





Massachusetts Department of Environmental Protection  
 Bureau of Resource Protection - Wetlands  
**WPA Form 5 – Order of Conditions**  
 Massachusetts Wetlands Protection Act M.G.L. c. 131, §40  
 AND ARTICLE XIV, ANDOVER WETLANDS PROTECTION BY-LAW

Provided by MassDEP:

MassDEP File #

090-1295

eDEP Transaction #

Andover

City/Town

**A. General Information (cont.)**

6. Property recorded at the Registry of Deeds for (attach additional information if more than one parcel):

Essex North District

a. County

15404

c. Book

b. Certificate Number (if registered land)

254

d. Page

7. Dates: May 22, 2018 June 19, 2018 June 21, 2018  
 a. Date Request for Amendment b. Date Public Hearing Closed c. Date of Issuance

8. Final Approved Plans and Other Documents (attach additional plan or document references as needed):

Site Plan 6 & 8 West Knoll Road, Andover, Mass.

a. Plan Title

Andover Consultants, Inc.

b. Prepared By

6/6/18

d. Final Revision Date

James S. Fairweather, P.E.

c. Signed and Stamped by

1"=20'

e. Scale

f. Additional Plan or Document Title

g. Date

**B. Findings**

1. Findings pursuant to the Massachusetts Wetlands Protection Act:

Following the review of the above-referenced Notice of Intent and based on the information provided in this application and presented at the public hearing, this Commission finds that the areas in which work is proposed is significant to the following interests of the Wetlands Protection Act (the Act). Check all that apply:

- a.  Public Water Supply    b.  Land Containing Shellfish    c.  Prevention of Pollution  
 d.  Private Water Supply    e.  Fisheries    f.  Protection of Wildlife Habitat  
 g.  Groundwater Supply    h.  Storm Damage Prevention    i.  Flood Control

2. This Commission hereby finds the project, as proposed, is: (check one of the following boxes)

Approved subject to:

- a.  the following conditions which are necessary in accordance with the performance standards set forth in the wetlands regulations. This Commission orders that all work shall be performed in accordance with the Notice of Intent referenced above, the following General Conditions, and any other special conditions attached to this Order. To the extent that the following conditions modify or differ from the plans, specifications, or other proposals submitted with the Notice of Intent, these conditions shall control.



**B. Findings (cont.)**

Denied because:

- b.  the proposed work cannot be conditioned to meet the performance standards set forth in the wetland regulations. Therefore, work on this project may not go forward unless and until a new Notice of Intent is submitted which provides measures which are adequate to protect the interests of the Act, and a final Order of Conditions is issued. **A description of the performance standards which the proposed work cannot meet is attached to this Order.**
- c.  the information submitted by the applicant is not sufficient to describe the site, the work, or the effect of the work on the interests identified in the Wetlands Protection Act. Therefore, work on this project may not go forward unless and until a revised Notice of Intent is submitted which provides sufficient information and includes measures which are adequate to protect the Act's interests, and a final Order of Conditions is issued. **A description of the specific information which is lacking and why it is necessary is attached to this Order as per 310 CMR 10.05(6)(c).**
3.  Buffer Zone Impacts: Shortest distance between limit of project disturbance and the wetland resource area specified in 310 CMR 10.02(1)(a) \_\_\_\_\_ a. linear feet

**Inland Resource Area Impacts:** Check all that apply below. (For Approvals Only)

| Resource Area  | Proposed Alteration                          | Permitted Alteration                         | Proposed Replacement | Permitted Replacement |
|--|--|--|----------------------|-----------------------|
| 4. <input type="checkbox"/> Bank                                 | _____ a. linear feet                         | _____ b. linear feet                         | _____ c. linear feet | _____ d. linear feet  |
| 5. <input type="checkbox"/> Bordering Vegetated Wetland          | _____ a. square feet                         | _____ b. square feet                         | _____ c. square feet | _____ d. square feet  |
| 6. <input type="checkbox"/> Land Under Waterbodies and Waterways | _____ a. square feet<br>_____ e. c/y dredged | _____ b. square feet<br>_____ f. c/y dredged | _____ c. square feet | _____ d. square feet  |
| 7. <input type="checkbox"/> Bordering Land Subject to Flooding   | _____ a. square feet                         | _____ b. square feet                         | _____ c. square feet | _____ d. square feet  |
| Cubic Feet Flood Storage   | _____ e. cubic feet                          | _____ f. cubic feet                          | _____ g. cubic feet  | _____ h. cubic feet   |
| 8. <input type="checkbox"/> Isolated Land Subject to Flooding    | _____ a. square feet                         | _____ b. square feet                         |                      |                       |
| Cubic Feet Flood Storage   | _____ c. cubic feet                          | _____ d. cubic feet                          | _____ e. cubic feet  | _____ f. cubic feet   |
| 9. <input type="checkbox"/> Riverfront Area                      | _____ a. total sq. feet                      | _____ b. total sq. feet                      |                      |                       |
| Sq ft within 100 ft  | _____ c. square feet                         | _____ d. square feet                         | _____ e. square feet | _____ f. square feet  |
| Sq ft between 100-200 ft   | _____ g. square feet                         | _____ h. square feet                         | _____ i. square feet | _____ j. square feet  |



**B. Findings (cont.)**

**Coastal Resource Area Impacts:** Check all that apply below. (For Approvals Only)

|  | Proposed<br>Alteration  | Permitted<br>Alteration | Proposed<br>Replacement | Permitted<br>Replacement |
|--|---|-------------------------|-------------------------|--------------------------|
| 10. <input type="checkbox"/> Designated Port Areas                 | Indicate size under Land Under the Ocean, below   |                         |                         |                          |
| 11. <input type="checkbox"/> Land Under the Ocean                  | _____   | _____                   |                         |                          |
|  | a. square feet  | b. square feet          |                         |                          |
|  | _____   | _____                   |                         |                          |
|  | c. c/y dredged  | d. c/y dredged          |                         |                          |
| 12. <input type="checkbox"/> Barrier Beaches                       | Indicate size under Coastal Beaches and/or Coastal Dunes below  |                         |                         |                          |
| 13. <input type="checkbox"/> Coastal Beaches                       | _____   | _____                   | _____ cu yd             | _____ cu yd              |
|  | a. square feet  | b. square feet          | c. nourishment          | d. nourishment           |
| 14. <input type="checkbox"/> Coastal Dunes                         | _____   | _____                   | _____ cu yd             | _____ cu yd              |
|  | a. square feet  | b. square feet          | c. nourishment          | d. nourishment           |
| 15. <input type="checkbox"/> Coastal Banks                         | _____   | _____                   |                         |                          |
|  | a. linear feet  | b. linear feet          |                         |                          |
| 16. <input type="checkbox"/> Rocky Intertidal Shores               | _____   | _____                   |                         |                          |
|  | a. square feet  | b. square feet          |                         |                          |
| 17. <input type="checkbox"/> Salt Marshes                          | _____   | _____                   | _____                   | _____                    |
|  | a. square feet  | b. square feet          | c. square feet          | d. square feet           |
| 18. <input type="checkbox"/> Land Under Salt Ponds                 | _____   | _____                   |                         |                          |
|  | a. square feet  | b. square feet          |                         |                          |
|  | _____   | _____                   |                         |                          |
|  | c. c/y dredged  | d. c/y dredged          |                         |                          |
| 19. <input type="checkbox"/> Land Containing Shellfish             | _____   | _____                   | _____                   | _____                    |
|  | a. square feet  | b. square feet          | c. square feet          | d. square feet           |
| 20. <input type="checkbox"/> Fish Runs                             | Indicate size under Coastal Banks, Inland Bank, Land Under the Ocean, and/or inland Land Under Waterbodies and Waterways, above |                         |                         |                          |
|  | _____   | _____                   |                         |                          |
|  | a. c/y dredged  | b. c/y dredged          |                         |                          |
| 21. <input type="checkbox"/> Land Subject to Coastal Storm Flowage | _____   | _____                   |                         |                          |
|  | a. square feet  | b. square feet          |                         |                          |



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**B. Findings (cont.)**

\* #22. If the project is for the purpose of restoring or enhancing a wetland resource area in addition to the square footage that has been entered in Section B.5.c (BVW) or B.17.c (Salt Marsh) above, please enter the additional amount here.

22.  Restoration/Enhancement \*:

a. square feet of BVW

b. square feet of salt marsh

23.  Stream Crossing(s):

a. number of new stream crossings

b. number of replacement stream crossings

**C. General Conditions Under Massachusetts Wetlands Protection Act**

The following conditions are only applicable to Approved projects.

1. Failure to comply with all conditions stated herein, and with all related statutes and other regulatory measures, shall be deemed cause to revoke or modify this Order.
2. The Order does not grant any property rights or any exclusive privileges; it does not authorize any injury to private property or invasion of private rights.
3. This Order does not relieve the permittee or any other person of the necessity of complying with all other applicable federal, state, or local statutes, ordinances, bylaws, or regulations.
4. The work authorized hereunder shall be completed within three years from the date of this Order unless either of the following apply:
  - a. the work is a maintenance dredging project as provided for in the Act; or
  - b. the time for completion has been extended to a specified date more than three years, but less than five years, from the date of issuance. If this Order is intended to be valid for more than three years, the extension date and the special circumstances warranting the extended time period are set forth as a special condition in this Order.
5. This Order may be extended by the issuing authority for one or more periods of up to three years each upon application to the issuing authority at least 30 days prior to the expiration date of the Order.
6. If this Order constitutes an Amended Order of Conditions, this Amended Order of Conditions does not extend the issuance date of the original Final Order of Conditions and the Order will expire on \_\_\_\_\_ unless extended in writing by the Department.
7. Any fill used in connection with this project shall be clean fill. Any fill shall contain no trash, refuse, rubbish, or debris, including but not limited to lumber, bricks, plaster, wire, lath, paper, cardboard, pipe, tires, ashes, refrigerators, motor vehicles, or parts of any of the foregoing.
8. This Order is not final until all administrative appeal periods from this Order have elapsed, or if such an appeal has been taken, until all proceedings before the Department have been completed.





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**C. General Conditions Under Massachusetts Wetlands Protection Act (cont.)**

18. All sedimentation barriers shall be maintained in good repair until all disturbed areas have been fully stabilized with vegetation or other means. At no time shall sediments be deposited in a wetland or water body. During construction, the applicant or his/her designee shall inspect the erosion controls on a daily basis and shall remove accumulated sediments as needed. The applicant shall immediately control any erosion problems that occur at the site and shall also immediately notify the Conservation Commission, which reserves the right to require additional erosion and/or damage prevention controls it may deem necessary. Sedimentation barriers shall serve as the limit of work unless another limit of work line has been approved by this Order.

**NOTICE OF STORMWATER CONTROL AND MAINTENANCE REQUIREMENTS**

19. **The work associated with this Order (the “Project”) is (1)  is not (2)  subject to the Massachusetts Stormwater Standards. If the work is subject to the Stormwater Standards, then the project is subject to the following conditions:**

a) All work, including site preparation, land disturbance, construction and redevelopment, shall be implemented in accordance with the construction period pollution prevention and erosion and sedimentation control plan and, if applicable, the Stormwater Pollution Prevention Plan required by the National Pollution Discharge Elimination System Construction General Permit as required by Stormwater Condition 8. Construction period erosion, sedimentation and pollution control measures and best management practices (BMPs) shall remain in place until the site is fully stabilized.

b) No stormwater runoff may be discharged to the post-construction stormwater BMPs unless and until a Registered Professional Engineer provides a Certification that:

- i. all construction period BMPs have been removed or will be removed by a date certain specified in the Certification. For any construction period BMPs intended to be converted to post construction operation for stormwater attenuation, recharge, and/or treatment, the conversion is allowed by the MassDEP Stormwater Handbook BMP specifications and that the BMP has been properly cleaned or prepared for post construction operation, including removal of all construction period sediment trapped in inlet and outlet control structures;
- ii. as-built final construction BMP plans are included, signed and stamped by a Registered Professional Engineer, certifying the site is fully stabilized;
- iii. any illicit discharges to the stormwater management system have been removed, as per the requirements of Stormwater Standard 10;
- iv. all post-construction stormwater BMPs are installed in accordance with the plans (including all planting plans) approved by the issuing authority, and have been inspected to ensure that they are not damaged and that they are in proper working condition;
- v. any vegetation associated with post-construction BMPs is suitably established to withstand erosion.



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**C. General Conditions Under Massachusetts Wetlands Protection Act (cont.)**

- c) The landowner is responsible for BMP maintenance until the issuing authority is notified that another party has legally assumed responsibility for BMP maintenance. Prior to requesting a Certificate of Compliance, or Partial Certificate of Compliance, the responsible party (defined in General Condition 18(e)) shall execute and submit to the issuing authority an Operation and Maintenance Compliance Statement ("O&M Statement") for the Stormwater BMPs identifying the party responsible for implementing the stormwater BMP Operation and Maintenance Plan ("O&M Plan") and certifying the following: *i.*) the O&M Plan is complete and will be implemented upon receipt of the Certificate of Compliance, and *ii.*) the future responsible parties shall be notified in writing of their ongoing legal responsibility to operate and maintain the stormwater management BMPs and implement the Stormwater Pollution Prevention Plan.
- d) Post-construction pollution prevention and source control shall be implemented in accordance with the long-term pollution prevention plan section of the approved Stormwater Report and, if applicable, the Stormwater Pollution Prevention Plan required by the National Pollution Discharge Elimination System Multi-Sector General Permit.
- e) Unless and until another party accepts responsibility, the landowner, or owner of any drainage easement, assumes responsibility for maintaining each BMP. To overcome this presumption, the landowner of the property must submit to the issuing authority a legally binding agreement of record, acceptable to the issuing authority, evidencing that another entity has accepted responsibility for maintaining the BMP, and that the proposed responsible party shall be treated as a permittee for purposes of implementing the requirements of Conditions 18(f) through 18(k) with respect to that BMP. Any failure of the proposed responsible party to implement the requirements of Conditions 18(f) through 18(k) with respect to that BMP shall be a violation of the Order of Conditions or Certificate of Compliance. In the case of stormwater BMPs that are serving more than one lot, the legally binding agreement shall also identify the lots that will be serviced by the stormwater BMPs. A plan and easement deed that grants the responsible party access to perform the required operation and maintenance must be submitted along with the legally binding agreement.
- f) The responsible party shall operate and maintain all stormwater BMPs in accordance with the design plans, the O&M Plan, and the requirements of the Massachusetts Stormwater Handbook.



**C. General Conditions Under Massachusetts Wetlands Protection Act (cont.)**

- g) The responsible party shall:
  - 1. Maintain an operation and maintenance log for the last three (3) consecutive calendar years of inspections, repairs, maintenance and/or replacement of the stormwater management system or any part thereof, and disposal (for disposal the log shall indicate the type of material and the disposal location);
  - 2. Make the maintenance log available to MassDEP and the Conservation Commission ("Commission") upon request; and
  - 3. Allow members and agents of the MassDEP and the Commission to enter and inspect the site to evaluate and ensure that the responsible party is in compliance with the requirements for each BMP established in the O&M Plan approved by the issuing authority.
  
- h) All sediment or other contaminants removed from stormwater BMPs shall be disposed of in accordance with all applicable federal, state, and local laws and regulations.
- i) Illicit discharges to the stormwater management system as defined in 310 CMR 10.04 are prohibited.
- j) The stormwater management system approved in the Order of Conditions shall not be changed without the prior written approval of the issuing authority.
- k) Areas designated as qualifying pervious areas for the purpose of the Low Impact Site Design Credit (as defined in the MassDEP Stormwater Handbook, Volume 3, Chapter 1, Low Impact Development Site Design Credits) shall not be altered without the prior written approval of the issuing authority.
  
- l) Access for maintenance, repair, and/or replacement of BMPs shall not be withheld. Any fencing constructed around stormwater BMPs shall include access gates and shall be at least six inches above grade to allow for wildlife passage.

Special Conditions (if you need more space for additional conditions, please attach a text document):

**See Special Conditions Attached**

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**D. Findings Under Municipal Wetlands Bylaw or Ordinance**

1. Is a municipal wetlands bylaw or ordinance applicable?  Yes  No
2. The Andover hereby finds (check one that applies):  
 Conservation Commission
- a.  that the proposed work cannot be conditioned to meet the standards set forth in a municipal ordinance or bylaw, specifically:  
Article XIV, Wetlands Protection By-Law By-Law  
 1. Municipal Ordinance or Bylaw 2. Citation

Therefore, work on this project may not go forward unless and until a revised Notice of Intent is submitted which provides measures which are adequate to meet these standards, and a final Order of Conditions is issued.

- b.  that the following additional conditions are necessary to comply with a municipal ordinance or bylaw:  
 1. Municipal Ordinance or Bylaw 2. Citation
3. The Commission orders that all work shall be performed in accordance with the following conditions and with the Notice of Intent referenced above. To the extent that the following conditions modify or differ from the plans, specifications, or other proposals submitted with the Notice of Intent, the conditions shall control.  
 The special conditions relating to municipal ordinance or bylaw are as follows (if you need more space for additional conditions, attach a text document):  
See Special Conditions Attached.

# 6 & 8 West Knoll Drive, Andover, MA - AMENDMENT

DEP FILE NO. 090-1295 Amended FINDINGS AND SPECIAL CONDITIONS

Special Note:

**The Amendment allows for a single home to be built as opposed to the previous Order which allowed two homes.**

## **Findings**

1. FINDING - THE MASSACHUSETTS WETLANDS PROTECTION ACT, M.G.L.C. 131, S. 40. The Andover Conservation Commission hereby finds that all or part of the property on which the work authorized by this Order is proposed is subject to jurisdiction under the Massachusetts Wetlands Protection Act, M.G.L.C. 131, s. 40. The owner is hereby notified of his or her responsibility to comply with the provisions of this statute. **This finding shall remain in effect in perpetuity and shall survive the issuance of a Certificate of Compliance.**
2. FINDING - NOTICE OF JURISDICTION UNDER THE ANDOVER WETLAND PROTECTION BYLAW. The Andover Conservation Commission hereby finds that all or part of the property on which the work authorized by this Order is proposed is subject to jurisdiction under the Andover Wetlands Protection By-Law, Article 14. The owner is hereby notified of his or her responsibility to comply with the provisions of this statute. **This finding shall remain in effect in perpetuity and shall survive the issuance of a Certificate of Compliance.**
3. FINDING - BORDERING VEGETATED WETLAND. The Conservation Commission relied upon an **Order of Resource Area Delineation** (DEP File # 090-1279) issued by the Commission on February 23, 2017 approving the boundary of Bordering Vegetated Wetland and confirming that the on-site stream was intermittent.
4. FINDING - INTERMITTENT STREAM/BANK. The Conservation Commission relied upon information gathered in the field by Markus Pinney during his field review under DEP File # 090-1279 as evidenced through photographs contained in the record, field review by Ann Marton under DEP File # 090-1295, and associated email correspondence between these two peer review consultants. The Commission finds that Bank does occur within the BVW as evidenced by the Applicant in Section B of the WPA Form 3-Notice of Intent page 3 of 9.
5. FINDING – SPECIAL CONDITIONS. The Andover Conservation Commission finds that all conditions set forth in this Order are necessary to protect the interests described in the Wetlands Protection Act and the Andover Wetlands Protection By-law. **This finding shall remain in effect in perpetuity and shall survive the issuance of a Certificate of Compliance.**
6. FINDING - 25-FOOT NON DISTURBANCE ZONE. The Andover Conservation Commission finds that work will occur within the 25-foot No-Disturbance Zone for

construction of a common driveway and installation of utilities beneath the driveway as depicted on the approved plans. This work will require a waiver under the Bylaw. The Commission relied upon information presented by Andover Consultants, Inc. documenting that this work qualifies as a limited access project under 310 CMR 10-53 (3) e. The Andover Conservation Commission hereby grants a waiver for this work as depicted on the plans and conditioned in this Order. No other waivers are granted for this project.

7. **FINDING - 25-FOOT NON DISTURBANCE ZONE MARKERS. Prior to signing off on a Certified Foundation plan for either dwelling,** 18 Berntsen Feno Survey Markers with permanent medallions (information can be provided by the Conservation Commission), bearing the following inscription: "25 FOOT NON-DISTURBANCE ZONE TO WETLAND. PER ORDER OF ANDOVER CONSERVATION COMMISSION. DO NOT REMOVE." shall be installed along the 25-foot No Disturbance boundary as depicted on the approved plans. This condition will be enforceable by the Andover Conservation Commission against the owner and /or its successors. **This finding shall remain in effect in perpetuity and shall survive the issuance of a Certificate of Compliance.**
8. **FINDING - 25 FOOT PERMANENT NON DISTURBANCE ZONE PROTECTION.** The Andover Conservation Commission hereby finds that the remainder of the established "25' NON-DISTURBANCE ZONE" depicted on the approved plan shall remain in effect in perpetuity. Following completion of the approved activities, no building or alteration is to occur in this restricted area. **This finding shall remain in effect in perpetuity and shall survive the issuance of a Certificate of Compliance.**
9. **FINDING 25 FOOT NON-DISTURBANCE ZONE REQUIRED DEED LANGUAGE.** **Prior to issuance of Certificate of Compliance,** any deed (as defined below) for all or any portion of the property subject to this Order of Conditions which includes a non-disturbance zone shall be recorded at the Registry of Deeds and contain the following language:

"This property is subject to a non-disturbance zone in which no alteration of land or vegetation may occur. The non-disturbance zone is shown on the plans entitled Site Plan 6 & 8 West Knoll Road Andover, Mass., recorded at the Essex County Registry of Deeds, North District, at Book \_\_\_\_, Page \_\_\_\_, and/or registered with the Land Registration Office of the Essex County Registry District as Document No. \_\_\_\_\_ and as described in the Order of Conditions recorded in the same Registry at Book \_\_\_\_, Page \_\_\_\_, and/or in the same Registry District as Document \_\_\_\_\_. In accordance with said Order of Conditions, this language shall be incorporated in full into all future deeds, easements, mortgages, leases, licenses, occupancy agreements or any other instrument of transfer, whereby an interest in and/or a right to use the property or a portion thereof is conveyed (a "Deed")."

The plans referenced in this Order of Conditions shall be recorded with the Order of Conditions and cross referenced thereto in the Essex County Registry of Deeds and/or the Essex County Registry District. **This finding shall remain in effect in perpetuity and shall survive the issuance of a Certificate of Compliance.**

10. FINDING – BVW and BANK ALTERATION. The Andover Conservation Commission finds that for construction of the driveway and installation of the utilities 265 square feet of BVW will be permanently lost, 540 square feet of BVW will be temporarily impacted (Note 9 on the plans incorrectly references 626 square feet of temporary wetland impacts) and restored, and 100 linear feet of Bank will be impacted and restored. The BVW loss will be mitigated at a 2.26:1 ratio through creation of 600 square feet of wetland mitigation as labeled on the plans by Wetland Mitigation Areas #1 - #4. Temporary BVW impacts will be restored as labeled on the plans as Temporary Wetland Disturbance #1 and #2. Fifty (50) linear feet of the Bank loss will be mitigated through installation of 30-inch RCP backfilled with a minimum depth of 8-inches with 2-4 inch crushed stone and gravel mixed with native soils removed from the impact footprint. The remaining 50-linear feet of temporary Bank impact will be restored in-place in-kind. The Commission finds that the above mitigation is an appropriate approach to providing BVW mitigation/restoration and Bank restoration for construction of this common driveway under the circumstances present on this site.

11. FINDING–STORMWATER MANAGEMENT. The Applicant has demonstrated that the project is exempt from compliance with section 6F and 6G of the Town of Andover Bylaw Article XIII for drainage and grading, and exempt from compliance with the DEP Stormwater Management Standards. **As for the Town of Andover Bylaw Article XVI-Stormwater Management and Erosion Control, the applicant has demonstrated a total land disturbance for the site as a whole is 42,100 square feet, only 1,460 square feet short of meeting the threshold requiring compliance with the Town of Andover Bylaw Article XVI-Stormwater Management and Erosion Control. The Commission finds that additional land disturbance will require the property owners to appear before the Commission to demonstrate compliance with Article XVI-Stormwater Management and Erosion Control.** The Applicant has demonstrated compliance with Section 7 Performance Standards, (6) Buffer Zones, (c) General Performance Standards, 2b. The Commission finds that according to the NOI narrative, the site contains Woodbridge fine sandy loam, map unit 310 and Ridgebury fine sandy loam, both assigned a Hydrologic Soil Group C. Therefore, “the loss of annual recharge to groundwater should be minimized through the use of infiltration measures to the greatest extent practicable.” **Prior to commencement of work,** the applicant must submit revised plans and calculations demonstrating the use of infiltration measures to the greatest extent practicable.

12. FINDING–LAWN/LANDSCAPE CHEMICALS WITHIN 100 FEET OF WETLAND. The Conservation Commission finds that in order to minimize the potential for adverse impacts on water quality, the use of any type of lawn or landscape chemical, pesticide or herbicide is prohibited in the 25-foot Non-Disturbance Zone and only organic, slow

release, low-nitrogen type and phosphorous free fertilizers or herbicides are allowed within the area 75-100 feet horizontally from the boundary of Bordering Vegetated Wetland depicted on the approved plans. **This condition will be enforceable by the Andover Conservation Commission against the owner and/or its successors. This condition shall remain in effect in perpetuity.**

13. FINDING – DIGITAL FILE FOR WETLAND RESOURCES. **Prior to commencement of work**, the applicant shall provide to the Andover Conservation Commission a digital file containing the file of the confirmed boundary of resource areas. The file format shall be in AutoCAD DWG (or ASCII DXF) version 2010 or earlier and Adobe PDF, delivered on CD-ROM or DVD-R media, or other format agreed to in writing by the Conservation Agent. AutoCAD file delivery shall be in full model view. The digital file shall include property boundaries, dimensions, easements, rights-of-way, edge of pavement, edge of side walk, edge of water bodies, wetland boundaries, topographic contours, spot elevations, etc. Said digital data shall be delivered in Massachusetts State Plane Coordinate System, North American Datum 1983 and North American Vertical Datum 1988, in U.S. Survey Feet.
14. FINDING - RELIANCE UPON PEER REVIEW. The Conservation Commission is in partial reliance upon a peer review of the NOI filing and supplemental materials completed by Ann M. Marton, President and Director of Ecological Services, LEC Environmental Consultants, Inc. (LEC) and a peer review conducted by Markus Pinney of an ANRAD filing (DEP File # 090-1279). The documentation for this review is comprised of the following:
  - a. August 1, 2016 DEP Bordering Vegetated Wetland (310 CMR 10.55) Delineation Field Data Forms prepared by Steven Eriksen;
  - b. January 31, 2017 Markus Pinny Peer Review Memorandum of an Abbreviated Notice of Resource Area Delineation submitted for the above-referenced parcels (Attachment C);
  - c. DEP File Number Comments;
  - d. September 21, 2017 Woodard & Curran Peer Review Letter;
  - e. September 25, 2017 LEC Initial Peer Review Email Comments;
  - f. October 18, 2017 Woodard & Curran Peer Review Letter;
  - g. October 26, 2017 LEC Site Visit;
  - h. December 4, 2017 Working Session attended by Ben Meade, Bob Douglas, Dennis Griecci, James Fairweather, and Ann Marton of LEC.
  - i. December 14, 2017 LEC NOI Peer Review Summary with attached email correspondence and site plan comments.

### **Special Conditions**

15. Work shall conform to the plans referenced on Page 2, Section A.8. of this Order and to

the following documents and materials that were partially relied upon by the Commission in determining to issue this Order of Conditions. To the extent that information contained in reports and on the plans differ, clarification may be sought from the Conservation Agent or designated Environmental Monitor.

- a. July 25, 2017 Notice of Intent Application prepared by Andover Consultants, Inc. (submitted on July 31, 2017) and Site Plans 6 & 8 West Knoll Road, Andover, MASS. (Sheets 1-2) prepared by Andover Consultants, Inc. dated July 25, 2017, date stamped on July 31, 2017, and signed by James S. Fairweather II;
- b. October 5, 2017 Dennis Griecci Email;
- c. October 10, 2017 Andover Consultants written Responses to DEP and LEC Initial Email Comments and Site Plans 6 & 8 West Knoll Road, Andover, MASS. (Sheets 1-2) prepared by Andover Consultants., Inc. revised October 9, 2017, date stamped on October 10, 2017, and signed by James S. Fairweather II;
- d. December 5, 2017 Andover Consultants written Responses to LEC November 27, 2017 NOI Peer Review Response Letter and Site Plans 6 & 8 West Knoll Road, Andover, MASS. (Sheets 1-2) prepared by Andover Consultants., Inc. last revised December 4, 2017;
- e. Progress Site Plans 6 & 8 West Knoll Road, Andover, MASS. (Sheets 1-2) prepared by Andover Consultants., Inc. last revised December 13, 2017 date stamped on December 13, 2017, and signed by James S. Fairweather II;
- f. Further Revised Site Plans 6 & 8 West Knoll Road, Andover, MASS. (Sheets 1-2) prepared by Andover Consultants., Inc. last revised December 13, 2017 date stamped on December 13, 2017, and signed by James S. Fairweather II; and
- g. Site Plans 6 & 8 West Knoll Road, Andover, MASS. (Sheets 1-2) prepared by Andover Consultants., Inc. last revised December 14, 2017 date stamped on December 14, 2017, and signed by James S. Fairweather II.

Only work explicitly described on the plans referenced on Page 2, Section A.8. of this Order and described in the above-referenced documents is authorized under this Order of Conditions.

16. The Commission and its consultants, in evaluating the Notice of Intent submittal and supporting documents, have relied solely upon the data and representations made by the Applicant and its representatives. Accordingly, the Applicant shall indemnify and save harmless the Commission, its consultants, Agents, and the Town of Andover against any and all claims arising out of or in connection with any work or structures authorized herein. Any discrepancies, errors or omissions discovered may result in revocation, suspension or modification of this Order without liability to the municipality or its consultants or Agents.
17. **All materials required to be submitted to the Commission shall also be submitted to the Environmental Monitor for review and approval. For the purposes of this order the Environmental Monitor may function as an Agent of the Commission.**

18. This Order of Conditions shall be made part of all construction documents for this project. This document shall be included in all construction contracts including subcontracts dealing with work proposed and shall supersede any conflicting contract requirements. All contractors working at the site shall be made aware of the provisions contained within this Order of Conditions and shall adhere to all the Special Conditions contained herein. The applicant, or his designee, shall, at all times, have a copy of the Final Order of Conditions at the site and shall monitor compliance with the provisions of this Order.
19. Until the Certificate of Compliance to this Order is issued, a Conservation Commissioner or an Agent of the Commission reserves the right to enter and inspect the property at reasonable times in order to evaluate compliance with this Order and any instructions or orders issued pursuant to this Order. Such parties may require any information, measurements, photographs and/or materials or may require any additional information deemed necessary for that evaluation. Further, work shall be halted onsite if the Conservation Commissioner or agent of the Commission determines that any of the work is not in compliance with the Order. Work shall not resume until the Commission is satisfied that the work will comply with the Order and has so notified the applicant in writing.
20. This Order shall apply to any successor in control in interest of the property described in the Notice of Intent and accompanying plans, and to any contractor or other person performing work conditioned by this Order. These obligations shall be expressed in all deeds to succeeding owners of all or portions of the property. (This is in addition to DEP's Standard Condition under B. Findings, General Conditions 16.)

### Pre-Construction

21. **Prior to commencement of work**, the applicant shall have received all other required federal, state, and/or local permits required by law including, if necessary, but not limited to an EPA NPDES Stormwater Permit.
22. **Prior to commencement of work**, the applicant or any successor in assigns shall provide the Andover Conservation Commission and their Agent with the DEP's written confirmation that Water Quality Certification is not required for construction of the common driveway and installation of the utilities or provide a copy of the Water Quality Certification issued by the DEP.
23. **Prior to commencement of work**, the applicant shall submit revised plans demonstrating compliance, to the greatest extent practicable, with Section 7 Performance Standards, (6) Buffer Zones, (c) General Performance Standards, 2b. prior to commencement of work by providing infiltration of roof runoff
24. **Prior to commencement of work**, the sign displayed according to B. Findings General Condition 10 must say **DEP & ACC File No. 090-1295**. This sign is not to be attached to a living tree.

25. **Prior to the commencement of any work onsite**, the limits of all wetland resource areas shall be re-established with surveyors tape. Once established, said markers shall be checked and replaced as necessary and shall be maintained until all construction has been completed and a Certificate of Compliance has been issued. Note: This is in addition to DEP's Standard Condition under B. Findings, General Condition 17.
26. The developer or contractor responsible for the project's completion shall be notified of, and understand, the requirements of this Order of Conditions. The developer and/or contractor shall acknowledge receipt of the Order of Conditions by submitting a letter to that effect to the Conservation Commission and the Agent. A copy of this Order, as well as copies of the above-mentioned documents, plans, and reports shall be on-site while activities regulated by this Order are being performed.
27. **EROSION CONTROLS - Prior to commencement of work**, the erosion control line shall be staked in the field by a Professional Land Surveyor for inspection by the Commission or an Agent of the Commission prior to installation of the erosion controls.

Following approval of the staked limits of the erosion control boundary, the erosion controls shall be installed between all disturbed areas and the wetlands to prevent the introduction of sediment into any wetland resource area. All siltation and erosion controls shall be installed as specified on the Plan. A written request for inspection of the erosion control shall be submitted to the Conservation Commission, and a satisfactory inspection performed before any land-disturbing activity may commence. This inspection may be coupled with the pre-construction meeting referenced in Special Condition 30. The Conservation Commission or its Agents may require other sediment controls as field conditions warrant. The siltation control device shall be the Limit of Construction beyond which no earth-disturbing activity shall occur or heavy equipment shall be allowed. All siltation and erosion controls shall be maintained in a state of good repair. The siltation control devices shall not be removed until the Commission or its Agent has reviewed and found satisfactory the stabilization of the disturbed area.

At all times during construction, the Applicants shall maintain an on-site stockpile of erosion controls sufficient to respond to any emergency problem that may arise. Such stockpile must be replenished as it is used.

28. **CONSTRUCTION OVERVIEW BY ENVIRONMENTAL MONITOR / REPORTS.** In accordance with Massachusetts General Laws Chapter 44, §53G, the Conservation Commission requires that the applicant provide funds **prior to commencement of work** to the Commission for the reasonable fees of a consultant with professional credentials to be selected by the Commission to review and/or approve the inspection of work thereunder. Such fees shall be an estimate of inspections which shall take place during once every 7 calendar days and within 24 hours of the end of a storm event having ½ inch of rainfall or greater within a twenty-four hour period, throughout the duration of the project and required inspections associated with the proposed work. This period shall begin when siltation controls are installed, and shall end with issuance of a Certificate of

Compliance. **Since the fees are an estimate, additional fees may be required pending the duration of the project and/or overpayment returned to the applicant upon the issuance of a Certificate of Compliance.**

Weekly logs/reports shall be maintained and submitted at a minimum on a monthly basis to the Conservation Commission and shall state whether such work is in his or her opinion in compliance with the Order of Conditions. The Conservation Commission reserves the right to require submission of such reports on a more frequent interval. The Conservation Commission also reserves the right to authorize the consultant to reduce the number of weekly inspections submitted on a monthly basis at their discretion. The applicant must request approval for temporary cessation of reports in writing. **This request must have the prior approval of an Agent for the Commission.**

29. **Prior to commencement of work**, the Applicant shall provide the Andover Conservation Commission and/or its Agent with the names and 24-hour, 7 days/week phone numbers of the on-site construction manager(s) who are responsible to coordinate the construction and ensure compliance with this Order. Should the contractor change during the course of the project, updated information must be provided immediately to the Andover Conservation Commission and/or its Agent.
30. **Not more than 2 weeks prior to the commencement of work**, a pre-construction meeting shall be held with the Conservation Agent and the Commission's Environmental Monitor, and the Applicant's On-Site Construction Manager, Project Engineer, and Wetland Scientist to review and discuss the Order of Conditions, construction procedures, methods, wetland mitigation and restoration, culvert installation, and erosion controls. **Prior to requesting the pre-construction meeting**, the applicant shall submit the following to the Conservation Commission:
  - a. A statement that the items enumerated in Special Conditions 11, 13, and 21 through 29 have been executed and the required supporting information has been provided to the Commission;
  - b. A statement signed by the Applicant, owner of the property, and the person responsible for the construction of the project that such individuals understand the terms and conditions as specified in the Order and that such persons agree to comply with the referenced provisions.
31. The Andover Conservation Commission and its Agents shall be notified in writing at least two (2) business days in advance of commencement of work to enable the Commission to inspect the site to ensure compliance with the conditions.

### Wetland Replication and Stream Relocation

32. Extreme care shall be employed to ensure that the area of existing wetlands to be altered shall not exceed the limits as shown on the approved plans.
33. All BVW and Bank work shall be supervised by a Wetland Scientist to ensure

compliance with the Order and the plans, to document that disturbance is avoided or minimized to the greatest extent, and to evaluate the process upon completion.

34. The proposed BVW and Bank mitigation and restorations shall be constructed at the beginning of the project and at the same time as the proposed common driveway and utility installation and prior to commencement of dwelling construction.
35. The BVW and Bank mitigation and restorations shall be constructed in accordance with the requirements of 310 CMR 10.55(4) and 10.54 (4), and all notations on the plans. The sub grades and final grades with in the wetland replication and natural Bank with in the culvert shall be reviewed and approved by the Commission's Agent and the Applicant's Wetland Scientist.
36. All wetland plantings are to be performed by hand. Wetland plants are to be inspected by the Applicant's wetland scientist **prior to installation to ensure proper quantity, size, and species as specified on the plans.** Only native species shall be used, no cultivars. Any planting substitutions must be approved in advance by the Commission's Agent. The final planting layout shall be inspected by the Commission's Agent and the Applicant's Wetland Scientist prior to planting.
37. It is intended that at least 75 percent of the replication area be re-established with indigenous wetland plant species and that at least 75 percent of the woody vegetation has survived within two full growing seasons of their planting. Invasive or exotic species shall not be planted or allowed to remain in the replication areas. If at any point during post construction monitoring, it is evident in the opinion of the Applicant's Wetland Scientist that the above standards will not be achieved, the Applicant shall supplement the plantings as necessary to achieve the required coverage. If after the end of two full growing seasons, 75 percent re-establishment has not been achieved or at least 75% of the woody plants have not survived, the Applicant shall provide healthy wetland vegetation in sufficient quantity to achieve the 75 percent re-establishment criteria as directed by the Applicant's Wetland Scientist.
38. The Applicant's Wetland Scientist shall monitor the Wetland Replication Area for two full consecutive growing seasons, conducting spring and fall monitoring visits to document conditions within the wetland replication area. A detailed report shall be prepared by the Applicant's Wetland Scientist and submitted to the Commission no later than November 1<sup>st</sup> of each year during the two full years of monitoring to document the yearly monitoring visits. Each report will include an observed species list, relative abundance of each species, percent cover of upland and wetland species, the viability of the plantings, invasive species and removal recommendations, proposed remedial measures to ensure 75 percent re-establishment, and photographs.
39. Prior to the issuance of the final Certificate of Compliance for the project, the Applicant's Wetland Scientist shall certify to the Commission that the replication area has achieved the 75 percent re-establishment.

## Construction

40. CERTIFIED PLAN-RETAINING WALL. Within ten days of the installation of the Bottom course of the Shea retaining wall, **but in every case prior to completion of the wall or any further construction on the site**, the applicant shall submit to the Conservation Commission a Certified Plan prepared by a Registered Land Surveyor. Said plan shall be sufficiently detailed to show the horizontal location of the foundation with respect to the property lines, wetland boundaries, foundation elevations, etc. and the amount of BVW loss. The intent of this Certified Plan is to ensure the proper field location of the retaining walls in comparison to the approved plan. No further construction may occur until the Certified Plan has been approved by an Agent of the Commission.
41. CERTIFIED FOUNDATION PLAN. Within ten days of the installation of any building foundation or retaining wall, but in every case prior to framing or further construction of the building, the applicant shall submit to the Conservation Commission and the Environmental Monitor a Certified Foundation Plan prepared by a Registered Land Surveyor. Said plan shall be sufficiently detailed to show the horizontal location of the foundation or retaining wall with respect to the property lines and wetland resource areas, and the top of foundation elevation, or elevations if more than one level, and the location of any major openings, including, but not limited to, garage entrance, if one shall be provided for. The intent of this Certified Plan is to ensure the proper field location of the building or retaining wall in comparison to the approved plan. No further construction may occur until the Certified Plan has been approved by an Agent of the Commission.
42. GRADING AND STABILIZATION. Grading shall conform to the plans and data referenced above. In all cases final grades shall have a minimum of four inches of topsoil (measured in place) over all disturbed areas. In all cases exposed soil areas shall be stabilized with vegetation, e.g., grass or some form of ground cover plant. In no case shall wood chips, mulch, or similar covering be acceptable on sloping ground in lieu of vegetation.
43. STOCKPILING. All debris, fill and excavated material stockpiles within 100 feet of a wetland area must be surrounded by staked hay bales to prevent sediment from surface runoff from entering the wetland.
44. SURPLUS EARTH MATERIAL. It shall be the responsibility of the Applicant to ensure that any and all surplus materials that are not needed for use on the project are lawfully disposed of outside any area subject to protection under M.G.L.c 131, s. 40. Excavated material not used for backfill shall be removed from the area and properly disposed of by the contractor. Records shall be kept documenting that the excess material has been properly disposed of at a legal site. If requested, a manifest or bill, as applicable, shall be provided to the Conservation Department documenting the legal disposal of excavated materials, building debris, concrete, asphalt, and/or materials removed from the site including that material removed from dumpsters and until a Certificate of Compliance is issued

45. CONTROL OF CONSTRUCTION DEBRIS. No construction debris (paper, wood, metal, concrete, etc.) may be allowed to enter the wetland resource areas or buffer zone at any time. Windblown material shall be promptly removed from wetland resource areas and buffer zones. There shall be no dumping of leaves, grass clippings, trash or any kind of refuse in areas under the Conservation Commission's jurisdiction.
46. DAMAGE TO RESOURCE AREAS. Any damage caused as a direct result of this project to any wetland resource areas, beyond that authorized by the Order, is the responsibility of the applicant to repair, restore or replace. Sedimentation or erosion into these areas shall be considered damage to wetland resource areas. The Commission shall be promptly notified of any damage to wetland resource areas. Following notification, the applicant must submit a plan for abatement of the problem and restoration. This plan must be approved by the Conservation Commission prior to implementation.
47. UNFORSEEN PROBLEMS. If unforeseen problems occur during construction which may affect the interests of the Wetlands Protection Act or the Town of Andover Wetlands Protection Bylaw, the Commission shall immediately be notified and a meeting shall be held between the Commission or its Agent, the applicant and other concerned parties to determine appropriate corrective measures agreed upon. Subsequent to the resolution, the activity and resulting actions shall be documented in writing.
48. CLEAN FILL. All fill used in connection with this project shall be clean borrow. The following shall be prohibited: chemically contaminated material; concrete and asphalt rubble; stumps and other solid waste.
49. DEWATERING. In the event that dewatering is required within any area subject to the Commission's jurisdiction or such water is discharged within the Commission's jurisdiction, the Applicant shall notify the Commission at least 2 business days **in advance of such work** and shall be responsible to ensure that such water is free of suspended solids before being discharged toward a wetland or into any storm water system. This condition applies to all forms of dewatering, including pumping and trenching. Any dewatering areas shall be monitored to ensure that sediment laden water is appropriately settled prior to discharge toward the resource areas. No discharge of water is allowed directly into any wetland resource area. Dewatering shall be performed using a settling basin and/or a silt sock <sup>TM</sup> or approved equivalent filtering device. The filtering device shall be laid such that the end is at least 50 feet from the edge of any wetland above the sediment control line. During dewatering the device shall be monitored and replaced as needed. Sediment from the device shall be disposed of properly.

### Certificate of Compliance

50. Not more than thirty days following completion of the project, the applicant shall submit with their request for a Certificate of Compliance, an affidavit prepared by a professional engineer or land surveyor registered in the Commonwealth of Massachusetts, stating that

the site has been developed in accordance with the requirements of this Order of Conditions, based upon an on-site inspection and the referenced site plan. An as-built drawing, prepared by a Professional Land Surveyor or Professional Engineer, registered in the Commonwealth of Massachusetts, and depicting the final and actual condition of all areas within the jurisdiction of the Massachusetts Wetlands Protection Act or the Andover Wetlands Bylaw shall accompany such request.

51. If the completed work differs from that on the original plans and/or conditions listed in this Order, a report must be submitted to the Commission thirty (30) days prior to completion specifying how the work differs, at which time the applicant shall first request a modification to the Order. Upon review and approval by the Commission, the applicant may request in writing a Certificate of Compliance.
52. The Request for a Certificate of Compliance shall be submitted using WPA Form 8A. The Conservation Commission will not consider issuing a Certificate of Compliance until the following items are submitted to, and accepted by, the Commission:
  - a. A written narrative certifying compliance prepared by a Professional Engineering registered in the State of Massachusetts with the conditions and approved plans and Order of Conditions, setting forth any deviations that exist and their potential effect on the project;
  - b. Post construction photographs demonstrating compliance with the Order including established vegetation where required;
  - c. A written certification by the Applicant's Wetland Scientist that the replication areas have achieved 75 percent re-establishment criteria, setting forth any deviations that exist and their potential effect on the project or its compliance with the Order of Conditions; and
  - d. A written request for a Certificate of Compliance.
53. The original Certificate of Compliance signed by the Commission must be recorded at the North Essex Registry of Deeds and proof of such recording must be provided to the Commission.
54. **The Commission Finds that any further clearing totaling 1,460 square feet between the two lots will require the owners to comply with the Stormwater Management due to the total cumulative clearing of over one acre on both lots.**



Massachusetts Department of Environmental Protection  
 Bureau of Resource Protection - Wetlands  
**WPA Form 5 – Order of Conditions**  
 Massachusetts Wetlands Protection Act M.G.L. c. 131, §40  
 AND ARTICLE XIV, ANDOVER WETLANDS PROTECTION BY-LAW

Provided by MassDEP:

MassDEP File #  
 090-1295  
 eDEP Transaction #  
 Andover  
 City/Town

**E. Signatures**

This Order is valid for three years, unless otherwise specified as a special condition pursuant to General Conditions #4, from the date of issuance.

June 21, 2018  
 1. Date of Issuance

Please indicate the number of members who will sign this form.

6  
 2. Number of Signers

This Order must be signed by a majority of the Conservation Commission.

The Order must be mailed by certified mail (return receipt requested) or hand delivered to the applicant. A copy also must be mailed or hand delivered at the same time to the appropriate Department of Environmental Protection Regional Office, if not filing electronically, and the property owner, if different from applicant.

Signatures:

[Signature]  
[Signature]  
[Signature]

[Signature]  
[Signature]

by hand delivery on  
June 21, 2018  
 Date

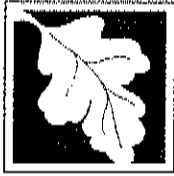
by certified mail, return receipt requested, on  
 \_\_\_\_\_  
 Date

**F. Appeals**

The applicant, the owner, any person aggrieved by this Order, any owner of land abutting the land subject to this Order, or any ten residents of the city or town in which such land is located, are hereby notified of their right to request the appropriate MassDEP Regional Office to issue a Superseding Order of Conditions. The request must be made by certified mail or hand delivery to the Department, with the appropriate filing fee and a completed Request of Departmental Action Fee Transmittal Form, as provided in 310 CMR 10.03(7) within ten business days from the date of issuance of this Order. A copy of the request shall at the same time be sent by certified mail or hand delivery to the Conservation Commission and to the applicant, if he/she is not the appellant.

Any appellants seeking to appeal the Department's Superseding Order associated with this appeal will be required to demonstrate prior participation in the review of this project. Previous participation in the permit proceeding means the submission of written information to the Conservation Commission prior to the close of the public hearing, requesting a Superseding Order, or providing written information to the Department prior to issuance of a Superseding Order.

The request shall state clearly and concisely the objections to the Order which is being appealed and how the Order does not contribute to the protection of the interests identified in the Massachusetts Wetlands Protection Act (M.G.L. c. 131, § 40), and is inconsistent with the wetlands regulations (310 CMR 10.00). To the extent that the Order is based on a municipal ordinance or bylaw, and not on the Massachusetts Wetlands Protection Act or regulations, the Department has no appellate jurisdiction.



Massachusetts Department of Environmental Protection  
 Bureau of Resource Protection - Wetlands  
**WPA Form 5 – Order of Conditions**  
 Massachusetts Wetlands Protection Act M.G.L. c. 131, §40  
 AND ARTICLE XIV, ANDOVER WETLANDS PROTECTION BY-LAW

Provided by MassDEP;

MassDEP File #

090-1295

eDEP Transaction #

Andover

City/Town

**G. Recording Information**

Prior to commencement of work, this Order of Conditions must be recorded in the Registry of Deeds or the Land Court for the district in which the land is located, within the chain of title of the affected property. In the case of recorded land, the Final Order shall also be noted in the Registry's Grantor Index under the name of the owner of the land subject to the Order. In the case of registered land, this Order shall also be noted on the Land Court Certificate of Title of the owner of the land subject to the Order of Conditions. The recording information on this page shall be submitted to the Conservation Commission listed below.

Andover  
 Conservation Commission

Detach on dotted line, have stamped by the Registry of Deeds and submit to the Conservation Commission.

To:

Andover  
 Conservation Commission

Please be advised that the Order of Conditions for the Project at:

6 & 8 West Knoll Road  
 Project Location

090-1295 Amended  
 MassDEP File Number

Has been recorded at the Registry of Deeds of:

Essex North District  
 County

Book

Page

for: Property Owner

and has been noted in the chain of title of the affected property in:

Book

Page

In accordance with the Order of Conditions issued on:

Date

If recorded land, the instrument number identifying this transaction is:

Instrument Number

If registered land, the document number identifying this transaction is:

Document Number

Signature of Applicant