



November 2, 2023
File No. 089800.070

Linden Ponds at Hingham
Mr. Greg Hayes
Senior Manager, Facilities
300 Linden Ponds Way
Hingham, MA 02043

Re: Annual Detention/Retention Basin Inspections
Linden Ponds at Hingham
Hingham, MA

Dear Mr. Hayes:

Nobis Group (Nobis) has performed the annual inspections of the detention and retention basins located at Linden Ponds in Hingham, Massachusetts on September 29 and October 30, 2023. Inspections were performed on Detention Basin 1, Detention Basin 5, and Retention Basin 4. Detention Basin 1 is located along the main entrance drive to Neighborhood 1, directly across from the Employee/Visitor parking lot. Detention Basin 5 and Retention Basin 4 are located on the northeast and northwest corners respectively of the Renaissance Gardens Continuing Care building. Refer to Attachment A for the basin locations.

The ponds were inspected in accordance with the Massachusetts Department of Environmental Protection April 2008 Order of Conditions (OOC) for Linden Ponds (Attachment B) along with the Linden Ponds Stormwater Management System Operation and Maintenance (O&M) Plan dated May 2, 2007 (Attachment C). Condition #29 of the OOC requires compliance with the site-specific O&M Plan. The O&M Plan has long term operation and maintenance requirements for detention/retention basins, most notably items #6 and #9. Item #6 requires annual detention/retention basin inspections and report to the local Conservation Commission. Item #9 denotes the inspections be performed once during the scheduled maintenance of the entire system (inspection date September 29, 2023) and at least once during a storm event (inspection date October 30, 2023). The storm event inspection, performed on October 30, 2023, resulted in a



24-hour rainfall total of 0.65-inches. The following details summarize our findings of the basin inspections along with the attached inspection forms (Attachment D).

Detention Basin 1:

1. Basin embankment and side slopes are stable and routinely maintained (mowed).
2. Basin bottom is moderately overgrown with trees and brush. Although the overgrowth does not appear to be affecting the operation of the pond at this time, Nobis recommends removing the overgrowth before it becomes problematic. Nobis recommends clearing the trees and brush prior to the 2024 annual inspection(s).
3. Minor leaf and trash litter in the basin bottom was observed. Routine maintenance of the basin seems to be effective in limiting accumulation of foreign debris.
4. Minor erosion was observed on the slope surrounding the pipe entering the basin at “Flared End 4”. Nobis recommends adding additional loam and hydroseeding the eroded area in the Spring.
5. The area surrounding the outlet control structure is maintained. The outlet control structure including any pipes and orifices are unobstructed by vegetation overgrowth.
6. The piped outlet from the basin at “Flared End 2” is overgrown with vegetation and the plastic flared end section is compressed from the weight of the slope. Nobis recommends that the vegetation overgrowth is removed and the slope surrounding the flared end section is re-graded to prevent further compression of the plastic flared end section. Area disturbed by the re-grading should be stabilized with rip-rap stone or loamed and hydroseeded.



Basin 1 Overgrowth at Basin Bottom



Basin 1 Erosion Surrounding Pipe at Flared End Section ("Flared End 4")



Basin 1 Outlet Control Structure



Basin 1 Vegetation Overgrowth and Compression of Flared End (“Flared End 2”)

Detention Basin 5:

1. Basin embankment and side slopes appear stable.
2. Basin slopes and bottom are severely overgrown with trees and brush. Although the overgrowth does not appear to be affecting the operation of the pond at this time, Nobis recommends removing the overgrowth before it becomes problematic. Nobis recommends clearing the trees and brush prior to the 2024 annual inspection(s).
3. Minor leaf and trash litter in the basin bottom was observed.
4. The flared end section “Flared End 1” did not appear to be attached to the end of the pipe entering the basin. A flared end section should be attached to the end of the pipe as soon as possible. Visibility at end of pipe was limited due to basin vegetation overgrowth.
5. The area surrounding the outlet control structure is maintained. The outlet control structure including any pipes and orifices are unobstructed by vegetation overgrowth.



Basin 5 Overgrowth at Basin Bottom and Side Slopes



Basin 5 Pipe Missing Flared End Section (“Flared End 1”)



Basin 5 Outlet Control Structure

Retention Basin 4:

1. Basin embankment and side slopes appear stable except for an approximate 50 square foot exposed surface along the basins southeastern side slope. The exposed sandy surface is unstabilized. Nobis recommends removing and replacing the sandy surface with loam and hydroseed in the Spring.
2. Basin slopes and bottom are moderately overgrown with trees and brush. Although the overgrowth does not appear to be affecting the operation of the pond at this time, Nobis recommends removing the overgrowth before it becomes problematic. Nobis recommends clearing the trees and brush prior to the 2024 annual inspection(s).
3. Minor leaf and trash litter in the basin bottom was observed.
4. The area surrounding the outlet control structure is maintained. The outlet control structure including any pipes and orifices are unobstructed by vegetation overgrowth.



Basin 4 Unstabilized Side Slope (Southeast Side Slope)



Basin 4 Overgrowth at Basin Bottom and Side Slopes



Basin 4 Outlet Control Structure



Conclusion:

Overall the three basins observed this September and October are generally in good operating condition. However, the basins have become moderately to severely overgrown with trees and brush. All three basins exhibit stable berms and side slopes with only minor erosion as noted in the details of each basin above. Sediment accumulation is minor and removal of sediment does not appear warranted at this time. The outlet control structures including any pipes and orifices are unobstructed by vegetation overgrowth. Nobis recommends that repairs noted for the basins above be addressed as soon as possible and maintenance of the tree / brush overgrowth be addressed in 2024 prior to the next annual inspection(s).

Sincerely,

NOBIS GROUP®

Sean McDowell, PE
Senior Project Engineer

Enc: Attachment A: Drainage System Plan dated 12/15/2008
Attachment B: Superseding Order of Conditions and Amendment dated 4/7/2008
Attachment C: Stormwater Management System O&M Plan dated 5/2/2007
Attachment D: 2023 Detention/Retention Basin Inspection Forms

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Project Title

LINDEN PONDS IN Hingham Massachusetts

Prepared For



Ten Forbes Road
Braintree, MA 02184
781.849.7070
www.tetra-techrizzo.com

Drawing Title

DRAINAGE SYSTEM PLAN



Date	MAY 10, 2007	Drawing No.	
Proj. Mgr.	S.L.B.		
Calc./Design			
Check	J.L.P.		
Job No.	1.2061.0		
Last Rev.	12-15-08	of 1	



LEGEND

CB	CATCH BASIN
DCB	DOUBLE CATCH BASIN
DMH	DRAIN MANHOLE
YD	YARD DRAIN
DL	DRAIN LINE

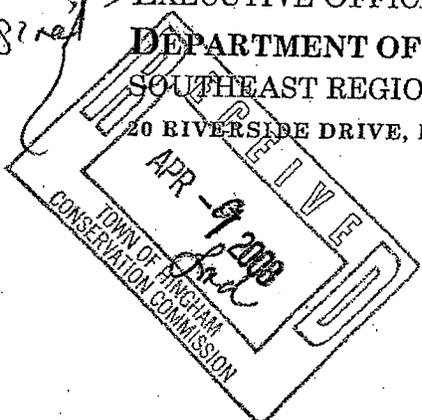
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not
onsigned

COMMONWEALTH OF MASSACHUSETTS
EXECUTIVE OFFICE OF ENERGY & ENVIRONMENTAL AFFAIRS
DEPARTMENT OF ENVIRONMENTAL PROTECTION
SOUTHEAST REGIONAL OFFICE
20 RIVERSIDE DRIVE, LAKEVILLE, MA 02347 508-946-2700



DEVAL L. PATRICK
Governor

TIMOTHY P. MURRAY
Lieutenant Governor

IAN A. BOWLES
Secretary

LAURIE BURT
Commissioner

- 7 APR 2008

Ronald B. Schram
71 Clubhouse Drive
Hingham, Massachusetts 02043

RE: HINGHAM – Wetlands
File No. SE 34-911
Superseding Order of
Conditions

Dear Mr. Schram:

Following an in-depth review of the above-referenced file and in accordance with Massachusetts General Laws, Chapter 131, Section 40, the Department of Environmental Protection is issuing the enclosed Superseding Order of Conditions (SOC). This SOC approves the proposed project subject to certain conditions.

The proposed project consists of the completion of the construction of a continuing care retirement community initially authorized by the Hingham Conservation Commission's Order of Conditions issued for Wetlands File Number 34-708 in July 2003. This SOC pertains only to those portions of the project not previously completed and that are proposed within a wetland resource area or the 100-foot buffer zone as depicted on Summary Sheet 1 (referenced in the enclosed SOC) as revised through 1-31-08. Significant portions of the remaining work are not activities within the areas subject to protection under M.G.L. c. 131, § 40, or the 100-foot buffer zone, and so are not regulated by this SOC.

In the opinion of the Department, the reasons given here are sufficient to justify the enclosed Superseding Order of Conditions. However, the Department reserves the right, should there be further proceedings in this matter, to raise additional issues and present further evidence as may be appropriate.

Cliff
Abby

This information is available in alternate format. Call Donald M. Gomes, ADA Coordinator at 617-556-1057. TDD# 866-539-7622 or 617-574-6868.

DEP on the World Wide Web: <http://www.mass.gov/dep>

Printed on Recycled Paper

file
Copy to COM 5/5/08

If you have any questions regarding this SOC, or require further assistance, please contact Daniel F. Gilmore at (508) 946-2808.

Very truly yours,



Tena J. Davies

Bureau of Resource Protection

D/dfg

Enclosure

cc: Hingham Conservation Commission

Erickson Retirement Communities, LLC
57 Bedford Street, Suite 200
Lexington, MA 02420
CERTIFIED MAIL # 7006 3450 0002 8414 0299

Joseph W. Freeman
Tetra Tech Rizzo
10 Forbes Road
Braintree, MA 02184



WPA Form 5 – Superseding Order of Conditions
Massachusetts Department of Environmental Protection
Bureau of Resource Protection – Wetlands
Massachusetts Wetlands Protection Act M.G.L. c. 131, §40
and Wetland Regulations 310 CMR 10.00

MassDEP File #

SE 34-911

A. General Information

1. From: MassDEP SERO
Regional Office of the Department of Environmental Protection (the Department)
2. This issuance is for (check one):
a. Superseding Order of Conditions
b. Amended Superseding Order of Conditions

3. To: Applicant:

a. First Name _____ b. Last Name _____
Erickson Retirement Communities, LLC
c. Company _____
57 Bedford Street, Suite 200
d. Mailing Address Line 1 _____
e. Mailing Address Line 2 _____
Lexington _____ MA _____ 02420
f. City/Town _____ g. State _____ h. Zip Code _____

4. Property Owner (if different from applicant):

a. First Name _____ b. Last Name _____
c. Company _____
d. Mailing Address Line 1 _____
e. Mailing Address Line 2 _____
f. City/Town _____ g. State _____ h. Zip Code _____

5. Project Location: Latitude and Longitude, if known:

300 Linden Ponds Way _____ 42° 10' 58" _____ 70° 54' 12"
c. Street Address _____ d. City/Town _____ e. Latitude _____ f. Longitude _____
165 _____ 30 _____
e. Assessors Map/Plat Number _____ f. Parcel/Lot Number _____



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 and Wetland Regulations 310 CMR 10.00

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A. General Information (cont'd)

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

<u>Plymouth</u>	<u>104587</u>
a. County	b. Certificate (if registered land)
<u>0522</u>	<u>0187</u>
c. Book	d. Page

7. Dates:	<u>March 24, 2007</u>	<u>October 30, 2007</u>	<u>September 13, 2007</u>
	a. Date NOI Filed	b. Date Site Visit	c. Date of Local Order

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

<u>Notice of Intent Plans at Linden Ponds in Hingham, Massachusetts</u>		
a. Plan Title		
<u>Daylor Consulting Group, Inc.</u>	<u>Richard E. Latini, PE</u>	
b. Prepared By	c. Signed and Stamped By	
<u>August 16, 2007</u>		
d. Final Revision Date	e. Scale	
<u>Summary Sheet 1</u>		<u>1-31-08</u>
f. Additional Plan or Document Title		g. Date
<u>See Attached List of Plans on Page 8</u>	<u>Richard E. Latini, PE</u>	
h. Additional Plan or Document Title	i. Signed and Stamped By	

B. Findings

1. Findings pursuant to the Massachusetts Wetlands Protection Act - Following the review of the above-referenced Notice of Intent, the Order of Conditions, and based on the information submitted with the request for the Superseding Order of Conditions, the Department finds that the areas in which work is proposed is significant to the following interests of the Wetlands Protection Act. Check all that apply:

- | | |
|--|---|
| a. <input checked="" type="checkbox"/> Public Water Supply | b. <input type="checkbox"/> Land Containing Shellfish |
| c. <input checked="" type="checkbox"/> Prevention of Pollution | d. <input checked="" type="checkbox"/> Private Water Supply |
| e. <input checked="" type="checkbox"/> Fisheries | f. <input checked="" type="checkbox"/> Protection of Wildlife Habitat |
| g. <input checked="" type="checkbox"/> Groundwater Supply | h. <input checked="" type="checkbox"/> Storm Damage Prevention |
| i. <input checked="" type="checkbox"/> Flood Control | |

2. The Department hereby finds the project, as proposed, is (check one):

Approved subject to:

- a. the following conditions which are necessary in accordance with the performance standards set forth in the wetlands regulations. The Department 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.



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B. Findings (cont'd)

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 these interests, and a final Order of Conditions is issued. A description of the performance standards which the proposed work cannot meet is attached to this Superseding 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).

Inland Resource Area Impacts - For Approvals Only:

3. Buffer Zone Impacts: Shortest distance between limit of project disturbance and wetland boundary (if available)

_____ a. linear ft

Resource Area	Proposed Alteration	Permitted Alteration	Proposed Replacement	Permitted Replacement
4. <input type="checkbox"/> Bank	_____ a. linear ft	_____ b. linear ft	_____ c. linear ft	_____ d. linear ft
5. <input checked="" type="checkbox"/> Bordering Vegetated Wetland	1,660 _____ a. square ft	1,660 _____ b. square ft	29,000 _____ c. square ft	29,000 _____ d. square ft
6. <input type="checkbox"/> Land Under Waterbodies and Waterways	_____ a. square ft	_____ b. square ft	_____ c. square ft	_____ d. square ft
	_____ e. c/y dredged	_____ f. c/y dredged		
7. <input type="checkbox"/> Bordering Land Subject to Flooding Cubic Feet Flood Storage	_____ a. square ft	_____ b. square ft	_____ c. square ft	_____ d. square ft
	_____ e. cubic ft	_____ f. cubic ft	_____ g. cubic ft	_____ h. cubic ft
8. <input type="checkbox"/> Isolated Land Subject to Flooding Cubic Feet Flood Storage	_____ a. square ft	_____ b. square ft		
	_____ c. cubic ft	_____ d. cubic ft	_____ e. cubic ft	_____ f. cubic ft
9. <input checked="" type="checkbox"/> Riverfront area	5,130 _____ a. total sq. ft	5,130 _____ b. total sq. ft		
Sq ft within 100 ft	_____ c. square ft	_____ d. square ft	_____ e. square ft	_____ f. square ft
Sq ft between 100-200 ft	5,130 _____ g. square ft	5,130 _____ h. square ft	_____ i. square ft	_____ j. square ft



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B. Findings (cont'd)

Coastal Resource Area Impacts - For Approvals Only:

10. Designated Port Areas - Indicate size under Land Under the Ocean in 11:

	Proposed Alteration	Permitted Alteration	Proposed Replacement	Permitted Replacement
11. <input type="checkbox"/> Land Under the Ocean	_____	_____		
	a. square ft	b. square ft		
	_____	_____		
	c. c/y dredged	d. c/y dredged		

12. Barrier Beaches - Indicate size under Coastal Beaches and/or Coastal Dunes in 13 & 14:

13. <input type="checkbox"/> Coastal Beaches	_____	_____	_____	_____
	a. square ft	b. square ft	c. c/y nourish.	d. c/y nourish.
14. <input type="checkbox"/> Coastal Dunes	_____	_____	_____	_____
	a. square ft	b. square ft	c. c/y nourish.	d. c/y nourish.
15. <input type="checkbox"/> Coastal Banks	_____	_____		
	a. linear ft	b. linear ft		
16. <input type="checkbox"/> Rocky Intertidal Shores	_____	_____		
	a. square ft	b. square ft		
17. <input type="checkbox"/> Salt Marshes	_____	_____	_____	_____
	a. square ft	b. square ft	c. square ft	d. square ft
18. <input type="checkbox"/> Land Under Salt Ponds	_____	_____		
	a. square ft	b. square ft		
	_____	_____		
	c. c/y dredged	d. c/y dredged		
19. <input type="checkbox"/> Land Containing Shellfish	_____	_____	_____	_____
	a. square ft	b. square ft	c. square ft	d. square ft
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. Land Subject to Coastal Storm Flowage

_____	_____
a. square ft	b. square ft



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C. General Conditions Under Massachusetts Wetlands Protection Act

(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 Superseding Order of Conditions, this Amended Superseding Order of Conditions does not extend the issuance date of the original Final Order of Conditions and the Superseding 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.
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 DEP Regional Office 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 than two square feet or more than three square feet in size bearing the words,
"Massachusetts Department of Environmental Protection" [or, "MA DEP"]

"File Number SE 34-911 "



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C. General Conditions (cont'd)

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 DEP.
12. Upon completion of the work described herein, the applicant shall submit a Request for Certificate of Compliance (WPA Form 8A) to the Department of Environmental Protection.
13. The work shall conform to the plans and special conditions referenced in this order.
14. Any change to the plans identified in Condition #13 above shall require the applicant to inquire of the Department of Environmental Protection 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 Department of Environmental Protection.
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 Department, 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.
19. All work associated with this Order is required to comply with the Massachusetts Stormwater Policy Standards.

Special Conditions:

20. The proposed coring for the culvert installation at Wetland Crossing C shall occur during no or low flow conditions. Any areas disturbed by the construction equipment shall be stabilized and planted within thirty days of completion of the culvert installation.

See attached Pages 8 & 9 for additional Special Conditions 21 to 30.



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D. Findings Under Municipal Wetlands Bylaw or Ordinance

To the extent that the Order is based on a municipal bylaw or ordinance, and not on the Massachusetts Wetlands Protection Act or regulations, the Department has no jurisdiction to supersede the local by-law order.

E. Issuance

- 7 APR 2008

This Order is valid for three years, unless otherwise specified as a special condition pursuant to General Conditions #4 or #6, from the date of issuance.

Date of Issuance

Issued by the Department of Environmental Protection:

Signature:

Tena J. Davies
 Tena J. Davies, Bureau of Resource Protection

- 7 APR 2008

Date Certified Mail # 7006 3450 0002 8414 0299

Notary Acknowledgement

Commonwealth of Massachusetts County of

Plymouth

On this 7th Day

of April 2008
 Month Year

Before me, the undersigned Notary Public, personally appeared

Tena J. Davies
 Name of Document Signer

proved to me through satisfactory evidence of identification, which was/were

personally known
 Description of evidence of identification

to be the person whose name is signed on the preceding or attached document, and acknowledged to me that he/she signed it voluntarily for its stated purpose.

Brenda J. Harper
 Signature of Notary Public

Brenda J. Harper
 Printed Name of Notary Public

March 17, 2011
 My Commission Expires (Date)
 BRENDA J. HARPER
 Notary Public
 Commonwealth of Massachusetts
 My Commission Expires
 March 17, 2011





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PLANS (continued):

Title:	Date:
Areas of Wetland Impacts & Mitigation, Sheet C-3	8-16-07
100 Scale Grading & Drainage Plan, Sheet C-5	7-16-07
Grading Plan NH 3, Sheet C-8	7-16-07
Utility Plan NH 3, Sheet C-9	7-16-07
Site Preparation & Erosion Control Plan, Sheet C-10	7-16-07
Proposed Wetland Mitigation Area & Detention Basin Plantings, Sheet C-11	8-16-07
Detail Sheet A, Sheet C-12	7-16-07
Detail Sheet B, Sheet C-13	7-16-07
Detail Sheet C, Sheet C-14	7-16-07
Proposed Detention Basin Plan & Profile, Sheet C-15	7-16-07
Wetland F Crossing Plan (ASI # 71), Drawing No. 1 of 1	8-10-07
Cart Path Wetland Crossing (ASI # 72), Figure 1	8/28/07
Stormwater Management System, Operation & Maintenance Plan	June 20, 2003

Richard E. Latini, PE

Signed and Stamped By

Special Conditions (continued):

21. Prior to the start of construction, erosion control measures shall be installed between the wetland resource areas and any areas where work is to be done.
22. The applicant shall provide the Department and the Hingham Conservation Commission with the name and contact information of the individual responsible for the repair and maintenance of the erosion control barrier, and stormwater management system plan implementation.
23. Any tears, rips, breaks or collapse of the erosion control barrier shall be repaired immediately (i.e., in no more than 24 hours).
22. A copy of this Order shall be kept available on site during all phases of construction until a Certificate of Compliance has been issued by the Department.
23. The applicant shall insure that all personnel performing any work subject to this Order are aware of and understand the requirements of this Order of Conditions.
24. Construction of Wetland Mitigation Area 3 and rehabilitation of Wetland Mitigation Areas 1 & 2 shall be completed in accordance with the plans referenced above.
25. The surface area of the wetland mitigation areas shall be at least 75% established with indigenous wetland plants within two growing seasons (310 CMR 10.55 (4)(b)6). Should the mitigation areas fail to meet this standard, MassDEP may require additional measures necessary to achieve compliance.



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26. At the end of each growing season, a progress report of the relative success or failure of the mitigation effort shall be submitted to this office. The report shall include, at a minimum, photographs of the mitigated areas, the percent of vegetation cover, a list of the type of plants growing in the mitigation areas, coverage of wetland plants as a percentage of all plants and relative vigor of the plants. The report shall also include recommendations for improvement of poorly established wetland areas. The project proponent shall thereafter implement the recommendations for improvement as well as any other actions specified by MassDEP in its approval of the reports.
27. It shall be the responsibility of the applicant, and/or any successor(s) in title to keep the mitigation areas free of invasive species. Any invasive species found within the mitigation areas shall be eradicated, or controlled on an annual basis.
28. Any supplies, debris, fill or other materials shall be stockpiled away from designated wetland resource areas, and at a location to prevent such materials from entering the wetland resource areas.
29. Operation and maintenance of the Stormwater Management System shall be undertaken in accordance with the O&M plan referenced above. Compliance with the Stormwater O&M Plan shall not end with the expiration of this SOC, and shall be included as an ongoing requirement in any Certificate of Compliance issued for this project.
30. Upon completion of the project, a Certificate of Compliance shall be requested in accordance with General Condition No. 12, and under the provisions of 310 CMR 10.05 (9)(d). An "AS- BUILT" plan and a statement from a Registered Professional Engineer certifying compliance with the conditions of this Order shall accompany the request for a Certificate of Compliance.



WPA Form 5 – Superseding Order of Conditions
Massachusetts Department of Environmental Protection
 Bureau of Resource Protection – Wetlands
 Massachusetts Wetlands Protection Act M.G.L. c. 131, §40
 and Wetland Regulations 310 CMR 10.00

MassDEP File #

SE 34-911

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 Page 10 of this form shall be submitted to the Department.

Massachusetts Department of Environmental Protection – Southeast Region
 Issuing Authority

Cut on dotted line, have stamped by the Registry of Deeds and submit to the Department.

To: MassDEP SERO
 Issuing Authority

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

300 Linden Ponds Way
 Project Location

SE 34-911
 DEP File Number

Has been recorded at the Registry of Deeds of:

Plymouth
 County

104587
 Certificate (if registered land)

0522
 Book

0187
 Page

For: Erickson Retirement Communities, LLC
 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

TJD/dfg



WPA Form 5 – Superseding Order of Conditions
Massachusetts Department of Environmental Protection
Bureau of Resource Protection – Wetlands
Massachusetts Wetlands Protection Act M.G.L. c. 131, §40
and Wetland Regulations 310 CMR 10.00

MassDEP File #

SE 34-911

F. Appeals

The applicant, the landowner, any person aggrieved by the Superseding Order, Determination or other Reviewable Decision as defined at 310 CMR 10.04, who previously participated in the proceedings leading to this Reviewable Decision, the conservation commission, or any ten (10) residents of the city or town where the land is located if at least one resident was previously a participant in the permit proceeding, are hereby notified of their right to appeal this Reviewable Decision pursuant to M.G.L. c.30A, § 10, provided the request is made by certified mail or hand delivery to the Department, along with the appropriate filing fee and a MassDEP Fee Transmittal Form within ten (10) business days of the date of issuance of this Superseding Order or Determination, and addressed to:

Case Administrator
Office of Appeals and Dispute Resolution
Department of Environmental Protection
One Winter Street, 2nd Floor
Boston, MA 02108

A copy of the request (hereinafter also referred to as Appeal Notice) shall at the same time be sent by certified mail or hand delivery to the Conservation Commission, the applicant, the person that requested the Superseding Order or Determination, and the issuing office of the MassDEP at:

MassDEP
20 Riverside Drive
Lakeville, MA 02347

In the event that a ten resident group requested the Superseding Order or Determination, the Appeal Notice shall be served on the designated representative of the ten resident group, whose name and contact information is included in this Reviewable Decision (when relevant).

Contents of Appeal Notice

An Appeal Notice shall comply with the Department's Rules for Adjudicatory Proceedings, 310 CMR 1.01(6) and 310 CMR 10.05(7)(j), and shall contain the following information:

- (a) the MassDEP Wetlands File Number, name of the applicant, landowner if different from applicant, and address of the project;
- (a) the complete name, mailing address, email address, and fax and telephone numbers of the party filing the Appeal Notice; if represented by consultant or counsel, the name, fax and telephone numbers, email address, and mailing address of the representative; if a ten residents group, the same information for the group's designated representative;
- (b) if the Appeal Notice is filed by a ten (10) resident group, then a demonstration of participation by at least one resident in the previous proceedings that led to this Reviewable Decision;
- (c) if the Appeal Notice is filed by an aggrieved person, then a demonstration of participation in the previous proceeding that led to this Reviewable Decision and sufficient written facts to demonstrate status as a person aggrieved;
- (d) the names, telephone and fax numbers, email addresses, and mailing addresses of all other interested parties, if known;
- (e) a clear and concise statement of the alleged errors contained in the Department's decision and how each alleged error is inconsistent with 310 CMR 10.00 and does not contribute to the protection of the interests identified in the Wetlands Protection Act, M.G.L. c.131, § 40, including reference to the statutory or regulatory provisions that the party filing the Appeal Notice alleges has been violated by the Department's Decision, and the relief sought, including any specific desired changes to the Department's decision;
- (f) a copy of the Department's Reviewable Decision that is being appealed and a copy of the underlying Conservation Commission decision if the Reviewable Decision affirms the Conservation Commission decision;
- (g) a statement that a copy of the request has been sent by certified mail or hand delivery to the applicant and the conservation commission; and
- (h) if asserting a matter that is Major and Complex, as defined at 310 CMR 10.04(1), a statement requesting that the Presiding Officer make a designation of Major and Complex, with specific reasons supporting the request.



WPA Form 5 – Superseding Order of Conditions
Massachusetts Department of Environmental Protection
Bureau of Resource Protection – Wetlands
Massachusetts Wetlands Protection Act M.G.L. c. 131, §40
and Wetland Regulations 310 CMR 10.00

MassDEP File #

SE 34-911

Filing Fee and Address

A copy of the Appeal Notice along with a MassDEP Fee Transmittal Form and a valid check or money order payable to the Commonwealth of Massachusetts in the amount of one hundred dollars (\$100) must be mailed to:

Commonwealth of Massachusetts
Department of Environmental Protection
Commonwealth Master Lockbox
P.O. Box 4062
Boston, Massachusetts 02211

The request will be dismissed if the filing fee is not paid, unless the appellant is exempt or granted a waiver. The filing fee is not required if the appellant is a city or town (or municipal agency), county, district of the Commonwealth of Massachusetts, or a municipal housing authority. The Department may waive the adjudicatory hearing filing fee pursuant to 310 CMR 4.06(2) for a person who shows that paying the fee will create an undue financial hardship. A person seeking a waiver must file an affidavit setting forth the facts believed to support the claim of undue financial hardship together with the hearing request as provided above.

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Stormwater Management System Operation & Maintenance Plan

June 20, 2003

Revised May 2, 2007

Erickson Retirement Communities (ERC) will be the owner of all BMP structures. As such, ERC will be responsible for all Operation and Maintenance procedures, including those outlined below.

Erosion and Sedimentation Control Measures During Construction:

Haybales /silt fence

Staked haybales with silt fence are proposed to be installed as depicted on the approved plans. The siltation barrier will be installed prior to the commencement of any work on-site. Additional supply of haybales and siltation fence will be stored on-site to replace or repair disturbed areas. The lines of haybales and silt fence shall be inspected and maintained on a weekly basis during construction.

Sedimentation Control ("DIRTBAG")

A series of temporary sedimentation ponds equipped with "DIRTBAG"s and pumps will be constructed throughout the site as depicted on the approved plans. Runoff will be collected in small temporary "basins" and will be pumped into "DIRTBAG"s where silt will be collected and clear water will filtrate out from the sides. "DIRTBAG"s will be disposed of in accordance with applicable local, state and federal regulations.

Storm Drain Inlet Protection

Temporary storm inlet protection filters ("Siltsack" or similar approved by the design engineer) will be placed into catch basins prior to completion of all surface treatment work (landscaping, lawn, pavement) to prevent sediments from entering the closed drainage system. The filters shall stay in place until all permanent surface treatments have been established and the transport of sediments is no longer visibly apparent. The filters shall be inspected and maintained on a weekly basis and after every storm event.

Surface Stabilization

The surface of all disturbed areas shall be stabilized during and after construction. Temporary measures shall be taken during construction to prevent erosion and siltation. All disturbed slopes shall be stabilized with a permanent

vegetative cover. Some or all of the following measures shall be utilized as conditions may warrant:

- Temporary seeding
- Temporary mulching
- Permanent seeding
- Placement of sod
- Hydroseeding
- Placement of hay
- Placement of jute netting

Detention Basin Maintenance:

During site construction, the detention basin outlet structures shall be inspected and cleaned as necessary after each rain event.

During construction all removed sediment is to be properly disposed in upland areas in compliance with local, state and federal regulations.

Long Term Operation and Maintenance Plan

Erickson Retirement Communities (ERC) will be responsible for implementing the Long Term Operation and Maintenance Plan as outlined below.

Detention Basin Maintenance:

- 1.) A thorough inspection and cleaning or repairs will be made within the first month of completed construction. This will include the entire drainage system.
- 2.) This same inspection cleaning and necessary repairs will be accomplished on a monthly basis for the first full year of operation to be continued on an annual basis as aforementioned.
- 3.) Any damaged or eroded detention pond surfaces (side or bottom) shall be re-stabilized and re-vegetated as shown on the approved detail sheets. Remove accumulated silt and sediment every five (5) years, or more frequently if accumulated depth of sediment exceeds two (2) inches, except Retention Basins 4 and 6, which should be cleaned when sediment depth reaches one (1) inch. Post-construction sediment must be removed from the site and disposed of in accordance with applicable local, state and federal regulations.
- 4.) Measure depth of accumulated silt in bottom of the detention ponds annually.

5.) Remove foreign materials and debris which may have entered the detention ponds on an 'as needed' basis and at least during each twelve (12) month inspection.

6.) Inspectors shall submit a report sheet to the owner or its designated agent and the local Conservation Commission following each twelve (12) month site inspection. Said sheet shall be signed and dated by personnel conducting on-site investigations. Inspection reports shall contain comments on the following:

- (1) Embankment
- (2) Erosion;
- (3) Cracking of containment berm;
- (4) Outlet conditions;
- (5) Sediment accumulation; and
- (6) Slope stability.

7.) Any deficiencies noted during an inspection shall be immediately repaired or replaced.

8.) The slopes and embankments of the detention ponds will be mowed twice annually to prevent woody growth and control weeds. As part of the mowing operations all debris and litter will be removed from the surface of the detention basin. The outlet control structure will be checked for clogging. 2:1 slopes shall be mowed with small handheld equipment.

9.) The detention ponds shall be inspected on an annual basis for proper functioning, once during scheduled maintenance of the entire drainage system and at least once during a rainstorm event. That latter is to insure proper functioning of all components. The outlet control structures, including all orifices and the 8" perforated pipe and protective crushed stone and filter fabric will be checked twice a year to ensure proper operation. Should there be excessive accumulation of sediments around the perforated pipe, the filter fabric and stone shall be removed and replaced.

10.) Other maintenance will include visual inspection of grass and riprap areas. Removal of all debris and accumulated sediment will be accomplished on an annual basis. Any erosion or settlement will be immediately re-graded, reseeded or in any necessary way be repaired to their full function intended purpose.

Inspection and Maintenance of Catch Basins

1.) All on-site catch basins and manholes shall be inspected and cleaned at least twice per year with cleaning occurring in May and October and at other times as required.

2.) All paved areas are to be swept cleaned and maintained at least four (4) times annually.

Inspection of the Stormwater Recharge Systems

- 1.) The systems shall be inspected twice per year concurrently with the inspection of the catch basins and manholes through the inspection ports.
- 2.) The system shall be cleaned with sump-vac or similar equipment if 2-inches or more sediment accumulates in the pipes.
- 3.) Should water be present in the system for extended period of time after storm events, the system shall be repaired or completely replaced by the owner.

Particle Separator Inspection and Maintenance Program:

- 1.) Regular inspections shall be carried out over the first 12 months of operation to determine the rate of sediment and floatables accumulation. A probe may be used after storm events to determine the sediment depth in the collection facility.
- 2.) The particle separator units shall be inspected twice a year thereafter concurrently with the inspection of the catch basins and manholes through the manhole covers for accumulated sediments. All chambers of the systems shall be inspected.
- 3.) Floatables should be removed prior to emptying the collection facility. The floatables access port is located between the concrete vessel wall and the dip plate. The collection facility access port is located directly over the center shaft.
- 4.) The systems shall be cleaned with Sump-Vac or Vacall or similar equipment when sediment depth has accumulated within 6-inches of dry-weather water level. The cleaning shall occur through the manhole cover of the grit chamber (nearest to the inlet pipe).
- 5.) Larger oil, gas, petroleum spills shall be immediately cleaned.
- 6.) Manhole covers shall be securely seated following cleaning activities to prevent surface run-off leaking into the unit from above.
- 7.) An "Inspection and Maintenance Log" shall be filled out during each inspection or maintenance procedure. The owner shall keep the logs on site with the facilities manager and/or a designated person.

Maintenance of Downstream Defender Units

- 1.) The systems shall be inspected twice per year concurrently with the inspection of the catch basins and manholes. Remove floatables as needed and excess sediment with a Sump Vac.
- 2.) After rainfall events equal to or greater than a 2-year event, inspect Downstream Defender units and remove sediment if necessary.
- 3.) Remove sediment and/or debris from the Downstream Defender Units when the depth of the sediment exceeds three (3) inches.

Additional Downstream Defender notes:

- Sediments and floatables are removed from Downstream Defenders with a Sump Vac. Access ports are in place to insert vac.
- Oil and sediment to be removed during the same service visit.
- Floatables to be removed prior to sediment removal.
- See Table below for determining service intervals.

Downstream Defender Pollutant Storage Capacities and Max. Clean-out Depths				
Unit Diameter (Ft.)	Total Oil Storage (gal.)	Cleanout Depth (In.)	Total Sediment Storage (gal.)	Cleanout Depth (In.)
4	70	< 16	141	< 18
6	230	< 23	424	< 24
8	525	< 33	939	< 30
10	1,050	< 42	1,757	< 36

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Dry Pond or Dry Extended Detention Basin Inspection and Maintenance Checklist

Facility: Detention Pond 1			
Location/Address: 300 Linden Ponds Way, Hingham, MA 02043			
Date: 9/29/23	Time: 9:00am	Weather Conditions: 57 deg, Overcast	Date of Last Inspection: NA
Inspector: Sean McDowell, PE		Title: Senior Project Engineer	
Rain in Last 48 Hours <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, list amount and timing:			
Pretreatment: <input type="checkbox"/> vegetated filter strip <input type="checkbox"/> swale <input type="checkbox"/> forebay <input checked="" type="checkbox"/> other, specify: Hydrodynamic Separator			
Site Plan or As-Built Plan Available: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			

Inspection Item	Comment	Action Needed
1. PRETREATMENT		
Sediment has accumulated.	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	Hydrodynamic separator is not part of this inspection
Trash and debris have accumulated.	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	Hydrodynamic separator is not part of this inspection
2. DEWATERING		
The water quality orifice is visible.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. INLETS		
Inlets are in poor structural condition.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Sediment has accumulated and/or is blocking the inlets.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Erosion is occurring around the inlets.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Occurring around pipe outlet at Flared End 4
3. EMBANKMENT		
Sinkholes or cracks are visible in the embankment.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Trees or woody vegetation present on the dam or embankment.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
4. BASIN OR BOWL AREA		
Trash and debris have accumulated.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Minimal sediment and leaf litter
Invasive plants are present.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Vegetation requires clearing including invasive plants
Erosion is evident on the basin floor or low flow channel.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
The micro-pool has sediment accumulation.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Minimal sediment observed
Sinkholes or animal borrows are present.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
5. SIDE SLOPES AND EMBANKMENT		
Erosion is evident.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Evident along side slope where pipe daylights at Flared End 4
Sinkholes, animal borrows or instability are present.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
6. OUTLETS AND OVERFLOW STRUCTURE		
Outlets or overflow structures in poor structural condition.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Flared End 2 outlet from overflow structure is somewhat collapsed
Sediment, trash or debris is blocking the outlets or overflow structure.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Vegetation/debris is somewhat blocking piped outlet at Flared End 2
Erosion is occurring around the outlets or overflow structure.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Joints are not water tight and/or leaks are visible.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Dry Pond or Dry Extended Detention Basin Inspection and Maintenance Checklist

Facility: Detention Pond 5			
Location/Address: 300 Linden Ponds Way, Hingham, MA 02043			
Date: 9/29/23	Time: 9:30am	Weather Conditions: 58 deg, Overcast	Date of Last Inspection: NA
Inspector: Sean McDowell, PE		Title: Senior Project Engineer	
Rain in Last 48 Hours <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, list amount and timing:			
Pretreatment: <input type="checkbox"/> vegetated filter strip <input type="checkbox"/> swale <input type="checkbox"/> forebay <input checked="" type="checkbox"/> other, specify: Hydrodynamic Separator			
Site Plan or As-Built Plan Available: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			

Inspection Item	Comment	Action Needed
1. PRETREATMENT		
Sediment has accumulated.	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	Hydrodynamic separator is not part of this inspection <input type="checkbox"/> Yes <input type="checkbox"/> No
Trash and debris have accumulated.	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	Hydrodynamic separator is not part of this inspection <input type="checkbox"/> Yes <input type="checkbox"/> No
2. DEWATERING		
The water quality orifice is visible.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. INLETS		
Inlets are in poor structural condition.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Flared End 1 is not attached to pipe outlet <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Sediment has accumulated and/or is blocking the inlets.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Erosion is occurring around the inlets.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. EMBANKMENT		
Sinkholes or cracks are visible in the embankment.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Trees or woody vegetation present on the dam or embankment.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Trees and brush require clearing <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
4. BASIN OR BOWL AREA		
Trash and debris have accumulated.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Minimal sediment and leaf litter <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Invasive plants are present.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Vegetation requires clearing including invasive plants <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Erosion is evident on the basin floor or low flow channel.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
The micro-pool has sediment accumulation.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Minimal sediment observed <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Sinkholes or animal borrows are present.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
5. SIDE SLOPES AND EMBANKMENT		
Erosion is evident.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Sinkholes, animal borrows or instability are present.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
6. OUTLETS AND OVERFLOW STRUCTURE		
Outlets or overflow structures in poor structural condition.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Sediment, trash or debris is blocking the outlets or overflow structure.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Erosion is occurring around the outlets or overflow structure.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Joints are not water tight and/or leaks are visible.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Dry Pond or Dry Extended Detention Basin Inspection and Maintenance Checklist

Facility: Retention Pond 4			
Location/Address: 300 Linden Ponds Way, Hingham, MA 02043			
Date: 9/29/23	Time: 10:00am	Weather Conditions: 59 deg, Overcast	Date of Last Inspection: NA
Inspector: Sean McDowell, PE		Title: Senior Project Engineer	
Rain in Last 48 Hours <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, list amount and timing:			
Pretreatment: <input type="checkbox"/> vegetated filter strip <input type="checkbox"/> swale <input type="checkbox"/> forebay <input checked="" type="checkbox"/> other, specify: Hydrodynamic Separator			
Site Plan or As-Built Plan Available: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			

Inspection Item	Comment	Action Needed
1. PRETREATMENT		
Sediment has accumulated.	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	Hydrodynamic separator is not part of this inspection
Trash and debris have accumulated.	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	Hydrodynamic separator is not part of this inspection
2. DEWATERING		
The water quality orifice is visible.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
3. INLETS		
Inlets are in poor structural condition.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
Sediment has accumulated and/or is blocking the inlets.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
Erosion is occurring around the inlets.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
3. EMBANKMENT		
Sinkholes or cracks are visible in the embankment.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
Trees or woody vegetation present on the dam or embankment.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Trees and brush require clearing
4. BASIN OR BOWL AREA		
Trash and debris have accumulated.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Minimal sediment and leaf litter
Invasive plants are present.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Vegetation requires clearing including invasive plants
Erosion is evident on the basin floor or low flow channel.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
The micro-pool has sediment accumulation.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Minimal sediment observed
Sinkholes or animal borrows are present.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
5. SIDE SLOPES AND EMBANKMENT		
Erosion is evident.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Approx. 50 sq. ft. area along southeast side slope
Sinkholes, animal borrows or instability are present.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
6. OUTLETS AND OVERFLOW STRUCTURE		
Outlets or overflow structures in poor structural condition.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
Sediment, trash or debris is blocking the outlets or overflow structure.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
Erosion is occurring around the outlets or overflow structure.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
Joints are not water tight and/or leaks are visible.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	

Dry Pond or Dry Extended Detention Basin Inspection and Maintenance Checklist

Facility: Detention Pond 1			
Location/Address: 300 Linden Ponds Way, Hingham, MA 02043			
Date: 10/30/23	Time: 10:00am	Weather Conditions: 54deg, Light Rain	Date of Last Inspection: NA
Inspector: Sean McDowell, PE		Title: Senior Project Engineer	
Rain in Last 48 Hours <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If yes, list amount and timing: 0.65" over prior 24 hours			
Pretreatment: <input type="checkbox"/> vegetated filter strip <input type="checkbox"/> swale <input type="checkbox"/> forebay <input checked="" type="checkbox"/> other, specify: Hydrodynamic Separator			
Site Plan or As-Built Plan Available: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			

Inspection Item		Comment	Action Needed
1. PRETREATMENT			
Sediment has accumulated.	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	Hydrodynamic separator is not part of this inspection	<input type="checkbox"/> Yes <input type="checkbox"/> No
Trash and debris have accumulated.	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	Hydrodynamic separator is not part of this inspection	<input type="checkbox"/> Yes <input type="checkbox"/> No
2. DEWATERING			
The water quality orifice is visible.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. INLETS			
Inlets are in poor structural condition.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Sediment has accumulated and/or is blocking the inlets.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Erosion is occurring around the inlets.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Occurring around pipe outlet at Flared End 4	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
3. EMBANKMENT			
Sinkholes or cracks are visible in the embankment.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Trees or woody vegetation present on the dam or embankment.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
4. BASIN OR BOWL AREA			
Trash and debris have accumulated.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Minimal sediment and leaf litter	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Invasive plants are present.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Vegetation requires clearing including invasive plants	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Erosion is evident on the basin floor or low flow channel.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
The micro-pool has sediment accumulation.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Minimal sediment observed	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Sinkholes or animal borrows are present.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
5. SIDE SLOPES AND EMBANKMENT			
Erosion is evident.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Evident along side slope where pipe daylights at Flared End 4	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Sinkholes, animal borrows or instability are present.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
6. OUTLETS AND OVERFLOW STRUCTURE			
Outlets or overflow structures in poor structural condition.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Flared End 2 outlet from overflow structure is somewhat collapsed	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Sediment, trash or debris is blocking the outlets or overflow structure.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Vegetation/debris is somewhat blocking piped outlet at Flared End 2	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Erosion is occurring around the outlets or overflow structure.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Joints are not water tight and/or leaks are visible.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Dry Pond or Dry Extended Detention Basin Inspection and Maintenance Checklist

Facility: Detention Pond 5			
Location/Address: 300 Linden Ponds Way, Hingham, MA 02043			
Date: 10/30/23	Time: 10:30am	Weather Conditions: 54deg, Light Rain	Date of Last Inspection: NA
Inspector: Sean McDowell, PE		Title: Senior Project Engineer	
Rain in Last 48 Hours <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If yes, list amount and timing: 0.65" over prior 24 hours			
Pretreatment: <input type="checkbox"/> vegetated filter strip <input type="checkbox"/> swale <input type="checkbox"/> forebay <input checked="" type="checkbox"/> other, specify: Hydrodynamic Separator			
Site Plan or As-Built Plan Available: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			

Inspection Item	Comment	Action Needed
1. PRETREATMENT		
Sediment has accumulated.	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	Hydrodynamic separator is not part of this inspection
Trash and debris have accumulated.	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	Hydrodynamic separator is not part of this inspection
2. DEWATERING		
The water quality orifice is visible.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. INLETS		
Inlets are in poor structural condition.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Flared End 1 is not attached to pipe outlet
Sediment has accumulated and/or is blocking the inlets.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
Erosion is occurring around the inlets.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
3. EMBANKMENT		
Sinkholes or cracks are visible in the embankment.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Trees or woody vegetation present on the dam or embankment.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Trees and brush require clearing
4. BASIN OR BOWL AREA		
Trash and debris have accumulated.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Minimal sediment and leaf litter
Invasive plants are present.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Vegetation requires clearing including invasive plants
Erosion is evident on the basin floor or low flow channel.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
The micro-pool has sediment accumulation.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Minimal sediment observed
Sinkholes or animal borrows are present.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
5. SIDE SLOPES AND EMBANKMENT		
Erosion is evident.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Sinkholes, animal borrows or instability are present.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
6. OUTLETS AND OVERFLOW STRUCTURE		
Outlets or overflow structures in poor structural condition.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Sediment, trash or debris is blocking the outlets or overflow structure.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Erosion is occurring around the outlets or overflow structure.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Joints are not water tight and/or leaks are visible.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Dry Pond or Dry Extended Detention Basin Inspection and Maintenance Checklist

Facility: Retention Pond 4			
Location/Address: 300 Linden Ponds Way, Hingham, MA 02043			
Date: 10/30/23	Time: 11:00am	Weather Conditions: 54deg, Light Rain	Date of Last Inspection: NA
Inspector: Sean McDowell, PE		Title: Senior Project Engineer	
Rain in Last 48 Hours <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If yes, list amount and timing: 0.65" over prior 24 hours			
Pretreatment: <input type="checkbox"/> vegetated filter strip <input type="checkbox"/> swale <input type="checkbox"/> forebay <input checked="" type="checkbox"/> other, specify: Hydrodynamic Separator			
Site Plan or As-Built Plan Available: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			

Inspection Item	Comment	Action Needed
1. PRETREATMENT		
Sediment has accumulated.	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	Hydrodynamic separator is not part of this inspection <input type="checkbox"/> Yes <input type="checkbox"/> No
Trash and debris have accumulated.	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	Hydrodynamic separator is not part of this inspection <input type="checkbox"/> Yes <input type="checkbox"/> No
2. DEWATERING		
The water quality orifice is visible.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. INLETS		
Inlets are in poor structural condition.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Sediment has accumulated and/or is blocking the inlets.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Erosion is occurring around the inlets.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. EMBANKMENT		
Sinkholes or cracks are visible in the embankment.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Trees or woody vegetation present on the dam or embankment.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Trees and brush require clearing <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
4. BASIN OR BOWL AREA		
Trash and debris have accumulated.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Minimal sediment and leaf litter <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Invasive plants are present.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Vegetation requires clearing including invasive plants <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Erosion is evident on the basin floor or low flow channel.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
The micro-pool has sediment accumulation.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Minimal sediment observed <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Sinkholes or animal borrows are present.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
5. SIDE SLOPES AND EMBANKMENT		
Erosion is evident.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Approx. 50 sq. ft. area along southeast side slope <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Sinkholes, animal borrows or instability are present.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
6. OUTLETS AND OVERFLOW STRUCTURE		
Outlets or overflow structures in poor structural condition.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Sediment, trash or debris is blocking the outlets or overflow structure.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Erosion is occurring around the outlets or overflow structure.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Joints are not water tight and/or leaks are visible.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No