



Commonwealth
of Massachusetts



DEP File No.

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(To be provided by DEP)

City/Town Acton

Applicant L & S Builders Corp.
Project No. 328

**Notice of Intent
Under the
Massachusetts Wetlands Protection Act, G.L. c. 131, §40
and**

**Application for a Department of the Army Permit
and Acton Wetland Bylaw**

Part I: General Information

1. Location: Street Address Ayer Road
Lot Number Lot 6 A
2. Project: Type Residential Description Construction of a single family home, driveway, subsurface sewage disposal system and appurtenances within the 100 foot buffer zone from a bordering vegetated wetland.
3. Registry: County Middlesex South Current Book 16052 & Page 291
Certificate (If Registered Land) _____
4. Applicant L & S Builders Corporation Tel. 433-5380
Address 1 Hotel Place; P.O. Box 280; Pepperell, MA 01463
5. Property Owner L & S Builders Corporation Tel. 433-5380
Address P.O. Box 280; 1 Hotel Place; Pepperell, MA 01463
6. Representative David E. Ross Associates, Inc. Tel. 772-6232
Address P.O. Box 361; Ayer, MA 01432
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. Total Filing Fee Submitted \$250 per WPA plus \$50 per Acton Wetland Bylaw
- d. City/Town Share of Filing Fee \$187.50 State Share of Filing Fee \$112.50
(sent to City/Town) (1/2 of fee in excess of \$25. sent to DEP)
- e. 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:

Board of Health Permit

Wetland Bylaw

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

P-1

Site Plan of Land in Acton Prepared for L & S
Builders Corporation by David E. Ross Associates,
Inc. October 1990 Plan No. L-354

P-2

Erosion Control Plan for Residential Construction
by David E. Ross Associates, Inc. Plan No. L-40

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

(a) Buffer Zone

(b) Inland:

Bank*

Land Subject to Flooding,

Bordering Vegetated Wetland*

Bordering

Land Under Water Body & Waterway*

Isolated

(c) Coastal:

Land Under the Ocean*

Designated Port Area*

Coastal Beach*

Coastal Dune

Barrier Beach

Coastal Bank

Rocky Intertidal Shore*

Salt Marsh*

Land Under Salt Pond*

Land Containing Shellfish*

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
NO MAP AVAILABLE

Date printed on the Estimated Habitat Map Issued
(if any) 1990 Edition

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:

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

Man-made Features:

| | |
|------------|---|
| <u>P-1</u> | Structures (such as buildings, piers, towers and headwalls) |
| <u>P-1</u> | Drainage and flood control facilities at the site and immediately off the site, including culverts and open channels (with inverts), dams and dikes |
| <u>P-1</u> | Subsurface sewage disposal systems |
| <u>P-1</u> | Underground utilities |
| <u>P-1</u> | Roadways and parking areas |
| <u>P-1</u> | Property boundaries, easements and rights-of-way |
| <u>P-1</u> | 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:

| | |
|-------------------------------|--|
| <u>P-1</u> | Structures (such as buildings, piers, towers and headwalls) |
| <u>P-1</u> | Drainage and flood control facilities, including culverts and open channels (with inverts), dams and dikes |
| <u>P-1</u> | Subsurface sewage disposal systems & underground utilities |
| <u>P-1</u> | Filling, dredging and excavating, indicating volume and composition of material |
| <u>N/A</u> | Compensatory storage areas, where required in accordance with Part III, Section 10:57 (4) of the regulations |
| <u>N/A</u> | Wildlife habitat restoration or replication areas |
| <u>P-1, P-2</u> | Other |
| <u>Point Source Discharge</u> | |
| <u>N/A</u> | 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: |

| | | |
|--|----------------------------|--|
| <input type="checkbox"/> Coastal <input checked="" type="checkbox"/> Inland | Resource Area Type: N/A | 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: BORDERING VEGETATED WETLAND | Identifying number or letter of support documents |
| <p>Proposed work in the buffer zone includes the construction of a house, driveway, subsurface sewage disposal system and appurtenances. A haybale dike or silt fence shall be installed between the proposed work and the resource area before construction begins. All entrapped sediments shall be removed to a non-sensitive area. All disturbed surfaces will be stabilized with loam and seed or pavement, as appropriate, as soon as possible.</p> | | P-1, P-2 |

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 David E. Ross, P.E., P.L.S.
(As Agent) Date 8/9/90


Signature of Applicant's Representative Date 8/9/90

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 these 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