

**Public Works
Department**

Memo

To: Waterford Conservation Commission
From: Gary J Schneider, Director of Public Works
cc: Maureen Fitzgerald, Environmental Planner
Date: May 21, 2024
Re: Permit Modification – Civic Green



This is a request for modification of permit C-22-10. The original permit and site plan indicated repair of the existing 15 inch corrugated metal pipe. The requested modification is to replace an 80 ft. section and flared end outfall at the pond outlet with ADS N- 12 pipe and flared end. The cover will consist of 12 inches of processed gravel with 6" of loam.

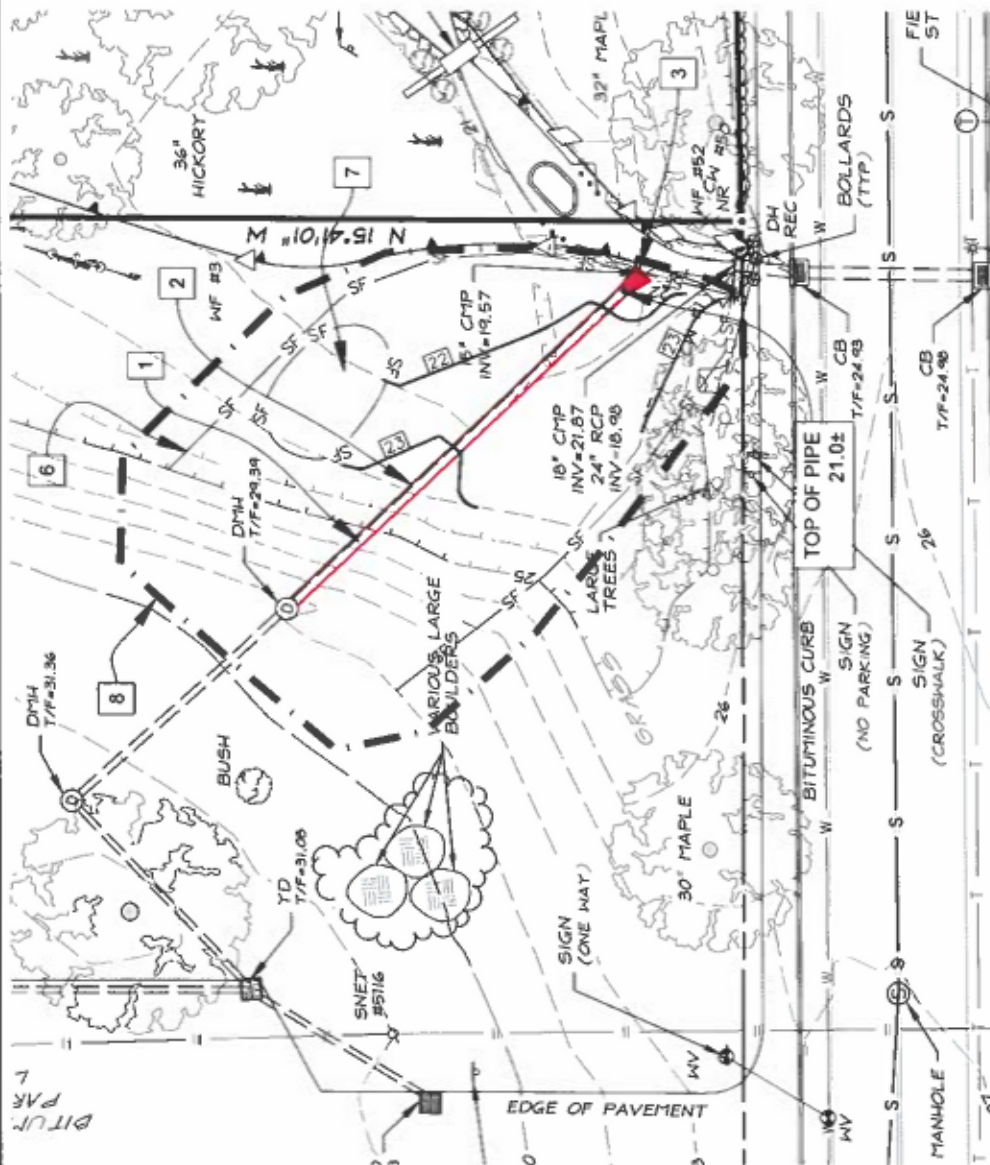
Impacts to the wetland at the edge of channel are temporary. Sedimentation will be controlled by perimeter silt fence/hay bales. The repair work will be conducted during dry weather conditions and coordinated with the permitted finished grading activity approved for the accessible walkway project.

Attachment

PROPOSED CONSTRUCTION SEQUENCE

1. REMOVE EXISTING 15" CMP DRAIN PIPE, INCLUDING EXISTING FLARED END SECTION.
2. INSTALL NEW ADS N-12 HDPE DRAINAGE PIPING WITH FLARED END SECTION. MATCH EXISTING INVERTS AT MANHOLE AND END OF FLARED END DISCHARGE.
3. RECONFIGURE EXISTING STONES AT NEW FLARED END SECTION TO MATCH ORIGINAL CONDITIONS. INVERT ELEVATION = $\pm 19.57'$.
4. REGRADE OVER NEW PIPING AS PER PLAN.
5. PLACE 6" TOPSOIL, SEED AND FERTILIZE. WATER UNTIL PERMANENT GRASS SURFACE IS ESTABLISHED.
6. INSTALL AND MAINTAIN SILT FENCE FOR THE DURATION OF THE PROJECT.
7. TEMPORARY SOIL STOCKPILE AREA SURROUND WITH SILT FENCE.
8. LIMIT OF DISTURBANCE.
9. PROJECT DURATION IS APPROXIMATELY 1 MONTH.

GRAPHIC SCALE



TOWN OF WATERFORD
Application for Inland Wetland / Watercourse Permit

Type of Application:

Permitted Use, Section 4.1 _____

Unregulated Activities, Section 4.2 _____

Regulated Activities, Section 6 _____ Fee: _____

Agency Use:

Date Received: _____

Received By: _____

Application Number: _____

1. Applicant: <u>Waterford Public Works</u>		Phone: <u>860-444-5864</u>	
Address: <u>1000 Hartford Turnpike</u>		State: <u>CT</u>	Zip: <u>06385</u>
Fax: _____		E-Mail: <u>gschneider@waterfordct.org</u>	
2. Owner: <u>Town of Waterford</u>		Phone: _____	
Address: <u>15 Rope Ferry Rd</u>		State: <u>CT</u>	Zip: <u>06385</u>
Fax: _____		E-Mail: _____	
3. Agent: <u>N/A</u>		Phone: _____	
Address: _____		State: _____	Zip: _____
Fax: _____		E-Mail: _____	
4. Property Address: <u>184 Boston Post Rd</u>			
5. Abutting Property Owners – Complete Attached Form			
6. Activity to be Reviewed and / or Licensed (attach sheet if necessary): <u>Replacement of 80 linear feet of drainage pipe</u>			
7. Description of Proposed Activity (attach sheet if necessary):			
8. Purpose of Activity (attach sheet if necessary):			
9a. Acreage of Property: <u>10.88</u>		9b. Acreage of Wetlands: <u>2.96</u>	
10. Acreage of Wetlands Altered: <u>25 Feet</u>			
11. Wetland Mitigation Proposed: <u>Restoration of channel</u>			
12. Section 7 and sections 8.1 & 8.2 of the Town of Waterford "Inland Wetlands and Watercourse Regulations" have been complied with: (Review attached check list) Yes: _____ No: _____			
The applicant / owner hereby gives the Commission, its agent and consultants the right of free access to any part of the property under consideration. The undersigned warrants the truth of all statements contained herein and in all supporting documents according to the best of his / her knowledge, information and belief.			
Applicant: <u>[Signature]</u>		Date: <u>5/21/24</u>	
Owner: _____		Date: _____	
Agent: _____		Date: _____	