# CONSTRUCTION NOTIFICATION WORK IN YOUR NEIGHBORHOOD



# PROJECT SSR 2021-04: 2021 CIPP LINING REHABILITATION

PROJECT AREA: NEW HAVEN - WARDS 1, 2, 6, 7, 9, 10, 19, 21 AND 22

#### PROJECT OVERVIEW

This Project will use Cured-in-place Pipe (CIPP) technology to rehabilitate and reinforce approximately 25,800 linear feet of sanitary sewer pipe built prior to 1900. Pipes vary from 12" diameter cement and tile pipes to 23"x37" brick sewers. Work is prioritized based on location, including addressing previously separated combined sewers where it appears that some storm lateral connections were not properly abandoned. Work is being done in Downtown New Haven, along portions of Orange St, Whitney Ave, College St, Temple St, Grove St, Chapel St, Munson St, Prospect St, State St, Bradley St, Lawrence St, Livingstone St and Willow St. Project plans and limits are posted and available for review at: <a href="https://gnhwpca.com/gnhwpca-pipe-lining-program/">https://gnhwpca.com/gnhwpca-pipe-lining-program/</a>.

#### **BENEFITS**

- > Rehabilitates aging infrastructure.
- Allows for increased sewer flow capacity.
- > Reduces potential of damage to sewers from future utility construction projects.

### **IMPACTS**

- > Some traffic and parking impacts are expected but for no more than a day or two per segment.
- > Signs and fencing will be erected to maintain safety.
- > Traffic will be guided by construction signs and police/flagman as required per City/State requirements
- Notices will be handed to nearby residents providing additional information/guidance on how to prevent potential sewer and styrene odors from potentially back drafting into homes. For more information on styrene see: Styrene-Odor-Information

#### TIMING AND COORDINATION

**Construction Start:** March 2022

**Duration:** The entire project is expected to take

approximately 3 months.

Schedule: Mon-Fri from 7 am to 7 pm

\*Due to dynamics of construction schedule, weather and o factors, dates and times are subject to change.

#### FOR MORE INFORMATION

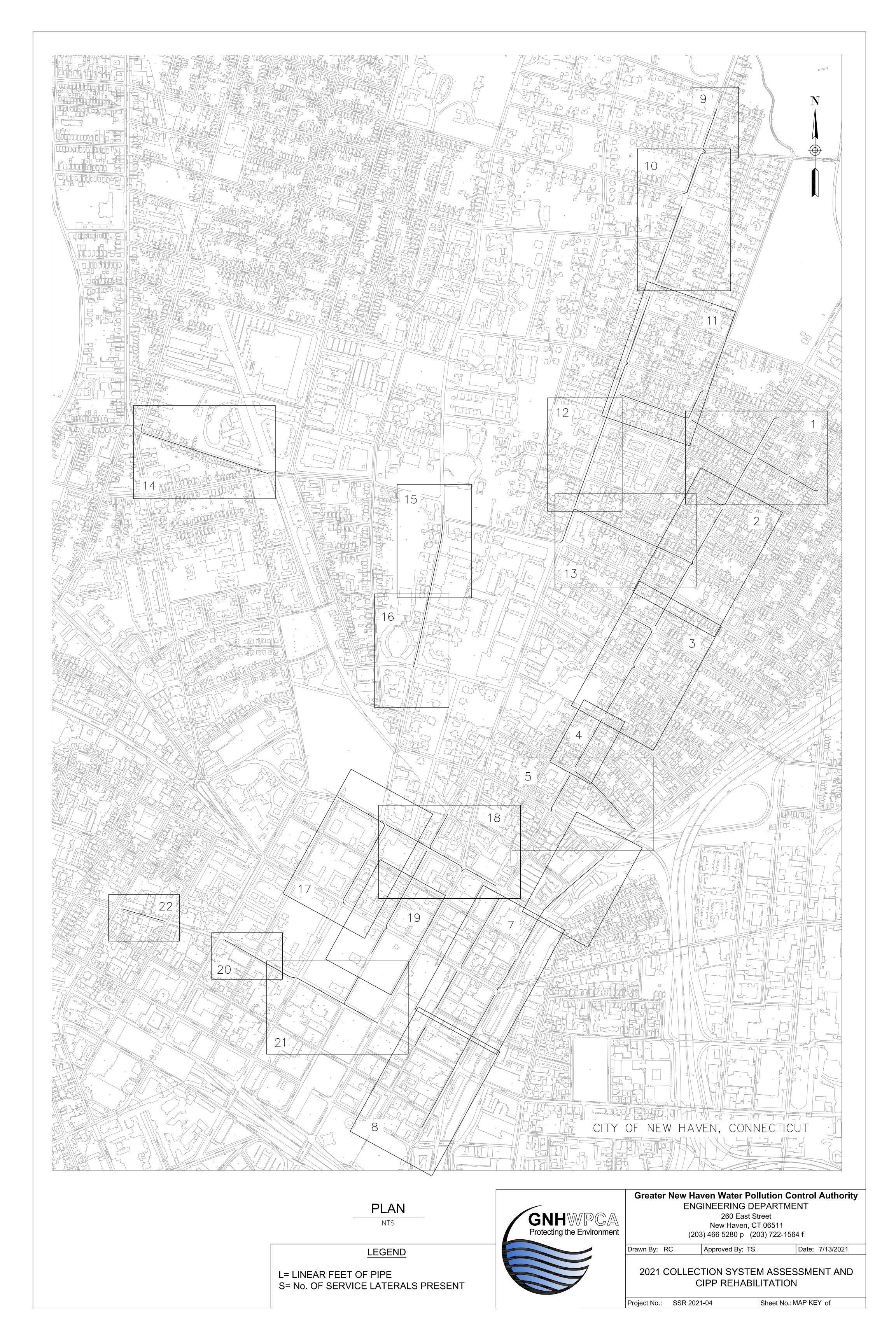
Contact the Engineering Department

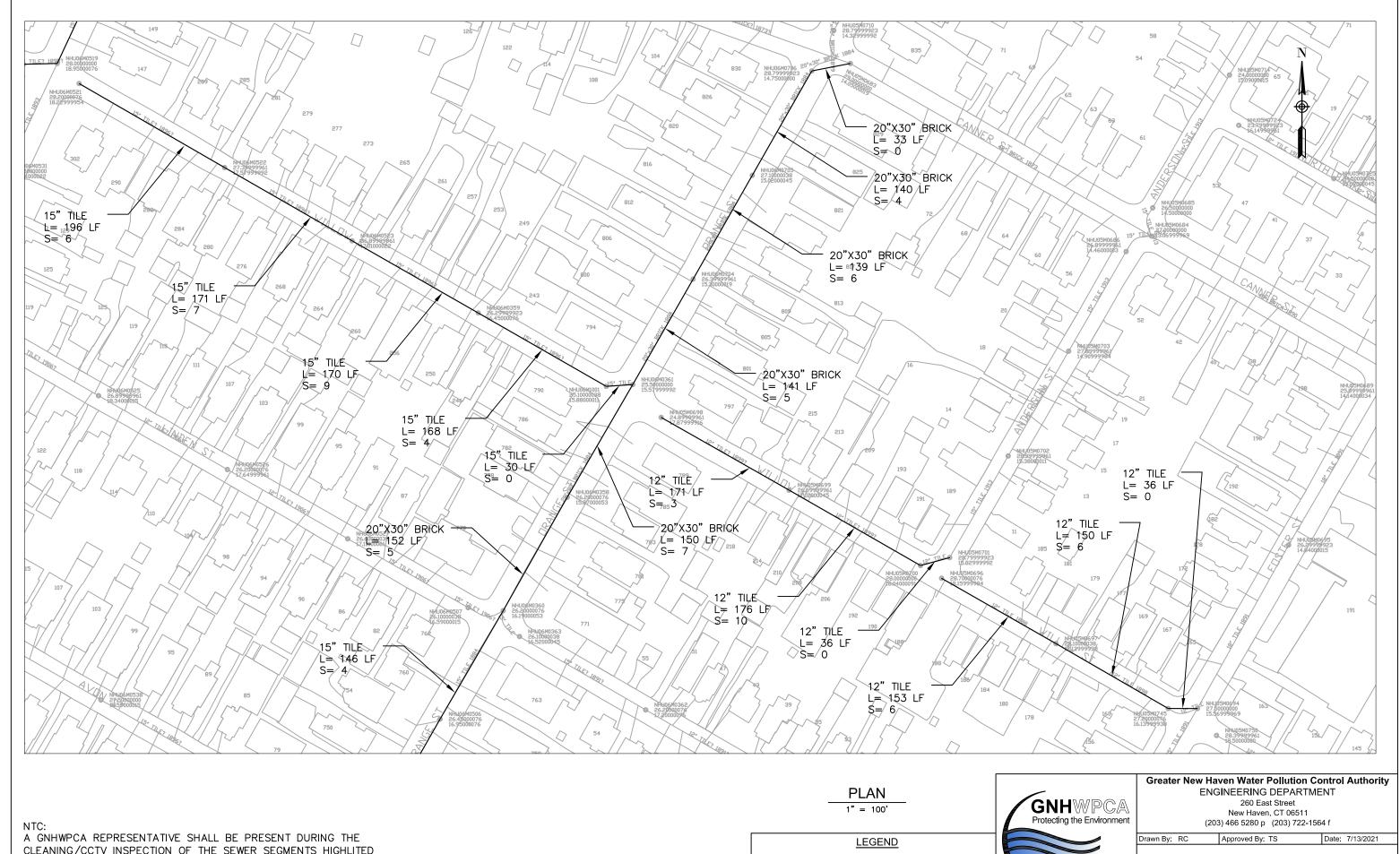
at: 203-466-5280

engineering@gnhwpca.com or, visit the GNHWPCA website at www.qnhwpca.com

Sewer Emergencies (24/7) Call: 203-466-5260

GNHWPCA | 260 East Street | New Haven, CT 06511 | 203-466-5280 | www.gnhwpca.com





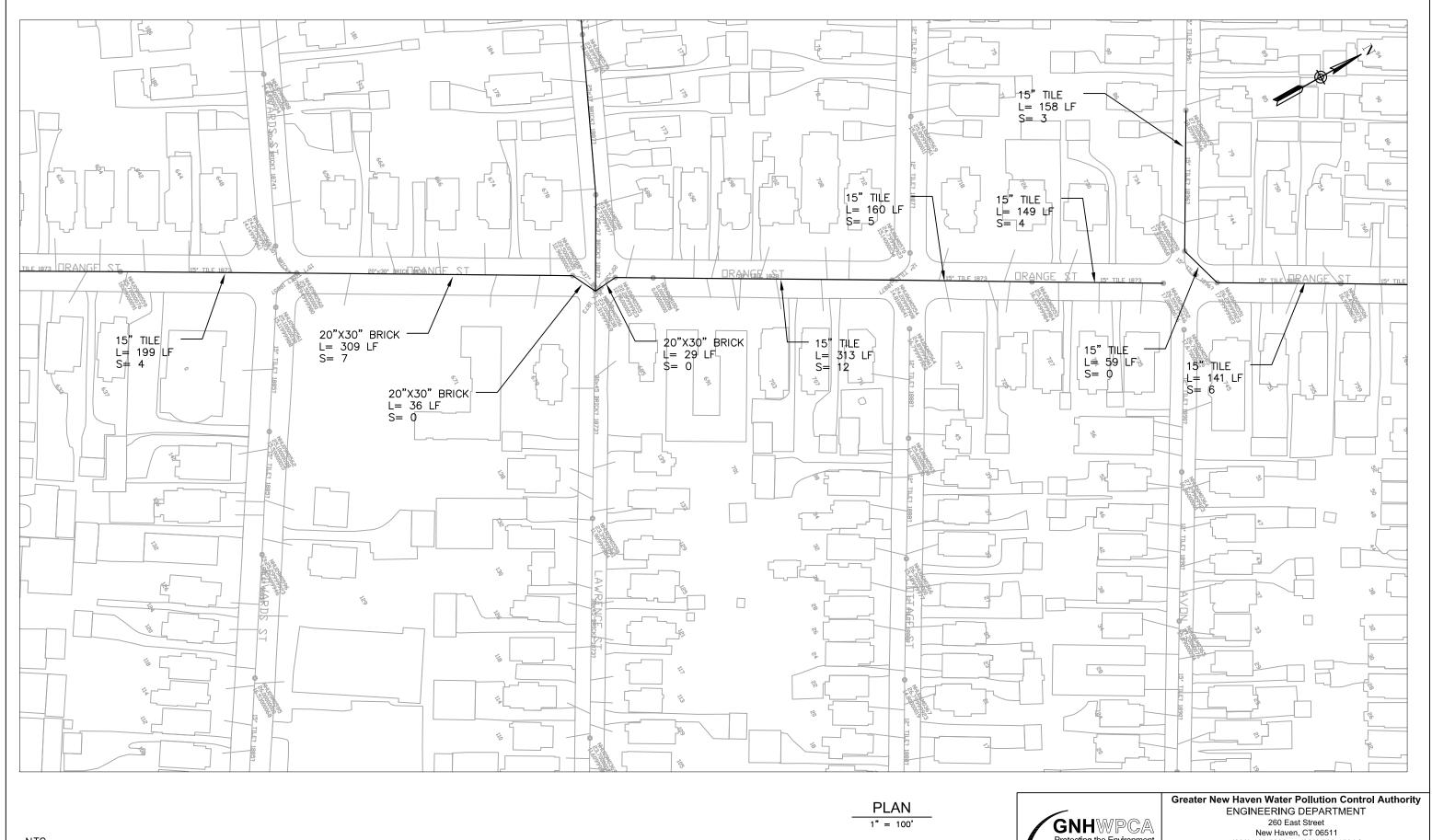
CLEANING/CCTV INSPECTION OF THE SEWER SEGMENTS HIGHLITED IN THIS SHEET. PLEASE CONTACT LUIGI DIMONACO, GNHWPCA CONSTRUCTION ADMINISTRATOR AT 203-466-4182.

L= LINEAR FEET OF PIPE S= No. OF SERVICE LATERALS PRESENT



2021 COLLECTION SYSTEM ASSESSMENT AND CIPP REHABILITATION

Project No.: SSR 2021-04 Sheet No.: 1



**LEGEND** 

L= LINEAR FEET OF PIPE S= No. OF SERVICE LATERALS PRESENT



(203) 466 5280 p (203) 722-1564 f

Approved By: TS Date: 7/13/2021 Drawn By: RC

2021 COLLECTION SYSTEM ASSESSMENT AND CIPP REHABILITATION

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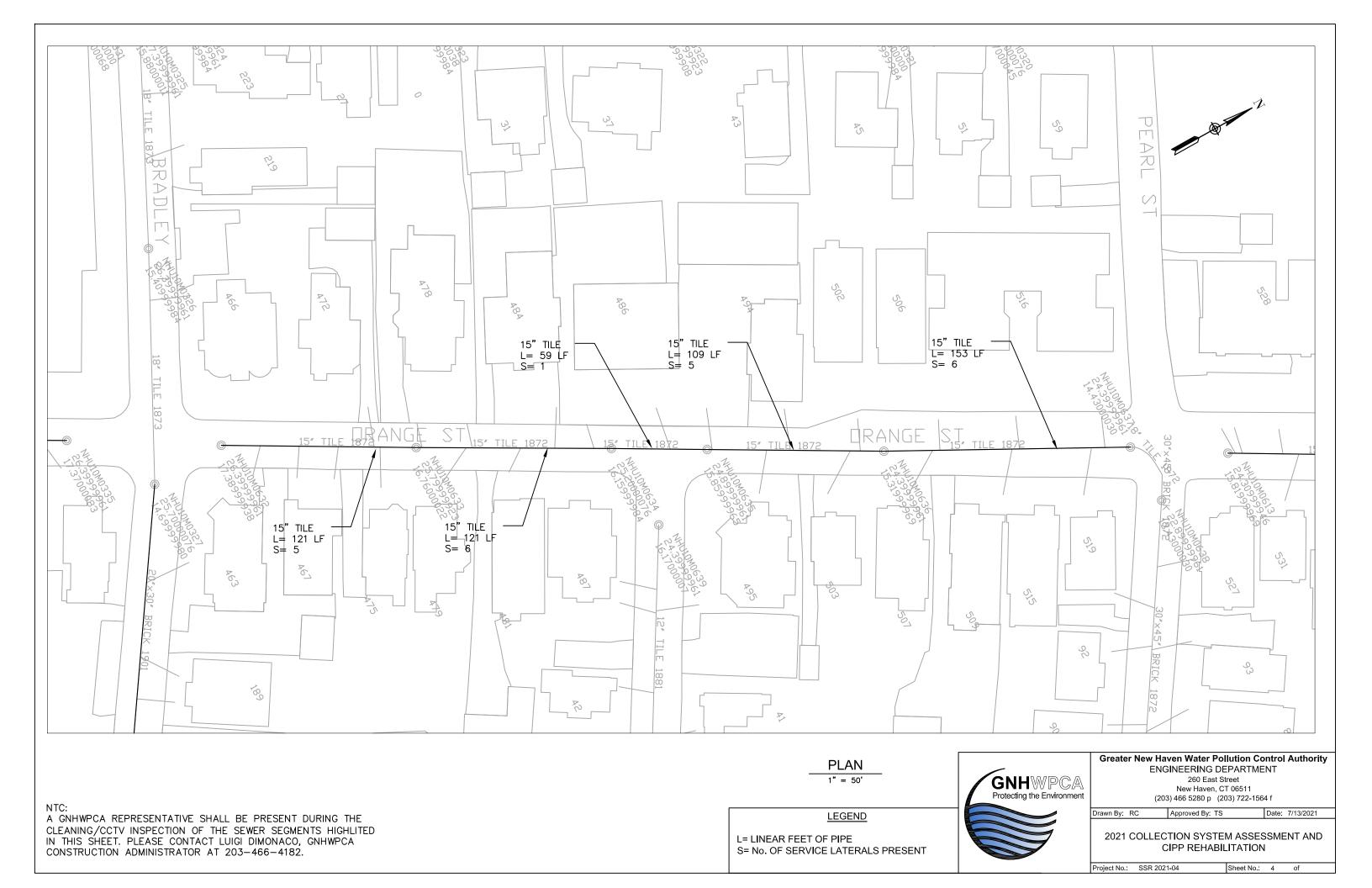


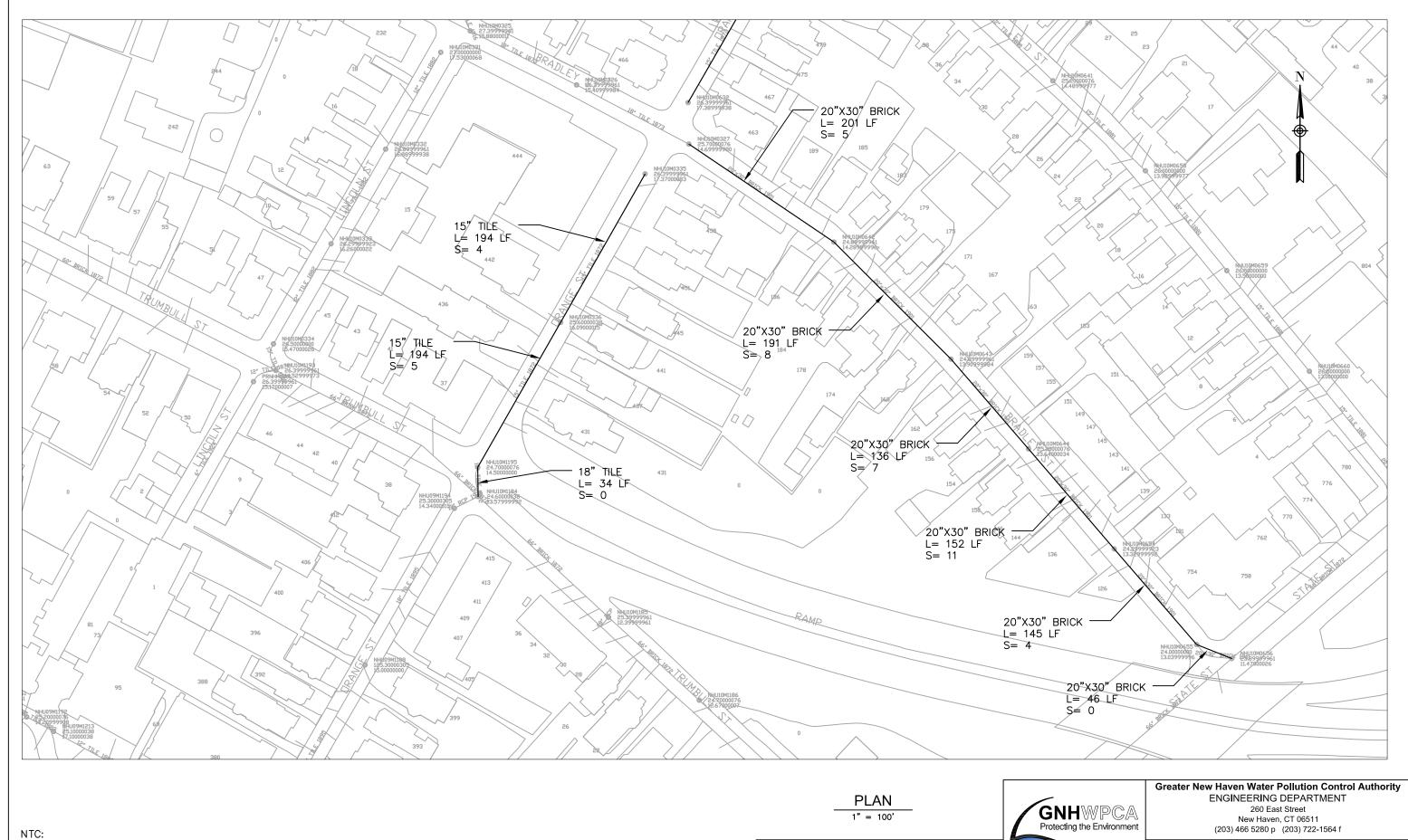
New Haven, CT 06511 (203) 466 5280 p (203) 722-1564 f

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2021 COLLECTION SYSTEM ASSESSMENT AND CIPP REHABILITATION

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LEGEND

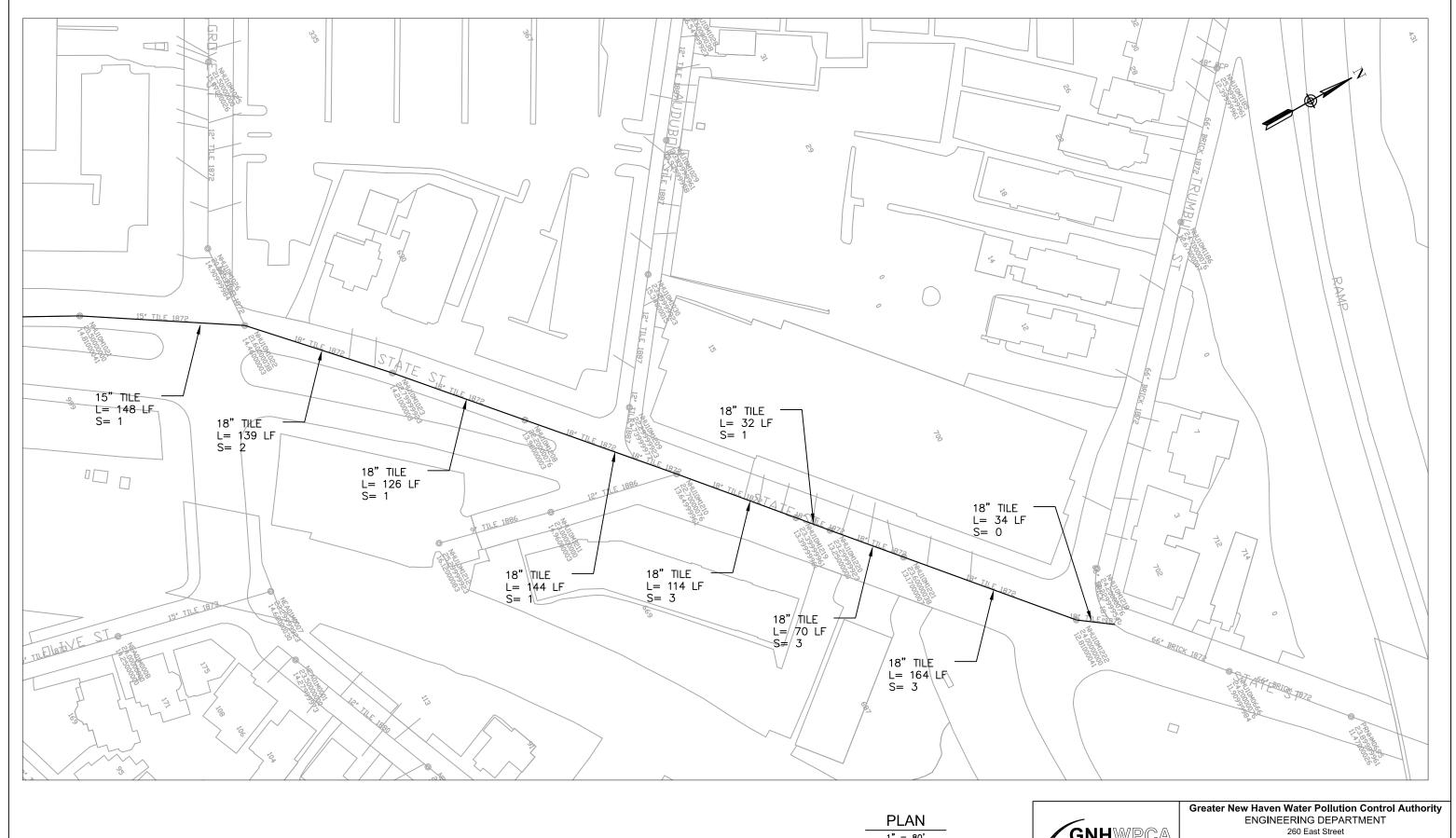
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 Approved By: TS
 Date: 7/13/2021

2021 COLLECTION SYSTEM ASSESSMENT AND CIPP REHABILITATION

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LEGEND

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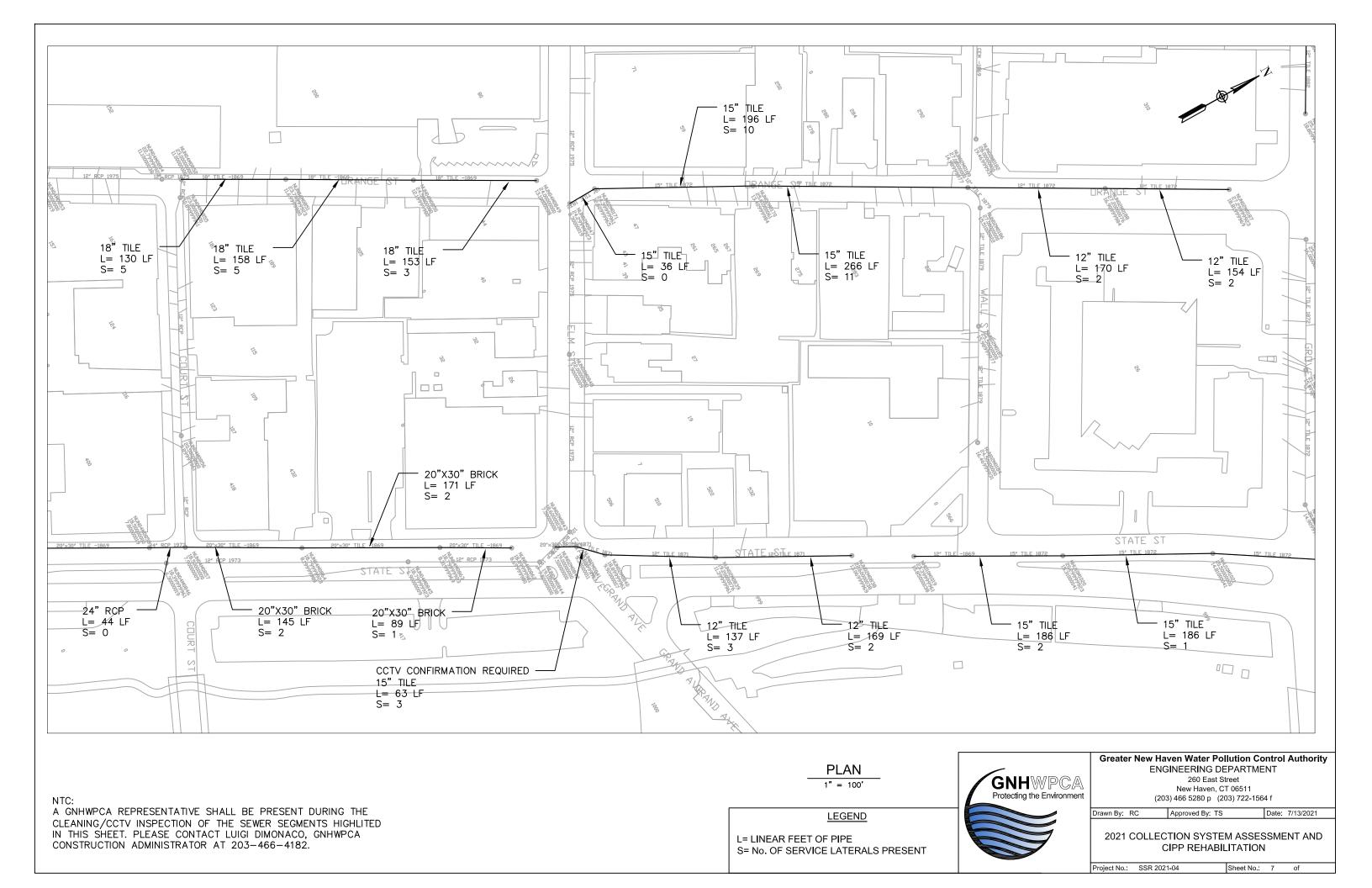
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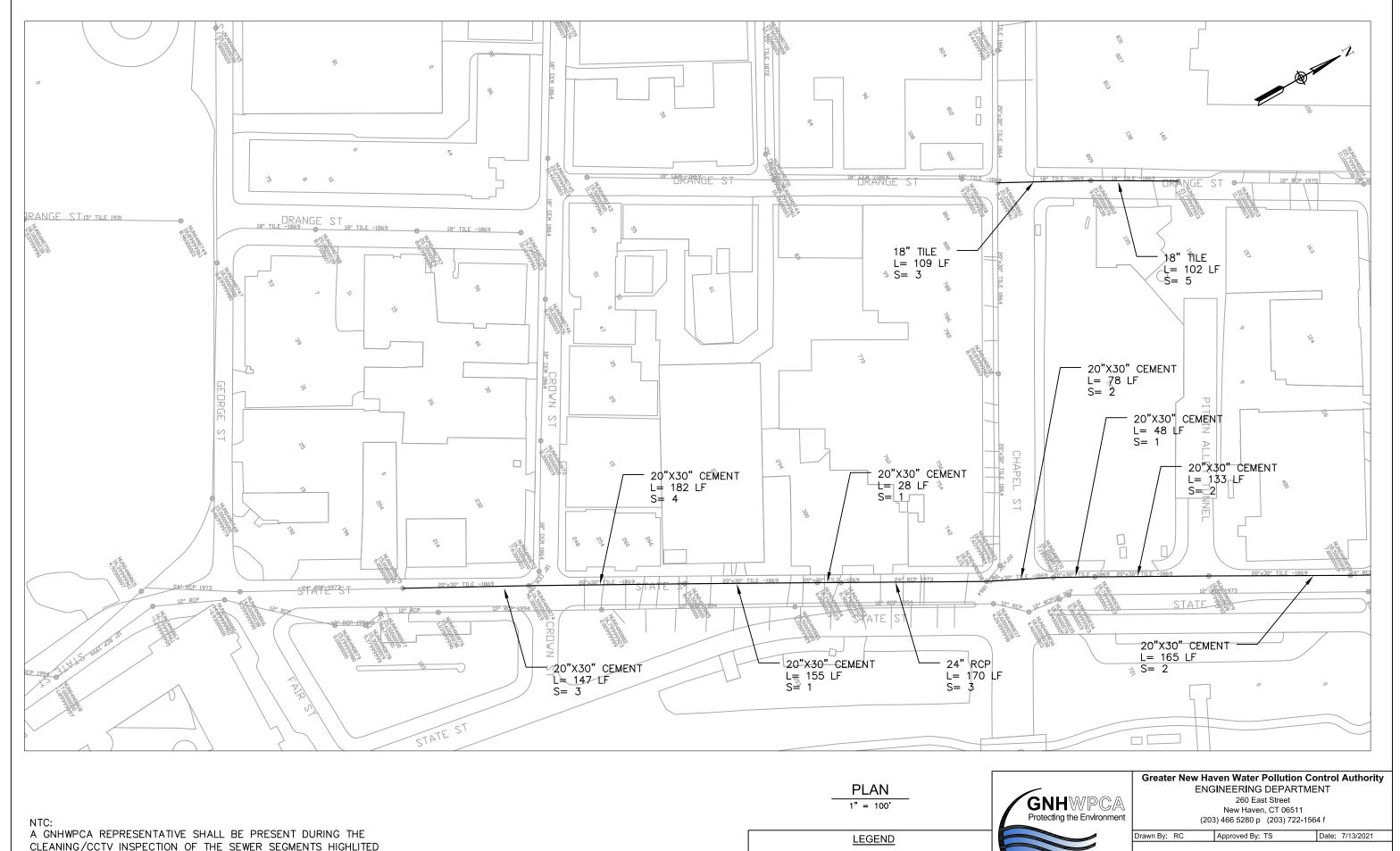
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2021 COLLECTION SYSTEM ASSESSMENT AND CIPP REHABILITATION

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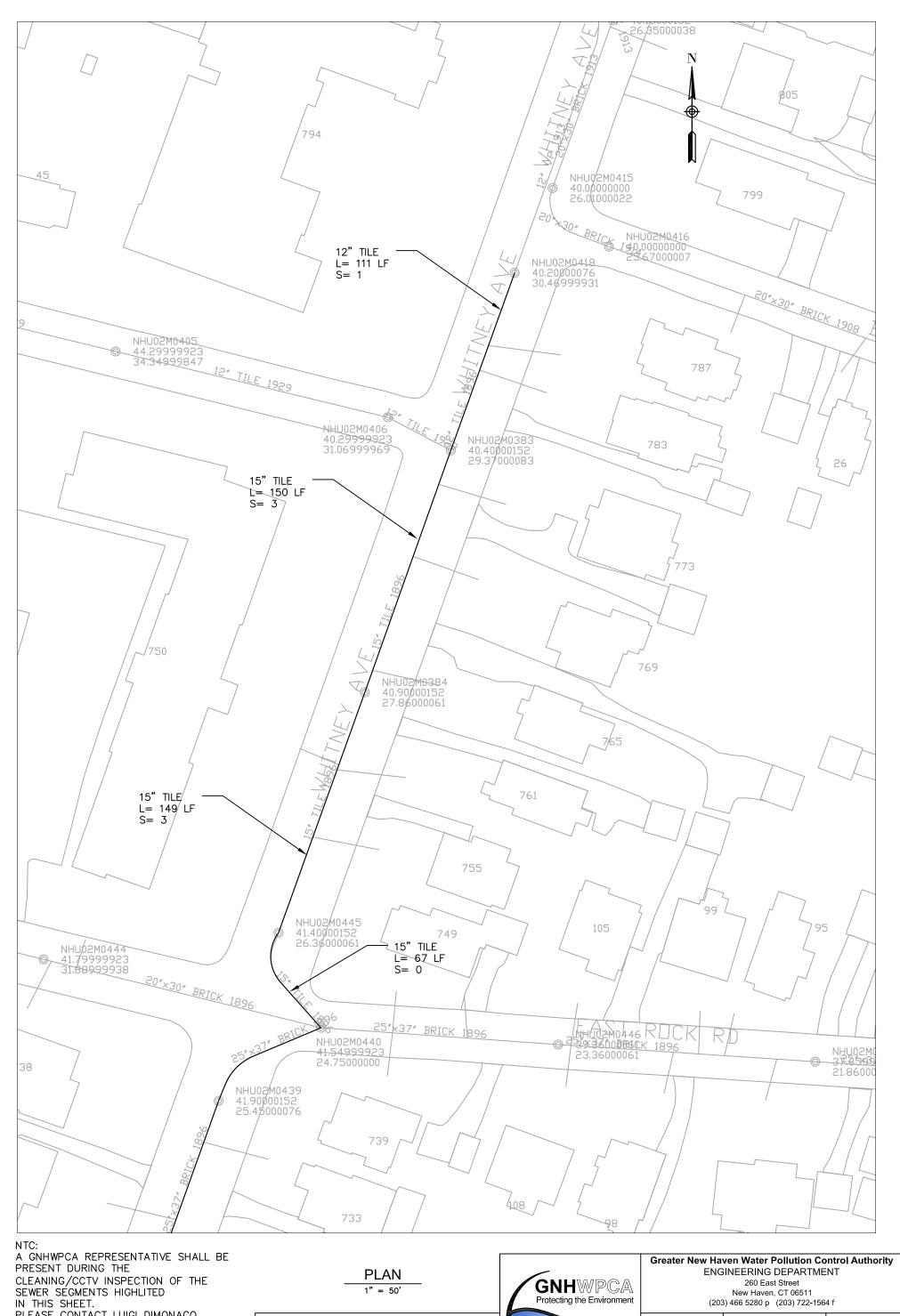




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L= LINEAR FEET OF PIPE S= No. OF SERVICE LATERALS PRESENT 2021 COLLECTION SYSTEM ASSESSMENT AND CIPP REHABILITATION

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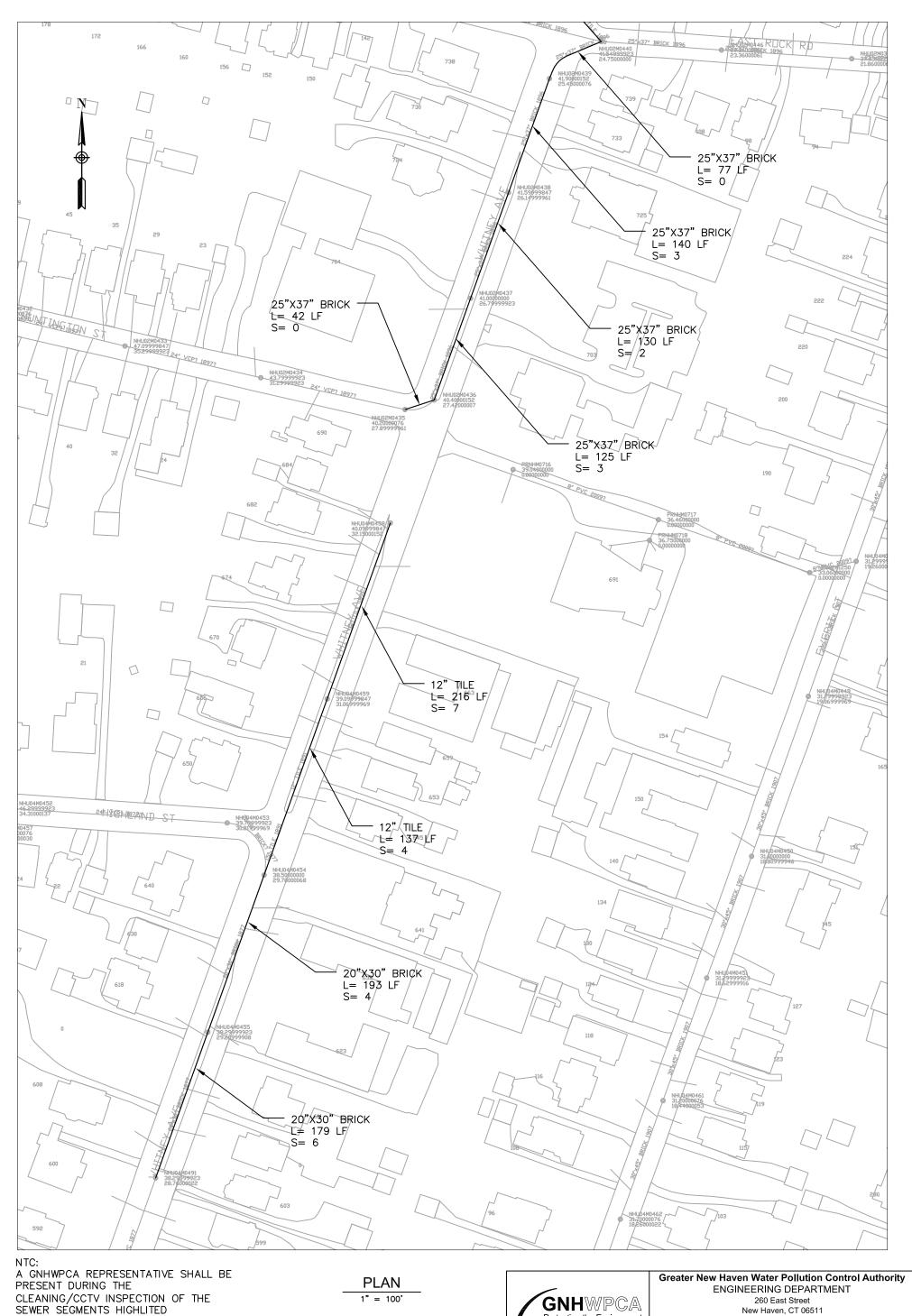


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2021 COLLECTION SYSTEM ASSESSMENT AND CIPP REHABILITATION

of

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203-466-4182.

# **LEGEND**

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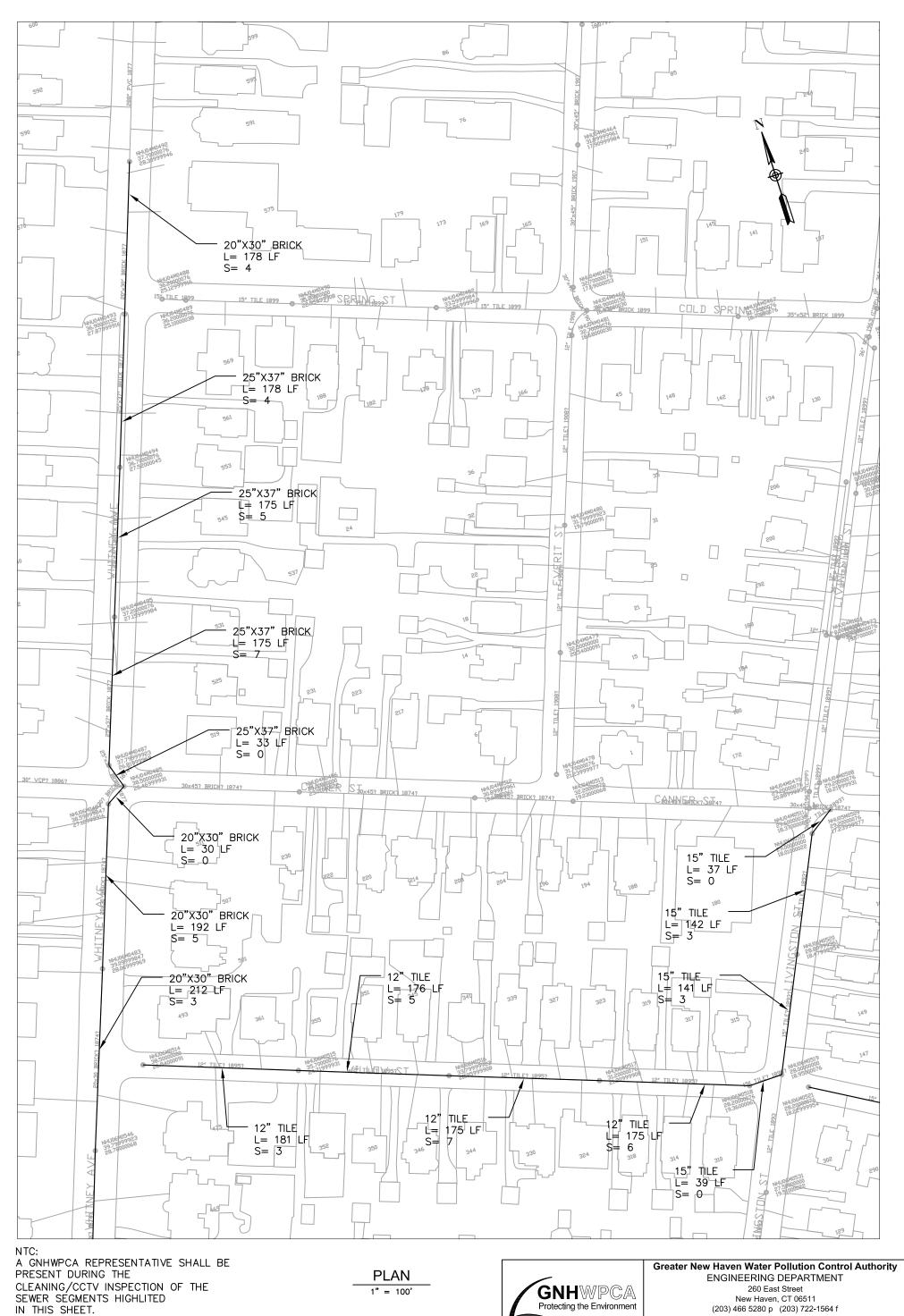


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**LEGEND** 

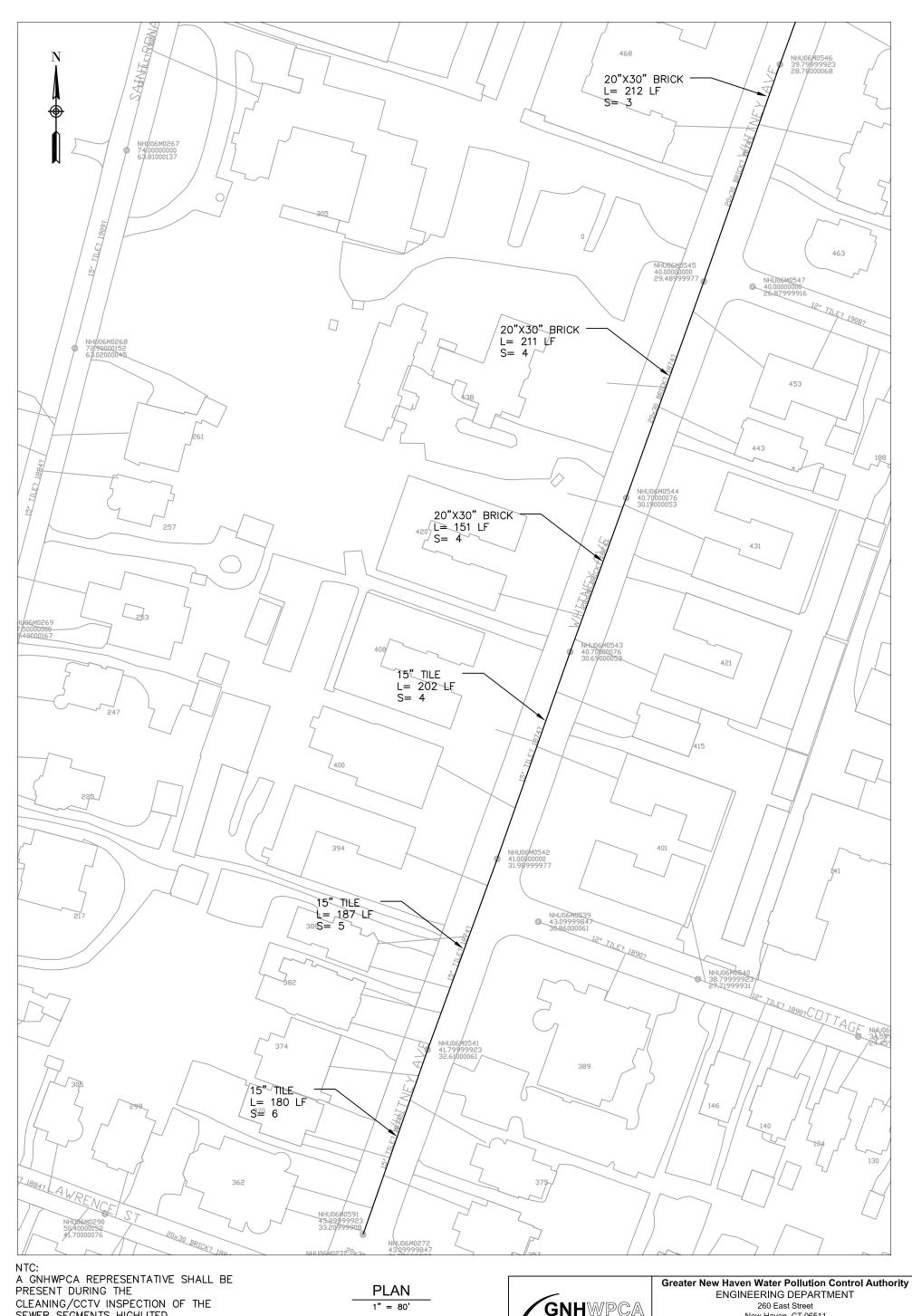
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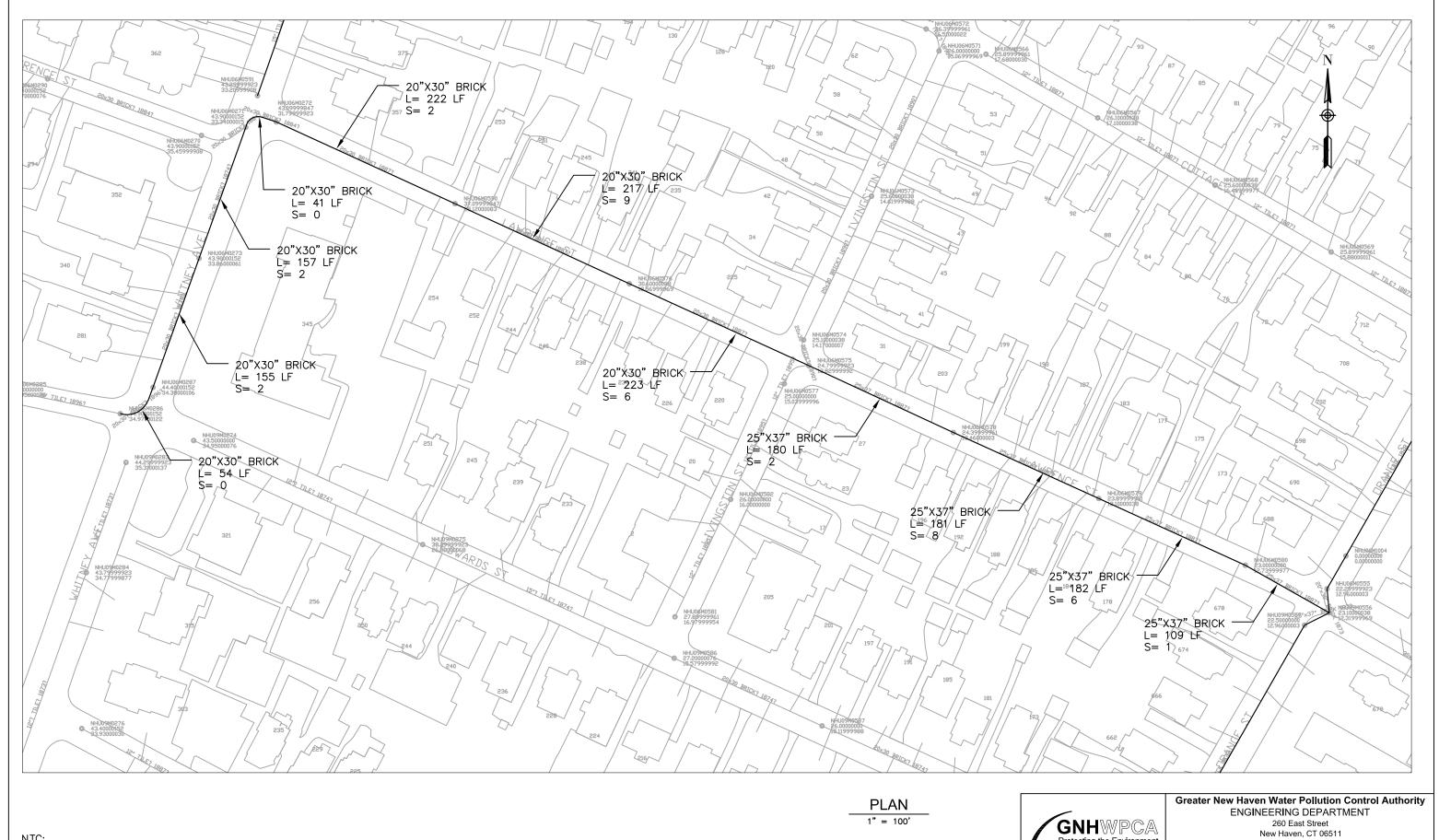
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Project No. SSR 2021-04

2021 COLLECTION SYSTEM ASSESSMENT AND CIPP REHABILITATION

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**LEGEND** 

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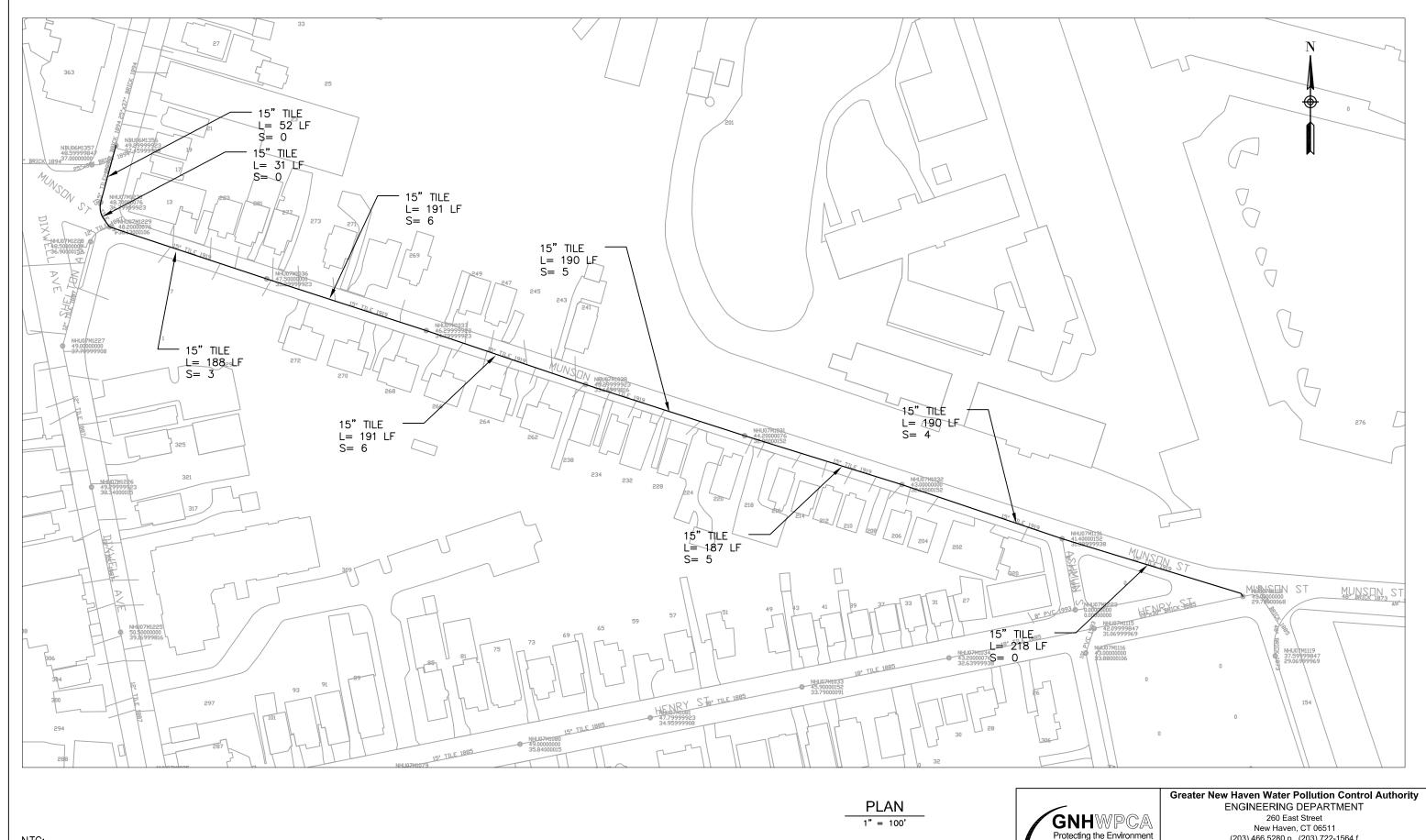


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2021 COLLECTION SYSTEM ASSESSMENT AND CIPP REHABILITATION

Project No.: SSR 2021-04 Sheet No.: 13 of



**LEGEND** 

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2021 COLLECTION SYSTEM ASSESSMENT AND CIPP REHABILITATION

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CLEANING/CCTV INSPECTION OF THE SEWER SEGMENTS HIGHLITED
IN THIS SHEET.
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1" = 80'

# **LEGEND**

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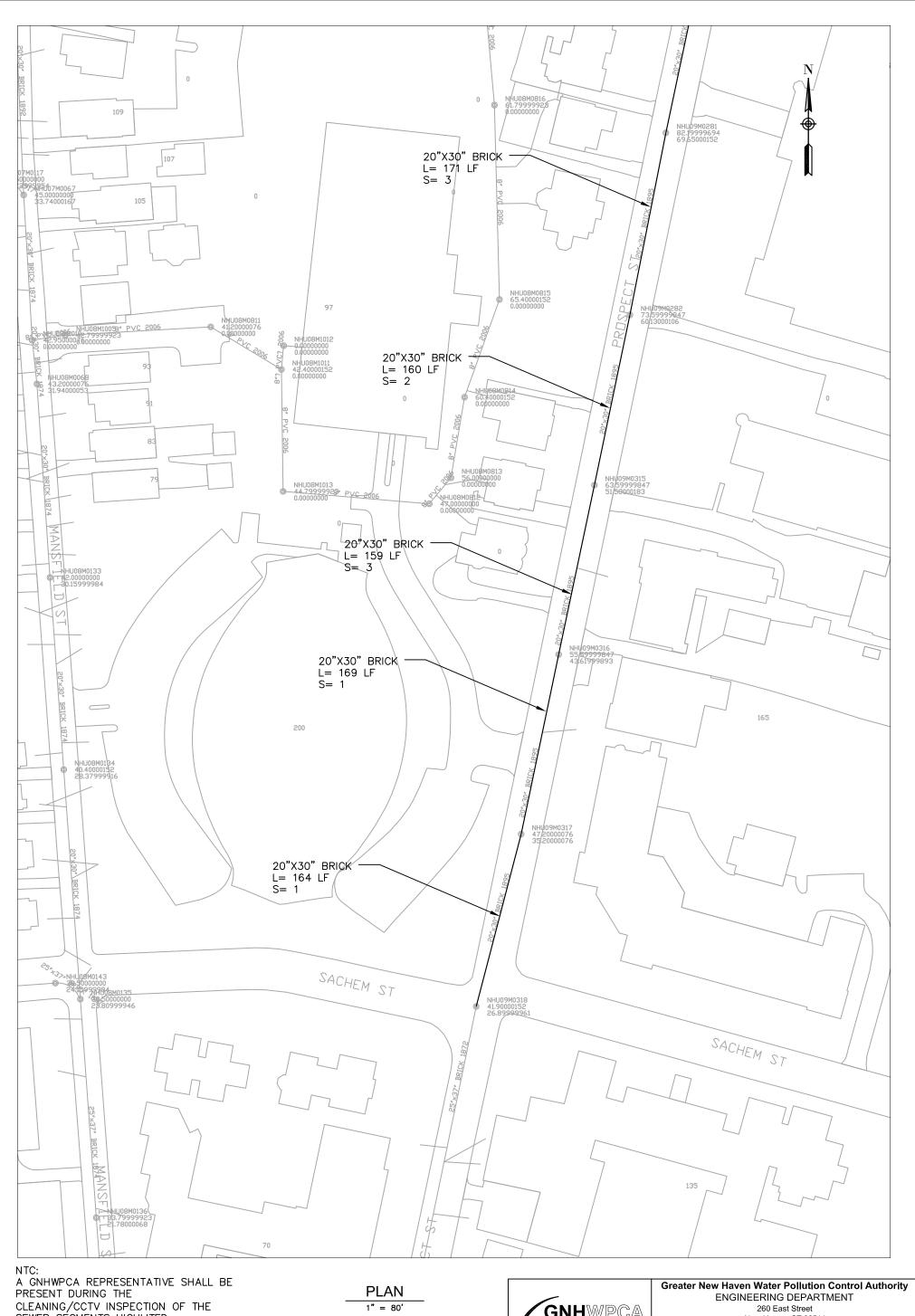
# ENGINEERING DEPARTMENT

260 East Street New Haven, CT 06511 (203) 466 5280 p (203) 722-1564 f

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2021 COLLECTION SYSTEM ASSESSMENT AND CIPP REHABILITATION

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# <u>LEGEND</u>

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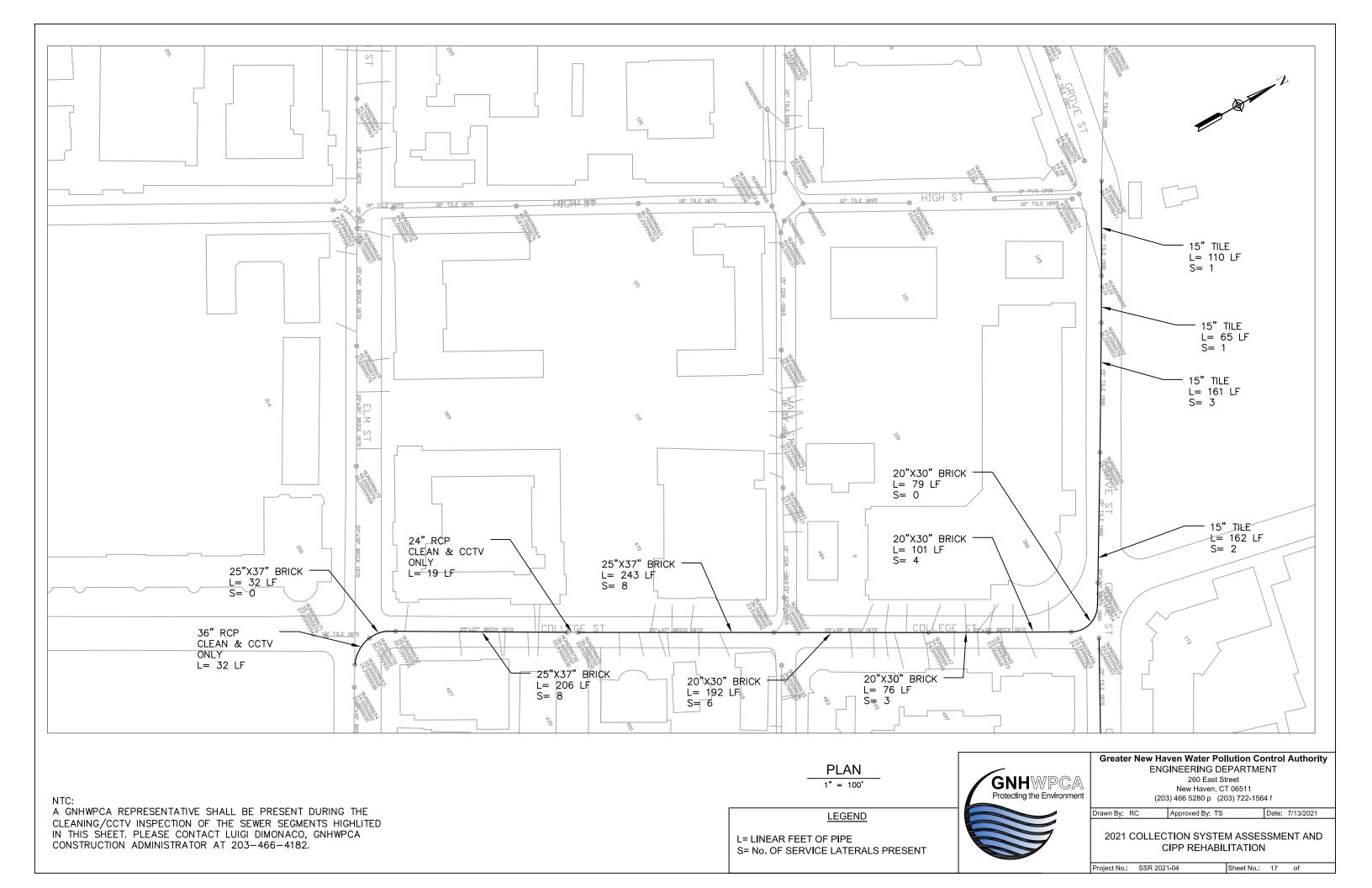


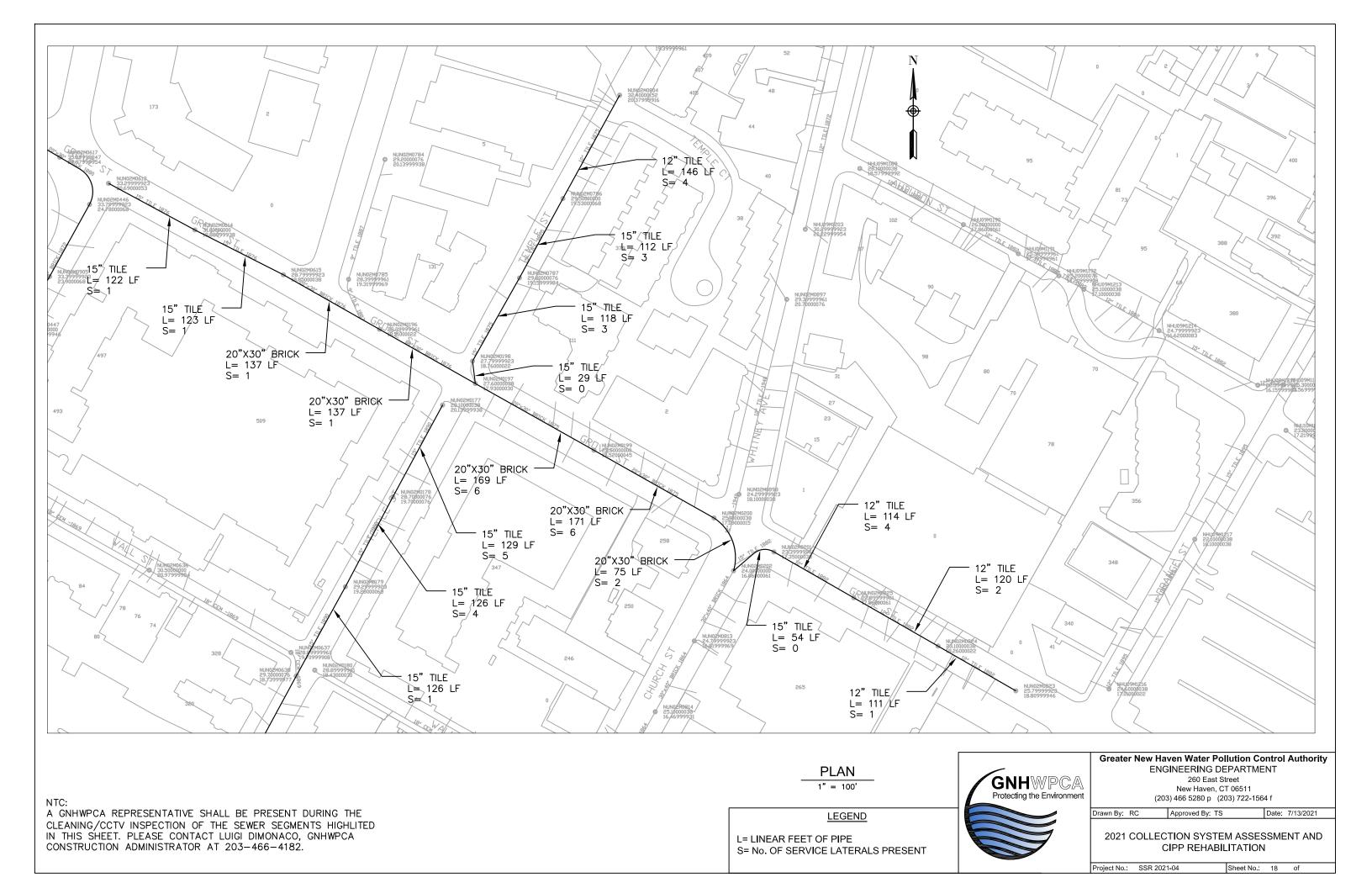
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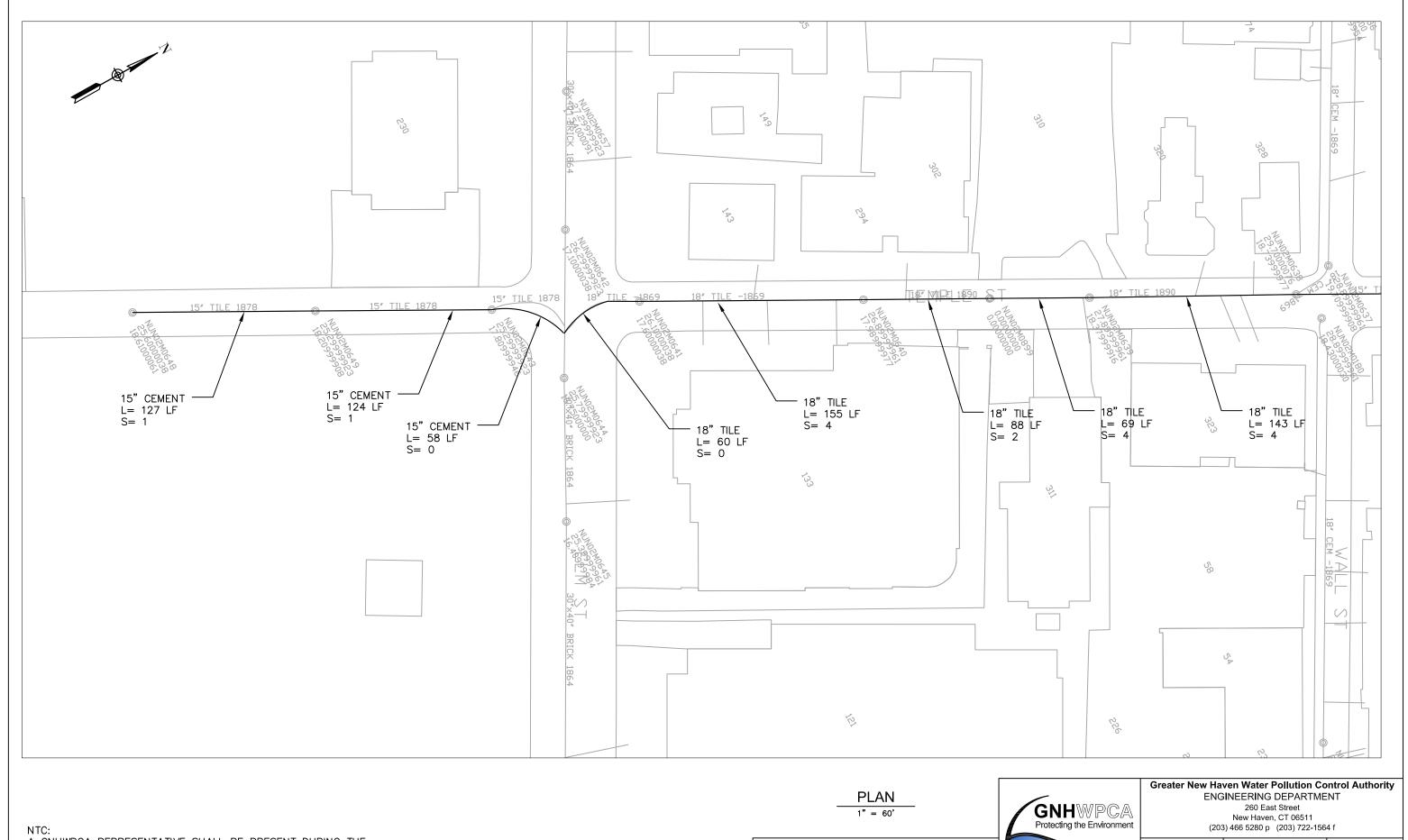
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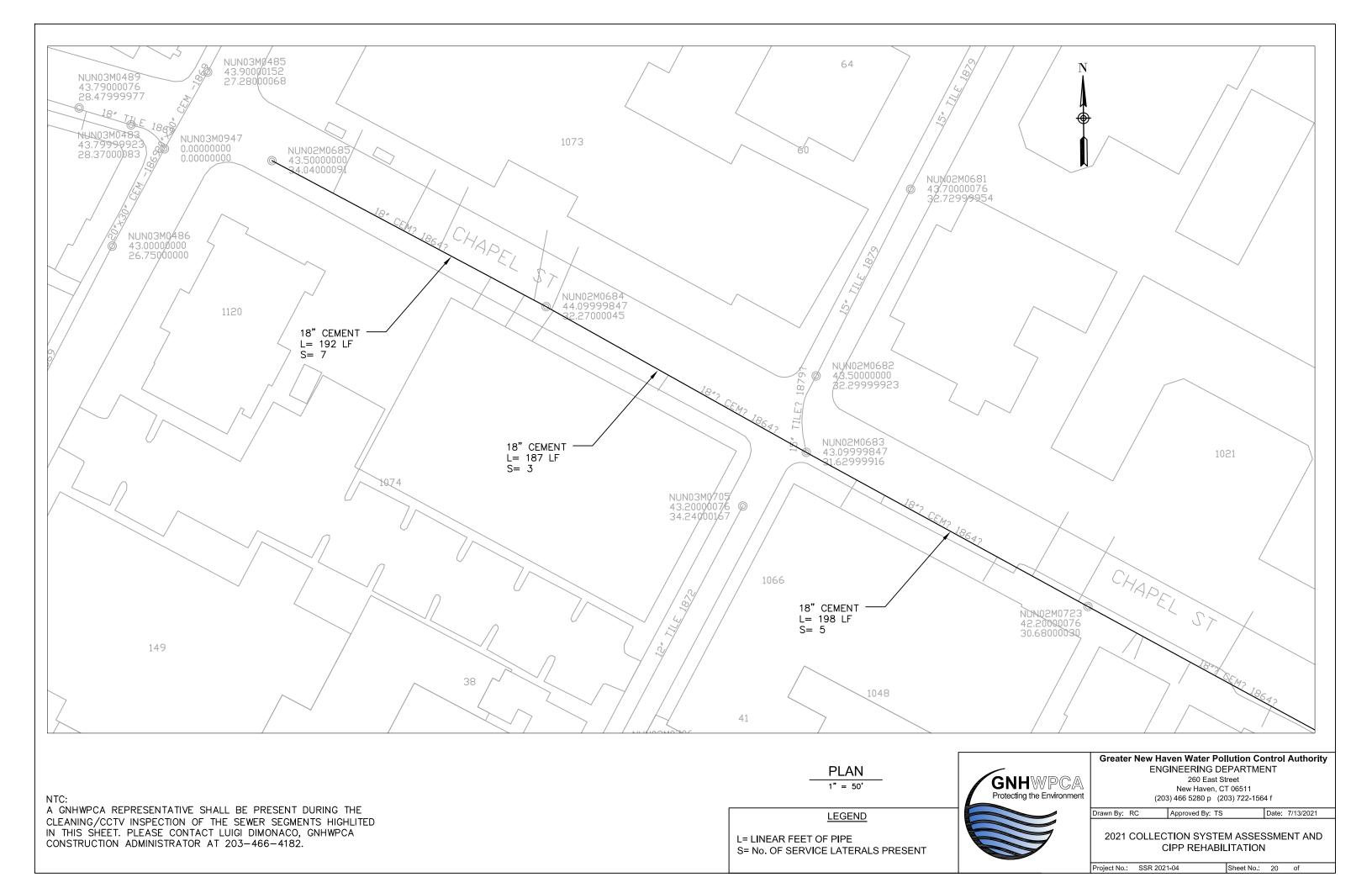
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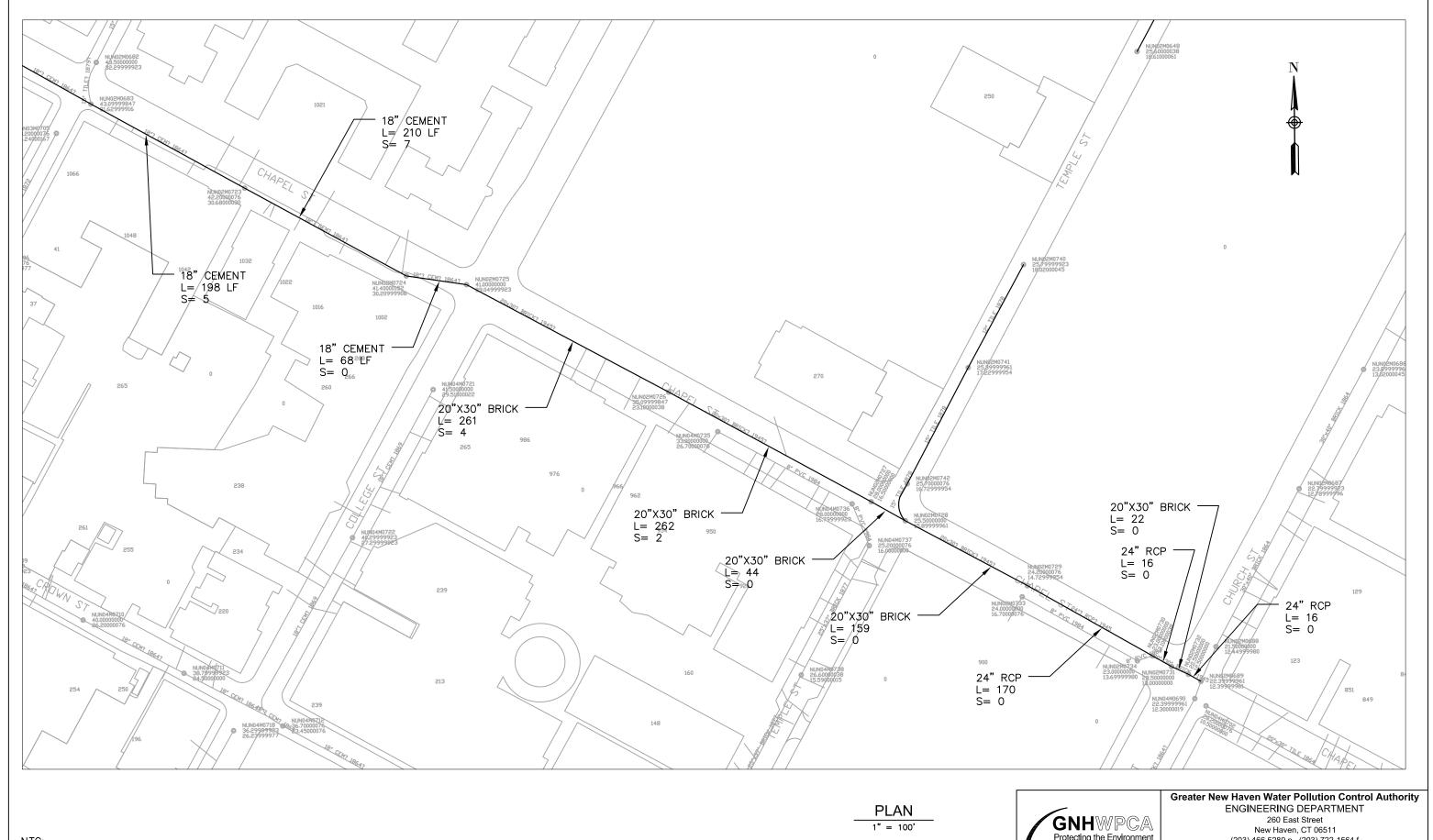


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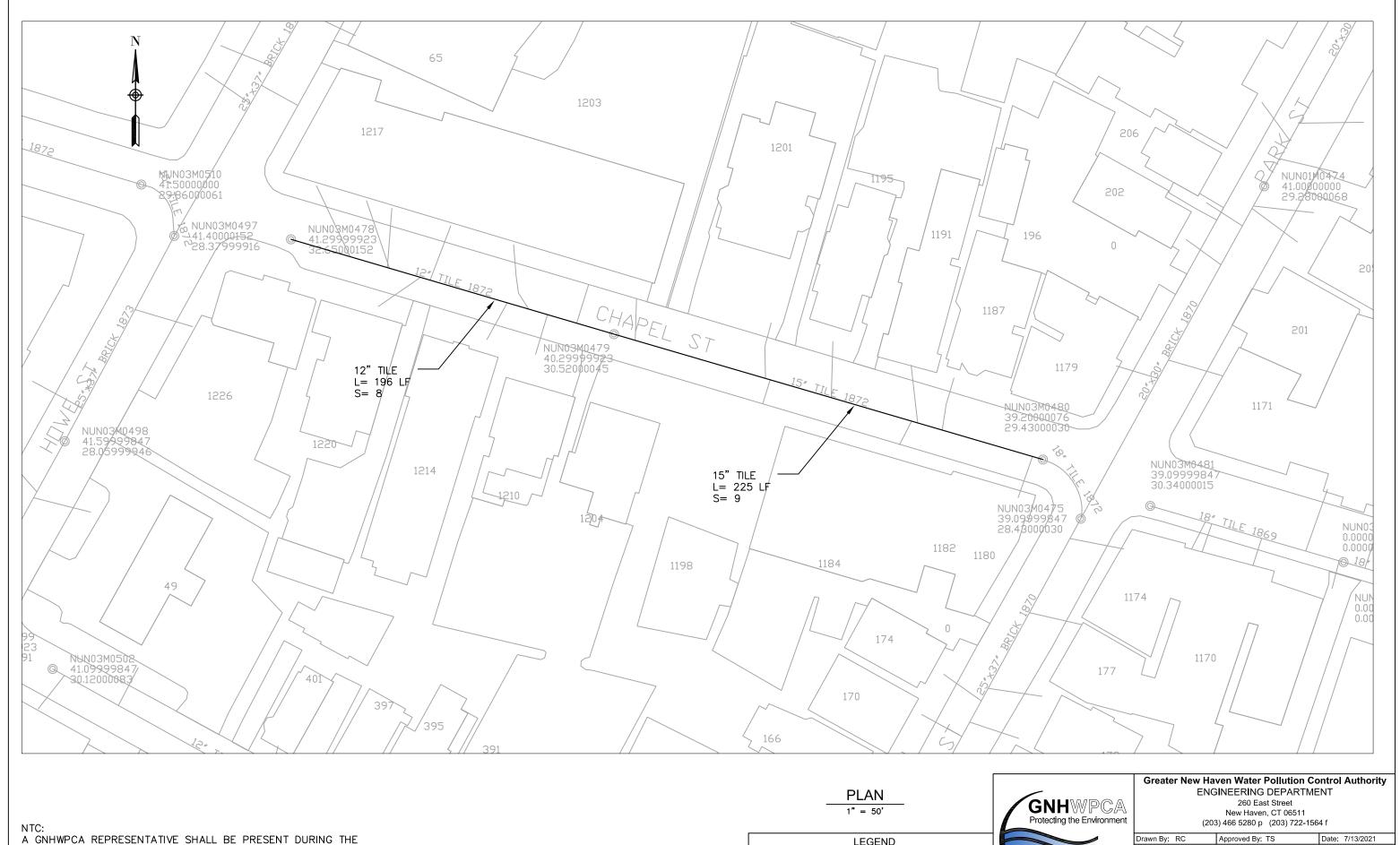


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