



TOWN OF LEDYARD CONNECTICUT

741 Colonel Ledyard Highway
Ledyard, Connecticut 06339

Water Pollution Control Authority

~ AGENDA ~

Chairman
Ed Lynch

Regular Meeting

Tuesday, April 28, 2026

7:00 PM

Council Chambers - Hybrid

REMOTE MEETING INFORMATION

<https://ledyardet.zoom.us/j/82536617388?pwd=CPXux6csNbS2KHn13XAwG6XKNUC0Th.1>

Meeting ID: 825 3661 7388

Passcode: 890462

One tap Mobile:

+13052241968,,82536617388#,,,,*890462# US

I. CALL TO ORDER

II. ROLL CALL

III. APPOINTMENT OF ALTERNATES

IV. PLEDGE OF ALLEGIANCE

V. RESIDENTS & PROPERTY OWNERS COMMENTS

VI. REVIEW AND APPROVAL OF MINUTES

1. Motion to APPROVE the Special Meeting Minutes from March 4, 2026, as written.

Attachments: [WPCA minutes 3-4-26](#)

2. Motion to APPROVE the Regular Meeting Minutes from March 24, 2026, as written.

Attachments: [WPCA Minutes 03.24.2026](#)

VII. COMMUNICATIONS AND CORRESPONDENCE

1. Operations Report.

Attachments: [GU Agenda April WPCA Meeting action](#)

[Ledyard_water_systems_report_20260423](#)

[Ledyard_water_systems_report_20260423_attachment](#)

[EmailJAllynGU Re740CLH 36UnitDevelopment GUCComments 042326](#)

[PZ#26-1SITE 740CLH GUCComments Proposed36Units Rec042326](#)

[PZ#26-1SITE GUWaterSpecDrawings Rec042326](#)

2. Service Correspondence.

Attachments: [56 Meeting House Road Leak](#)
[56 Meeting House leak correspondence](#)

3. Aged Reports/Finance.

Attachments: [WPCA AGED A-R SUMMARY TREND OCTOBER 2025- MARCH 2026](#)

4. Year to Date Water/Sewer Report.

Attachments: [Sewer YTD](#)
[Water YTD](#)

5. PSR - Steve Banks.

Attachments: [April 2026 PSR](#)

VIII. OLD BUSINESS

1. Motion to APPROVE payment of Groton Utilities invoice #0028954, dated March 23, 2026, in the amount of \$5,177.91, for Ledyard Emergencies.

Attachments: [GU Inv 28954](#)

2. Any Other Old Business to Come Before the Authority.

IX. NEW BUSINESS

1. Motion to APPROVE setting a Public Hearing date of May 26, 2026, at 6:30 (prior to Regular Meeting) to receive comment, both oral and written, regarding a proposed 15% rate increase on Water starting on July 1, 2026

2. Discussion on proposed Water Rate Table.

Motion to APPROVE proposed Water Rate Table to be presented at the Rate Increase Public Hearing on May 26, 2026, at 6:30 p.m.

Attachments: [07 01 2024 - 06 30 2025 \(version 1\)](#)
[07 01 2025 - 03 31 2026](#)
[WPCA Water RATE INCREASE 15% Increase](#)
[2026_rate_increase_calculations_impact](#)

3. MOTION to approve payment to CorrTech inspection of the Holdridge/Aljen Heights System 5000 gallon underground surge tank, CorrTech proposal 18318, dated March 23, 2026, not to exceed \$5,000 (up to 5 paint samples analyzed if requested).

Attachments: [CorrTech Holdridge underground tank sanitization](#)

4. EG Homes- Site Plans C-PLN-2502197

Attachments: [Site Plan C-PLN-2502197](#)
[Utility Plan C-PLN-2502197](#)
[C-Mem-2502197-Sewer-2026-01-15](#)
[EG Homes - BL Company _correspondence](#)

5. Any Other New Business to Come Before the Authority.

X. ADJOURNMENT

DISCLAIMER: Although we try to be timely and accurate these are not official records of the Town.



TOWN OF LEDYARD

741 Colonel Ledyard
Highway
Ledyard, CT 06339-1511

File #: 26-0388

Agenda Date: 4/28/2026

Agenda #: 1.

MINUTES

Minutes:

Motion to APPROVE the Special Meeting Minutes from March 4, 2026, as written.



TOWN OF LEDYARD

741 Colonel Ledyard Highway
Ledyard, Connecticut 06339

Water Pollution Control Authority Meeting Minutes

Chairman
Ed Lynch

Special Meeting

Wednesday, March 4, 2026

7:00 PM

Council Chambers - Hybrid

I. CALL TO ORDER

The Special Meeting was called to order by Chairman Lynch at 7:10 p.m.

II. ROLL CALL

Present	Board Member Monir Tewfik Board Member Sharon Wadecki Board Member Edmond Lynch Alternate Member Tony Capon Alternate Member James A. Ball
Excused	Board Member Terry Jones Board Member Stanley Juber
Alternate	Alternate Member Jeremy Norris

Jeremy Norris was present via Zoom.
Also in attendance was Ian Stammel, Assistant Finance Director.

III. APPOINTMENT OF ALTERNATES

Tony Capon was appointed as a voting member.

IV. PLEDGE OF ALLEGIANCE

V. RESIDENTS & PROPERTY OWNERS COMMENTS

Aron Schumacher, BL Companies made a presentation on behalf of EG Home LLC for a 76-unit Townhouse development at 1947 Center Groton Road.

Mr. Schumacher started by saying that the intent is to connect to the WPCA's sewer system for 76 units (approximately 19 buildings). Chairman Lynch asked how many acres the Townhouse(s) are on, it was answered 10 acres. Chairman Lynch said the WPCA uses a 90 gallon per unit calculation for sewer capacity. He added that they need to be aware that it is a low-pressure system, meaning that grinding pumps will be required. Chairman Lynch said the grinding units can be designed how their engineer sees fit, either per unit or per person. Chairman Lynch recommended that they work with Patrick Bateman at Weston & Sampson, since W&S did the Phase II design of the system. Chairman Lynch asked when the letter of

commitment is needed by. Liz Burdick, Planning Director, answered as soon as possible. Chairman Lynch said there will need to be a time limit of five years for the committed gallonage in which to start the project.

ACTION ITEM: Chairman Lynch will write a commitment letter for water main and sewer main extensions to EG Home LLC. Sewer commitment is for 7,000 gallons a day, water is unlimited. Project must be started within five years of the signed commitment letter.

Motion to APPROVE a commitment for water main and sewer main extensions to EG Home LLC. Sewer commitment is for 7,000 gallons a day, water is unlimited. Project must be started within five years.

A motion was made by Board Member Lynch, seconded by Board Member Wadecki, that this be Approved and so declared. The motion carried by the following vote:

RESULT: APPROVED AND SO DECLARED

MOVER: Edmond Lynch

SECONDER: Sharon Wadecki

AYE 5 Tewfik Wadecki Lynch Capon Ball

EXCUSED 2 Jones Juber

VI. REVIEW AND APPROVAL OF MINUTES

- 1. Motion to APPROVE the Regular Meeting Minutes from January 27, 2026, as written.

RESULT: APPROVED AND SO DECLARED

MOVER: Edmond Lynch

SECONDER: Sharon Wadecki

AYE 3 Tewfik Wadecki Lynch

EXCUSED 2 Jones Juber

ABSTAIN 2 Capon Ball

VII. COMMUNICATIONS AND CORRESPONDENCE

- 1. Operations Report.

Chairman Lynch said he attended a WPCA/GU meeting in February with the focus on the lead survey but since there were several GU representatives present, they touched on other items such as the responsibility of "call before you dig" requests.

GU reported that when they were shoveling out fire hydrants from the snowstorm, they found six hydrants in need of repair. Chairman Lynch reiterated that he asked for a hydrant report including a list of all hydrants and their current state and condition. He added that this information is necessary for budgeting. The Town gives the WPCA \$14,400 a year for hydrant maintenance, but that amount is apparently not enough.

RESULT: DISCUSSED

2. Service Correspondence.
No comments.
3. Aged Reports/Finance.
No comments.
4. Year to Date Water/Sewer Report.
No comments.
5. PSR - Steve Banks.
No comments.

VIII. OLD BUSINESS

1. Status of Lead Survey - Finance and Town Council meeting vote results.

Chairman Lynch gave a quick summary. He started by saying that Arcadis was assigned to assist with the process. Even though the As-Builts were found the State is still requiring digs to verify materials of construction on the service lines from the curb. Chairman Lynch said that Mayor Fred Allyn III will be meeting with Representative Joe Courtney and possibly Senator Osten to explain that the Town knows that there is no lead in the system, yet the Town is expected to spend half a million dollars to verify what it already known. Mayor Fred Allyn III will ask if there is anything that Representative Joe Courtney can do such as write a letter to the EPA to mitigate small-town system expenses.

RESULT: DISCUSSED

2. Draft policy addressing un-metered service leaks.
Motion to ACCEPT the un-metered service leaks draft policy for publishing in the WPCA handbook as amended.

Chairman Lynch said that Mr. Jones made modifications to the draft policy addressing un-metered service leaks but without Mr. Jones present the Authority will wait to take any action. Mr. Capon said he had an issue with the line "After 60 days, if no repair has been made or scheduled, the property owner will be charged for the estimated amount of leakage until the repairs are completed". He said the Authority can't bill for estimated water use unless there is a subsequent meter read. Chairman Lynch said the estimated charge verbiage was removed. It was agreed that after 60 days, if no repair has been made or scheduled water should be shut off. Mr. Capon had no further comments.

RESULT: CONTINUE

3. FY 27 Sewer/Water Budget Work Sheets.
Discussion and possible vote on sewer budget.
Discussion and possible vote on proposed water budget.

Chairman Lynch moved this agenda item to the beginning of the meeting to keep Ian Stammel, Assistant Finance Director from needing to attend the entire meeting.

There was a question from last month's meeting on what exactly the miscellaneous budget item encompassed. Mr. Stammel replied that \$2,000 was for a Groton Utility temporary meter deposit. The meter is now permanent.

Chairman Lynch asked Mr. Stammel if he was confident that the Sewer budget didn't need any adjustments. Mr. Stammel answered that he and Steve Banks, WPCA Supervisor, reviewed the budget line by line and he was confident that it was correct. There were some increases in medical, overtime and salaries.

The water budget includes a rate increase which will be recommended to Town Council and the budget is contingent on their approval. There will also be a Public Hearing for the rate increase.

Chairman Lynch said there is a new Technical Administrator position added to the Water budget. Mr. Stammel explained that he needs an employee who works for the WPCA and represents the Town (not Groton Utilities). He explained that after Ray Valentini left Groton Utilities invoicing was not handled properly and the WPCA was billed incorrectly for services that were inclusive in the contract. Mr. Norris asked for an example and Mr. Stammel said that the last invoice report from Maurice Duarte had invoices that should not have been on the list plus more recently the WPCA was billed incorrectly for water main breaks in the Highlands for a cost of over \$10,000.

Chairman Lynch reviewed increased costs that are in the WPCA Fiscal Year 2026-27 budget.

- \$63,750 for Administrative Part-time Contractor
- \$40,000 for Route 12 water purchases.
- \$40,000 for Route 117 water purchases.
- \$9,455 for GU Annual Contract Agreement increase.
- \$3,159 for GU Customer Service.
- \$7,000 for Finance Department Services.

Chairman Lynch stated that Mr. Stammel recommended at least a 10% increase, Mr. Stammel specified that he recommends a 15% increase. Ms. Wadecki pointed out that the Authority is running the operating budget in the negative and relying on the Capital budget to balance it, which is incorrect and not what the Authority should be doing. Ms. Wadecki thanked Mr. Stammel for coming to the meeting and for providing clarification. She said this solidifies for her that there must be a larger rate increase because the budget can't be balanced using CNR. Ms. Wadecki added that the Authority will need to present detailed rate increase justifications during the public hearing. Chairman Lynch said for the typical rate payer the increase would equate to approximately \$4.50 a month.

Chairman Lynch said the Authority needs to have a budget number to recommend to the Town Council. Mr. Ball asked if a rate increase needs to be approved now. Ms. Wadecki answered that for now the Authority needs to recommend a temporary budget that will be presented to the Finance Committee, the next step is a public hearing, and a rate increase recommendation to the Town Council. Chairman Lynch agreed and said he needs to have a number for the budget workshop which he is attending on March 9, 2026.

Motion to APPROVE a sewer budget of \$744,419.90 for Fiscal Year 2026-27.

RESULT: APPROVED AND SO DECLARED

MOVER: Edmond Lynch

SECONDER: Sharon Wadecki

AYE 5 Tewfik Wadecki Lynch Capon Ball

EXCUSED 2 Jones Juber

Chairman Lynch thanked Mr. Stammel for attending the meeting. Mr. Stammel said that the Commissioners can feel free to email him any questions or requests for GU invoices. He added that if anyone emails him to also copy Chairman Lynch in the email but no other Commissioners. The Authority should not "respond to all" when replying in emails to avoid creating an illegal meeting.

Chairman Lynch asked Mr. Stammel if he has reviewed the Aaron Brooks, GU email sent on February 26, 2026, regarding invoices, specifically the Holmberg tank. Mr. Stammel said he had just found out that there was a lightning strike on the Holmberg tank. Mr. Stammel said that CIRMA would cover the damage if it was a natural occurring disaster.

Motion to RECOMMEND that Town Council APPROVE a water budget of \$1,863,000.00 for Fiscal Year 2026-27.

RESULT: APPROVED AND SO DECLARED

MOVER: Edmond Lynch

SECONDER: Sharon Wadecki

AYE 5 Tewfik Wadecki Lynch Capon Ball

EXCUSED 2 Jones Juber

IX. NEW BUSINESS

1. Freedom of Information Presentation.

Ms. Wadecki said that the Authority needs to be more cognizant that emails are not sent to the entire Authority.

RESULT: DISCUSSED

X. ADJOURNMENT

Motion to ADJOURN the Special Meeting at 8:28 p.m.

RESULT: APPROVED AND SO DECLARED

MOVER: Edmond Lynch

SECONDER: Sharon Wadecki

DISCLAIMER: Although we try to be timely and accurate these are not official records of the Town.



TOWN OF LEDYARD

741 Colonel Ledyard
Highway
Ledyard, CT 06339-1511

File #: 26-0540

Agenda Date: 4/28/2026

Agenda #: 2.

MINUTES

Minutes:

Motion to APPROVE the Regular Meeting Minutes from March 24, 2026, as written.



TOWN OF LEDYARD

741 Colonel Ledyard Highway
Ledyard, Connecticut 06339

Water Pollution Control Authority Meeting Minutes

Chairman
Ed Lynch

Regular Meeting

Tuesday, March 24, 2026

7:00 PM

Council Chambers - Hybrid

I. CALL TO ORDER

The Regular Meeting was called to order by Chairman Lynch at 7:00 p.m.

II. ROLL CALL

- Present** Board Member Terry Jones
Board Member Stanley Juber
Board Member Monir Tewfik
Board Member Sharon Wadecki
Board Member Edmond Lynch
- Excused** Alternate Member Jeremy Norris
Alternate Member Tony Capon
- Alternate** Alternate Member James A. Ball

Also in Attendance was Joseph Pratt, Groton Utilities Manager Water & Wastewater Operations.

Terry Jones was present via Zoom.

Steve Banks was present via Zoom at 7:57 p.m.

III. APPOINTMENT OF ALTERNATES

Not needed.

IV. PLEDGE OF ALLEGIANCE

V. RESIDENTS & PROPERTY OWNERS COMMENTS

None present.

VI. REVIEW AND APPROVAL OF MINUTES

1. Motion to APPROVE the Special Meeting Minutes from March 4, 2026, as written.

Chairman Lynch said that prior to the meeting Mr. Jones recommended a change to the minutes under VII Communications and Correspondence/Operations report. He added that the recording sound was garbled and incorrect numbers were captured. Mr. Jones said "the correct numbers

were \$5000 for FY 25 and \$14,400 for FY 26". Ms. Wadecki suggested changing the line "The Town gives the WPCA \$5,000 a year for hydrant maintenance, but that amount is apparently not enough" to read "The Town gives the WPCA \$14,400 for hydrant maintenance, but that amount is apparently not enough" Ms. Wadecki also suggested removing the sentence "The amount for FY2026 is \$14,400". Mr. Jones agreed.

Mr. Jones asked about the reference in the minutes that Ian Stammel, Assistant Finance Director, made regarding FOI and illegal meetings via emails (Old Business/FY 27 Sewer/Water Budget Work Sheets). Mr. Jones said he had never heard that interpretation before. Mr. Stammel further explained it is the back-and-forth communication and "reply all" to emails that can be considered an illegal meeting.

Mr. Jones questioned Mr. Stammel's statements on the miscellaneous budget item that "\$2,000 was for a Groton Utility temporary meter deposit (Old Business/FY 27 Sewer/Water Budget Work Sheets). The meter is now permanent". He questioned these statements because the miscellaneous water line on the current month's budget is \$14,548.45. Mr. Stammel stated that there was revenue collected from an out of the normal transaction (a temporary meter at a fire hydrant) that he questioned. Mr. Stammel recommended that Mr. Jones asks Tina Daniels, Groton Utilities Customer Service General Manager for further clarification. Mr. Jones said he would like to make a simple addition to the minutes to provide more clarification. It was mentioned that development water fees should go into the Authority's Capital account. Mr. Stammel said if the Authority wants to designate funds to specific accounts the request needs to go to Town Council for approval.

Motion to TABLE the minutes until the April meeting.

RESULT: TABLED

VII. COMMUNICATIONS AND CORRESPONDENCE

1. Operations Report.

Mr. Jones asked if the five hydrants that were damaged were sufficiently marked. Chairman Lynch said every hydrant has extended markers but sometimes they get damaged or knocked off the hydrant. Joseph Pratt, Groton Utilities Manager Water & Wastewater Operations, said the hydrants were inspected and repaired (minor repairs). He added that out of the five hydrants, four are back in service, the fifth hydrant will be checked tomorrow (March 25, 2026). Mr. Jones asked if there is any provision for the State Department of Transportation to reimburse the Town for three of the hydrants since it was their plows. It was answered that it is hard to prove who exactly caused the damage.

Chairman Lynch said he just received a survey from the Department of Health in which stated that no major deficiencies have been found but there were several questions that need to be answered. The Authority reviewed the questions and decided that they are better categorized as statements not necessarily requiring an answer. The Commissioners decided to provide inspection(s) schedules.

Chairman Lynch said he thinks that there is a lot of risk having meters placed in basements and

the WPCA should require curbside meters for all new installations.

The Authority discussed who should be notified of "call before you dig" requests regarding sewer. Steve Banks, WPCA Supervisor and a contractor such as Groton Utilities were some possibilities that were discussed. During the meeting Mr. Stammel asked Mr. Banks for input. Mr. Banks answered that currently he takes care of the markings, and he knows where the water main locations are, but the laterals (Highlands) are an approximation. Mr. Banks called into the meeting via Zoom to provide more clarification. Mr. Banks said that developers for the project in Ledyard Center will need to interface with who is picked for Clerk of the Works, such as CLA or another engineering group. Mr. Banks said that the regular call before you dig requests would come to him, but he doesn't have any As-Builts of the sewer. He added that he could tell where the laterals come into the plant, but the exact angle is not known so he would not be able to reliably mark the location. Mr. Banks said that there are currently 16 homes in the Highlands that could conceivably tie into the plant. He added that if their septic fails then they would be required to tie into the plant. Mr. Banks said he can give a good ballpark (but not exact) location of where the sewer is. Usually, what GU or a private contractor would do is go straight out the front door and follow the water pipe, and generally this is correct. Ms. Wadecki asked Mr. Banks about the Colonel Ledyard Highway Project. Mr. Banks said for example the developers on Colby would need to continue the forced main to meet up with the main on Colonel Ledyard Highway. The developers would also be responsible for the connections. The WPCA would either hire Weston and Sampson or a local engineer to oversee the project to ensure the work is executed correctly. Mr. Banks said it would behoove that WPCA research obtaining grant money or a low interest loan to reline some of the sewer pipes in the Highlands. Mr. Banks reported that the last several snowstorms left a lot of residual melting snow which tripled the flow to the plant for the last six weeks or so. Mr. Banks said the plant can handle being at or over capacity, but it isn't the most ideal situation, relining the pipes would help these situations. Mr. Banks said over the last 20 years there have been 10 sump pumps removed from the Highlands which were illegally tied into the sewer plant causing a lot of extraneous water flow. There is potential to find additional sump pumps in about 10% of the 80-90 homes in the Highlands. There is a need to find out how to legally go into homes for meter inspections. To recap, Mr. Banks said Highland's call before you dig requests would go to him for ballpark figures and as for the new Ledyard Center Development those requests would go through a Clerk of the Works such as Weston and Sampson or CLA.

RESULT: DISCUSSED

2. Service Correspondence.

None.

3. Aged Reports/Finance.

Chairman Lynch noted that the monthly income has significantly increased. Mr. Stammel said the billing amount is higher than the collected amount, for example in January \$147,589 was billed and \$139,000 was collected with a remainder of \$3,3000, which doesn't seem to add up. Mr. Stammel recommended asking GU, there may have been adjustments to billing made. Also, the leak at Fox Run may have caused some of the inconsistencies seen in this report.

RESULT: DISCUSSED

- 4. Year to Date Water/Sewer Report.

No questions or comments.

- 5. PSR - Steve Banks.

Mr. Banks spoke during Operations report.

RESULT: DISCUSSED

VIII. OLD BUSINESS

- 1. Draft policy addressing un-metered service leaks.
Motion to ACCEPT the un-metered service leaks draft policy for publishing in the WPCA handbook as amended.

Chairman Lynch said that the edits that Mr. Jones suggested have been made. There was discussion regarding the placement of replacement water meters, it was decided to install at the property line "whenever feasible".

The vote to accept the un-metered service leaks draft policy for publishing in the WPCA handbook as amended include the following two amendments.

Mr. Juber suggested amending the policy to remove "Upon modification of the Building Code, water meters will be installed in meter pits at the property line for all new construction buildings" and add "It is the policy of the WPCA that for all new water service installations, the water meter shall be installed in a meter pit at the property line. In the event that the meter for an existing water service is to be relocated, or a significant repair or modification is made to existing water piping on the property, the replacement water meter shall be installed in a meter pit at the property line whenever feasible". The Commissioners agreed with the changes.

Mr. Ball questioned the need to have the words "or scheduled" in the sentence "after 60 days, if no repair has been made". The Authority agreed to remove "or scheduled".

RESULT: APPROVED AND SO DECLARED

MOVER: Edmond Lynch

SECONDER: Sharon Wadecki

AYE 5 Jones Juber Tewfik Wadecki Lynch

EXCUSED 2 Norris Capon

- 2. Review and possible vote on the revised template for the Water and Sewer Main Extension Agreement.

Motion to APPROVE the Water and Sewer Main Extension Agreement as amended.

Mr. Juber suggested the following edits:

5 removing "The Town of Ledyard, acting through its Water Pollution Control Authority, will

assess any future connection request any benefit assessment, special connection charge, or end connection charge, against any property owner who connects to the new main during the next ten years and the net amount collected from such charge or assessment shall be remitted to the Owner as partial reimbursement for its expenses under this Agreement".

#6 remove "Notwithstanding the foregoing paragraph"

#6 add "in accordance with paragraph 3 above" to the end.

#6 will now read "No benefit assessment, special connection charge, or end connection charge shall be applied to or assessed against any building lot developed by the Owner which connects to the water and/or sewer mains in accordance with paragraph 3 above.

Change "is going" to "is willing" in the third "WHEREAS" under "WITNESSETH".

The Commissioners agreed with Mr. Juber's edits and voted to approve the Water and Sewer Main Extension Agreement with the suggested amendments.

Chairman Lynch said he told Liz Burdick, Town Planner that once the Water and Sewer Main Extension Agreement is voted on, he would send her agreements for three developers: EV Homes, ECHO and Ledyard Center.

RESULT: APPROVED AND SO DECLARED

MOVER: Edmond Lynch

SECONDER: Sharon Wadecki

AYE 5 Jones Juber Tewfik Wadecki Lynch

EXCUSED 2 Norris Capon

3. Any Other Old Business to Come Before the Authority.

None.

IX. NEW BUSINESS

1. Discussion and vote to set a Public Hearing date regarding a 15% rate increase to Water Budget (\$1,863,000) for Fiscal Year 2026-2027.

Motion to APPROVE setting a Public Hearing date of April 28, 2026, at 6:30 (prior to Regular Meeting) to receive comment, both oral and written, regarding a proposed 15% rate increase on Water starting on July 1, 2026.

The Commissioners discussed reconfiguring the billing rate structures, raw data is needed to move forward.

ACTION ITEM:

Chairman Lynch will ask Tina Daniels, Groton Utilities Customer Service General Manager for the commercial and residential rate analysis raw data for years 2023-2025.

RESULT: APPROVED AND SO DECLARED

MOVER: Edmond Lynch

SECONDER: Sharon Wadecki

AYE 5 Jones Juber Tewfik Wadecki Lynch

EXCUSED 2 Norris Capon

- 2. Motion to APPROVE payment of Groton Utilities invoices #28612, #28670, #28782, #28844 and #28901, for a total amount of \$3,923.37, for Lead Survey Labor.

-Groton Utilities invoice #28612, dated October 30, 2025, in the amount of \$554.82, for Lead Survey Labor.

-Groton Utilities invoice #28670, dated November 18, 2025, in the amount of \$832.23, for Lead Survey Labor.

-Groton Utilities invoice #28782, dated December 31, 2025, in the amount of \$792.60, for Lead Survey Labor.

-Groton Utilities invoice #28844, dated January 27, 2026, in the amount of \$554.82, for Lead Survey Labor.

-Groton Utilities invoice #28901, dated February 27, 2026, in the amount of \$1,188.90, for Lead Survey Labor.

Mr. Jones asked Mr. Stammel if he was confident that these invoices had not already been paid. Ms. Stammel said he was confident that none of these invoices have already been paid.

RESULT: APPROVED AND SO DECLARED

MOVER: Edmond Lynch

SECONDER: Sharon Wadecki

AYE 5 Jones Juber Tewfik Wadecki Lynch

EXCUSED 2 Norris Capon

- 3. Motion to APPROVE payment of Groton Utilities invoices #28751, #28781 and #28843, for a total amount of \$18,699.84, for Ledyard Emergencies labor and materials.

- Groton Utilities invoice #28751, dated December 19, 2025, in the amount of \$7,658.60, for Ledyard Emergencies labor and materials.

- Groton Utilities invoice #28781, dated December 31, 2025, in the amount of \$4,865.45, for Ledyard Emergencies labor and materials.

- Groton Utilities invoice #28843, dated January 27, 2026, in the amount of \$6,175.79, for Ledyard Emergencies labor and materials.

RESULT: APPROVED AND SO DECLARED

MOVER: Edmond Lynch

SECONDER: Sharon Wadecki

AYE 5 Jones Juber Tewfik Wadecki Lynch

EXCUSED 2 Norris Capon

4. Motion to APPROVE payment of Groton Utilities invoices #28615, #28671 and #28845, for a total amount of \$87,346.44, for Thompson Water Main replacement labor and materials.

- Groton Utilities invoice #0028615, dated October 30, 2025, in the amount of \$475.56, for Thompson Water Main replacement labor.

- Groton Utilities invoice #0028671, dated November 18, 2025, in the amount of \$20,820.55, for Thompson Water Main replacement labor.

- Groton Utilities invoice #0028845, dated January 27, 2026, in the amount of \$66,050.33, for Thompson Water Main replacement labor and materials.

Chairman Lynch pointed out that the original estimate was for a higher amount (\$138,000). He added that a valve that needs replacement is not included in these invoices which will drive the total amount higher, but the amount will still be lower than the original estimate. Chairman Lynch said there were no customer complaints about their water being shut off and added that GU did a great job with this project.

RESULT: APPROVED AND SO DECLARED

MOVER: Edmond Lynch

SECONDER: Sharon Wadecki

AYE 5 Jones Juber Tewfik Wadecki Lynch

EXCUSED 2 Norris Capon

5. Motion to APPROVE payment of Groton Utilities invoices #28846 and #28902, for a total amount of \$3,473.32, for Ledyard Hydraulic Model work completed to date.

- Groton Utilities invoice #28846, dated January 27, 2026, in the amount of \$1,028.87, for Ledyard Hydraulic Model work completed to date.

- Groton Utilities invoice #0028902, dated February 27, 2026, in the amount of \$2,444.45, for Ledyard Hydraulic Model completed to date.

Mr. Ball asked how much work has already been done on the hydraulic model. Mr. Stammel answered that nothing so far has been spent this year and that \$9,500 is on the purchase order.

RESULT: APPROVED AND SO DECLARED

MOVER: Edmond Lynch

SECONDER: Sharon Wadecki

AYE 5 Jones Juber Tewfik Wadecki Lynch

EXCUSED 2 Norris Capon

6. Motion to APPROVE payment of Groton Utilities invoices #28754 and #28900, for a total amount of \$9,726.86, for Ledyard Meter Purchases.

- Groton Utilities invoice #28754, dated December 19, 2025, in the amount of \$2893.86, for Ledyard Meter software.

- Groton Utilities invoice #28900, dated February 27, 2026, in the amount of \$6,833.00, for 20 Ledyard Meters.

Mr. Stammel said that invoice #28754 includes a \$2,000 purchase for software. Mr. Stammel didn't see anything in the minutes stating that the WPCA approved this purchase. This invoice is for software to communicate with the meters, which is on top of the \$15,000 purchase for the CUSI upgrade. Chairman Lynch said his understanding is that CUSI needs to accept data coming in, but the old handheld meter readers are not compatible.

RESULT: APPROVED AND SO DECLARED

MOVER: Edmond Lynch

SECONDER: Sharon Wadecki

AYE 5 Jones Juber Tewfik Wadecki Lynch

EXCUSED 2 Norris Capon

7. Any Other New Business to Come Before the Authority.

Motion to APPROVE payment of Groton Utilities invoice #0028954, dated March 23, 2026, in the amount of \$5,177.91, for Ledyard Emergencies.

Mr. Stammel said he doesn't often see full hydrant repair invoices and questioned how much (if any) of hydrant replacement costs are covered under the GU contract. On invoice #28954 there is an itemized list including several things such as concrete and concrete bricks but no actual hydrant. Mr. Stammel said he didn't recommend approving this invoice without seeing the hydrant purchase from the vendor.

Motion to TABLE approvable of Groton Utilities invoice #0028954, dated March 23, 2026, in the amount of \$5,177.91, for Ledyard Emergencies.

RESULT: TABLED

MOVER: Sharon Wadecki

SECONDER: Edmond Lynch

Motion to APPROVE payment of Groton Utilities invoice #0028955, dated March 23, 2026, in the amount of \$118.89, for Thompson Water Main replacement.

RESULT: APPROVED AND SO DECLARED

MOVER: Edmond Lynch

SECONDER: Sharon Wadecki

AYE 5 Jones Juber Tewfik Wadecki Lynch

EXCUSED 2 Norris Capon

X. ADJOURNMENT

Motion to ADJOURN the Regular Meeting at 9:13 p.m.

RESULT: APPROVED AND SO DECLARED

MOVER: Sharon Wadecki

SECONDER: Edmond Lynch

AYE 5 Jones Juber Tewfik Wadecki Lynch

EXCUSED 2 Norris Capon

DISCLAIMER: Although we try to be timely and accurate these are not official records of the Town.



TOWN OF LEDYARD

741 Colonel Ledyard
Highway
Ledyard, CT 06339-1511

File #: 26-0529

Agenda Date: 4/28/2026

Agenda #: 1.

AGENDA REQUEST
GENERAL DISCUSSION ITEM

Subject:

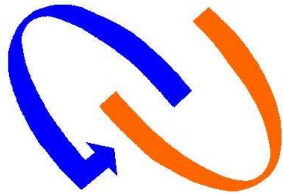
Operations Report.

Background:

(type text here)

Department Comment/Recommendation:

(type text here)



GROTON UTILITIES

**Subject: Ledyard Water Systems
Monthly Report: March/April 2026**

To: Ed Lynch, WPCA Chairman

From: Joseph Pratt, Manager Water & Wastewater

Date: April 16, 2026

Water Operations and Maintenance Monthly Report and Updates 3/15/2026 to 4/15/2026.

Operations:

- Daily rounds of all systems
- Operation and maintenance
- Manage water storage tanks

Laboratory & Treatment:

- Distribution system sampling and analyses continue per CTDPH schedule (microbiological & physical analyses). All results met CTDPH standards.
- Submitted results of monthly microbiological & physical analyses to CTDPH via CMDP (Compliance Monitoring Data Portal) as required. All monthly forms submitted via e-mail as required.
- Q1 2025 THM/HAA5 results for Gales Ferry did not trigger an OEL report. We work consistently throughout the year to provide the best possible water quality leaving the Groton Water Treatment Plant as well as take measures to reduce water age in Ledyard Center and Gales Ferry. The Q1 THM results for Ledyard Center did not trigger an OEL report. Both Ledyard Center and Gales Ferry remain in compliance with the Stage 2 Disinfectants and Disinfection Byproducts Rule.
- We continue to respond to customer concerns and questions on a routine basis; all analyses related to customer concerns have met drinking water standards, and we provide explanations and interpretation of results to assist customers with their water quality concerns.
- Work has begun on the Annual Water Quality Reports (aka Consumer Confidence Reports, or CCRs) for the Ledyard Center and Gales Ferry water systems, for calendar year 2025.

Distribution:

- **Meter and ERT Box Repair**
Routine monthly repairs were completed for various meters and ERT boxes. Trouble sheets were addressed for both the Ledyard and Gales Ferry service areas.
- **General Maintenance / Housekeeping**
The Water Treatment Plant Booster Pump monthly maintenance was completed. Attached is the quote from CORRTECH for the inspection of the 5,000 Gallon Steel Hydro Tank. The state DPH has recommended that this tank be inspected, and additional information will be provided upon request.
- **Water Main Breaks**
No water main breaks occurred between March 17th and April 15, 2026.
- **Hydrants**
No Hydrants were repaired during the period of March 15th and April 15th.

Project Management:

- **Call Before You Dig Tickets:**
During the month of March, forty-seven (47) CBYD tickets were received and responses completed.
- **Sewer Processes with WPCA's Force Sewer Main & Ledyard Center Development**
Groton Utilities and the Ledyard WPCA are working together to clarify responsibilities for the proposed developments in Ledyard Center along the new force sewer main, through a formal Table of Responsibilities.

GU encouraged Ledyard WPCA to provide site plans for current development projects (1947 Center Groton Road and 740 Colonel Ledyard Highway) to Weston and Sampson for review, and to ensure proposed plans are following Ledyard WPCA Specifications and Rules & Regulations. GU is completing this process, for water utility review, on behalf of Ledyard WPCA.
- **Lead Service Line Inventory (LSLI)**
The Ledyard WPCA is in communication with the Town of Ledyard regarding forward movement of the LSLI project. Groton Utilities has encouraged continued diligence in this communication due to the limited timeline, and 2027 submittal requirements to CT DPH. Because the meter cards from the Wastewater Treatment Facility are not considered "service cards", physical verification of service line materials may be necessary. The Lead Service Line meeting with Ledyard WPCA, Groton Utilities and Arcadis will take place on April 30th at Groton Utilities, to determine next phase and approach of this project.



March 23, 2026

Mr. Paul Hyatt
Groton Utilities
295 Meridian Street
Groton, CT 06340

**RE: ROV Inspection of (1) 5K Water Storage Tank
Groton Utilities
CorrTech Proposal No. 18318**

Dear Mr. Hyatt:

CorrTech, Inc. is pleased to provide this proposal for inspection requirements for the following water storage tank;

5,000-Gallon Steel Hydro Tank

The main focus of this project is to evaluate the condition of the tanks and provide specific recommendations that will allow the owner to maximize the serviceable life and provide information for possible modifications and rehabilitation to improve operational effectiveness or replacement.

PROJECT SCOPE

Comprehensive Tank Evaluations by ROV (Remotely Operated Vehicle)

CorrTech proposes a thorough inspection of the tank(s) in accordance with AWWA D101-53 (R1986) "Inspecting and Repairing Steel Water Tanks, Standpipes, Reservoirs and Elevated Tanks for Water Storage" Part A, NFPA, EPA and OSHA standards as applicable. This inspection would be conducted by a two-man crew consisting of a NACE Trained Coatings Inspector and a qualified assistant. The interior underwater evaluations will be conducted using a Remote Operated Vehicle, (ROV), named "TankRover". This specially designed underwater vehicle completely replaces the need for diving or taking tanks off line.

TankRover provides high quality video inspection of 100% of all internal surfaces, including the roof, through closed circuit TV. The video from the underwater camera is directly viewed on the ground by the inspector/operator. TankRover can be equipped with a powerful rotating wire brush for cleaning surface debris and corrosion, which allows for direct examination of metal loss, pit depth and concrete cracking.

A TankRover evaluation requires no preparation by the client as the tank can be left completely on line during the inspection. Strict disinfecting procedures in accordance with AWWA C652-02 Section 4.4, for the ROV and umbilical cable will be implemented on site by the inspection team. We would also supply the necessary inspection and safety equipment required for the external inspections.

www.corrtech-inc.com • (888)842-3944 • Offices in CT, MA, MD, NY

All observations would be recorded by means of high quality digital photographs and video recording (USB) and written field notes.

CorrTech will perform the inspection, sampling and testing to gather the required information. Each structure will be evaluated by the coatings and corrosion control team using non-destructive testing methods. The actual analysis and sampling/testing scheme to be followed for the specific tank will be determined in the field. The inspections will satisfy OSHA Requirements

The following methods are available for use in assessing the condition of each tank. CorrTech will employ destructive test methods, such as the cross-cut tape test, only when necessary and with the express permission of the tank owner.

1. Dry film thickness measurements of the exterior coating.
2. ASTM D3359 adhesion test methods A and B on the exterior coatings.
3. Visual examination from available ladders and scaffolding.
4. Upon request of client CorrTech will collect interior and exterior coating samples sufficient for laboratory testing; Samples would tested for total lead and chromium using the atomic absorption method, a separate fee will be charged.
5. Condition of paint on the interior and exterior including; approximate percent of rusting, type of paint failure and locations of concentrated paint failure.
6. Metal loss due to corrosion such as pitting, layered corrosion or physical damage. Special attention is paid to joints, seams, rivets and roof members.
7. Cathodic protection systems are inspected to assess the number of anode strings, presence or absence of reference cells and operation of a rectifier.
8. Foundation pads or ring walls are inspected for cracking and other deterioration. The floor plate flange and grouting are inspected as well.
9. Elevated tanks are inspected for signs of instability or shifting by observing the tower posts, tension rods and riser pipe.
10. All fasteners such as cotter pins, anchor bolts and turnbuckles are inspected for corrosion or failure.
11. Safety appurtenances such as ladders, anti-climb devices, anti-fall devices, painter's rails and balconies are inspected. their condition and OSHA compliance noted.
12. Adhesion would be measured on the exterior paint systems to determine if the system can be top coated, and how long it may last. This information is useful because it tells us whether we can recommend top coating instead of total removal.

13. Sanitary and security items such as lights, bug screens, hatches and padlocks will also be included in our written observations.

Report

Upon completion of the inspection, the data would be reviewed by our corrosion team for the preparation of the report and recommendations. The team would evaluate the results and determine if the tank is adequately protected against future corrosion and meets today's OSHA safety and sanitary standards. Any deficiencies would be discussed in the report with appropriate recommendations accompanied by estimates of cost. The report would be reviewed by a NACE Certified Coating Inspector for completeness and quality. The final report will contain color photographs from both interior and exterior surfaces. Our price includes one electronic (PDF) inspection report by email per tank and one (1) USB of each internal inspection.

FEE SCHEDULE

Based on the project requirements and the proposed scope of services, the following fee schedule is presented:

ROV Inspection of (1) Tank	\$3,260.00 Lump Sum
Condition Assessment Report	\$925 Lump Sum
Project Total	\$4,185.00
Paint Sample Analysis (if requested)	\$120 per sample
Cancellation Fee	\$1,000.00

Qualifications and Limitations

The proposal is based on the following conditions and assumptions:

1. Covid 19 impact may require scheduling flexibility. The health and safety of CorrTech's staff and customers is of prime importance, all CorrTech personnel follow and conform to our Covid-19 safety policies and protocols. Due to that, there is the possibility that some adjustments and alterations to planned travel and work schedules may occur that are beyond the control of CorrTech.
2. Applicable sales taxes will be charged on materials and services which are purchased as part of this proposal. If you are an exempt organization or reseller, a valid tax exemption or resale certificate must be presented to CorrTech prior to the material order in order to avoid this charge.
3. Tank inspections can only be conducted on tanks with roof access hatches that are a minimum 22-inches in diameter, the hatch opening must be unobstructed by piping, ladders or other interior structures. Bolted roof hatches must be opened and replaced by tank owner Where the owner has represented that the hatch is 22-inches and it is found to be smaller, CorrTech reserves the right to charge the cancellation fee quoted.

4. If a tank has no roof ladder, railing or secure anchor point to attach to then a direct inspection of the entire roof and roof vent screen cannot be completed. The inspectors will utilize a zoom digital camera to document conditions from the tank shell ladder.
5. This proposal is based on the presumption that the shell and roof ladder of the tank are in sound condition and are safe for climbing the tank. Cancellation fee will apply if CorrTech mobilizes inspection crew to the site and are unable to safely climb the tank.
6. Shell ladder must be within 24-ft of the ground. If CorrTech crew arrives on site and shell access ladder is more than 24-ft off the ground, delay costs of \$300/hour or stated cancellation fee will be charged.
7. Delays incurred by the CorrTech field crew related to access to the tank and/or site would be identified and discussed with additional costs approved at the quoted standby rate.
8. It is the responsibility of the tank owner to insure that the roof hatch lock is operable with key provided by owner. If the roof hatch lock is not operable, CorrTech will cut and remove the lock and charge the owner an additional \$350 fee. It is the responsibility of the Owner to have a replacement lock available during the time of the inspection. CorrTech would not re-climb the tank to install the replacement lock.
9. It is recommended that the tank water level be as high as the overflow level in order for best ROV inspection coverage of underwater surfaces and ceiling condition. Water level at the time of inspection is the responsibility of tank owner. CorrTech will utilize digital camera from roof hatch location to document above water surface conditions. CorrTech's fees remain the same as quoted regardless of water level at time of inspection.

This proposal is valid for sixty (60) days from the date set forth above. CorrTech's payment terms are upon receipt of invoice.

CorrTech's attached Standard Terms and Conditions will apply to this project. By providing your duly authorized signature below, you agree that the parties relationship, and the services to be provided, under this proposal shall be subject solely to CorrTech's Standard Terms and Conditions, and that any terms and conditions on your purchase order or other form that may vary from, conflict with, or purport to add to or modify, CorrTech's Standard Terms and Conditions shall not apply, even though such form may state otherwise. CorrTech hereby objects in advance to all such competing terms and conditions.

Please review the attached Standard Terms and Conditions carefully and let us know if you have any questions about them. If the scope of services, terms and conditions, and fee described herein is acceptable, then please indicate your acceptance by signing below and returning one original to our office.

Written authorization is needed before work can be scheduled.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Ben Palmer', written in a cursive style.

Ben Palmer
Project Manager

CONTRACT AUTHORIZATION

I, the undersigned, hereby represent that I am authorized to sign this proposal on behalf of Groton Utilities and that my signature constitutes a binding acceptance of this proposal No. 18318, inclusive of the standard terms and conditions, as a valid and enforceable agreement between CorrTech, Inc. and the Groton Utilities

Date:	By: Authorized Representative
Print Name:	

FOR ACCOUNTING PURPOSES, PLEASE COMPLETE THE INFORMATION BELOW:

PO# Assigned (if any)	Billing Contact Name
Address:	2 nd Line or PO Box
City:	State/ Zip:
Phone:	E-Mail

Any Special Billing instructions should be listed below:

STANDARD TERMS AND CONDITIONS

1. CorrTech, Inc.
 - a) CorrTech, Inc. ("CorrTech") agrees to provide Client with the services set forth in the proposal pursuant to the terms and conditions ("Terms and Conditions") set forth herein. Together, the proposal and the Terms and Conditions shall constitute the complete agreement between CorrTech and the Client ("Agreement") for the services described in the proposal. If there is a conflict between the proposal and these Terms and Conditions, these Terms and Conditions shall control.
 - b) Client shall designate in writing a person to acts as its Authorized Representative with respect to this Agreement.
 - c) Client shall provide all information and criteria as to Client's requirements, objectives, and expectations for CorrTech's services including all numerical criteria that are to be met and all standards for development, design, or construction.
2. Billing and Payment
 - a) Client agrees to pay CorrTech in accordance with the rates, charges, and/or amount set forth in the attached proposal. Invoices for CorrTech's services will be submitted either periodically or upon completion of such services, at the election of CorrTech. All such invoices shall be due and payable upon receipt unless both parties agree in writing to different terms.
 - b) In the event payment is not timely made, the overdue balance shall bear interest at 1.5 percent per month or the maximum lawful allowable rate, whichever is higher.
 - c) Client's failure to pay any invoice due to CorrTech within agreed upon terms will constitute a breach of this Agreement. Without waiving any other claim or right against Client, CorrTech may elect to terminate its performance of services upon failure by Client to pay amounts owed CorrTech when due by providing Client with ten (10) days written notice of CorrTech's intent to terminate. In the event of a termination by CorrTech, Client shall pay CorrTech for all services performed as of the date of termination, as well as all reasonable costs incurred as a result of such termination, including, but not limited to, interest, lost profits, and reasonable legal fees. The waiver by CorrTech of any of its rights under this Agreement in any one or more instance shall not constitute a waiver of any other rights hereunder or of such rights on any future occasion.
3. Right of Entry
 - a) Client hereby grants to CorrTech and its agents, staff, consultants, and contractors or subcontractors permission and the right to enter upon the subject worksite for the purpose of performing all acts, studies, and research in accordance with the proposal ("Right of Entry"). Should Client not own the site, Client warrants and represents by acceptance of the proposal that it has authority and permission of site owner and any site occupant to grant CorrTech this Right of Entry.

- b) Client represents and acknowledges that it is now and shall remain in control of the site at all times. CorrTech shall have no responsibility or liability for any aspect or condition of the site, now existing or hereafter arising or discovered. CorrTech does not, by this Agreement, assume any responsibilities or liability with respect to the site.

4. Site Disturbance Resulting from Work

- a) Client hereby recognizes that the use of equipment necessary to perform CorrTech's services may affect, alter, or damage the terrain, vegetation, buildings, structures, and equipment in, at, or upon the site. CorrTech shall not be liable to Client for such effect, alteration, or damage. CorrTech will take reasonable precautions to limit such effects, alterations and damage.
- b) Client shall provide CorrTech with all previous studies, plans, or other documents pertaining to the work in Client's possession or reasonably obtainable by Client, in support of CorrTech's services. CorrTech will use reasonable care, to locate subsurface structures in the vicinity of CorrTech's subsurface explorations. Client recognizes that it is impossible for CorrTech to assure the sufficiency of such information. Accordingly, Client waives any claim against CorrTech, and agrees to defend, indemnify and hold CorrTech harmless from any claim or liability for injury or loss allegedly arising from errors, omissions, or inaccuracies in documents or other information provided to CorrTech from Client, or from CorrTech's reasonable reliance on such documents or information.

5. Standard of Care

CorrTech shall perform its services in a professional manner consistent with the standard of care applicable to similar services in the jurisdiction where the project is located ("Standard of Care"). Client agrees that CorrTech is providing no warranty or guarantee, either expressed or implied, in connection with its services, unless expressly contained in these Terms and Conditions.

6. Insurance

CorrTech represents and warrants that its staff is protected by Worker's Public Liability and Property Damage insurance policies. Client agrees that CorrTech will not be liable or responsible to Client for any loss, damage, or liability beyond the amounts, limits, exclusions, and conditions of such insurance.

7. Construction Observation Services

- a) Client agrees that any and all construction services related to CorrTech's services will be performed by a contractor retained by Client ("Contractor"), and that CorrTech shall have no responsibility or obligation for the performance of Contractor.
- b) The purpose of CorrTech's site visits will be to enable CorrTech to better carry out the duties and responsibilities specifically assigned to CorrTech in this Agreement. CorrTech shall not, during such visits, or at any time, or as a result of CorrTech's observations of

Contractor's work, supervise, direct, or have control over Contractor's work, nor shall CorrTech have authority over or responsibility for the means, methods, techniques, equipment choice and usage, sequences, schedules, or procedures of construction selected by Contractor, for safety precautions and programs incident to Contractor's work, nor for any failure of Contractor to comply with laws and regulations applicable to Contractor's furnishing and performing its work, including, but not limited to, those under the Occupational Safety and Health Act of 1970. Accordingly, CorrTech neither guarantees the performance of any Contractor nor assumes responsibility for any Contractor's failure to furnish and perform its work in accordance with the Contract Documents.

- c) It shall be Client's responsibility to notify the appropriate federal, state, or local public authorities or agencies, as required by law or otherwise of any condition that could in any way constitute a danger or threat to public health, safety, or the environment, arising out of, or in any way related to work performed in accordance with CorrTech's services.

8. Documents

All logs, field data, field notes, laboratory test data, calculations, estimates, and other documents prepared by CorrTech shall constitute CorrTech's instruments of service, and shall remain the property of CorrTech. CorrTech will retain all pertinent records relating to the services performed for a period of five (5) years following submission, during which period, the records will be made available to Client at CorrTech's office at all reasonable times. Copies will be prepared by CorrTech for Client for reasonable cost of reproduction.

9. Governing Law and Severability

- a) This Agreement shall be governed by the laws of the State or jurisdiction in which the CorrTech office that issued the proposal is located, excluding any rule or principle that would refer to and apply the substantive law of another State or jurisdiction.
- b) Each provision of this Agreement is severable and distinct from and independent of every other provision hereof. If one provision is declared void or unenforceable, the remaining provisions shall remain in effect. The terms contained in Section 9 shall survive the termination or expiration of this Agreement.

10. Indemnification

To the fullest extent allowed by law, Client shall indemnify and hold CorrTech, its affiliates, directors, officers, employees and agents harmless from and against all claims, losses, damages, liabilities, costs, attorney fees and expenses sustained or incurred, directly or indirectly, to the extent arising out of or relating to this Agreement, including, but not limited to, the negligent acts, errors, omissions, the treatment, storage, disposal or transportation of toxic or hazardous waste or contaminating substance, violation of any federal, state, or local statute, regulation, or ordinance relating to hazardous waste and environmental contamination by Client, its affiliates, directors, officers, employees, contractors and agents in the performance of professional Services by Engineer and its Sub-consultants.

11. Confidentiality

As a result of the performance of CorrTech's services, CorrTech may have access to information and materials of a highly sensitive nature belonging to Client, including confidential information. CorrTech agrees that CorrTech shall not, without Client's prior written consent, disclose, make commercial or other use of, or give or sell to any person, firm, or corporation, any confidential information received directly or indirectly from Client or acquired or developed in the course of the performance of this Agreement unless: (1) required to do so pursuant to applicable law; or (2) it is rightfully in the possession of CorrTech from a source other than Client prior to the time of disclosure of the information to CorrTech under this Agreement; or (3) it was in the public domain prior to the time of the CorrTech's receipt; or (4) it was independently developed by CorrTech prior to the time of receipt.

12. Claims and Disputes

- a) Any and all claims, disputes or other matter in question arising out of or related to the services provided by CorrTech shall be subject to mediation as a condition precedent to binding dispute resolution. If such matter relates to or is the subject of a lien arising out of the Architect's services, the Architect may proceed in accordance with applicable law to comply with the lien notice or filing deadlines prior to resolution of the matter by mediation or by binding dispute resolution. Unless the parties mutually agree otherwise, mediation shall be administered by the American Arbitration Association in accordance with its Construction Industry Mediation Procedures in effect on the date of the Agreement. The parties shall share the mediator's fee and any filing fees equally. The mediation shall be held in a place mutually agreed upon.
- b) If the parties do not resolve a dispute through mediation, the dispute shall be subject to [arbitration which, unless the parties mutually agree otherwise, shall be administered by the American Arbitration Association in accordance with its Construction Industry Arbitration Rules in effect on the date of the Agreement] [or] [litigation in a court of appropriate jurisdiction in the state or jurisdiction in which the CorrTech office that issued the proposal is located.

13. Limitation of Liability

- a) CorrTech and Client waive consequential damages for claims, disputes or other matters in question arising out of or relating to CorrTech's services.
- b) To the fullest extent permitted by law, the total liability of CorrTech, its officers, directors, employees, agents, and contractors to Client, for any and all injuries, claims, losses, expenses, or damages whatsoever arising out of or in any way related to CorrTech's services, the project or this Agreement shall not exceed the total compensation received from CorrTech under this Agreement.

14. Delays

In the event that CorrTech's services are interrupted due to causes beyond its control, CorrTech shall be compensated by Client for the labor, equipment and other costs CorrTech incurs in order to maintain his or her workforce for Client's benefit during the interruption. Notwithstanding the foregoing, CorrTech shall not hold Client responsible for damages or delays caused by acts of God or other circumstances beyond Client's control, and which could not reasonably be anticipated or prevented.

Monthly GU & WPCA Pre-Meeting Minutes

Date: April. 17, 2026

Time: 10:00 am

Location: GU Operations Conference Room

- 1) Lead Service Line Project – Meeting scheduled 4-30-26 with Arcadis, Ledyard WPCA & GU
- 2) Upcoming Inspection – Holmberg Pneumatic Tank as required by CT DPH Sanitary Survey
 - a) Confirmed this work with Ed
- 3) Action Required: 2025 Exclusive Water Service Area “Swap” on Colby Drive
 - (i) When is this effective?
 - (ii) Interconnection with SCWA is now ineffective (will need to be relocated).
 - (iii) Metering & Billing Updates
 - (iv) Maps & Records
 - (v) CBYD Service Area
 - ii) Request by GU for further documentation – Ed suggested GU outreach to Josh-SCWA for formal documents, maps, as-builts, etc.
- 4) Site Plan Review Process
 - 1) GU discussion with Town Planner to establish a formal Site Plan Review process with WPCA and Town of Ledyard Planning Department for water utility and watershed
 - 2) Confirmed with Ed Lynch – GU will review Site Plans as water utility contract operator & submit comments to Ledyard Planner with Ledyard WPCA courtesy copied on these comments
 - 3) Current Site Plan Reviews
 - i) EG Homes -1947 Center Groton Road
 - ii) 740 Colonel Ledyard Highway
 - 4) GU encouraged Ed/WPCA to request Weston & Sampson review the Force sewer infrastructure as on the Site Plan for comments to Planner
- 5) Fire Hydrant Flags
 - a) Follow up on WPCA March Meeting discussion regarding missing hydrant marker flags
 - b) GU proposed plan for replacement of missing flags during Hydrant Flushing;
 - i) Proposed: Time and Materials to be charged for this work
 - ii) Ed Approved: New flag & hardware plus labor to install
- 6) WPCA Policies, Rules & Regulations & Fees
 - i) WPCA revised leak responsibility and meter pit policies
 - (1) WPCA Updated Ledyard Rules & Regulations

- ii) GU's Corresponding update of the water service connection fee for meter pit \$495, as opposed to \$385 basement hook-up fee (GU will not offer this option/fee fee to customers going forward).
- 7) Thomson St. Project and Meeting House La. Valve Install
- i) Meeting House La. Gate Valve install & large shutdown completed on 4/20/26
 - ii) GU to abandon the blow-off at the end of Thompson Street – degraded plastic pit in customer's yard
 - iii) Remaining site work (looming, paving, crack sealing) to be scheduled in coordination with DPW
- 8) Gate Valve Maintenance Plan - in progress
- 9) Muster Lane blowoff found to be not functional during Christmas Eve main break on Meeting House Lane; requires repair
- a) Approval/proceed with repair per Ed
- 10) Status of Hydraulic Model – Joe Pratt will provide update at WPCA Meeting

From: [Allyn, Joseph](#)
To: [Elizabeth Burdick](#)
Cc: [Hannah Gienau](#); [Anna Wynn](#); [LaFontaine, Doug](#)
Subject: 740 Colonel Ledyard Highway- 36 Unit Development- GU Comments
Date: Thursday, April 23, 2026 1:15:19 PM
Attachments: [image001.png](#)
[Water Spec Drawings.pdf](#)
[GU Comments-Proposed 36 Units 740 Colonel Ledyard Hwy.doc](#)

Good afternoon Liz,

Please find attached GU Comments regarding the proposed 36 Unit Development at 740 Colonel Ledyard Highway.

These plans are Not Approved by Groton Utilities Water Department on behalf of Ledyard WPCA.

Would you please forward the attached Water Spec Drawings PDF along with the Comments?

Please feel free to send along my contact information as it is helpful for us to be in direct contact with the engineers/owners when addressing comments. My info is also at the end of the comments.

Please let me know if you have any questions or concerns!

Thanks,

Joe



Joseph Allyn

Water Technical Aide

Water & Wastewater Project Management

Office: 860-629-7014

Cell: 860-625-2591

allynj@grotonutilites.com

CONFIDENTIALITY NOTICE: As a public entity, the City of Groton is subject to the provisions of the Freedom of Information Act. Under this legislation the City may be required to disclose the content of an e-mail (or a response to it) unless the information it contains is protected from disclosure under an exemption in the Act. Please consider this when sending or

receiving e-mails that could contain information that is confidential in nature. If you have received this communication in error, please promptly notify the sender by reply e-mail and destroy the original message.

**CITY OF GROTON
DEPARTMENT OF UTILITIES
SITE PLAN REVIEW SHEET**

Title of Plan	<u>Proposed 36 Unit Apartment Development</u>	Latest Revision Date	<u>01/2027</u>
Location	<u>740 Colonel Ledyard Highway</u>	W.I.P.#	<u>7-1621</u>
Engineer	<u>Killingly Engineering Associates</u>	Phone #	<u>(860) 779-7299</u>
Reviewed By	<u>JLA DLL GAB</u>	Date of Review	<u>4/23/2026</u>

Check for the Following:

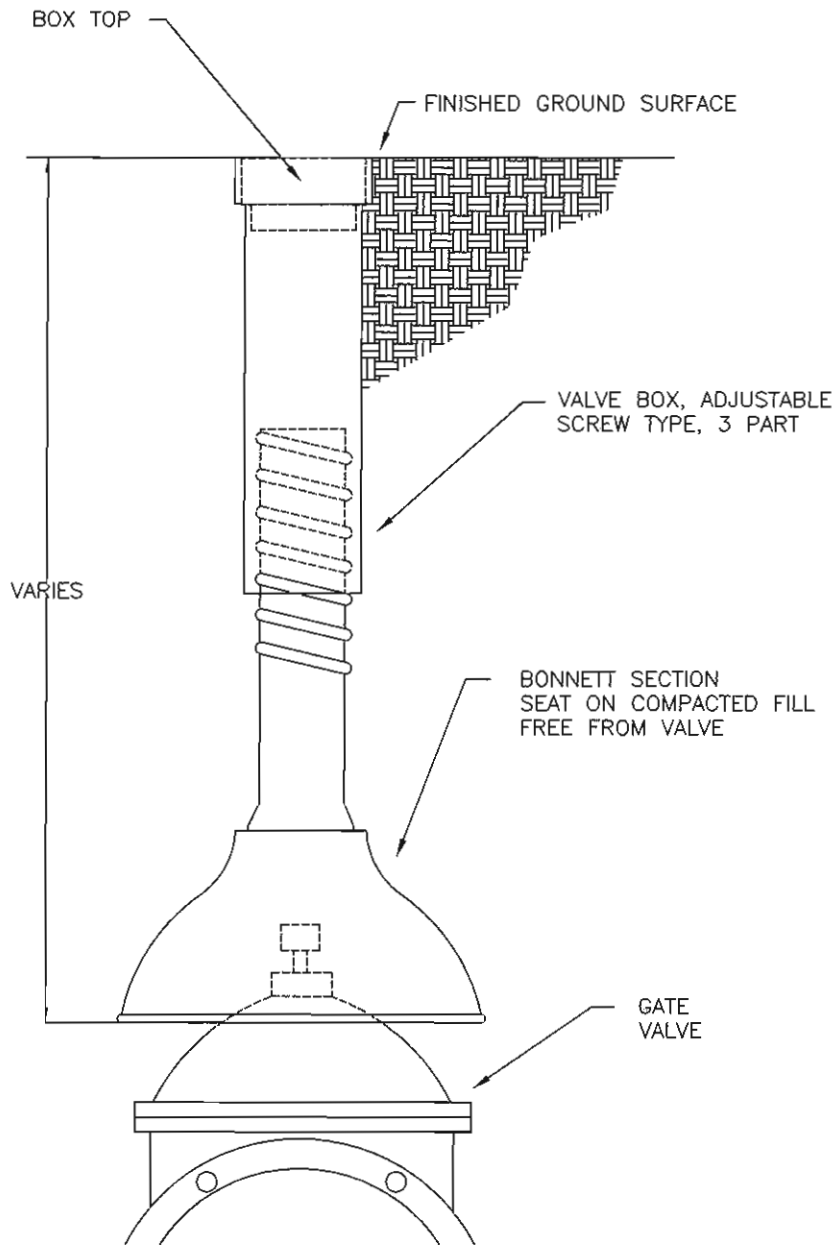
Notes Required on Plan

Yes No

- | | | | |
|-----|--|---------------|-----|
| 1. | Note - All water main and service installations shall conform to the City of Groton, Department of Utilities, Water Main and Service Construction Specifications, with most current revisions. | X___ | ___ |
| 2. | Note - Approved backflow preventers are required on all fire sprinkler and domestic water lines. | X___ | ___ |
| 3. | Note - Remote water meter read box required. | X___ | ___ |
| 4. | Size of water mains and services and note indicating minimum cover shall be 4' - 6' from finish grade. | X___ | ___ |
| 5. | Pipe separations - 10' min between water and sewer
10' min between water and buildings
5' min between water and catch
basins or drain pipes. | X___ | ___ |
| 6. | Site must be at subgrade before water utilities can be installed. | X___ | ___ |
| 7. | Valve locations - All branch line valves to be located as close as possible to main lines. | X___ | ___ |
| 8. | Engineer should provide flow calculations to confirm hydrant flow and domestic flow requirements (meter size). | X___ | ___ |
| 9. | Architectural plans showing utility room locations and entry point of water service. | X___ | ___ |
| 10. | Meter location inside building or meter pit. | ___ | ___ |
| 11. | Electronic Copy of the site plan is required | X___ | ___ |
| 12. | Is site located in Groton Utilities' watershed? | SEE COMMENT 1 | |
| 13. | Comments: PLEASE SEE GROTON UTILITIES' COMMENTS BEGINNING ON PAGE 2. Site plan is NOT APPROVED by Groton Utilities' Water Department. | | |

**CITY OF GROTON
DEPARTMENT OF UTILITIES
SITE PLAN REVIEW COMMENTS**

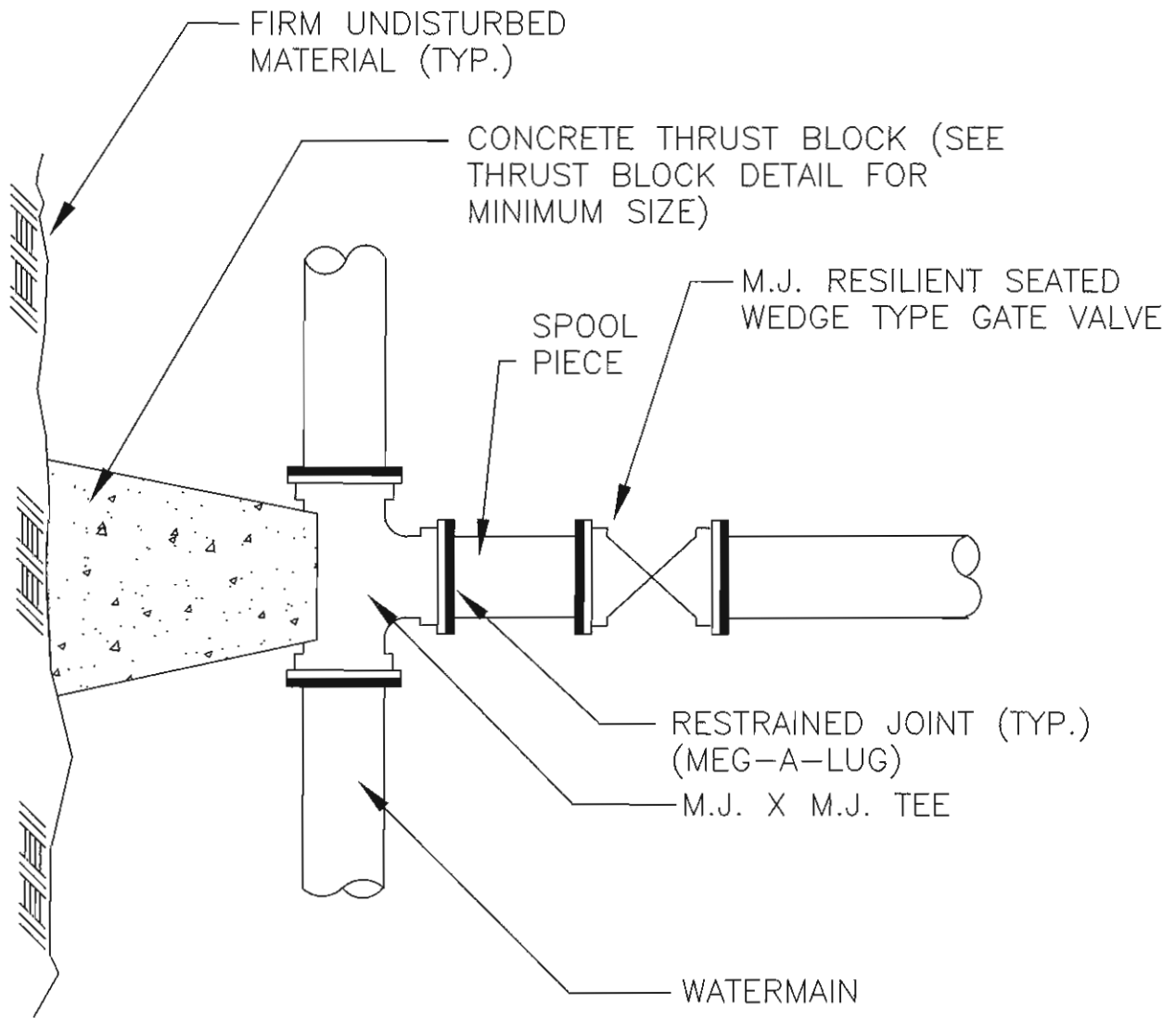
1. THE PARCEL AND GROTON UTILITIES WATERSHED BOUNDARY ONLY BARELY MEET. BASED ON THE PLANS, THE CONSTRUCTION AND STORMWATER FLOW APPEAR TO DRAIN EASTWARD, TOWARDS AWAY FROM OUR RESERVOIR. THEREFORE, WE HAVE NO COMMENTS OR CONCERNS REGARDING THE WATERSHED AT THIS TIME.
2. PLEASE CONFIRM WITH LEDYARD WPCA ON AN EASEMENT IN FAVOR OF THE WPCA FOR THE EXISTING 16" WATER MAIN RUNNING THROUGH THE PARCEL. ADD EASEMENT TO PLANS.
3. A RECORD PLAN OF THE EXISTING 16" MAIN CAN BE PROVIDED UPON REQUEST TO AID IN PROPERLY LOCATING IT ON THIS SITE PLAN SET.
4. PLEASE REMOVE ALL WATER-RELATED DETAILS ON SHEET 7. ADD IN THE DETAILS FROM THE ATTACHED GROTON UTILITIES WATER SPEC DRAWINGS.
5. REMOVE "GROTON UTILITIES WATER COMPANY" AND OTHER UTILITY NAMES FROM ANY NOTE ON THE PLAN. REPLACE THIS WITH "LEDYARD WPCA."
6. THERE ARE MULTIPLE NOTES THAT CALL OUT OTHER WATER PURVEYORS SUCH AS CT WATER COMPANY (MOSTLY IN THE "WATER MAIN INSTALLATION NOTES" ON SHEET 3). REMOVE THESE NOTES OR REWORK THEM TO MATCH THE ATTACHED SPEC DRAWINGS.
7. COORDINATE DIRECTLY WITH WESTON AND SAMPSON ENGINEERING FIRM FOR SEWER NEEDS. THEY ARE ACTING ON BEHALF OF LEDYARD WPCA TO COORDINATE TIE-INS TO EXISTING LOW PRESSURE SEWER SYSTEM.
8. THERE IS NO CALL-OUT ON SHEET 2 FOR THE EXISTING FEED INTO THE SCHOOL AT 740 COLONEL LEDYARD HIGHWAY. WHAT IS THE PLAN FOR THIS? IT MAY NEED BE CUT AND CAPPED AT THE EXISTING 8" SHUT-OFF VALVE GOING TO THE PARCEL.
9. IS THERE ANY WAY TO SHORTEN THE NEW 6" FEED INTO THE EXISTING SCHOOL? IT SEEMS UNNECESSARILY LONG BASED ON THE PLAN. MOVING THE TAP ON THE 8" NORTH WOULD SHORTEN THIS RUN. ALSO, REMOVE THE 90 DEGREE BEND IN IT AND CHANGE IT TO (2) 45 DEGREE BENDS TO MAKE THE SWEEP.
10. IS FIRE PROTECTION GOING TO BE NEEDED ON THE EXISTING SCHOOL BUILDING? NO MENTION OF FP VS DOMESTIC ON THAT 6" LINE.
11. ADD AN INLINE GATE VALVE TO THE 8" MAIN DIRECTLY AFTER THE 6" TAP FOR THE SCHOOL.
12. WILL 8" WATER MAIN BE LARGE ENOUGH TO SUPPORT FUTURE DEVELOPMENT ON THIS PARCEL? STATIC PRESSURES ARE FAIRLY LOW. ARE THERE PLANS FOR FUTURE BUILDINGS HERE?
13. PLEASE REACH OUT TO JOSEPH ALLYN @ GROTON UTILITIES FOR QUESTIONS AND CONCERNS ADDRESSING THESE COMMENTS. CONTACT INFO:
ALLYNJ@GROTONUTILITIES.COM CELL: 860-625-2591 OFFICE: 860-629-7014



GATE BOX DETAIL

NOT TO SCALE

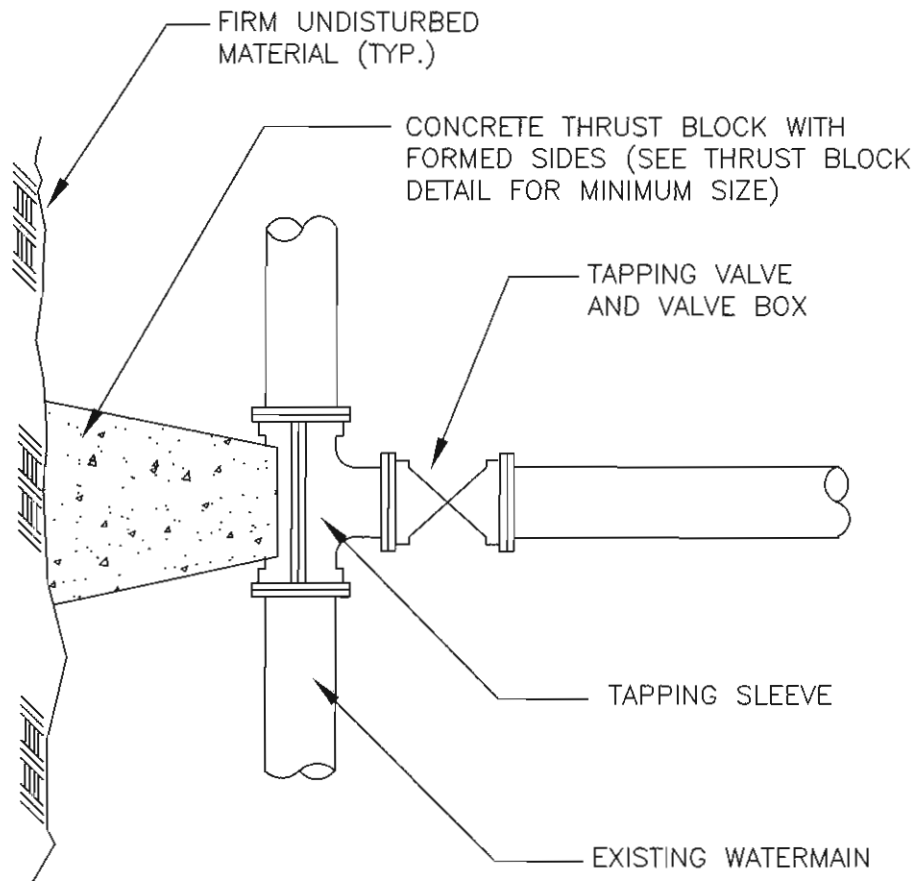
APPROVED	DATE	STANDARDS TYPICAL GATE BOX	BY D.L.C.	CHECKED
			REVISED	CHECKED
			DATE	1/8/01
			1	
			41	



GATE VALVE CONNECTION DETAIL

NOT TO SCALE

APPROVED	DATE	<p>STANDARDS</p> <p>TYPICAL GATE VALVE CONNECTION</p>	BY D.L.C.	CHECKED
			REVISED	CHECKED
			DATE	1/8/01
			2	42

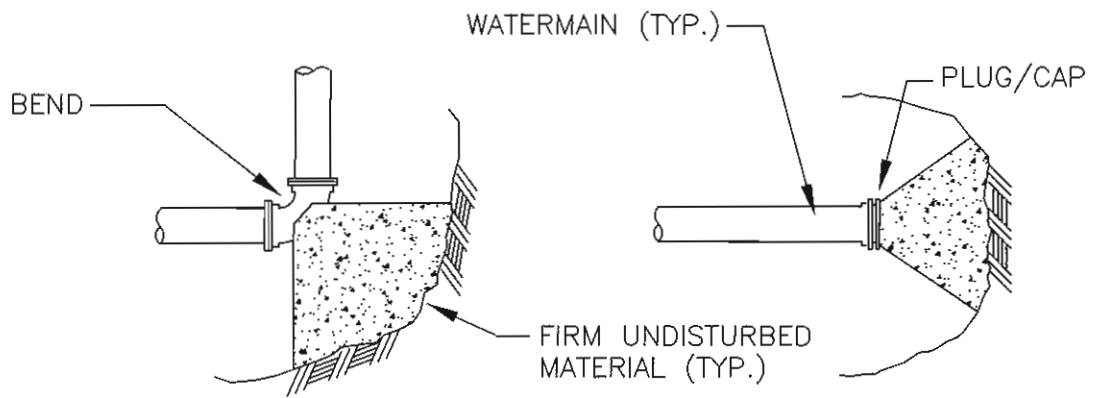


NOTE: CONTRACTOR TO VERIFY OUTSIDE DIAMETER OF EXISTING MAIN.

TAPPING SLEEVE & VALVE DETAIL

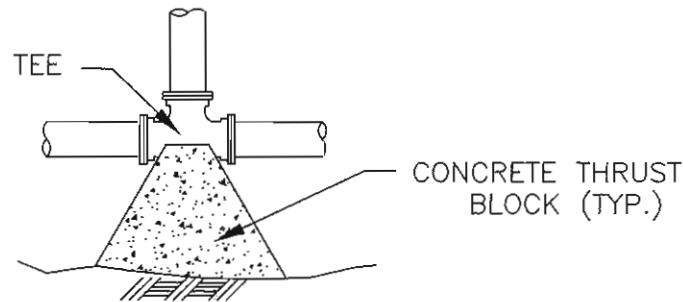
NOT TO SCALE

APPROVED	DATE	STANDARDS TAPPING SLEEVE AND VALVE	BY D.L.C.	CHECKED
			REVISED	CHECKED
			DATE	1/8/01
				3
				43



(TYP.) BEND-PLAN VIEW

PLUG/CAP-PLAN VIEW



TEE-PLAN VIEW

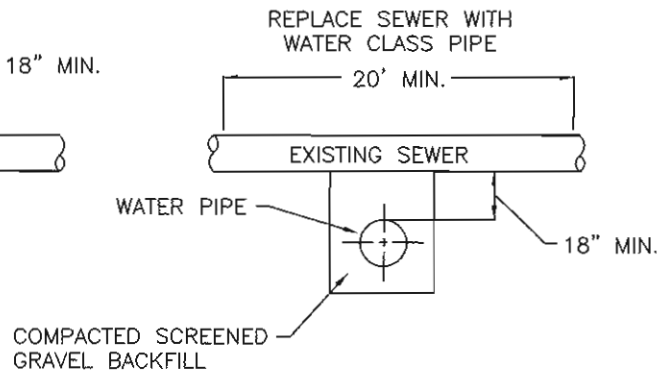
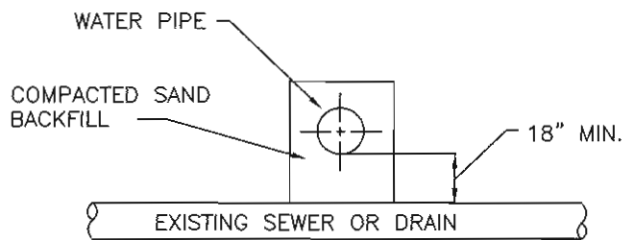
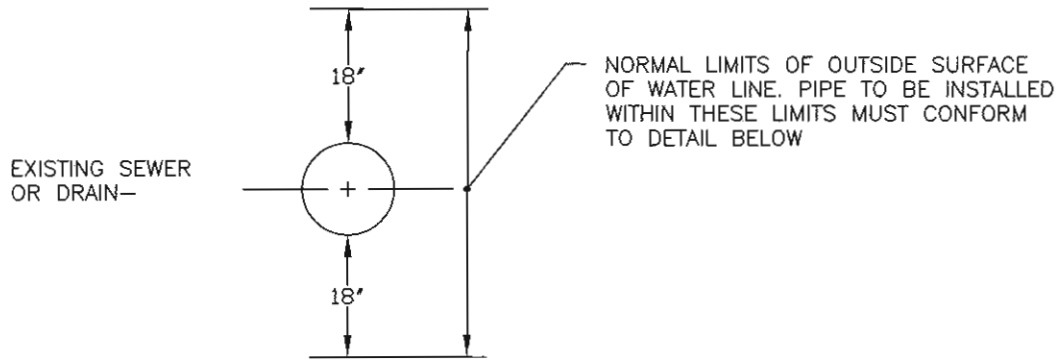
TABLE OF BEARING AREAS (S.F.)			
SIZE OF MAIN (IN.)	BEND (90)	BENDS (45 & UNDER)	TEES, CAPS OR PLUGS
8 & UNDER	6	3	4
10 & 12	12	6	9

- NOTES: 1. CONCRETE FOR THRUST BLOCKS SHALL HAVE MINIMUM COMPRESSIVE STRENGTH OF 2000 PSI AT 28 DAYS.
 2. THRUST BLOCK BEARING AREAS TOO BE IN ACCORDANCE WITH TABLE, UNLESS DETERMINED OTHERWISE BY THE ENGINEER BECAUSE OF SOIL CONDITIONS.
 3. THRUST BLOCK SIDES SHALL BE FORMED WITH PLYWOOD.

THRUST BLOCK DETAILS

NOT TO SCALE

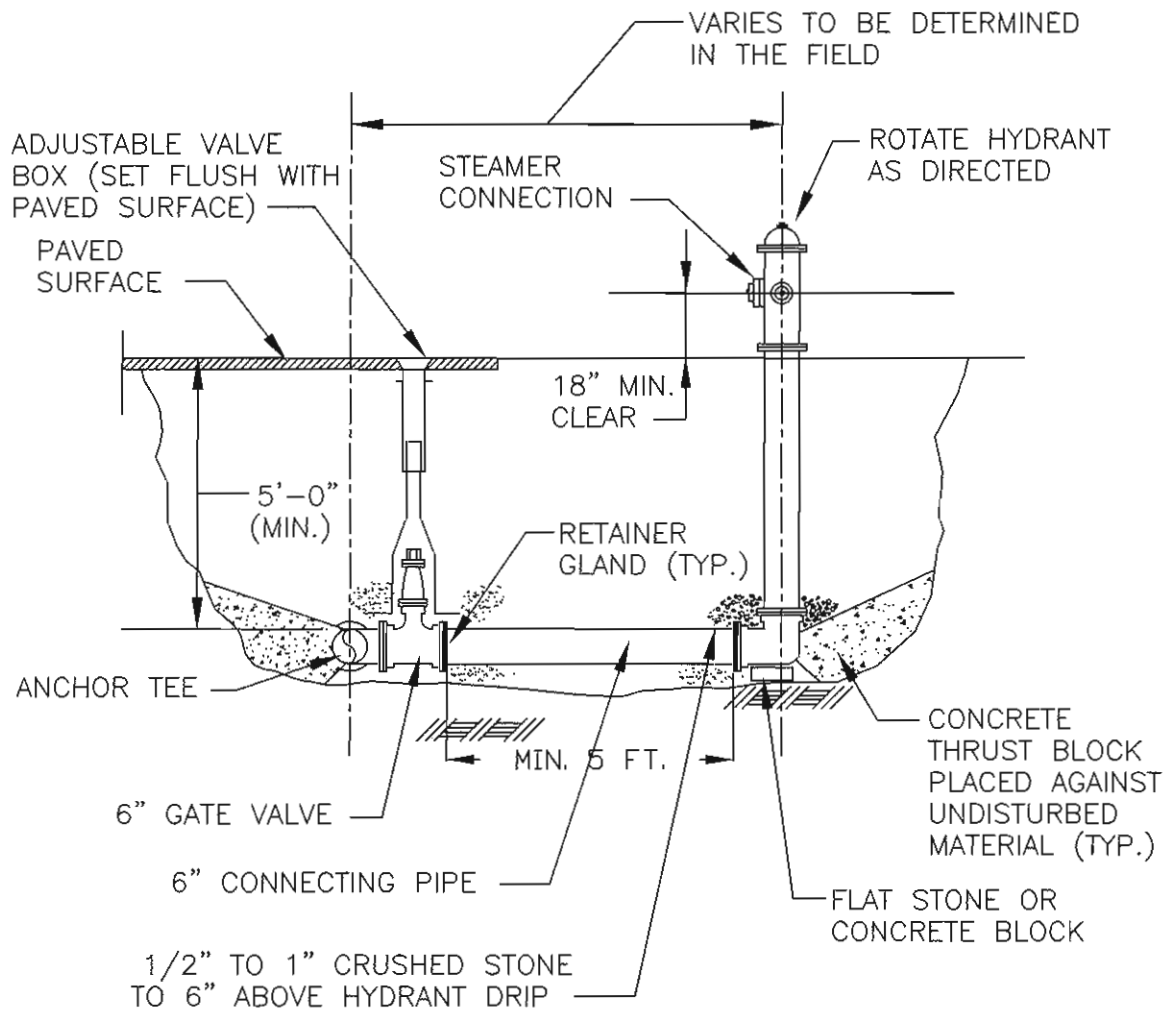
APPROVED	DATE	STANDARDS CONCRETE BACKING FOR WATER PIPE	BY D.E.I.	CHECKED
			REVISED	CHECKED
			DATE	2/4/74
				4
				44



TYPICAL SEWER AND DRAIN CROSSING

NOT TO SCALE

APPROVED	DATE	STANDARDS TYPICAL SEWER AND DRAIN CROSSING DETAIL	BY D.E.I.	CHECKED
			REVISED	CHECKED
			DATE	12/18/75
				5
				45



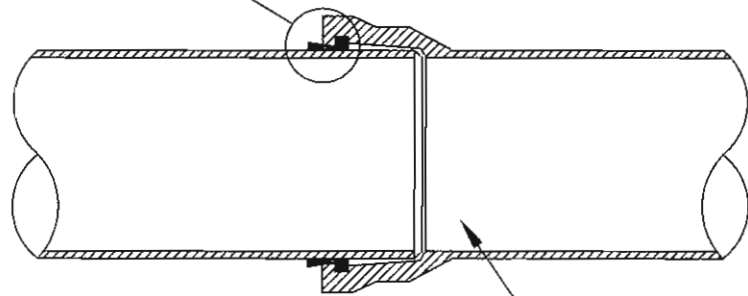
NOTE: DEPTH OF HYDRANT BURY TO SUIT INSTALLED DEPTH OF COVER OVER WATERMAIN.

HYDRANT ASSEMBLY DETAIL

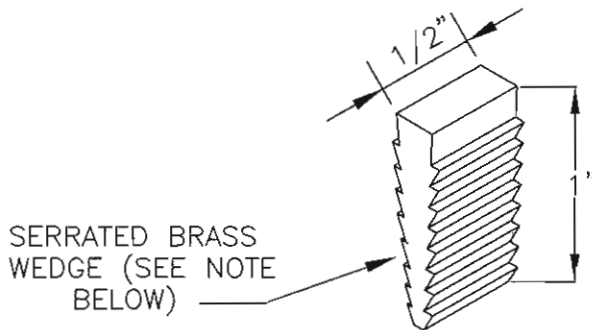
NOT TO SCALE

APPROVED	DATE	STANDARDS TYPICAL HYDRANT AND VALVE DETAIL	BY D.L.C.	CHECKED
	HYDRANT.DWG		REVISED	CHECKED
			DATE	1/8/01
				6
				46

INSTALLED SERRATED
BRASS WEDGE (SEE
DETAIL BELOW)



DUCTILE-IRON
PIPE



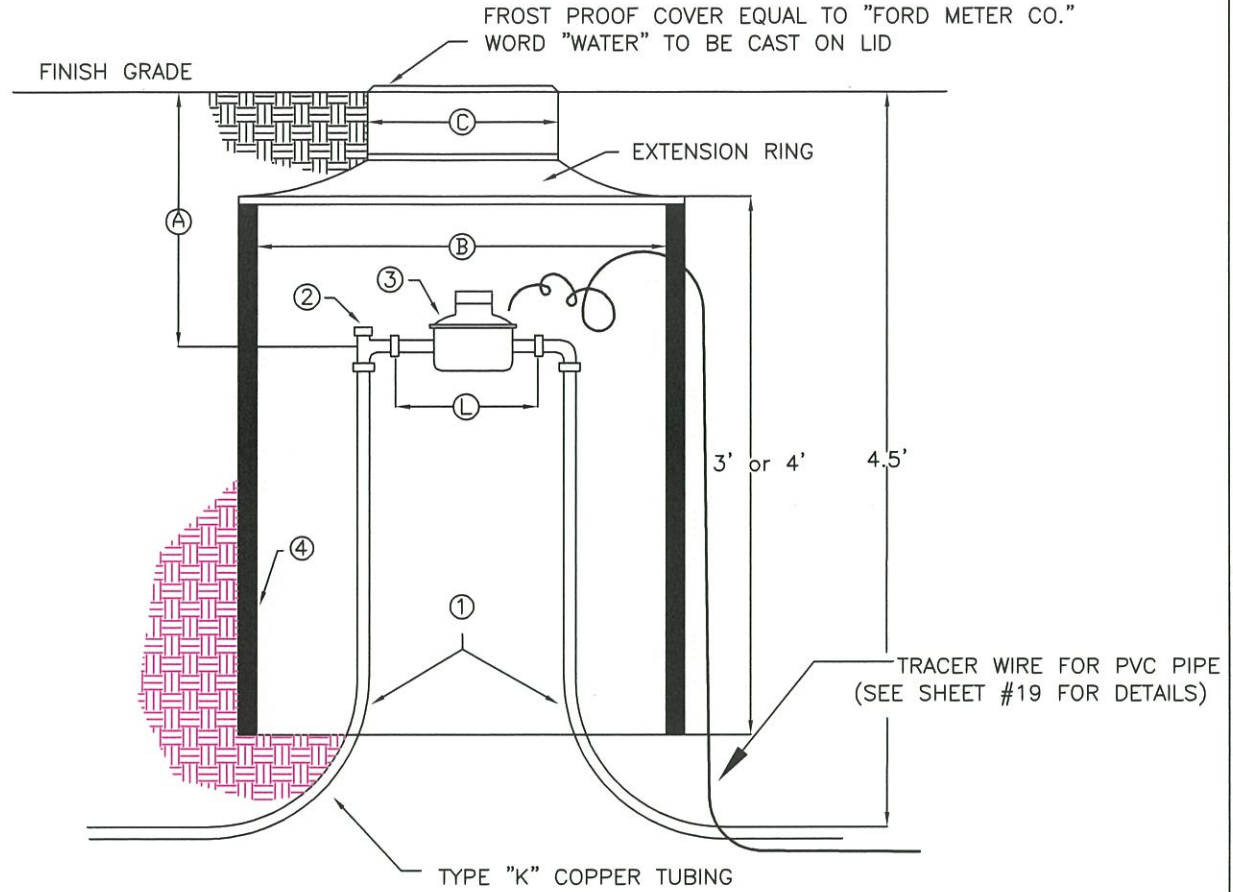
SERRATED BRASS
WEDGE (SEE NOTE
BELOW)

NOTE:
BRASS WEDGES ARE TO BE INSTALLED ON ALL DUCTILE-IRON, PUSH-ON
PIPING, INCLUDING HYDRANT BRANCHES, ETC; TO PROVIDE FOR ELECTRICAL
THAWING. FOR 2" THROUGH 12" PIPE, TWO WEDGES SHALL BE USED PER
JOINT; FOR LARGER DIAMETER PIPE FOUR WEDGES SHALL BE USED PER
JOINT. EACH WEDGE IS DRIVEN INTO THE OPENING BETWEEN THE PLAIN
END AND THE BELL UNTIL SNUG. WHEN FOUR WEDGES ARE USED, THEY
ARE INSTALLED SIDE BY SIDE, IN PAIRS.

SERRATED BRASS WEDGE DETAIL

NOT TO SCALE

APPROVED	DATE	<p>STANDARDS</p> <p>TYPICAL SERRATED BRASS WEDGES TO PROVIDE ELECTRICAL THAWING OF WATER PIPING</p>	BY D.L.C.	CHECKED D.E.I.
			REVISED	CHECKED
			DATE	3/30/81
			7	47

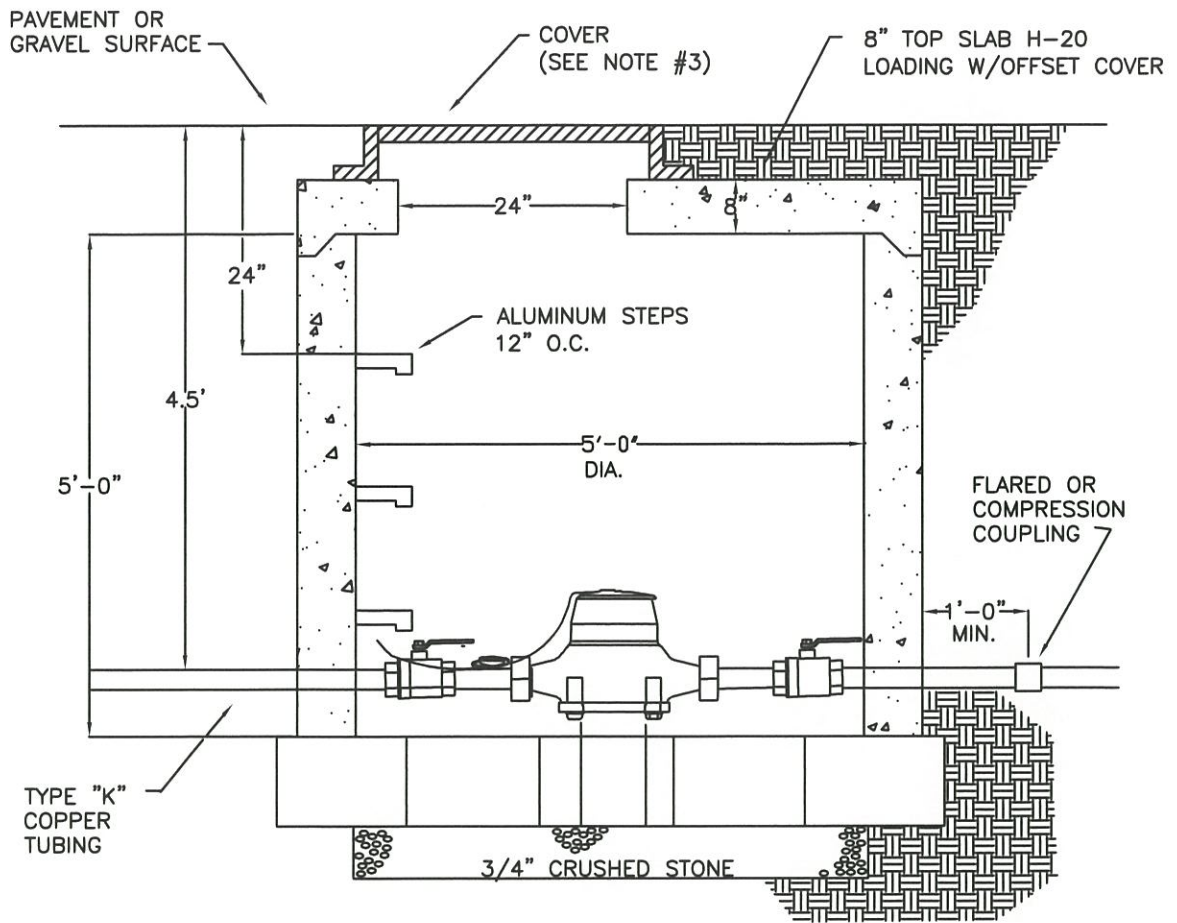


METER PIT	COVER FORD	A	B	C	D	COUPLING NUT	ANGLE VALVE	COPPER TUBE
5/8"	NO. W3	14"	20"	11-1/2"	7-1/2"	1"	3/4"	3/4"
3/4"	NO. W3	16"	20"	11-1/2"	9"	1"	3/4"	3/4"
1"	NO. 24	18"	24"	20"	10-3/4"	1 1/4"	1"	1"
NO.								
1	COPPER TUBING - TYPE K							
2	ANGLE METER STOP							
3	METER							
4	P.V.C. PIPE							
5	COVER AND FRAME FROSTPROOF							
FOR 1" METER SIZE ONLY:								
AREA SUBJECT TO TRAFFIC: FORD NO. 24 HEAVY WEIGHT COVER								
AREA SUBJECT TO NON-TRAFFIC: FORD NO. 24 STANDARD COVER								

WATER METER PIT 5/8"-1"

NOT TO SCALE

APPROVED	DATE	STANDARDS WATER METER PIT 5/8" - 1"	BY D.E.I.	CHECKED
			REVISED M.E.D	CHECKED
			DATE 10/29/20	
			8	
				48

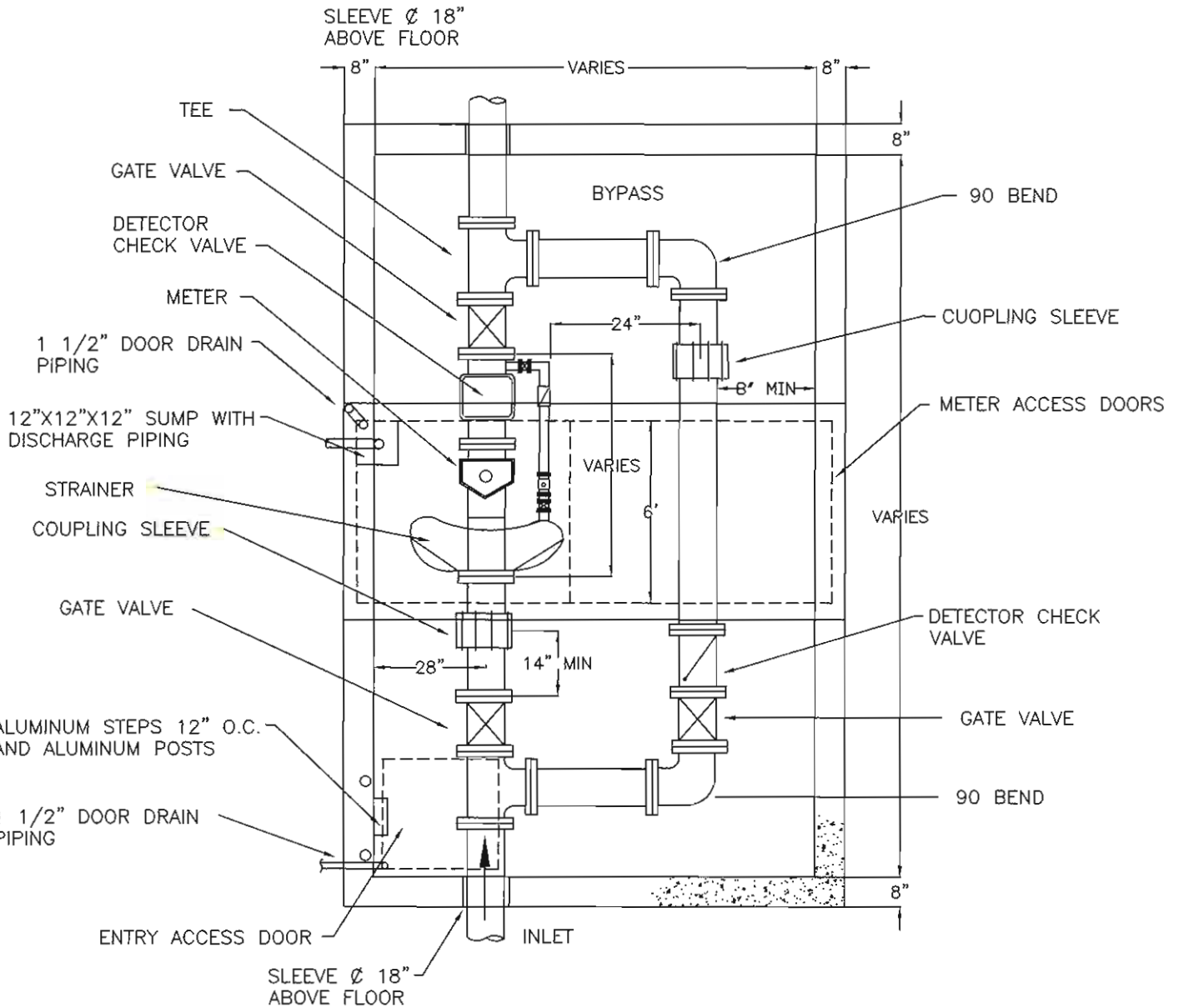


- NOTES:
1. INSTALL VALVES ON BOTH SIDES OF METER (FULL FLOW VALVES)
 2. METER SPACER LOANED BY UTILITIES DEPT. FOR CONSTRUCTION
 3. AREAS SUBJECT TO TRAFFIC: BILCO TYPE J-2 REINFORCED STEEL DOOR (2'-6"X2'-6"), H-20 LOADING
AREAS SUBJECT TO NON-TRAFFIC: BILCO TYPE J-2AL ALUMINUM DOOR (2'-6"X2'-6")
 4. MIN. HEIGHT CLEARANCE INSIDE METER PIT 5'-8"
 5. WHERE REMOTE METERS ARE REQUIRED, WIRE WILL BE INSTALLED IN PVC CONDUIT TO THE BUILDING OR 4"X4" PRESSURE TREATED POST INSTALLED 4 FT. ABOVE GRADE
 6. FOR PVC SERVICES FROM METER PIT BUILDING TRACER WIRE WILL BE INSTALLED BY CONTRACTOR.
* TRACE WIRE DIRECT BURIAL #12 AWG SOLID (0.0808" DIAMETER), STEEL CORE SOFT DRAWN TRACER WIRE, #250 AVERAGE TENSILE BREAK LOAD, 30 MIL HIGH MOLECULAR-HIGH DENSITY POLYETHYLENE JACKET COMPLYING WITH ASTM-D-1248, 30 VOLT RATING.

METER PIT 1 1/2" & 2"

NOT TO SCALE

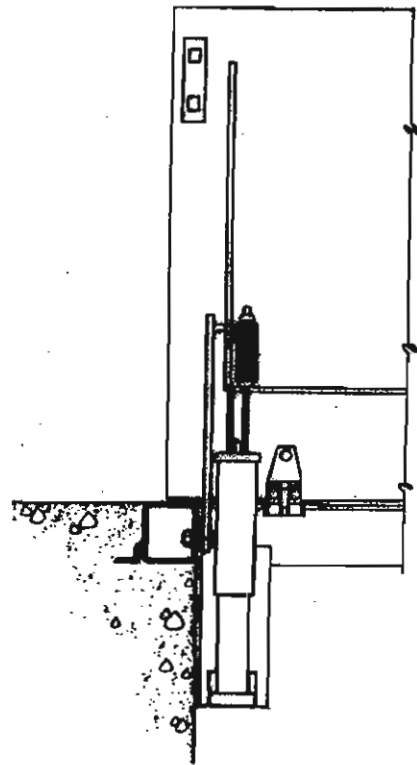
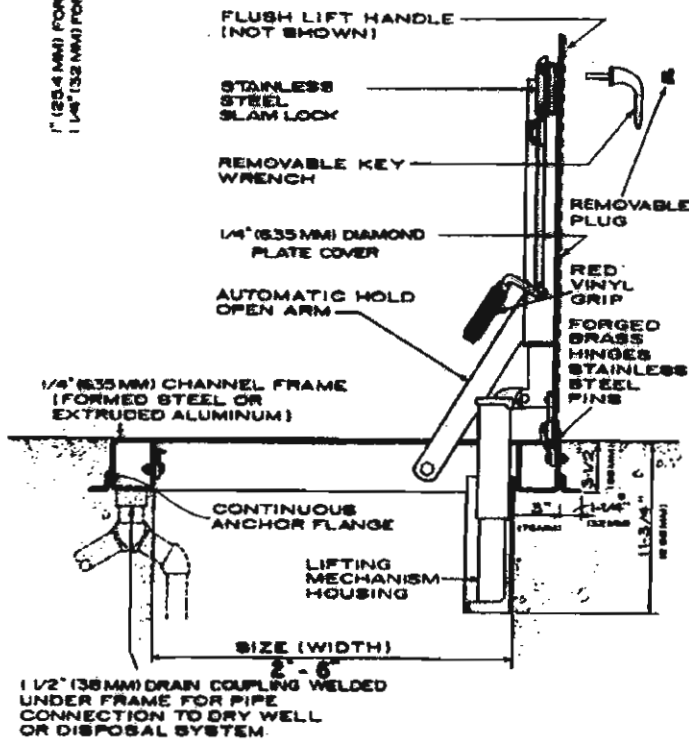
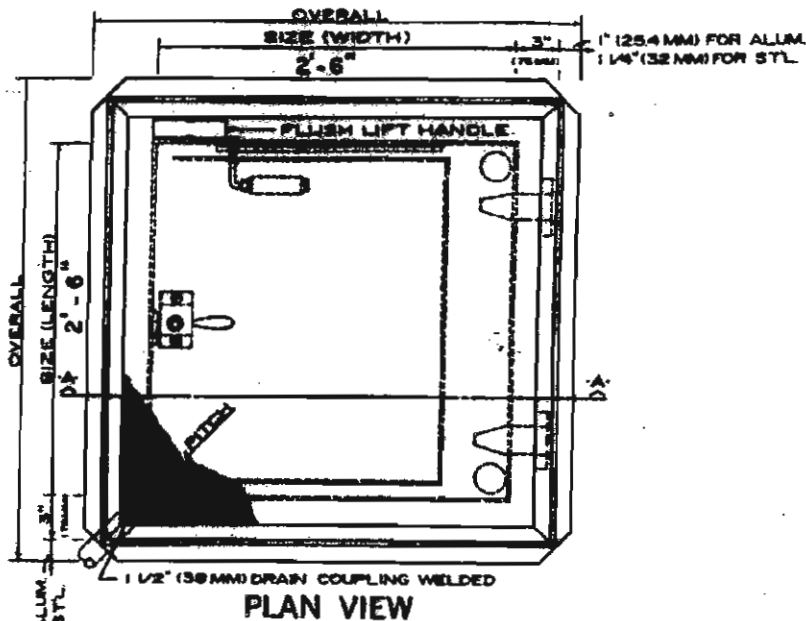
APPROVED	DATE	STANDARDS WATER METER PIT 1 1/2" & 2"	BY M.S.W.	CHECKED	
			REVISED	M.E.D	CHECKED
			DATE	10/29/20	
				9	49



INSIDE HEIGHT 6'04" 3000LB. CONCRETE
 1/2" DIA. RODS 12" O.C. BOTH WAYS, DOUBLE AT EDGES.
 4" CONCRETE FLOOR, SLOPE TO SUMP.
 SUMP LOCATION, DISCHARGE PIPING, TO BE DETERMINED BY FIELD CONDITIONS
 USE FLANGE FITTINGS INSIDE METER PIT.
 SUPPORT METER AND VALVES ON CONCRETE FOUNDATIONS, VALVES OPEN LEFT.
 (2) - 2 1/2" ANODIZED ALUMINUM, CONCRETE-FILLED POSTS, 36" HIGH AND 22" APART,
 EMBEDDED 6" IN CONCRETE

SERVICE SIZE	METER SIZE	METER LENGTH	METER PIT WIDTH	METER PIT LENGTH	BYPASS SIZE
3"	3"	19"	7'-0"	12'-0"	3"
4"	4"x1 1/2"	33"	7'-0"	12'-0"	4"
6"	6"x2"	45"	8'-0"	14'-0"	6"
8"	8"x2"	53"	8'-0"	16'-0"	8"
10"	10"x2"	68"	8'-0"	18'-0"	10"
12"	10"x2"	68"	8'-0"	19'-0"	12"

APPROVED	DATE	STANDARDS WATER METER PIT 3", 4", 6", 8", 10", 12"	BY R.A.R.	CHECKED
			REVISED	CHECKED
			DATE	4/5/94
				10
				50



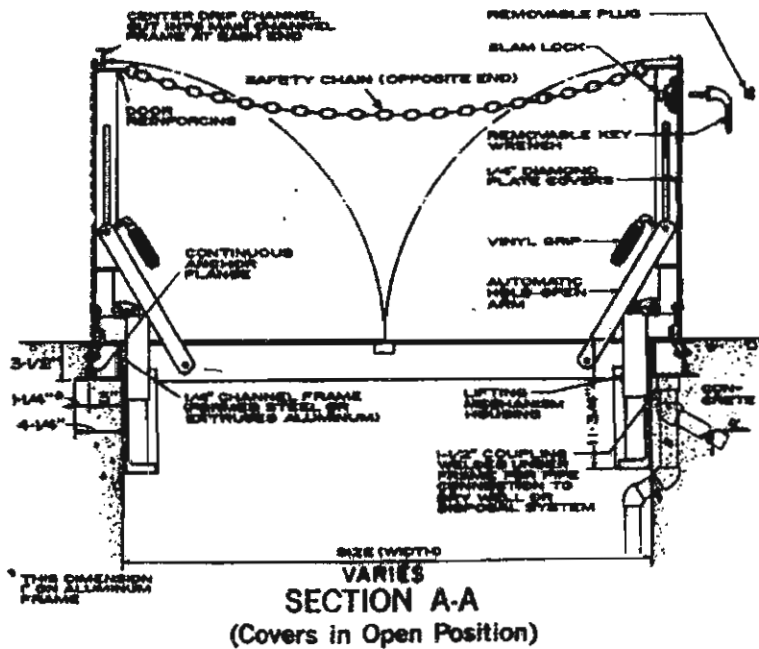
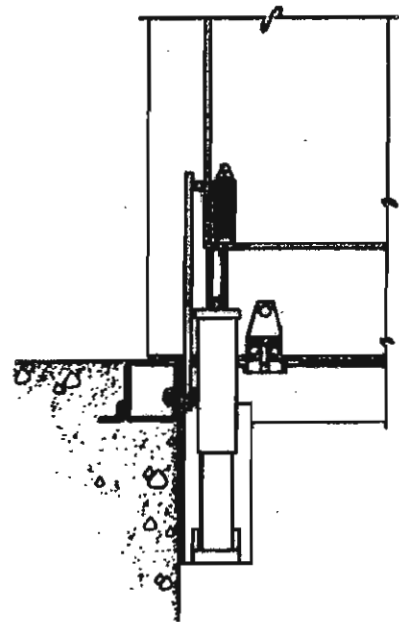
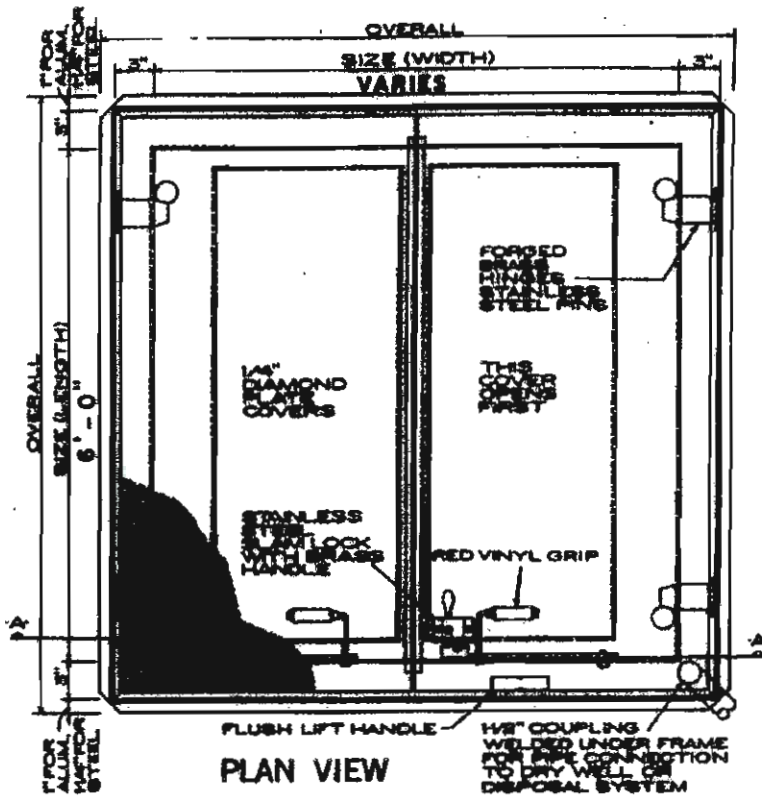
THIS DIMENSION 1" (25.4 MM) ON ALUMINUM FRAME

AREAS SUBJECT TO TRAFFIC: BILCO TYPE J-2 REINFORCED STEEL DOOR (2'-6"x2'-6"), H-20 LOADING AREAS SUBJECT TO NON-TRAFFIC: BILCO TYPE J-2AL ALUMINUM DOOR (2'-6"x2'-6")

APPROVED	DATE	CITY OF GROTON, CONNECTICUT	DEPARTMENT OF UTILITIES	BY R.A.R.	CHECKED M.S.W.
R.A.R.	4/5/94			REVISED	CHECKED
				DATE	

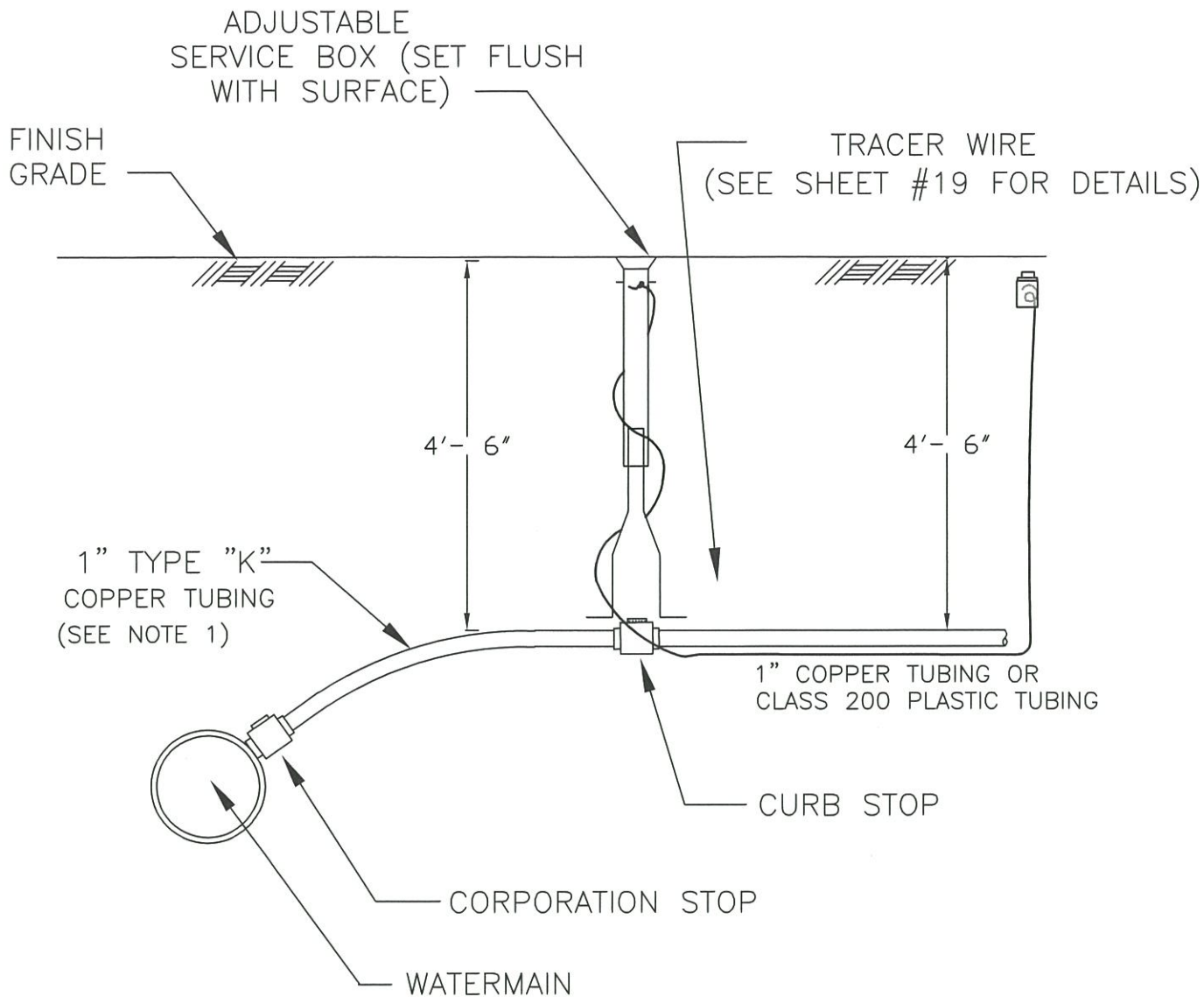
WATER METER PIT
ENTRY ACCESS DOOR

10 A



AREA SUBJECT TO TRAFFIC: BILCO TYPE JD-3 REINFORCED STEEL DOOR (6'-0"x VARIES), H-20 LOADING
 AREA SUBJECT TO NON-TRAFFIC: BILCO TYPE JD-3AL ALUMINUM DOOR (6'-0"x VARIES)

APPROVED	DATE	CITY OF GROTON, CONNECTICUT	DEPARTMENT OF UTILITIES	BY R.A.B.	CHECKED M.S.W.
	2.8.73				
	4/8/74				
				REVISED	CHECKED
				DATE	
			WATER METER PIT METER ACCESS DOORS		
					10 3

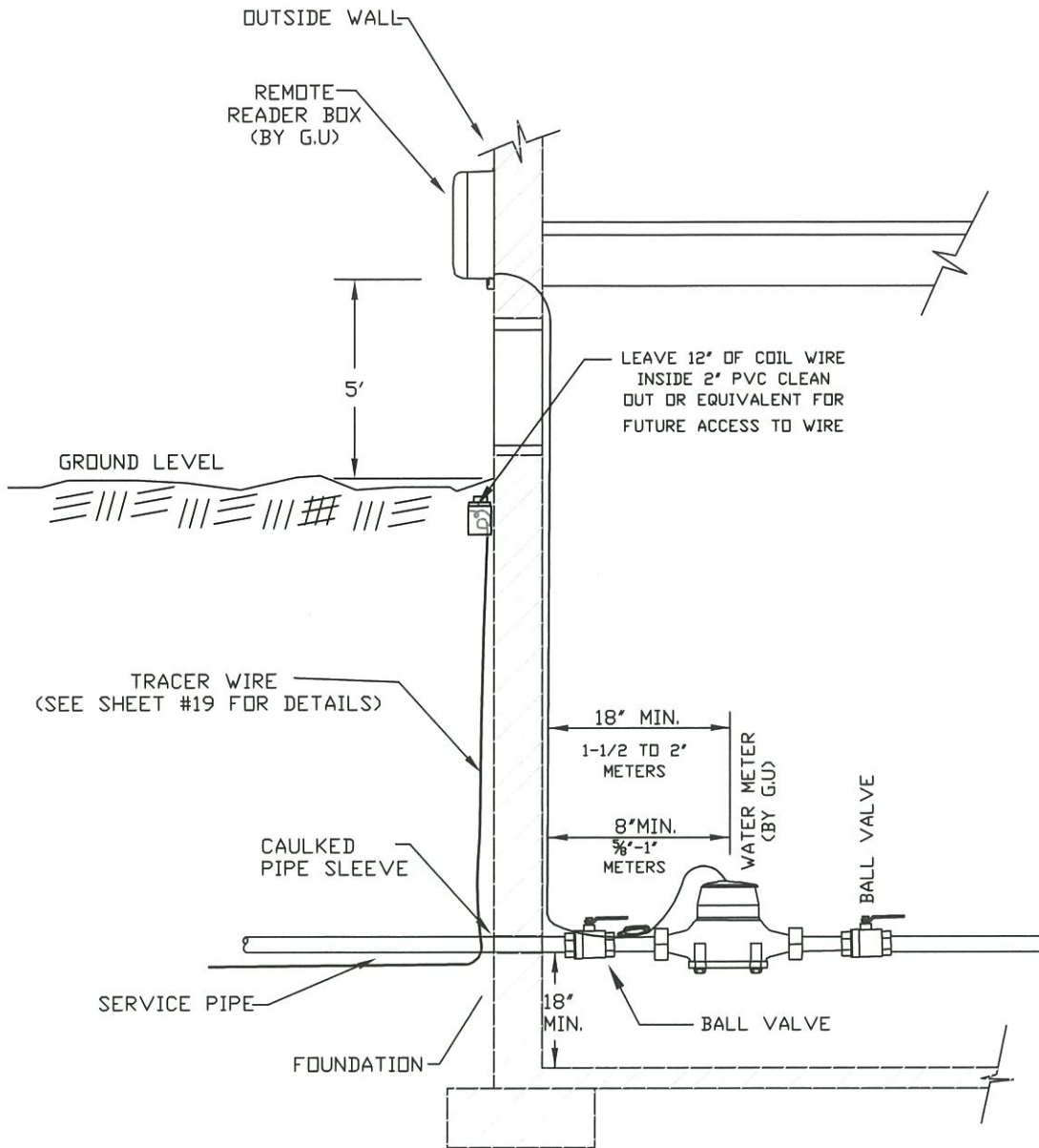


1. MINIMUM SIZE OF ANY WATER SERVICE INSTALLED FROM MAIN TO PROPERTY LINE SHALL BE 1".
2. TYPE "K" COPPER TUBING MUST BE INSTALLED FROM MAIN TO PROPERTY LINE.
3. TYPE "K" COPPER TUBING OR CLASS 200 PLASTIC TUBING MUST BE INSTALLED FROM PROPERTY LINE TO BUILDING.
4. METER PIT MAY REPLACE CURB STOP, BOX, AND HOUSE METER IN BASEMENT.
5. ALL JOINTS TO METER SHALL BE FLARED OR COMPRESSION TYPE.
6. BUILDINGS WITHOUT BASEMENTS MUST HAVE EXTERIOR METER PITS.
7. SERVICE LINES MUST BE CAULKED INSIDE FOUNDATION WALL SLEEVE.
8. BACKFILL: HAND-FILL WITH SAND OR EQUAL TO 12" ABOVE PIPE.
9. TAPPED COLLARS MAY BE USED FOR SERVICE CONNECTIONS.
10. ELECTRICAL GROUNDING WILL NOT BE PERMITTED ON ANY PORTION OF AN EXISTING COPPER WATER SERVICE PARTIALLY REPLACED BY PLASTIC PIPE.

* Pipe rating shall be class 200 water service pipe manufactured to meet or exceed requirements of water service tubing Class 200 (ASTM Standard D-2737 CTS-OD). The pipe shall bear the emblem of National Sanitation Foundation for use in potable water systems. Class 200 water service pipe must be approved by I.A.P.M.D. for use as underground water service pipe and shall bear the seal of the Uniform Plumbing Code. The pipe must conform to the National Bureau of Standards Product Standard Requirements.

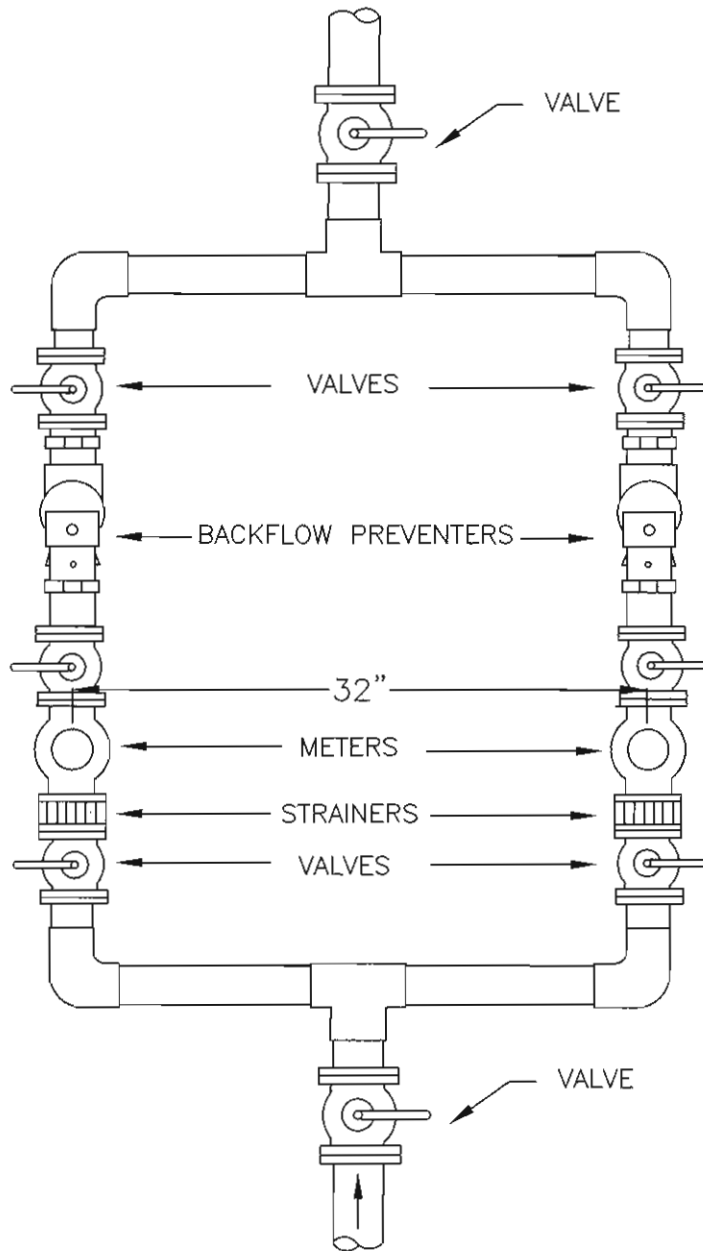
*(CTS-OD Indicates Copper Tubing Size, Outside Diameter)

APPROVED	DATE	STANDARDS TYPICAL WATER SERVICE CONNECTION 1"	BY D.L.C. CHECKED
			REVISED M.E.D CHECKED
			DATE 4/9/20
			11
			53



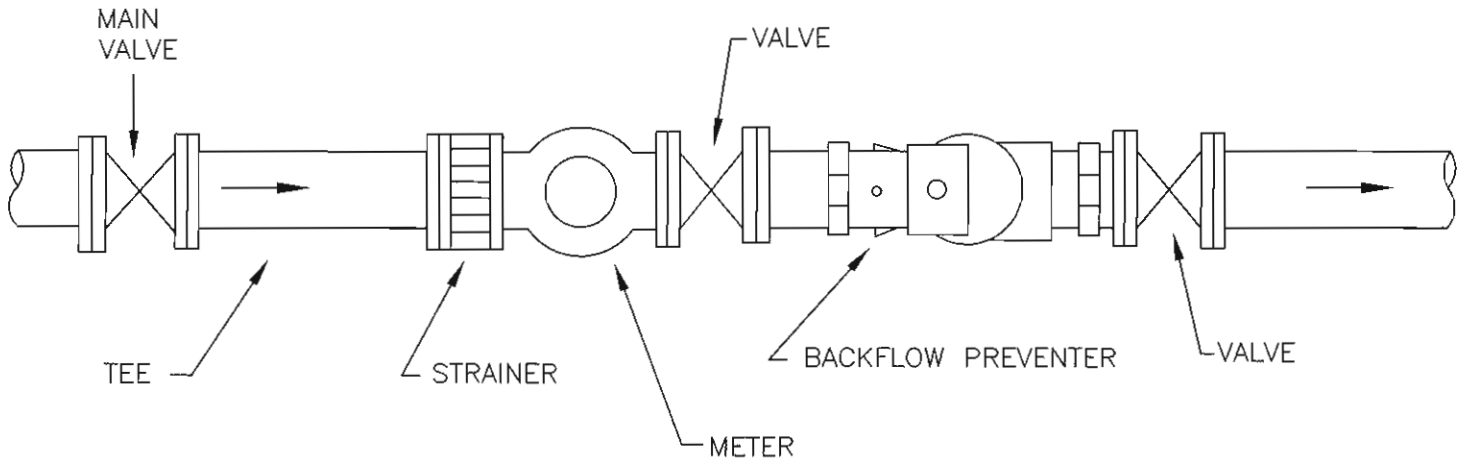
- NOTES:
1. ALL METER TO BE INSTALLED A MINIMUM OF 18" ABOVE THE FLOOR
 2. ALL 5/8" TO 1" METERS TO BE INSTALLED A MINIMUM OF 8" FROM THE WALL TO THE CENTERLINE OF THE METER.
 3. ALL 1 1/2" TO 2" METERS TO BE INSTALLED A MINIMUM OF 18" FROM THE WALL TO CENTERLINE OF THE METER OR AS REQUIRED.
 4. CAULK AND SEAL ANY DRILL HOLES NEATLY AND THOROUGHLY.
 5. WIRE MUST BE RUN FROM THE METER TO EITHER SIDE OF FRONT OUTSIDE WALL. IF POSSIBLE LOCATE NEAR ELECTRIC METER AND IN AN ACCESSIBLE AREA.
 6. INSTALL WIRE IN A NEAT ORDERLY METHOD IN ACCORDANCE WITH THE OWNERS REQUEST.

APPROVED	DATE	STANDARDS TYPICAL RESIDENTIAL WATER METER INSTALLATION NOT TO SCALE	BY M.S.W. CHECKED
			REVISED M.E.D CHECKED
			DATE 10/29/20
			12
			54



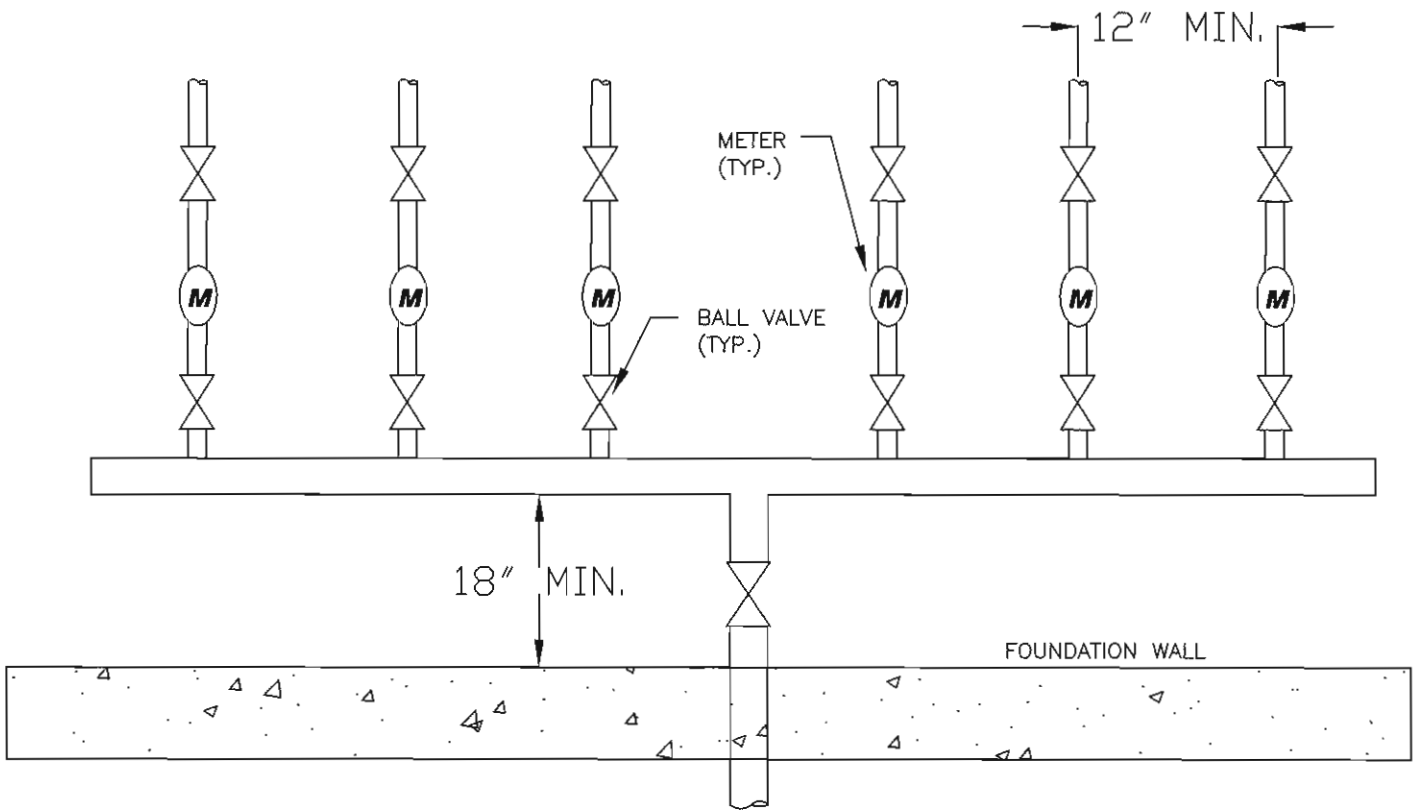
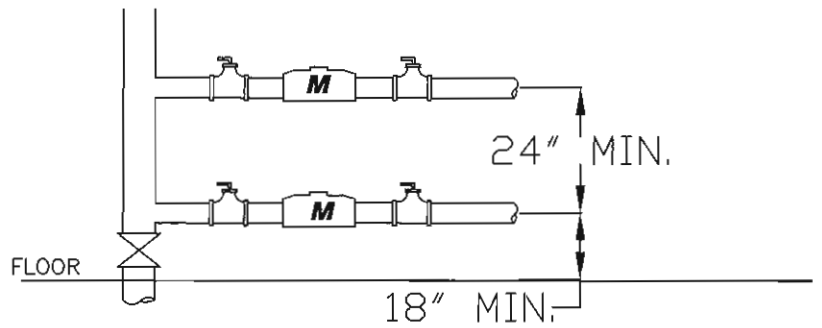
1. ALL PIPING AND FLANGED FITTINGS TO BE SUPPLIED BY CUSTOMER
2. REDUCED PRESSURE PRINCIPLE BACKFLOW PREVENTER FOR SIZES 3/4" THRU 6" WITH BY-PASS PIPING.
3. CENTER OF PIPE TO FLOOR 42"
4. CENTER OF PIPE TO WALL 18"

APPROVED	DATE	STANDARDS TYPICAL BACKFLOW PREVENTER INSTALLATION 3/4" THRU 6" WITH BY-PASS PIPING NOT TO SCALE	BY	MSW	CHECKED
R.A.R.	5/21/99		REVISED	5/6/99	CHECKED
			DATE	8/21/87	
				13	
				55	



1. ALL PIPING AND FLANGED FITTINGS TO BE SUPPLIED BY CUSTOMER
2. REDUCED PRESSURE PRINCIPLE BACKFLOW PREVENTER FOR SIZES 3/4" THRU 2" FOR INSTALLATIONS NOT REQUIRING BY-PASS PIPING.
3. CENTER OF PIPE TO FLOOR 24"
4. CENTER OF PIPE TO WALL 18"

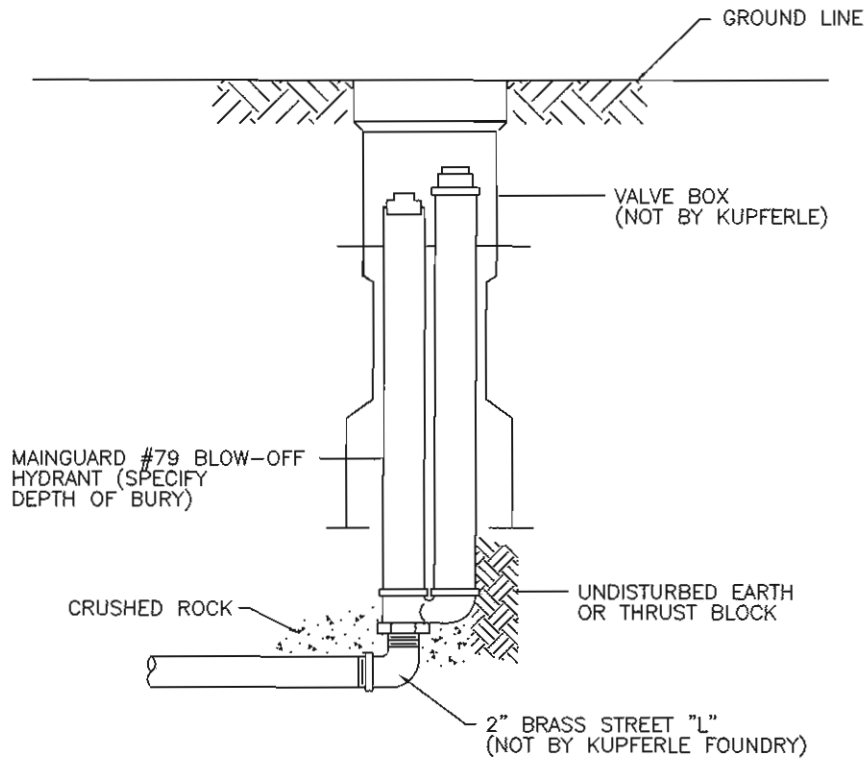
APPROVED	DATE	STANDARDS TYPICAL BACKFLOW PREVENTER INSTALLATION 3/4" THRU 2" WITHOUT BY-PASS PIPING NOT TO SCALE	BY MSW	CHECKED
R.A.R.	5/21/99		REVISED 5/6/99	CHECKED
			DATE 8/21/87	
			13A	
				56



1. ALL VALVES TO BE FULL FLOW BALL VALVES.
2. ALL METERS TO BE INSTALLED HORIZONTALLY.
3. EACH METER AND SERVICE PIPE TO BE NUMBERED WITH THE CORRESPONDING CONDO NUMBER, AS WELL AS THE REMOTE READ BOX ON THE OUTSIDE OF THE BUILDING.
4. THE METERS ARE TO BE INSTALLED AS CLOSE AS POSSIBLE TO THE POINT OF ENTRY OF THE SERVICE PIPE INTO THE BUILDING. ANY VARIATION MUST BE APPROVED BY THE DEPARTMENT OF UTILITIES.

APPROVED	DATE	STANDARDS TYPICAL MULTIPLE METER INSTALLATION	BY D.L.C.	CHECKED
			REVISED	CHECKED
			DATE	1/8/01
			14	
			57	

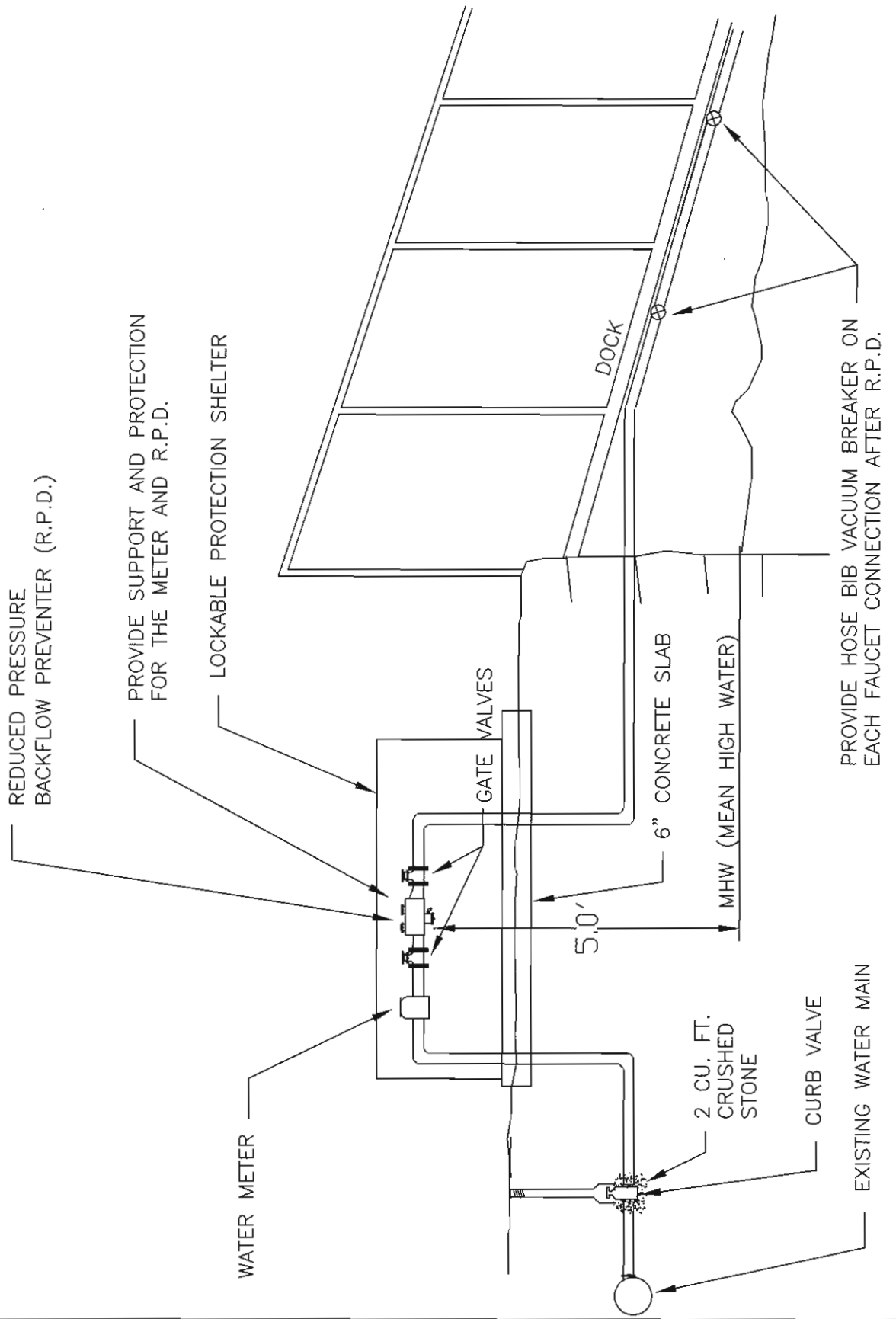
ECLIPSE NO. 79 (MAINGUARD) BLOW-OFF HYDRANT



Blow-Off Hydrants shall be non-freezing, self draining type. Set underground in a 5 1/4" valve box, these hydrants will be furnished with a 2" FIP inlet, a non-turning operating rod, and shall open to the left. All of these working parts shall be of bronze-to-bronze design, and be servicable from above grade with no digging. The outlet shall be a 2" FIP coupling with plug, as manufactured by Kupferle Foundry Co., St. Louis, MO, or approved equal.

(Specify overall length 6" shorter than normal depth of bury.)

APPROVED	DATE	STANDARDS 2" MANUAL AIR RELEASE	BY D.L.C.	CHECKED
			REVISED	CHECKED
			DATE	1/9/01
				15
				58

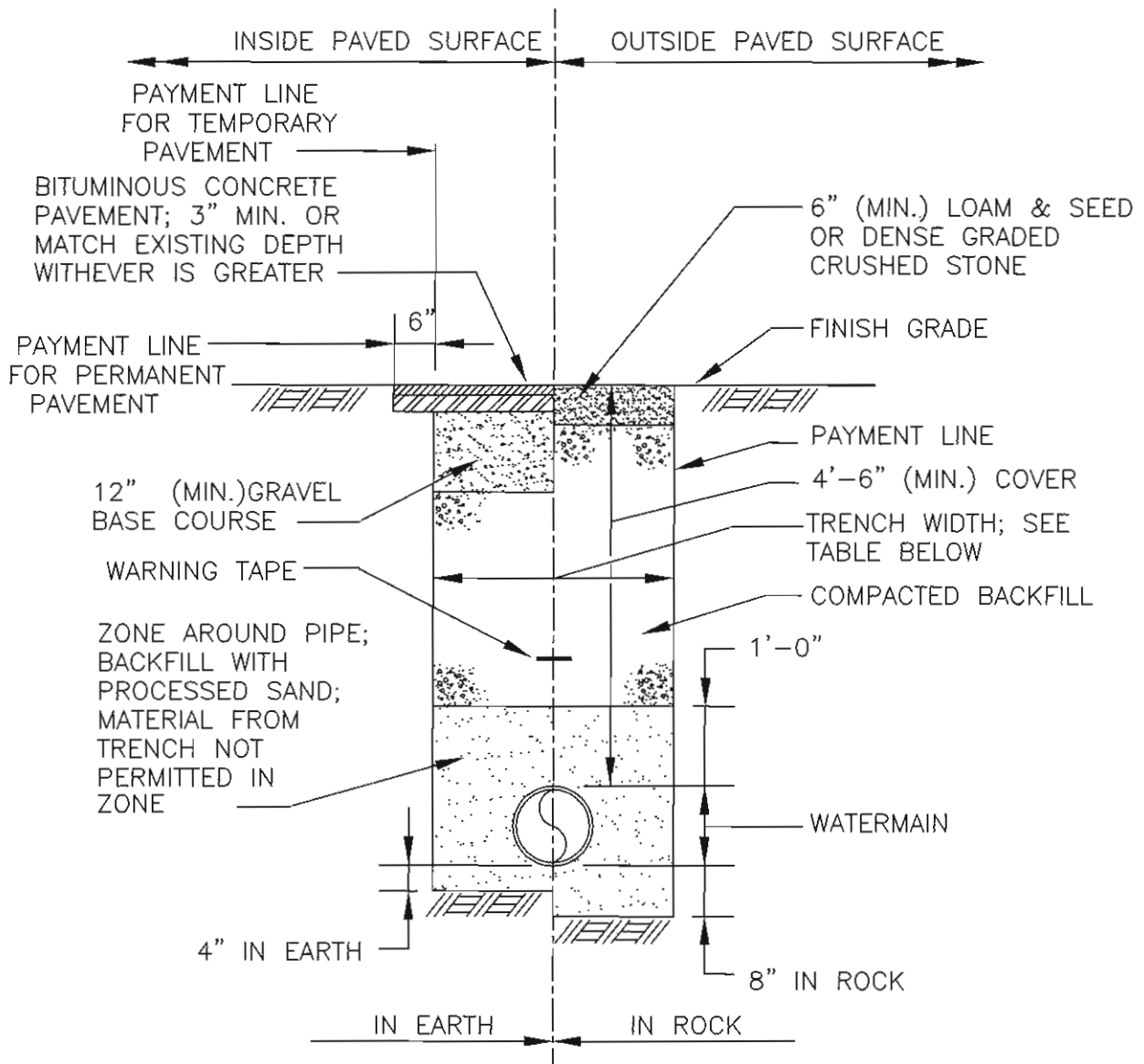


APPROVED	DATE

STANDARDS

TYPICAL
BACKFLOW PREVENTER INSTALLATION
FOR MARINE FACILITIES

BY D.E.I.	CHECKED
REVISED	CHECKED
DATE 10/9/87	
16	59



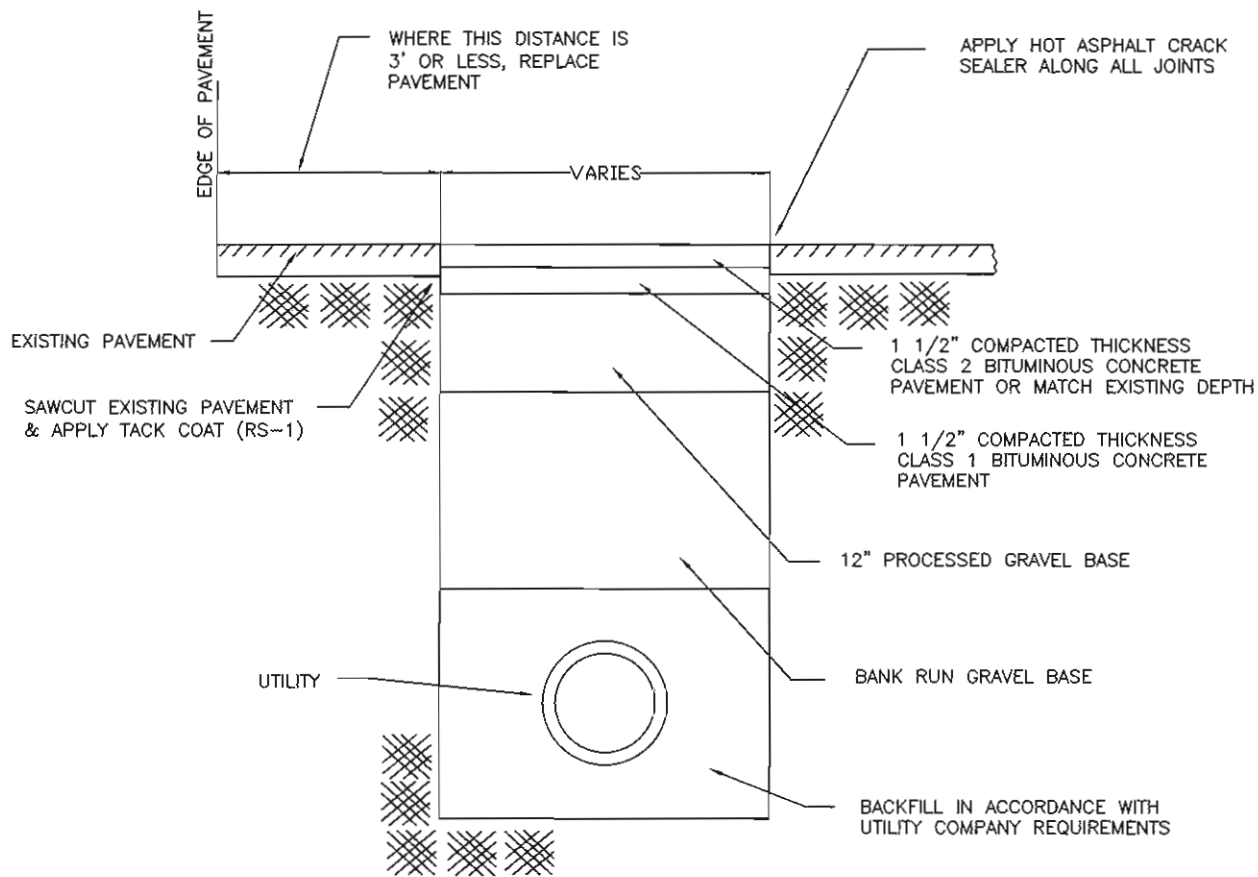
PIPE DIA.	12" & UNDER	16"
TRENCH WIDTH	3'-0"	3'-4"

NOTE: PAYMENT FOR PAVEMENT INSTALLED BEYOND PAYMENT LINE WILL BE MADE ONLY WHEN SUCH INSTALLATION IS APPROVED BY THE ENGINEER.

WATERMAIN TRENCH DETAIL

NOT TO SCALE

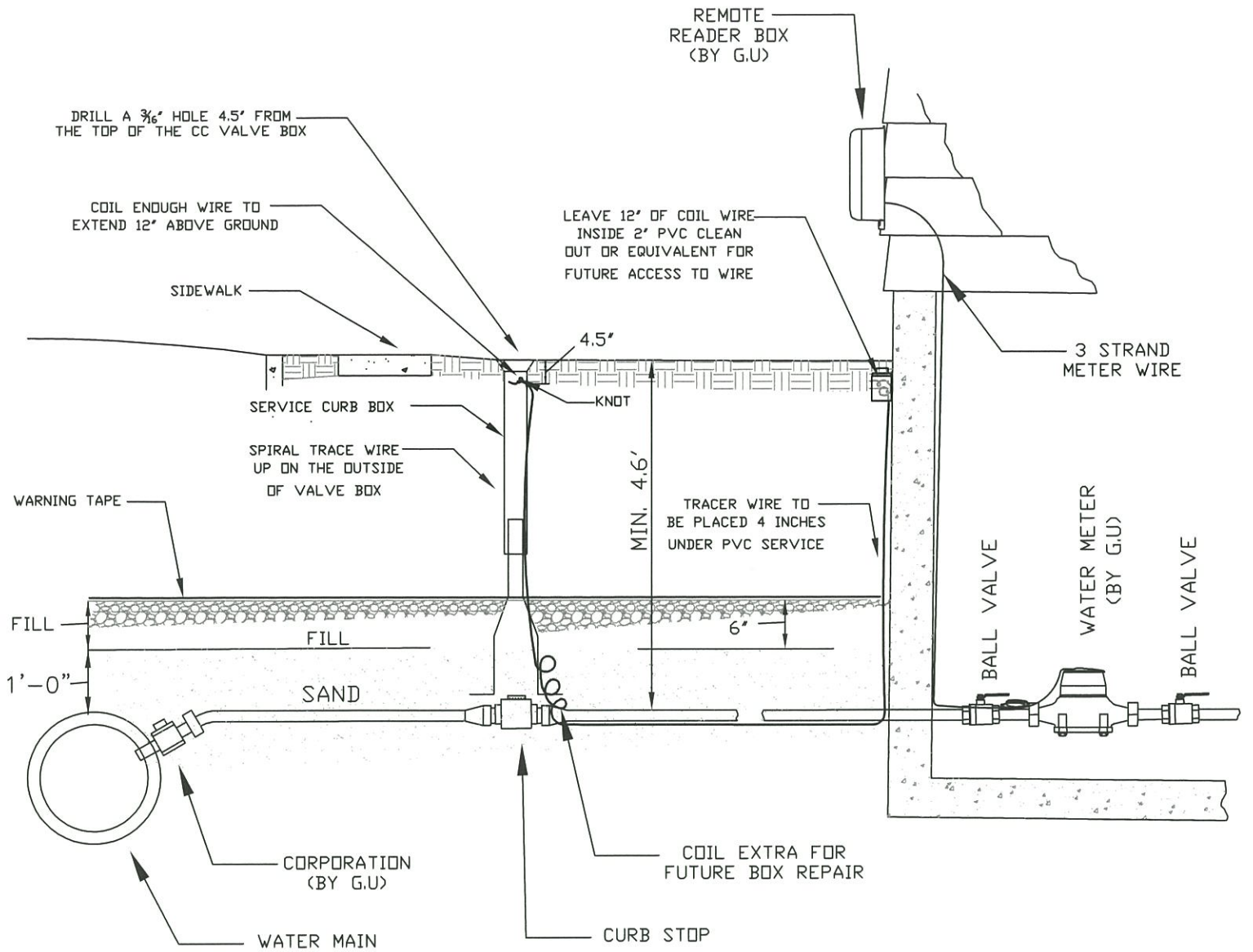
APPROVED	DATE	<p>STANDARDS</p> <p>TYPICAL TRENCH DETAIL</p>	BY D.L.C.	CHECKED
			REVISED	CHECKED
			DATE	1/8/01
			17	60



UTILITY TRENCH PATCH

NOT TO SCALE

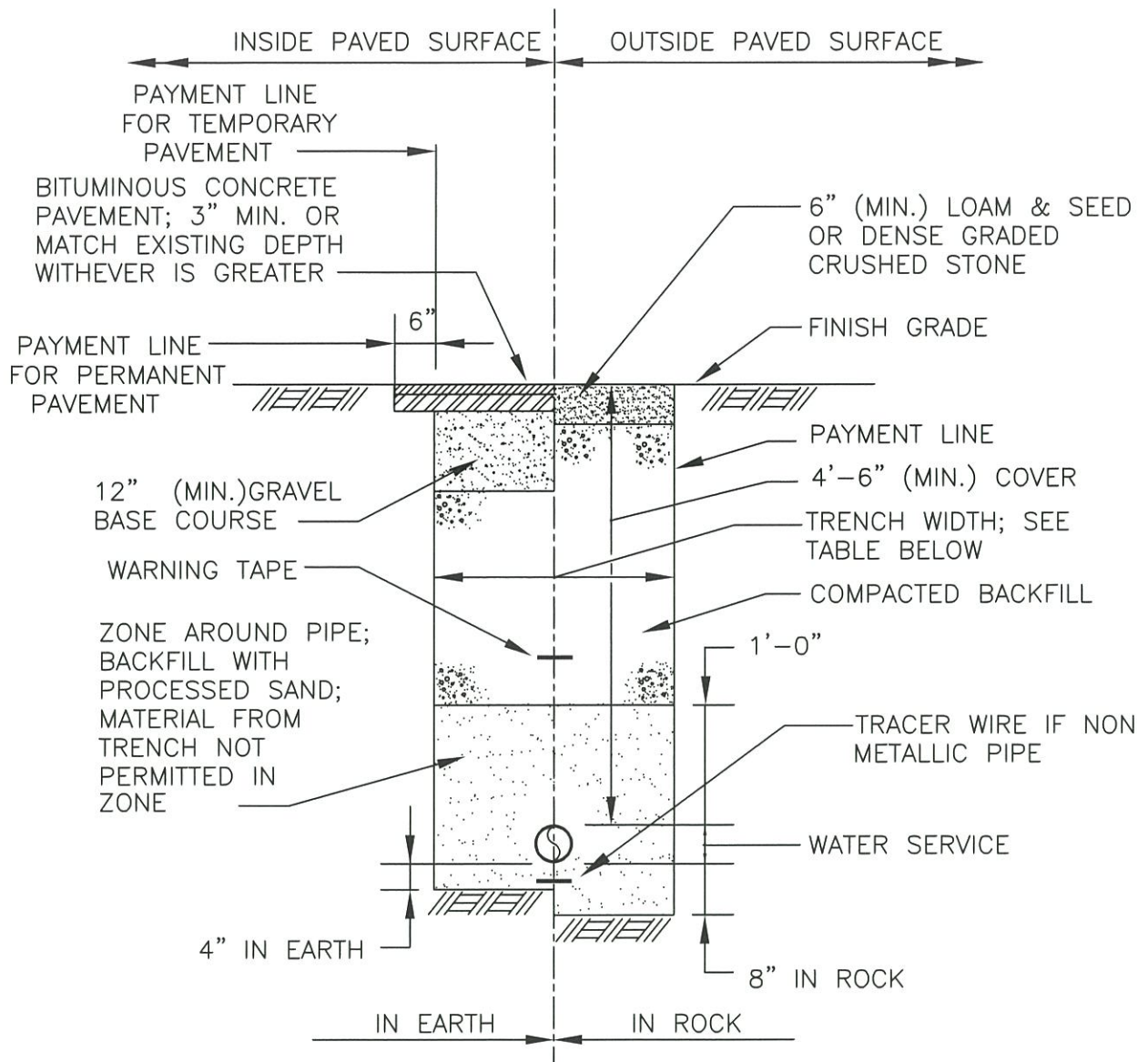
APPROVED	DATE	<p>STANDARDS</p> <p>TYPICAL PAVEMENT REPLACEMENT</p>	BY D.L.C.	CHECKED
			REVISED	CHECKED
			DATE	1/8/01
			18	61



TYPE K COPPER TUBING WATER SERVICE CLASS 200 (ASTM D-2737 CTS-OD) PVC PIPE

*TRACE WIRE DIRECT BURIAL #12 AWG SOLID (0.0808" DIAMETER),
STEEL CORE SOFT DRAWN TRACER WIRE, 250# AVERAGE TENSILE BREAK LOAD,
30 MIL HIGH MOLECULAR- HIGH DENSITY POLYETHYLENE JACKET COMPLYING
WITH ASTM-D-1248, 30 VOLT RATING.

APPROVED	DATE	STANDARDS TYPICAL TRACER WIRE DETAIL (WITHIN G.U SERVICE AREA)	BY M.E.D	CHECKED
			REVISED	CHECKED
			DATE	10/29/20



TRENCH WIDTH TABLE	
PIPE DIA.	2" & UNDER
TRENCH WIDTH	3'-0"

NOTE: PAYMENT FOR PAVEMENT INSTALLED BEYOND PAYMENT LINE WILL BE MADE ONLY WHEN SUCH INSTALLATION IS APPROVED BY THE ENGINEER.

WATER SERVICE TRENCH DETAIL

NOT TO SCALE

APPROVED	DATE	STANDARDS TYPICAL TRENCH DETAIL	BY M.E.D	CHECKED
			REVISED	CHECKED
			DATE	10/29/2020
			20	63



TOWN OF LEDYARD

741 Colonel Ledyard
Highway
Ledyard, CT 06339-1511

File #: 26-0534

Agenda Date: 4/28/2026

Agenda #: 2.

AGENDA REQUEST
GENERAL DISCUSSION ITEM

Subject:

Service Correspondence.

Background:

(type text here)

Department Comment/Recommendation:

(type text here)

Water Pollution Control Authority

295 Meridian Street Groton, Connecticut 06340

Statement Date: **03/31/2026**

Due Date: **04/15/2026**

Account Number: **MEE056-3**

MARK RIOS
56 MEETINGHOUSE LANE
LEDYARD, CT 06339-

Amount Enclosed \$ _____

MEE056-3MEE056004178915

3808

298

Please make checks payable to: Ledyard WPCA. Please return this portion of statement with your payment

Service Address: 56 MEETINGHOUSE LANE

Property Owner: MARK RIOS

Account Number: MEE056-3

Description	Charges	Payments/Credits	Balance
Previous Water and Sewer Invoice			321.71
Payments		-321.71	0.00
Balance Forward			0.00
<i>Current Water Charges:</i>			
Total Gallons 69561	1753.76		
<i>Current Sewer Charges:</i>	2425.15		
Current Reading Date: 03/19/2026	642812.		
Previous Reading Date: 02/20/2026	573251.		
		Total Due:	4178.91



TOWN OF LEDYARD

741 Colonel Ledyard
Highway
Ledyard, CT 06339-1511

File #: 26-0527

Agenda Date: 4/28/2026

Agenda #: 3.

AGENDA REQUEST
GENERAL DISCUSSION ITEM

Subject:

Aged Reports/Finance.

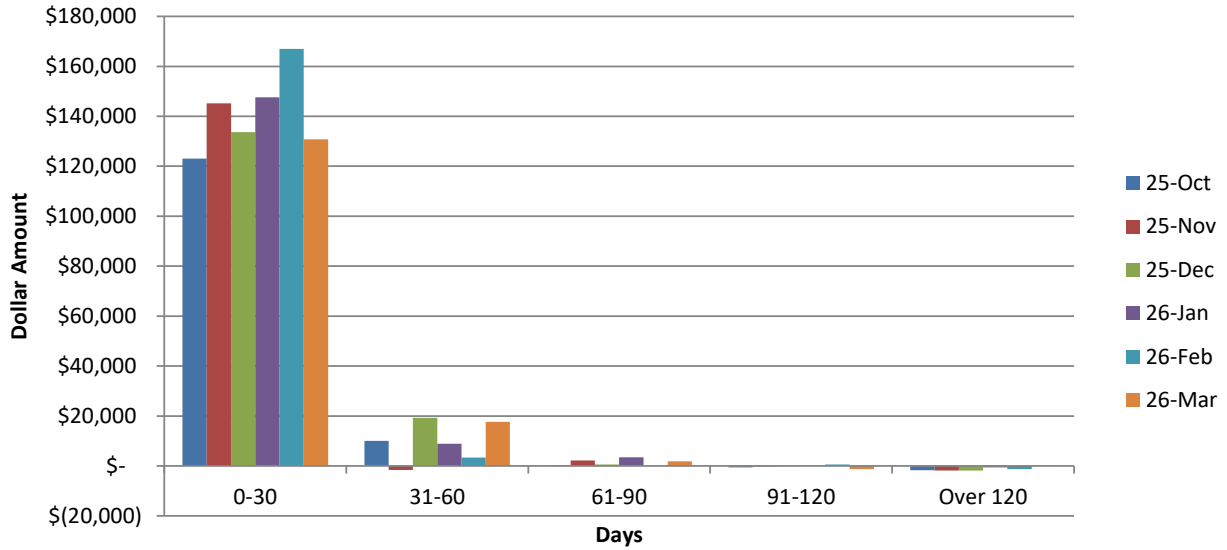
Background:

(type text here)

Department Comment/Recommendation:

(type text here)

WPCA AGED A/R TRENDS SEPTEMBER 2025 - FEBRUARY 2026



OCT	OCT	OCT	OCT	OCT	
0-30	31-60	61-90	91-120	OVER 120	
\$ 123,030	\$ 10,026	\$ 306	\$ (522)	\$ (1,725)	\$ 131,115

NOV	NOV	NOV	NOV	NOV	
0-30	31-60	61-90	91-120	OVER 120	
\$ 145,240	\$ (1,628)	\$ 2,222	\$ (212)	\$ (1,786)	\$ 143,836

DEC	DEC	DEC	DEC	DEC	
0-30	31-60	61-90	91-120	OVER 120	
\$ 133,648	\$ 19,254	\$ 559	\$ 33	\$ (1,813)	\$ 151,681

JAN	JAN	JAN	JAN	JAN	
0-30	31-60	61-90	91-120	OVER 120	
\$ 147,589	\$ 8,846	\$ 3,423	\$ 164	\$ (607)	\$ 159,416

FEB	FEB	FEB	FEB	FEB	
0-30	31-60	61-90	91-120	OVER 120	
\$ 166,928	\$ 3,349	\$ 67	\$ 599	\$ (1,245)	\$ 169,698

FEB	FEB	FEB	FEB	FEB	
0-30	31-60	61-90	91-120	OVER 120	
\$ 130,831	\$ 17,668	\$ 1,797	\$ (1,261)	\$ 250	\$ 149,285

Foot Notes:

Cash Collected in the month of March 2025: \$166,818.71



TOWN OF LEDYARD

741 Colonel Ledyard
Highway
Ledyard, CT 06339-1511

File #: 26-0530

Agenda Date: 4/28/2026

Agenda #: 4.

AGENDA REQUEST
GENERAL DISCUSSION ITEM

Subject:

Year to Date Water/Sewer Report.

Background:

(type text here)

Department Comment/Recommendation:

(type text here)

YEAR-TO-DATE BUDGET REPORT

FOR 2026 09							
ORIGINAL APPROP	TRANS/ADJSMTS	REVISED BUDGET	YTD ACTUAL	ENCUMBRANCES	AVAILABLE BUDGET	% USED	
5019001 OTHER-GEN - GRANTS/CONTR							
5019001 49002	TRANSERS IN:						
-100,670.00	0.00	-100,670.00	-100,670.38	0.00	0.38	100.0%	
TOTAL OTHER-GEN - GRANTS/CONTR							
-100,670.00	0.00	-100,670.00	-100,670.38	0.00	0.38	100.0%	
TOTAL REVENUES							
-100,670.00	0.00	-100,670.00	-100,670.38	0.00	0.38		
50190603 SOURCE OF SUPPLY							
50190603 54225	SLUDGE HAULING						
17,300.00	-2,000.00	15,300.00	9,211.11	5,788.89	300.00	98.0%	
50190603 58100	DUES & FEES						
5,000.00	0.00	5,000.00	2,149.73	90.00	2,760.27	44.8%	
TOTAL SOURCE OF SUPPLY							
22,300.00	-2,000.00	20,300.00	11,360.84	5,878.89	3,060.27	84.9%	
TOTAL EXPENSES							
22,300.00	-2,000.00	20,300.00	11,360.84	5,878.89	3,060.27		
50190611 MAINTENANCE OF STRUCTURE							
50190611 54510	ELECTRICIAN						
3,000.00	0.00	3,000.00	2,378.18	621.82	0.00	100.0%	
TOTAL MAINTENANCE OF STRUCTURE							
3,000.00	0.00	3,000.00	2,378.18	621.82	0.00	100.0%	
TOTAL EXPENSES							
3,000.00	0.00	3,000.00	2,378.18	621.82	0.00		
50190620 WAGES (SEWER)							
50190620 51305	OVERTIME/SEASONAL HELP						
17,500.00	0.00	17,500.00	19,600.57	0.00	-2,100.57	112.0%	

Town and Schools of Ledyard

YEAR-TO-DATE BUDGET REPORT

FOR 2026 09								
50190620 WAGES (SEWER)	ORIGINAL APPROP	TRANS/ADJSMTS	REVISED BUDGET	YTD ACTUAL	ENCUMBRANCES	AVAILABLE BUDGET	% USED	
50190620 51705	500.00	0.00	500.00	0.00	0.00	500.00	.0%	LONGEVITY
TOTAL WAGES (SEWER)	18,000.00	0.00	18,000.00	19,600.57	0.00	-1,600.57	108.9%	
TOTAL EXPENSES	18,000.00	0.00	18,000.00	19,600.57	0.00	-1,600.57		
50190621 EMPLOYEE UNIFORMS								
50190621 52160	1,000.00	0.00	1,000.00	357.54	503.46	139.00	86.1%	EMPLOYEE UNIFORMS
TOTAL EMPLOYEE UNIFORMS	1,000.00	0.00	1,000.00	357.54	503.46	139.00	86.1%	
TOTAL EXPENSES	1,000.00	0.00	1,000.00	357.54	503.46	139.00		
50190623 POWER PURCHASED								
50190623 56200	3,000.00	0.00	3,000.00	2,039.18	463.74	497.08	83.4%	HEATING OIL/PROPANE
50190623 56220	50,000.00	0.00	50,000.00	29,658.76	13,016.24	7,325.00	85.4%	ELECTRICITY
50190623 56261	4,500.00	0.00	4,500.00	2,819.33	677.86	1,002.81	77.7%	GASOLINE/DESEL
TOTAL POWER PURCHASED	57,500.00	0.00	57,500.00	34,517.27	14,157.84	8,824.89	84.7%	
TOTAL EXPENSES	57,500.00	0.00	57,500.00	34,517.27	14,157.84	8,824.89		
50190624 PUMPING SUPPLY & EXPENSE								
50190624 56914	3,300.00	0.00	3,300.00	1,080.00	0.00	2,220.00	32.7%	PUMPING SUPPLY & EXPENSE
TOTAL PUMPING SUPPLY & EXPENSE	3,300.00	0.00	3,300.00	1,080.00	0.00	2,220.00	32.7%	
TOTAL EXPENSES	3,300.00	0.00	3,300.00	1,080.00	0.00	2,220.00		

Town and Schools of Ledyard

YEAR-TO-DATE BUDGET REPORT

FOR 2026 09								
50190641 CHEMICALS	ORIGINAL APPROP	TRANS/ADJSMTS	REVISED BUDGET	YTD ACTUAL	ENCUMBRANCES	AVAILABLE BUDGET	% USED	
50190641 CHEMICALS								
50190641 56912	CHEMICALS							
	23,000.00	6,521.00	29,521.00	24,182.94	5,338.06	0.00	100.0%	
TOTAL CHEMICALS	23,000.00	6,521.00	29,521.00	24,182.94	5,338.06	0.00	100.0%	
TOTAL EXPENSES	23,000.00	6,521.00	29,521.00	24,182.94	5,338.06	0.00		
50190643 TREATMENT EXPENSE								
50190643 56916	TREATMENT EXPENSE							
	5,000.00	-4,021.00	979.00	979.00	0.00	0.00	100.0%	
TOTAL TREATMENT EXPENSE	5,000.00	-4,021.00	979.00	979.00	0.00	0.00	100.0%	
TOTAL EXPENSES	5,000.00	-4,021.00	979.00	979.00	0.00	0.00		
50190663 METER EXPENSE								
50190663 53710	METER CALIBRATION EXPENSE							
	950.00	0.00	950.00	0.00	0.00	950.00	.0%	
TOTAL METER EXPENSE	950.00	0.00	950.00	0.00	0.00	950.00	.0%	
TOTAL EXPENSES	950.00	0.00	950.00	0.00	0.00	950.00		
50190673 MAINTENANCE OF MAINS								
50190673 54515	MAINTENANCE OF MAINS							
	3,000.00	0.00	3,000.00	574.77	2,925.23	-500.00	116.7%	
TOTAL MAINTENANCE OF MAINS	3,000.00	0.00	3,000.00	574.77	2,925.23	-500.00	116.7%	
TOTAL EXPENSES	3,000.00	0.00	3,000.00	574.77	2,925.23	-500.00		

YEAR-TO-DATE BUDGET REPORT

FOR 2026 09								
50190678	MAINTENANCE OF MISC. PLANT	ORIGINAL APPROP	TRANS/ADJSMTS	REVISED BUDGET	YTD ACTUAL	ENCUMBRANCES	AVAILABLE BUDGET	% USED
50190678 MAINTENANCE OF MISC. PLANT								
50190678	54505	MAINTENANCE OF MISC. PLA						
		12,000.00	4,300.00	16,300.00	13,482.43	2,617.57	200.00	98.8%
50190678	56802	SAFETY EQUIPMENT						
		1,000.00	0.00	1,000.00	495.00	5.00	500.00	50.0%
50190678	56804	LAB EQUIPMENT						
		2,900.00	0.00	2,900.00	567.63	132.37	2,200.00	24.1%
		TOTAL MAINTENANCE OF MISC. PLANT						
		15,900.00	4,300.00	20,200.00	14,545.06	2,754.94	2,900.00	85.6%
		TOTAL EXPENSES						
		15,900.00	4,300.00	20,200.00	14,545.06	2,754.94	2,900.00	
50190920 PLANT OPERATIONS WAGES								
50190920	51610	SUPERVISORS						
		97,666.00	0.00	97,666.00	71,091.73	0.00	26,574.27	72.8%
50190920	51635	SHIFT OPERATOR						
		76,940.00	0.00	76,940.00	51,883.89	0.00	25,056.11	67.4%
50190920	51640	LAB TECHNICIAN						
		57,408.00	0.00	57,408.00	43,186.70	0.00	14,221.30	75.2%
		TOTAL PLANT OPERATIONS WAGES						
		232,014.00	0.00	232,014.00	166,162.32	0.00	65,851.68	71.6%
		TOTAL EXPENSES						
		232,014.00	0.00	232,014.00	166,162.32	0.00	65,851.68	
50190921 MISC								
50190921	54150	LAKESIDE MAINTENANCE						
		3,000.00	0.00	3,000.00	500.00	0.00	2,500.00	16.7%
50190921	54420	FINANCE DEPT SERVICES						
		7,000.00	0.00	7,000.00	17,500.00	0.00	-10,500.00	250.0%
50190921	56100	OPERATING EXPENSES						
		11,000.00	0.00	11,000.00	3,245.93	1,492.47	6,261.60	43.1%
50190921	58810	GEN OBLIGATION BOND PRINCIPAL						
		72,682.00	0.00	72,682.00	0.00	0.00	72,682.00	.0%

YEAR-TO-DATE BUDGET REPORT

FOR 2026 09									
50190921 MISC	ORIGINAL	APPROP	TRANS/ADJSMTS	REVISED	BUDGET	YTD ACTUAL	ENCUMBRANCES	AVAILABLE BUDGET	% USED
50190921 58811	27,988.00		GEN OBLIGATION BOND INTEREST	27,988.00		14,308.87	0.00	13,679.13	51.1%
50190921 59300	0.00		TRANSFERRED FUNDS	0.00		62,500.00	0.00	-62,500.00	100.0%
TOTAL MISC	121,670.00		0.00	121,670.00		98,054.80	1,492.47	22,122.73	81.8%
	121,670.00		TOTAL EXPENSES	121,670.00		98,054.80	1,492.47	22,122.73	
50190923 PROFESSIONAL FEES									
50190923 53600	3,000.00		ACCOUNTING SERVICES/AUDIT	3,000.00		1,470.00	30.00	1,500.00	50.0%
50190923 53705	8,200.00		LABORATORY TESTS	9,700.00		6,938.00	2,762.00	0.00	100.0%
50190923 58110	1,500.00		TRAINING/MTGS/DUES/SUBSCRIP	1,500.00		153.00	737.00	610.00	59.3%
TOTAL PROFESSIONAL FEES	12,700.00		1,500.00	14,200.00		8,561.00	3,529.00	2,110.00	85.1%
	12,700.00		TOTAL EXPENSES	14,200.00		8,561.00	3,529.00	2,110.00	
50190926 BENEFITS									
50190926 52000	75,106.00		HEALTH CARE	75,106.00		0.00	0.00	75,106.00	.0%
50190926 52300	21,243.00		RETIREMENT	21,243.00		0.00	0.00	21,243.00	.0%
50190926 52500	17,768.00		SOCIAL SECURITY	17,768.00		0.00	0.00	17,768.00	.0%
50190926 52900	8,979.00		WORKER'S COMP GEN GOV	8,979.00		0.00	0.00	8,979.00	.0%
TOTAL BENEFITS	123,096.00		0.00	123,096.00		0.00	0.00	123,096.00	.0%
	123,096.00		TOTAL EXPENSES	123,096.00		0.00	0.00	123,096.00	
50190933 TRANSPORTATION EXPENSE									
50190933 54305			VEHICLE MAINTENANCE						

YEAR-TO-DATE BUDGET REPORT

FOR 2026 09							
50190933	TRANSPORTATION EXPENSE						
	ORIGINAL APPROP	TRANS/ADJSMTS	REVISED BUDGET	YTD ACTUAL	ENCUMBRANCES	AVAILABLE BUDGET	% USED
	2,000.00	1,200.00	3,200.00	1,794.81	1,155.19	250.00	92.2%
TOTAL TRANSPORTATION EXPENSE	2,000.00	1,200.00	3,200.00	1,794.81	1,155.19	250.00	92.2%
TOTAL EXPENSES	2,000.00	1,200.00	3,200.00	1,794.81	1,155.19	250.00	
50190990 CAPITAL							
50190990 57505	SEWER TIE IN						
	1,000.00	0.00	1,000.00	0.00	0.00	1,000.00	.0%
TOTAL CAPITAL	1,000.00	0.00	1,000.00	0.00	0.00	1,000.00	.0%
TOTAL EXPENSES	1,000.00	0.00	1,000.00	0.00	0.00	1,000.00	
50190991 CONTINGENCY							
50190991 58910	CONTINGENCY						
	10,000.00	-7,500.00	2,500.00	2,335.00	165.00	0.00	100.0%
50190991 59305	CONTRIBUTION TO CNR						
	20,000.00	0.00	20,000.00	0.00	0.00	20,000.00	.0%
TOTAL CONTINGENCY	30,000.00	-7,500.00	22,500.00	2,335.00	165.00	20,000.00	11.1%
TOTAL EXPENSES	30,000.00	-7,500.00	22,500.00	2,335.00	165.00	20,000.00	
50191627 GU OPERATING AGREEMENT							
50191627 53726	GU CUSTOMER SERVICE						
	18,585.86	0.00	18,585.86	13,939.42	1,060.58	3,585.86	80.7%
TOTAL GU OPERATING AGREEMENT	18,585.86	0.00	18,585.86	13,939.42	1,060.58	3,585.86	80.7%
TOTAL EXPENSES	18,585.86	0.00	18,585.86	13,939.42	1,060.58	3,585.86	
5019701 SEWER-CHARGE / SERVICE							

Town and Schools of Ledyard



YEAR-TO-DATE BUDGET REPORT

FOR 2026 09							
5019701 SEWER-CHARGE / SERVICE	ORIGINAL APPROP	TRANS/ADJSMTS	REVISED BUDGET	YTD ACTUAL	ENCUMBRANCES	AVAILABLE BUDGET	% USED
5019701 46020	SEWER USAGE CHARGES	0.00	-592,845.86	-404,975.31	0.00	-187,870.55	68.3%
5019701 46021	SEWER LATE FEE	0.00	-500.00	142.52	0.00	-642.52	-28.5%
5019701 46024	SEWER MISC	0.00	0.00	-92.59	0.00	92.59	100.0%
5019701 46044	WPCA REV NON CUSI	0.00	0.00	-270.00	0.00	270.00	100.0%
TOTAL SEWER-CHARGE / SERVICE		0.00	-593,345.86	-405,195.38	0.00	-188,150.48	68.3%
TOTAL REVENUES		0.00	-593,345.86	-405,195.38	0.00	-188,150.48	
5019702 SEWER-GRANTS/CONTR							
5019702 42029	STATE GRANTS - SEWER	0.00	0.00	-479.00	0.00	479.00	100.0%
TOTAL SEWER-GRANTS/CONTR		0.00	0.00	-479.00	0.00	479.00	100.0%
TOTAL REVENUES		0.00	0.00	-479.00	0.00	479.00	
GRAND TOTAL		0.00	0.00	-105,921.24	39,582.48	66,338.76	100.0%

** END OF REPORT - Generated by Ian Stammel **

Town and Schools of Ledyard



YEAR-TO-DATE BUDGET REPORT

FOR 2026 09							
ORIGINAL APPROP	TRANS/ADJSMTS	REVISED BUDGET	YTD ACTUAL	ENCUMBRANCES	AVAILABLE BUDGET	% USED	
5059001 OTHER-GEN - GRANTS/CONTR							
5059001 49002	TRANSERS IN:						
-321,250.00	0.00	-321,250.00	-246,843.57	0.00	-74,406.43	76.8%	
TOTAL OTHER-GEN - GRANTS/CONTR							
-321,250.00	0.00	-321,250.00	-246,843.57	0.00	-74,406.43	76.8%	
TOTAL REVENUES							
-321,250.00	0.00	-321,250.00	-246,843.57	0.00	-74,406.43		
50590991 CONTRIBUTION TO CNR							
50590991 59305	CONTRIBUTION TO CNR						
130,000.00	0.00	130,000.00	0.00	0.00	130,000.00	.0%	
TOTAL CONTRIBUTION TO CNR							
130,000.00	0.00	130,000.00	0.00	0.00	130,000.00	.0%	
TOTAL EXPENSES							
130,000.00	0.00	130,000.00	0.00	0.00	130,000.00		
50591603 SOURCE OF SUPPLY							
50591603 58100	DUES & FEES						
3,100.00	0.00	3,100.00	567.64	135.00	2,397.36	22.7%	
TOTAL SOURCE OF SUPPLY							
3,100.00	0.00	3,100.00	567.64	135.00	2,397.36	22.7%	
TOTAL EXPENSES							
3,100.00	0.00	3,100.00	567.64	135.00	2,397.36		
50591623 POWER PURCHASED							
50591623 56225	POWER PURCHASED						
10,000.00	0.00	10,000.00	9,181.87	818.13	0.00	100.0%	
TOTAL POWER PURCHASED							
10,000.00	0.00	10,000.00	9,181.87	818.13	0.00	100.0%	
TOTAL EXPENSES							
10,000.00	0.00	10,000.00	9,181.87	818.13	0.00		

Town and Schools of Ledyard

YEAR-TO-DATE BUDGET REPORT

FOR 2026 09								
50591626	GU OPERATION-EMERGENCY	ORIGINAL APPROP	TRANS/ADJSMTS	REVISED BUDGET	YTD ACTUAL	ENCUMBRANCES	AVAILABLE BUDGET	% USED
50591626 GU OPERATION-EMERGENCY								
50591626	53720	9,000.00	0.00	9,000.00	22,774.05	2,686.27	-16,460.32	282.9%
	TOTAL GU OPERATION-EMERGENCY	9,000.00	0.00	9,000.00	22,774.05	2,686.27	-16,460.32	282.9%
	TOTAL EXPENSES	9,000.00	0.00	9,000.00	22,774.05	2,686.27	-16,460.32	
50591627 GU OPERATING AGREEMENT ANNUAL								
50591627	53725	330,986.00	0.00	330,986.00	248,239.53	51,760.47	30,986.00	90.6%
50591627	53726	105,319.85	0.00	105,319.85	78,990.08	6,009.92	20,319.85	80.7%
	TOTAL GU OPERATING AGREEMENT ANNUAL	436,305.85	0.00	436,305.85	327,229.61	57,770.39	51,305.85	88.2%
	TOTAL EXPENSES	436,305.85	0.00	436,305.85	327,229.61	57,770.39	51,305.85	
50591663 METER/SYSTEMS EXPENSE								
50591663	54110	350,000.00	0.00	350,000.00	222,391.91	127,608.09	0.00	100.0%
50591663	54115	400,000.00	0.00	400,000.00	236,376.45	113,623.55	50,000.00	87.5%
50591663	54120	16,000.00	0.00	16,000.00	1,016.96	3,983.04	11,000.00	31.3%
	TOTAL METER/SYSTEMS EXPENSE	766,000.00	0.00	766,000.00	459,785.32	245,214.68	61,000.00	92.0%
	TOTAL EXPENSES	766,000.00	0.00	766,000.00	459,785.32	245,214.68	61,000.00	
50591921 MISC								
50591921	54420	26,000.00	0.00	26,000.00	32,500.00	0.00	-6,500.00	125.0%

YEAR-TO-DATE BUDGET REPORT

FOR 2026 09									
50591921 MISC	ORIGINAL	APPROP	TRANS/ADJSMTS	REVISED	BUDGET	YTD ACTUAL	ENCUMBRANCES	AVAILABLE BUDGET	% USED
50591921 54506	14,400.00		FIRE HYDRANT MAINTENANCE	0.00	14,400.00	-8,175.00	0.00	22,575.00	-56.8%
50591921 58810	20,799.00		GEN OBLIGATION BOND PRINCIPAL	0.00	20,799.00	0.00	0.00	20,799.00	.0%
50591921 58811	2,829.00		GEN OBLIGATION BOND INTEREST	0.00	2,829.00	1,206.32	0.00	1,622.68	42.6%
50591921 58820	260,920.00		CWF/DWSRF LOAN PRINCIPAL	0.00	260,920.00	0.00	0.00	260,920.00	.0%
50591921 58821	36,702.00		CWF/DWSRF LOAN INTEREST	0.00	36,702.00	28,019.03	0.00	8,682.97	76.3%
50591921 59300	0.00		TRANSFERRED FUNDS	0.00	0.00	187,500.00	0.00	-187,500.00	100.0%
TOTAL MISC	361,650.00			0.00	361,650.00	241,050.35	0.00	120,599.65	66.7%
TOTAL EXPENSES	361,650.00			0.00	361,650.00	241,050.35	0.00	120,599.65	
50591923 PROFESSIONAL FEES									
50591923 53600	9,738.00		ACCOUNTING SERVICES/AUDIT	0.00	9,738.00	8,330.00	170.00	1,238.00	87.3%
TOTAL PROFESSIONAL FEES	9,738.00			0.00	9,738.00	8,330.00	170.00	1,238.00	87.3%
TOTAL EXPENSES	9,738.00			0.00	9,738.00	8,330.00	170.00	1,238.00	
50591926 BENEFITS									
50591926 52300	4,261.50		RETIREMENT	0.00	4,261.50	0.00	0.00	4,261.50	.0%
TOTAL BENEFITS	4,261.50			0.00	4,261.50	0.00	0.00	4,261.50	.0%
TOTAL EXPENSES	4,261.50			0.00	4,261.50	0.00	0.00	4,261.50	
50591991 CONTINGENCY									
50591991 58910	20,476.45		CONTINGENCY	0.00	20,476.45	0.00	0.00	20,476.45	.0%

Town and Schools of Ledyard



YEAR-TO-DATE BUDGET REPORT

FOR 2026 09								
50591991 CONTINGENCY	ORIGINAL APPROP	TRANS/ADJSMTS	REVISED BUDGET	YTD ACTUAL	ENCUMBRANCES	AVAILABLE BUDGET	% USED	
50591991 58911	15,000.00	LEAK TEST 0.00	15,000.00	0.00	0.00	15,000.00	.0%	
TOTAL CONTINGENCY	35,476.45	0.00	35,476.45	0.00	0.00	35,476.45	.0%	
TOTAL EXPENSES	35,476.45	0.00	35,476.45	0.00	0.00	35,476.45		
50591999 MISC REFUNDS								
50591999 58505	0.00	MISC REFUNDS 0.00	0.00	754.45	0.00	-754.45	100.0%	
TOTAL MISC REFUNDS	0.00	0.00	0.00	754.45	0.00	-754.45	100.0%	
TOTAL EXPENSES	0.00	0.00	0.00	754.45	0.00	-754.45		
5059801 WATER-CHARGE / SERVICE								
5059801 46045	-5,000.00	NEW METER CHARGE 0.00	-5,000.00	0.00	0.00	-5,000.00	.0%	
5059801 46046	-3,000.00	WATER MISC 0.00	-3,000.00	-14,548.45	0.00	11,548.45	484.9%	
5059801 46048	-5,000.00	NEW CONNECTION REVENUE 0.00	-5,000.00	-3,805.00	0.00	-1,195.00	76.1%	
5059801 46049	-21,000.00	TRANSMISSION FEE MONTVILLE WAT 0.00	-21,000.00	-7,445.81	0.00	-13,554.19	35.5%	
5059801 46050	-1,395,881.80	WATER USAGE CHARGE 0.00	-1,395,881.80	-962,617.71	0.00	-433,264.09	69.0%	
5059801 46051	0.00	WATER LATE FEE 0.00	0.00	-742.05	0.00	742.05	100.0%	
5059801 46053	0.00	WATER ASSESSMENT 0.00	0.00	-4,703.52	0.00	4,703.52	100.0%	
5059801 46054	-14,400.00	HYDRANT MAINTENANCE 0.00	-14,400.00	0.00	0.00	-14,400.00	.0%	
TOTAL WATER-CHARGE / SERVICE	-1,444,281.80	0.00	-1,444,281.80	-993,862.54	0.00	-450,419.26	68.8%	
TOTAL REVENUES	-1,444,281.80	0.00	-1,444,281.80	-993,862.54	0.00	-450,419.26		
GRAND TOTAL	0.00	0.00	0.00	-171,032.82	306,794.47	-135,761.65	100.0%	

YEAR-TO-DATE BUDGET REPORT

FOR 2026 09								
5059801	WATER-CHARGE / SERVICE	ORIGINAL APPROP	TRANS/ADJSMTS	REVISED BUDGET	YTD ACTUAL	ENCUMBRANCES	AVAILABLE BUDGET	% USED

** END OF REPORT - Generated by Ian Stammel **



TOWN OF LEDYARD

741 Colonel Ledyard
Highway
Ledyard, CT 06339-1511

File #: 26-0533

Agenda Date: 4/28/2026

Agenda #: 5.

AGENDA REQUEST
GENERAL DISCUSSION ITEM

Subject:

PSR - Steve Banks.

Background:

(type text here)

Department Comment/Recommendation:

(type text here)



TOWN OF LEDYARD

741 Colonel Ledyard
Highway
Ledyard, CT 06339-1511

File #: 26-0423

Agenda Date: 4/28/2026

Agenda #: 1.

FINANCIAL BUSINESS REQUEST (FBR)

Motion/Request:

Motion to APPROVE payment of Groton Utilities invoice #0028954, dated March 23, 2026, in the amount of \$5,177.91, for Ledyard Emergencies.

Background:

(type text here)

Department Comment/Recommendation:

(type text here)

Finance Director Comment/Recommendation:

(type text here)

Mayor Comment/Recommendation:

(type text here)



GROTON UTILITIES
At Your Service

295 Meridian Street - Groton, Connecticut 06340
Tel: 860-446-4025 Fax: 860-446-4075

Authorized to Pay

Signature _____

PO# 20263254 Date _____

DATE	INVOICE NO
3/23/2026	0028954

BILL TO
Ledyard, Town of 741 Colonel Ledyard Hwy Ledyard, CT 06339-1511

DUE DATE
4/22/2026

DESCRIPTION	QUANTITY	EFFECTIVE RATE	AMOUNT	DISCOUNT	CREDIT	BALANCE
PREVIOUS OUTSTANDING BALANCE						0.00
WO Billing - Until 3/15/2026:						
0029998 - Labor	1.00	1,604.31	1,604.31	0.00	0.00	1,604.31
0029998 - Materials	1.00	3,573.60	3,573.60	0.00	0.00	3,573.60
INVOICE TOTAL:			5,177.91	0.00	0.00	5,177.91

PLEASE DETACH BOTTOM PORTION & REMIT WITH YOUR PAYMENT

For questions please contact us at (860) 446-4025

Customer Name: Ledyard, Town of
Customer No: 000205
Account No: 0015507 - 27981 Ledyard Emergencies 2017-2022

DUE DATE	INVOICE NO
4/22/2026	0028954

Please remit payment by the due date to:

City of Groton
Groton Utilities
295 Meridian Street
Groton, CT 06340-

Invoice Total: 5,177.91
Discounts: 0.00
Credit Applied: 0.00
Ending Balance: 5,177.91

INVOICE BALANCE: \$5,177.91
AMOUNT PAID: _____

Ledyard Billable							
HYD. #97 Replacement Billable							
Until: 03/15/2026							
WO Number	Labor	Materials	Activity	Units	Date	Description	Notes
0029998	549.36	-	549.36	8.00	03/13/2026	Ziolkovski, Kevin	HYD. #97 Replacement Billable
0029998	373.80	-	373.80	8.00	03/13/2026	Odell, Zachary	HYD. #97 Replacement Billable
0029998	115.53	-	115.53	2.00	03/13/2026	Allyn, Joseph	HYD. #97 Replacement Billable
0029998	104.34	-	104.34	2.00	03/13/2026	Gadreau, Austin	HYD. #97 Replacement Billable
0029998	461.28	-	461.28	8.00	03/13/2026	Apthorp-Baker, Grant	HYD. #97 Replacement Billable
0029998	-	1.56	1.56	2.00	03/13/2026	02010100 - Concrete Brick	
0029998	-	22.63	22.63	7.00	03/13/2026	02011100 - Concrete Block-Catch Basin	
0029998	-	30.50	30.50	4.00	03/13/2026	03027000 - Concrete Mix	
0029998	-	34.66	34.66	1.00	03/13/2026	05026002 - Megalug 6(in)	
0029998	-	27.79	27.79	1.00	03/13/2026	05026003 - Megalug Bolt Package 6(in)	
0029998	-	3,411.51	3,411.51	1.00	03/13/2026	05031050 - Hydrant 5(ft)6(in) 5 1/4(in) 6 MJ Yellow O/L A423	
0029998	-	9.95	9.95	1.00	03/13/2026	07770002 - Process Gravel	
0029998	-	25.00	25.00	1.00	03/13/2026	19450001 - Clean Stone	
0029998	-	10.00	10.00	1.00	03/13/2026	19990001 - Sand	
Report Totals	1,604.31	3,573.60	5,177.91				



TOWN OF LEDYARD

741 Colonel Ledyard
Highway
Ledyard, CT 06339-1511

File #: 26-0531

Agenda Date: 4/28/2026

Agenda #: 2.

AGENDA REQUEST
GENERAL DISCUSSION ITEM

Subject:

Any Other Old Business to Come Before the Authority.

Background:

(type text here)

Department Comment/Recommendation:

(type text here)



TOWN OF LEDYARD

741 Colonel Ledyard
Highway
Ledyard, CT 06339-1511

File #: 26-0542

Agenda Date: 4/28/2026

Agenda #: 1.

AGENDA REQUEST
GENERAL DISCUSSION ITEM

Subject:

Motion to APPROVE setting a Public Hearing date of May 26, 2026, at 6:30 (prior to Regular Meeting) to receive comment, both oral and written, regarding a proposed 15% rate increase on Water starting on July 1, 2026.

Background:

Department Comment/Recommendation:

(type text here)



TOWN OF LEDYARD

741 Colonel Ledyard
Highway
Ledyard, CT 06339-1511

File #: 26-0572

Agenda Date: 4/28/2026

Agenda #: 2.

AGENDA REQUEST
GENERAL DISCUSSION ITEM

Subject:

Discussion on proposed Water Rate Table.

Motion to APPROVE proposed Water Rate Table to be presented at the Rate Increase Public Hearing on May 26, 2026, at 6:30 p.m.

Background:

Department Comment/Recommendation:

(type text here)



TOWN OF LEDYARD

741 Colonel Ledyard
Highway
Ledyard, CT 06339-1511

File #: 26-0569

Agenda Date: 4/28/2026

Agenda #: 3.

FINANCIAL BUSINESS REQUEST (FBR)

Motion/Request:

MOTION to approve payment to CorrTech inspection of the Holdridge/Aljen Heights System 5000 gallon underground surge tank, CorrTech proposal 18318, dated March 23, 2026, not to exceed \$5,000 (up to 5 paint samples analyzed if requested).

Background:

(type text here)

Department Comment/Recommendation:

(type text here)

Finance Director Comment/Recommendation:

(type text here)

Mayor Comment/Recommendation:

(type text here)



March 23, 2026

Mr. Paul Hyatt
Groton Utilities
295 Meridian Street
Groton, CT 06340

**RE: ROV Inspection of (1) 5K Water Storage Tank
Groton Utilities
CorrTech Proposal No. 18318**

Dear Mr. Hyatt:

CorrTech, Inc. is pleased to provide this proposal for inspection requirements for the following water storage tank;

5,000-Gallon Steel Hydro Tank

The main focus of this project is to evaluate the condition of the tanks and provide specific recommendations that will allow the owner to maximize the serviceable life and provide information for possible modifications and rehabilitation to improve operational effectiveness or replacement.

PROJECT SCOPE

Comprehensive Tank Evaluations by ROV (Remotely Operated Vehicle)

CorrTech proposes a thorough inspection of the tank(s) in accordance with AWWA D101-53 (R1986) "Inspecting and Repairing Steel Water Tanks, Standpipes, Reservoirs and Elevated Tanks for Water Storage" Part A, NFPA, EPA and OSHA standards as applicable. This inspection would be conducted by a two-man crew consisting of a NACE Trained Coatings Inspector and a qualified assistant. The interior underwater evaluations will be conducted using a Remote Operated Vehicle, (ROV), named "TankRover". This specially designed underwater vehicle completely replaces the need for diving or taking tanks off line.

TankRover provides high quality video inspection of 100% of all internal surfaces, including the roof, through closed circuit TV. The video from the underwater camera is directly viewed on the ground by the inspector/operator. TankRover can be equipped with a powerful rotating wire brush for cleaning surface debris and corrosion, which allows for direct examination of metal loss, pit depth and concrete cracking.

A TankRover evaluation requires no preparation by the client as the tank can be left completely on line during the inspection. Strict disinfecting procedures in accordance with AWWA C652-02 Section 4.4, for the ROV and umbilical cable will be implemented on site by the inspection team. We would also supply the necessary inspection and safety equipment required for the external inspections.

www.corrtech-inc.com • (888)842-3944 • Offices in CT, MA, MD, NY

All observations would be recorded by means of high quality digital photographs and video recording (USB) and written field notes.

CorrTech will perform the inspection, sampling and testing to gather the required information. Each structure will be evaluated by the coatings and corrosion control team using non-destructive testing methods. The actual analysis and sampling/testing scheme to be followed for the specific tank will be determined in the field. The inspections will satisfy OSHA Requirements

The following methods are available for use in assessing the condition of each tank. CorrTech will employ destructive test methods, such as the cross-cut tape test, only when necessary and with the express permission of the tank owner.

1. Dry film thickness measurements of the exterior coating.
2. ASTM D3359 adhesion test methods A and B on the exterior coatings.
3. Visual examination from available ladders and scaffolding.
4. Upon request of client CorrTech will collect interior and exterior coating samples sufficient for laboratory testing; Samples would tested for total lead and chromium using the atomic absorption method, a separate fee will be charged.
5. Condition of paint on the interior and exterior including; approximate percent of rusting, type of paint failure and locations of concentrated paint failure.
6. Metal loss due to corrosion such as pitting, layered corrosion or physical damage. Special attention is paid to joints, seams, rivets and roof members.
7. Cathodic protection systems are inspected to assess the number of anode strings, presence or absence of reference cells and operation of a rectifier.
8. Foundation pads or ring walls are inspected for cracking and other deterioration. The floor plate flange and grouting are inspected as well.
9. Elevated tanks are inspected for signs of instability or shifting by observing the tower posts, tension rods and riser pipe.
10. All fasteners such as cotter pins, anchor bolts and turnbuckles are inspected for corrosion or failure.
11. Safety appurtenances such as ladders, anti-climb devices, anti-fall devices, painter's rails and balconies are inspected. their condition and OSHA compliance noted.
12. Adhesion would be measured on the exterior paint systems to determine if the system can be top coated, and how long it may last. This information is useful because it tells us whether we can recommend top coating instead of total removal.

13. Sanitary and security items such as lights, bug screens, hatches and padlocks will also be included in our written observations.

Report

Upon completion of the inspection, the data would be reviewed by our corrosion team for the preparation of the report and recommendations. The team would evaluate the results and determine if the tank is adequately protected against future corrosion and meets today's OSHA safety and sanitary standards. Any deficiencies would be discussed in the report with appropriate recommendations accompanied by estimates of cost. The report would be reviewed by a NACE Certified Coating Inspector for completeness and quality. The final report will contain color photographs from both interior and exterior surfaces. Our price includes one electronic (PDF) inspection report by email per tank and one (1) USB of each internal inspection.

FEE SCHEDULE

Based on the project requirements and the proposed scope of services, the following fee schedule is presented:

ROV Inspection of (1) Tank	\$3,260.00 Lump Sum
Condition Assessment Report	\$925 Lump Sum
Project Total	\$4,185.00
Paint Sample Analysis (if requested)	\$120 per sample
Cancellation Fee	\$1,000.00

Qualifications and Limitations

The proposal is based on the following conditions and assumptions:

1. Covid 19 impact may require scheduling flexibility. The health and safety of CorrTech's staff and customers is of prime importance, all CorrTech personnel follow and conform to our Covid-19 safety policies and protocols. Due to that, there is the possibility that some adjustments and alterations to planned travel and work schedules may occur that are beyond the control of CorrTech.
2. Applicable sales taxes will be charged on materials and services which are purchased as part of this proposal. If you are an exempt organization or reseller, a valid tax exemption or resale certificate must be presented to CorrTech prior to the material order in order to avoid this charge.
3. Tank inspections can only be conducted on tanks with roof access hatches that are a minimum 22-inches in diameter, the hatch opening must be unobstructed by piping, ladders or other interior structures. Bolted roof hatches must be opened and replaced by tank owner Where the owner has represented that the hatch is 22-inches and it is found to be smaller, CorrTech reserves the right to charge the cancellation fee quoted.

4. If a tank has no roof ladder, railing or secure anchor point to attach to then a direct inspection of the entire roof and roof vent screen cannot be completed. The inspectors will utilize a zoom digital camera to document conditions from the tank shell ladder.
5. This proposal is based on the presumption that the shell and roof ladder of the tank are in sound condition and are safe for climbing the tank. Cancellation fee will apply if CorrTech mobilizes inspection crew to the site and are unable to safely climb the tank.
6. Shell ladder must be within 24-ft of the ground. If CorrTech crew arrives on site and shell access ladder is more than 24-ft off the ground, delay costs of \$300/hour or stated cancellation fee will be charged.
7. Delays incurred by the CorrTech field crew related to access to the tank and/or site would be identified and discussed with additional costs approved at the quoted standby rate.
8. It is the responsibility of the tank owner to insure that the roof hatch lock is operable with key provided by owner. If the roof hatch lock is not operable, CorrTech will cut and remove the lock and charge the owner an additional \$350 fee. It is the responsibility of the Owner to have a replacement lock available during the time of the inspection. CorrTech would not re-climb the tank to install the replacement lock.
9. It is recommended that the tank water level be as high as the overflow level in order for best ROV inspection coverage of underwater surfaces and ceiling condition. Water level at the time of inspection is the responsibility of tank owner. CorrTech will utilize digital camera from roof hatch location to document above water surface conditions. CorrTech's fees remain the same as quoted regardless of water level at time of inspection.

This proposal is valid for sixty (60) days from the date set forth above. CorrTech's payment terms are upon receipt of invoice.

CorrTech's attached Standard Terms and Conditions will apply to this project. By providing your duly authorized signature below, you agree that the parties relationship, and the services to be provided, under this proposal shall be subject solely to CorrTech's Standard Terms and Conditions, and that any terms and conditions on your purchase order or other form that may vary from, conflict with, or purport to add to or modify, CorrTech's Standard Terms and Conditions shall not apply, even though such form may state otherwise. CorrTech hereby objects in advance to all such competing terms and conditions.

Please review the attached Standard Terms and Conditions carefully and let us know if you have any questions about them. If the scope of services, terms and conditions, and fee described herein is acceptable, then please indicate your acceptance by signing below and returning one original to our office.

Written authorization is needed before work can be scheduled.

Respectfully submitted,



Ben Palmer
Project Manager

CONTRACT AUTHORIZATION

I, the undersigned, hereby represent that I am authorized to sign this proposal on behalf of Groton Utilities and that my signature constitutes a binding acceptance of this proposal No. 18318, inclusive of the standard terms and conditions, as a valid and enforceable agreement between CorrTech, Inc. and the Groton Utilities

Date:	By: Authorized Representative
Print Name:	

FOR ACCOUNTING PURPOSES, PLEASE COMPLETE THE INFORMATION BELOW:

PO# Assigned (if any)	Billing Contact Name
Address:	2 nd Line or PO Box
City:	State/ Zip:
Phone:	E-Mail

Any Special Billing instructions should be listed below:

STANDARD TERMS AND CONDITIONS

1. CorrTech, Inc.
 - a) CorrTech, Inc. ("CorrTech") agrees to provide Client with the services set forth in the proposal pursuant to the terms and conditions ("Terms and Conditions") set forth herein. Together, the proposal and the Terms and Conditions shall constitute the complete agreement between CorrTech and the Client ("Agreement") for the services described in the proposal. If there is a conflict between the proposal and these Terms and Conditions, these Terms and Conditions shall control.
 - b) Client shall designate in writing a person to act as its Authorized Representative with respect to this Agreement.
 - c) Client shall provide all information and criteria as to Client's requirements, objectives, and expectations for CorrTech's services including all numerical criteria that are to be met and all standards for development, design, or construction.
2. Billing and Payment
 - a) Client agrees to pay CorrTech in accordance with the rates, charges, and/or amount set forth in the attached proposal. Invoices for CorrTech's services will be submitted either periodically or upon completion of such services, at the election of CorrTech. All such invoices shall be due and payable upon receipt unless both parties agree in writing to different terms.
 - b) In the event payment is not timely made, the overdue balance shall bear interest at 1.5 percent per month or the maximum lawful allowable rate, whichever is higher.
 - c) Client's failure to pay any invoice due to CorrTech within agreed upon terms will constitute a breach of this Agreement. Without waiving any other claim or right against Client, CorrTech may elect to terminate its performance of services upon failure by Client to pay amounts owed CorrTech when due by providing Client with ten (10) days written notice of CorrTech's intent to terminate. In the event of a termination by CorrTech, Client shall pay CorrTech for all services performed as of the date of termination, as well as all reasonable costs incurred as a result of such termination, including, but not limited to, interest, lost profits, and reasonable legal fees. The waiver by CorrTech of any of its rights under this Agreement in any one or more instances shall not constitute a waiver of any other rights hereunder or of such rights on any future occasion.
3. Right of Entry
 - a) Client hereby grants to CorrTech and its agents, staff, consultants, and contractors or subcontractors permission and the right to enter upon the subject worksite for the purpose of performing all acts, studies, and research in accordance with the proposal ("Right of Entry"). Should Client not own the site, Client warrants and represents by acceptance of the proposal that it has authority and permission of site owner and any site occupant to grant CorrTech this Right of Entry.

- b) Client represents and acknowledges that it is now and shall remain in control of the site at all times. CorrTech shall have no responsibility or liability for any aspect or condition of the site, now existing or hereafter arising or discovered. CorrTech does not, by this Agreement, assume any responsibilities or liability with respect to the site.

4. Site Disturbance Resulting from Work

- a) Client hereby recognizes that the use of equipment necessary to perform CorrTech's services may affect, alter, or damage the terrain, vegetation, buildings, structures, and equipment in, at, or upon the site. CorrTech shall not be liable to Client for such effect, alteration, or damage. CorrTech will take reasonable precautions to limit such effects, alterations and damage.
- b) Client shall provide CorrTech with all previous studies, plans, or other documents pertaining to the work in Client's possession or reasonably obtainable by Client, in support of CorrTech's services. CorrTech will use reasonable care, to locate subsurface structures in the vicinity of CorrTech's subsurface explorations. Client recognizes that it is impossible for CorrTech to assure the sufficiency of such information. Accordingly, Client waives any claim against CorrTech, and agrees to defend, indemnify and hold CorrTech harmless from any claim or liability for injury or loss allegedly arising from errors, omissions, or inaccuracies in documents or other information provided to CorrTech from Client, or from CorrTech's reasonable reliance on such documents or information.

5. Standard of Care

CorrTech shall perform its services in a professional manner consistent with the standard of care applicable to similar services in the jurisdiction where the project is located ("Standard of Care"). Client agrees that CorrTech is providing no warranty or guarantee, either expressed or implied, in connection with its services, unless expressly contained in these Terms and Conditions.

6. Insurance

CorrTech represents and warrants that its staff is protected by Worker's Public Liability and Property Damage insurance policies. Client agrees that CorrTech will not be liable or responsible to Client for any loss, damage, or liability beyond the amounts, limits, exclusions, and conditions of such insurance.

7. Construction Observation Services

- a) Client agrees that any and all construction services related to CorrTech's services will be performed by a contractor retained by Client ("Contractor"), and that CorrTech shall have no responsibility or obligation for the performance of Contractor.
- b) The purpose of CorrTech's site visits will be to enable CorrTech to better carry out the duties and responsibilities specifically assigned to CorrTech in this Agreement. CorrTech shall not, during such visits, or at any time, or as a result of CorrTech's observations of

Contractor's work, supervise, direct, or have control over Contractor's work, nor shall CorrTech have authority over or responsibility for the means, methods, techniques, equipment choice and usage, sequences, schedules, or procedures of construction selected by Contractor, for safety precautions and programs incident to Contractor's work, nor for any failure of Contractor to comply with laws and regulations applicable to Contractor's furnishing and performing its work, including, but not limited to, those under the Occupational Safety and Health Act of 1970. Accordingly, CorrTech neither guarantees the performance of any Contractor nor assumes responsibility for any Contractor's failure to furnish and perform its work in accordance with the Contract Documents.

- c) It shall be Client's responsibility to notify the appropriate federal, state, or local public authorities or agencies, as required by law or otherwise of any condition that could in any way constitute a danger or threat to public health, safety, or the environment, arising out of, or in any way related to work performed in accordance with CorrTech's services.

8. Documents

All logs, field data, field notes, laboratory test data, calculations, estimates, and other documents prepared by CorrTech shall constitute CorrTech's instruments of service, and shall remain the property of CorrTech. CorrTech will retain all pertinent records relating to the services performed for a period of five (5) years following submission, during which period, the records will be made available to Client at CorrTech's office at all reasonable times. Copies will be prepared by CorrTech for Client for reasonable cost of reproduction.

9. Governing Law and Severability

- a) This Agreement shall be governed by the laws of the State or jurisdiction in which the CorrTech office that issued the proposal is located, excluding any rule or principle that would refer to and apply the substantive law of another State or jurisdiction.
- b) Each provision of this Agreement is severable and distinct from and independent of every other provision hereof. If one provision is declared void or unenforceable, the remaining provisions shall remain in effect. The terms contained in Section 9 shall survive the termination or expiration of this Agreement.

10. Indemnification

To the fullest extent allowed by law, Client shall indemnify and hold CorrTech, its affiliates, directors, officers, employees and agents harmless from and against all claims, losses, damages, liabilities, costs, attorney fees and expenses sustained or incurred, directly or indirectly, to the extent arising out of or relating to this Agreement, including, but not limited to, the negligent acts, errors, omissions, the treatment, storage, disposal or transportation of toxic or hazardous waste or contaminating substance, violation of any federal, state, or local statute, regulation, or ordinance relating to hazardous waste and environmental contamination by Client, its affiliates, directors, officers, employees, contractors and agents in the performance of professional Services by Engineer and its Sub-consultants.

11. Confidentiality

As a result of the performance of CorrTech's services, CorrTech may have access to information and materials of a highly sensitive nature belonging to Client, including confidential information. CorrTech agrees that CorrTech shall not, without Client's prior written consent, disclose, make commercial or other use of, or give or sell to any person, firm, or corporation, any confidential information received directly or indirectly from Client or acquired or developed in the course of the performance of this Agreement unless: (1) required to do so pursuant to applicable law; or (2) it is rightfully in the possession of CorrTech from a source other than Client prior to the time of disclosure of the information to CorrTech under this Agreement; or (3) it was in the public domain prior to the time of the CorrTech's receipt; or (4) it was independently developed by CorrTech prior to the time of receipt.

12. Claims and Disputes

- a) Any and all claims, disputes or other matter in question arising out of or related to the services provided by CorrTech shall be subject to mediation as a condition precedent to binding dispute resolution. If such matter relates to or is the subject of a lien arising out of the Architect's services, the Architect may proceed in accordance with applicable law to comply with the lien notice or filing deadlines prior to resolution of the matter by mediation or by binding dispute resolution. Unless the parties mutually agree otherwise, mediation shall be administered by the American Arbitration Association in accordance with its Construction Industry Mediation Procedures in effect on the date of the Agreement. The parties shall share the mediator's fee and any filing fees equally. The mediation shall be held in a place mutually agreed upon.
- b) If the parties do not resolve a dispute through mediation, the dispute shall be subject to [arbitration which, unless the parties mutually agree otherwise, shall be administered by the American Arbitration Association in accordance with its Construction Industry Arbitration Rules in effect on the date of the Agreement] [or] [litigation in a court of appropriate jurisdiction in the state or jurisdiction in which the CorrTech office that issued the proposal is located].

13. Limitation of Liability

- a) CorrTech and Client waive consequential damages for claims, disputes or other matters in question arising out of or relating to CorrTech's services.
- b) To the fullest extent permitted by law, the total liability of CorrTech, its officers, directors, employees, agents, and contractors to Client, for any and all injuries, claims, losses, expenses, or damages whatsoever arising out of or in any way related to CorrTech's services, the project or this Agreement shall not exceed the total compensation received from CorrTech under this Agreement.

14. Delays

In the event that CorrTech's services are interrupted due to causes beyond its control, CorrTech shall be compensated by Client for the labor, equipment and other costs CorrTech incurs in order to maintain his or her workforce for Client's benefit during the interruption. Notwithstanding the foregoing, CorrTech shall not hold Client responsible for damages or delays caused by acts of God or other circumstances beyond Client's control, and which could not reasonably be anticipated or prevented.



TOWN OF LEDYARD

741 Colonel Ledyard
Highway
Ledyard, CT 06339-1511

File #: 26-0570

Agenda Date: 4/28/2026

Agenda #: 4.

AGENDA REQUEST
GENERAL DISCUSSION ITEM

Subject:

EG Homes- Site Plans C-PLN-2502197

Background:

(type text here)

Department Comment/Recommendation:

(type text here)

**PROPOSED MULTI-FAMILY
RESIDENTIAL DEVELOPMENT**
1947 CENTER GROTON ROAD
LEDYARD, CT 06339

REVISIONS
Disc. REVISED GRADING AND DRAINAGE PER GEOTECHNICAL TESTING
No. 1 Date: 04/21/2026

Designed T.A.M.
Drawn T.A.M.
Reviewed R.M.R.
Scale 1"=40'
Project No. 2502197
Date 04/01/2026
CAD File: C2502197-10

Title
SITE PLAN
Sheet No.

C1.00

ZONING INFORMATION

LOCATION: LEDYARD, CONNECTICUT			
ZONE: LCDD (LEDYARD CENTER DEVELOPMENT DISTRICT)			
USE: TOWNHOMES (AS A RIGHT); SITE PLAN APPROVAL			
ITEM	REQUIREMENTS	PROPOSED	VARIANCE
MINIMUM LOT AREA	20,000 S.F.	432,960 S.F. (10.6 AC.)	NO
MINIMUM LOT WIDTH	100 FEET	602.1 FEET	NO
MINIMUM LOT FRONTAGE - FRONTAGE LOT	100 FEET, 50 FEET FOR LOTS ON A CUL-DE-SAC	761.7 FEET	NO
MINIMUM LOT FRONTAGE - INTERIOR LOT	50 FEET	761.7 FEET	NO
MINIMUM FRONT SETBACK	15 FEET	74.5 FEET	NO
MINIMUM SIDE SETBACK	25 FEET	26.5 FEET	NO
MINIMUM REAR SETBACK	25 FEET	25.0 FEET	NO
MAXIMUM BUILDING HEIGHT	50 FEET (1)	<50 FEET	NO
MAXIMUM LOT COVERAGE	70 PERCENT	43 PERCENT	NO

(1) MAXIMUM HEIGHT MAY BE INCREASED TO 65 FEET FOR MULTI-FAMILY AND/OR MIXED-USE BUILDING WITH FULL SPRINKLER SYSTEM; LOCATED IN AREAS WITH FUNCTIONING FIRE HYDRANTS; AND WHERE ALL SIDES OF THE STRUCTURE ARE ACCESSIBLE BY A LADDER FIRE ENGINE.

PARKING INFORMATION

ITEM	REQUIREMENTS	PROPOSED	VARIANCE
BUILDING FOOTPRINT	NONE REQUIRED	(5) 3,751.5 S.F. (8) 3,828.5 S.F. (4) 4,693.5 S.F. TOTAL=66,155.5 S.F.	NO
PARKING REQUIRED	TOWNHOMES: 2 SPACES PER UNIT (72 UNITS X 2 = 144) TOTAL REQUIRED = 144 SPACES	169 SPACES	NO
MINIMUM PARKING DIMENSIONS	9 FEET X 18 FEET	9 FEET X 18 FEET	NO
MINIMUM AISLE WIDTH	24 FEET - 2-WAY	24 FEET - 2-WAY	NO
MINIMUM FRONT SETBACK	10 FEET	64.0 FEET	NO
MINIMUM SIDE SETBACK	10 FEET	141.2 FEET	NO
MINIMUM REAR SETBACK	10 FEET	139.3 FEET	NO

SITE PLAN LEGEND

- PROPERTY LINE
- LIMIT OF DISTURBANCE LINE
- WETLAND LIMITS
- 100' WETLAND UPLAND REVIEW AREA
- SAWCUT LINE
- PROVIDE AND INSTALL TIMBER GLUE-RAIL
- PROVIDE AND INSTALL CONCRETE CURB
- PROVIDE AND INSTALL CONCRETE SIDEWALK/CONCRETE PAD
- PROVIDE AND INSTALL CHAIN LINK FENCE
- PROVIDE AND INSTALL STANDARD DUTY BITUMINOUS CONCRETE PAVEMENT STRUCTURE
- PROVIDE AND INSTALL GRASS PAVERS
- PROVIDE AND INSTALL MODULAR BLOCK RETAINING WALL
- PROVIDE AND INSTALL 6" WIDE PAINTED CROSSWALK
- PROPOSED SITE LIGHTING

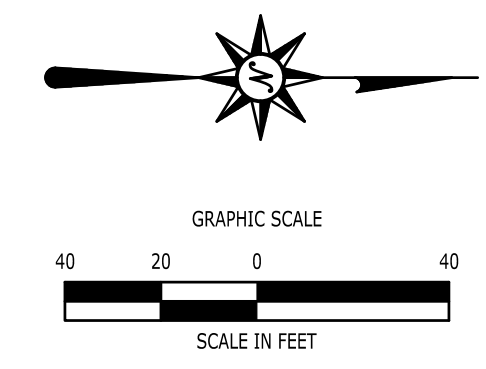
SIGN LEGEND

SIGN NO.	MUTCD NO.	LEGEND
A	31-0532	30"
B	31-0629	
C	31-0648	

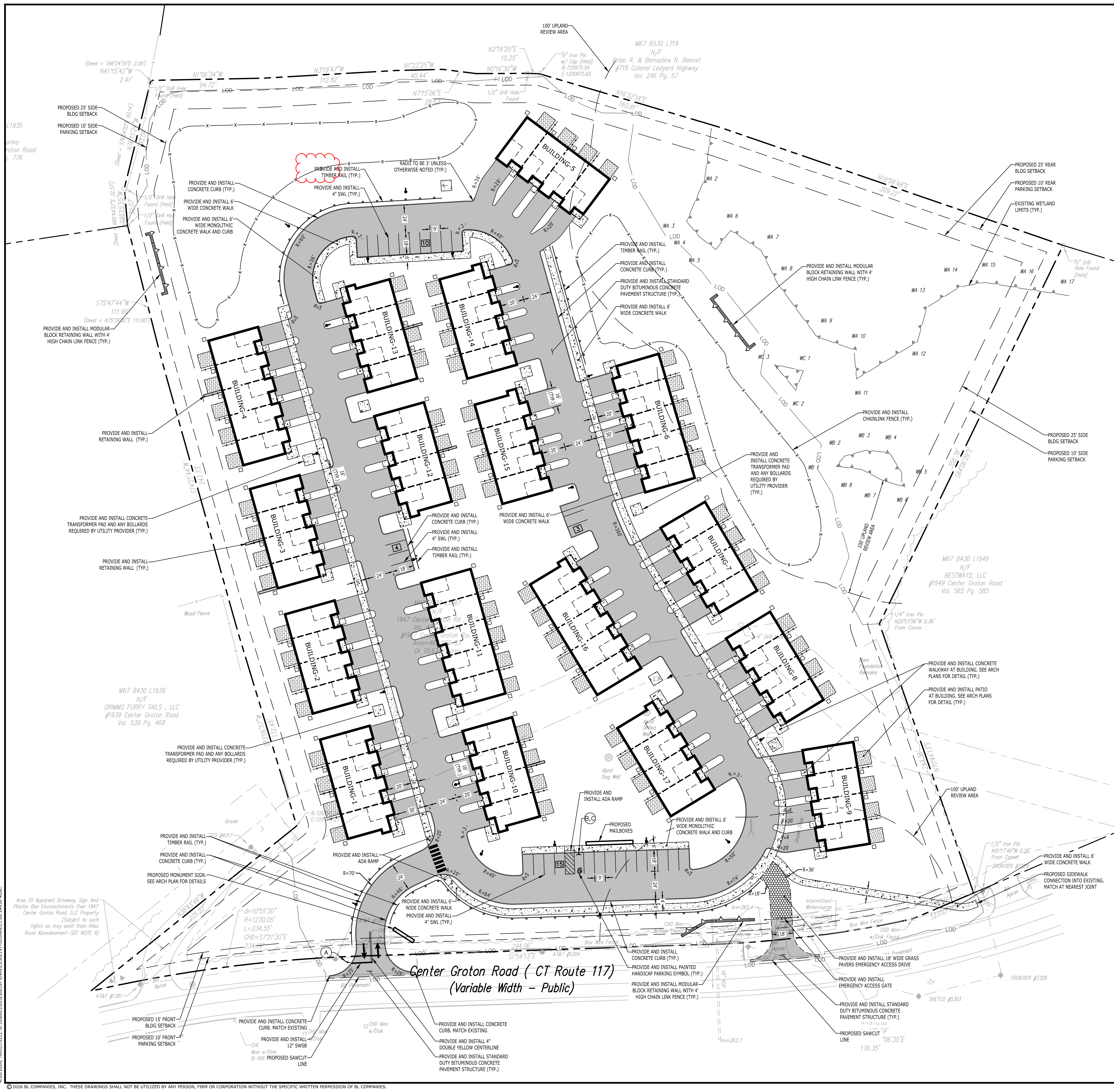
NOTE: ALL HANDICAP ACCESSIBLE PARKING STALL SIGNAGE TO BE INSTALLED IN PIPE BOLLARDS (SEE DETAIL) AND BE IN FULL COMPLIANCE WITH THE LATEST BUILDING CODE.

WETLAND IMPACTS

WETLAND AREA	31,967 SF (0.73 ACRES)
100' UPLAND REVIEW AREA	131,566 SF (3.02 ACRES)
PROPOSED WETLAND DISTURBANCE	0 SF
PROPOSED UPLAND REVIEW AREA DISTURBANCE	60,481 SF (1.38 ACRES)
PERMANENT UPLAND REVIEW AREA DISTURBANCE (IMPERVIOUS SURFACES)	2,076 SF (0.047 ACRES)



FOR PERMITTING PURPOSES ONLY
NOT RELEASED FOR CONSTRUCTION



Area of Apparent Driveways, Sign and Planter Box Encroachments Over 1947 Center Groton Road, LLC Property (Subject to such rights as may exist from Niles Road Abandonment-SEE NOTE 9)

4/20/2026 TRC/TTE/LL, G:\068525\202502197\DWG\C2502197-10.DWG, CL:R0 24:28 45:5C

**PROPOSED MULTI-FAMILY
RESIDENTIAL DEVELOPMENT**
1947 CENTER GROTON ROAD
LEDYARD, CT 06339

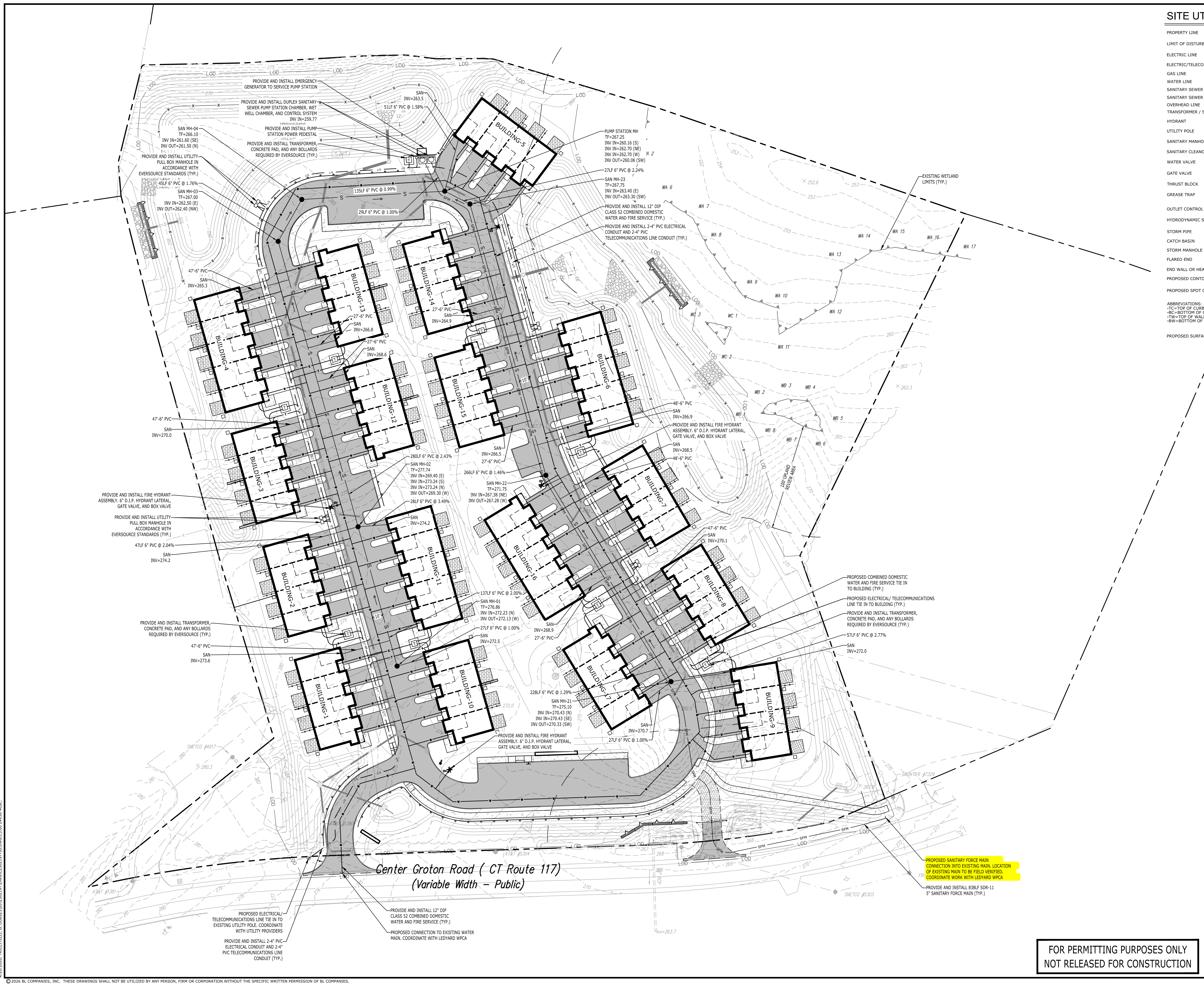
REVISIONS
No. 1
Date 04/21/2026
Desc. REVISED GRADING AND DRAINAGE PER GEOTECHNICAL TESTING

Designed M.A.G.
Drawn M.A.G.
Reviewed R.M.R.
Scale 1"=40'
Project No. 2502197
Date 04/01/2026
CAD File: C2502197-30

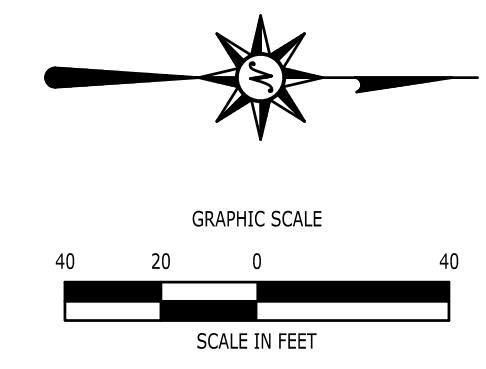
Title
SITE UTILITIES PLAN
Sheet No.

C3.00

SITE UTILITIES LEGEND	
PROPERTY LINE	---
LIMIT OF DISTURBANCE LINE	LOD
ELECTRIC LINE	E
ELECTRIC/TELECOMMUNICATIONS LINE	E/T
GAS LINE	G
WATER LINE	W
SANITARY SEWER FORCE MAIN	S
OVERHEAD LINE	SFM
TRANSFORMER / SWITCHGEAR	OH
HYDRANT	⊠
UTILITY POLE	⊙
SANITARY MANHOLE	⊙
SANITARY CLEANOUT	⊙
WATER VALVE	⊙
GATE VALVE	⊙
THRUST BLOCK	⊙
GREASE TRAP	⊙
OUTLET CONTROL STRUCTURE	⊙
HYDRODYNAMIC SEPARATOR	⊙
STORM PIPE	---
CATCH BASIN	⊠
STORM MANHOLE	⊙
FLARED END	⊠
END WALL OR HEADWALL	⊠
PROPOSED CONTOUR LINE	---(2.25)
PROPOSED SPOT GRADE	× 100.00
ABBREVIATIONS:	
-TC=TOP OF CURB	× 100.00
-BC=BOTTOM OF CURB	× 99.50
-TW=TOP OF WALL	× 108.00
-BW=BOTTOM OF WALL	× 100.00
PROPOSED SURFACE SLOPE	2% →



FOR PERMITTING PURPOSES ONLY
NOT RELEASED FOR CONSTRUCTION



December 23, 2025
Revised January 5, 2026

Re: Sanitary Sewer Service Availability for
Proposed Multifamily Residential Development
1947 Center Groton Road (Route 117), Ledyard, CT

Sanitary – Ledyard WPCA – no sewers by site frontage. There is a force main just north of intersection with Route 27 as depicted on the plan below (per Steve Mosalin, Director of Public Works). Need to determine location, and capacity of existing force main with Ledyard WPCA. Will Serve letter sent out. We would need to pump our sewage up hill to reach the existing force main to tie-in. The State does not allow private utilities, including force mains, to be located within the ROW.

Two options exist:

1. Obtain easements from neighboring properties to extend private forcemain north to reach public forcemain at Route 27.
2. The line would need to be public and owned by WPCA in order to be in the right-of-way. We would need to provide an easement to Ledyard WPCA covering the proposed pump station and forcemain.

According to the website the sewage treatment plant handles 0.17 MGD of flow and is approved for 0.26 MGD and a peak of 0.80 MGD. If the proposed development has two-bedrooms per unit, then the total bedroom count would be 160 bedrooms. At a standard 150 GPD per bedroom, the yield would be 24,000 GPD projected sanitary flow rate. Based on the projected flow rate of 0.024 MGD there appears to be sufficient capacity at the existing treatment plant to accommodate the project. We will confirm this with Ledyard WPCA once final design and the total bedroom count has been determined.


Per 1/05/2026 email from Ed Lynch, WPCA Chaiman, (wpcaledyard@ledyardct.org) there is a two-pressure sewer line behind the library at the signalized intersection. We will need to coordinate with Weston & Sampson on the details and exact location, and will need a pump station to reach it. The use 50 gal/day.unit so our 80 units are projected to generate 7,200 GPD of projected flow.

Import favorites | Suggested Sites | Web Slice Gallery

Ledyard, CT

Find Property

Parcel #: 67-430-1947



Documents

Vision Property Card

Assessment

ID : 1998

PropertyAddress : 1947 CENTER GROTON RD

PropertyStreet : CENTER GROTON RD

MapSheet : 67

OwnerName : 1947 CENTER GROTON RD LLC

CoOwnerName :

OwnerAddress : 247 BROAD ST

OwnerAddress2 :

OwnerCity : MILFORD

OwnerState : CT

OwnerZip : 06460

ParcelNumber : 67-430-1947

GisFullNumber : 67-430-1947

CamaFullNumber : 67-430-1947

PID : 2229

Owner_Name : 1947 CENTER GROTON RD LLC

Location : 1947 CENTER GROTON RD

Street_Name : CENTER GROTON RD

Street_Number_Index : 1947

Street_Number : 1947

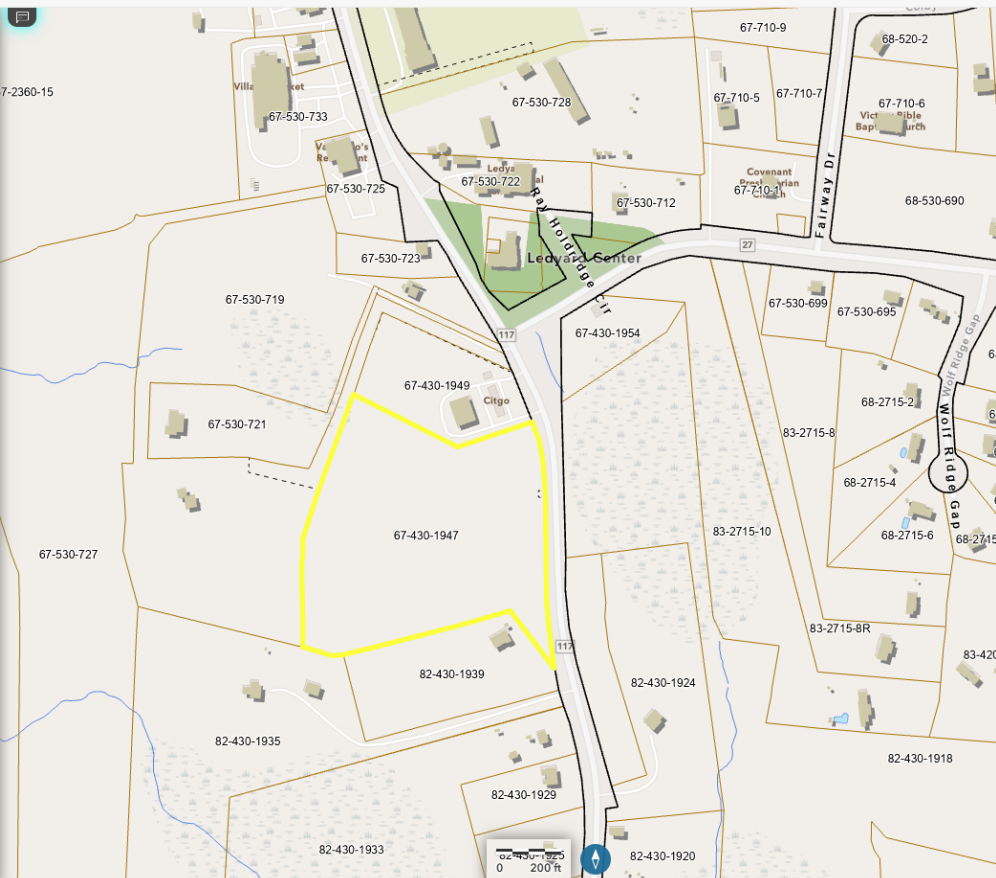
Map : 67

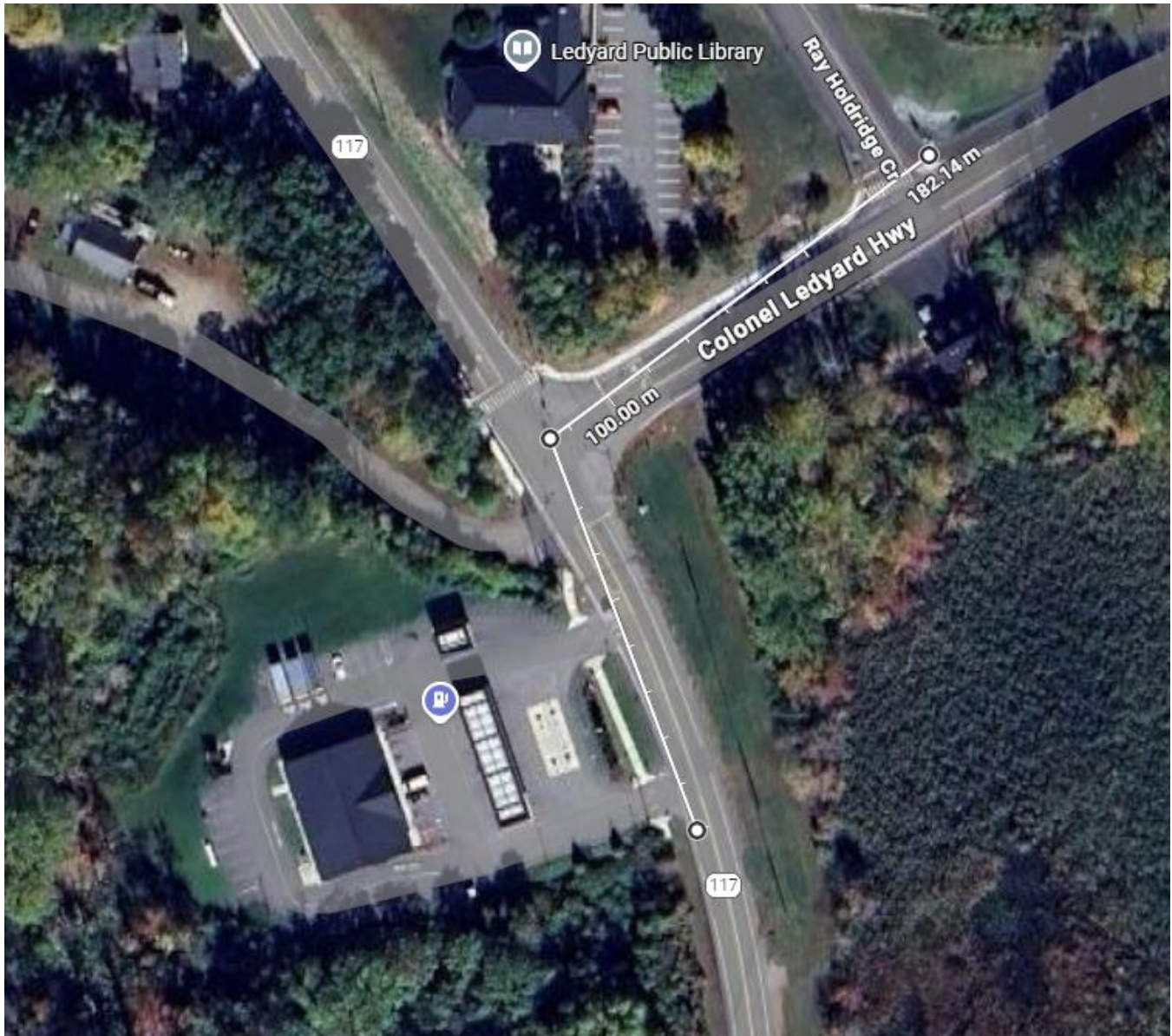
Map_Cut :

Block : 430

Block_Cut :

Lot : 1947





There is a 4-inch low pressure force main located in Colonel Ledyard Hwy. The manhole is in the bike path at the intersection with the library driveway. The distance from our site to this manhole is approximately 182.1 M or 597-feet. The elevation at the north corner of our site is 270-ft and the elevation at the existing manhole is approximately 289-ft, a difference of 19-ft.

We spoke with Patrick Bateman of Weston & Sampson (batemanp@wseinc.com) who confirmed this information. He could not confirm how much available capacity is left in the 4-in line, but said that it was sized to accept future flows from the south, and there is reserve capacity available. He just didn't know how much.

The low pressure line runs down to Gallup Hill Rd, then discharges into a gravity line at Pennywise Lane, which eventually leads to the Ledyard municipal plant at public works.

Good Afternoon Robert - please contact Patrick Bateman at Weston and Sampson (I have included him in the above email). The Ledyard WPCA presently defers all inquiries to them as they designed the phase 2 system for the town on Route 117. Also please be advised that this is a Low Pressure sewer system that requires properly sized grinding pumps and not a forced main. I am assuming that this request is for EG Homes which we are currently signing an agreement with them for 7,200 gallons/day. Also, the WPCA encourages you to contract with Weston and Samson design reviews, any contractor inspection and final as-builts as the WPCA will refer to them for final system acceptance. You will need to also coordinate all design and construction activity with Groton Utilities with respect to water systems as the Ledyard WPCA has an existing contract with them for water development activity.

Let me know if there is any other question you have and good luck on this project!

Ed Lynch, WPCA
Mobile 646-732-9224
Good afternoon Mr. Lynch,

BL Companies is working on permitting the above-mentioned Project. Current status is that Inland wetlands has accepted an application for the Project and will be conducting a site walk this coming Friday. We will be before the commission in early May.

We are looking to coordinate with WPCA for the sewer. The current design is 17 buildings and 72 dwelling units. We are directing sewage flow from those units via gravity to a pump station located on site. Pump station will utilize a duplex grinder pump system. We are looking to coordinate (design and details) the actual connection of that pump station effluent to the Town's LP 4" force main.

I have attached our current site plan and utilities plan for reference. Can you direct us to who we may talk to coordinate this work?

Regards,

Bob

Robert Roles, P.E.

Principal Engineer

BL Companies | Employee owned. Client driven.

355 Research Parkway, Meriden, CT 06450

tel: 203.630.1406 | direct: 203.608.2469

fax: 203.630.2615

www.blcompanies.com



TOWN OF LEDYARD

741 Colonel Ledyard
Highway
Ledyard, CT 06339-1511

File #: 26-0532

Agenda Date: 4/28/2026

Agenda #: 5.

AGENDA REQUEST
GENERAL DISCUSSION ITEM

Subject:

Any Other New Business to Come Before the Authority.

Background:

(type text here)

Department Comment/Recommendation:

(type text here)