

Brenner, Saltzman & Wallman LLP

Attorneys at Law - Established 1963

Carolyn W. Kone ckone@bswlaw.com Fax: 203.772.4008

April 22, 2021

cpc@newhavenct.gov City of New Haven

Re:

101 College Street

Application for Special Permit – Parcel B Soil Storage

Dear Jaime:

Attached please find an Application for Special Permit regarding soil storage for Parcel B, and a copy of the check for the filing fee (\$250). Please note that a separate link will be sent with the drawings. The original check has been mailed to Carol Casanova.

If you have any questions concerning the enclosed, please do not hesitate to contact me.

Very truly yours,

Carolyn W. Kone

Enclosure

CC:

Jaime Stein
Aicha S. Woods
Anne Hartjen
Carol Casanova
Carter J. Winstanley
Ted DeSantos
Joseph Lenahan
Michael Piscitelli
(All Via Email)

10Z6971

Newton D. Brenner (1963-2006)

Stephen L. Saltzman Marc A. Wallman David R. Schaefer Donald W. Anderson Samuel M. Hurwitz Wayne A. Martino Mitchell S. Jaffe Carolyn W. Kone Brian P. Daniels George Brencher IV Jennifer Dowd Deakin Rowena A. Moffett Sean M. Fisher Ronald A. Soccoli, Jr. Michael T. Cretella

Diana Michta

Of Counsel: Holly Winger William A. Aniskovich Kathryn D. Hallen Amanda T. Oberg John F. Strother Danielle M. Bercury 62521

Brenner, Saltzman & Wallman LLP

ATTORNEYS AT LAW

New Haven, CT 06511 271 Whitney Avenue

203-772-2600

然Citizens Bank*

51-7011/2111

Date

Check Amount

Security features. Details on back

Œ

04/19/2021

\$250.00

** TWO HUNDRED FIFTY AND 00/100 DOLLARS**

Pay

TREASURER, CITY OF NEW HAVEN

Order The

62521

Brenner, Saltzman & Wallman LLP

Client Inv. No. 05892 05892-015 Check Date Inv. Date 04/19/21 04/19/21

Matter Vendor

015 TREASURE

WINSTANLEY (05892-015) Zoning Fee Description

250.00 Amount

Total this stub

250.00

CITY OF NEW HAVEN, CONNECTICUT

CITY PLAN DEPARTMENT | 165 CHURCH STREET, 5TH FLOOR, NEW HAVEN, CT 06510-2010 PHONE 203.946.6379 FAX 203.946.7815

DATA Application for Development Permit CHECK BOX WHERE APPROPRIATE. PRINT OR TYPE INFORMATION IN SPACE PROVIDED. 1. Project Address(es) Check Here if Fee Exempt. THIS BOX IS FOR CITY USE ONLY Parcel B (bounded by Rev. Dr. Martin ☐ As-of Right File# Fee Paid Date [yy-mm-dd] Luther King, Jr. Blvd., South Frontage ☐ Zoning Relief Road, Church Street and 101 College Development Permit Street).This includes Site Plan Review. CSPR ... SESC... IW A/K/A: Flood Development Permit Tax Map-Block-Parcel(s) Performance Bond N/A Building Permit Nearest Cross Street: Church Street 2. Property Owner Information & Consent Name Michael Piscitelli Daytime Phone: (203) 946-2367 X Business ☐ Home Answering Service Firm City of New Haven Fax: Cell: Street Address 165 Church Street X E-Mail: mpiscite@newhavenct.gov State CT ZIP 06510 City New Haven As OWNER OF THE PROPERTY I hereby authorize this development permit application, and: 1. I consent to necessary and proper inspections of the above property by agents of the City at a reasonable time after an application is made, and 2. I certify that I am familiar with all of the information provided in this application, and 3. I am aware that any permit obtained through deception, inaccurate or misleading information is subject to revocation and penalties, and 4. I certify that this project conforms to zoning or has applied for or been granted zoning relief. Dated: April 2021 Signature of PROPERTY OWNER 3. Applicant Information & Certification Check here if SAME AS OWNER (Fill in only if not same as Owner.) Daytime Phone: (978) 287-5000 Name Carter Winstanley ☐ Answering Service X Business Home Firm WE 100 College Street, LLC Fax: Cell: Street Address 150 Baker Avenue Extension, Suite 303 X E-Mail: cwinstanley@winent.com State MA ZIP 01742 City Concord As APPLICANT I am familiar with all of the information provided in this application and aware that any permit obtained through deception, inaccurate or misleading information is subject to revocation and penalties. Dated: April 20, 2021 Signature of APPLICANT Check here if SAME AS OWNER (Fill in only if not same as Owner.) 4. Authorized Agent Information Daytime Phone: (203) 772-2600 Name Carolyn W. Kone X Business ☐ Home Answering Service Firm Brenner, Saltzman & Wallman LLP Fax: Cell: Street Address 271 Whitney Avenue X E-Mail: ckone@bswlaw.com State CT ZIP 06511 City New Haven Check ☐ One: The AUTHORIZED AGENT for the attached Development Application is:

Lessee X Attorney Architect Engineer Real Estate Agent Contractor Other-Specify

obtained through deception, inaccurate or misleading information is subject to revocation and penalties

As AUTHORIZED AGENT I am familiar with all of the information provided in this application and aware that any permit

10Z5333-Application for Development Pe.DOCX

Dated: April QC 2021

CITY OF NEW HAVEN, CONNECTICUT CITY PLAN DEPARTMENT | 165 CHURCH STREET, NEW HAVEN, CT 06510-2010 PH 203.946.6378 FAX 203.946.7815

APPLICATION FOR ZONING RELIEF SPEC	JIAL	PERMI	
------------------------------------	------	-------	--

1.	CLASS OF RELIEF (Check ALL THAT APPLY). Special Permit
	1. Telecommunications Facility (Describe Precisely)
	2. Motor Vehicle Junkyard (Describe Precisely) 3. Other Matters (Describe Precisely) Off-site construction staging area 1,000 sq. feet or more total area
2.	STANDARD BEING APPEALED Cite the Section(s) of the Zoning Ordinance from which the relief is being sought. Section 42, Table 3, Paragraph O
3.	PRECISE DESCRIPTION OF RELIEF SOUGHT Fill in ZONING AND SITE PLAN SUMMARY DATA TABLE of the DATA Sheet and Describe the Relief in Detail. Parcel B will be permitted to be used for soil storage and a laydown area for a laboratory building being constructed on 101 College Street.
_	EXISTING CONDITIONS
F	A-2 Survey not more than 2 years old required for yard variances, a lot split, any use where there is a change in Use Classification under the State Building Code (BOCA), or any construction costing more than \$25,000.
	List existing Building(s) and Use(s) on the property and list the legal Basis for each using the list below. Building None – vacant land (portion of former Route 34) 2
	3
	A. X EIGHT (8) COPIES OF A SCALED PLOT PLAN with a North arrow, showing the lot, existing buildings and improvements, and buildings on abutting parcels within 25 feet of property lines. See above. Proposed construction and use of outdoor areas. Proposed structures, driveways, parking layout, loading facilities, utilities. Improvements including signs, fences, walls, dumpsters, outdoor storage areas, outdoor lighting. If applicable, new property lines. Such other information as may be required to define clearly the zoning questions involved. B. SEVEN (7) COPIES OF SCALED FLOOR PLANS AND ELEVATIONS for each floor and each side of proposed construction, showing the use of all floor areas. N/A C. BUSINESS OR COMMERCIAL USES shall furnish the days and hours of operation, number of employees, provisions for employee and customer parking, and business sign(s). Monday through Sunday: 7:00 am – 5:00 pm. N/A
6.	ZONING HISTORY AT THIS LOCATION [BZA File Numbers, Decision, Date, Proposal Description, Court Decision (if any)]
NO	DNE
j.	
-	
-	

INSTRUCTIONS

1. Please fill in DATA and FORM or attach information to this application.

SPECIAL PERMIT NARRATIVE

Pursuant to Sections 42, Table 3, Paragraph O, and 64(e) of the Zoning Ordinance, WE 100 College Street LLC (the "Developer" or the "Applicant") seeks a special permit to use Parcel B (a portion of the former Route 34 State Highway bounded by Rev. Martin Luther King, Jr. Blvd., Church Street, South Frontage Road, and 101 College Street) for a temporary off-site construction staging area, where soil, materials, construction equipment, and construction vehicles will be stored in connection with the development of a 10-story 525,452 sq ft. laboratory and office building on 101 College Street.

Parcel B is located in the BD-3 Central Business/Mixed Use District. In the BD-3 District, off-site construction staging areas 1,000 square feet or more are permitted by special permit. Zoning Ordinance, Section 42, Table 3, Section O. It is the Applicant's intent to use Parcel B to store soil removed from the 101 College Street site and as a laydown area for construction materials, equipment, and vehicles. During the period, from approximately June 9, 2021 to approximately February 14, 2022 (Phase I) approximately 2,000-3,000 cubic yards of soil will be removed from the 101 College Street parcel and placed in a stockpile to be located in the northeast corner of Parcel B. During Phase 1, contractors will travel on the northern and southern portions of Parcel B, which will be divided by the North Service Road, where the public will travel, to pick up the soil from the 101 College Street Parcel and deposit it on the stockpile. There will be a gated entrance to the area in which the stockpile is located, and anti-tracking pads will be located at the entrance to the stockpile, while straw bales and silt fencing will surround the stockpile (See CE-101).

During Phases IIA and B of the construction, a second stockpile and a lay down area, which will be located to the west and south of the first stockpile, will be used for the storage of soil from the 101 College Street site and for the storage of construction materials, equipment and vehicles. It is anticipated that Phases IIA and B will begin on approximately February 15, 2022 and Phase IIB will end on approximately June 12, 2022. The total amount of soil to be stored during Phases I and Phase II will not exceed 4,000-5,000 cubic yards. During Phase II, contractors will enter both Parcel B and 101 College Street from a new North Service Drive as shown on the Construction Logistics Plan (LP-1-3), while the public will travel over Parcel B on the new South Service Drive. The entrance to the area where both stockpiles will be located will have an anti-tracking pad, and the area will be protected by a silt fence and straw bales. (See CE-102). Some of the soil stored on Parcel B will be used by the City of New Haven to create the Infield Area, which is a landscaped area that will be temporarily located to the east of the 101 College Street Parcel until the Temple Street Bridge is constructed. The remaining soil in the stockpiles will be transported off-site. It is anticipated that Parcel B will be used for these purposes until June 9, 2023.

At all times while Parcel B is being used for soil stockpiling, appropriate soil erosion and sedimentation practices will be observed. As stated above, the soil will be property maintained using rows of straw haybales and silt fencing around the perimeter of the soil stockpile.

Construction activities are anticipated to be conducted on Parcel B Mondays-Friday from 7:00 a.m. to 3:30 p.m.

III. Compliance with Section 64(e) Requirements

As set forth below, the temporary use of Parcel B for a construction staging area for the development of 101 College Street complies with all of the requirements of Section 64(e) of the Zoning Ordinance:

Section 64 of the New Haven Zoning Ordinance states:

Statement of purpose. The development and execution of a comprehensive zoning ordinance is based upon the division of the city into districts, within which the **use** of land and **structures** and the bulk and location of **structures** in relation to the land are substantially uniform. It is recognized, however, that there are certain **uses** and features which, because of their unique characteristics, cannot be distinctly classified or regulated in a particular district or districts, without consideration, in each case, of the impact of such **uses** and features upon neighboring **uses** and the surrounding area, compared with the public need for them at particular locations. Such **uses** and features are therefore treated as special permits.

Special Permit Criteria	Comments
a. Burden of proof. A special permit shall not be considered an entitlement and shall be granted by the Commission only after the applicant has demonstrated to the satisfaction of the Commission that all ordinance requirements are met.	The Applicant has submitted an application and drawings that demonstrate compliance with Section 64(e) of the New Haven Zoning Ordinance.
b. Ordinance compliance. The proposed use shall comply with all applicable regulations, including any specific standards for the proposed use as set forth in this ordinance. Any accessory use to a special permit must receive express authorization from the commission.	The Applicant will fully comply with the soil and sediment control measures in Section 58 of the Zoning Ordinance, the City's Soil and Sediment Control Regulations and the State of Connecticut 2002 Guidelines for Soil Erosion and Sedimentation.
c. Comprehensive Plan of Conservation and Development. The Commission shall determine if the proposed special permit's use and improvements comply with the City's development plans.	The proposed use is in accordance with Vision 2025, the City's Comprehensive Plan of Development, which includes recommendations that multistoried high rise buildings suitable for medical research and office use be built on parcels close to Route 34 East (Downtown Crossing). In addition, on July 22, 2020, the City of New Haven Development Commission adopted a resolution finding that the proposed 101 College Street development complies with the requirements of the

Special Permit Criteria	Comments
d. Natural features. Special permits must preserve trees and other natural site features to the greatest extent possible so as to minimize their impact upon	City's Municipal Development Plan for Downtown New Haven. The use of Parcel B for soil stock piling and construction laydown will assist in the development of the 101 College Street project. Further, the use of Parcel B for soil storage will provide the City with an easily accessible source of needed soil for the planned Infield Area. There are no natural features on Parcel B, because Parcel B is a portion of former State Route 34.
surrounding properties and the district and must not have an adverse impact on significant scenic vistas or on significant wildlife or vegetation habitat.	
e. Hazard protection. The proposed use shall not have a detrimental impact upon the use or peaceable enjoyment of abutting or nearby properties as a result of vibrations, fumes, odor, dust, erosion, sedimentation, flooding, fire, noise, glare, hazardous material use, storage, transportation or disposal, or similar conditions.	There are no hazards anticipated as a result of using Parcel B for soil storage. As stated above, soil and sedimentation control measures in compliance with City and State regulations will be used to control dust and sedimentation from entering the adjacent roadways. There will be no hazardous materials stored on site.
f. Historic preservation. Features of historic significance shall not be significantly adversely affected by the granting of any special permit. If the subject property is within or abuts a historic district, the Commission may request a report from the Historic District Commission regarding those features essential to preserve the historical integrity of a building, district, or site or historical significance.	significance on Parcel B, and Parcel B is not located within a local or federal historic district.

Special Permit Criteria

- g. Design and architectural compatibility. and physical operational The characteristics of the special permit shall be compatible with the surrounding area and the neighborhood in which it is proposed. Site design and architectural features which contribute to compatibility include, but are not limited to, landscaping, drainage, access, and circulation, building style and height, bulk, scale, setbacks, building roof slopes, areas, open porches, overhangs. orientation. ornamental features, exterior materials, and colors.
- h. Property values. The use and site design shall not have a detrimental effect on the property values in the surrounding area.
- The applicant shall Traffic impact. demonstrate how the proposed use will not and the safety affect adversely convenience of vehicular and pedestrian circulation on, adjacent or nearby the site. The Commission may require a traffic impact study be submitted to it by the applicant for any special permit use of land. The study shall consider traffic patterns and adequacy of proposed offstreet parking and loading resulting from the proposed development.

Comments

physical operational and The characteristics of the construction staging with compatible will be area surrounding area, which is mainly vacant land. There will be fewer vehicle trips than would occur, if the soil had to be trucked off the 101 College Street site and, as stated above the soil will be used for the adjacent Infield Area. The soil storage and laydown areas will be properly maintained methodologies appropriate utilizing including dust control, fencing and gates, and the traffic access from the Service Roads over Parcel B to the 101 College Site has been carefully designed.

The use of Parcel B for construction staging and soil storage should not have a detrimental effect on property values in the surrounding area. The neighboring properties are the Yale Medical School, 100 College Street, 101 College Street and Temple Medical complex, all of which will benefit from the construction of the 101 College Street project.

The use of Parcel B will eliminate most truck traffic carrying soil from 101 College Street site. Additionally, the contractor and the public travel lanes on Parcel B will be both Phases separated durina construction, and the entrance to the stockpiles will be gated. The traffic plans for Parcel B have been reviewed and approved by the City's Office of Traffic and Parking. Also, there should be pedestrian use of Parcel B during the Therefore, period. construction proposed use of Parcel B for construction staging should not adversely affect the safety and convenience of vehicular and pedestrian circulation proximate to the site.

IV. Conclusion

The Applicant urges approval of this Special Permit application and that the Commission makes the findings required by Section 64(e) of the Ordinance. Thank you for your consideration of this request.

PROPOSED SUBDIVIDED PARCEL BOUNDED BY REV DR. MARTIN LUTHER · NEW HAVEN · CONNECTICUT KING JR. BLVD, CHURCH ST, SOUTH FRONTAGE ROAD, AND 101 COLLEGE STREET

SPECIAL PERMIT APRIL 16TH, 2021 REVISED MAY 13, 2021

PREPARED FOR

WE 101 COLLEGE STREET, LLC

150 BAKER AVENUE EXT SUITE 303 CONCORD MA 01742



SHEET INDEX

SHEET No. SHEET TITLE COVER SHEET GI-001

> COMPILATION PLAN **EROSION AND**

CE-101 **SEDIMENTATION** CONTROL PLAN **EROSION AND**

CE-102 **SEDIMENTATION** CONTROL PLAN MAINTENANCE AND

MPT B1-01 TRAFFIC PLAN OUTBOUND TUNNEL CLOSED

MAINTENANCE AND PROTECTION OF

PROTECTION OF

MPT B2-01 TRAFFIC PLAN OUTBOUND TUNNEL

CLOSED TEMPORARY PUBLIC

ACCESS AND EXHIBIT 6

CONSTRUCTION ACCESS EASEMENTS TEMPORARY PUBLIC

ACCESS AND EXHIBIT 7 CONSTRUCTION ACCESS EASEMENTS

EROSION AND CE-501 **SEDIMENTATION**

PROJECT TEAM

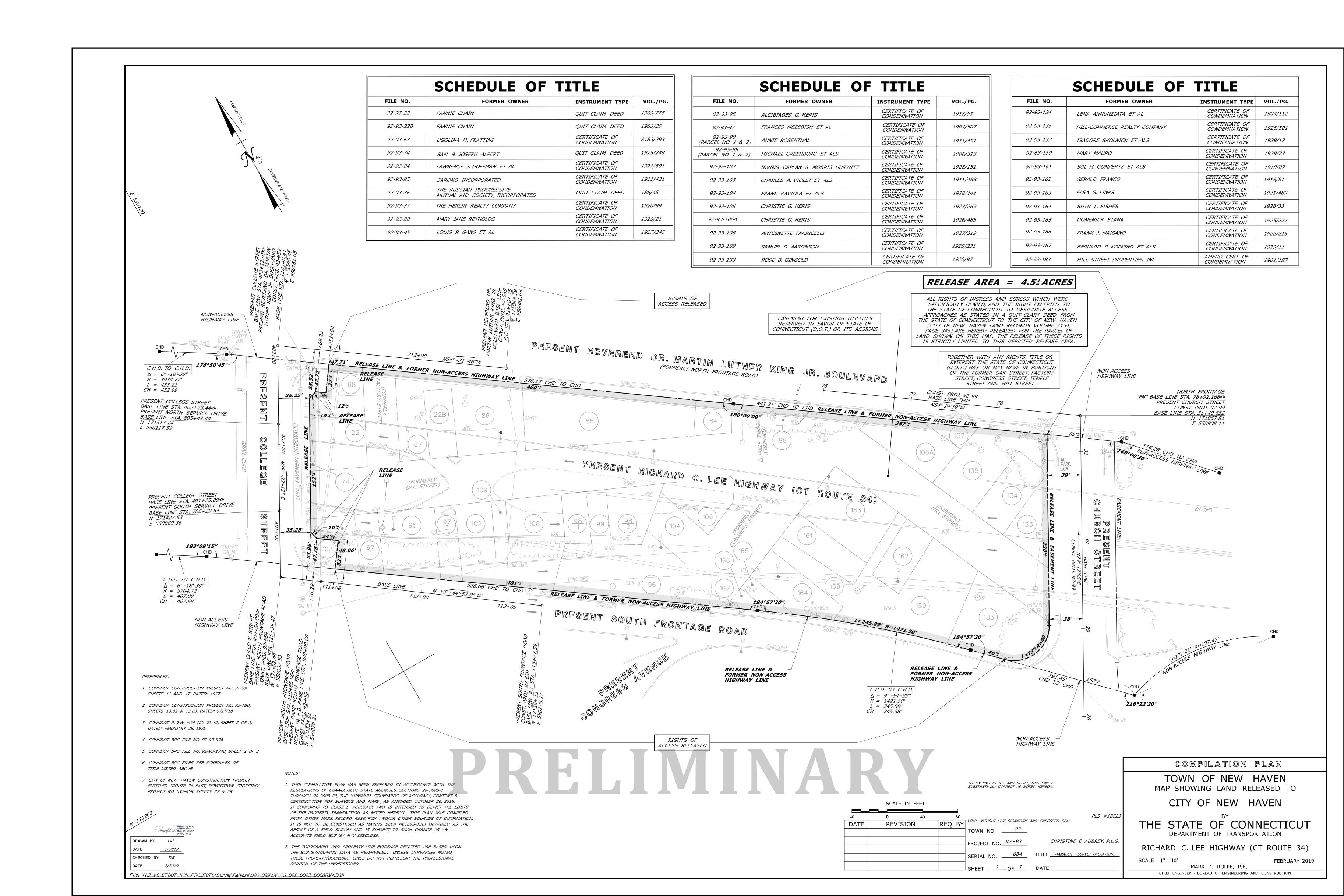
CONTRACTOR: DIMEO CONSTRUCTION 700 STATE STREET SUITE 101 NEW HAVEN, CT, 06511 203-777-5410

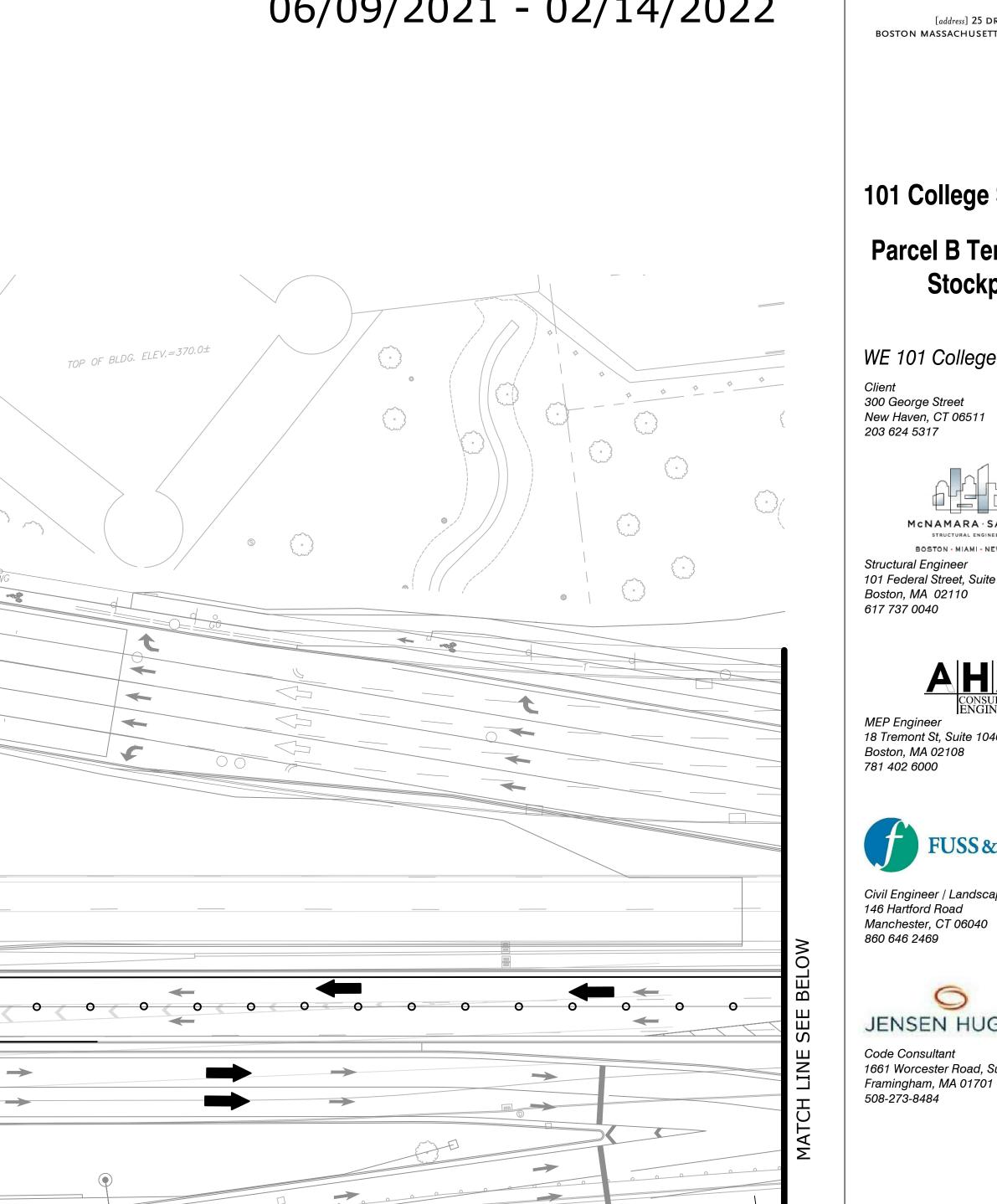
> **ENGINEER: FUSS & O'NEILL** 56 QUARRY ROAD TRUMBULL, CT, 06611 203-374-3748



LOCATION MAP SCALE = NTS







CONSTRUCTION ENTRANCE

PARCEL B

TEMPORARY TRAFFIC SIGNAL

TO CONTROL AREA OF

M.L.K. JR. BOULEVARD

101 COLLEGE STREET

R1-1 36"X36"

24"X36"

SOUTH FRONTAGE ROAD

MATERIAL LAYDOWN AND CONSTRUCTION EQUIPMENT AREA

PHASE 01 TEMPORARY STOCKPILING AREA

MATERIAL LAYDOWN AND

CONSTRUCTION EQUIPMENT

CONTAINED BY SILT FENCE AND STRAW BALES

EROSION & SEDIMENT CONTROL NARRATIVE

DURING CONSTRUCTION OF THE 101 COLLEGE PROJECT, SOIL WILL BE STORED ON PARCEL OF VACANT LAND OWNED BY THE CITY ADJACENT TO THE 101 COLLEGE PARCEL KNOWN AS PARCEL B. THE SOIL WILL BE PROPERLY MAINTAINED USING ROWS OF STRAW HAYBALES AND SILT FENCING AROUND THE PERIMETER OF THE SOIL

THE EROSION & SEDIMENT CONTROL PLAN AND DETAILS FOR THIS PROJECT WERE PREPARED IN CONFORMANCE WITH THE STATE OF CONNECTICUT 2002 GUIDELINES FOR SOIL EROSION AND SEDIMENTATION CONTROL. THESE PLANS AND DETAILS PROVIDE THE LOCATIONS, INSTALLATION PROCEDURES, AND MAINTENANCE

REQUIREMENTS FOR THE PROPOSED CONTROL MEASURES.

SITE USE:

YARDS/DAY

MANAFORT HAS RIGHT TO A PORTION OF PARCEL B FOR THEIR WORK WITH THE CITY FOR DTX PHASE 3 AND THE 101 COLLEGE PROJECT.

101 COLLEGE PROJECT WILL BEGIN STOCKPILING AT THE START OF CONSTRUCTION AND LOCATE IT BASED ON WHAT WORKS BEST FOR THE 101 COLLEGE TEAM AND THE DTX PHASE 3 TEAM. ONCE THE PILE IS THERE, THE PILE WILL REMAIN UNTIL THE INFIELD PROJECT STARTS WHICH WILL HAVE TO BE AFTER AUGUST / SEPTEMBER 2022. THE PILE SIZE CAN GROW TO 5,000 CY THROUGHOUT THE PROJECT DEPENDENT ON THE NEEDS FROM MANAFORT AND OFF—SITE STOCKPILE AREA.

TRUCK TRIPS 50 TO 60 TRUCKS PER DAY DURING PEAK HAULING TO AND FROM STOCKPILE YIELDING ROUGHLY 750-800 CUBIC

ELKUS MANFREDI ARCHITECTS

[address] 25 DRYDOCK AVENUE BOSTON MASSACHUSETTS 02210 [tel] 617.426.1300

101 College Street

Parcel B Temporary Stockpile

WE 101 College Street, LLC

Client 300 George Street New Haven, CT 06511 203 624 5317











JENSEN HUGHES Code Consultant 1661 Worcester Road, Suite 501 Framingham, MA 01701 508-273-8484



PROJECT NUMBER:	19050
DATE:	APRIL 16, 2021
SPECIAL PERMI	T SET
REVISIONS:	

_____ _____

SCALE: 1"=30' DRAWING NAME:

EROSION & SEDIMENTATION CONTROL PLAN PHASE 1

DRAWING NUMBER:



101 College Street

Parcel B Temporary Stockpile

WE 101 College Street, LLC

Client
300 George Street
New Haven, CT 06511
203 624 5317

McNAMARA SALVIA

STRUCTURAL ENGINEERS

BOSTON MIAMI NEW YORK

Structural Engineer
101 Federal Street, Suite 1100

Boston, MA 02110
617 737 0040

MEP Engineer
18 Tremont St, Suite 1040
Boston, MA 02108
781 402 6000



Manchester, CT 06040

Framingham, MA 01701

508-273-8484

860 646 2469

JENSEN HUGHES

Code Consultant
1661 Worcester Road, Suite 501



PROJECT NUMBER:	19050
DATE:	APRIL 16, 202
SPECIAL PERMIT	SET
·	

SPECIAL PERMIT SET

REVISIONS:

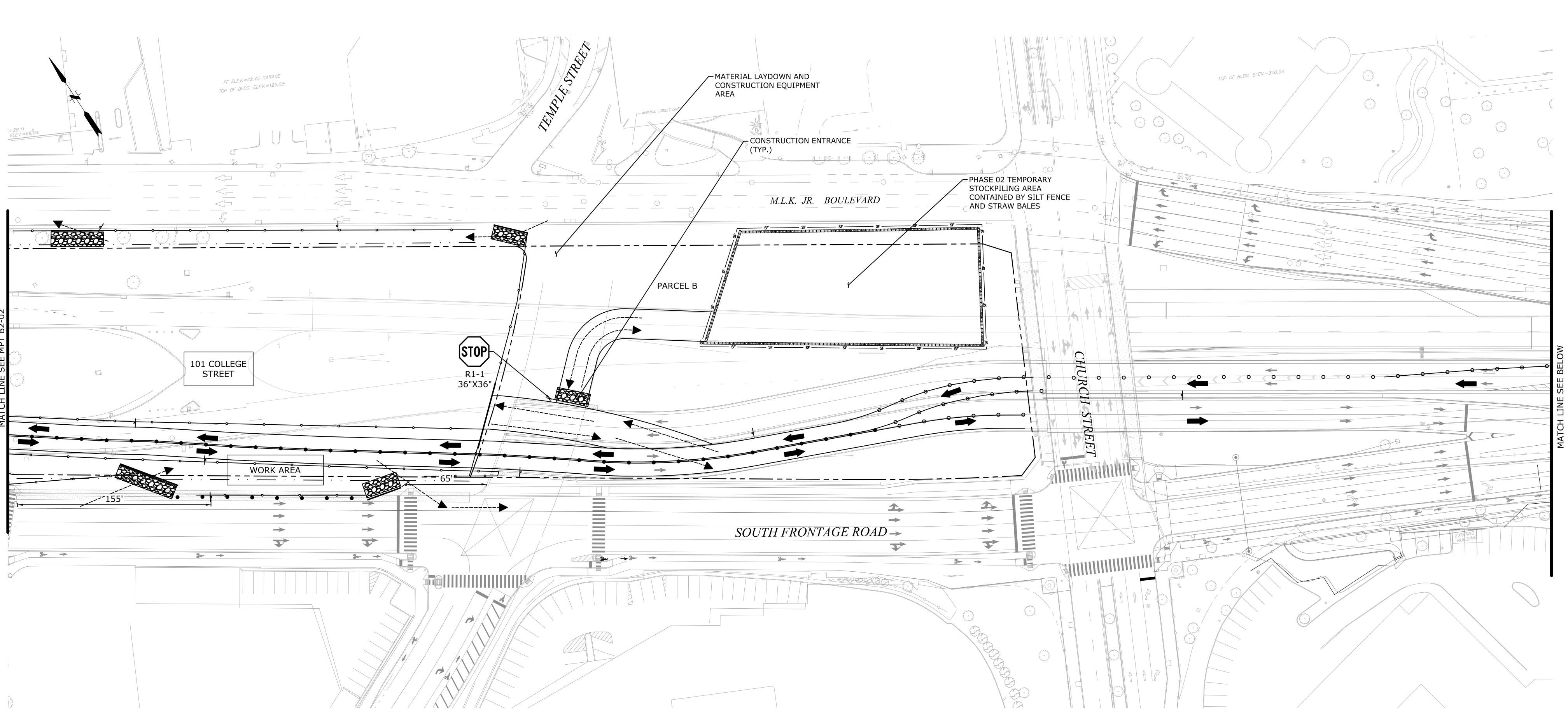
1 Response to O5/13/2021
Comments

SCALE: 1"=30'
30 15 0
GRAPHIC SCALE
DRAWING NAME:

EROSION &
SEDIMENTATION
CONTROL PLAN
PHASE 2

DRAWING NUMBER:

CE-102



EROSION & SEDIMENT CONTROL NARRATIVE

DURING CONSTRUCTION OF THE 101 COLLEGE PROJECT, SOIL WILL BE STORED ON PARCEL OF VACANT LAND OWNED BY THE CITY ADJACENT TO THE 101 COLLEGE PARCEL KNOWN AS PARCEL B.

THE EROSION & SEDIMENT CONTROL PLAN AND DETAILS FOR THIS PROJECT WERE PREPARED IN CONFORMANCE WITH THE STATE OF CONNECTICUT 2002 GUIDELINES FOR SOIL EROSION AND SEDIMENTATION CONTROL. THESE PLANS AND DETAILS PROVIDE THE LOCATIONS, INSTALLATION PROCEDURES, AND MAINTENANCE REQUIREMENTS FOR THE PROPOSED CONTROL MEASURES.

THE SOIL WILL BE PROPERLY MAINTAINED USING ROWS OF STRAW HAYBALES AND SILT FENCING AROUND THE PERIMETER OF THE SOIL

SITE USE:

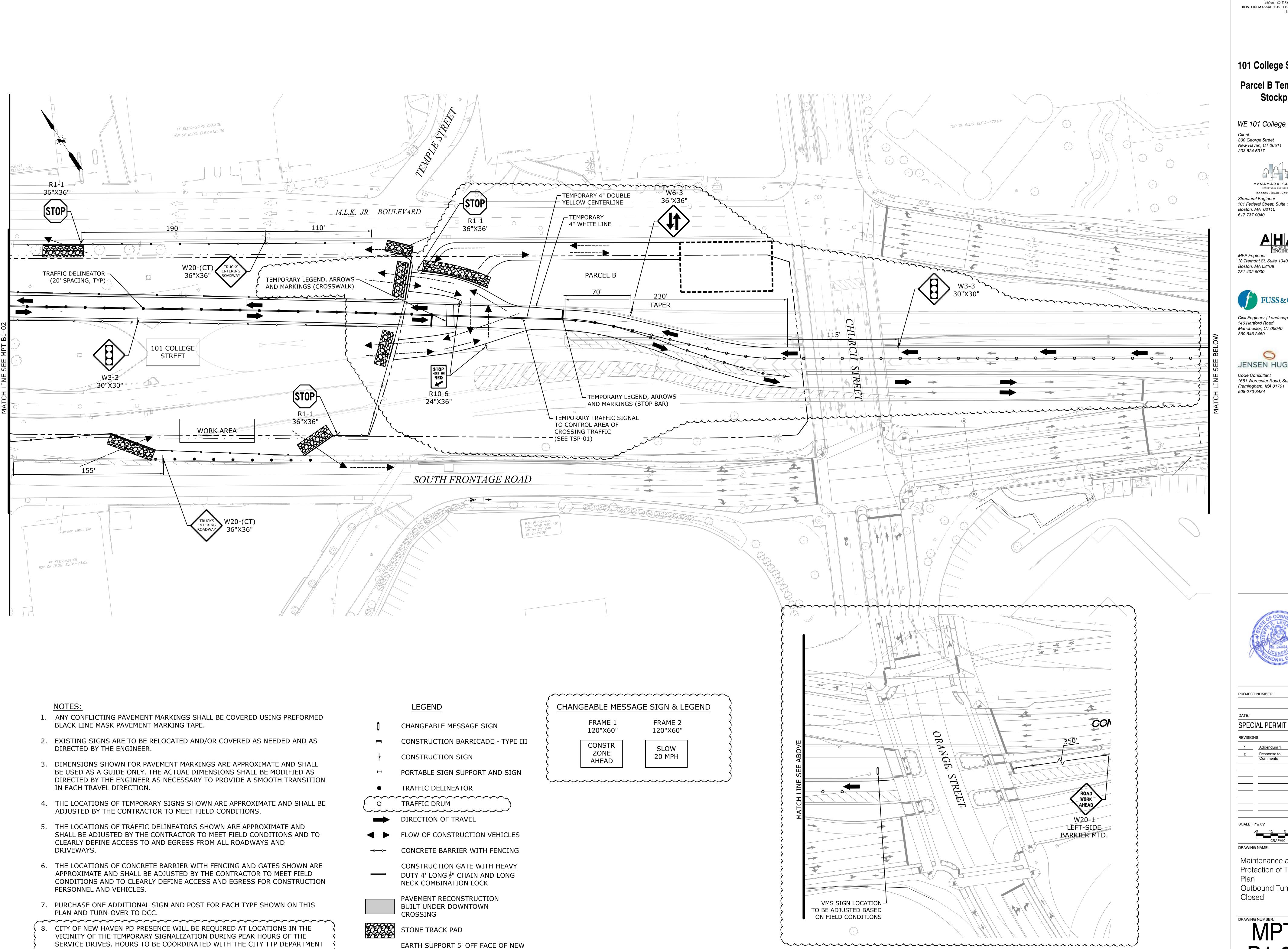
YARDS/DAY

MANAFORT HAS RIGHT TO A PORTION OF PARCEL B FOR THEIR WORK WITH THE CITY FOR DTX PHASE 3 AND THE 101 COLLEGE PROJECT.

101 COLLEGE PROJECT WILL BEGIN STOCKPILING AT THE START OF CONSTRUCTION AND LOCATE IT BASED ON WHAT WORKS BEST FOR THE 101 COLLEGE TEAM AND THE DTX PHASE 3 TEAM. ONCE THE PILE IS THERE, THE PILE WILL REMAIN UNTIL THE INFIELD PROJECT STARTS WHICH WILL HAVE TO BE AFTER AUGUST / SEPTEMBER 2022. THE PILE SIZE CAN GROW TO 5,000 CY THROUGHOUT THE PROJECT DEPENDENT ON THE NEEDS FROM MANAFORT AND OFF—SITE STOCKPILE AREA.

TRUCK TRIPS

50 TO 60 TRUCKS PER DAY DURING PEAK HAULING TO AND FROM STOCKPILE YIELDING ROUGHLY 750—800 CUBIC



CONCRETE WALL

AND NHPD.

ELKUS MANFREDI ARCHITECTS

[address] 25 DRYDOCK AVENUE BOSTON MASSACHUSETTS 02210 [tel] 617.426.1300

101 College Street

Parcel B Temporary Stockpile

WE 101 College Street, LLC

Client 300 George Street New Haven, CT 06511 203 624 5317

McNAMARA SALVIA BOSTON - MIAMI - NEW YORK Structural Engineer 101 Federal Street, Suite 1100

Boston, MA 02110 617 737 0040

AHA MEP Engineer 18 Tremont St, Suite 1040 Boston, MA 02108



Civil Engineer / Landscape 146 Hartford Road Manchester, CT 06040





PROJECT NUMBER:

SPECIAL PERMIT SET

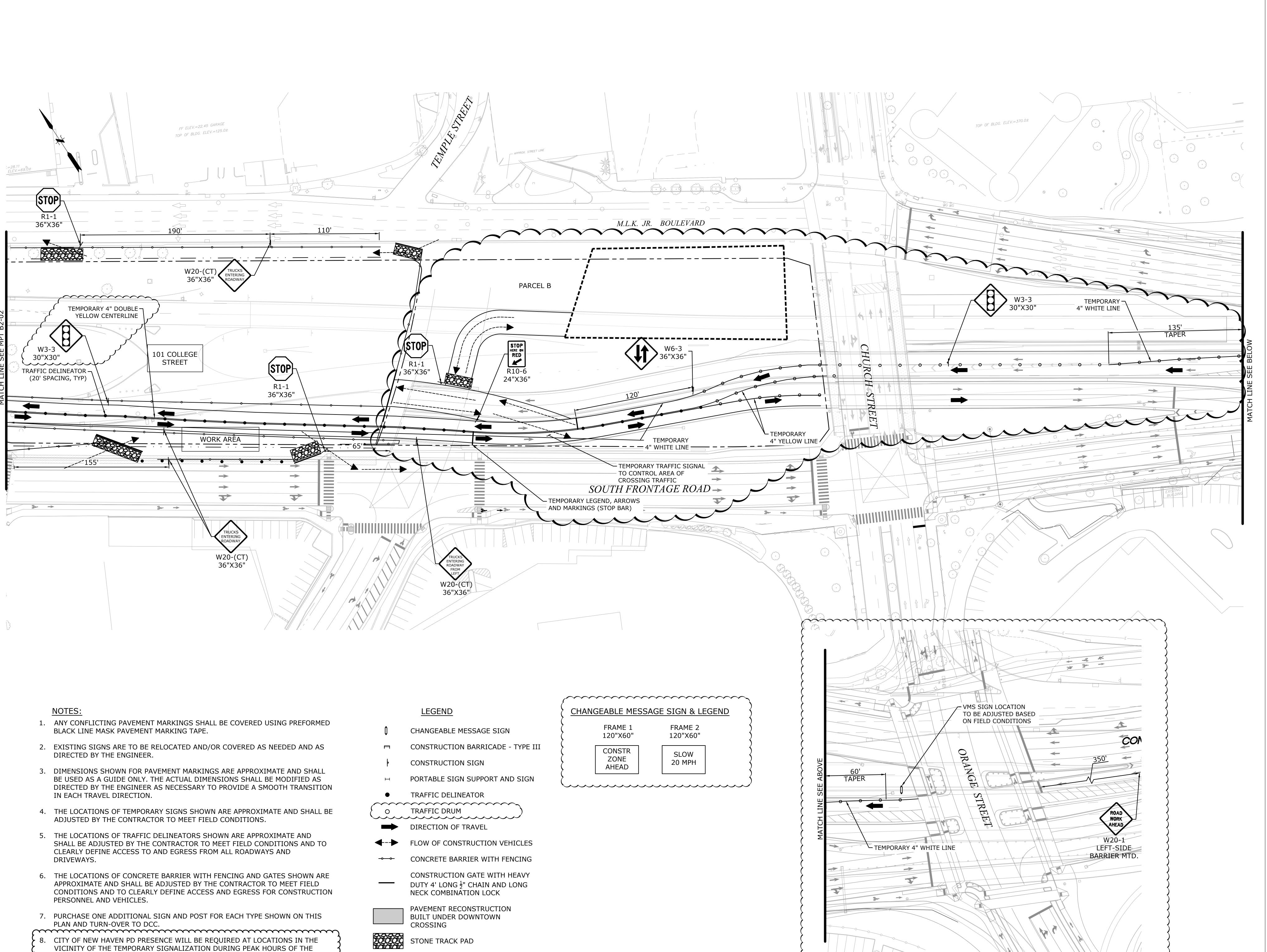
1 Addendum 1 05/04/2021

SCALE: 1"=30'

DRAWING NAME: Maintenance and Protection of Traffic

Outbound Tunnel Closed

DRAWING NUMBER:



___ EARTH SUPPORT 5' OFF FACE OF NEW

CONCRETE WALL

SERVICE DRIVES. HOURS TO BE COORDINATED WITH THE CITY TTP DEPARTMENT

AND NHPD.

ELKUS MANFREDI
ARCHITECTS

[address] 25 DRYDOCK AVENUE BOSTON MASSACHUSETTS 02210 [tel] 617.426.1300

101 College Street

Parcel B Temporary
Stockpile

WE 101 College Street, LLC

Client 300 George Street New Haven, CT 06511 203 624 5317

McNAMARA · SALVIA

STRUCTURAL ENGINEERS

BOSTON · MIAMI · NEW YORK

Structural Engineer

Structural Engineer
101 Federal Street, Suite 1100
Boston, MA 02110
617 737 0040

AHA
CONSULTING
ENGINEERS

MEP Engineer
18 Tremont St, Suite 1040





Manchester, CT 06040 860 646 2469



508-273-8484



DATE: APRIL 16, 20

SPECIAL PERMIT SET

REVISIONS:

 REVISIONS:

 1
 Addendum 1
 05/04/2021

 2
 Response to Comments
 05/13/2021

SCALE: 1"=30'

30 15 0

GRAPHIC SC.

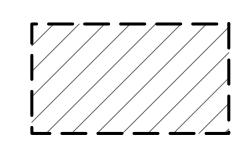
DRAWING NAME:

Maintenance and Protection of Traffic Plan Inbound Tunnel

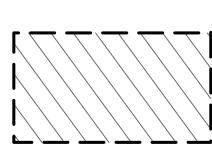
Inbound Tunnel Closed

MPT
B2-01

<u>LEGEND</u>



TEMPORARY PUBLIC ACCESS EASEMENT



TEMPORARY CONSTRUCTION ACCESS EASEMENTS

ELKUS MANFREDI ARCHITECTS

[address] 25 DRYDOCK AVENUE BOSTON MASSACHUSETTS 02210 [tel] 617.426.1300

101 College Street

Parcel B Temporary Stockpile

WE 101 College Street, LLC

Client
300 George Street
New Haven, CT 06511
203 624 5317









860 646 2469





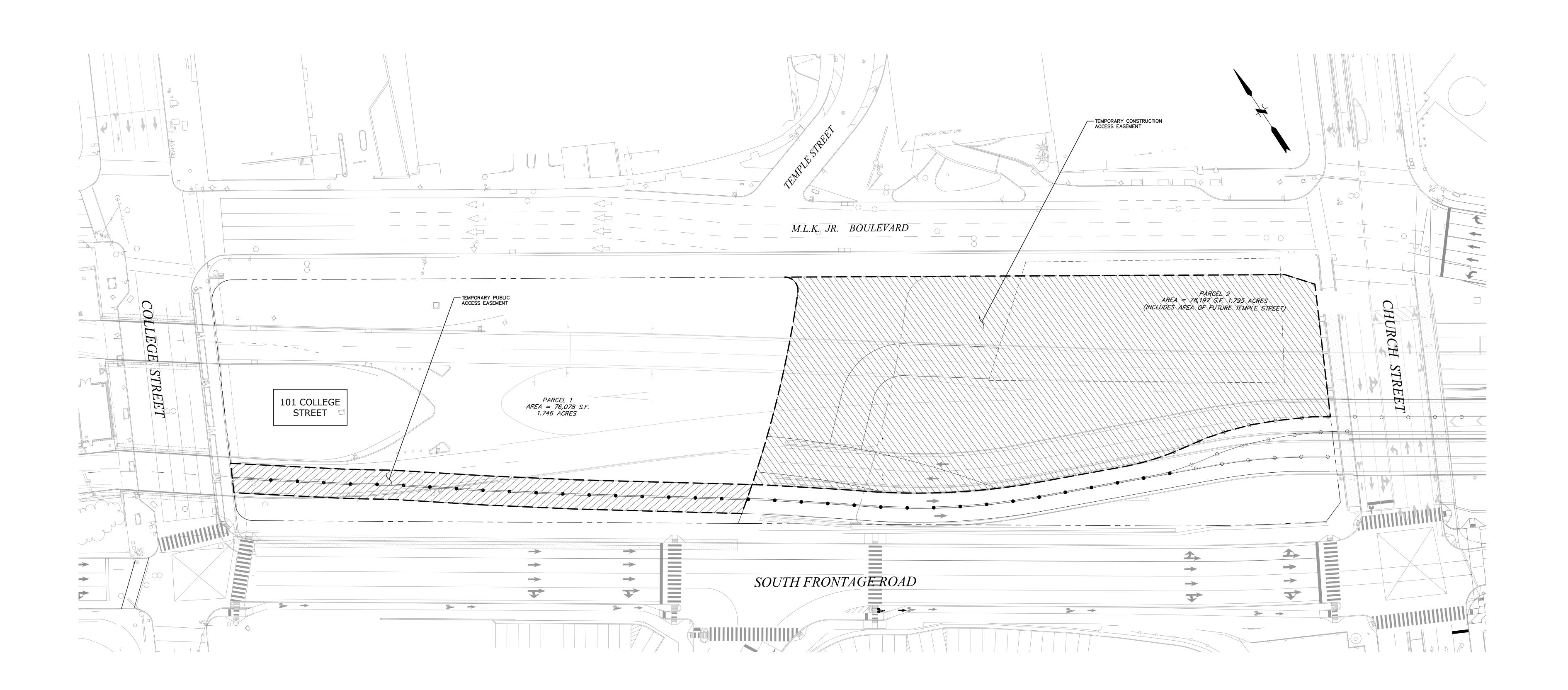
PROJECT NUMBER:	1905
DATE:	APRIL 16, 2
SPECIAL PER	RMIT SET
REVISIONS:	
SCALE: 1"=30'	
30 15 GF	O RAPHIC SCALE
DRAWING NAME:	

DRAWING NUMBER:

Construction Access

Easements

EXHIBIT-6



ELKUS MANFREDI ARCHITECTS

[address] 25 DRYDOCK AVENUE BOSTON MASSACHUSETTS 02210 [tel] 617.426.1300

101 College Street

Parcel B Temporary Stockpile

WE 101 College Street, LLC Client 300 George Street New Haven, CT 06511 203 624 5317



AHA MEP Engineer
18 Tremont St, Suite 1040 Boston, MA 02108 781 402 6000









PROJECT NUMBER:	1905
DATE:	MAY 10, 202
SPECIAL PERM	IT SET
REVISIONS:	
	-
SCALE: 1"=30'	
30 15	0 3
GRAPH	IIC SCALE

<u>LEGEND</u>

TEMPORARY PUBLIC ACCESS EASEMENT

TEMPORARY CONSTRUCTION ACCESS EASEMENT

Temporary Public
Access and Construction Access Easements

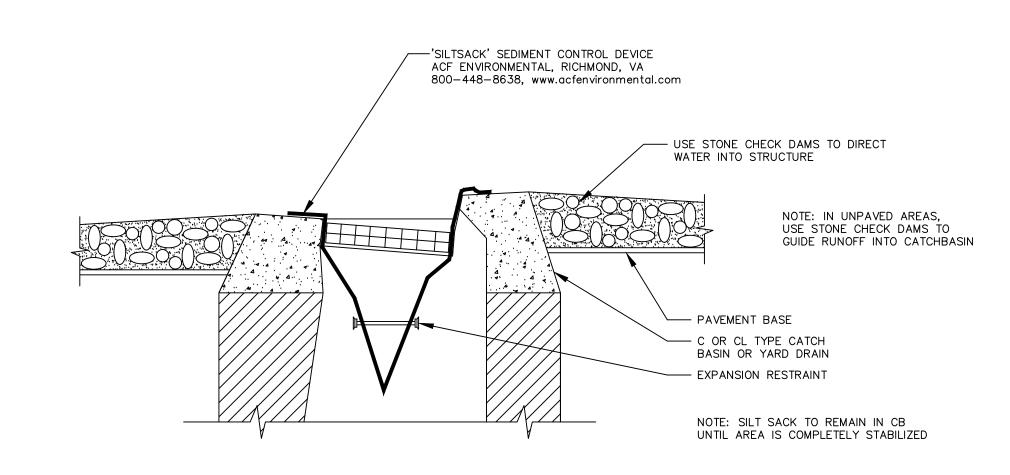
DRAWING NUMBER:

EXHIBIT-7

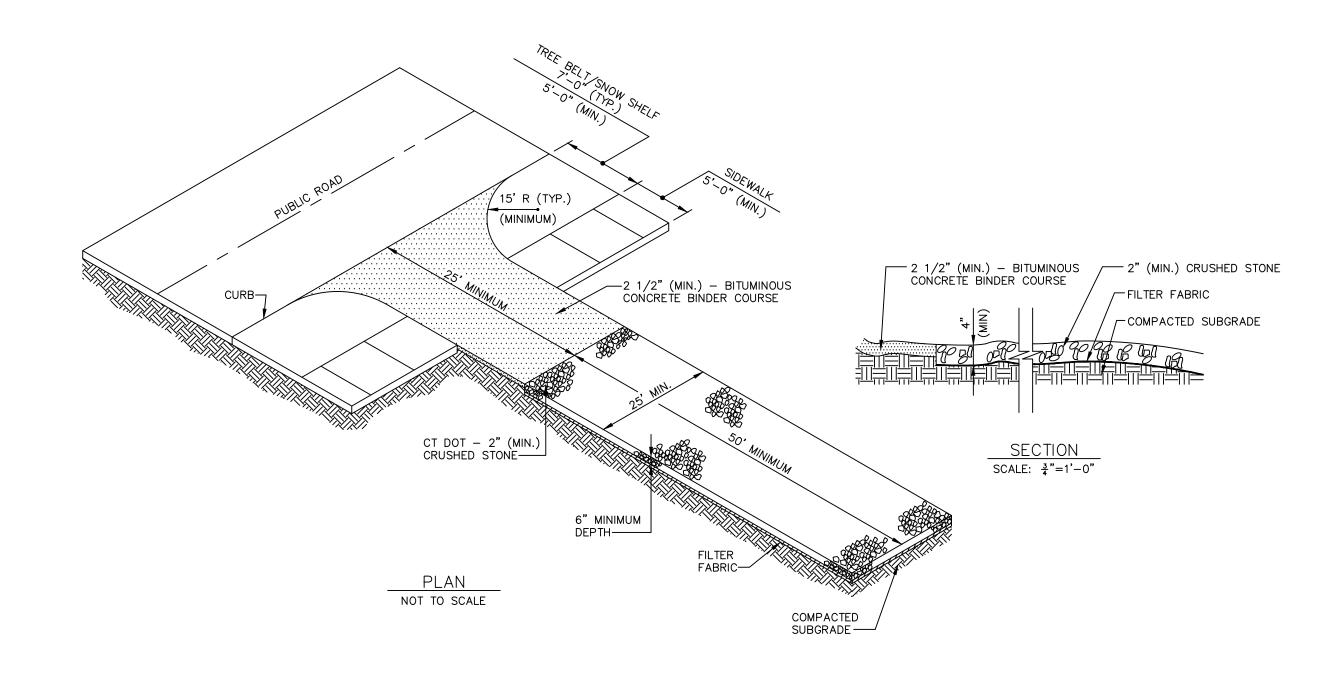
SEDIMENTATION AND EROSION CONTROL DETAILS (NH-33A)

BALES PLACED AWAY FROM TOE OF SLOPE HAVE A LARGER CONFINEMENT AREA. ADDITIONAL BALES SHOULD BE ADDED BEHIND ORIGINAL BALES BEFORE SEDIMENT TOPS THE FIRST BALE.

DIKES HAY/STRAW BALES

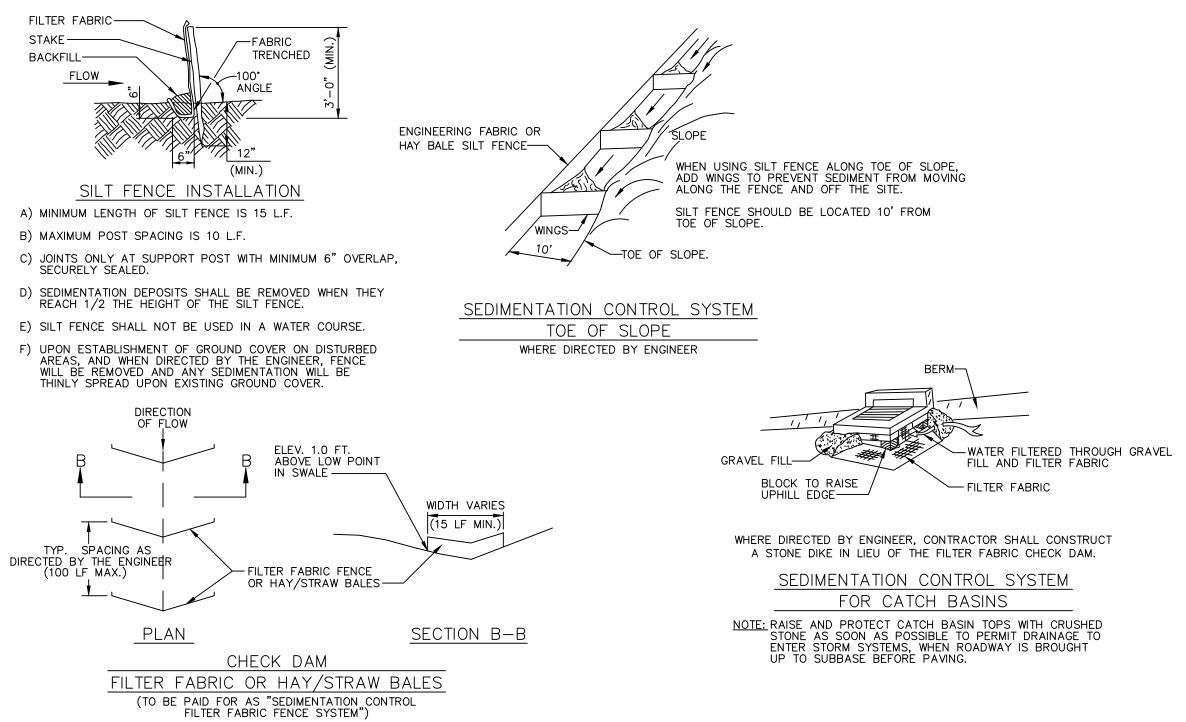


STORMWATER INLET PROTECTION (NH-08F)



CONSTRUCTION ENTRANCE (NH-36)

AS SHOWN



SEDIMENTATION AND EROSION CONTROL DETAILS (NH-33)

NOTE: SEE SHEET STD-NH-33A FOR FURTHER DETAILS.

CIVIL GENERAL NOTES GENERAL

- 1. DURING CONSTRUCTION OF THE 101 COLLEGE PROJECT, SOIL WILL BE STORED ON A PARCEL OF VACANT LAND OWNED BY THE CITY ADJACENT TO THE 101 COLLEGE PARCEL KNOW AS PARCEL B
- 2. SYMBOLS AND LEGENDS OF PROJECT FEATURES ARE GRAPHIC REPRESENTATIONS AND ARE NOT NECESSARILY SHOWN ON THE DRAWINGS TO SCALE OR TO THEIR ACTUAL DIMENSION OR LOCATION. COORDINATE DETAIL SHEET DIMENSIONS, MANUFACTURERS' LITERATURE, SHOP DRAWINGS AND FIELD MEASUREMENTS OF SUPPLIED PRODUCTS FOR LAYOUT OF THE PROJECT FEATURES.
- 3. DO NOT RELY SOLELY ON ELECTRONIC VERSIONS OF DRAWINGS, SPECIFICATIONS, AND DATA FILES THAT ARE PROVIDED BY THE ENGINEER. FIELD VERIFY LOCATION OF PROJECT FEATURES.
- 4. PERFORM NECESSARY CONSTRUCTION NOTIFICATIONS, APPLY FOR AND OBTAIN NECESSARY PERMITS, PAY FEES, AND POST BONDS ASSOCIATED WITH THE WORK AS REQUIRED BY THE CONTRACT DOCUMENTS.
- 5. BASE PLAN: THE PROPERTY LINES SHOWN WERE DETERMINED BY AN ACTUAL FIELD SURVEY AND FROM PLANS OF RECORD. THE TOPOGRAPHY AND PHYSICAL FEATURES ARE BASED ON AN ACTUAL FIELD SURVEY PERFORMED ON THE GROUND. BASE PLAN SUBJECT TO CHANGE PENDING LAND CONVEYANCE SURVEY FROM CITY TO APPLICANT.
- 6. PROJECT SUBJECT TO STATE AND LOCAL PERMITS

WORK RESTRICTIONS

1. DO NOT CLOSE OR OBSTRUCT ROADWAYS, SIDEWALKS, FIRE HYDRANTS, AND UTILITIES WITHOUT APPROPRIATE PERMITS AND COORDINATION WITH 101 COLLEGE STREET DEVELOPMENT AGREEMENT WORKING GROUP.

REGULATORY REQUIREMENTS

- WITHIN LOCAL RIGHTS-OF-WAY, PERFORM THE WORK IN ACCORDANCE WITH LOCAL MUNICIPAL STANDARDS.
- 2. WITHIN STATE RIGHTS-OF-WAY, PERFORM THE WORK IN ACCORDANCE WITH THE LATEST EDITION OF THE DEPARTMENT OF TRANSPORTATION'S STANDARD SPECIFICATIONS AND ISSUED REVISIONS/SUPPLEMENTS.
- 3. PROVIDE TRAFFIC SIGNAGE AND PAVEMENT MARKINGS IN CONFORMANCE WITH THE LATEST EDITION OF THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES.
- 4. BE RESPONSIBLE FOR SITE SECURITY AND JOB SAFETY. PERFORM CONSTRUCTION ACTIVITIES IN ACCORDANCE WITH OSHA STANDARDS AND LOCAL REQUIREMENTS.
- 5. DISPOSE OF DEMOLITION DEBRIS IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS, ORDINANCES AND STATUTES.
- 6. THE OVERALL PROJECT DISTURBANCE WILL BE LESS THAN 5 ACRES AND IS LOCALLY APPROVABLE, THEREFORE A CT-DEEP GENERAL PERMIT FOR THE DISCHARGE OF STORMWATER AND DEWATERING WASTEWATERS FROM CONSTRUCTION ACTIVITIES IS NOT REQUIRED.

EROSION AND SEDIMENT CONTROL

PROTECTED AREAS.

- INSTALL EROSION CONTROL MEASURES PRIOR TO STARTING ANY WORK ON THE SITE. REFER TO THE EROSION AND SEDIMENT CONTROL DRAWINGS.
 IMPLEMENT ALL NECESSARY MEASURES REQUIRED TO CONTROL STORMWATER
- SITE AREAS, IF ANY, AT NO COST TO OWNER.

 3. INSPECT AND MAINTAIN EROSION CONTROL MEASURES PER THE SCHEDULE IN THE EROSION AND SEDIMENT CONTROL DRAWINGS. DISPOSE OF SEDIMENT IN AN UPLAND AREA. DO NOT ENCUMBER OTHER DRAINAGE STRUCTURES AND

RUNOFF, DUST, SEDIMENT, AND DEBRIS FROM EXITING THE SITE. PERFORM

CORRECTIVE ACTION AS NEEDED FOR EROSION CLEANUP AND REPAIRS TO OFF

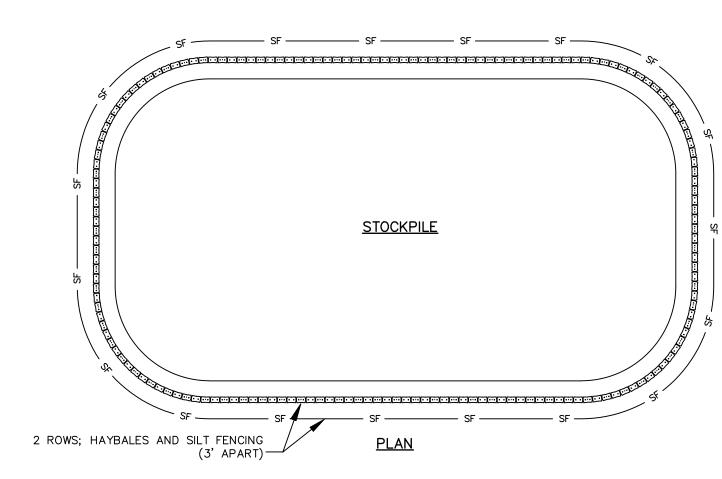
- 4. PERFORM CONSTRUCTION SEQUENCING IN SUCH A MANNER TO CONTROL EROSION AND TO MINIMIZE THE TIME THAT EARTH MATERIALS ARE EXPOSED BEFORE THEY ARE COVERED, SEEDED, OR OTHERWISE STABILIZED.
- 5. UPON COMPLETION OF CONSTRUCTION AND ESTABLISHMENT OF PERMANENT
- GROUND COVER, REMOVE AND DISPOSE OF TEMPORARY EROSION CONTROL MEASURES. CLEAN SEDIMENT AND DEBRIS FROM TEMPORARY MEASURES AND FROM PERMANENT STORM DRAIN AND SANITARY SEWER SYSTEMS.

CONSTRUCTION LAYOUT

- 1. IMMEDIATELY INFORM THE ENGINEER IN WRITING IF EXISTING CONDITIONS CONFLICT OR DIFFER FROM THAT INDICATED AND IF THE WORK CANNOT BE COMPLETED AS INDICATED.
- 2. BOUNDS OR MONUMENTATION DISTURBED DURING CONSTRUCTION SHALL BE SET OR RESET BY A PROFESSIONAL LICENSED SURVEYOR.

<u>EARTHWORK</u>

- 1. NOTIFY UTILITY LOCATOR SERVICE AT LEAST 72 HOURS BEFORE STARTING EXCAVATION.
 "CALL BEFORE YOU DIG" AT 1-800-922-4455.
- 2. STOP WORK IN THE VICINITY OF SUSPECTED CONTAMINATED SOIL, GROUNDWATER OR OTHER MEDIA. IMMEDIATELY NOTIFY THE OWNER SO THAT APPROPRIATE TESTING AND SUBSEQUENT ACTION CAN BE TAKEN. RESUME WORK IN THE IMMEDIATE VICINITY ONLY UPON DIRECTION BY THE OWNER.



STOCKPILE CONTAINMENT NOT TO SCALE

SITE RESTORATION

- PROVIDE 6 INCHES OF TOPSOIL AND SEED TO AREAS DISTURBED DURING CONSTRUCTION AND NOT DESIGNATED TO BE RESTORED WITH IMPERVIOUS SURFACES (PAVEMENTS, ETC.) UNLESS OTHERWISE NOTED.
- 2. REPAIR DAMAGES RESULTING FROM CONSTRUCTION LOADS, AT NO ADDITIONAL
- 3. RESTORE AREAS DISTURBED BY CONSTRUCTION OPERATIONS TO THEIR ORIGINAL CONDITION OR BETTER, AT NO ADDITIONAL COST TO OWNER.

OFF-SITE IMPROVEMENTS NOTE:

OFF-SITE IMPROVEMENTS SHOWN WITHIN ARE BASED ON PLANS PROVIDED BY THE CITY/HNTB. OFF-SITE WORK IS NOT REFLECTIVE OF THE LATEST ADDENDUM UPDATES, AND FINAL DESIGN IS TO BE DETERMINED AND COORDINATED WITH ON-SITE IMPROVEMENTS.

EROSION & SEDIMENT CONTROL NOTES

1. CONSTRUCTION STANDARDS — CONSTRUCT ALL EROSION AND SEDIMENT CONTROL MEASURES IN ACCORDANCE WITH THE STANDARDS AND SPECIFICATIONS OF THE MOST RECENT EDITION OF THE "CONNECTICUT GUIDELINES FOR SOIL EROSION AND SEDIMENT CONTROL" (CT DEP BULLETIN 34). ALL MEASURES SHALL BE MAINTAINED AND UPGRADED TO ACHIEVE PROPER SEDIMENT CONTROL DURING

2. PLAN IMPLEMENTATION — IMPLEMENT THIS EROSION AND SEDIMENT CONTROL PLAN. THIS IMPLEMENTATION INCLUDES THE INSTALLATION AND MAINTENANCE OF CONTROL MEASURES UNTIL PERMANENT STABILIZATION IS ACHIEVED, INFORMING ALL SUBCONTRACTORS OF THE REQUIREMENTS AND OBJECTIVES OF THE PLAN, AND NOTIFYING THE PROPER MUNICIPAL AGENCY OF ANY TRANSFER OF THIS RESPONSIBILITY. THE OWNER SHALL BE RESPONSIBLE FOR CONVEYING A COPY OF THE EROSION AND SEDIMENT CONTROL PLAN TO THE NEW OWNER IF THE TITLE OF THE LAND IS TRANSFERRED PRIOR TO ACHIEVING PERMANENT STABILIZATION.

3. INSTALLATION SCHEDULE — INSTALL THE CONSTRUCTION ENTRANCE BEFORE CONSTRUCTION TRAFFIC INTO AND OUT OF THE PROJECT AREA BEGINS. INSTALL EROSION AND SEDIMENT CONTROL MEASURES PRIOR TO STUMP REMOVAL AND CONSTRUCTION. INSTALL ADDITIONAL CONTROL MEASURES DURING THE

4. FUGITIVE DUST — CONTROL FUGITIVE DUST USING WATER SPRAYS OR CALCIUM CHLORIDE ON SOIL SURFACES, SWEEPING PAVED AREAS, TEMPORARY WINDBREAKS OR NON—ASPHALTIC SOIL TACKIFIERS.

5. HAY BALE LIFE SPAN — INSTALL HAY BALES WHERE PROTECTION AND EFFECTIVENESS IS REQUIRED FOR LESS THAN 90 DAYS. OTHERWISE, INSTALL SILT FENCE.

6. CATCH BASINS — PROTECT CATCH BASINS WITH PROPER CONTROLS THROUGHOUT THE CONSTRUCTION

CONSTRUCTION PERIOD, IF DEEMED NECESSARY BY THE OWNER, HIS AGENTS OR AGENTS OF THE

PERIOD UNTIL ALL DISTURBED AREAS ARE PERMANENTLY STABILIZED.

7. STOCKPILES — ENCIRCLE STOCKPILES OF ERODIBLE SOIL WITH A HAY BALE OR SILT FENCE BARRIER. THE SIDE SLOPES OF ERODIBLE STOCKPILED MATERIAL SHALL BE NO STEEPER THAN 2:1. STOCKPILES THAT ARE NOT TO BE USED WITHIN 30 DAYS SHALL BE SEEDED AND MULCHED IMMEDIATELY AFTER THEY ARE FORMED.

8. TOE OF SLOPE — ESTABLISH AN EROSION CONTROL BARRIER (SILT FENCE OR HAY BALE BARRIER) APPROXIMATELY 5 TO 10 FEET FROM THE PROPOSED TOE OF THE CUT OR FILL AREA PRIOR TO BEGINNING

9. SEDIMENT REMOVAL — SEDIMENT REACHING ½ THE HEIGHT OF THE EROSION CONTROL BARRIER SHALL BE REMOVED. REMOVE AND DISPOSE OF SEDIMENT IN A MANNER CONSISTENT WITH THE INTENT OF THE PLAN.

10. SOIL STABILIZATION SCHEDULE — APPLY PERMANENT SOIL STABILIZATION MEASURES TO ALL GRADED AREAS WITHIN 7 DAYS OF ESTABLISHING FINAL GRADE. APPLY TEMPORARY SOIL STABILIZATION MEASURES

IF FINAL GRADING IS TO BE DELAYED MORE THAN 30 DAYS.

11. TEMPORARY SEEDING — TEMPORARILY SEED ERODIBLE SOILS THAT WILL BE EXPOSED GREATER THAN 1 BUT LESS THAN 12 MONTHS WITHIN THE FIRST 7 DAYS OF SUSPENDING GRADING OPERATIONS. APPLY LIME AT A RATE OF 90 LBS/1000 SQ. FT. APPLY 10-10-10 FERTILIZER AT A RATE OF 7 ½ LBS/1000 SQ. FT. APPLY PERENNIAL RYE GRASS AT A RATE OF 2 LBS/1000 SQ. FT. TO A DEPTH OF ½ INCH. OPTIMUM SEEDING DATES ARE MARCH 15 TO JULY 1 AND AUGUST 1 TO OCTOBER 15. MULCH FOR SEED APPLIED WITHIN THE OPTIMUM SEEDING DATES SHALL BE APPLIED EVENLY SUCH THAT IT PROVIDES 80%-95% SOIL COVERAGE. MULCH FOR SEED APPLIED OUTSIDE OF THE OPTIMUM SEEDING DATES SHALL BE APPLIED EVENLY SUCH THAT IT PROVIDES 95%-100% COVERAGE.

12. PERMANENT SEEDING — SEED PERMANENT LAWN AREAS IN ACCORDANCE WITH THE SPECIFICATIONS.

13. INSPECTION — THE OWNER SHALL SECURE THE SERVICES OF A SOIL SCIENTIST OR PROFESSIONAL ENGINEER TO VERIFY IN THE FIELD THAT THE CONTROLS REQUIRED BY THIS PLAN ARE PROPERLY INSTALLED AND MAINTAINED. THESE INSPECTIONS SHALL BE NOT LESS FREQUENTLY THAN WEEKLY AND WITHIN 24 HOURS OF THE END OF A STORM HAVING A RAINFALL AMOUNT OF 0.1 INCH OR GREATER. FOLLOWING THESE INSPECTIONS, A WRITTEN REPORT SHALL BE PREPARED, INFORMING THE OWNER OR HIS AGENT NOT LESS FREQUENTLY THAN WEEKLY AND THE MUNICIPALITY NOT LESS FREQUENTLY THAN MONTHLY OF OBSERVATIONS, MAINTENANCE, AND CORRECTIVE ACTIVITIES UNDERTAKEN.

101 College Street

Parcel B Temporary

WE 101 College Street, LLC

Stockpile

ELKUS | MANFREDI

BOSTON MASSACHUSETTS 02210

ARCHITECTS

[tel] 617.426.1300

[address] 25 DRYDOCK AVENUE

Client 300 George Street New Haven, CT 06511



Boston, MA 02110 617 737 0040











PROJEC	CT NUMBER:	19050
DATE:		APRIL 16, 20
SPEC	CIAL PERMIT	SET
REVISIO	DNS:	
1	Response to Comments	05/13/202
	-	

EROSION &
SEDIMENTATION
DETAILS

DRAWING NUMBER:

DRAWING NAME:

CE-501