

WATER POLLUTION CONTROL AUTHORITY  
**Town of Trumbull**  
CONNECTICUT

TOWN HALL  
(203) 452-5048



5866 MAIN STREET  
TRUMBULL, CT 06611

**APRIL 22, 2020  
MINUTES**

**Call to Order:** The Chair called the April 22, 2020 meeting to order at 7:05 p.m. and stated the meeting was being held by videoconference via Zoom.

**Roll Call:** The clerk called the roll and recorded it as follows:

**Present:** Chairman Richard Boggs, Charles Berezin, Jon Greene, Frank Regnery, Scott Thornton, Alternate, (Joined at 7:12 p.m.)

**Absent:** Andrew Palo

**Also**

**Present:** William C. Maurer, P.E., L.S., Town Engineer/Sewer Administrator, Town Attorney James Nugent, (Joined at 7:07 p.m.)

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The Chair asked that each speaker to identify themselves every time they speak, and where appropriate, state their title (e.g., "WPCA Commissioner"), The Chair reminded those present only one person should speak at a time and all votes will be taken by roll call of seated members.

**Approval of Minutes:**

Moved by Greene, seconded by Regnery to approve the February 26, 2020 meeting minutes as submitted.

The clerk called the roll call vote and recorded it as follows:

	Aye	Nay	Abstain
Richard Boggs	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Charles Berezin	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Jon Greene	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Frank Regnery	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**VOTE:** Motion CARRIED unanimously.

New Business:

- Election of Officer – Secretary

The Chair called for nominations. Hearing none, the Chair nominated Jon Greene as secretary of the WPCA. Mr. Greene accepted the nomination. The Chair called for other nominations, hearing none, the Chair called the vote.

The clerk called the roll call vote and recorded it as follows:

	Aye	Nay	Abstain
Richard Boggs	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Charles Berezin	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Jon Greene	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Frank Regnery	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

VOTE: Motion CARRIED unanimously.

- K&K Developers - Sewer Connection at 5085 Main Street, Parcel E11-170 (Formerly Stuart Place, Whalburn Avenue, and Stuart Place parcels)

(Commissioner Thornton joined the meeting at 7:12 p.m.)

Mr. Maurer shared his screen with the Commission and viewers with the attached plans. He explained this is a development at the Westfield Mall where Whalburn Avenue and Stuart Place roads were. Apartments are being proposed where they will reuse the existing sanitary sewer system. The flow capacity of the lines is acceptable for this development.

John Schmitz, Project Manager and Principal of BL Companies was present and indicated this would be a residential development on the Main Street side of the mall comprised on five (5) new buildings. There would be 260 units, a mix of 1 and 2-bedroom units.

At peak the flow estimate is 290,000 gallons per day. The report from Wright Pierce shows plenty of capacity of the line as well as the line they are tying into at the ring road. They designed their project to work around the existing mains in Whalburn and Stuart and don't anticipate any improvements beyond their boundaries of their parcel.

Mr. Schmitz explained the lines from the mall that tie into the 8" line are from Lord & Taylor, and another that combines Whalburgers and Chessecake Factory. There are separate lines for grease. They all tie together into manhole 1A-45 which is just south of the entrance where it hits the ring road, since this is a residential use the peak would be in the morning when the mall is closed. He tried to get flows for the mall but because of the health crisis they are closed now. Lord & Taylor would have limited flow since it's just a retail space. The overlap of flows would be in the evening, but based on capacity

it's not an issue. It was confirmed for the Commission the mains are existing from the previous use as residential streets and have been unaffected by this project. They are not touching any of the existing lines, including the other utility lines

Mr. Schmitz noted there is a community area with an outside swimming pool. The wastewater from the pool would discharge through the system, the cul-de-sac round about is in the middle of the plan and the pool is just southwest of that. They will go to DEEP for a pool wastewater discharge permit, not unlike the permit they have for LA Fitness. They will discharge off hours and has to be coordinated with the receiving plant in Bridgeport.

There are 260 proposed units, 65 of them are 1-bedroom and the remaining units are 2-bedroom, (195 units) plus a pool and a 4,000 sf clubhouse adjacent to the pool. There are no other structures proposed. They will be making an application with P&Z soon and would want to know that they have already been before this board for a recommendation. He was requesting a vote to approve the connection.

The Commission discussed whether this was noticed for a vote. Mr. Maurer explained this item on the agenda was for the connection and fee, but if it needs to be tabled to that is fine. Mr. Maurer explained the fee is \$2,500 per the number of units. This is not a new assessment, the sewer lines have been there and had already been assessed previously, therefore would not need a public hearing. Mr. Maurer confirmed he had reviewed the report, there is sufficient capacity. They developer will be making new connections to the existing mains in what used to be a former town road. The mains are going to be reused and not rerouted.

Attorney Nugent confirmed for the Commission there was adequate notice to the public on the agenda for a vote on this item.

The 8" line is a typical size of pipe used in most streets, the upper limit is based on many things such as pitch and what is flowing in. This was reviewed by our consultants and is well within capacity. The mains from this development run from the mall to Sunnydale and Leighland, a gravity line to Bridgeport, (through the middle of the mall area between Main Street and Madison towards Bridgeport). Mr. Maurer confirmed the 8" line was sufficient for the flow.

Mr. Greene stated as a general practice he would prefer not to vote on an item when the materials had been sent out the same day as these plans had been. Mr. Schmitz indicated it would not be an issue to postpone but would like to be able to go to P&Z with an approval. The Chair indicated he agreed with Mr. Greene with regard to waiting to vote on this item noting Mr. Schmitz could leave the meeting with confidence this would be approved unless something is discovered upon review of the plans between now and the next WPCA meeting. Attorney Nugent indicated the P&Z public hearing will more than likely take more than one night given the size of this project, which is something to keep in mind when it comes to timing.

Moved by Greene, seconded by Regnery to Table this item.

The clerk called the roll call vote and recorded it as follows:

	Aye	Nay	Abstain
Richard Boggs	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Charles Berezin	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Jon Greene	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Frank Regnery	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Scott Thornton	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

VOTE: Motion CARRIED unanimously.

Old Business:

- Eddie Road Extension – (2300 Reservoir Avenue)

Mr. Maurer shared his screen and reviewed the plan with the Commission and viewers. There is development (apartments) at 2300 Reservoir Avenue. The Eddie Road extension of sewers is by an easement granted to us. The 2018 approval of the project’s connections included a condition to increase the size of the main on Reservoir Avenue. What is being proposed at this meeting in place of doing work in Reservoir Avenue is this extension up to Eddie Road.

The Eddie Road area is on septic now, this would enable us to connect Eddie Road to the sanitary sewer system. There is a need to increase the size of the main but that is being done in conjunction of upgrading the pump station which is currently in design and will go out to bid soon. The developer paid for a portion of the pump station upgrade.

The Chair noted that this has been discussed by the Commission previously and most are familiar. Mr. Maurer confirmed if this was to be done at a later date the cost of this would be more because they would have to disturb all of that is being done now including the landscaping. Mr. Maurer showed the commission where the manholes were on the plan.

Moved by Greene, seconded by Berezin to approve the developer of 2300 Reservoir Ave to provide and install the sewer main extension within the sewer easement located at 2300 Reservoir Avenue, starting at SMH5 to SMH12, then to SMH13, as depicted on sheets U-1 and U-2 of the plan set entitled “Woodside” 2300 Reservoir Avenue and Rocky Hill Road, prepared by Spath-Bjorklund Associates, Inc., having the latest revision date of 4-1-20. This work is in lieu of upgrading the sewer main on Reservoir Avenue as previous approved by this commission. Approval is subject to the following conditions:

1. Inspection by an independent Connecticut licensed P.E.
2. Acceptable pressure testing results
3. Video inspection of the completed installation
4. Certified as-built plan and profile
5. All other conditions of approval from the July 25, 2018 WPCA meeting.

The clerk called the roll call vote and recorded it as follows:

	Aye	Nay	Abstain
Richard Boggs	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Charles Berezin	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Jon Greene	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Frank Regnery	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Scott Thornton	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

VOTE: Motion CARRIED unanimously.

- 2020 Fiscal Year WPCA Budget Update

Mr. Maurer explained the BOF had met this evening and didn't know the outcome yet and will update the Commission next month.

- Beardsley Pump Station Rehabilitation Update

Mr. Maurer reported the new pumps are operational and have had no issues. The two smaller pumps have been running while the two larger pumps only go on after a heavy rain storm. There have been no issues to date.

They're still working on the interior fit-up. There is approximately a month of work to be done. They will start training on the generators and pump station in the next week. There are four (4) pumps, two (2) 50 hp motors which run on and off most of the time for normal flow, the two larger 380 hp only have to run at the very high peak. They have only kicked on once during a recent rain storm and have made sure the larger pumps don't over pressurize the line.

A portion of the pipe from Beardsley Park has been sent out to be analyzed to see why it corroded as it did and are awaiting the results which are expected next week.

- Old Town and Reservoir Avenue Pump Stations Update

Mr. Maurer reported there are a few more items in the design phase and are almost ready to go out bid with construction anticipated to begin late summer.

Any Other Business That May Come Before the Authority –

- The Impact of the Pandemic on Staff

Mr. Maurer explained they have staff alternating days. One person checks the stations to make sure everything is running as it should and another person does the same on alternating days. This is so they don't work together. A new employees is starting May 1<sup>st</sup> to replace the maintainer that left us. We have been very fortunate that we have not had any major problems. The contractor has been working the project steadily and is on-going, this has not impacted construction either.

Adjournment

There being no further business to discuss and upon motion made by Boggs, seconded by Greene to adjourn, the clerk called the roll call vote and recorded it as follows:

	Aye	Nay	Abstain
Richard Boggs	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Charles Berezin	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Jon Greene	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Frank Regnery	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Scott Thornton	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

The Trumbull Water Pollution Control Authority adjourned by unanimous consent at 7:51 p.m.

Respectfully Submitted,



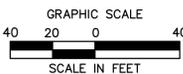
Margaret D. Mastroni, WPCA Clerk

**SITE UTILITIES LEGEND**

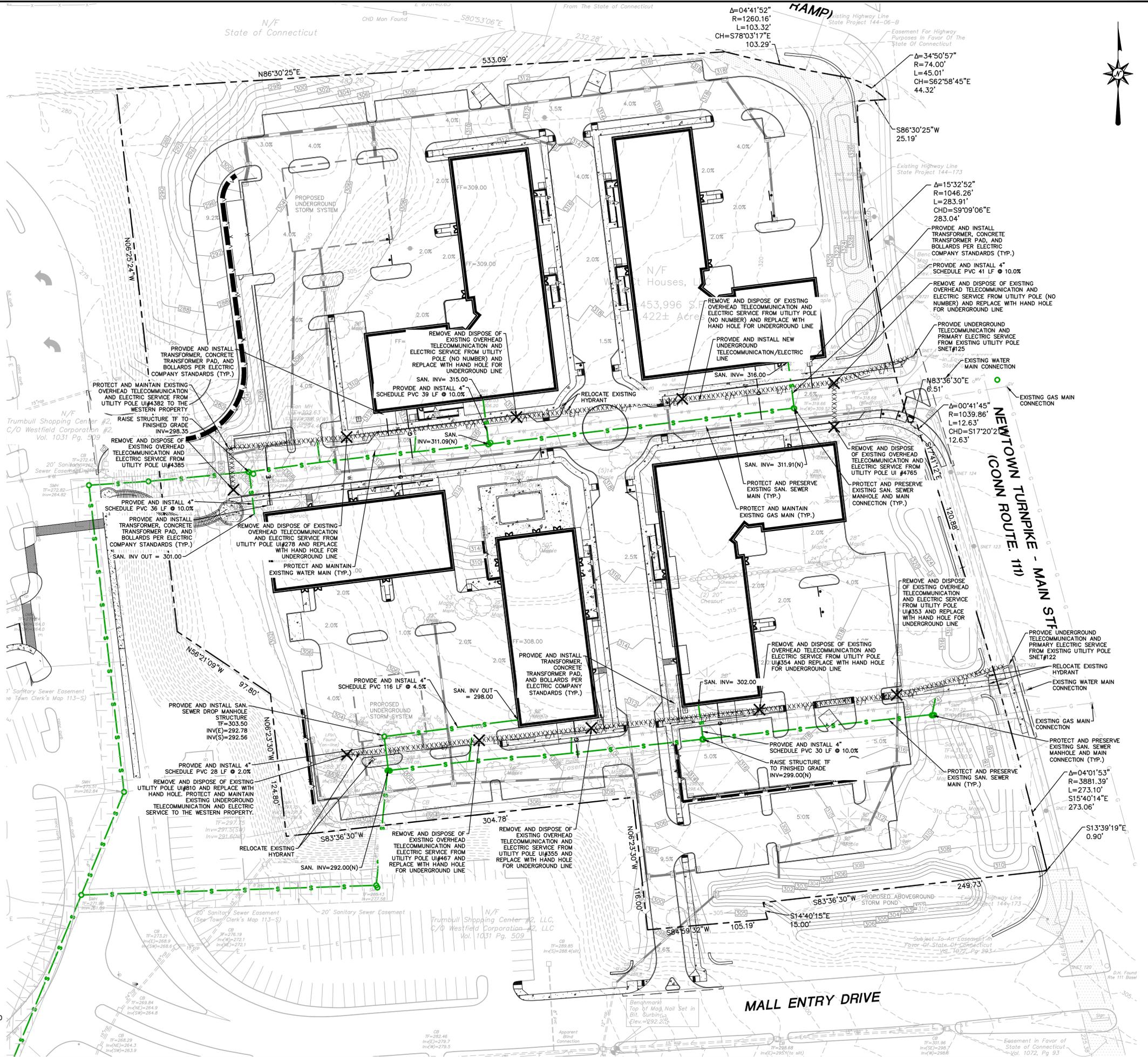
PROPERTY LINE	---
LIMIT OF DISTURBANCE LINE AND CONTRACT LIMIT LINE	---
ELECTRIC LINE	E E
ELECTRIC AND TELECOMMUNICATION LINES	E/T
GAS LINE	G G
WATER LINE	W W
SANITARY SEWER LINE	S S
SANITARY SEWER FORCE MAIN	SFM
OVERHEAD LINE	OH OH
TRANSFORMER	☐
HYDRANT	⊗
UTILITY POLE	⊙
SANITARY MANHOLE	⊙
SANITARY CLEANOUT	⊙
WATER VALVE	⊙
GATE VALVE	⊙
THRUST BLOCK	▲
GREASE TRAP	⊙
OUTLET CONTROL STRUCTURE	⊙
HYDRODYNAMIC SEPARATOR	⊙
STORM LINE	---
CATCH BASIN	⊙
STORM MANHOLE	⊙
FLARED END	⊙
END WALL OR HEADWALL	---
PROPOSED CONTOUR LINE	---
PROPOSED SPOT GRADE	X
ABBREVIATIONS	
TC=TOP OF CURB	X
BC=BOTTOM OF CURB	X
TW=TOP OF WALL	X
BW=BOTTOM OF WALL	X
PROPOSED SURFACE SLOPE	2%

**NOTES**

CONTRACTOR SHALL CONFIRM LOCATION, SIZE, CONDITION AND ELEVATION OF ALL UTILITY LATERAL STUBS, WATER MAINS, GAS MAINS AND ELECTRICAL SERVICES PRIOR TO CONSTRUCTION.



NOT FOR CONSTRUCTION FOR PERMITTING PURPOSES ONLY



**PROPOSED RESIDENTIAL DEVELOPMENT**  
**GARDEN HOMES/ROSE EQUITIES**  
 NEWTOWN TURNPIKE - MAIN STREET  
 (CONN ROUTE 111)  
 TRUMBULL, CONNECTICUT

<p>Architecture Engineering Environmental Land Surveying</p> <p><b>BL Companies</b></p> <p>355 Research Parkway Meriden, CT 06450 (203) 630-1406 (203) 630-2615 Fax</p> <p><b>Garden Homes</b></p> <p><b>ROSE EQUITIES</b> Owner-Builders since 1949</p>	<p>Desc.</p> <p>REV/ISSN</p> <table border="0"> <tr> <td>No.</td> <td>Date</td> <td>By</td> <td>Checked</td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </table> <p>Designed A.T.K.                  Drawn A.T.K.                  Reviewed                  Scale 1"=40'                  Project No. 1800513                  Date 03/02/2020                  CAD File: SU180051301-COLOR</p> <p>Title</p> <p><b>SITE UTILITIES PLAN</b></p> <p>Sheet No.</p> <p style="font-size: 24pt; font-weight: bold;">SU-1</p>	No.	Date	By	Checked				
No.	Date	By	Checked						

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