TOWN OF NEEDHAM

MASSACHUSETTS

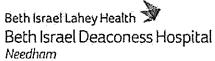


500 Dedham Avenue Needham, MA 02492 781-455-7550

PLANNING BOARD

APPLICATION FOR SITE PLAN REVIEW AND AMENDMENT TO SPECIAL PERMIT

Project Determination: (circle on	e) X Major Project	Minor Project
	with the Planning Board's Rul	h the filing fee by the applicant or es as adopted under its jurisdiction Laws.
Name of Applicant Beth Isra	stnut Street, Needham del Deaconess Hospital – Needstnut Street, Needham, MA 0 3000	
Applicant is: Owner X Agent/Attorney	Tenant Purchaser	
Property Owner's Name <u>Same</u> Property Owner's Address <u>Same</u> Telephone Number <u>Same as</u>	as above	
	Lot Area <u>193,354 s.f.</u> Map # <u>47</u> Parcel # <u>55</u> Zon	
Description of Project for Site Pla Removal of canopy at Lincoln St in circular drive, and enclosed ter removed and restored to current of nuclear medicine suite are comple	reet entrance, installation of temporary corridor connecting to conditions (with landscaping)	emporary medical imaging trailer railer to building. All to be after Hospital renovations to
Signature of Applicant (or represent Address if not applicant:	entative) Evans Huber, Esq. (un Etal
Huber Legal Counsel LLC 275 G Telephone # 781-799-9272		ton, MA 02466
Owner's permission if other than		
SUMMARY OF PLANNING B	OARD ACTION	
Received by Planning Board		ate
Hearing Date]	Parties of Interest Notified of	
Decision Required by	_ Decision/Notices of D	ecision sent
Granted Denied	Fee Paid	Foo Woived
Withdrawn	ree raiu	ree waived
NOTE: Reports on Minor Project	s must be issues within 35 day	ys of filing date.



Beth Israel Deaconess Hospital – Needham 148 Chestnut St. Needham, MA 02492

April 8, 2024

To Whom It May Concern,

BID-Needham authorizes Evans Huber of Huber Legal Counsel LLC to sign Needham Planning Board application forms and official documentation on behalf of the hospital.

4/8/24

Please contact me with any questions.

Thank you,

Will Bradford
Director of Finance

413-949-0304

HUBER LEGAL COUNSEL, LLC 275 GROVE STREET, SUITE 2-400

NEWTON, MA 02466

April 11, 2024

Via Electronic Mail and Hand Delivery

Members of the Needham Planning Board

And

Lee Newman
Director of Planning and Community Development
Public Services Administration Building
500 Dedham Ave
Needham, MA 02492

Re: Beth Israel Deaconess Hospital - Needham

Application for Further Site Plan Review and Amendment to Special Permit

Dear Planning Board Members and Ms. Newman:

Pursuant to Chapter 40A of the Massachusetts General Laws, the Needham Zoning By-Law, the Needham Planning Board Rules, and Section 4.2 of Major Project Site Plan Special Permit No. 2007-10, dated November 13, 2007, as amended (the "existing Special Permit"), the Applicant, Beth Israel Deaconess Hospital - Needham, Inc. hereby submits an application requesting that the Planning Board approve its proposed project through the Site Plan Review process, and amend the existing Special Permit to that effect.

The original decision approving a Major Project Site Plan Special Permit for this property was dated November 13, 2007. That Special Permit was subsequently amended by decisions dated July 28, 2009; July 12, 2011; September 20, 2011; December 4, 2012; October 24, 2017; and March 5, 2019.

One of the entrances to the Hospital is on Lincoln Street. The minimum front setback for this zoning district is 25 feet, and the minimum side yard setback is 20 feet. At its closest point, Hospital's existing canopy leading to the Lincoln Street entrance, including related support structures, is approximately 8.7 feet from the Lincoln Street property line, and is thus non-conforming regardless of whether Lincoln Street is considered a front or side entrance. The

Needham Planning Board Members Lee Newman April 11, 2024 Page 2

Hospital is a legal pre-existing non-conforming structure, which status has been recognized in prior applications and decisions. See, e.g., Section 1.8 of the Planning Board's December 4, 2012 Decision, in which the Planning Board stated that "the existing Hospital Building is a legal, pre-existing non-conforming structure because of the location of the existing canopy at the former emergency department entrance located on Lincoln Street."

The Hospital intends to renovate its existing nuclear medicine imaging suite in the hospital. The temporary imaging trailer is needed so that the Hospital can provide medical imaging services during the renovation of the nuclear medicine suite.

The proposed plan includes the following elements, to take place while the nuclear medical suite within the Hospital is being renovated (a process anticipated to take approximately six months):

- 1. Temporary removal of the existing canopy.
- 2. Installation of a medical imaging trailer in the circular driveway. The closest point of the proposed temporary trailer to the Lincoln Street property line is approximately twelve (12) feet.
- 3. Construction of a temporary covered corridor or walkway connecting the trailer to the hospital building.
- 4. Improvements to the landscaping in the area of the trailer and entrance.
- 5. Once the renovations to the nuclear medicine suite within the Hospital are complete, removal of the trailer and temporary covered corridor, restoration of the current canopy at the entrance to the building, and restoration of the landscaping as shown on the drawings submitted herewith.

To effect the foregoing proposal, the Applicant requests the following relief:

- 1. Further Site Plan Review of a Major Project, pursuant to Section 7.4 of the Zoning Bylaw, Article II of the Planning Board Rules, and Section 4.2 of Major Project Site Plan Special Permit No. 2007-10, as amended; and
- 2. Further amendment to Major Project Site Plan Special Permit No. 2007-10, as amended, pursuant to Section 1.4.6 of the Zoning Bylaw, to permit structural alteration, enlargement, and/or reconstruction of a non-conforming structure.

Please note that the project was reviewed and approved by the Design Review Board at its April 8 meeting.

Needham Planning Board Members Lee Newman April 11, 2024 Page 3

The Applicant certifies pursuant to the Zoning By-Law, Section 7.4 that the project can be constructed and/or that the proposed uses thereof can be commenced without need for the issuance of any variance from any provisions of the Zoning By-Law by the Zoning Board of Appeals.

This Application for Further Site Plan Review and Amendment to Special Permit includes the following documents:

- 1. This letter dated April 11, 2024 to the Planning Board and Planning Director.
- 2. The completed application form signed by myself on behalf of the Applicant.
- 3. A letter from the Applicant, Beth Israel Deaconess Hospital Needham, Inc., authorizing me to sign the Application on its behalf.
- 4. A combined set of plans and drawings prepared by Vanasse Hangen Brustlin, 101 Walnut Street, Watertown, MA 02472 and stamped on March 28, 2024, including (i) Legend and General Notes; (ii) Existing Conditions Plan; (iii) Interim Conditions: Trailer Site and Landscape Plan; (iv) Future Conditions: Restoration Site and Landscape Plan; and (v) Site Details.
- 5. A stamped set of architectural plans and drawings, prepared by Margulies Perruzzi, Architects, 308 Congress Street, Boston, MA 02110, dated January 23 and 25, 2024, including (i) Site Plan and (ii) Exterior Elevations.
- 6. A set of renderings of the proposed project prepared by Margulies Perruzzi, Architects, 308 Congress Street, Boston, MA 02110, dated March 27, 2024, including numerous views of the existing entrance, proposed trailer and connecting corridor, and restored conditions once the trailer is removed.
- 7. Application fee payable to the Town of Needham in the amount of \$1,000.00.

Pursuant to the Board's Covid-19 procedures, these documents are being submitted electronically; additionally three (3) hard copies of the application (with original signatures) and all supporting materials, including wet-stamped plans, are being hand delivered to the Planning Department along with the application fee; and, lastly, one hard copy of items 1 through 7, above (all the plans 11 x 17), is being mailed to each Board member, and delivered to Lee Newman.

The Applicant hereby requests, pursuant to Zoning By-Law Section 7.4.4, that the Planning Board waive the submission by Applicant of any of the required information not submitted herewith.

Needham Planning Board Members Lee Newman April 11, 2024 Page 4

I would appreciate your scheduling this matter for hearing at the Board's May 14, 2024 meeting. Thank you for your cooperation.

Sincerely,

Evans Huber

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ch 28, 2024 2:05:52 PM Justin	
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March	
Thursdav, March	
27, 2024 2:38:40 PM JMOSCA Plotted Thur	
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		PROJECT LIMIT LINE	(A 3 H + W 1	.,,,	HEAVY DUTY PAVEMENT
		RIGHT-OF-WAY/PROPERTY LINE			BUILDINGS
		EASEMENT			RIPRAP
		BUILDING SETBACK	62000020	7//// 2/////	CONSTRUCTION EXIT
		PARKING SETBACK		<u>V/6 %/O/6 %/</u> 0	
10+00	10+00	BASELINE	27.35 TC×	27.35 TC×	TOP OF CURB ELEVATION
,	· 	CONSTRUCTION LAYOUT	26.85 BC×	26.85 BC×	BOTTOM OF CURB ELEVATION
		ZONING LINE	132.75 ×	132.75 ×	SPOT ELEVATION
		TOWN LINE	45.0 TW× 38.5 BW	45.0 TW 38.5 BW	TOP & BOTTOM OF WALL ELEVATION
		TOVVIN LINE	-	lacktriangle	BORING LOCATION
		LIMIT OF DISTURBANCE			TEST PIT LOCATION
· <u>_</u>		WETLAND LINE WITH FLAG	○ MW	→ MW	MONITORING WELL
		FLOODPLAIN			
BLSF		BORDERING LAND SUBJECT	———UD——— 12"D	UD 12"D»	UNDERDRAIN
		TO FLOODING		6"RD»	DRAIN
BZ		WETLAND BUFFER ZONE	6"RD 12"S	12"S	ROOF DRAIN
NDZ		NO DISTURB ZONE	FM	<u> </u>	SEWER
200′RA—		200' RIVERFRONT AREA			FORCE MAIN
		CDAVEL BOAR	OHW	——— OHW ———	OVERHEAD WIRE
— — — — EOP		GRAVEL ROAD	6"W	6"W	WATER
BB	BB	EDGE OF PAVEMENT	4"FP	4"FP	FIRE PROTECTION
		BITUMINOUS BERM		2"DW	DOMESTIC WATER
BC	BC	BITUMINOUS CURB	3"G	————G———	GAS
CC	CC	CONCRETE CURB	——Е——	——Е——	ELECTRIC
	CG	CURB AND GUTTER	STM	STM	STEAM
CC	<u>ECC</u>	EXTRUDED CONCRETE CURB	——т—	T	TELEPHONE
CC	MCC	MONOLITHIC CONCRETE CURB	———FA———	——FA——	FIRE ALARM
CC	PCC	PRECAST CONC. CURB	CATV	CATV	CABLE TV
SGE	SGE	SLOPED GRAN. EDGING			CATCULA CON CONCENTRIC
VGC	VGC	VERT. GRAN. CURB			CATCH BASIN CONCENTRIC
		LIMIT OF CURB TYPE			CATCH BASIN ECCENTRIC
		SAWCUT			DOUBLE CATCH BASIN CONCENTRIC
	<u> </u>		_		DOUBLE CATCH BASIN ECCENTRIC
(///////		BUILDING		==	GUTTER INLET
	EN	BUILDING ENTRANCE	0	•	DRAIN MANHOLE CONCENTRIC
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D	D	DUMPSTER PAD	E	E	PLUG OR CAP
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			_		HEADWALL
		STEEL GUARDRAIL	<u> </u>	•	SEWER MANHOLE CONCENTRIC
		WOOD GUARDRAIL	<u>S</u>	\odot	SEWER MANHOLE ECCENTRIC
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		PATH	CS	CS •	CURB STOP & BOX
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×	<del>-xx</del>	WIRE FENCE	TSV	TSV	TAPPING SLEEVE, VALVE & BOX
o	•	FENCE	<b>♦</b> ♦	<b>∀</b> HYD	FIRE DEPARTMENT CONNECTION
		STOCKADE FENCE	HYD	<b>(</b> )	FIRE HYDRANT
000000	~~~~~~	STONE WALL	WM	WM ⊡	WATER METER
		RETAINING WALL	PIV	PIV	POST INDICATOR VALVE
		STREAM / POND / WATER COURSE			WATER WELL
		DETENTION BASIN	 GG ◎	GG ©	GAS GATE
0 0 0 0 0 0 0 0		HAY BALES	GM	GM	GAS METER
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—20— —	20	MAJOR CONTOUR		<b>●</b> TMH	TELEPHONE MANHOLE
(10)	(10)	PARKING COUNT		T	
	©10)	COMPACT PARKING STALLS	Ш	Ш	TRANSFORMER PAD
DYL	DYL		-0-	<b>+</b>	UTILITY POLE
		DOUBLE YELLOW LINE	0-	•-	GUY POLE
CI	SL	STOP LINE		$\downarrow$	GUY WIRE & ANCHOR
SL			НН	HH	
SL		CROSSWALK	•	⊡	HAND HOLE
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AD	previatio	NS

<b>Abbrevia</b>	tions
General	
ABAN	ABANDON
ACR	ACCESSIBLE CURB RAMP
ADJ	ADJUST
APPROX	APPROXIMATE
BIT	BITUMINOUS
BS	BOTTOM OF SLOPE
BWLL	BROKEN WHITE LANE LINE
CONC	CONCRETE
DYCL	DOUBLE YELLOW CENTER LINE
EL	ELEVATION
ELEV EX	EXISTING
FDN	FOUNDATION
FFE	FIRST FLOOR ELEVATION
GRAN	GRANITE
GTD	GRADE TO DRAIN
LA	LANDSCAPE AREA
LOD	LIMIT OF DISTURBANCE
MAX	MAXIMUM
MIN	MINIMUM
NIC	NOT IN CONTRACT
NTS	NOT TO SCALE
PERF	PERFORATED
PROP	PROPOSED
REM	REMOVE
RET	RETAIN  PEMOVE AND DISPOSE
R&D R&R	REMOVE AND RESET
SWEL	SOLID WHITE EDGE LINE
SWLL	SOLID WHITE LANE LINE
TS	TOP OF SLOPE
TYP	TYPICAL
Utility	
СВ	CATCH BASIN
СМР	CORRUGATED METAL PIPE
СО	CLEANOUT
DCB	DOUBLE CATCH BASIN
DMH	DRAIN MANHOLE
CIP	CAST IRON PIPE
COND	CONDUIT
DIP	DUCTILE IRON PIPE
FES	FLARED END SECTION
FM	FORCE MAIN
F&G	FRAME AND GRATE
F&C GI	FRAME AND COVER
GT	GUTTER INLET  GREASE TRAP
HDPE	HIGH DENSITY POLYETHYLENE PIPE
НН	HANDHOLE
HW	HEADWALL
HYD	HYDRANT
INV	INVERT ELEVATION
<b> </b> =	INVERT ELEVATION
LP	LIGHT POLE
MES	METAL END SECTION
PIV	POST INDICATOR VALVE
PWW	PAVED WATER WAY
PVC	POLYVINYLCHLORIDE PIPE
RCP	REINFORCED CONCRETE PIPE
R=	RIM ELEVATION
RIM= SMH	RIM ELEVATION SEWER MANHOLE
TSV	TAPPING SLEEVE, VALVE AND BOX
UG	UNDERGROUND
UP	UTILITY POLE

#### **Notes**

#### General

- 1. CONTRACTOR SHALL NOTIFY "DIG-SAFE" (1-888-344-7233) AT LEAST 72 HOURS BEFORE EXCAVATING.
- 2. CONTRACTOR SHALL BE RESPONSIBLE FOR SITE SECURITY AND JOB SAFETY. CONSTRUCTION ACTIVITIES SHALL BE IN ACCORDANCE WITH OSHA STANDARDS AND LOCAL REQUIREMENTS.
- 3. ACCESSIBLE ROUTES, PARKING SPACES, RAMPS, SIDEWALKS AND WALKWAYS SHALL BE CONSTRUCTED IN CONFORMANCE WITH THE FEDERAL AMERICANS WITH DISABILITIES ACT AND WITH STATE AND LOCAL LAWS AND REGULATIONS (WHICHEVER ARE MORE STRINGENT).
- 4. AREAS DISTURBED DURING CONSTRUCTION AND NOT RESTORED WITH IMPERVIOUS SURFACES (BUILDINGS, PAVEMENTS, WALKS, ETC.) SHALL RECEIVE 6 INCHES LOAM AND SEED.
- 5. WITHIN THE LIMITS OF THE BUILDING FOOTPRINT, THE SITE CONTRACTOR SHALL PERFORM EARTHWORK OPERATIONS REQUIRED UP TO SUBGRADE ELEVATIONS.
- 6. WORK WITHIN THE LOCAL RIGHTS-OF-WAY SHALL CONFORM TO LOCAL MUNICIPAL STANDARDS. WORK WITHIN STATE RIGHTS-OF-WAY SHALL CONFORM TO THE LATEST EDITION OF THE STATE HIGHWAY DEPARTMENTS STANDARD SPECIFICATIONS FOR HIGHWAYS AND BRIDGES.
- 7. UPON AWARD OF CONTRACT, CONTRACTOR SHALL MAKE NECESSARY CONSTRUCTION NOTIFICATIONS AND APPLY FOR AND OBTAIN NECESSARY PERMITS, PAY FEES, AND POST BONDS ASSOCIATED WITH THE WORK INDICATED ON THE DRAWINGS, IN THE SPECIFICATIONS, AND IN THE CONTRACT DOCUMENTS. DO NOT CLOSE OR OBSTRUCT ROADWAYS, SIDEWALKS, AND FIRE HYDRANTS, WITHOUT
- 8. TRAFFIC SIGNAGE AND PAVEMENT MARKINGS SHALL CONFORM TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
- 9. AREAS OUTSIDE THE LIMITS OF PROPOSED WORK DISTURBED BY THE CONTRACTOR'S OPERATIONS SHALL BE RESTORED BY THE CONTRACTOR TO THEIR ORIGINAL CONDITION AT THE CONTRACTOR'S
- 10. IN THE EVENT THAT SUSPECTED CONTAMINATED SOIL, GROUNDWATER, AND OTHER MEDIA ARE ENCOUNTERED DURING EXCAVATION AND CONSTRUCTION ACTIVITIES BASED ON VISUAL, OLFACTORY, OR OTHER EVIDENCE, THE CONTRACTOR SHALL STOP WORK IN THE VICINITY OF THE SUSPECT MATERIAL TO AVOID FURTHER SPREADING OF THE MATERIAL, AND SHALL NOTIFY THE OWNER IMMEDIATELY SO THAT THE APPROPRIATE TESTING AND SUBSEQUENT ACTION CAN BE TAKEN.
- 11. CONTRACTOR SHALL PREVENT DUST, SEDIMENT, AND DEBRIS FROM EXITING THE SITE AND SHALL BE RESPONSIBLE FOR CLEANUP, REPAIRS AND CORRECTIVE ACTION IF SUCH OCCURS.
- 12. DAMAGE RESULTING FROM CONSTRUCTION LOADS SHALL BE REPAIRED BY THE CONTRACTOR AT NO ADDITIONAL COST TO OWNER.
- 13. CONTRACTOR SHALL CONTROL STORMWATER RUNOFF DURING CONSTRUCTION TO PREVENT ADVERSE IMPACTS TO OFF SITE AREAS, AND SHALL BE RESPONSIBLE TO REPAIR RESULTING DAMAGES, IF ANY, AT NO COST TO OWNER.

#### l Itilitios

- 1. THE LOCATIONS, SIZES, AND TYPES OF EXISTING UTILITIES ARE SHOWN AS AN APPROXIMATE REPRESENTATION ONLY. THE OWNER OR ITS REPRESENTATIVE(S) HAVE NOT INDEPENDENTLY VERIFIED THIS INFORMATION AS SHOWN ON THE PLANS. THE UTILITY INFORMATION SHOWN DOES NOT GUARANTEE THE ACTUAL EXISTENCE, SERVICEABILITY, OR OTHER DATA CONCERNING THE UTILITIES, NOR DOES IT GUARANTEE AGAINST THE POSSIBILITY THAT ADDITIONAL UTILITIES MAY BE PRESENT THAT ARE NOT SHOWN ON THE PLANS. PRIOR TO ORDERING MATERIALS AND BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL VERIFY AND DETERMINE THE EXACT LOCATIONS, SIZES, AND ELEVATIONS OF THE POINTS OF CONNECTIONS TO EXISTING UTILITIES AND, SHALL CONFIRM THAT THERE ARE NO INTERFERENCES WITH EXISTING UTILITIES AND THE PROPOSED UTILITY ROUTES, INCLUDING ROUTES WITHIN THE PUBLIC RIGHTS OF WAY.
- 2. WHERE AN EXISTING UTILITY IS FOUND TO CONFLICT WITH THE PROPOSED WORK, OR EXISTING CONDITIONS DIFFER FROM THOSE SHOWN SUCH THAT THE WORK CANNOT BE COMPLETED AS INTENDED, THE LOCATION, ELEVATION, AND SIZE OF THE UTILITY SHALL BE ACCURATELY DETERMINED WITHOUT DELAY BY THE CONTRACTOR, AND THE INFORMATION FURNISHED IN WRITING TO THE OWNER'S REPRESENTATIVE FOR THE RESOLUTION OF THE CONFLICT AND CONTRACTOR'S FAILURE TO NOTIFY PRIOR TO PERFORMING ADDITIONAL WORK RELEASES OWNER FROM OBLIGATIONS FOR ADDITIONAL PAYMENTS WHICH OTHERWISE MAY BE WARRANTED TO RESOLVE THE CONFLICT.
- 3. SET CATCH BASIN RIMS, AND INVERTS OF SEWERS, DRAINS, AND DITCHES IN ACCORDANCE WITH ELEVATIONS ON THE GRADING AND UTILITY PLANS.
- 4. RIM ELEVATIONS FOR DRAIN AND SEWER MANHOLES, WATER VALVE COVERS, GAS GATES, ELECTRIC AND TELEPHONE PULL BOXES, AND MANHOLES, AND OTHER SUCH ITEMS, ARE APPROXIMATE AND SHALL BE SET/RESET AS FOLLOWS:
  - A. PAVEMENTS AND CONCRETE SURFACES: FLUSH
  - B. ALL SURFACES ALONG ACCESSIBLE ROUTES: FLUSH
  - C. LANDSCAPE, LOAM AND SEED, AND OTHER EARTH SURFACE AREAS: ONE INCH ABOVE SURROUNDING AREA AND TAPER EARTH TO THE RIM ELEVATION.
- 5. THE LOCATION, SIZE, DEPTH, AND SPECIFICATIONS FOR CONSTRUCTION OF PROPOSED PRIVATE UTILITY SERVICES SHALL BE INSTALLED ACCORDING TO THE REQUIREMENTS PROVIDED BY, AND APPROVED BY, THE RESPECTIVE UTILITY COMPANY (GAS, TELEPHONE, ELECTRIC, FIRE ALARM, ETC.). FINAL DESIGN LOADS AND LOCATIONS TO BE COORDINATED WITH OWNER AND ARCHITECT.
- 6. CONTRACTOR SHALL MAKE ARRANGEMENTS FOR AND SHALL BE RESPONSIBLE FOR PAYING FEES FOR POLE RELOCATION AND FOR THE ALTERATION AND ADJUSTMENT OF GAS, ELECTRIC, TELEPHONE, FIRE ALARM, AND ANY OTHER PRIVATE UTILITIES, WHETHER WORK IS PERFORMED BY CONTRACTOR OR BY THE UTILITIES COMPANY.
- 7. UTILITY PIPE MATERIALS SHALL BE AS FOLLOWS, UNLESS OTHERWISE NOTED ON THE PLAN:
  - A. WATER PIPES SHALL BE THICKNESS CLASS 52 DUCTILE IRON (DI) PIPE
  - B. SANITARY SEWER PIPES SHALL BE SDR 35 POLYVINYL CHLORIDE (PVC) SEWER PIPE
  - C. STORM DRAINAGE PIPES SHALL BE DOUBLE-WALL, TYPE S, HIGH-DENSITY POLYETHYLENE (HDPE)
    PIPE
  - D. PIPE INSTALLATION AND MATERIALS SHALL COMPLY WITH THE STATE PLUMBING CODE WHERE APPLICABLE. CONTRACTOR SHALL COORDINATE WITH LOCAL PLUMBING INSPECTOR PRIOR TO BEGINNING WORK.
- 8. CONTRACTOR SHALL COORDINATE WITH ELECTRICAL CONTRACTOR AND SHALL FURNISH EXCAVATION, INSTALLATION, AND BACKFILL OF ELECTRICAL FURNISHED SITEWORK RELATED ITEMS SUCH AS PULL BOXES, CONDUITS, DUCT BANKS, LIGHT POLE BASES, AND CONCRETE PADS. SITE CONTRACTOR SHALL FURNISH CONCRETE ENCASEMENT OF DUCT BANKS IF REQUIRED BY THE UTILITY COMPANY AND AS INDICATED ON THE DRAWINGS.
- 9. CONTRACTOR SHALL EXCAVATE AND BACKFILL TRENCHES FOR GAS IN ACCORDANCE WITH GAS

COMPANY'S REQUIREMENTS.

10. ALL DRAINAGE AND SANITARY STRUCTURE INTERIOR DIAMETERS (4' MIN.) SHALL BE DETERMINED BY THE MANUFACTURER BASED ON THE PIPE CONFIGURATIONS SHOWN ON THESE PLANS AND LOCAL MUNICIPAL STANDARDS. FOR MANHOLES THAT ARE 20 FEET IN DEPTH AND GREATER, THE MINIMUM DIAMETER SHALL BE 5 FEET.

#### Layout and Materials

- 1. DIMENSIONS ARE FROM THE FACE OF CURB, FACE OF BUILDING, FACE OF WALL, AND CENTER LINE OF PAVEMENT MARKINGS, UNLESS OTHERWISE NOTED.
- 2. CURB RADII ARE 3-FEET UNLESS OTHERWISE NOTED.
- 3. CURBING SHALL BE PRECAST CONCRETE CURB (PCC) WITHIN THE SITE UNLESS OTHERWISE INDICATED
- 4. SEE ARCHITECTURAL DRAWINGS FOR EXACT BUILDING DIMENSIONS AND DETAILS CONTIGUOUS TO THE BUILDING, INCLUDING SIDEWALKS, RAMPS, BUILDING ENTRANCES, STAIRWAYS, UTILITY PENETRATIONS, CONCRETE DOOR PADS, COMPACTOR PAD, LOADING DOCKS, BOLLARDS, ETC.
- 5. PROPOSED BOUNDS AND ANY EXISTING PROPERTY LINE MONUMENTATION DISTURBED DURING CONSTRUCTION SHALL BE SET OR RESET BY A PROFESSIONAL LAND SURVEYOR.
- 6. PRIOR TO START OF CONSTRUCTION, CONTRACTOR SHALL VERIFY EXISTING PAVEMENT ELEVATIONS AT INTERFACE WITH PROPOSED PAVEMENTS, AND EXISTING GROUND ELEVATIONS ADJACENT TO DRAINAGE OUTLETS TO ASSURE PROPER TRANSITIONS BETWEEN EXISTING AND PROPOSED FACILITIES.

#### Demolition

- 1. CONTRACTOR SHALL PERFORM THE LIMITED DEMOLITION DEPICTED ON THE DRAWINGS, INCLUDING PARTIAL CONCRETE WALL REMOVAL AND DISPOSAL OF MANMADE SURFACE FEATURES IDENTIFIED WITHIN THE PROJECT AREA. UNLESS INDICATED OTHERWISE ON THE DRAWINGS, EXISTING STRUCTURES, SITE FEATURES, AND UTILITIES SHALL BE MAINTAINED AND PROTECTED.
- 2. WHERE EXISTING UTILITIES ARE INDICATED TO BE TERMINATED, AND UNLESS OTHERWISE NOTED, TERMINATIONS SHALL BE IN CONFORMANCE WITH LOCAL, STATE AND INDIVIDUAL UTILITY COMPANY STANDARD SPECIFICATIONS AND DETAILS. THE CONTRACTOR SHALL COORDINATE UTILITY SERVICE DISCONNECTS WITH THE UTILITY REPRESENTATIVES.
- 3. CONTRACTOR SHALL DISPOSE OF DEMOLITION DEBRIS IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS, ORDINANCES AND STATUTES.
- 4 THE DEMOLITION LIMITS DEPICTED IN THE PLANS IS INTENDED TO AID THE CONTRACTOR DURING THE BIDDING AND CONSTRUCTION PROCESS AND IS NOT INTENDED TO DEPICT EACH AND EVERY ELEMENT OF DEMOLITION. THE CONTRACTOR IS RESPONSIBLE FOR IDENTIFYING THE DETAILED SCOPE OF DEMOLITION BEFORE SUBMITTING ITS BID/PROPOSAL TO PERFORM THE WORK AND SHALL MAKE NO CLAIMS AND SEEK NO ADDITIONAL COMPENSATION FOR CHANGED CONDITIONS OR UNFORESEEN OR LATENT SITE CONDITIONS RELATED TO ANY CONDITIONS DISCOVERED DURING EXECUTION OF THE WORK.
- 5. UNLESS OTHERWISE SPECIFICALLY PROVIDED ON THE PLANS OR IN THE SPECIFICATIONS, THE ENGINEER HAS NOT PREPARED DESIGNS FOR AND SHALL HAVE NO RESPONSIBILITY FOR THE PRESENCE, DISCOVERY, REMOVAL, ABATEMENT OR DISPOSAL OF HAZARDOUS MATERIALS, TOXIC WASTES OR POLLUTANTS AT THE PROJECT SITE. THE ENGINEER SHALL NOT BE RESPONSIBLE FOR ANY CLAIMS OF LOSS, DAMAGE, EXPENSE, DELAY, INJURY OR DEATH ARISING FROM THE PRESENCE OF HAZARDOUS MATERIAL AND CONTRACTOR SHALL INDEMNIFY AND HOLD HARMLESS THE ENGINEER FROM ANY CLAIMS MADE IN CONNECTION THEREWITH. MOREOVER, THE ENGINEER SHALL HAVE NO ADMINISTRATIVE OBLIGATIONS OF ANY TYPE WITH REGARD TO ANY CONTRACTOR AMENDMENT INVOLVING THE ISSUES OF PRESENCE, DISCOVERY, REMOVAL, ABATEMENT OR DISPOSAL OF ASBESTOS OR OTHER HAZARDOUS MATERIALS.

#### **Erosion Control**

- PRIOR TO STARTING ANY OTHER WORK ON THE SITE, THE CONTRACTOR SHALL NOTIFY APPROPRIATE
  AGENCIES AND SHALL INSTALL EROSION CONTROL MEASURES AS SHOWN ON THE PLANS AND AS
  IDENTIFIED IN FEDERAL, STATE, AND LOCAL APPROVAL DOCUMENTS PERTAINING TO THIS PROJECT.
- 2. CONTRACTOR SHALL INSPECT AND MAINTAIN EROSION CONTROL MEASURES ON A WEEKLY BASIS (MINIMUM). THE CONTRACTOR SHALL ADDRESS DEFICIENCIES AND MAINTENANCE ITEMS WITHIN TWENTY-FOUR HOURS OF INSPECTION. CONTRACTOR SHALL PROPERLY DISPOSE OF SEDIMENT SUCH THAT IT DOES NOT ENCUMBER OTHER DRAINAGE STRUCTURES AND PROTECTED AREAS.
- 3. CONTRACTOR SHALL BE FULLY RESPONSIBLE TO CONTROL CONSTRUCTION SUCH THAT SEDIMENTATION SHALL NOT AFFECT REGULATORY PROTECTED AREAS, WHETHER SUCH SEDIMENTATION IS CAUSED BY WATER, WIND, OR DIRECT DEPOSIT.
- 4. CONTRACTOR SHALL PERFORM CONSTRUCTION SEQUENCING SUCH THAT EARTH MATERIALS ARE EXPOSED FOR A MINIMUM OF TIME BEFORE THEY ARE COVERED, SEEDED, OR OTHERWISE STABILIZED TO PREVENT EROSION.
- 5. UPON COMPLETION OF CONSTRUCTION AND ESTABLISHMENT OF PERMANENT GROUND COVER, CONTRACTOR SHALL REMOVE AND DISPOSE OF EROSION CONTROL MEASURES AND CLEAN SEDIMENT AND DEBRIS FROM ENTIRE DRAINAGE AND SEWER SYSTEMS.

#### **Existing Conditions Information**

- 1. BASE PLAN: THE RIGHT OF WAY LINE OF LINCOLN STREET WAS DETERMINED (NO PROPERTY LINES OF THE SITE BOUNDARY WERE DETERMINED) BY AN ACTUAL FIELD SURVEY CONDUCTED BY VHB, INC. IN JANUARY, 2024 AND FROM PLANS OF RECORD. THE TOPOGRAPHY AND PHYSICAL FEATURES ARE BASED ON AN ACTUAL FIELD SURVEY PERFORMED ON THE GROUND BY VHB, INC. BETWEEN JANUARY, 2024 AND FEBRUARY, 2024. [OTHER SERVICES].
- 2. TOPOGRAPHY: ELEVATIONS ARE BASED ON NAVD88.
- 3. THE LOCATIONS OF UNDERGROUND UTILITIES SHOWN ON THIS PLAN WERE MAPPED PER AMERICAN SOCIETY OF CIVIL ENGINEERS (ASCE) STANDARD 38-22, QUALITY LEVEL(S) 'X' AS SPECIFIED IN THE CONTRACT BETWEEN 'THE CLIENT' AND VHB. PLEASE NOTE THAT, WHILE BEST PRACTICES WERE FOLLOWED, NOT ALL UTILITIES MAY BE SHOWN AND THE ACCURACY OF UTILITY LOCATIONS CANNOT BE GUARANTEED.

#### Document Use

- 1. THESE PLANS AND CORRESPONDING CADD DOCUMENTS ARE INSTRUMENTS OF PROFESSIONAL SERVICE, AND SHALL NOT BE USED, IN WHOLE OR IN PART, FOR ANY PURPOSE OTHER THAN FOR WHICH IT WAS CREATED WITHOUT THE EXPRESSED, WRITTEN CONSENT OF VHB. ANY UNAUTHORIZED USE, REUSE, MODIFICATION OR ALTERATION, INCLUDING AUTOMATED CONVERSION OF THIS DOCUMENT SHALL BE AT THE USER'S SOLE RISK WITHOUT LIABILITY OR LEGAL EXPOSURE TO VHB.
- CONTRACTOR SHALL NOT RELY SOLELY ON ELECTRONIC VERSIONS OF PLANS, SPECIFICATIONS, AND DATA FILES THAT ARE OBTAINED FROM THE DESIGNERS, BUT SHALL VERIFY LOCATION OF PROJECT FEATURES IN ACCORDANCE WITH THE PAPER COPIES OF THE PLANS AND SPECIFICATIONS THAT ARE SUPPLIED AS PART OF THE CONTRACT DOCUMENTS.
- 3. SYMBOLS AND LEGENDS OF PROJECT FEATURES ARE GRAPHIC REPRESENTATIONS AND ARE NOT NECESSARILY SCALED TO THEIR ACTUAL DIMENSIONS OR LOCATIONS ON THE DRAWINGS. THE CONTRACTOR SHALL REFER TO THE DETAIL SHEET DIMENSIONS, MANUFACTURERS' LITERATURE, SHOP DRAWINGS AND FIELD MEASUREMENTS OF SUPPLIED PRODUCTS FOR LAYOUT OF THE PROJECT FEATURES.



Beth Israel Lahey Health

Beth Israel Deaconess Needham

IMAGING TRAILER

148 CHESTNUT ST

NEEDHAM, MA 02492



CONSULTANT INFORMATION

NOT APPROVED FOR CONSTRUCTION

REVISIONS

DATE

DESCRIPTION

John OF MASSACE



STAMP

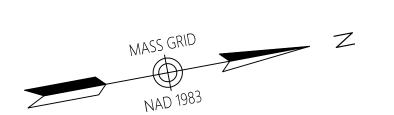
LEGEND AND GENERAL NOTES

DRAWING TITLE

C-1.01

RAWING NUMBER

ISSUED FOR TOWN REVIEW





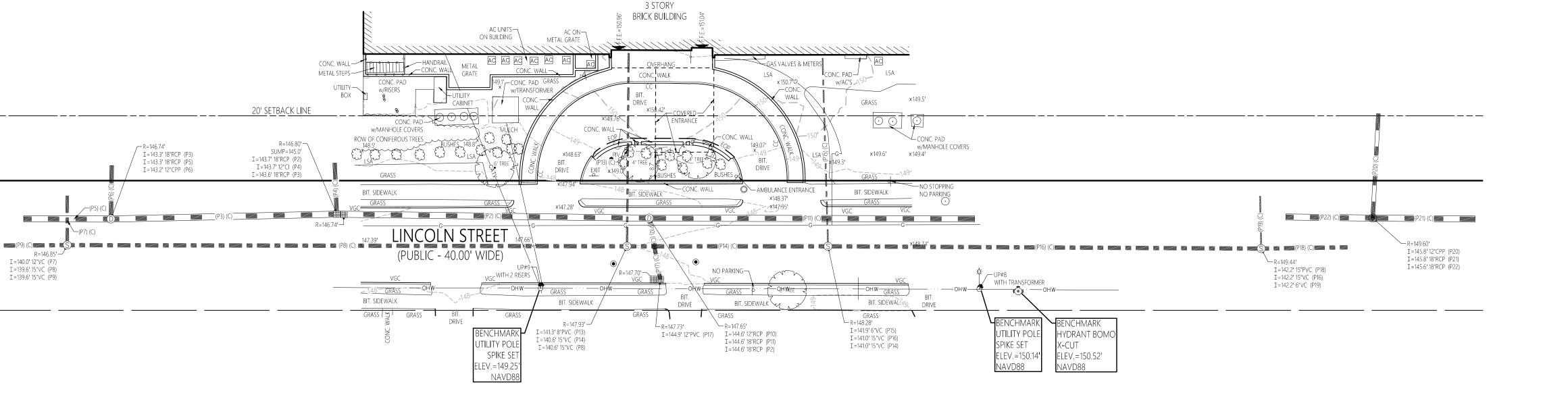
CLIENT INFORMATION Beth Israel Lahey Health

Beth Israel Deaconess Needham

**IMAGING TRAILER** 148 CHESTNUT ST

NEEDHAM, MA 02492 CONSULTANT INFORMATION





#### Record Owner

DEACONESS-GLOVER HOSPITAL CORPORATION 148 CHESTNUT STREET NEEDHAM, MASS. PID 199/047.0-0055-0000.0 LC. BOOK 713, PAGE 135 BOOK 10575, PAGE 287-290 BOOK 29996, PAGE 496 BOOK 29996, PAGE 499

# General Notes

- 1) THE RIGHT OF WAY LINE OF LINCOLN STREET WAS DETERMINED (NO PROPERTY LINES OF THE SITE Boundary was determined) and is shown on this plan which are based upon an actual FIELD SURVEY CONDUCTED BY VHB, INC. IN JANUARY, 2024 AND FROM PLANS OF RECORD.
- 2) THE EXISTING CONDITIONS SHOWN ON THIS PLAN ARE BASED UPON AN ACTUAL ON-THE-GROUND INSTRUMENT SURVEY PERFORMED BY VHB, INC. BETWEEN JANUARY, 2024 AND FEBRUARY, 2024.
- 3) THE LOCATIONS OF UNDERGROUND UTILITIES SHOWN ON THIS PLAN WERE MAPPED PER AMERICAN SOCIETY OF CIVIL ENGINEERS (ASCE) STANDARD 38-22, QUALITY LEVEL(S) 'X' AS SPECIFIED IN THE CONTRACT BETWEEN 'THE CLIENT' AND VHB. PLEASE NOTE THAT WHILE BEST PRACTICES WERE FOLLOWED, NOT ALL UTILITIES MAY BE SHOWN AND THE ACCURACY OF UTILITY LOCATIONS CANNOT
- 4) HORIZONTAL DATUM IS BASED ON MASS. GRID SYSTEM, NAD 1983. ELEVATIONS SHOWN ON THIS PLAN REFER TO NAVD OF 1988.
- 5) THE LOT LIES ENTIRELY WITHIN ZONE X (UNSHADED) (AREAS TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN) AS SHOWN ON THE FLOOD INSURANCE RATE MAP FOR NORFOLK COUNTY, MASSACHUSETTS, MAP NUMBER 25021C0038E, EFFECTIVE DATE JULY 7, 2012.
- 6) THE LOT LIES ENTIRELY WITHIN THE GENERAL RESIDENCE ZONE (GR) WITH A MEDICAL OVERLAY DISTRICT AS SHOWN ON THE "TOWN OF NEEDHAM, MASSACHUSETTS, ZONING MAP" DATED MAY, 2015 REVISED APRIL 1, 2018. DIMENSIONAL REQUIREMENTS FOR A THE MEDICAL OVERLAY DISTRICT WITH RESPECT TO THE PROJECT LIMITS AT THE TIME OF THIS SURVEY ARE:

	required
MINIMUM FRONT YARD SETBACK	25 FEET
minimum side yard setback	20 FEET
NAININALINA DE AD MADO CETO ACIA	20 5557

Subject to additional information disclosed in such.

MINIMUM REAR YARD SETBACK______20 FEET 7) THE TREE SYMBOL OUTLINE SHOWN ON THIS PLAN DOES NOT REPRESENT THE ACTUAL TREE CANOPY. 8) THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF A CURRENT TITLE REPORT AND MAY BE

REVISIONS DESCRIPTION NOT APPROVED FOR CONSTRUCTION

STAMP

F.F.E.=45.27'
FINISHED FLOOR ELEVATION DATE...... 03/27/24 SCALE..... 1" = 20'

Legend

D DRAIN MANHOLE

■ CATCH BASIN SEWER MANHOLE © ELECTRIC MANHOLE TELEPHONE MANHOLE

MANHOLE HH□ HAND HOLE WATER GATE FIRE HYDRANT GAS GATE ■ BOLLARD w/LIGHT → STREET S**I**GN

> □ LIGHT POLE -O- UTILITY POLE

○ GUY POLE

GUY WIRE

WELL WELL <u>₩</u> MARSH

EOP EDGE OF PAVEMENT

VGC VERTICAL GRANITE CURB

sge SLOPED GRANITE EDGE

<del>______вв___</del> bituminous berm

BC BITUMINOUS CURB

-онw---- OVERHEAD WIRE ——— E ——— UNDERGROUND ELECTRIC

— G — GAS LINE

TREE LINE

-----w ------ WATER LINE

OOOOOO STONE WALL

concrete curb

MONITORING WELL FLOOD LIGHT

CNO COULD NOT OPEN

DWL DASHED WHITE LINE

SYL SINGLE YELLOW LINE

DRAINAGE LINE W/PIPE NUMBER

- -  $\frac{(P41)}{(P41)}$  SEWER LINE W/PIPE NUMBER

& ASCE SUE LEVEL CLASSIFICATION

& asce sue level classification

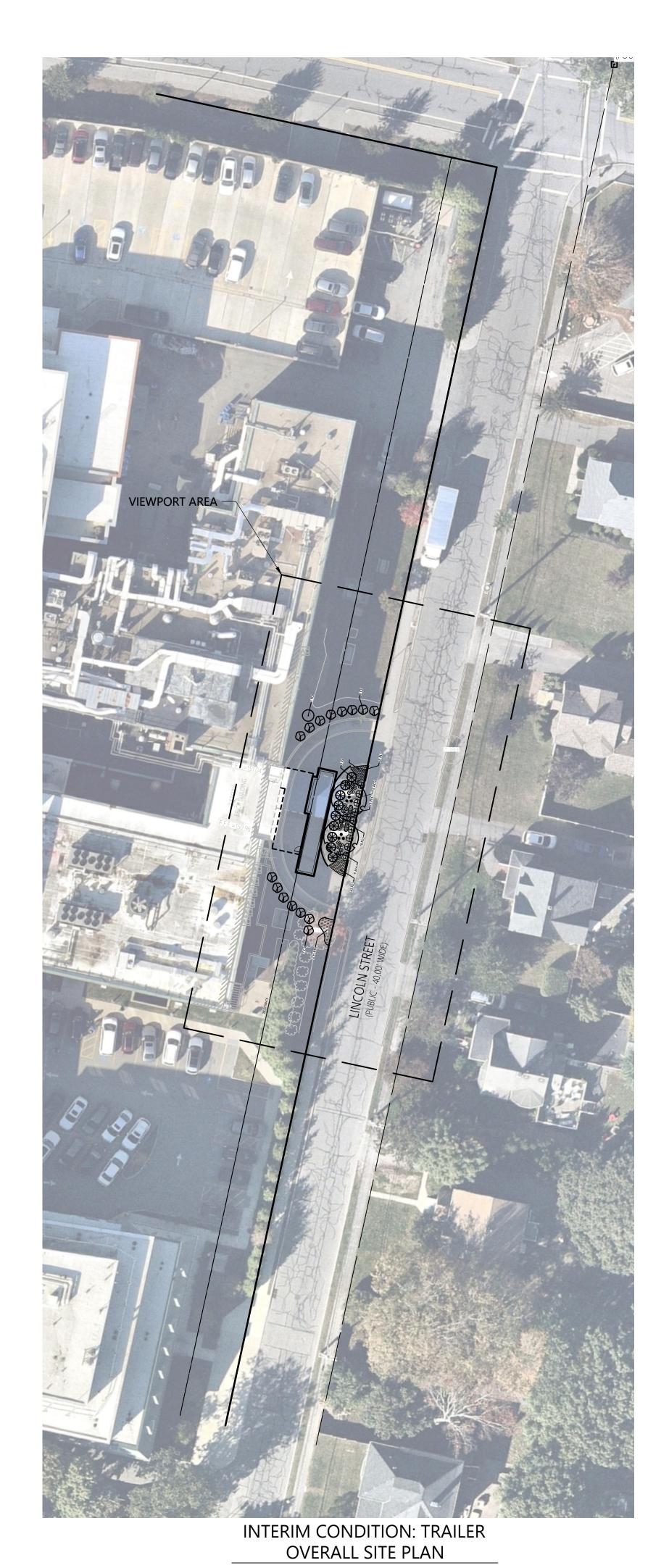
NPV NO PIPES VISIBLE DYL DOUBLE YELLOW LINE

> DRAWN BY...... JLB PROJECT NUMBER... 16274.00 DRAWING TITLE

> > **EXISTING CONDITIONS PLAN**

DRAWING NUMBER

**ISSUED FOR TOWN** 



**Zoning Summary Chart** Zoning District(S): General Residence Overlay District(S): Medical Overlay District Future: Post-Trailer Trailer & **Restoration Of** Zoning Regulation Requirements Required* Conditions Canopy Existing Canopy (Lincoln St.) FRONT YARD SETBACK Outside Project Area No Change 8.7-ft (Existing Canopy) SIDE YARD SETBACK 20 Feet 12-ft (Trailer) 8.7-ft (Existing Canopy) * ZONING REGULATION REQUIREMENTS AS SPECIFIED IN ZONING BYLAW OF THE TOWN OF NEEDHAM AS AMENDED UNDER ARTICLE 48 - MARCH 26, 1925 ADJOURNED ANNUAL TOWN MEETING, AS RECODIFIED TO FEBRUARY 27, 1984 AND AS FURTHER AMENDED TO OCTOBER 2021 SECTION 3.6.6.1

TEMPORARY CANOPY. REFER TO ARCHITECTURAL PLANS FOR LAYOUT, MATERIALS, AND DIMENSIONS — GENERAL NOTES:

1. CONTRACTOR SHALL BE RESPONSIBLE FOR INSTALLING MEASURES TO CONTROL EROSION AS NECESSARY, EROSION CONTROLS SHOWN ARE THE MINIMUM RECOMMENDED. PROVIDE AND MAINTAIN EROSION CONTROL MEASURES UNTIL SITE IS FULLY STABILIZED, INCLUDING INLET PROTECTION. CONTRACTOR SHALL MAINTAIN UTILITY SERVICES TO EXISTING BUILDING THROUGHOUT CONSTRUCTION UNLESS OTHERWISE NOTED.

RESTORE EXISTING GRADES WITHIN PROJECT AREA. 4. PROTECT EXISTING 6" AND 8" SEWER SERVICES TO BUILDING WITH STEEL PLATES DURING TRAILER DELIVERY. SEE "EXISTING CONDITIONS PLAN OF LAND" FOR SEWER SERVICE LOCATIONS.

COORDINATE WITH OWNER FOR LOCATION TO STORE EX CANOPY AND APPURTENANCES. PROTECT AND MAINTAIN EXISTING SITE FEATURES UNLESS SPECIFICALLY NOTED FOR REMOVAL, INCLUDING PAVEMENTS, WALKS, CURBING, VEGETATION, CANOPY COLUMN FOOTINGS, ETC. SITE FEATURES NEEDING TO BE REMOVED TO FACILITATE TRAILER INSTALLATION NOT SHOWN HERE SHALL BE COORDINATED WITH THE OWNER AND ENGINEER PRIOR TO REMOVAL. TEMPORARY CANOPY SHALL BE ATTACHED TO BOTH THE EXISTING BUILDING AND THE PROPOSED TEMPORARY TRAILER. REFER TO ARCHITECTURAL PLANS.

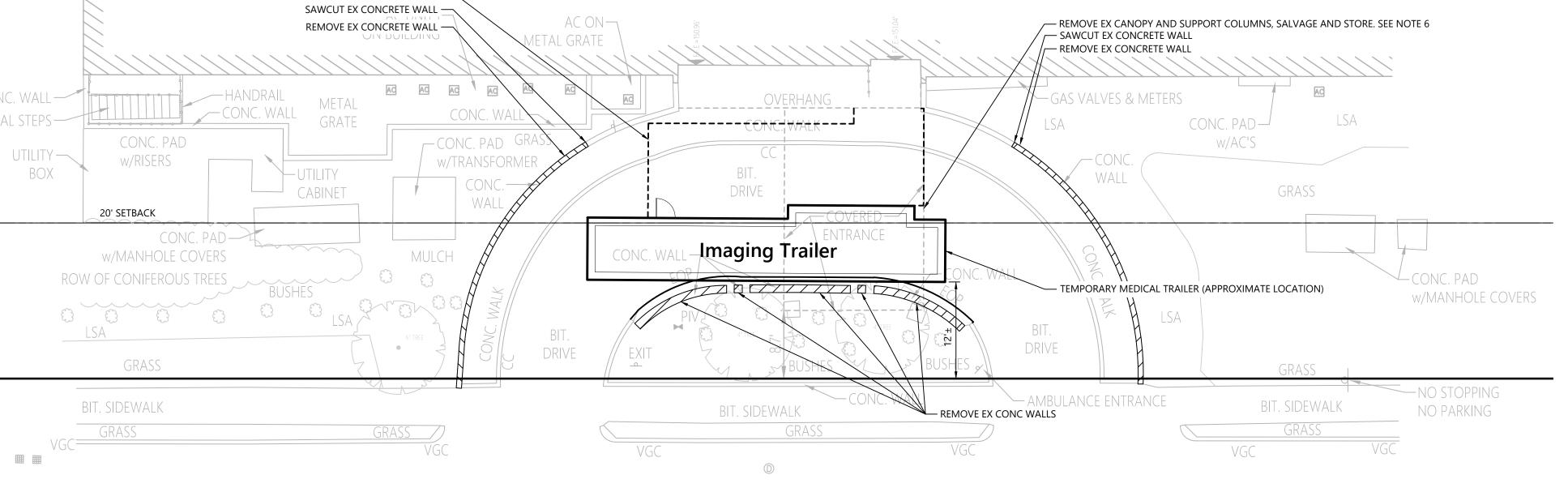


CLIENT INFORMATION Beth Israel Lahey Health 🔰 Beth Israel Deaconess Needham

IMAGING TRAILER 148 CHESTNUT ST NEEDHAM, MA 02492



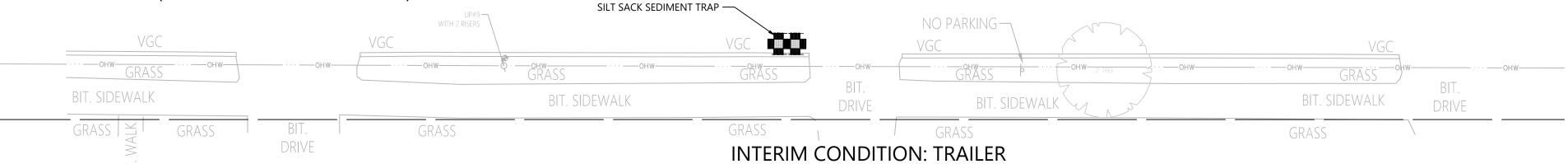
CONSULTANT INFORMATION



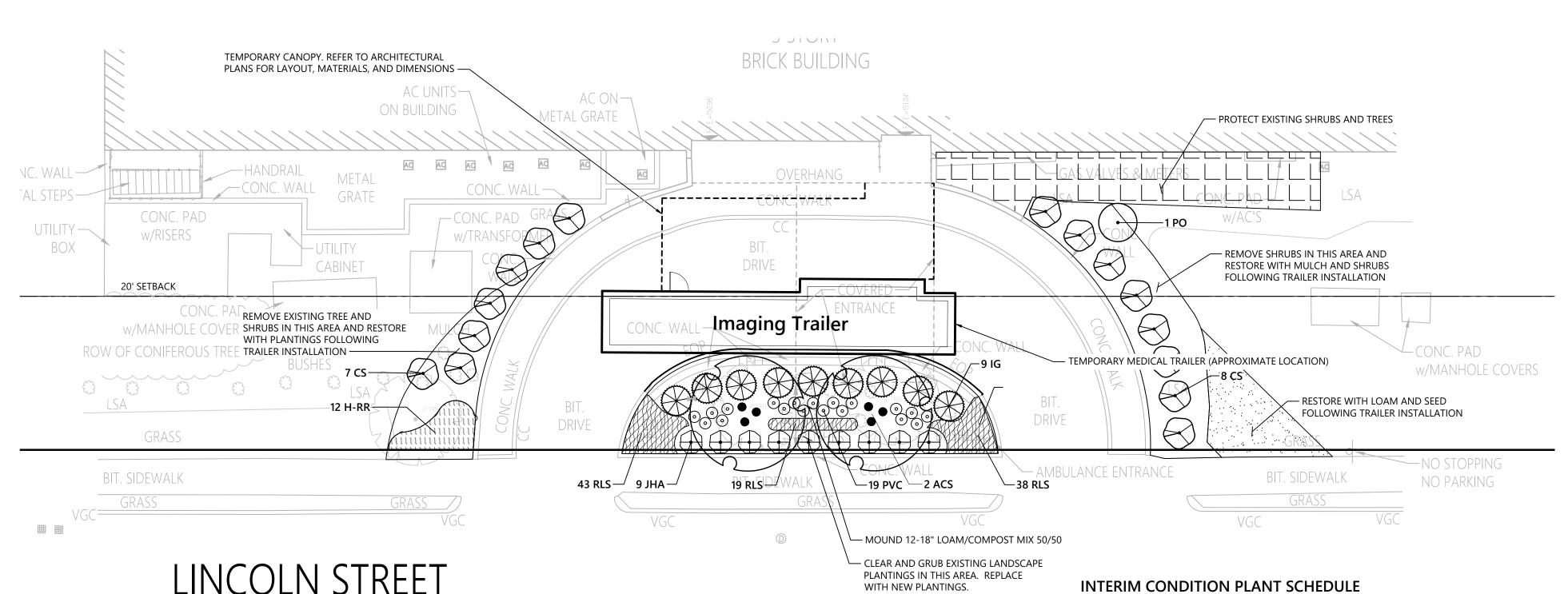
BRICK BUILDING

# LINCOLN STREET

(PUBLIC - 40.00' WIDE)



LAYOUT AND MATERIALS PLAN



DESCRIPTION NOT APPROVED FOR CONSTRUCTION 3/28/2024

# LINCOLN STREET

(PUBLIC - 40.00' WIDE)

		UP#9 — WITH 2 RISERS		-		no parking—
VGC	ı	VGC \		VGC	7	VGC
онwонwонw	— онw	ОНW	GRASSohw-	GRÄSS	онw	GRÄSS P
BIT. SIDEWALK			BIT. SIDEWALK		BIT. DRIVE	BIT. SIDEWAL
GRASS Y GRASS	BIT. DRIVE	GRASS			CONDITIC NDSCAPE	GRASS DN: TRAILER PLAN
					0 5	10 20 Feet

INTERIM CONDITION PLANT SCHEDULE

SYMBOL CODE QTY BOTANICAL NAME

**FLOWERING TREES** 

	الح.	ACS	2	Amelanchier canadensis	Shadblow Serviceberry	8 - 10` HT./Multi-Stem	
K	SHRUBS						
_		CS	15	Cornus sericea `Arctic Fire`	Arctic Fire Red Twig Dogwood	#5 POT	
		IG	9	llex glabra	Inkberry	2 - 3` HT.	
		JHA	9	Juniperus horizontalis 'Andorra'	Andorra Juniper	18 - 24" SPD	
	$\odot$	PO	1	Physocarpus opulifolius "Diabolo'	Diabolo Ninebark	#5 POT	
	GRASSES						
	$\bigcirc$	PVC	19	Panicum virgatum `Cheyenne Sky`	Cheyenne Switch Grass	#2 POT	
	SYMBOL	CODE	<u>QTY</u>	BOTANICAL NAME	COMMON NAME	SIZE	SPA
	PERENNIA	LS					

H-RR 12 Hemerocallis x 'Rosy Returns' Rosy Returns Daylily

**COMMON NAME** 

.. 03/27/24 DRAWN BY..... NG / WH PROJECT NUMBER... 16274.00 DRAWING TITLE

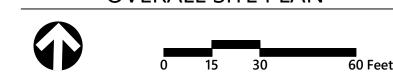
INTERIM CONDITION: TRAILER SITE AND LANDSCAPE PLAN

24" o.c.

12" o.c.

ISSUED FOR TOWN REVIEW

FUTURE CONDITION: POST-TRAILER RESTORATION OVERALL SITE PLAN



#### **Zoning Summary Chart**

Zoning District(S):	General Resid	ence		
Overlay District(S):	Medical Overl	ay District		
Zoning Regulation Requirements	Required*	Existing Conditions (Lincoln St.)	Interim: Trailer & Canopy	Future: Post-Trailer Restoration Of Existing Canopy
FRONT YARD SETBACK	25 Feet	Outside Project Area	No Change	No Change
SIDE YARD SETBACK	20 Feet	8.7-ft (Existing Canopy)	12-ft (Trailer)	8.7-ft (Existing Canopy)

- GENERAL NOTES:

  1. PROVIDE AND MAINTAIN EROSION CONTROL MEASURES UNTIL SITE IS FULLY STABILIZED, INCLUDING INLET
- PROTECTION. PROVIDE SILT SACKS AT EXISTING CATCH BASINS UNTIL UPSTREAM DISTURBED AREAS HAVE BEEN STABILIZED. CONTRACTOR SHALL BE RESPONSIBLE FOR INSTALLING ADDITIONAL MEASURES TO CONTROL EROSION AS NECESSARY. CONTRACTOR SHALL MAINTAIN UTILITY SERVICES TO EXISTING BUILDING THROUGHOUT CONSTRUCTION
- UNLESS OTHERWISE NOTED. 4. GRADE LANDSCAPE AREAS TO MATCH FLUSH WITH THE SIDEWALK AT LOCATIONS OF WALL REMOVAL. PROTECT EXISTING 6" AND 8" SEWER SERVICES TO BUILDING WITH STEEL PLATES DURING TRAILER REMOVAL. SEE
- "EXISTING CONDITIONS PLAN OF LAND" FOR SEWER SERVICE LOCATIONS. COORDINATE WITH OWNER FOR STORED LOCATION OF EX CANOPY, SUPPORT COLUMNS, AND APPURTENANCES. PROTECT AND MAINTAIN EXISTING SITE FEATURES UNLESS SPECIFICALLY NOTED FOR REMOVAL, INCLUDING PAVEMENTS, WALKS, CURBING, VEGETATION, ETC. SITE FEATURES NEEDING TO BE REMOVED TO FACILITATE TRAILER REMOVAL NOT SHOWN HERE SHALL BE COORDINATED WITH THE OWNER AND ENGINEER PRIOR TO REMOVAL.



CLIENT INFORMATION Beth Israel Lahey Health Beth Israel Deaconess Needham

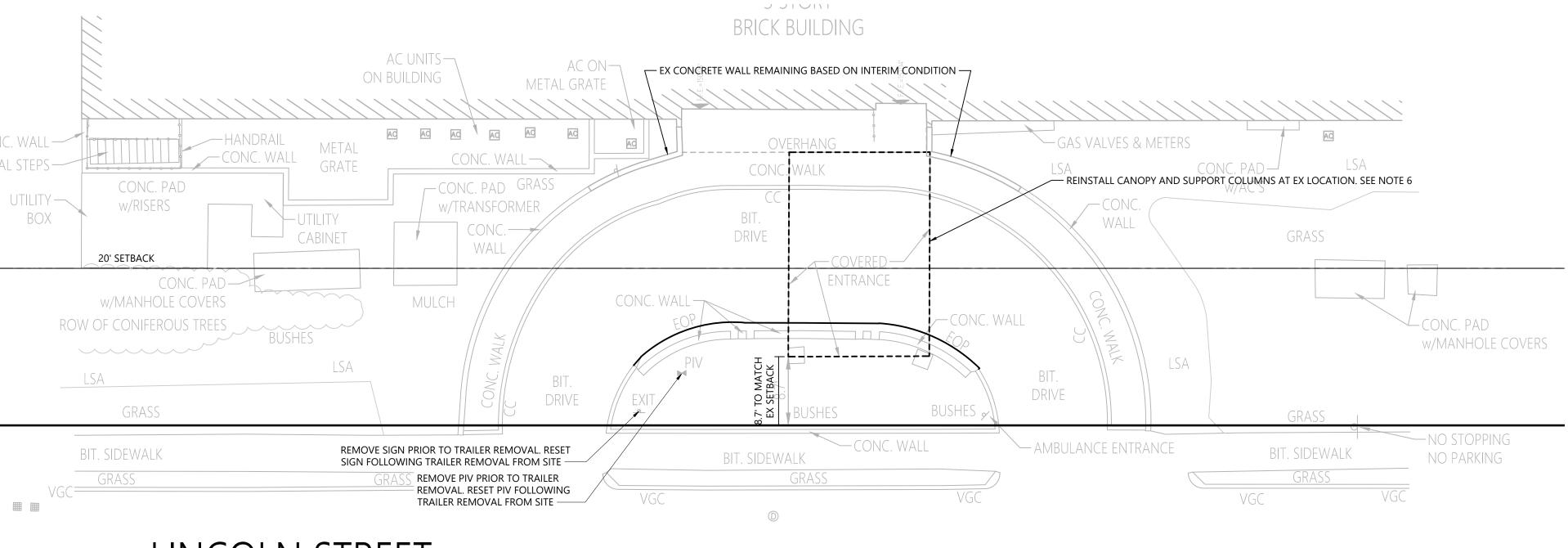
IMAGING TRAILER 148 CHESTNUT ST NEEDHAM, MA 02492



DESCRIPTION

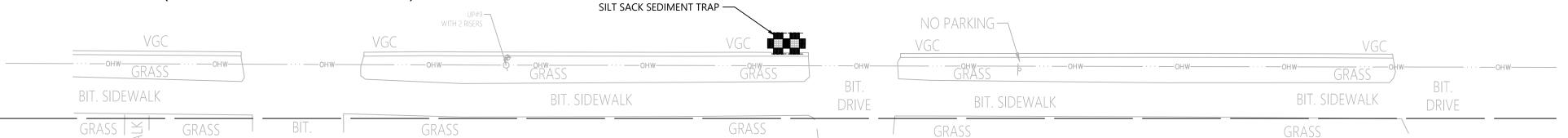
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CONSULTANT INFORMATION

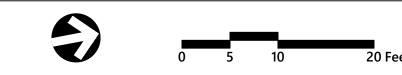


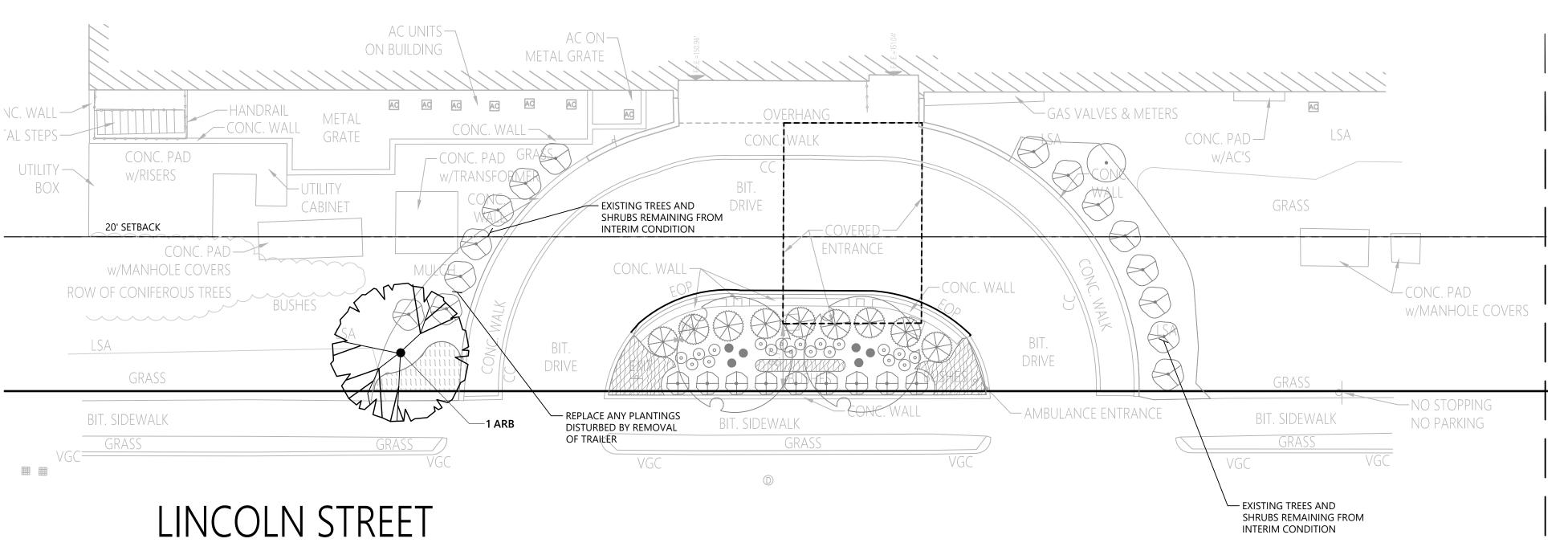
# LINCOLN STREET

(PUBLIC - 40.00' WIDE)

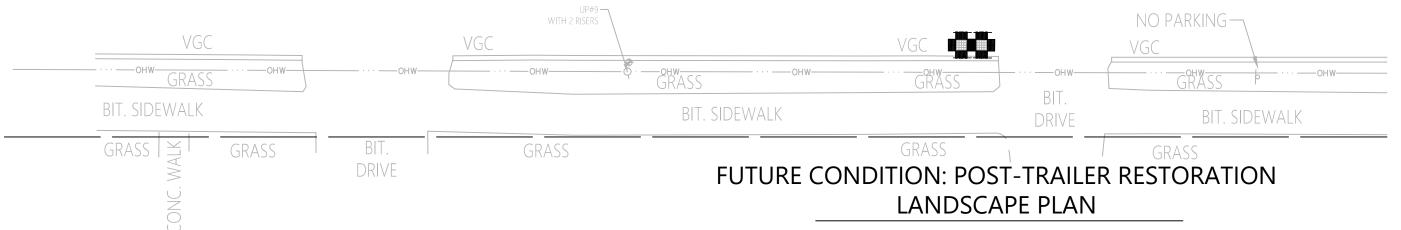


#### FUTURE CONDITION: POST-TRAILER RESTORATION LAYOUT AND MATERIALS PLAN





(PUBLIC - 40.00' WIDE)



**FUTURE CONDITION PLANT SCHEDULE** 

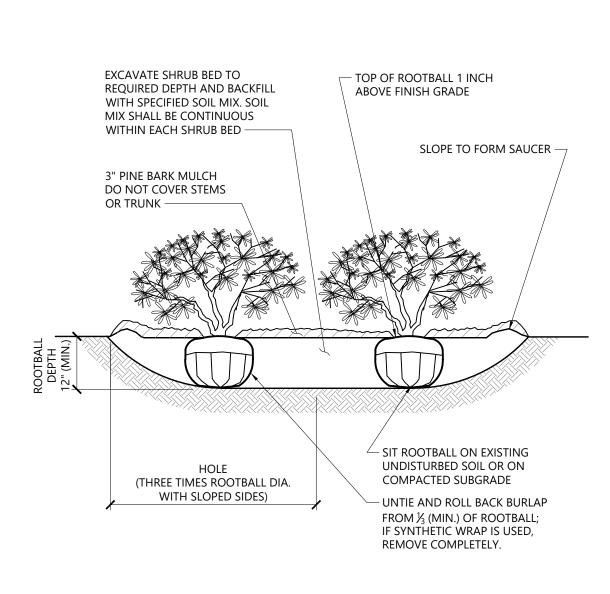
SYMBOL CODE QTY BOTANICAL NAME COMMON NAME SIZE **DECIDUOUS TREES** 



.. 03/27/24 DRAWN BY..... PROJECT NUMBER... 16274.00 DRAWING TITLE

FUTURE CONDITION: RESTORATION SITE AND LANDSCAPE PLAN

**ISSUED FOR TOWN** REVIEW



Source: VHB

1. LOOSEN ROOTS AT THE OUTER EDGE

OF ROOTBALL OF CONTAINER GROWN SHRUBS.

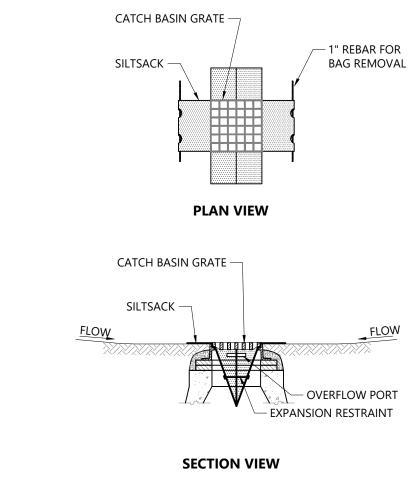
**Shrub Bed Planting** 

— HARDWOOD STAKES OR DEADMEN (TYP.) - TREE PIT — NYLON TREE TIE WEBBING (LOOSELY TIED) PAINT TOP 6" OF STAKES ORANGE
OR REFLECTIVE RED TAPE — 2"X2"X8' HARDWOOD STAKE (2 STAKES PER TREE) (PLACE WITHIN 6" OF ROOTBALL) — TREE SHALL BE SET PLUMB, AFTER SETTLEMENT — TRUNK FLARE SHALL BE COMPLETELY EXPOSED, SET 2" ABOVE THE ESTABLISHED 3' MULCH CIRCLE — 3" BARK MULCH, DO NOT PLACE MULCH WITHIN 3" OF TRUNK — SLOPE TO FORM 3" HIGH SAUCER — PLANT BACKFILL MIXTURE. — UNTIE AND CUT AWAY BURLAP FROM ½ OF ROOTBALL (MIN.); IF SYNTHETIC WRAP IS USED, REMOVE COMPLETELY - SIT ROOTBALL ON EXISTING UNDISTURBED SOIL OR ON COMPACTED SUBGRADE HOLE - THREE TIMES ROOTBALL DIAMETER WITH SLOPED SIDES

**Tree Planting (For Trees Under 4" Caliper)** 

Source: VHB

1/16 LD_601



# NOTES

9/21

LD_602

- INSTALL SILTSACK IN ALL CATCH BASINS WHERE INDICATED ON THE PLAN
  BEFORE COMMENCING WORK OR IN PAVED AREAS AFTER BINDER COURSE IS
- 2. GRATE TO BE PLACED OVER SILTSACK.

PLACED AND STRAW BALES HAVE BEEN REMOVED.

3. SILTSACK SHALL BE INSPECTED PERIODICALLY AND AFTER ALL STORM EVENTS AND CLEANING OR REPLACEMENT SHALL BE PERFORMED PROMPTLY AS NEEDED. MAINTAIN UNTIL UPSTREAM AREAS HAVE BEEN PERMANENTLY STABILIZED

Siltsack Sediment	Siltsack Sediment Trap			
N.T.S.	Source: VHB	REV	LD_674	



Beth Israel Lahey Health
Beth Israel Deaconess Needham

IMAGING TRAILER

148 CHESTNUT ST
NEEDHAM, MA 02492

CONSULTANT INFORMATION



NOT APPROVED FOR CONSTRUCTION

NOT APPROVED FOR CONSTRUCTION

NOT APPROVED FOR CONSTRUCTION

JUSTIN W. MOSCA CIVIL. No. 49217

NO. 49217

JUSTIN W. MOSCA CIVIL. NO. 49217

JUSTIN W. MOSCA CIVIL NO.

.... 03/27/24

C-4.01

ISSUED FOR TOWN

REVIEW

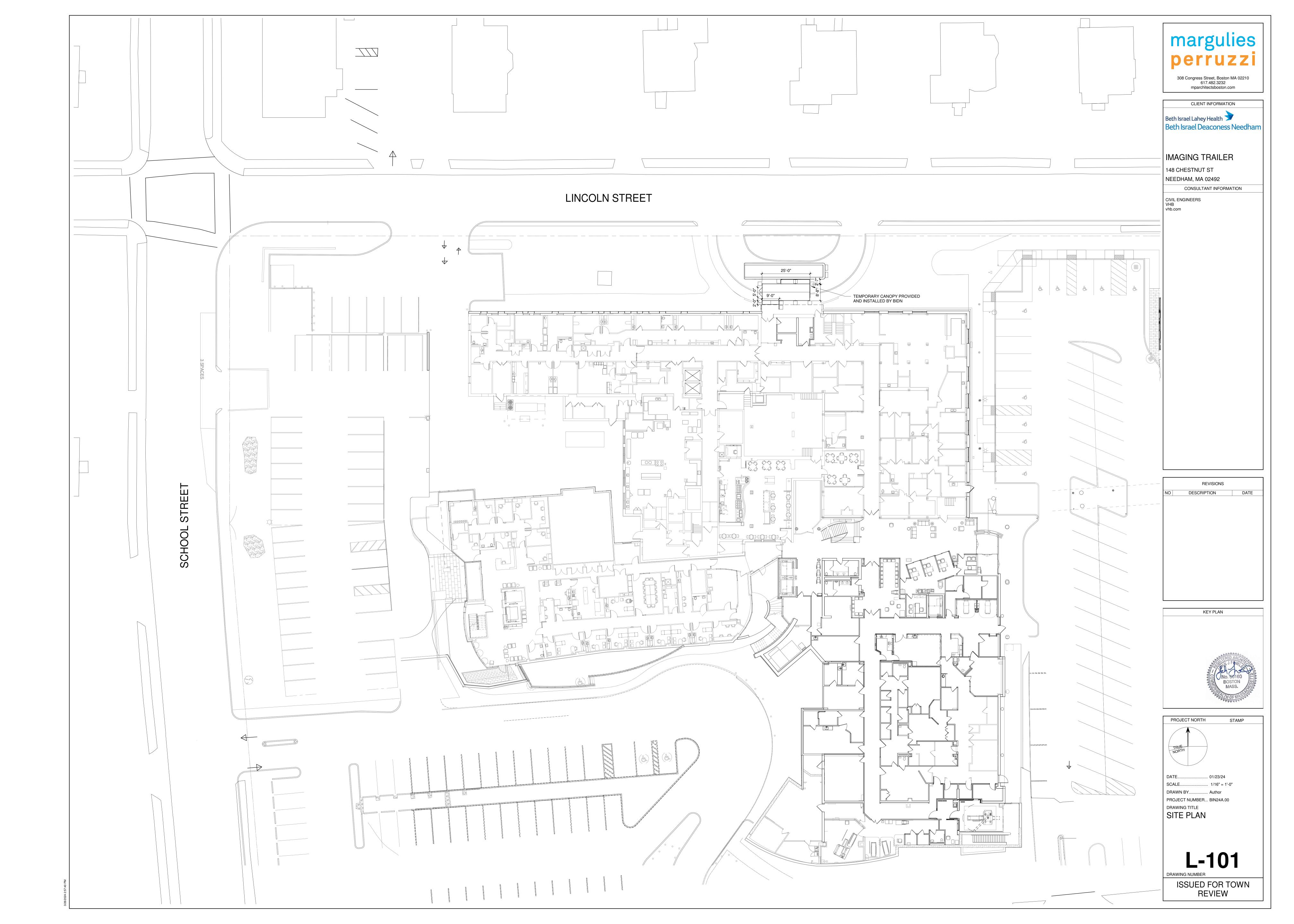
DRAWN BY...... NG / WH
PROJECT NUMBER... 16274.00

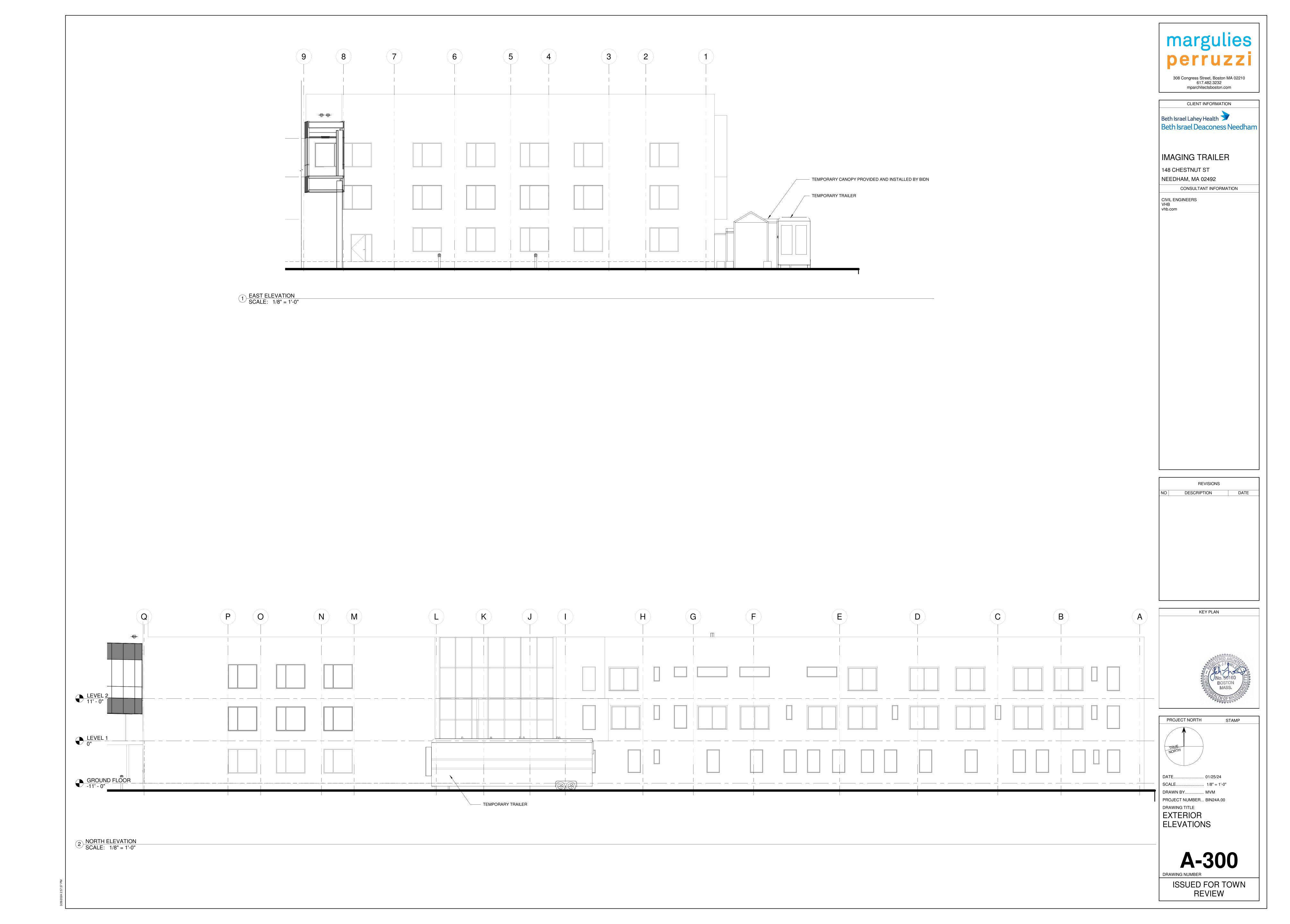
SITE DETAILS

.. As noted

DATE......

DRAWING TITLE







# **EXISTING**



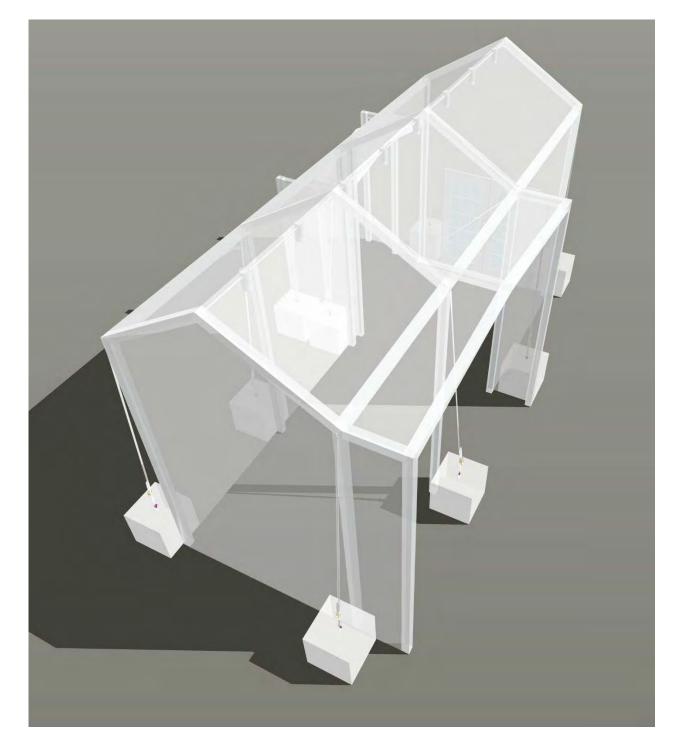
#### IMAGING TRAILER

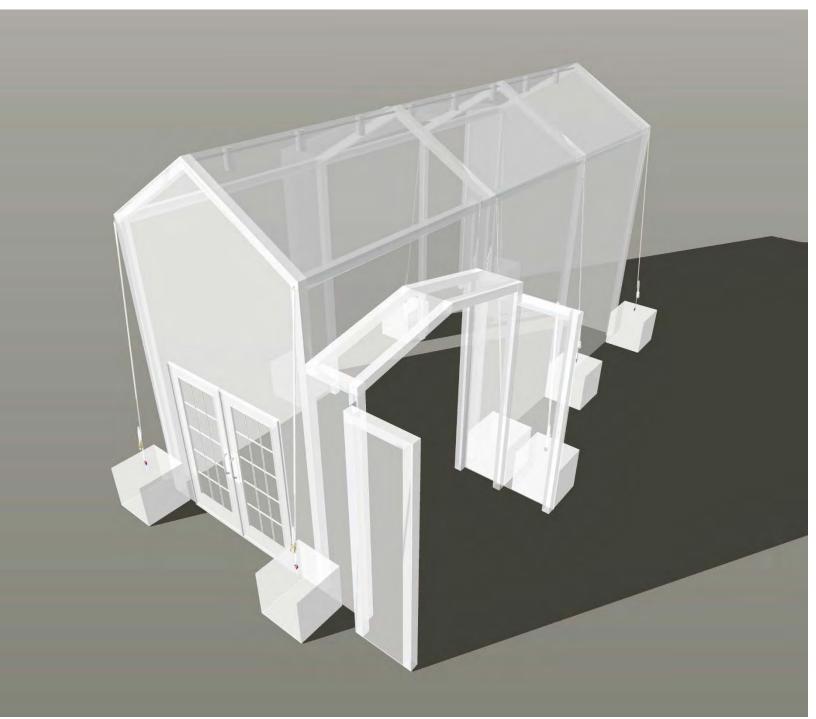


#### IMAGING TRAILER



# MODEL OF TENT









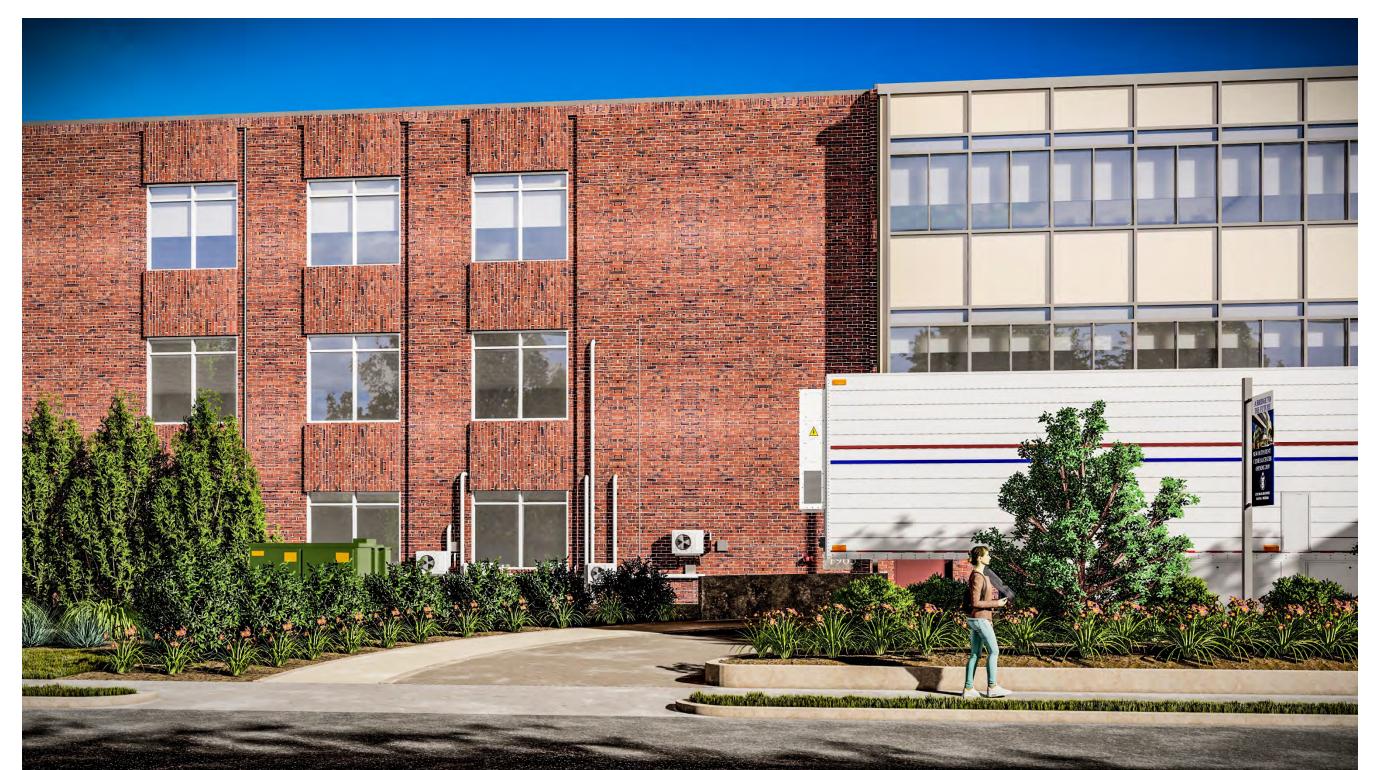


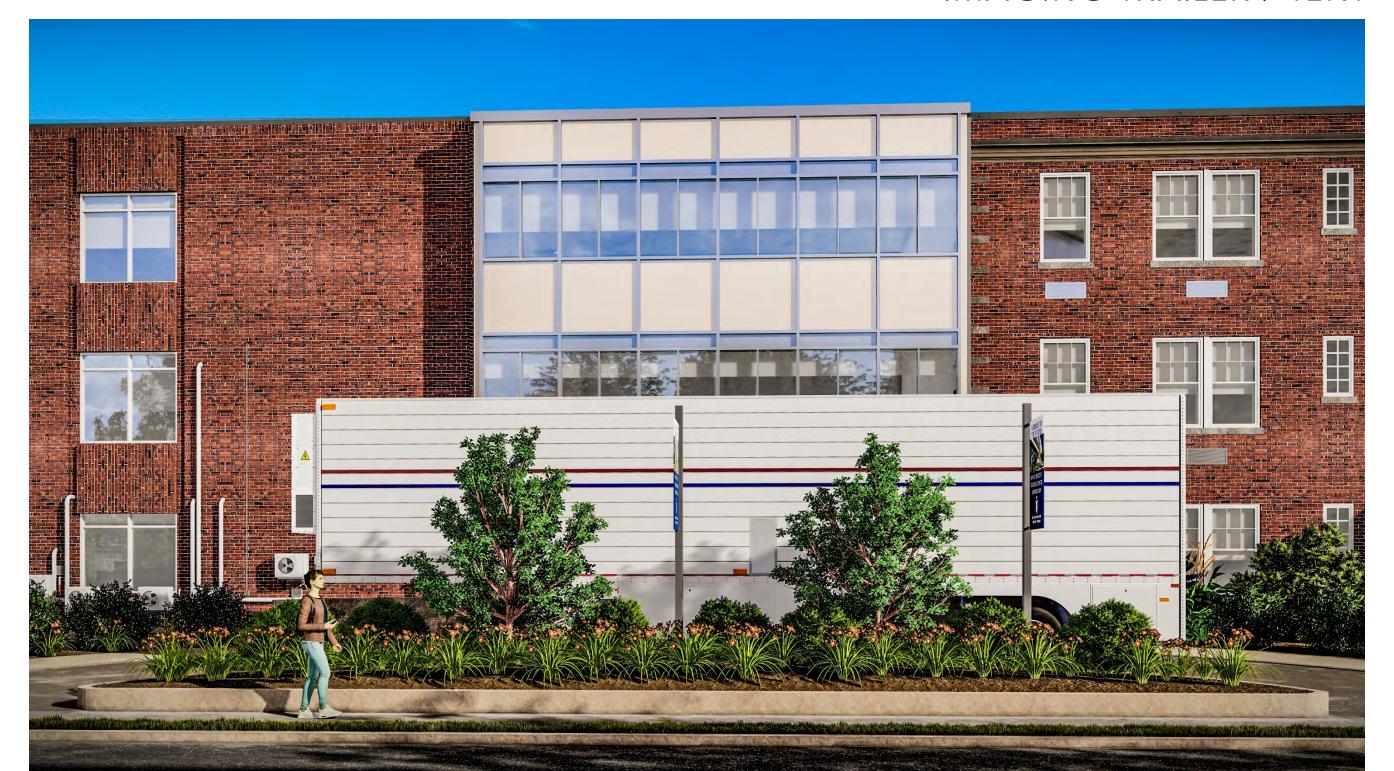


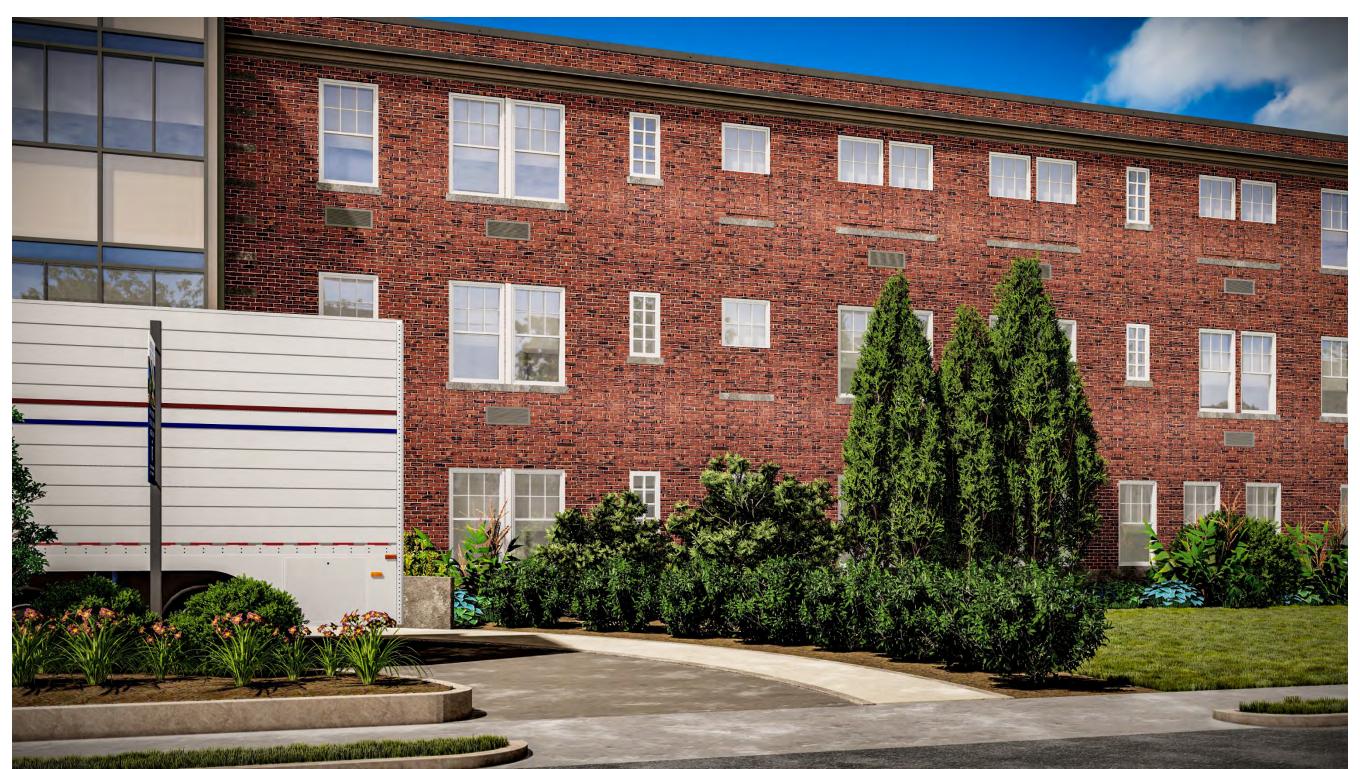
















## AERIAL - EXISTING



# AERIAL – IMAGING TRAILER



#### AERIAL – IMAGING TRAILER / TENT



#### AERIAL - IMAGING TRAILER / NEW LANDSCAPING



## AERIAL - IMAGING TRAILER / TENT



#### **EXISTING**



# IMAGING TRAILER



# IMAGING TRAILER / TENT





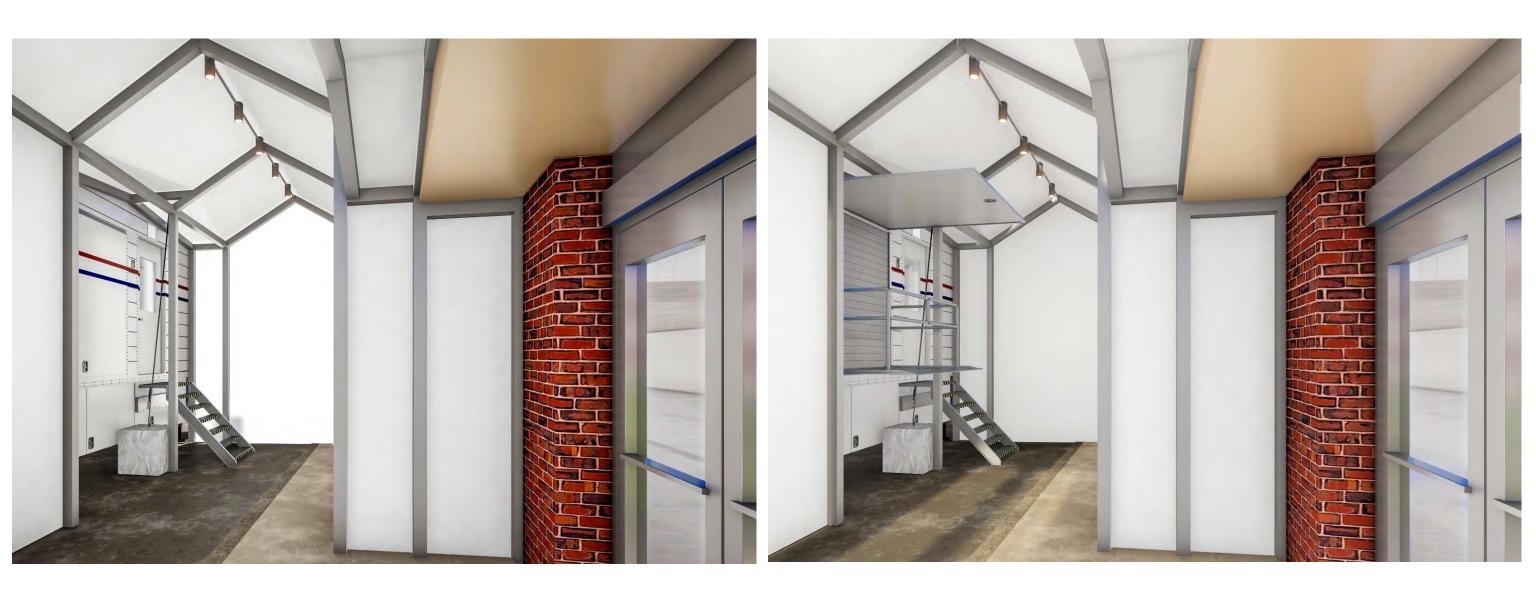
### BUILDING ENTRANCE – EXISTING WITHOUT CANOPY



### BUILDING ENTRANCE – FROM INSIDE TENT



#### BUILDING ENTRANCE - LOOKING TOWARD TRAILER ENTRY



#### INSIDE TENT – LOOKING AT TRAILER ENTRY





#### INSIDE TENT – LOOKING AT TRAILER ENTRY











#### **ELEVATION DETAIL - LOOKING WEST**



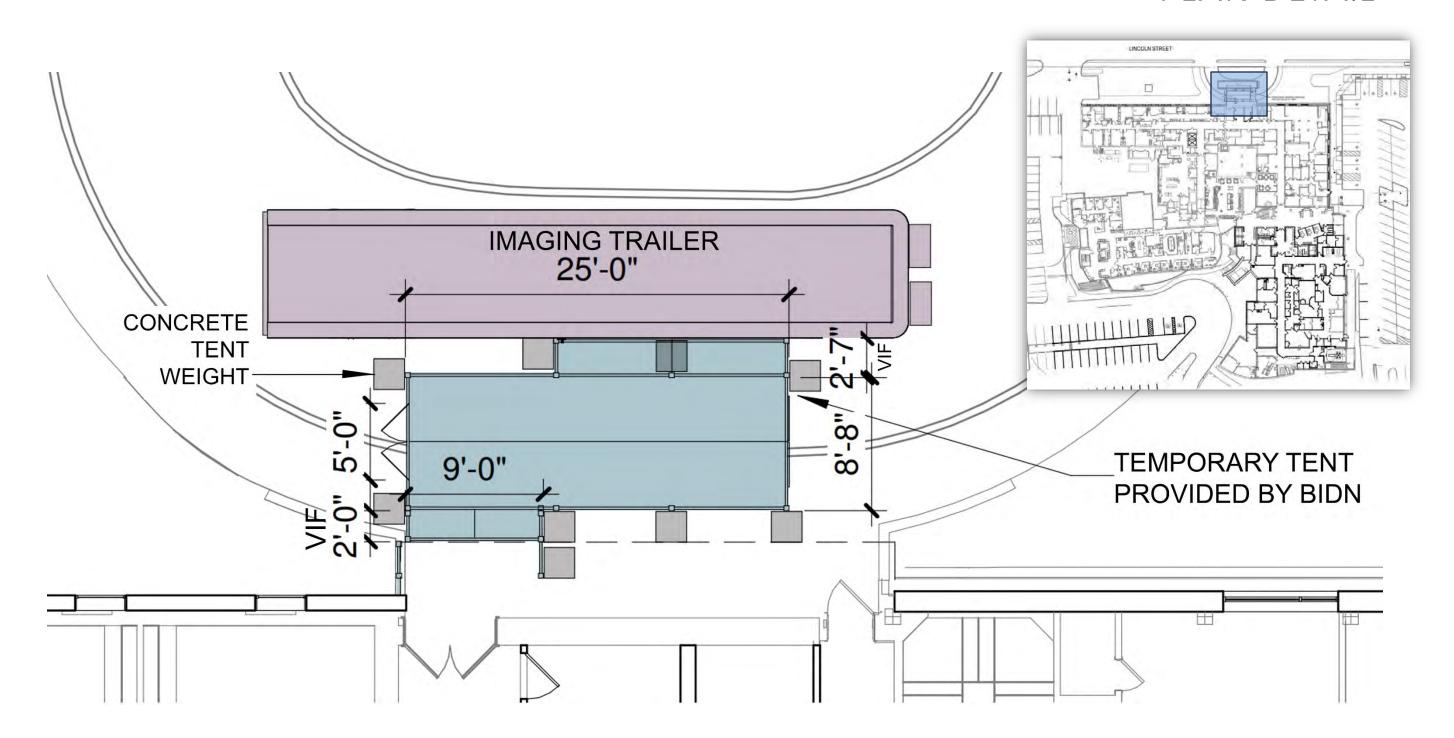
### ELEVATION DETAIL - LOOKING SOUTH



#### **ELEVATION DETAIL** - LOOKING NORTH



#### PLAN DETAIL



# IMAGING TRAILER









**EXISTING CONDITIONS** 





# EXISTING CONDITIONS







# THANK YOU! Any comments/questions?

Margulies Perruzzi
308 Congress Street

Boston, MA 02210

617.482.3232

mparchitectsboston.com

margulies perruzzi

Design for the way YOU work.

Beth Israel Lahey Health

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