

Commonwealth of Massachusetts



DEQE File No.	
	(To be provided by DEQE)

City Town Seekonk

Applicant Herbert Cushing II

## Notice of Intent Under the

# Massachusetts Wetlands Protection Act, G.L. c. 131, §40 and

## Application for a Department of the Army Permit

ar	t I: General Information
1	Location: Street AddressElm Street
*13*3	Lot Number 263 & Part of 74
,	Project: Type Buffer Zone Description Place fill within 15 feet of
- •	
	bordering vegetated wetlands (approximately 1,500 C.Y. in
	the 100 foot buffer zone and construct (1) single family resi-
	dence within 75' of said wetlands including in-ground swimming poo
3.	Registry: CountyBristol North_Current Book8 Page446
	Certificate (If Registered Land) N/A
4.	Applicant Herbert Cushing II Tel 336-8798
	Address 669 Taunton Avenue, Seekonk, Mass. 02771
_	Property Owner Same Tel.
٥.	Property Owner
	AddressSame
	Address
6.	. RepresentativeAITCHOITY 11. Outputs
	Address 1150 Pawtucket Avenue, Rumford, RI 02916
7	A Have the Conservation Commission and the Department's Regional Office each been sent, by certified
1	mail or hand delivery. 2 copies of completed Notice of Intent, with supporting plans and documents.
	Ves M No D State Share: 112.30
	b. Has the fee been submitted? Town Share: 137.50
	Yes No No Total: \$250.00  c. Amount of the fee submitted:  Total: \$250.00
	c. Amount of the fee submitted:
	d. Is a bijet statement attached indicating new the appropria
	Yes ⊠ No □

	Yes □ No 🖾		. 30 9 11	8	4	
	Obtained:		Applied For	: 4	Not Ap	oplied For:
	1.8	<i>x</i>	< 8	An a	P 1 A.	ing Permit
	Sewage Disposal M	lap		- 16°, ;		Ing Fermit
		***		7 6 5 6		
i	N 29 11	7)	· · · ·	1 - 185 1 - 185	- 100	,
	<u> </u>				A = 2 (0) (3) 4	15
		**************************************				121 840A or G
Q.	ls any portion of the site sub	pject to a Wetland	ds Restriction	on Order pur	Suant to G.L. C.	121, 940, 00
	c. 130, §105? Yes 🔲 👊	NO W	A	Hair Nation c	t intent	5 57 W W
).	List all plans and supporting	j documents sub	mitted with	filia Morica c	i illerit.	* *
	Identifying		- × 1	Tille I	anto	ţii ii
	Number/Letter 🕠			Tille, t	Jate	N.
	Exhibit A	Seway	ge disp	osal map	for Herbe	rt Cushing
	0 4	Sook	onle Ma	ng /1/2	5/90, revi	sed 5/22/9
			TIK, Flat		3770, 1211	Dea 3/22/3
	Exhibit B	U.S.	G.S. Sh	eet (Eas	t Prov. Qu	adrangle)
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*)		1				
		as within which v	work is prop	osed:		
1	. Check those resource are			(C.00)		GV 15
1	Check those resource are		165			
1	(a) (X) Buffer Zone	= 2 × .	167	11 3.897 \$6.800	* * * *	Se a cr
1	(a) (X) Buffer Zone (b) Inland:		Lan	d Subject to	Flooding	
1	(a) 🗓 Buffer Zone	" " " " " " " " " " " " " " " " " " "		d Subject to	Flooding,	
1	(a) IX Buffer Zone  (b) Inland:  Bank*  Bordering Vegetate	ed Wetland*		Bordering	Flooding,	8 ° a
1	(a) 🗓 Buffer Zone	ed Wetland*			Flooding,	
1	(a) [X] Buffer Zone  (b) Inland:  Bank* Bordering Vegetate Land Under Water  (c) Coastal:	ed Welland* Body & Walerwa	ay• 🗆	Bordering Isolated		
1	(a) X Buffer Zone  (b) Inland:  Bank* Bordering Vegetate Land Under Water  (c) Coastal: Land Under the Oc	ed Welland* Body & Walerwa	3y* 🗆	Bordering Isolated Designated	Port Area*	
	(a) [X] Buffer Zone  (b) Inland:  Bank* Bordering Vegetate Land Under Water  (c) Coastal:	ed Welland* Body & Walerwa	ay•	Bordering Isolated Designated Coastal Dur	Port Area*	
	(a) X Buffer Zone  (b) Inland:  Bank* Bordering Vegetate Land Under Water  (c) Coastal: Land Under the Oc	ed Welland* Body & Walerwa		Bordering Isolated  Designated Coastal Dui Coastal Bar	Port Area* 1e 1k	
	(a) IX Buffer Zone  (b) Inland:  Bank* Bordering Vegetate Land Under Water  (c) Coastal: Land Under the Occupated Coastal Beach*	ed Welland* Body & Walerwa cean*	ay•	Bordering Isolated  Designated Coastal Dui Coastal Bar Salt Marsh	Port Area* ne nk	
	(a) IX Buffer Zone  (b) Inland:  Bank* Bordering Vegetate Land Under Water  (c) Coastal:  Land Under the Oc Coastal Beach* Barrier Beach	ed Welland* Body & Walerwa cean*		Bordering Isolated  Designated Coastal Dui Coastal Bar Salt Marsh	Port Area* 1e 1k	
	(a) X Buffer Zone  (b) Inland:  Bank* Bordering Vegetate Land Under Water  (c) Coastal: Coastal Beach* Barrier Beach Rocky Intertidal St	ed Welland* Body & Walerwa cean*	ay•	Bordering Isolated  Designated Coastal Dui Coastal Bar Salt Marsh	Port Area* ne nk	

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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] Date printed on the Estimated Habitat Map Issued (If any) October, 1987
te es	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 filling of this Notice of Intent?
	YES [ ] NO [ ]

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/Lett (of plan, narra or calculation	live
Exhibit	Α

	Or Carculation 191		20
	Exhibit A	Natural Features: Soils	
9	11 11	Vegetation Topography	
ì	N/A_	Open water bodies (Including ponds and lakes)	
3	N/A Exhibit A	Flowing water bodies (including streams and rivers) Public and private surface water and ground water supplies on or within 100 feet of sit Maximum annual ground water elevations with dates and location of test	0
5	11 11	Boundaries of resource areas checked under Part I, item 11 above	
: 8 ::3		Other	
	71 1 1 1 1 6 A	Man-made Features:	
	Exhibit A	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	
		Subsurface sewage disposal systems	
		Underground utilities	
	11 * 11	Roadways and parking areas	
	7) 11	Property boundaries, easements and rights-of-way	- 6

#### Part III: Work Description

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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.

Number/Letter (of plan, narrative or calculations)	
	Planview and Cross Section of:
Exhibit A	Structures (such as buildings, piers, towers and headwalls)
11 11	Drainage and flood control facilities, including culverts and open channels (with inverts),
11 2 11	dams and dikes
	Subsurface sewage disposal systems & underground utilities
11 11	Filling, dredging and excavating, Indicating volume and composition of material
N/A	Compensatory storage areas, where required in accordance with Part III, Section 10:57
	(4) of the regulations
N/A	Wildlife habitat restoration or replication areas
N/A	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.

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land v placed tained all sl and se wetlan overla	regetation. Some prior to constant of the cons	placed within I taked hay bales struction and will all work is urbed areas had a will be place surface water rential developme effect on the	will be will be complete been load in the cunoff will be will be the cunoff will be wi	ain- and bamed Ll be	Exhibi	t.A

Coastal Intend	Resource Area Type:	Identilying number or letter of support documents

U U	Coastal Inland	Resource Area Type:		2 8	ldentifying number or letter of support documents
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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.

Coastal Resource Area Type Bordered By 100-Foot Discrellonary Zone:  X beland Bordering vegetated wetlands	Identifying number or lette of support documents
Clean fill will be placed within 15 feet of wet- land vegetation. Staked hay bales will be placed prior to construction and will be maintained in place until all work is complete and all slopes and disturbed areas have been loamed and seeded. No fill will be placed in the wetlands and since surface water runoff will be overland from residen- tial development, there should be no adverse effect	
on the wetland vegetation.	+ 1
	2g € (6

Part V: Additional Informati	on for a Department o	f the Army Per	mit -		2.	*
COE Application No  (to	be provided by COE)	_	(Name	of waterway)		( <del>*</del>
3. Names and addresses o	of property owners adjo	ining your prop	erty:	81 91 34	1.00	
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See	Exhibit A		*			4
(i.e. 1		ja	#) X)	- 4		V.
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		9 ÷		R at	- 1	
<ol> <li>Document other project that would eliminate the street.</li> <li>8½" x 11" drawings in</li> </ol>	discharge of drodged	or fill material in action, showing	ilo waters or I the resource	wellands). area and the	proposed a	ctiv-
ity within the resource	årea. Drawings must be	to scale and s	hould be clea	renough for I	ohotocopyin	ıg.
· .				on		
Certification is required in Issued. Certification may be Boston, Massachusetts 02 Where the activity will take Management Program, the In a manner that is consist	oo obtained by contact 2108. .e place within the are e applicant certilies tha	a under the M at his proposed	assachusetts	approved C	coastal Zone	9
Information provided will record through issuance information is not provide	be used in evaluating of a public notice. Disc	the applicatio	nomanon ia	vojuntary, no	MANAL HILL	f public cessary
Thereby certify under the	pains and penalties of p	perjury that the	foregoing No	tice of Intent	and accomp	anying
plans, documents and sur	porting data are frue ar	nd complete, to	the best of n	ıy knowledge	1-	a .
Herbert ?	- Ceesher	9		5/31	190	
Signature of Applicant				Date		** IR
Gothany,	1. Caputo	<u> </u>	. 105	. 5/	25/90	)
Signature of Applicant's R	epresentative	•	60	Date	s. 8	84
NED FORM 100 (TE	"Exception to ENG F EST) "This document conta- for a permit to obtain of Management and B of Engineers, OMB N  a statement will be set	ine a Joint Departm n permission to per udget (OMB) has a umber 0702-0036 s	ment of the Arm; Form activities to pproved those qu	y and State of M n Unsted States eatlons required	waters The Of by the US Arm	fice y Corps
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