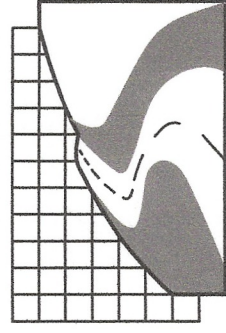


Site Improvement Plan
for
Proposed Gravel
Storage Area and
Drainage Relocation
Located at
57 Mendon Street
Bellingham, MA

Applicant/Owner
**Hiawatha Properties
LTD**
57 Mendon Street
Bellingham, MA 02019

October 10, 2023
Scale: 1"=20'



Land Planning, Inc.
Civil Engineers • Land Surveyors
Environmental Consultants

Bellingham
167 Hartford Ave.
Bellingham, MA 02019
508-966-4130

North Grafton
214 Worcester St
N. Grafton, MA 01536
508-839-9526

Hanson
1115 Main Street
Hanson, MA 02341
781-294-4144
www.landplanninginc.com

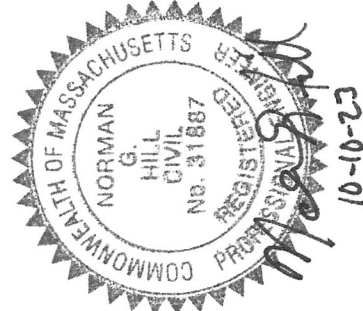
Date **October 10, 2023**
Job No. **B2157**
Sheet No. **1**

LEGEND

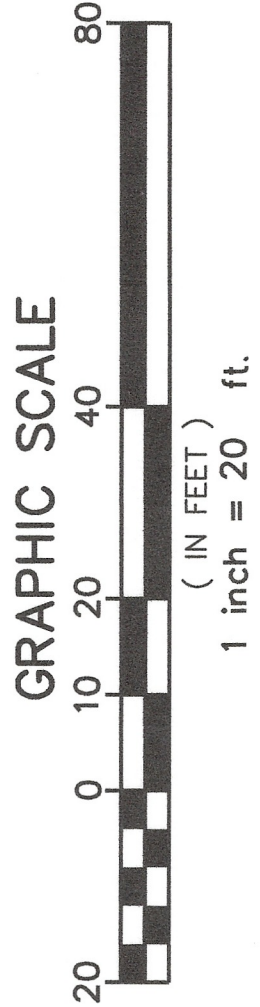
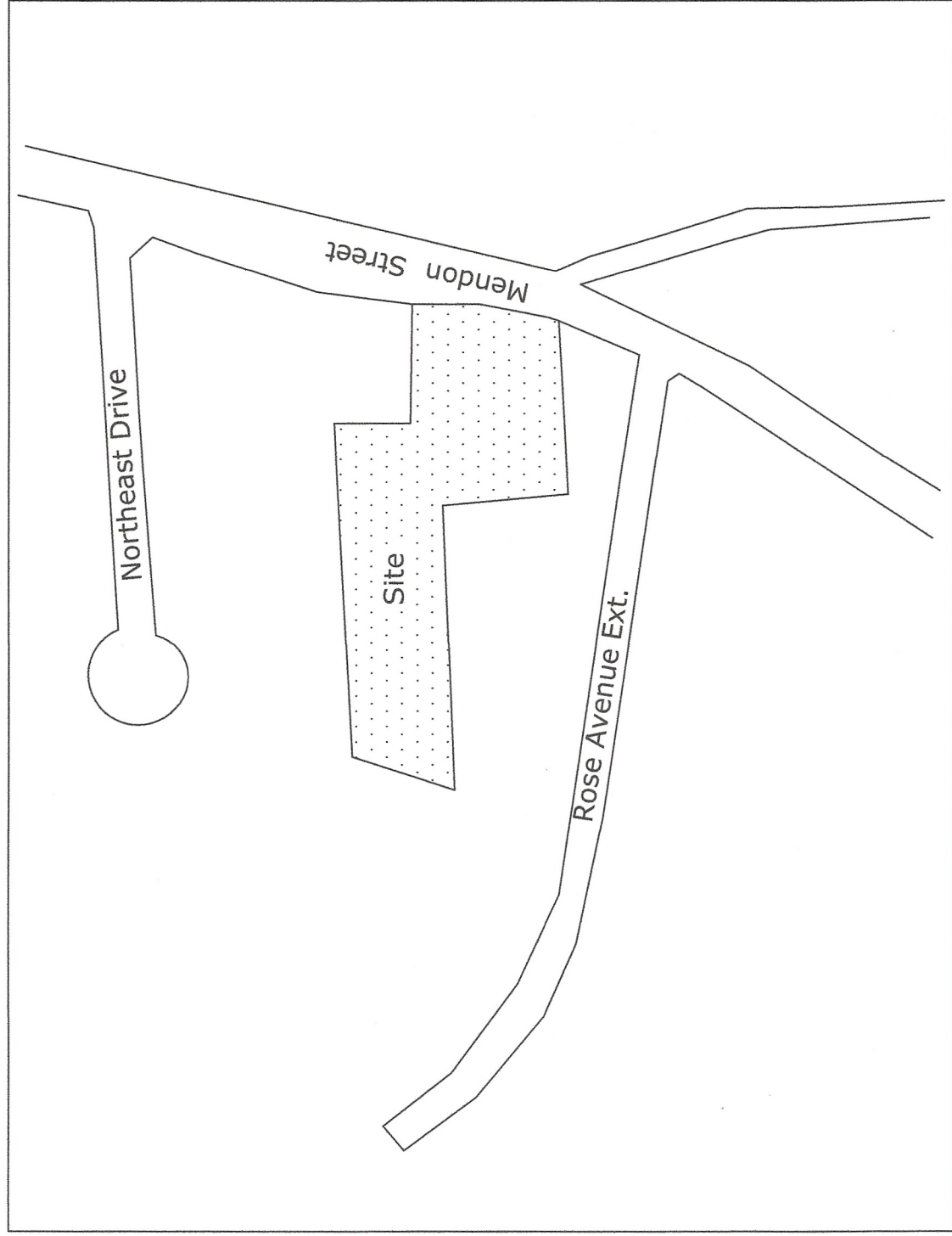
○	IRON PIN FOUND
●	DRILL HOLE FOUND
○	BOUND FOUND
○	SEWER MANHOLE
○	UTILITY POLE
○	HYDRANT
○	CURB VALVE
○	GATE STOP
○	EXISTING CONTOUR
○	PROPOSED CONTOUR
○	PROPOSED GRADE
○	LIGHT FIXTURE - POLE MOUNT
○	LIGHT FIXTURE - WALL MOUNT
○	SIGN
○	WATER LINE
○	GAS
○	SEWER SERVICE

General Utility Notes

1. Please 6" Lean and send all disturbed areas of the project not otherwise improved.
2. All underground utility locations shown are based on field evidence and records provided to Land Planning, Inc.. These locations should be considered approximate. Other utilities may exist which are not evident or for which record information was not found. The contractor shall be responsible for locating and protecting all underground utilities. We assume no responsibility for damage incurred as a result of utilities omitted or inaccurately shown.
3. It is the responsibility of the contractor to review all of the drawings and specifications. Should the contractor find a conflict with the documents, relative to the specifications or applicable codes, it is the contractor's responsibility to notify the project engineer of record in writing prior to the start of construction. Failure by the contractor to notify the project engineer of record in writing prior to the start of construction shall constitute acceptance of the scope of work as defined by the drawings and in full conformance with local regulations and codes.
4. All work shall conform to the Town of Bellingham requirements and Massachusetts Highway Department construction standards as applicable.



Locus Plan
1" = 200'



Notes:

1. All direct abutter are residential use.
2. There were no wetlands observed within 100 feet of the proposed construction

Erosion & Sediment Control Notes:

1. Sediment barriers are to be installed where shown on this plan. The contractor and the owner are responsible for the proper maintenance of the sediment barriers and to identify and repair any damage to the barriers. The contractor shall be responsible for the proper maintenance of the erosion control structures in order to quickly repair erosion prone areas. Periodic maintenance of the resource areas is required in order to insure the proper protection of the resource areas.
2. Rough grading and pavement construction are to be confined to areas as shown on these plans. Any stockpiled material that is subject to erosion shall be protected at its base on the down-slope side with a silt fence.
3. Temporary stabilization of disturbed areas is required to limit erosion toward abutting properties and public ways. All graded slopes are to be stabilized on a daily basis with special care taken to avoid rutting rainfall through gullies toward the resource areas. Areas of erosion are to be repaired on a daily basis.
4. The contractor is to use proper judgment relative to construction practices during adverse weather conditions. No work is to be performed during periods of heavy rainfall. Inspection is required after more than 1/2" of rainfall in 24 hours.
5. All graded areas are to be planted and seeded as soon as possible in order to insure the rapid stabilization of the erosion prone areas. A grass seed mixture of 20% Red Top, 60% Chewings Fescue and 20% Kentucky Bluegrass is recommended. "Hydroseed" with high fiber content.
6. The Sediment barriers shall remain in place until all upgradient areas have been stabilized.
7. During periods of heavy rainfall, it will be expected to experience erosion of the unstabilized slopes. Immediate attention to the maintenance of the sediment barriers will further insure the successful stabilization of the exposed slopes while limiting the impacts to nearby resource areas.

