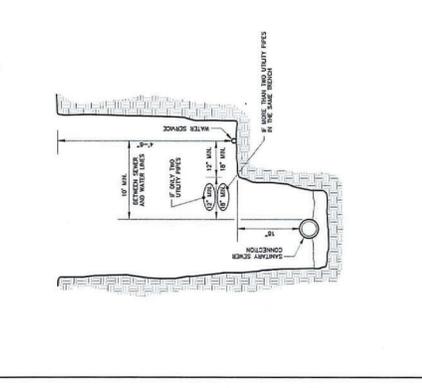
SANITARY SEWER LATERAL CONNECTION
Scale: NTS
Drawing No.: SD-17
Date: 10/19/2011
Borough of Naugatuck Engineering Department
229 Church Street, Naugatuck, CT 06470



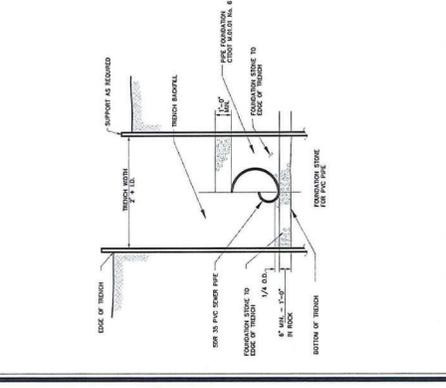
TYPICAL SANITARY SEWER LATERAL TRENCH
Scale: NTS
Drawing No.: SD-54
Date: 10/19/2011
Borough of Naugatuck Engineering Department
229 Church Street, Naugatuck, CT 06470



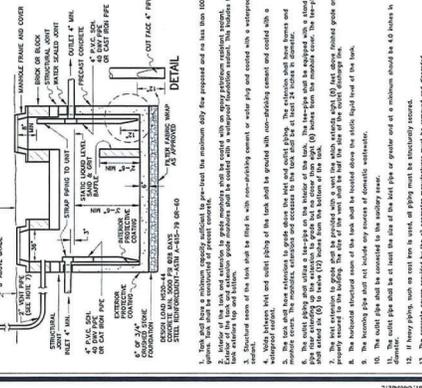
TYPICAL PIPE TRENCH
Scale: NTS
Drawing No.: SD-11
Date: 10/19/2011
Borough of Naugatuck Engineering Department
229 Church Street, Naugatuck, CT 06470



SANITARY SEWER HOUSE CONNECTION AND WATER SERVICE IN TRENCH
Scale: NTS
Drawing No.: SD-28
Date: 10/19/2011
Borough of Naugatuck Engineering Department
229 Church Street, Naugatuck, CT 06470



SANITARY SEWER TRENCH SECTION
Scale: NTS
Drawing No.: SD-7
Date: 10/19/2011
Borough of Naugatuck Engineering Department
229 Church Street, Naugatuck, CT 06470



OIL-WATER SEPARATOR (GREASE TRAP)
Scale: NTS
Drawing No.: SD-32
Date: 10/19/2011
Borough of Naugatuck Engineering Department
229 Church Street, Naugatuck, CT 06470

REV#	DATE	COMMENTS
1	12/20/2011	ISSUE FOR PERMIT
2	12/21/2011	REVISIONS
3	12/21/2011	PER LOT COMMENTS
4	09/24/2012	COMPARATIVE COST
5	10/22/2012	COMPARATIVE COST
6	11/13/2012	COMPARATIVE COST
7	11/13/2012	COMPARATIVE COST
8	12/27/2012	PER PA COMMENTS
9	12/27/2012	COMMENTS

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PERMIT SET

PROJECT:
 PENNROSE, LLC
 PROPOSED DEVELOPMENT
 PARCEL 30
 MAPLE STREET, PENN,
 NEW HAVEN COUNTY,
 CONNECTICUT

PROPOSED SITE PLAN DOCUMENTS
 100

BOHLER
 61 LAVALLE ROAD, SUITE 401
 WEST HARTFORD, CT 06107
 www.BohlerEngineering.com

G.P. BOHLER
 ENGINEER

UTILITY DETAIL SHEET

SHEET NUMBER:
C-904

REVISION 9 - 04/12/2014



1. THE BASIN OF BIORETENTION SHOULD BE A MINIMUM OF 5 FEET DEEP AND 10 FEET WIDE.
2. THE BASIN SHOULD BE CONSTRUCTED WITH A MINIMUM OF 18\"/>

