



Commonwealth of Massachusetts

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DEQE File No.

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(To be provided by DEQE)

City/Town Seekonk, MA

Applicant Seekonk Public Schools

**Notice of Intent
Under the
Massachusetts Wetlands Protection Act, G.L. c. 131, §40
and
Application for a Department of the Army Permit**

Part I: General Information

1. Location: Street Address North Street, Seekonk, MA 02771
Lot Number Lot 46 Plat 33A
School Bldg.
2. Project: Type Addition/Alt. Description 13,500 SF addition to the North Elementary School including 12 new teaching stations, renovations to 14 existing teaching stations, and site work including a new entrance area and a new sewage disposal system
3. Registry: County Bristol, North Current Book 648 & Page 545
Certificate (If Registered Land) _____
4. Applicant Town of Seekonk, MA, Seekonk Public Schools Tel. (508) 336-7711
Address School Street, Seekonk, MA 02771
5. Property Owner Same Tel. _____
Address _____
6. Representative Strekalovsky & Hoit, Inc. Architects Tel. (617) 749-4160
Address 51 North Street, Hingham, MA 02043
7. Have the Conservation Commission and the DEQE Regional Office each been sent, by certified mail or hand delivery, 2 copies of completed Notice of Intent, with supporting plans and documents?
Yes No

8. Have all obtainable permits, variances and approvals required by local by-law been obtained?
 Yes No

Obtained: Applied For: Not Applied For:

_____ Building Department _____
 _____ Conservation Commission _____
 _____ Board of Health _____
 _____ Planning Board _____

9. Is any portion of the site subject to a Wetlands Restriction Order pursuant to G.L. c. 131, §40A or G.L. c. 130, §105? Yes No

10. List all plans and supporting documents submitted with this Notice of Intent.

Identifying Number/Letter	Title, Date
NC-1	Site Plan 3-27-89
NA-1	Floor Plans 3-27-89
NA-4	Elevators 3-27-89
U-1	Site Utilities Plan 3-27-89
U-2	Sewage Disposal Septic Repairs 3-27-89
U-3	General Notes and Details 3-27-89

11. Check those resource areas within which work is proposed:

(a) Buffer Zone

(b) Inland:

- | | |
|--|-------------------------------------|
| <input type="checkbox"/> Bank* | Land Subject to Flooding, |
| <input type="checkbox"/> Bordering Vegetated Wetland* | <input type="checkbox"/> Bordering |
| <input type="checkbox"/> Land Under Water Body & Waterway* | <input type="checkbox"/> * Isolated |

(c) Coastal:

- | | |
|--|---|
| <input type="checkbox"/> Land Under the Ocean* | <input type="checkbox"/> Designated Port Area* |
| <input type="checkbox"/> Coastal Beach* | <input type="checkbox"/> Coastal Dune |
| <input type="checkbox"/> Barrier Beach | <input type="checkbox"/> Coastal Bank |
| <input type="checkbox"/> Rocky Intertidal Shore* | <input type="checkbox"/> Salt Marsh* |
| <input type="checkbox"/> Land Under Salt Pond* | <input type="checkbox"/> Land Containing Shellfish* |
| <input type="checkbox"/> Fish Run* | |

* Likely to involve U.S. Army Corps of Engineers concurrent jurisdiction. See General Instructions for Completing Notice of Intent.

12. Is the wetland resource area to be altered by the proposed work located on the most recent Estimated Habitat Map (if any) of rare, "state-listed" vertebrate and invertebrate animal species occurrences provided to the conservation commission by the Natural Heritage and Endangered Species Program?

YES [] NO [X]
NO MAP AVAILABLE []

Date printed on the Estimated Habitat Map issued
(if any) _____

If yes, have you completed an Appendix A and a Notice of Intent and filed them, along with supporting documentation with the Natural Heritage and Endangered Species Program by certified mail or hand delivery, so that the Program shall have received Appendix A prior to the filing of this Notice of Intent?

YES [] NO [X]

Part II: Site Description

Indicate which of the following information has been provided (on a plan, in narrative description or calculations) to clearly, completely and accurately describe existing site conditions.

Identifying
Number/Letter
(of plan, narrative
or calculations)

Natural Features:

- _____ Soils
- NC-1 _____ Vegetation
- NC-1 _____ Topography
- _____ Open water bodies (including ponds and lakes)
- _____ Flowing water bodies (including streams and rivers)
- _____ Public and private surface water and ground water supplies on or within 100 feet of site
- _____ Maximum annual ground water elevations with dates and location of test
- NC-1 _____ Boundaries of resource areas checked under Part I, item 11 above
- _____ Other

Man-made Features:

- NC-1 _____ Structures (such as buildings, piers, towers and headwalls)
- NC-1 _____ Drainage and flood control facilities at the site and immediately off the site, including culverts and open channels (with inverts), dams and dikes
- U-1,2,3 _____ Subsurface sewage disposal systems
- NC-1 _____ Underground utilities
- NC-1 _____ Roadways and parking areas
- _____ Property boundaries, easements and rights-of-way
- _____ Other

Part III: Work Description

Indicate which of the following information has been provided (on a plan, in narrative description or calculations) to clearly, completely and accurately describe work proposed within each of the resource areas checked in Part I, item 11 above.

Identifying
Number/Letter
(of plan, narrative
or calculations)

Planview and Cross Section of:

- NC-1, NA-1 _____ Structures (such as buildings, piers, towers and headwalls)
- NC-1 _____ Drainage and flood control facilities, including culverts and open channels (with inverts), dams and dikes
- U-1,2,3 _____ Subsurface sewage disposal systems & underground utilities
- _____ Filling, dredging and excavating, indicating volume and composition of material
- _____ Compensatory storage areas, where required in accordance with Part III, Section 10:57 (4) of the regulations
- _____ Wildlife habitat restoration or replication areas
- _____ Other

Point Source Discharge

- _____ Description of characteristics of discharge from point source (both closed and open channel), when point of discharge falls within resource area checked under Part I, item 11 above, as supported by standard engineering calculations, data and plans, including but not limited to the following:

1. Delineation of the drainage area contributing to the point of discharge;
2. Pre- and post-development peak run-off from the drainage area, at the point of discharge, for at least the 10-year and 100-year frequency storm;
3. Pre- and post-development rate of infiltration contributing to the resource area checked under Part I, item 11 above;
4. Estimated water quality characteristics of pre- and post-development run-off at the point of discharge.

Part IV: Mitigating Measures

1. Clearly, completely and accurately describe, with reference to supporting plans and calculations where necessary:
 - (a) All measures and designs proposed to meet the performance standards set forth under each resource area specified in Part II or Part III of the regulations; or
 - (b) why the presumptions set forth under each resource area specified in Part II or Part III of the regulations do not apply.

<input type="checkbox"/> Coastal Resource Area Type: <input checked="" type="checkbox"/> Inland	Identifying number or letter of support documents
<p>Part of the school construction project is to install a new sewage disposal system replacing 2-25 year old systems with new septic tanks, distribution boxes and new leaching trenches. The new leaching trenches are between 105' and 115' from an existing wooded swamp. All of the existing leaching pits, drywells, structures etc. will be removed.</p>	<p>NC-1 U-1,2,3</p>

<input type="checkbox"/> Coastal Resource Area Type: <input type="checkbox"/> Inland	Identifying number or letter of support documents

<input type="checkbox"/> Coastal Resource Area Type: <input type="checkbox"/> Inland	Identifying number or letter of support documents

2. Clearly, completely and accurately describe, with reference to supporting plans and calculations where necessary:

- (a) all measures and designs to regulate work within the Buffer Zone so as to ensure that said work does not alter an area specified in Part I, Section 10.02(1) (a) of these regulations; or
- (b) if work in the Buffer Zone will alter such an area, all measures and designs proposed to meet the performance standards established for the adjacent resource area specified in Part II or Part III of these regulations.

<input type="checkbox"/> Coastal Resource Area Type Bordered By 100-Foot Discretionary Zone: <input checked="" type="checkbox"/> Inland	Identifying number or letter of support documents
<p>The entire perimeter of the work area on the property side of the perimeter fence will have hay bales placed against the fence and staked to insure collection of any fill or loam during the construction process.</p>	<p>NC-1 U-1,2,3</p>

Part V: Additional Information for a Department of the Army Permit

1. COE Application No. _____ 2. _____
(to be provided by COE) (Name of waterway)

3. Names and addresses of property owners adjoining your property:

4. Document other project alternatives (i.e., other locations and/or construction methods, particularly those that would eliminate the discharge of dredged or fill material into waters or wetlands).

5. 8 1/2" x 11" drawings in planview and cross-section, showing the resource area and the proposed activity within the resource area. Drawings must be to scale and should be clear enough for photocopying.

Certification is required from the Division of Water Pollution Control before the Federal permit can be issued. Certification may be obtained by contacting the Division of Water Pollution Control, 1 Winter Street, Boston, Massachusetts 02108.

Where the activity will take place within the area under the Massachusetts approved Coastal Zone Management Program, the applicant certifies that his proposed activity complies with and will be conducted in a manner that is consistent with the approved program.

Information provided will be used in evaluating the application for a permit and is made a matter of public record through issuance of a public notice. Disclosure of this information is voluntary, however, if necessary information is not provided, the application cannot be processed nor can a permit be issued.

I hereby certify under the pains and penalties of perjury that the foregoing Notice of Intent and accompanying plans, documents and supporting data are true and complete, to the best of my knowledge.

Eden M. Arnold _____ April 10, 1989
Signature of Applicant Date

Robert _____ April 10, 1989
Signature of Applicant's Representative Date

NED FORM 100 (TEST)
1 MAY 82

"Exception to ENG Form 4345 approved by HQUSACE, 6 May 1982".
"This document contains a joint Department of the Army and State of Massachusetts application for a permit to obtain permission to perform activities in United States waters. The Office of Management and Budget (OMB) has approved those questions required by the US Army Corps of Engineers. OMB Number 0702-0036 and expiration date of 30 September 1983 applies". This statement will be set in 6 point type.