Form 3





DEQE File No.	
	(To be provided by DEQE)
City/Town	Seekonk, MA
Applicant	Seekonk DPW

Notice of Intent Under the

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

Par	t I: General Information		
	Location: Street Address Adjacent to No. 279 Pleasant Street Lot Number		
2.	Project: Type <u>Municipal</u> <u>Description</u> <u>Replacement of existing</u>	Runr	nins
	River storm culvert at Pleasant Street.		
3.	Registry: County Current Book	_& Pa	ge
•	Certificate (If Registered Land)		
4.	Applicant Mr. Robert DelRosso, DPW Director	_Tel	(508) 336-7407
	AddressTaunton Avenue, Seekonk, MA 02771		
5.	Property Owner Town of Seekonk	_ Tel.	Same
	AddressTown Hall, Seekonk, MA 02771		
6.	Representative R. F. Geisser & Associates, Inc.		(617)
	Address 323 Turnpike Street, Canton, MA 02021		
7.	Have the Conservation Commission and the DEQE Regional Office each been sent, hand delivery, 2 copies of completed Notice of Intent, with supporting plans and doc	by ce cumer	rtified mail or nts?

 Have all obtainable permits, vari Yes □ No ☒ 	ances and appro	vais required b	y local by law book obtained.
Obtained:	Арр	olied For:	Not Applied For:
0	Mass_DEQE	Water Qual	ity Certification
	U.S. Army	Corps Perm	it
*	-		
	to a Matlanda E	Postriction Orde	er pursuant to G.L. c. 131, §40A or G.L
	XX	restriction Orde	: parsuant to d. 2. 0. 101, 3 101. 0. 0. 1
10. List all plans and supporting doc	cuments submitte	ed with this Not	ice of Intent.
Identifying Number/Letter		Ti	itle, Date
P-1 and P-2	Culvert	Plans, Marc	h 1989
N-1	Project	Narrative,	March 1989
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11. Check those resource areas wi	thin which work	is proposed:	
(a)∑X Buffer Zone		(A)	
(b) Inland:			LL. Plandan
	etland*	Land Subject ☐ Bordering	t to Flooding,
Land Under Water Body		☐ Isolated	
(c) Coastal:			
☐ Land Under the Ocean*		1	ited Port Area*
☐ Coastal Beach*		☐ Coastal	
☐ Rocky Intertidal Shore*		☐ Salt Mar	
☐ Land Under Salt Pond* ☐ Fish Run*		□ Land Co	ontaining Shellfish*

3-2

^{*}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 [XX] Date printed on the Estimated Habitat Map issued (if any) October 1987				
	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 []				

Part II: Site Description

Identifying

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.

Number/Letter (of plan, narrative	
or calculations)	Natural Features:
	Soils
P-1	Vegetation
	Topography
P-1	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
P-1	Maximum annual ground water elevations with dates and location of test Boundaries of resource areas checked under Part I, item 11 above Other
P-1	Man-made Features: Structures (such as buildings, piers, towers and headwalls) Drainage and flood control facilities at the site and immediately off the site, including culverts and open channels (with inverts), dams and dikes
P-1 P-1	Subsurface sewage disposal systems Underground utilities 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: P-1 & N-1 Structures (such as buildings, piers, towers and headwalls) P-1 & N-1 Drainage and flood control facilities, including culverts and open channels (with inverts), dams and dikes Subsurface sewage disposal systems & underground utilities P-1 & N-1 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 P-1 & N-1 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 XX Inland	Resource Area Type: Land Under Water	Identifying number or letter of support documents
*		
See	Attached Project Narrative	N-1
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□ Coastal Resource Area Type: Bank □ Ky Inland	Identifying number or letter of support documents
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See attached Project Narrative	N-1
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Coastal Inland	Resource Area Type:	Identifying number or letter of support documents
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	740	
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- 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.

00	Coastal Inland	Resource Area Type Bordered By 100-Foot Discretionary Zone:	Identifying number or letter of support documents
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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:

See attached

- 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. 8½" 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.

Signature of Applicant Robert DelRosso

Date

3/ /89

Signature of Applicant's Representative Byron R. Holmes, P.E. Date

FORM "Exception to ENG Form 4345 approved by HQUSACE, 6 May 1982".

1 MAY 82

(TEST) "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.