



Commonwealth
of Massachusetts



DEQE File No.

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(To be provided by DEQE)

City/Town of Acton

Applicant St. Elizabeth of Hungary Church

RECEIVED

FEB 12 1990

ACTON CONSERVATION COMMISSION

**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 89 Arlington Street Acton, MA 01720
Lot Number Map E2 PCL 120 (Acton Atlas)
2. Project: Type Inland Description St. Elizabeth of Hungary is proposing a new parish hall and parking lot behind the existing church and rectory at 89 Arlington Street, Acton. A portion of the proposal is within 100ft. of a vegetated wetland.
3. Registry: County Middlesex Current Book 9742 & Page 64
Certificate (If Registered Land) _____
4. Applicant St. Elizabeth of Hungary Church Tel. 263-4305
Address 89 Arlington Street Acton, MA 01720
5. Property Owner Roman Catholic Archbishop of Boston Tel. 263-4305
Address 89 Arlington Street Acton, MA 01720
6. Representative Acton Survey & Engineering, Inc. Tel. 263-3666
Address P.O. Box 666 Acton, MA 01720
7. a. Have the Conservation Commission and the Department's 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
b. Has the fee been submitted?
Yes No
c. Amount of the fee submitted: \$525.00
d. Is a brief statement attached indicating how the applicant calculated the fee?
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:
<u>Sewage disposal permit</u>		<u>Building permit</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____

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
<u>A</u>	<u>"Site Plan" dated 12/13/89 Rev. 2/08/90</u>
<u>B</u>	<u>1:25,000 locus map; Feb. 1990</u>
_____	_____
_____	_____
_____	_____

11. 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* | |

*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] Date printed on the Estimated Habitat Map issued
NO MAP AVAILABLE [] (if any) January 1990

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

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

Man-made Features:

- 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
- A Subsurface sewage disposal systems
- A Underground utilities
- A Roadways and parking areas
- A 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:

- A Structures (such as buildings, piers, towers and headwalls)
- _____ Drainage and flood control facilities, including culverts and open channels (with inverts), dams and dikes
- A 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 <input type="checkbox"/> Inland	Resource Area Type:	Identifying number or letter of support documents

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<input type="checkbox"/> Coastal <input type="checkbox"/> Inland	Resource Area Type 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 <input checked="" type="checkbox"/> Inland	Resource Area Type Bordered By 100-Foot Discretionary Zone: Identifying number or letter of support documents
Vegetated Wetlands Temporary erosion control is provided by installation of hay bale or filter fence silt check. Permanent erosion control is provided by grading the parking area to a gentle slope at the northeasterly pavement edge. This provides a unconcentrated flow to the undisturbed wooded area adjacent to the wetlands. The sideslope at the pavement edge is to be seeded with a low maintenance "conservation mix". This same technique was employed in the original church parking lot design and has functioned well for the last twenty years.	A

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.

Signature of Applicant

Date

Victor Sumner Engineering Inc. by John E. [Signature]
Signature of Applicant's Representative

FEB. 9, 1990
Date

RED 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.



The Commonwealth of Massachusetts

Executive Office of Environmental Affairs
Department of Environmental Protection

Central Region

75 Grove Street, Worcester, Massachusetts 01605

DANIEL S. GREENBAUM

Commissioner

Re: NOTIFICATION OF FILE NUMBER
WETLANDS/ Acton
(city/town)

DATE: February 15, 1995

The Department is in receipt of the following application filed in accordance with the Wetlands Protection Act (MGL ch.131 s.40):

APPLICANT: St Elizabeth of Hungary Church OWNER: Roman Catholic Arch-bishop of Boston

ADDRESS: 89 Arlington St Acton, MA 01720 ADDRESS: Same

PROJECT LOCATION: 89 Arlington St, Acton, MA Parcel 12

This project has been assigned the following file #: 85-284

Although a file # is being issued, the possible following deficiencies in the filing have been noted: How will increase in impervious area affect the resources used?

No File # will be assigned to this project until the following missing information is sent to this office to complete the filing in accordance with the Act:

- Notice of Intent
- Locus Map
- Plans
- Title 5 Plan
- Appendix A Documentation

COMMENTS: _____

- () Application has been forwarded to Waterways Licensing Program to determine if a Chapter 91 License is required.
- () Applicant is advised to forward a copy of the Notice of Intent to the Corps of Engineers for Sec.404 review (Call 1-800-362-4367 for further information).
- () Project may require a Water Quality Certificate. Applicant is advised to contact the DEP Div. of Water Pollution Control (1 Winter St. Boston MA, 02108; tel:(617) 292-5673) for forms and further information.

ISSUANCE OF A FILE NUMBER INDICATES ONLY COMPLETENESS OF FILING SUBMITTED NOT APPROVAL OF APPLICATION.

- cc: Conservation Commission
copies also sent to:
- DEP Water Pollution Control
 - Army Corps of Engineers
 - Owner

For the Commissioner,
Philip P. Madigan
Section Chief

Acton Survey & Engr., Inc.
P.O. Box 666, Acton, MA 01720