

**Kent Sewer Commission
Regular Meeting**

**December 10, 2019
4:30 P.M. Town Hall**

Present: Elissa Potts, John Grant, Cathe Mazza and Jack Nelson.

Also present: Bart Clark, Debbie Devaux, Rick Osborne, Lyle Sommers, Virginia Bush-Suttman and Hiram Williams.

Ms. Potts called the regular meeting of the Kent Sewer Commission to order at 4:30 p.m.

The pledge was recited.

Mr. Grant made a motion to appoint Elissa Potts as the chairman of the Sewer Commission. Ms. Mazza seconded the motion and the motion carried.

Ms. Potts made a motion to add the following item to the agenda:

11e. Kent Affordable Housing

Ms. Mazza seconded the motion and the motion carried.

Mr. Nelson made a motion to approve the Sewer Commission Regular meetings minutes of September 10, 2019 and November 12, 2019, as submitted. Ms. Mazza seconded the motion and the motion carried.

Public Communication:

Oral: None.

Written: November 29, 2019 letter from Brookwoods and a copy of the 2019 discharge Monitoring Report (DMR).

Report of Chairman:

Ms. Potts reported on the following:

- Club Getaway still working on sewer line connection.
- She has been working with Bart Clark on the Ordinances and Regulations review and edits.

Report of Superintendent:

Mr. Sommers' report is attached.

Report of Treasurer:

Mrs. Herbst provided the following reports:

- Materials and Supplies Detail July through November 2019
- Operating Account Ledger as of November 30, 2019
- Actual vs. Budget as of November 2019

*Rec'd + Filed
12/14/19
9:00 AM
J. Brady, TC*

Ms. Mazza made a motion to approve the Operating Account Ledger as of November 30, 2019, as submitted. Mr. Nelson seconded the motion and the motion carried.

Report of Collector:

Ms. Devaux did not provide a report.

Report of Consulting Engineer:

Mr. Clark stated that he has comments on some of the agenda items but nothing additional.

Resignation of Member:

Ms. Potts read the attached letter of resignation from John Casey. Ms. Potts thanked Mr. Casey for his many years of service. Ms. Mazza made a motion to accept John Casey's resignation from the Sewer Commission, effective November 12, 2019. Mr. Nelson seconded the motion and the motion carried.

Appoint new Member:

Ms. Potts made a motion to appoint Rick Osborne as a member to the Sewer Commission to an existing term to expire on November 19, 2021. Ms. Mazza seconded the motion and the motion carried.

2020 Regular Meeting Schedule:

Ms. Mazza made a motion to approve the second Tuesday of each month at 4:00 p.m. as the 2020 Sewer Commission Regular Meeting schedule. Mr. Nelson seconded the motion and the motion carried.

7 Old Barn Road – 109 Cheese:

Hiram Williams presented a revised plan for an exterior grease trap at 7 Old Barn Road. He asked if the Sewer Commission would allow a poly tank rather than a concrete tank. A concrete tank would require a crane which would add approximately \$6,000. Mr. Clark stated that a poly tank that meets the specification would be fine. Mr. Clark noted that the location of the tank could be adjusted to meet the code requirements. Ms. Potts made a motion to approve the revised proposal, dated November 8, 2019, for a grease trap interceptor installation at 7 Old Barn Road, contingent upon engineer Bart Clark's approval. Mr. Grant seconded the motion and the motion carried.

Kent Affordable Housing:

Virginia Bush-Suttman of Kent Affordable Housing requested approval from the Sewer Commission for sewer connection at 19 Maple Street. She provided a set of plans. Ms. Potts stated that permission was granted when Ms. Bush-Suttman came before the Sewer Commission to request approval for the prior phase at 19

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KENT SEWER COMMISSION REGULAR MEETING MINUTES, DECEMBER 10, 2019

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Maple Street. Ms. Herbst stated that she would issue an invoice for the connection fee of \$5677.50. Mr. Sommers noted that he requires a set of as-built plans to complete the inspections. Ms. Bush-Suttman agreed to get a set to him.

100 N Main Street:

Ms. Potts stated that the Sewer Commission has not adjusted water bills due to outside watering and/or filling a pool. Ms. Devaux stated that she would inform the resident who inquired.

Purge Old Files:

Ms. Potts stated that the Collector could utilize the State Library's guidelines to clean-up old records/receipts.

Rate Increase:

Ms. Potts stated that the Commission will continue to work on the rate increase.

Belt Press:

Ms. Potts made the following motion:

I move a public hearing be held on January 21, 2020 at 4:30 p.m. at Kent Town Hall, 41 Kent Green Blvd., Kent, CT on the proposal to expend not more than \$600,000 for the acquisition, construction and financing of a belt filter press for sludge dewatering at the Kent Sewer Plant and for the issuance of bonds pursuant to Section 7-263a for the financing of the same and that notice of such hearing be published at least 10 days prior to the date of such public hearing.

Ms. Mazza seconded the motion and the motion carried.

Ordinances:

Ms. Potts made the following motion:

I move that a public hearing be held on January 21, 2020 immediately following the conclusion of the public hearing on the belt filter press at Kent Town Hall, 41 Kent Green Blvd., Kent, CT on the Commission's proposal to adopt new Sewer Use Regulations; that notice of such public hearing be published at least 10 days prior to the date of such public hearing; and that a copy of the proposed new Sewer Regulations be placed on file with the Town Clerk for public inspection at least 10 days prior to such public hearing.

Ms. Mazza seconded the motion and the motion carried.

Mr. Nelson made a motion to adjourn the meeting at 5:16 p.m.

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KENT SEWER COMMISSION REGULAR MEETING MINUTES, DECEMBER 10, 2019

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Joyce Kearns
Administrative Assistant

These are draft minutes and the Kent Sewer Commission at the subsequent regular meeting may make corrections. Please refer to subsequent regular meeting minutes for possible corrections and approval of these minutes.

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KENT SEWER COMMISSION REGULAR MEETING MINUTES, DECEMBER 10, 2019

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AGENDA

**KENT SEWER COMMISSION
REGULAR MEETING**

**DECEMBER 10, 2019
4:30 P.M. TOWN HALL**

Regular Meeting

1. Call to order and Pledge of Allegiance
2. Appoint a Chairman
3. Amend agenda/approve agenda
4. Approval of Minutes
 - a September 10, 2019 Regular meeting
 - b November 12, 2109 Regular Meeting
5. Public Communication
 - a Oral
 - b Written
6. Report of Chairman
7. Report of Superintendent
8. Report of Treasurer
9. Report of Collector
10. Report of Consulting Engineer
11. New Business
 - a Resignation of member
 - b Appoint new member
 - c 2020 Regular Meeting Schedule
 - d 7 Old Barn Road - 109 Cheese
12. Old Business
 - a 100 N Main Street – Collector's Inquiry
 - b Purging old Files
 - c Rate Increase
 - d Belt Press
 - e Ordinances
13. Adjourn

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BROOKWOODS II

P.O. Box 890
Kent, CT 06757
treasurer.brookwoods@gmail.com

George Bentley
H (860) 927-4968
M (203) 731-9389
gabentley4@gmail.com

November 29, 2019

Kent Sewer Commission
Elissa Potts, Chairman
41 Kent Green Blvd.
P.O. Box 144
Kent, CT 06757

RECEIVED

DEC - 4 2019

TREASURER'S OFFICE
TOWN OF KENT, CT

RE : Brookwoods II waste water system

Dear Elissa,

Please find enclosed copy of Brookwoods II's most recent November 2019 discharge monitoring report (DMR) and supporting documents, which are filed quarterly with the CT Department of Energy & Environmental Protection Bureau of Water Management.

Sincerely,



George A. Bentley IV
Treasurer & Water systems administrator
Brookwoods II Association

PAGE 1

STATE OF CONNECTICUT ** DEPARTMENT OF ENVIRONMENTAL PROTECTION

Permit ID: UI0000142 MINOR

Bureau of Water Management-Discharge Monitoring Report

Run: 11-29-19

Facility: BROOKWOODS II

Contact: George Bentley

Phone: 860-927-4966

Address- 433 KENT CORNWALL ROAD

Town: KENT

State: CT

Zip: 06757

STATEMENT OF ACKNOWLEDGEMENT

I certify under the penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Authorized Official: George Bentley

Title: Treasurer / Water Systems Administrator

Signature: 

Date: 29 November 2019

Month/Year: Nov 2019

**Subsurface Treatment and Disposal System Report
Quarterly Monitoring Report
Year: 2019**

Facility: Brookwoods II Town: Kent	Contact: George Bentley Phone #: 860-927-4966	Facility ID: 068-007 Permit #: U10000142	Discharge Serial No: 301-2 thru 306-2 Monitoring Location: B
---------------------------------------	--------------------------------------------------	---------------------------------------------	-----------------------------------------------------------------

Inspection, monitoring or maintenance requirements	Monitoring Frequency	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19
Parameters													
Mechanical inspection of pump station	Quarterly		X			X			X			X	
Mechanical inspection of septic tank baffles	Pump-out								X				
Mechanical inspection of grease trap baffles	Pump-out								X				
Visual inspection of distribution chambers	Annually								X				
Visual inspection of surface conditions of leach fields	Annually								X				
Depth of sludge in septic tanks	Pump-out								X				
Measurement of groundwater level (Well MW1) (in inches)	Quarterly		360"			336"			n/a			372"	
Measurement of groundwater level (Well MW2) (in inches)	Quarterly		288"			282"			336"			300"	
Water meter reading of water usage (Average gallons per day)	Quarterly		2309			2705			2461			2233	
Test run of generator	Quarterly		X			X			X			X	
Pump-out (30) septic tanks (15-per year)	2-years								X				
Pump-out (1) pump chamber	5-years												
Depth of ponding in leachfields	Annually								X				
Allow grass over leachfields	3x-year				X	X	X	X	X	X	X	X	

Note: Indicate completion of required activities with an "X" in the appropriate spaces or write in the value of the reading (e.g. water meter readings of water usage: Number of gallons per day (GPD) or groundwater level in inches (").

Note: The local Sanitarian shall be notified at least one week prior to pumping of septic tanks.

Verification of all pump-outs shall be attached to the monitoring and a copy of the report shall be sent to the Director of Health. Copy attached: Yes: No: X

Notes: 2018 Average Daily Water Usage was 3188 Gallons Per Day (1/1/18-12/31/18).

Groundwater Monitoring Report
Year: 2019

Facility: Brookwoods II Town: Kent		Contact: George Bentley Phone #: 860-927-4966	Facility ID: 068-007 Permit #: UI0000142				Discharge Serial No Monitoring Location.		301A thru 305A W			
Parameters	Units	February MW 1	February MW 2		May MW 1	May MW 2		August MW 1	August MW 2		November MW 1	November MW 2
Coliform, Fecal	col/100 ml	<1	<1		<1	<1		n/a	>2420		313	>2420
Groundwater Depth	Ft/in	360"	288"		336"	282"		n/a	336"		372"	300"
Nitrogen, Ammonia	mg/l	ND	ND		0.31	0.11		n/a	0.12		0.1	ND
Nitrogen, Nitrate	mg/l	2.18	1.52		1.64	0.60		n/a	0.96		0.76	0.77
Nitrogen, Nitrite	mg/l	ND	ND		ND	ND		n/a	0.09		ND	ND
Nitrogen, Total Kjeldahl	mg/l	0.35	0.4		ND	0.29		n/a	1.50		0.7	0.6
Nitrogen, Total	mg/l	2.53	1.92		1.64	0.89		n/a	2.55		1.5	1.4
pH	S U	7.4	6.3		6.6	6.6		n/a	7.4		6.1	6.3
Phosphorus, Total	mg/l	ND	ND		0.011	0.012		n/a	0.3		0.08	0.06

Superintendents report for November 2019

Good afternoon everyone.

2.18 million gallons total
73k gallons per day average
1.1m gallons came from Kent school
Average BOD removal rate 98%
Average TSS removal rate 98%
Average influent PH 7.5

Number 1 septage bed is cleaned out. No gravel was needed to be put in however the lowest decant valve needs to be replaced. Parts on order.

The lateral at 12 Main St was not found. Camera crew was brought in for a second day to try and narrow down its location better.

We jetted the line in that area to assist in camera movement. There was no grease build up. Only sediment.

The plant has been experiencing air binding in the line that goes to the clarifiers from the aeration zone. Bart and I are assessing options.

Respectfully,

Lyle Sommers
Superintendent
Kent WPCA

12/06/19

Kent Sewer Commission
Materials and Supplies Detail
July through November 2019

Date	Num	Name
Operating Expenses		
Materials and supplies		
Purchases & supplies		
07/24/19	111005	ACE Hardware
08/31/19	111005	ACE Hardware
09/23/19	108936	Napa Auto Parts
09/24/19	111005	ACE Hardware
10/02/19	109131	Napa Auto Parts
10/04/19	109179	Napa Auto Parts
10/24/19	111005	ACE Hardware
11/12/19	011517	Napa Auto Parts
11/24/19	111005	ACE Hardware
Total Purchases & supplies		
Total Materials and supplies		
Total Operating Expenses		
TOTAL		

12/06/19

Kent Sewer Commission
Materials and Supplies Detail
July through November 2019

<u>Memo</u>	<u>Debit</u>
misc hardware, trimmer line, ppr towels	45.08
wire rope clips, ez start tape, cement primer, drill bit, hex bushing, link chal...	78.11
wheel charger (battery charger for portable generator)	189.99
193 pc mech tool set, ppr towels, drain cleaner, master plunger	188.44
T4 15W40 (2 gal)	49.98
two gal Prem TR HYD oil (for lawn mower maint)	39.98
3/4" elbow, pipe, gloves, starter fluid, ppr towels	51.88
chain line - roller	4.99
air filters (two), 24 Hillman, one Key master ace250pk	17.77
	<u>666.22</u>
	<u>666.22</u>
	<u>666.22</u>
	<u>666.22</u>

12/06/19

Kent Sewer Commission
Operating Account ledger
 As of November 30, 2019

Date	Num	Name	Memo	Amount	Balance
1 USB					22,121.98
Operating - 8044					22,121.98
11/04/19	061992	Sewer Customers		2,888.27	25,010.25
11/07/19		QuickBooks Payroll Service	Direct Deposit for 11/8	-2,933.33	22,076.92
11/08/19	DirDep	Kearns, Joyce	Direct Deposit	0.00	22,076.92
11/08/19	DirDep	Sommers, Lyle R	Direct Deposit	0.00	22,076.92
11/08/19	DirDep	Warner, Jesse T	Direct Deposit	0.00	22,076.92
11/08/19	10931	Town of Kent		-4,881.54	17,195.38
11/08/19	10932	Tunxis	10/31/19	-257.00	16,938.38
11/08/19			Funds Transfer	30,000.00	46,938.38
11/12/19	062001	Sewer Customers		3,182.25	50,120.63
11/12/19	062002	Sewer Customers		31,918.54	82,039.17
11/13/19	062007	Sewer Customers		664.40	82,703.57
11/15/19	E-pay	CT Commissioner of Revenue ...	CT payroll withholding for October	-382.92	82,320.65
11/15/19	EFTPS	United States Treasury	VOID: payroll withholding and taxes for October (rejected by Epmt)	0.00	82,320.65
11/19/19	062005	Sewer Customers		3,596.79	85,917.44
11/19/19	062006	Sewer Customers		1,751.65	87,669.09
11/21/19		QuickBooks Payroll Service	Direct Deposit for 11/22	-2,933.33	84,735.76
11/22/19	DirDep	Kearns, Joyce	Direct Deposit	0.00	84,735.76
11/22/19	DirDep	Sommers, Lyle R	Direct Deposit	0.00	84,735.76
11/22/19	DirDep	Warner, Jesse T	Direct Deposit	0.00	84,735.76
11/25/19	062003	Sewer Customers		634.10	85,369.86
11/26/19	062004	Sewer Customers		5,900.74	91,270.60
11/26/19	10933	Aramark Uniform & Career (I...	Uniform services 11/1 - 11/8 - 11/15 - 11/22	-185.75	91,084.85
11/26/19	10934	Eversource	Plant: - 10/16 - 11/14 & Pump Station: 10/16 - 11/14 (29 days) & #50 Maple St - 10/15 - 11/13	-1,910.40	89,174.45
11/26/19	10935	FedEx	to Averill lab 10/16, 10/23, 10/30, 11/6	-124.29	89,050.16
11/26/19	10936	Frontier	Telephone and Internet service: 11/1 - 11/30	-88.27	88,961.89
11/26/19	10937	Napa Auto Parts	chain line - roller	-4.99	88,956.90
11/26/19	10938	Superior Plus Energy	173.9 gal heating fuel	-425.84	88,531.06
11/26/19	10939	Welsh Sankation	Commercial service: October 2019	-142.50	88,388.56
11/26/19	E-pay	United States Treasury	VOID: 06-1354645 Q8 Tracking # -537618366 (rejected by EPmt)	0.00	88,388.56
11/26/19	10940	Tunxis	Lab exams 11/13 - 11/22 - 11/26	-771.00	87,617.56
11/27/19		QuickBooks Payroll Service	Direct Deposit for 11/29	-701.24	86,916.32
11/27/19	062018	Sewer Customers		375.11	87,291.43
11/28/19	10922	Town of Kent	Sommers: Roth IRA Withholding November 2019	-249.04	87,042.39
11/29/19	DirDep	Devau, Deborah J.	Direct Deposit	0.00	87,042.39
11/29/19	DirDep	Soule Jr., Millard L	Direct Deposit	0.00	87,042.39
11/30/19	Tmsf	Kent Sewer Commission	Transfer Capital Reserve and ST Asset reserve accruals to date	-20,014.44	67,027.95
Total Operating - 8044				44,905.97	67,027.95
Total 1 USB				44,905.97	67,027.95
TOTAL				44,905.97	67,027.95

Kent Sewer Commission

Income and Expense

Actual vs. Budget

	<u>Jul -Nov 19</u>	<u>Budget</u>	<u>% of Budget</u>
Income			
Septage Fees	41,162	35,000	117.6%
Sewer User Charges	<u>114,347</u>	<u>127,008</u>	<u>90.0%</u>
Total Income	155,509	162,008	96.0%
Expense			
General & Admin Expenses			
Accounting/Bookkeeping Services	2,833	2,833	100.0%
Audit	2,460		100.0%
Bank Service Charges			
Office Supplies	355	350	101.6%
Outside services-Admin	299	300	99.6%
Printing & Advertising			0.0%
Software/Licensing Fees	<u>1,177</u>	<u>2,220</u>	<u>53.0%</u>
Total General & Admin Expenses	7,124	5,703	124.9%
Operating Expenses			
Continuing Education	610	500	122.0%
Depreciation			0.0%
Electricity	9,820	13,500	72.7%
Fuel	426	1,050	40.6%
Insurance			
Dental Insurance	560	594	94.3%
Liab Auto Prop Insura	534	600	88.9%
Life Insurance	55	54	100.9%
Medical	14,243	12,015	118.5%
Workman's Comp	<u>1,878</u>	<u>2,200</u>	<u>85.3%</u>
Total Insurance	17,269	15,463	111.7%
Internet	136	125	108.7%
Lab exams	6,069	5,631	107.8%
Materials and supplies	666	625	106.6%
Miscellaneous		54	0.0%
Outside Services-Operating	2,555	8,650	29.5%
Parts & Repairs	-	4,700	0.0%
Payroll Expenses	51,153	50,599	101.1%
Payroll taxes	3,812	3,871	98.5%
Pension	921	1,396	66.0%
Permit fees	2,011	2,500	80.5%
Postage	331	825	40.1%
Professional fees			
Engineering fees		<u>12,500</u>	<u>0.0%</u>
Legal fees	<u>4,028</u>	<u>2,500</u>	<u>161.1%</u>
Total Professional fees	4,028	15,000	26.9%

Kent Sewer Commission Income and Expense Actual vs. Budget

	<u>Jul -Nov 19</u>	<u>Budget</u>	<u>% of Budget</u>
Telephone	613	750	81.7%
Uniforms	996	831	119.9%
Total Operating Expenses	<u>101,417</u>	<u>126,070</u>	<u>80.4%</u>
Total Expense	<u>108,540</u>	<u>131,772</u>	<u>82.4%</u>
Investment income	145	184	78.9%
Transfers In	<u>38,906</u>	<u>38,906</u>	
Other Expense			
Capital Reserve	22,157	11,109	199.4%
Short Term Asset Reserve	4,748	2,430	195.4%
Maple Street Extension			
100% of Connection Fees	-		
80% of User Fees Collected	<u>1,105</u>	<u>775</u>	
Total Maple Street Extension	<u>1,105</u>	<u>775</u>	142.5%
USDA Loan Interest (92-06) (92-04) (92-08)	<u>26,603</u>	<u>26,603</u>	
Net Income and Expense	<u><u>31,408</u></u>	<u><u>28,409</u></u>	<u><u>110.6%</u></u>

Budget is only to date

Transfers to Capital and ST Asset Reserve of 26,905
are only posted to show amounts sequestered.
These amounts are not technically an expense and
are included as part of the net income on the Balance Sheet.

Capital Expenses pd w/ Capital Funds 0 Aeration equipment and Aeration System upgrade
Engineering Costs for Aeration project
by including these items
the net income is actually 58,312

John E. Casey
P.O. Box 218
Kent, CT 06757

November 12, 2019

Ms. Elissa Potts
Chairwoman
Kent Sewer Commission
Kent, CT 06757

Dear Elissa:

Please accept this letter as my resignation from the Kent Sewer Commission effective at the close of business today.

Sincerely,



John E. Casey

**TOWN OF KENT
Kent Sewer Commission
41 Kent Green Boulevard
P.O. Box 144
Kent, CT 06757**

2020 Regular Meeting Schedule

Pursuant to CGS 1-225:

The Town of Kent Sewer Commission's regular monthly meetings will be held on the second Tuesday of each month at 4:00 p.m. at Kent's Town Hall, 41 Kent Green Boulevard, Kent, CT 06757. Meetings in addition to these listed below will be considered Special and will follow the State Mandated guidelines for posting a Special meeting.

At the December 10, 2019 Regular Sewer Commission meeting, the following dates were approved as regular meeting dates for 2020:

Tuesday, January 14, 2020

Tuesday, February 11, 2020

Tuesday, March 10, 2020

Tuesday, April 14, 2020

Tuesday, May 12, 2020

Tuesday, June 9, 2020

Tuesday, July 14, 2020

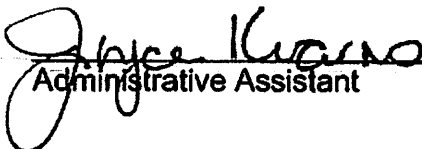
Tuesday, August 11, 2020

Tuesday, September 8, 2020

Tuesday, October 13, 2020

Tuesday, November 10, 2020

Tuesday, December 8, 2020


Administrative Assistant



CIVIL ENGINEERS
LAND SURVEYORS
SOIL SCIENTISTS
LAND PLANNERS

November 8, 2019

Kent Sewer Commission
125 Schaghticoke Road
Kent, Connecticut 06757

**Re: Proposed Grease Interceptor Installation at
7 Old Barn Road, Kent, Connecticut**

Dear Kent Sewer Commission,

This letter is to address the comments of Mr. Bart Clark, P.E. of Oakwood Environmental Associates, in their memorandum to the Commission dated October 5, 2019 regarding the proposed grease interceptor tank installation plan located at 7 Old Barn Road, Kent, Connecticut. Please find Mr. Clark's comment in italics followed by my response in bold:

1. *Separate plans and applications should be submitted for each building;*
A separate plan for 7 Old Barn Road is being submitted with this letter.
2. *A description of the proposed use of each building should be provided including menus if available and a determination relative to how the General permit is triggered;*
The existing use of 7 Old Barn Road is the sandwich restaurant "No. 109 Cheese Market". Their menu is attached with this letter for review. The preparation of food at the restaurant requires the installation of a grease interceptor tank.
3. *A floor/ plumbing plan should be provided for each building showing which fixtures are to be connected to the grease line;*
The contractor has supplied the attached plumbing/floor plan of the basement where the food preparation occurs.
4. *Cast iron manhole covers should be provided for both tanks. The details should indicate that positive drainage away from the access manholes should be provided or bolted and sealed covers should be provided;*
Cast iron manhole covers with drainage away from the covers have been noted on the revised plans along with a detail.
5. *Additional clean-outs are necessary on the influent lines to meet code requirements. Clean-outs should be provided with a cast-iron cover to protect the removable cover;*
The proposed sewer lines have been revised to show cleanouts at all angles and intersections. A detail for cast-iron covered cleanouts has been added to the plan.
6. *At 7 Old Barn Rd, these comments apply:*
 - a. *A note indicates than an ejector pump may be needed. Additional information should be*

143 WEST STREET, SUITE #E, NEW MILFORD, CT 06776 • PHONE (860) 354-9346 • FAX (860) 350-4419 • www.ahhowland.com

P:\E363\Info\docs\utility\sanitary\2019-10-25_6363 response letter to sewer commission-exterior GIT Only.docx

submitted that shows whether it is needed or not and if needed a design should be provided. It should be noted that any pump should be provided after the grease interceptor if feasible.

A Liberty Pump, Model 405, 0.5 hp Commercial Pump is currently used to pump the wastewater from the basement kitchen up several feet to a higher waste line within the building so the wastewater can exit the building by gravity to the sewer lateral. The non-greasy wastewater is to be replumbed to allow for gravity and eliminate the need for the Liberty Pump.

The greasy wastewater is proposed to flow into the existing interior Liberty Pump Station. From here the wastewater will be pumped up to a new sewer lateral that will flow by gravity from the building to the exterior grease interceptor tank. This interior lift station allows for a shallower burial depth of the grease interceptor tank than what would be required if the tank was to be buried at a depth below the basement floor elevation. A shallower burial depth for a grease interceptor tank is preferred to allow for better cleaning of the tank and ease of continued maintenance. The "greasy" wastewater will exit the exterior grease interceptor tank by gravity to plumbing that will go back into the building and connect with the gravity sewer line.

- b. The interceptor tank appears less than 5 ft from the building served. The tank location should comply with the DPH's "Technical Standards" the presence or lack of a footing drain for the building should be noted;*

The contractor for the project has clarified that no buildings have footing drains. An insert map has been added to the plan depicting a shaded area for the separation distances to a grease interceptor tank based on the DPH's Technical Standards for Subsurface Sewage Disposal Systems Table 1. A table for requested exceptions for proposed separation distances has also been added to the plan.

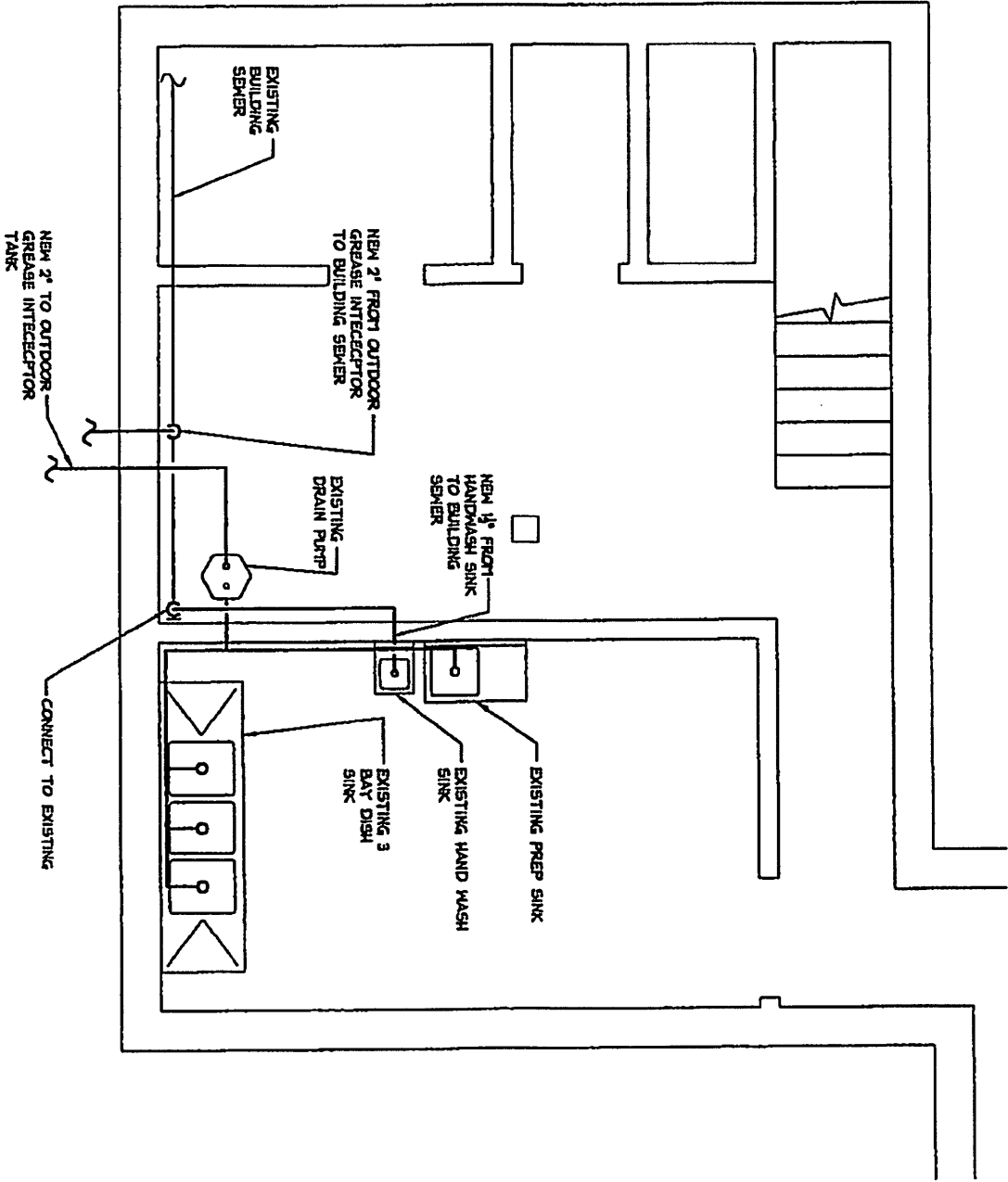
- c. There is a stormwater Catch basin that is within 25 ft of the proposed Interceptor. Again the Tank location should comply with the "Technical Standards".*

The proposed grease interceptor tank is to be a concrete water-tight tank with an exterior waterproofing coating or sealed poly tank. Notes on testing the water tightness have been added to the plan.

If you have additional questions, please do not hesitate to contact me at (860) 354-9346.

**Sincerely,
Arthur H. Howland & Associates, P.C.**


**Spencer Myles
Project Manager**



CORPORATE CONSTRUCTION 101 COMMERCE DRIVE BROOKFIELD, MA 01504		PRELIMINARY <small>A COPY OF THE DATA IN THIS DRAWING FILE IS MAINTAINED AT THE OFFICE OF HILL ENGINEERING ARCHITECTURAL PLANNING INC. THE INTERPRETATION, APPLICATIONS AND REVISIONS OF THIS FILE ARE THE SOLE RESPONSIBILITY OF THE USER.</small>	
PROJECT DESCRIPTION 7 OLD BARN ROAD KENT, CT		DRAWING TITLE BASEMENT PLUMBING SKETCH	
DESIGN BY DATE DESIGNED 10/1/19	APPROVED BY DATE APPROVED 10/1/19	DATE 12/2/19	DESCRIPTION A ISSUED FOR REVIEW
PROJECT LOCATION 7 OLD BARN ROAD KENT, CT		CLIENT 50 Depot Street Danvers, MA 01923 (978) 694-0925 44 South Street Andover, MA 01820 (978) 743-0015 www.hill-engineering.com	
SCALE 1" = 4'-0"		REVISIONS 1. 12/2/19	

109 CHEESE MARKET

Grilled Cheese \$8



109 Signature Cheese blend (Vermont Sharp Cheddar, Gruyere, Toma Pt. Reyes) on Sourdough

Add on Prosciutto + \$2.00

Fresh sliced Tomato + 1.00

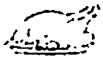
Spinach + 1.00

Apple + 1.00

Roasted tomato w/garlic and a touch of red pepper \$1.50

Mushroom roasted w/shallot & thyme plus a slice of raclette cheese \$2.50

Baguette Sandwiches



—The Big Ed \$8.95 what's not to love! Northcountry Award winning smoked turkey, Saxon Big Ed gouda from Wisconsin, Mama lil's goathorn peppers (sweet and spicy), Maple Bourbon pickles from Brooklyn Brine, tomato and lettuce with a smear of Kozliks Amazing maple Mustard.



The Parisian \$8.25 reminds us of the simplest baguette sandwich you can get anywhere in France (gas station, train station, bistro..) and it the best sandwich you ever ate anywhere! Simply, Prosciutto di Parma, Gruyere, Vermont Butter and Arugula on a French baguette.



Salami D'Affinois \$9.25 what could be better than 3 great salamis on a baguette smeared with the creamiest brie and a touch of arugula to give it a nice bite. 3 Salamis (Salumeria Biellese, Finochietta, Saucisson sec Basque and Sopressata), D'Affinois (a double crème brie from France), olive oil and arugula.



The Bocadillo - \$8.95

Roasted tomatoes with garlic and red pepper flakes, local goat cheese, marcona almonds, baby spinach on a french baguette with a drizzle of olive oil.

Salad & Soup

Local organic greens with EVOO and aged balsamic \$3.50

Kale, shaved Brussels and beet with marcona almonds, Piave cheese and maple tahini dressing \$8

Cup of house made soup \$5.95

Add on a 1/2 grilled cheese \$4

Housemade Soups:
Mostly Vegetarian selection
Chicken Soup

Other gourmet to go items:
Bolognese
Mac and Cheese
Mini Tarts (mushroom, spinach feta, ham and cheese)
Pigs in a blanket
Buttermilk biscuits
Flatbread pizza

No fryer used
Olive oil and butter used in production

2017/2018/2019 SEWER-7 OLD BARN		
8/22/17	SEWER-AUG, SEP, OCT-7 OLD BARN	118.90
02/01/2018	SEWER-NOV, DEC, JAN 7 OLD BARN	118.70
05/07/2018	SEWER FEB,MAR,APR 7 OLD BARN	107.00
08/06/2018	SEWER 7 OLD BARN MAY, JUNE, JULY	118.70
11/06/2018	SEWER-AUG,SEPT,OCT-7 OLD BARN	114.80
2/12/19	SEWER NOV, DEC, JAN -7 OLD BARN	103.10
05/07/2019	SEWER-FEB, MAR,APR 2019-7 OLD BARN	30.47
08/23/2019	SEWER-MAY, JUNE, JULY-7 OLD BARN	103.10
11/05/2019	SEWER-AUG, SEPT, OCT- 7 OLD BARN	110.90
		925.67

2018/2019 WATER-7 OLD BARN		
03/05/2018	WATER 12/20/17-1/19/18 7 OLD BARN	38.42
03/05/2018	WATER 1/20/18-2/20/18 7 OLD BARN	19.42
03/30/2018	WATER 2.21.18-3.22.18 7 OLD BARN	18.82
05/03/2018	WATER 7 OLD BARN 3/23/18-4/19/18	18.83
05/30/2018	WATER 4/20/18-5/21/18 7 OLD BARN	26.65
07/02/2018	WATER 5/22/18-6/20/18 7 OLD BARN	25.71
08/06/2018	WATER 7 OLD BARN 6/21/18-7/20/18	25.68
09/20/2018	WATER 7/21/18-8/20/18 7 OLD BARN	20.14
09/27/2018	WATER 8/21/18-9/19/18 7 OLD BARN	19.68
10/30/2018	WATER 9/20/18-10/18/18-7 OLD BARN	19.28
12/17/18	WATER 10/19/18-11/19/18 7 OLD BARN	20.66
1/15/19	WATER 11/20/18-12/18/18 7 OLD BARN	19.28
2/14/19	WATER 12/19/18-1/17/19 7 OLD BARN	13.72
3/17/19	WATER 1/18/19-2/20/19 7 OLD BARN	21.57
4/19/19	WATER 2/21/19-3/21/19 7 OLD BARN	13.26
5/17/19	WATER 3/22/19-4/22/19 7 OLD BARN	21.15
05/29/2019	WATER 4/23/19-5/21/19-7 OLD BARN	19.74
07/02/2019	WATER 5/22/19-6/20/19 7 OLD BARN	20.21
07/30/2019	WATER 6/21/19-7/22/19-7 OLD BARN	21.15
08/27/2019	WATER 7/23/19-8/20/19-7 OLD BARN	19.74
10/01/2019	WATER 8/21/19-9/19/19-7 OLD BARN	20.21
10/29/2019	WATER 9/20/19-10/18/19 7 OLD BARN	19.88
11/19/19	WATER 10/19/19-11/19/19 7 OLD BARN	27.49
		490.69



Joyce Kearns <jkearns@kentsewer.org>

Fwd: Drawings for Sewer

2 messages

Virginia Bush Suttman <vbushsuttman@aol.com>

Mon, Nov 18, 2019 at 10:11 AM

To: egtipotts@snet.net, john@kentgreen.com, jkearns@kentsewer.org, oakwoodea@optonline.net

Cc: rflament@haynesct.com, crepp@haynesct.com

To all the Kent Sewer related people,

Our three apartments at [19 Maple Street Extension](#) are moving quickly, well ahead of schedule. I am writing to ask approval for our sewer connection, which the Commission has already okayed in theory. Your letter on that asked for detail about the connection itself, which I have obtained from the contractors Haynes Construction, specifically Rob Flament.

If you need more than the attached plans, please let Rob and me know. Bart can set up a meeting with Rob or the onside super Charles, if that is needed.

I know your next scheduled meeting will be Dec10 at 4:30, but since the work is going so fast, it would be good if we clear up all the details earlier, so that final okay can happen on the 10th.

Many thanks,
Virginia

From: rflament@haynesct.comTo: vbushsuttman@aol.com

Sent: 11/18/2019 8:48:40 AM Eastern Standard Time

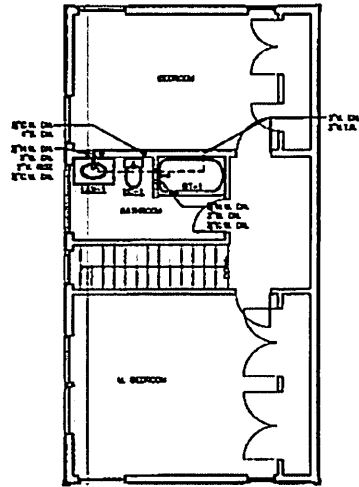
Subject: Drawings for Sewer

Hi Virginia,

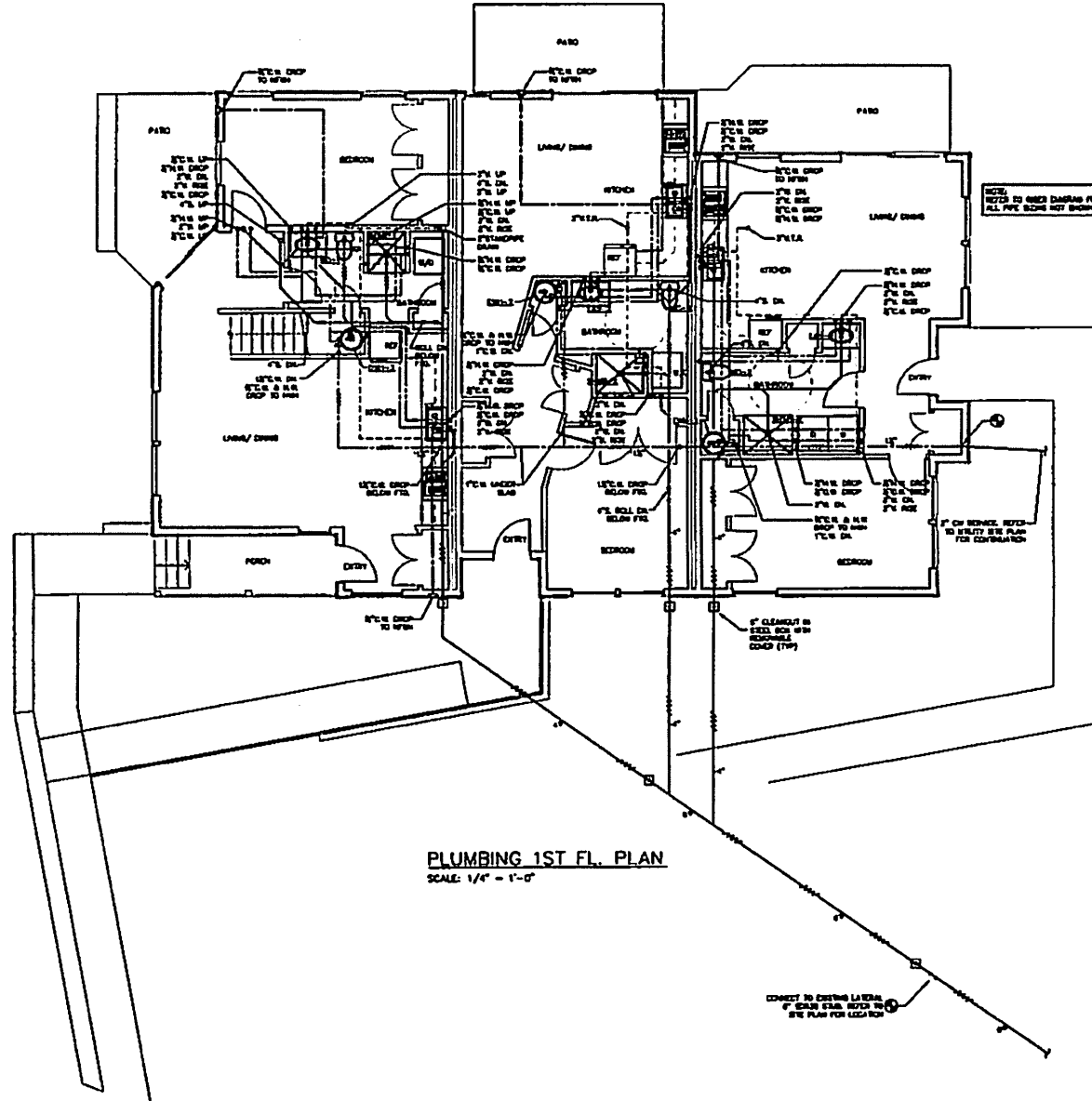
I've attached the two site plans and the plumbing plan. They are the only drawings that show the sewer so I'm hoping this is all you need... Let me know if there's anything else.

Thanks,

Rob



PLUMBING 2ND FL. PLAN
SCALE: 1/4" = 1'-0"



PLUMBING 1ST FL. PLAN
SCALE: 1/4" = 1'-0"

CONNECT TO EXISTING LATERAL
PVC 1/2" DIA. RIGID IN
2ND FLOOR FOR LOCATION

P-2

NOTES TO BE USED IN CONJUNCTION WITH THESE PLANS
1. ALL PIPING SHALL BE 1/2" DIA. UNLESS OTHERWISE NOTED
2. ALL PIPING SHALL BE 1/2" DIA. UNLESS OTHERWISE NOTED
3. ALL PIPING SHALL BE 1/2" DIA. UNLESS OTHERWISE NOTED

STEPHEN LASAR
ARCHITECT
P.L.L.C.
1000 ROUTE 1
SUITE 100
MIDDLETOWN, CT 06457
TEL: 860-336-1111
FAX: 860-336-1112
WWW.SLASAR.COM

PROJECT NO. 21400
DATE 1-25-2013
REV 1 DATE 3-12-2013

Plumbing Floor Plans

19 Maple Street Extension Apartments

Kent Affordable Housing Inc.
Kent, CT 06757