

### **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

Flovided by MassDEF.	
338-0670	
MassDEP File #	
eDEP Transaction #	~
Westwood	
City/Town	
	-

### A. General Information

Important: When filling out forms on the computer, use only the tab key to	(check c	Westwood Conservation Commiss sance is for one): oplicant:	a. ⊠Order of 0	Cond	ditions b.[	Amende	d Order o	of Conditio	ns
move your cursor - do not use the return key.	Martin a. First I			7.	Sanborg b Last Nam	e			
return X		estfield Street ng Address rood			MA f. State			02090 g. Zip Code	
	4. Property	Owner (if different f	rom applicant):						
	a. First I	Name		T.	b. Last Nam	ie			-
	c. Organ	nization							=0
	d. Mailir	ng Address							
	e. City/1	Fown		_	f. State			g. Zip Code	
	5. Project I	_ocation:							
	a. Stree	rilsondale Street st Address		_	Westwoo b. City/Tow	n 2			
		de and Longitude, if I	known:	d	m	S	d	m	s

d. Latitude

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e. Longitude



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# A. General Information (cont.)

6	Property rone parce		gistry o	f Deeds	for (attach additiona	al info	ormation if more than
	a. County				b, Certificate Numb	oer (if	registered land)
	20714				215		
	c, Book				d. Page		
		6/20/18		7.	25/18		8/9/18
7. L	ates:	a. Date Notice of Inte	ent Filed	b	Date Public Hearing Ck	osed	c. Date of Issuance
8.	as needed BUILDING	d):	ICE OF	INTENT	s (attach additional PLAN 118 WILSO		or document references
		Engineering Co. II		N	Matthew Smith		
	b. Prepared		10		c. Signed and Star		by
	June 11,	•			1" = 30'	٠.,	
	d. Final Rev			1026	e. Scale		
	f. Additional	Plan or Document Title	е				g. Date
B.	Findings :		assachu	ısetts Wı	etlands Protection A	kct:	
	provided the areas	in this application	and pre propose	sented a d is sign	t the public hearing ficant to the following	, this	pased on the information of Commission finds that terests of the Wetlands
a.	□ Publi	c Water Supply	b <sub>i</sub>	] Land (	Containing Shellfish	C.	□ Prevention of Pollution
d.	☑ Priva	te Water Supply	е [	] Fisher	ies	f.	
g.	⊠ Grou	ndwater Supply	h. 🗵	] Storm	Damage Preventio	n i.	
2.	This Com	mission hereby find	ds the p	roject, as	proposed, is: (checi	k one	e of the following boxes)
Ap	proved su	ibject to:					
a	standard be perfor General that the f	s set forth in the w med in accordanc Conditions, and ar ollowing conditions	etlands e with the ny other s modify	regulatione Notice special y or diffe	of Intent reference	on o ed ab to th ecific	orders that all work shall bove, the following his Order. To the extent cations, or other

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# B. Findings (cont.)

**Cubic Feet Flood Storage** 

Cubic Feet Flood Storage

Subject to Flooding

#### Denied because:

b <sub>ee</sub>	in the wetland regu until a new Notice protect the interest	vork cannot be conditional lations. Therefore, wor of Intent is submitted was of the Act, and a fina standards which the p	rk on this project in this project in this provides me I Order of Condition	may not go forwa asures which are ons is issued. <b>A</b>	rd unless and adequate to description of
C.	or the effect of the Therefore, work or Intent is submitted adequate to protect description of the	submitted by the appl work on the interests in this project may not go which provides sufficient the Act's interests, ar a specific information order as per 310 CMR	dentified in the W o forward unless ent information an nd a final Order of which is lacking	etlands Protectio and until a revise d includes meas f Conditions is iss	n Act. ed Notice of ures which are sued. <b>A</b>
Inla	and Resource Area	a Impacts: Check all th	nat apply below. (	For Approvals O	nly)
3.		npacts: Shortest distant ank or Bordering Vege			a. linear feet
Re	source Area	Proposed Alteration	Permitted Alteration	Proposed Replacement	Permitted Replacement
4.	☐ Bank	a. linear feet	b. linear feet	c. linear feet	d. linear feet
5.	⊠ Bordering	1,855	0	6.780	0
	Vegetated We		b. square feet	c. square feet	d. square feet
6.	☐ Land Under				
	Waterbodies a Waterways	and a. square feet	b. square feet	c. square feet	d. square feet
	ŕ	e. c/y dredged	f, c/y dredged		
7.	Bordering Land				
	Subject to Floo	ding a. square feet	b. square feet	c. square feet	d. square feet

f. cubic feet

b. square feet

d. cubic feet

g. cubic feet

e. cubic feet

h. cubic feet

f. cubic feet

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e. cubic feet

a. square feet

c. cubic feet



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В.	HII	naings (cont.)				
Res	sour	ce Area	Proposed Alteration	Permitted Alteration	Proposed Replacement	Permitted Replacement
9.		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
Co	asta	l Resource Area Impac	ts: Check all tha	t apply below.	(For Approvals O	nly)
10.		Designated Port Areas	Indicate size un	der Land Unde	r the Ocean, belo	w
11.		Land Under the Ocean	a. square feet	b. square feet		
			c. c/y dredged	d. c/y dredged		
12		Barrier Beaches	Indicate size un below	der Coastal Be	aches and/or Coa	astal Dunes
13.		Coastal Beaches	a. square feet	b. square feet	cu yd c. nourishment	cu yd d. nourishment
14.		Coastal Dunes	a. square feet	b. square feet	cu yd c. nourishment	cu yd d. nourishment
15.		Coastal Banks	a. linear feet	b. linear feet		
16.		Rocky Intertidal Shores	a. square feet	b. square feet		
17.		Salt Marshes	a, square feet	b. square feet	c. square feet	d square feet
18.		Land Under Salt Ponds	a. square feet	b. square feet		
			c. c/y dredged	d. c/y dredged		
19.		Land Containing Shellfish	a. square feet	b. square feet	c. square feet	d. square feet
20.		Fish Runs		or inland Land	nks, Inland Bank Under Waterbod	
	_	Land Cubicata	a. c/y dredged	b. c/y dredged		
21.		Land Subject to Coastal Storm Flowage	a. square feet	b. square feet		



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	City/Town
B. Findings (cont.)	
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 8/9/18 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.
- 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.)

- 9. No work shall be undertaken until the Order has become final and then has been 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 upon which the proposed work is to be done. In the case of the registered land, the Final Order shall also be noted on the Land Court Certificate of Title of the owner of the land upon which the proposed work is done. The recording information shall be submitted to the Conservation Commission on the form at the end of this Order, which form must be stamped by the Registry of Deeds, prior to the commencement of work.
- 10. A sign shall be displayed at the site not less then two square feet or more than three square feet in size bearing the words,

"Massachusetts Department of Environmental f	Protection" [or,	"MassDEP"
"File Number 338-0670	n	

- 11. Where the Department of Environmental Protection is requested to issue a Superseding Order, the Conservation Commission shall be a party to all agency proceedings and hearings before MassDEP.
- 12. Upon completion of the work described herein, the applicant shall submit a Request for Certificate of Compliance (WPA Form 8A) to the Conservation Commission.
- 13. The work shall conform to the plans and special conditions referenced in this order.
- 14. Any change to the plans identified in Condition #12 above shall require the applicant to inquire of the Conservation Commission in writing whether the change is significant enough to require the filing of a new Notice of Intent.
- 15. The Agent or members of the Conservation Commission and the Department of Environmental Protection shall have the right to enter and inspect the area subject to this Order at reasonable hours to evaluate compliance with the conditions stated in this Order, and may require the submittal of any data deemed necessary by the Conservation Commission or Department for that evaluation.
- 16. This Order of Conditions shall apply to any successor in interest or successor in control of the property subject to this Order and to any contractor or other person performing work conditioned by this Order.
- 17. Prior to the start of work, and if the project involves work adjacent to a Bordering Vegetated Wetland, the boundary of the wetland in the vicinity of the proposed work area shall be marked by wooden stakes or flagging. Once in place, the wetland boundary markers shall be maintained until a Certificate of Compliance has been issued by the Conservation Commission.

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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.

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

- g) The responsible party shall:
  - 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
  - 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.
- I) 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):

No work shall be performed on this project.
The applicant may propose alternative projects or improvements to the plan in a new
NOI (see the 1988 MassDEP Wetlands Program Policy, 88-3: Multiple Filings)

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# D. Findings Under Municipal Wetlands Bylaw or Ordinance

1,	ls a	municipal wetlands bylaw or ordinance applicable?	$\boxtimes$	Yes	☐ No
2.	The	Westwood here Conservation Commission	eby finds	(check one	that applies):
	a.	In that the proposed work cannot be conditioned to municipal ordinance or bylaw, specifically:	meet the	e standards	set forth in a
		Westwood Wetlands Bylaw  1. Municipal Ordinance or Bylaw			Chapter 392 2. Citation
		Therefore, work on this project may not go forward untent is submitted which provides measures which standards, and a final Order of Conditions is issued	are adec	nd until a rev quate to mee	vised Notice of et these
	b.	that the following additional conditions are necestordinance or bylaw:	sary to d	comply with	a municipal
		1. Municipal Ordinance or Bylaw			2. Citation
3.	con	e Commission orders that all work shall be performed ditions and with the Notice of Intent referenced about ditions modify or differ from the plans, specifications Notice of Intent, the conditions shall control.	e. To the	extent that	the following
	The special conditions relating to municipal ordinance or bylaw are as follows (if you need more space for additional conditions, attach a text document):				
		erestron vi en entremo de este anno este esta esta esta esta esta esta esta	-	W-1-7-1-W-10-1-1-1-1	

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Denied Plans:

BUILDING PERMIT & NOTICE OF INTENT PLANS 118 WILSONDALE STREET WESTWOOD, MASSACHUSETTS

Date: June 11, 2018

Hearing closed: 7/25/18 Date Issued: 8/9/18

#### **FINDINGS:**

The Commission has reviewed the Notice of Intent plans and has held a Public Hearing on the Project. Based on the information available, the Commission has determined that the area on which the proposed work is to be done is significant to the following values set forth in Massachusetts Wetland Protection Act and Westwood Wetlands Protection Bylaw, chapter 392 (check as appropriate).

X Public water supply	X Flood control	_	Fisheries
X Private water supply	X Storm damage prevention	<u>X</u>	Wildlife habitat
X Groundwater supply	X Prevention of pollution	<u>X</u>	Erosion and sediment
and quality			control

Furthermore, this Commission finds that the project is denied and that:

- 1. The Applicant (Mr. Martin Sanborg) has proposed to construct a single family dwelling with a related accessory building on the Applicant's 40,420 square foot lot at 118 Wilsondale Road. The Applicant has characterized the lot as a "forested lot that is undeveloped" and has described the dwelling to be constructed thereon as a single family home with a barn.
- 2. The .93 acre lot on which the Applicant proposes construction contains two intermittent streams, bordering vegetated wetlands (BVW) and upland areas. The lot is currently completely undeveloped. The area in which the Applicant proposes to construct the principal dwelling is in the front portion of the lot and the accessory building is proposed to the rear of the parcel. A portion of the house, driveway and retaining wall are proposed to be constructed within the BVW. A driveway to the barn is proposed within the ten foot no-disturb zone (see Wetland Protection Bylaw, Chapter 392.2.C.2). In total the project would irrevocably alter, by means of occupation of portions of the house, driveway, and retaining wall, approximately 1,855 square feet of resource area of which 2,376 is within the 10 foot no-disturb zone. In addition there is approximately 6,199 square feet of buffer zone impact associated with the overall plan submitted. Applicant also proposes a wetlands replication area of approximately 6,780 square feet on the adjacent lot 1 (Assessor's map 1 lot 12), which is under the same ownership, in order to mitigate these wetland impacts, as well as offered to remove invasive plants elsewhere in Town.
- 3. Mr. Rogers and Mr. Pare (Conservation Commission members) visited the site on June 23, 2018 with the permission of the owner. Mr. Rogers then sent an email to the Conservation Agent explaining the difficulties involved in constructing a home on this lot (see exhibit A) and explaining the next steps which should be taken to allow the Commission to determine whether the lot is or is not developable. At the July 13, 2018 meeting during an informal hearing the

Mexico all use a grand agains and Trush Sugar Warm a Mexicon Applicant explained to the Commission that he would like to build a house on the lot, which he believes is wet due to town drainage directed to his property. After some discussion, Mr. Rogers (Conservation Commission Chairman) told the owner that changing the drainage would alter the wetland, and that he does not think there is enough upland on the site for mitigation.

4. This project was formally heard at the July 13, 2018 meeting (see exhibit B). The Applicant was present, as were his representatives, Nicole Hayes of Goddard Consulting, LLC and David Johnson of Norwood Engineering. A presentation was made by Ms. Hayes. During the course of the hearing, the primary focus of discussion was the amount of impact to the resource area. The Commission believes the extensive work within the resource area will have a direct impact on the intermittent stream and surrounding wetlands. Also discussed were the replication area, offer to remove invasive vegetation elsewhere in Town and the two infiltration systems. The proposed location of the replication area is a mature wooded upland area. The Applicant is proposing two infiltration systems on the site. The Commission believes the infiltration systems will not be effective given the high ground water throughout the site. The Applicant requested that the Commission consider hiring a peer review consultant to review the project, but the Commission felt this would not change these conclusions, and would therefore be a waste of money for the applicant, and the time of the Commission.

#### **CONCLUSIONS:**

Based upon the foregoing Findings the Commission reaches the following Conclusions:

- 1. The Commission has determined that the proposed work cannot be conditioned to meet the performance standards set forth in the wetland regulations, specifically 310 CMR 10.55. Therefore, work on this project may not go forward unless or 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. The Commission believes the proposed plan is too aggressive and will cause direct impact to the surrounding wetland, buffer zone and wildlife habitat. The Commission does not feel the proposed infiltration system will function due to high groundwater. The Westwood Wetland Bylaw requires, at a minimum, a ten foot continuous naturally vegetated buffer strip within the Upland Buffer Zone Resource Area with the aim of minimizing adverse impact to the Resource Area.
- 2. The Commission concludes the proposed wetlands replication area, standing alone, is not a sufficient basis to permit the proposed alteration and occupation of 1,855 square feet of wetlands and 6,199 sq. ft. of buffer zone, including portions within 10 and also 35 feet which receive special protection and consideration under the Town's wetlands by-law. The Commission concludes that replication can appropriately serve in mitigation of wetland impacts that are otherwise being authorized for good and sufficient reasons, however there is always a risk that replication will not be successful and there will be a loss of wetland area and function. In this case the Applicant's proposed replication plans appear to be acceptable mitigation for impacts within the wetland and buffer zone, were the Commission to conclude that such wetland alteration was absolutely necessary in the first place in order to permit a fully described and evaluated activity and to avoid hardship to an applicant that would otherwise be prevented from undertaking such activity. This lot was purchased as unbuildable and the Applicant has received a tax abatement since the purchase of the lot. Accordingly, the subject application is denied



under both the authority of the Wetlands Protection Act and under the Westwood Wetlands Bylaw.

NOTE: The Westwood Conservation Commission has denied this project, however the STANDARD CONDITIONS below have been included. In the event there is a Superceding Order issued by the Department of Environmental Protection we would like the following conditions to be considered.

#### STANDARD CONDITIONS

- This Order of Conditions applies to the applicant, the owner of the lot described in the Notice
  of Intent, and the successors and assigns of each. The Conservation Commission shall be
  notified in writing of any transfer in title to the Land or any change in contractor or
  developers before the Certificate of Compliance is issued. The notice shall include the name,
  address, and telephone numbers of the new owner or new contractor or developer, as well as
  a statement made under the penalties of perjury that the new owner or new contractor or
  developer has been provided with a copy of this order.
- 2. This Order shall be included in all construction contracts with contractors and subcontractors dealing with the work proposed and shall supersede all conflicting contract requirements.
- 3. A copy of this Order of Conditions and applicable plans shall be provided to each company doing work on the site and shall be available on the site at all times during construction.
- 4. Members of the Westwood Conservation Commission, and/or their designated representatives, shall, at reasonable times, have the right to enter upon and inspect the premises to evaluate compliance with this Order of Conditions.
- 5. The Applicant or owner shall be liable for any non-compliance with the Conditions of this Order or with any Condition that may survive the issuance of a Certificate of Compliance. The Conservation Commission may assess appropriate penalties for non-compliance with the Order and surviving conditions. This may include a \$300.00 per violation/per day non-criminal penalty issued under the Westwood Wetlands Protection Bylaw, Article 18.
- 6. A foundation plan shall be submitted **prior** to the start of framing activities on any structure. The plan shall include the location of the resource areas and show the distance between the foundation and the resource areas on site.

#### **Pre-Construction Requirements**

- 7. All work shall conform to the plans referenced above, specifications, and special conditions defined in this Order of Conditions.
- 8. No work shall commence on site until the following conditions are met.
  - a) All appeal periods have elapsed.

Mesty of Catherentina Countries of "Office (2000) Water of MA (2000)

- b) The applicant records the approved plan and the Order of Conditions at the Registry of Deeds and provides a copy of the recorded plan and Order of Conditions, stamped by the Norfolk County Registry of Deeds to the Conservation Commission.
- c) The D.E.P. sign is to be placed in a visible location on the site in accordance with State General Condition 9 and remain visible until the Commission issues a Certificate of Compliance. The sign shall be weather proof, no less than Two square feet or greater than Three square feet in size with language as described in Condition. The sign shall be mounted on a wooden or metal post acceptable to the commission.
- d) The Applicant informs the Conservation Commission, in writing, of the names, addresses, and business telephone numbers of each person responsible for supervising the project and for onsite compliance with this Order and his/her alternate.
- e) The Applicant installs erosion control measures at the locations shown on the plan referenced in the Order of Conditions or as directed by the Agent in the field. Only vegetation directly in the path of the erosion control works shall be removed at this time.
- f) Where silt fence and hay bales are used as erosion control measures, the placement of hay bales upon the silt fence flap as a method of backfill or entrenchment is not acceptable. Fifteen covered hay bales shall be kept in reserve on site at all times.
- g) A limit of work line shall be staked in the field by means of a four foot high fluorescent orange snow fencing supported eight foot on center with standard weight metal agricultural fence posts. The limit of work shall be placed immediately to the rear of the hay bale check dam as indicated on the approved plan or as may be determined by the Commission or their agent in the field. Workers shall be informed that no construction activity beyond that conditioned herein is to occur beyond this line at any time.
- h) The Applicant shall notify the Conservation Commission in writing of the Applicant's desire to have the erosion control works and limit of work flagging inspected by the Commission or their Agent.
- i) The applicant shall receive **written approval** of the erosion control installation from the Commission or their Agent.
- j) The applicant shall arrange a pre-construction meeting between the applicant, the General Contractor's site superintendent, and the Conservation Commission. The purpose of this meeting is to review all aspects of the Order, in detail. The Project Supervisor in charge of day-to-day operations on site shall read and sign each page of a copy of the recorded Order. The purpose of this exercise is to insure that each and every Condition has been read and is understood. Questions relative to the meaning or intent of any Condition shall be clarified during the pre-construction meeting.
- k) The applicant shall post an assurance bond by submitting a check to the Conservation Commission made out to the Town of Westwood, in the amount of \$1,000.00. The



purpose of the bond is to ensure that the Certificate of Compliance is issued prior to the expiration date of the Order of Conditions. The funds are returned to the applicant when the Certificate is issued. In the event that a Certificate of Compliance is not issued in the prescribed time, the Commission may use the funds to complete the unfinished work.

Only after the Applicant has satisfied the procedural requirements above shall the Applicant be allowed to begin construction.

#### Erosion Control and Pollution Prevention Measures

- 9. All erosion control measures shall be maintained in good condition at all times. Deteriorated erosion control measures shall be replaced as required, to maintain effectiveness for sediment interception. The Conservation Commission or their agent reserve the right to require additional erosion and/or damage prevention control at any time they are deemed appropriate. At no time shall any sediment be deposited in the wetland.
- 10. During all phases of construction, disturbed or exposed soil surfaces shall be brought to final finished grade and immediately stabilized. Bare ground that cannot be permanently stabilized within 30 days shall be loamed and seeded or stabilized with mulch.
- 11. Standard Condition 6 of the State General Order of Conditions relating to the use of clean fill is modified to prohibit the presence of asphalt in any fill used on site.
- 12. No erosion control measures shall be removed until such removal is allowed by the Commission, or their agent, in writing, or if a Certificate of Compliance issues for the work conditioned herein, whichever comes first.
- 13. Dewatering of excavation shall be accomplished in the manner described by the attached sedimentation basin design to preclude the discharge of turbid water or sediment into any wetland or undisturbed buffer. The Commission and /or their Agent **must** inspect the sedimentation basin prior to use on site to insure compliance with this condition.
- 14. There shall be no stockpiling of soil, erodible materials and other debris within 50 feet of any Resource Area without the permission of the Conservation Commission.
- 15. No materials excavated from any area on the site shall be dumped into any Resource Area or Buffer Zone thereto.
- 16. During construction of the project, there shall be no discharge of fuel, oil, or other pollutants onto any part of the site. The Applicant shall take all reasonable precautions to prevent the release of pollutants by ignorance, accident, or vandalism. In the event there is a spill on the site, the Applicant shall immediately notify the Conservation Commission and the Board of Health.
- 17. Equipment fuel storage and refueling operations shall be situated in an upland area at a horizontal distance greater than 100 feet from the boundaries of the wetlands.

Changes in Plans

ton Stemson Page Suri 18. Changes to the approved plans require formal action by the Conservation Commission allowing the change. The Applicant must submit a written request for the Commission to amend the Order of Conditions and a revised plan outlining the changes. If the Commission determines by a majority vote that the changes are significant, the Commission may require a new public hearing, at the expense of the Applicant, to amend the Order of Conditions, or if necessary, issue a new Order.

#### Denial

- 19. No work involving the change(s) shall be done until a new or amended Order of Conditions has been issued and all appeal periods have expired. It is the responsibility of the Applicant to make sure that all changes accepted by, or required by, the Conservation Commission are reflected in the plans held by other Town departments.
- 20. Errors found in the plans or information submitted to other Boards or Departments in the Town of Westwood by the Applicant that differs from the plan of record for this Order shall be considered changes and the above procedures shall be followed.
- 21. Modifications to the plan of record for this Order required by any Town of Westwood Board or Department shall be considered changes and procedures outlined for changes shall be followed.
- 22. Plans submitted to any Town of Westwood Board or Town Department for work on this site that differ from the plan of record for this Order shall be considered changes and the procedures outlined for changes shall be followed.

### Requirements for a Certificate of Compliance

- 23. Upon completion of work covered by this Order, the Applicant shall request in writing that a Certificate of Compliance be issued. The written request shall be accompanied by a statement from a Professional Engineer registered in the State of Massachusetts that all work allowed or required by this Order has been satisfactorily completed. Such request shall also be accompanied by an as-built plan prepared, stamped and signed, by a registered P.E. and Land Surveyor
- 24. A Certificate of Compliance will not be issued for *new* housing construction until the prospective lot buyer signs and delivers a statement to the Conservation Commission indicating that they are aware that:
  - a. They have received a copy of the approved plans.
  - b. The Commission has determined that the lot contains wetlands.
  - c. Modifications or changes to the approved plan may require a new Notice of Intent.
  - d. An Article 18 Order of Conditions exists upon the property and that certain Conditions, forever binding upon the lot, will survive the issuance of the Certificate of Compliance.
  - e. That the buyer/owner of the property is responsible for compliance with all conditions that survive the issuance of a Certificate of Compliance.
  - f. The buyer/owner is liable for non-compliance with any continuing conditions and may be assessed appropriate penalties by the Conservation Commission, as applicable.

Water College

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- g. There is a no disturbance setback surrounding the wetlands on site for future planning.
- h. Dumping grass clippings, brush, leaves or other yard waste into the resource areas or the no disturb buffer will alter the resource area and shall be considered a violation of the Wetlands Protection Act and the local bylaw.

#### **Continuing Conditions**

- 25. As a continuing order of these conditions, even after a Certificate of Compliance is issued, no activity is permitted within the no-disturb buffer to the existing wetland including, but not limited to, the removal or cutting of vegetation.
- 26. As a continuing order of these conditions, if within two (2) years from the issuance of a Certificate of Compliance, erosion is evident on any slopes mitigating measures satisfactory to the Westwood Conservation Commission shall be taken.
- 27. As a continuing order of these conditions, even after a Certificate of Compliance is issued, no by-products of landscaping may be placed within the no disturbance buffer zone, in the wetland area or flood plain.

#### **Site Specific Conditions for 118 Wilsondale Road:**

- 1. A compost sock and orange construction fence must be installed and inspected prior to start of project.
- 2. Impervious surfaces must be kept clean throughout the duration of the project.

118 Wilsondale K





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

Provided by MassDEP: 338-0668
MassDEP File #

eDEP Transaction # Westwood 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.

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

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

1. Date of Issuance

2. Number of Signers

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: Pan Charles Par	e John Logers
Stephen David	H TIT Helen Gordon
by hand delivery on	by certified mail, return receipt requested, on 8/9/18 7015 3010 0002 0399 1500

# 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.



# **WPA Form 5 – Order of Conditions**

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

Provided by MassDEP: 338-0670

MassDEP File #

eDEP Transaction #
Westwood
City/Town

### G. Recording Information

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.

Conservation Commission		
Detach on dotted line, have stamped by Commission.	the Registry of Deeds and submit to	
То:		
Conservation Commission		
Please be advised that the Order of Co	onditions for the Project at:	
118 Wilsondale Road Project Location	338-0670 MassDEP File Number	
Has been recorded at the Registry of [	Deeds of:	
Norfolk County	Book	Page
or: Property Owner		
and has been noted in the chain of title	e of the affected property in:	
Book	Page	The state of the s
In accordance with the Order of Condi	tions issued on:	
Date	TABLE AND	
If recorded land, the instrument number	er identifying this transaction is:	
Instrument Number		
If registered land, the document numb	er identifying this transaction is:	
Document Number	THE COURT OF THE C	
Signature of Applicant		

wpaform5.doc • rev 12/23/09 Page 12 of 12

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Commonwealth of Massachusetts
Executive Office of Energy & Environmental Affairs

# Department of Environmental Protection

Northeast Regional Office • 205B Lowell Street, Wilmington MA 01887 • 978-694-3200

Charles D. Baker Governor

Karyn E. Polito Lieutenant Governor Matthew A. Beaton Secretary

> Martin Suuberg Commissioner

October 10, 2018

Martin Sanborg c/o Nicole Hayes Goddard Consulting, LLC 291 Main Street; Suite 8 Northborough, MA 01532

RE: WETLANDS/Westwood MassDEP File # 338-0670 118 Wilsondale Street Request for Information

Dear Ms. Hayes,

As stated during the site inspection of September 26, 2018, MassDEP is requesting additional information. In accordance with the General Performance standards for Bordering Vegetated Wetlands ("BVW") the issuing authority may (emphasis added) issue an Order of Conditions permitting work which results in the loss of up to 5,000 square feet. In the exercise of this discretion, the issuing authority shall consider the magnitude of the alteration and the significance of the project site to the interests identified in the Act, the extent to which adverse impacts can be avoided, the extent to which adverse impacts can be avoided, the extent to which mitigation measures, including replication or restoration, are provided to contribute to the protection of the interests identified in the Act.

MassDEP is hereby requesting complete and detailed alternatives analysis to avoid and minimize the loss of the BVW by filling. Within the analysis alternatives should include but not necessarily be limited to reducing the size of the dwelling so that the foundation is not within the wetland, reducing the fill for both the proposed dwelling and yard, and removing proposed garage and shifting the dwelling to avoid filling.

No activity may commence on any portion of the project site subject to the jurisdiction of M.G.L. Chapter 131, Section 40, until the MassDEP issues a SOC and all appeal periods have elapsed.

Should you have any questions relative to this decision, please contact me at (978) 694-3257.

Very truly yours,

Michael Abell

**Environmental Analyst** 

Wetlands and Waterways Program

cc: Westwood Conservation Commission, 50 Carby Street, Westwood, MA 02090