

The Gardner School

Construction Management Plan

0 Blue Hill Avenue, Milton, MA 02186

Prepared by Bohler
2-4-2025
Revised 2-18-2025

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Public Safety

Construction Team

Owner's Representative	Chris Fazendin	email@provider.com	(xxx) xxx-xxxx
Project Executive	First Last	email@provider.com	(xxx) xxx-xxxx
Construction PM	First Last	email@provider.com	(xxx) xxx-xxxx
Project Superintendent	First Last	email@provider.com	(xxx) xxx-xxxx

Statement of Understanding of Traffic Patterns

The Contractor understands and acknowledges that the project site is located in a residential area on Blue Hill Avenue (Route 138). Blue Hill Avenue is subject to significant volumes of vehicular traffic and therefore traffic patterns shall be monitored regularly.

Police Details

Police details will be provided during construction activities, as may be necessary, to facilitate any construction in the public right-of-way and to manage deliveries of material and equipment, as appropriate. Construction procedures will be designed to meet all Occupational Safety and Health Administration (OSHA) safety standards for specific site construction activities.

Site Access

The site is only accessible by vehicles from Blue Hill Avenue, and access to most of the site frontage is blocked by a guardrail. The construction entrance shall be fenced and gated. Access to the site for emergency vehicles shall be maintained at all times. The site will be available for inspection by the Milton Police and Fire Departments upon completion of the site preparation and mobilization phase to ensure compliance of all emergency access and safety. Gates will be outfitted with Knox Box locks for access by Milton Fire Department at any time.

Snow Removal

Under no condition will the removed snow be disposed of on public property or onto adjacent property.

Street Cleaning

During construction, the Contractor shall provide street cleaning, as necessary, within the Blue Hill Avenue right-of-way.

Pre-Construction Meeting

The contractor shall arrange for a meeting with the Milton Police Department for the purposes of discussing construction traffic or any other construction issues prior to mobilizing any equipment or supplies to the site.



Construction Logistics

Material Handling

Deliveries to the site shall be made at the site with no queuing on any public road and with police details, as necessary. The Contractor will establish a traffic pattern (see Truck Route plan) for all delivery and worker vehicles to access the site. The Contractor will coordinate with all Subcontractors to reduce any peak hour conflicts for construction traffic.

Site Office Trailer

Any required site office or storage trailers will be located onsite, within the area cleared for construction.

Construction Waste

All construction debris will be taken off site by the waste hauler, sorted as either recycled debris or waste debris and sent to the proper recycling center or waste facility.

Construction Hours

In accordance with Milton general bylaw section 245-7, the hours of exterior site construction shall be 7:00 a.m. to 7:00 pm Monday through Friday 7:00 a.m. and 5:00 p.m. on Saturdays and 10:00 a.m. and 3:00 p.m. on Sundays and on legal holidays when the New York Stock Exchange is closed, provided that the Building Commissioner, Police Chief, Fire Chief, Director of Public Works or their designees may permit such construction or maintenance activity outside of such hours in the event of emergency or other good cause, and further provided that construction activities on the interior of a fully enclosed building may be conducted outside of these hours, and further provided that snow plowing and snow and ice removal may be conducted outside of these hours. The operation of mechanized/motorized vehicles or equipment including power tools is limited to the hours noted above. Deliveries shall also be limited to these hours.

Truck Routes during Construction

The majority of construction delivery traffic is expected to originate south of the site and construction traffic is expected to access the site via U.S. Interstate 95 to Interstate 93 to Blue Hill Avenue (Route 138). Workers are also expected to come from the south. The need to turn left from the site to head northbound on Blue Hill Avenue is expected to be very limited, with the majority of traffic leaving the site turning right out of the site to head south.

Construction Worker Parking

Construction worker and subcontractor vehicles shall park on-site in designated parking areas shown on the attached Contractor Layout Plan. Temporary parking areas will be established and locations modified as construction is sequenced around the site. Ride sharing will be encouraged to all subcontractors. Some construction activities, such as paving, may require temporary off-site parking. During those times, the number of contractors at the site shall be limited if possible, and efficient means of transportation to and from the off-site parking area should be considered.

Portable Sanitary Facilities

Portable sanitary facilities shall be provided on-site as required by applicable codes at locations appropriate to the stage of construction. The facilities will be maintained on a regular basis.

Parking of Construction Equipment

When not in use, construction vehicles shall park on-site in designated parking areas shown on the attached Contractor Layout Plan. Temporary parking areas will be established and locations modified as construction is sequenced around the site.

Mitigation Measures

Environmental

If any environmental activities are required for construction activities, they shall be performed under the supervision of a Licensed Site Professional (LSP).

Dust Control

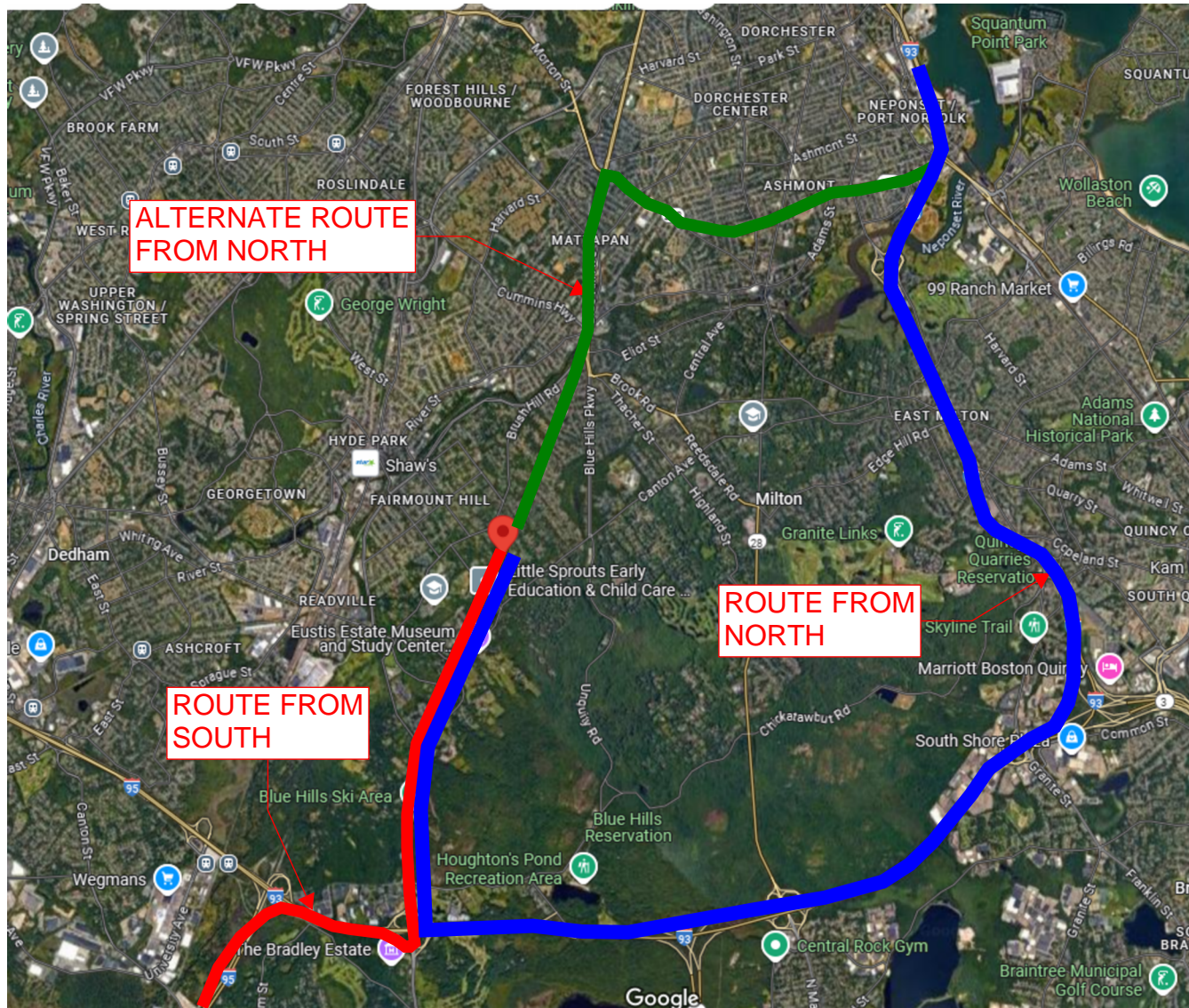
The Contractor shall take appropriate steps to minimize dust generation during grading, excavation, and construction (including, but not limited to, wetting down materials when appropriate with water trucks, fire hoses, stone mats entrance/exit, etc.) and shall require subcontractors to place covers over any open trucks transporting debris and materials to and from the site. Blue Hill Avenue shall be swept periodically, as necessary.

Erosion Control

Prior to the start of excavation or earth removal, erosion control measures shall be in place as depicted by the Soil Erosion and Sediment Control Plan. These shall consist of silt fences, compost filter sock, or other means necessary to properly control erosion. Erosion control shall be located wherever surface water runoff from the construction site is a potential. Temporary erosion control measures shall be removed only after permanent measures are fully established



**Truck Route &
Contractor Layout Plans**



TRUCK ROUTE

FEB. 3, 2025 | AWP | MAA240187 | Rev. 0

BOHLER

352 TURNPIKE ROAD, 3rd FLOOR
SOUTHBOROUGH, MA 01772
Phone: (508) 480-9900

www.BohlerEngineering.com

BLUE HILL AVENUE, MILTON, MA



MAP B7
LOT 17
8.9 ACRES
ATTN: S. SWERLING
BL: 1854, PL: 37

S38°21'10"E
731.74 (S)
730 (D)

MAP B7
LOT 5
8.9 ACRES
ATTN: S. SWERLING
BL: 1854, PL: 37
IN BLUE HILL ZONE

PROP. 8,880 SF ±
FOOTPRINT
(16,800 SF TOTAL)
TWO STORY
CHILD CARE FACILITY

S24°06'20"W
402.08 (S)
404 (D)

FINAL LOCATION OF TEMP.
CONSTRUCTION OFFICE TRAILER
UPON COMPLETION OF EARTHWORK
IN THIS AREA

NOTE:
THIS PLAN IS A DRAFT PLAN PREPARED
PRIOR TO CONSTRUCTION AND HAVING A
CONTRACTOR INVOLVED. ACTUAL
AREAS SHOWN ON THIS PLAN MAY
DIFFER FROM WHAT IS SHOWN.

TEMP. FENCE
WITH GATE

CONSTRUCTION
ENTRANCE

EQUIPMENT AND MATERIAL
STAGING AREA

FINAL CONTRACTOR PARKING UPON
COMPLETION OF EARTHWORK IN
THIS AREA

INITIAL CONTRACTOR PARKING
AREA AT BEGINNING OF
EARTHWORK OPERATIONS

BLUE HILL
AVENUE

SCALE: 1" = 30'

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

REVISIONS		
REV	DATE	COMMENT
1	10/31/2024	RESPONSE TO TOWN COMMENTS
2	12/06/2024	TWO STORY BUILDING
3	01/15/2025	NEW LAYOUT

811
Know what's below.
Call before you dig.
ALWAYS CALL 811
It's fast. It's free. It's the law.

PERMIT SET
TWO PERMITS ARE NEEDED FOR THIS PROJECT: PERMIT TO EXCAVATE AND PERMIT TO CONSTRUCT.
PROJECT NO.: CONTRACTOR LAYOUT PLAN
DRAWN BY: ARS
CHECKED BY: ARS
DATE: 02/20/24
CAD ID: MA0240187

PROJECT:
SITE DEVELOPMENT PLANS
FOR
CHILD CARE FACILITY
MAP: B7 | LOT: 5
0 BLUE HILL AVENUE
NORFOLK COUNTY
MILTON, MA

BOHLER
382 TURNPIKE ROAD, 3RD FLOOR
SOUTHBOROUGH, MA 01772
PHONE: (508) 460-0800
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J.G. SWERLING
PROFESSIONAL ENGINEER
MASSACHUSETTS LICENSE NO. 41887
NEW HAMPSHIRE LICENSE NO. 4489
MAINE LICENSE NO. 12812
CONNECTICUT LICENSE NO. 3708
RHODE ISLAND LICENSE NO. 2745

SHEET TITLE:
CONTRACTOR LAYOUT PLAN
SHEET NUMBER:
EX-1
REVISION 3 - 01/15/2025