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Form 3



Commonwealth
of Massachusetts



In response to DEQE Consent
Order

DEQE File No. HN86-31
(To be provided by DEQE)

City/Town Seekonk

Applicant Seekonk Mfg. Co., Inc.

**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

Location: Street Address Perrin Ave., Seekonk, MA
Lot Number _____

Project Type _____ Description The project will involve the closure of
a lagoon once used to receive wastewater from an electroplating operation. The
closure procedures are designed to mitigate environmental contamination and to
maintain the health and safety of the public.

Registry: County Bristol Current Book _____ & Page _____

Certificate (If Registered Land) _____

Applicant Seekonk Mfg. Co., Inc. Tel. 761-8284

Address Perrin Ave., Seekonk, MA 02771

Property Owner Ferdinand A. Dobras & Frederick P. Dobras Tel. _____

Address SAME

Representative GHR Engineering Corp. Tel. 995-5136

Address 75 Tarkiln Hill Road, New Bedford, MA

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

Have all obtainable permits, variances and approvals required by local by-law been obtained?

Yes No

Obtained:

Applied For:

Not Applied For:

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

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

Identifying

Number/Letter

Title, Date

Exhibit A Locus Map, Scale 1"=2,000

Exhibit B Site Closure plan, revision 5 (8/19/87)

Check those resource areas within which work is proposed:

(a) Buffer Zone

(b) Inland:

- | | |
|--|--|
| <input type="checkbox"/> Bank* | <input type="checkbox"/> 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* | |

may involve U.S. Army Corps of Engineers concurrent jurisdiction. See General Instructions for completing Notice of Intent.

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

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

10: Site Description

State 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
Plan, narrative
(calculations)

Natural Features:

- _____ Soils
- _____ Vegetation
- Exhibit B _____ Topography
- _____ Open water bodies (including ponds and lakes)
- Exhibit B _____ 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
- Exhibit B _____ Boundaries of resource areas checked under Part I, item 11 above
- _____ Other

Man-made Features:

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

11: Work Description

State 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
Plan, narrative
(calculations)

Planview and Cross Section of:

- _____ Structures (such as buildings, piers, towers and headwalls)
- _____ Drainage and flood control facilities, including culverts and open channels (with inverts), dams and dikes
- _____ Subsurface sewage disposal systems & underground utilities
- Exhibit B _____ 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.

Coastal Inland	Resource Area Type:	Identifying number or letter of support documents

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Nearly, 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.

X	Coastal Inland	Resource Area Type Bordered By 100-Foot Discretionary Zone:	Identifying number or letter of support documents
<p>Work within the Buffer Zone is described in Exhibit B. After consolidation of contained soils and subsequent encapsulation, the site will be finished grade and hydroseeded so as to run off and erosion. A silt barrier will be maintained during all phases of the project and all disturbed areas will be stabilized upon completion of the work.</p>			

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

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

Names and addresses of property owners adjoining your property:

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).

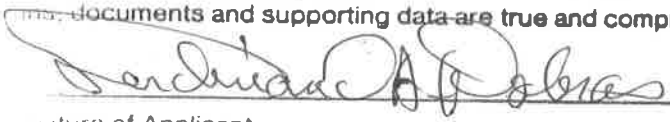
8 1/2" x 11" drawings in planview and cross-section, showing the resource area and the proposed activity within the resource area. Drawings must be to scale and should be clear enough for photocopying.

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 documents and supporting data are true and complete, to the best of my knowledge.


Signature of Applicant _____ Date 7/26/88

Signature of Applicant's Representative _____ Date _____

FORM 100 (TEST)
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.