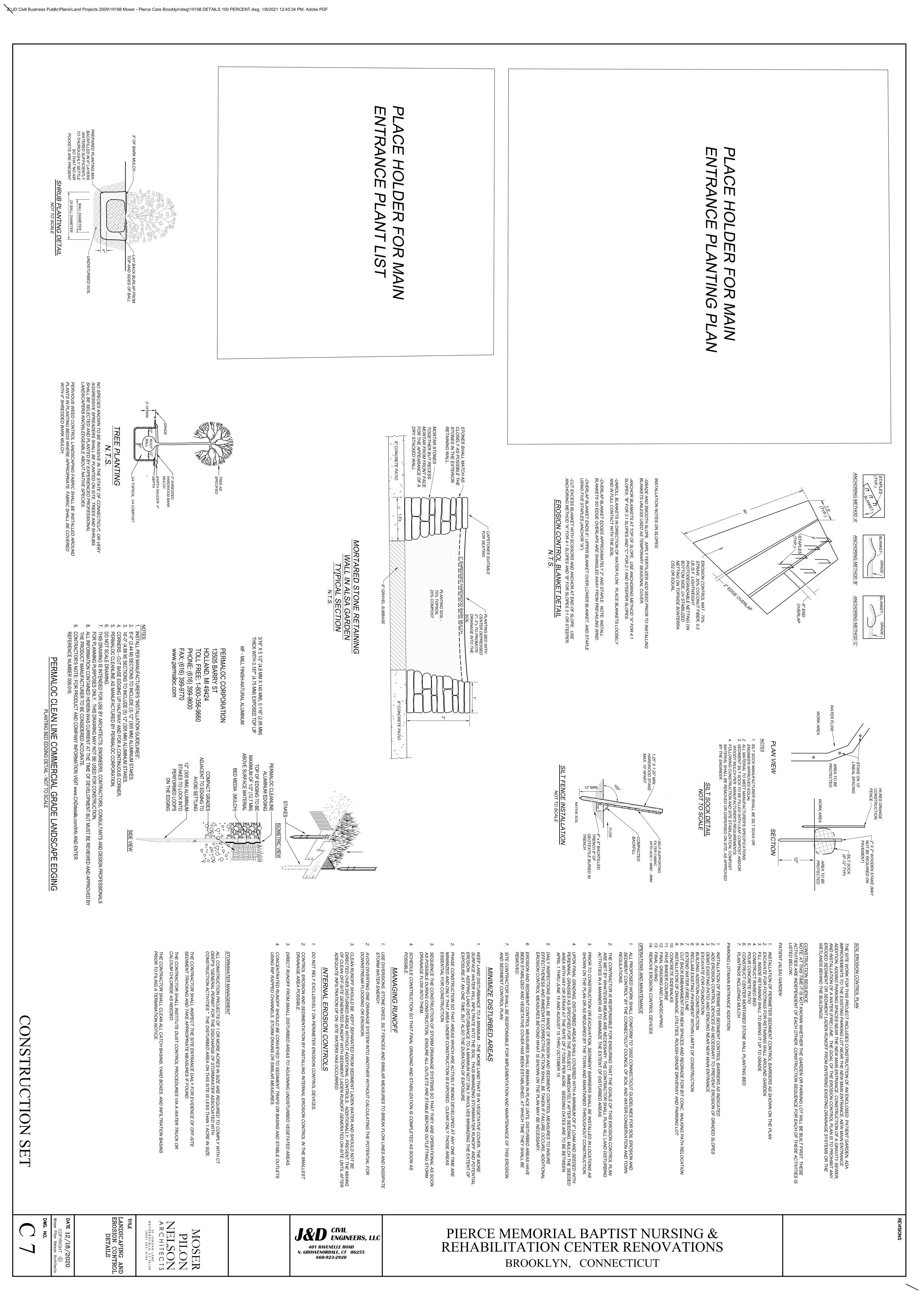
X\JD Civil Business Public\Plans\Land Projects 2009\19198 Moser - Pierce Care Brooklyn\dwg\19198 Site 100 percent.dwg, 1/8/2021 12:47:04 PM, Adobe PDF



J & D CIVIL ENGINEERS, LLC

401 Ravenelle Road N. Grosvenordale, CT 06255 www.jdcivilengineers.com (860) 923-2920

January 7, 2021

Inland Wetlands and Watercourses Cliff Green Memorial Bldg 69 South Main St – Suite 22 Brooklyn, CT 06234

Re: Pierce Care Sewer Connection

J & D Job No. 19198

Dear Commission Members:

Pierce Care at 44 Canterbury Road is proposing a rehabilitation project consisting of relocating the main access, new parking areas and code updates. As part of that project, it is proposed to eliminate the obsolete on site sewage pump station and connect by gravity flow to the sewer manhole that was installed on their property during construction of Creamery Brook Village.

Attached please find an application and plans showing the proposed connection. The work is temporary in nature and of short term duration. The pipe is shallow so no dewatering activities are anticipated. If it becomes necessary, the discharge will be to the existing stormwater basin. Any material excavated from the trench will be replaced as backfill and since the work will be in a trench lower than surrounding grade, no runoff/erosion is anticipated. Any material stockpiled will be of temporary duration (a few hours). No material will be allowed to be stockpiled within 100' of the brook.

There is also a non access line for equipment and machinery shown on the plan, to ensure that all work is performed from the northwest side of the manhole and that machines and equipment do not get near the brook.

Thank you for your assistance in this matter and if you require any additional information, please do not hesitate to contact me.

Very truly yours,

J & D Civil Engineers, LLC

Dennis R. Blanchette, PELS

INLAND WETLANDS & WATERCOURSES COMMISSION TOWN OF BROOKLYN, CONECTICUT

Data	Annliantian H
Date	Application #

APPLICATION -- INLAND WETLANDS & WATERCOURSES

APPLICANT'S INTEREST IN PROPERTY OWNER PHONE 860-774-9050 EMAIL
PROPERTY OWNER IF DIFFERENT N/A PHONE MAILING ADDRESS EMAIL
ENGINEER/SURVEYOR (IF ANY) JED CIVIL ENGINEERS ATTORNEY (IF ANY)
PROPERTY LOCATION/ADDRESS 44 CANTERBURY RD MAP # 24 LOT # / 48 ZONE V CD TOTAL ACRES 24 ACRES OF WETLANDS ON PROPERTY N/A
PURPOSE AND DESCRIPTION OF THE ACTIVITY EXTEND SANITARY SEWER PIPE TO EXISTING MANHOLE, NO WORK IN WETLANDS OR WATER- COURSES, CONSTRUCTION IN BROOK BUFFER WILL BE COMPLETE IN ONE DAY, TEMPORARY DISTURBANCE—NO GRADE CHANGES PROPOSED WETLANDS EXCAVATION AND FILL:
EXCAVATION PROPOSED CUBIC YDS SQ FT CUBIC YDD YDD SQ FT CUBIC YDD YDD YDD YDD YDD YDD YDD YDD YDD YD
EXPLAIN ALTERNATIVES CONSIDERED (REQUIRED): EXISTING PUMP STATION IS OBSOLETE GRAVITY CONNECTION TO PIE 169 WAS EVALUATED, BUT THE LINE IS NOT DEEP ENOUGH.
MITIGATION MEASURES (IF REQUIRED): WETLANDS/WATERCOURSES CREATED: CY O SQFT O ACRES
Is parcel located within 500ft of an adjoining Town? NO If yes, which Town(s) Is the activity located within the watershed of a water company as defined in CT General Statutes 25-32a? NO
THE OWNER AND APPLICANT HEREBY GRANT THE BROOKLYN IWWC, THE BOARD OF SELECTMAN AND THEIR AUTHORIZED AGENTS PERMISSION TO ENTER THE SUBJECT PROPERTY FOR THE PURPOSE OF INSPECTION AND ENFORCEMENT OF THE IWWC REGULATIONS OF THE TOWN OF BROOKLYN. If THE COMMISSION DETERMINES THAT OUTSIDE REVIEW IS REQUIRED, APPLICANT WILL PAY CONSULTING FEE.
NOTE: DETERMINATION THAT THE INFORMATION PROVIDED IS INACCURATE MAY INVALIDATE THE IWWC DECISION AND RESULT IN ENFORCEMENT ACTION.
APPLICANT:DATE
OWNER: DATE

REQUIREMENTS		
APPLICATION FEE \$	STATE FEE (\$60.00)	
COMPLETION OF CT D	EEP REPORTING FORM	
ORIGINAL PLUS COPIES	S OF ALL MATERIALS REQUIRED - NUM	BER TO BE DETERMINED BY STAFF
PRE-APPLICATION MEE	TING WITH THE WETLANDS AGENT IS	RECOMMENDED TO EXAMINE THE SCOPE OF THE ACTIVITY
SITE PLAN SHOWING L		STING AND PROPOSED CONDITIONS. APPLICANT MAY BE REQUIRED
COMPLIANCE WITH TH	E CONNECTICUT EROSION & SEDIMEN	ITATION CONTROL MANUAL
FOLLOWING INFORMATION: NAMES AND ADD	VITY IS DEEMED TO BE A "SIGNIFICANT DRESSES OF ABUTTING PROPERTY OWN ORMATION AS CONTAINED IN IWWC I	
ADDITIONAL INFORMATION/A	CTION NEEDED:	
OTHER APPLICATIONS MAY BE REQUIRED. CONTA APPLICATION TO STATE OF CONNECT INLAND WATER RESOU 79 ELM ST. HARTFORD, CT. 06106 1-860-424-3019 DEPARTMENT OF THE ARMY CORPS 696 Virginia Road CONCORD, Ma. 01742 1-860-343-4789	COUT DEEP PROOS DIVISION OF ENGINEERS	
STAFF USE ONLY:		
DECLARATORY RULING:	As of Right & Non-Regulated Use	s (see IWWC Regulations Section 4)
PERMIT REQUIRED: AUTHORIZED BY	Staff/Chair (no activity in wetlai	NDS/WATERCOURSE AND MINIMAL IMPACT)
CHAIR, BROOKLYN IAUTHORIZED BY		WETLANDS OFFICER
Sign	FICANT ACTIVITY/PUBLIC HEARING	
No PERMIT REQUIRED		
OUTSIDE OF UPL NO IMPACT	AND REVIEW AREA	
CHAIR, BROOKLYN	wwc	WETLANDS OFFICER
TIMBER HARVEST		



GIS CODE #:	 	 	 	

79 Elm Street · Hartford, CT 06106-5127

www.ct.gov/deep

Affirmative Action/Equal Opportunity Employer

Statewide Inland Wetlands & Watercourses Activity Reporting Form

Please complete - <u>print clearly</u> - and mail this form in accordance with the Instructions on pages 2 and 3 to: Wetlands Management Section, Inland Water Resources Division, CT DEEP, 79 Elm Street – 3'^d Floor, Hartford, CT 05106

	PART I: To Be Completed By the Municipal Inland Wetlands Agency Only
1.	DATE ACTION WAS TAKEN (enter one year and month): Year Month
2.	ACTION TAKEN (enter one code letter):
3.	WAS A PUBLIC HEARING HELD (check one)? Yes No
4.	NAME OF AGENCY OFFICIAL VERIFYING AND COMPLETING THIS FORM:
	(type name) (signature)
	PART II: To Be Completed By the Municipal Inland Wetlands Agency or the Applicant
5.	TOWN IN WHICH THE ACTION IS OCCURRING (type name): BROCKLTN
	Does this project cross municipal boundaries (check one)? Yes No
	If Yes, list the other town(s) in which the action is occurring (type name(s)):
6.	LOCATION (see directions for website information): USGS Quad Map Name: or Quad Number:
	Subregional Drainage Basin Number:
7.	NAME OF APPLICANT, VIOLATOR OR PETITIONER (type name): PIERCE BAPTIST HOME, INC
8.	NAME & ADDRESS/LOCATION OF PROJECT SITE (type information): 44 CANTERBURY RD
	Briefly describe the action/project/activity (check and type information): Temporary Permanent
	Description: CONNECTION TO MUNICIPAL SEWER
9.	ACTIVITY PURPOSE CODE (enter one code letter):
10.	ACTIVITY TYPE CODE(S) (enter up to four code numbers): 2_, \(\subseteq \subseteq \),
11.	WETLAND / WATERCOURSE AREA ALTERED (type in acres or linear feet as indicated):
	Wetlands: Open Water Body: Open Water Bo
12.	UPLAND AREA ALTERED (type in acres as indicated): acres
13.	AREA OF WETLANDS / WATERCOURSES RESTORED, ENHANCED OR CREATED (type in acres as Indicated): acres
DA	TE RECEIVED: PART III: To Be Completed By the DEEP DATE RETURNED TO DEEP:
FC	DRM COMPLETED: YES NO FORM CORRECTED / COMPLETED: YES NO