



## **ADDENDUM NO. 1**

### **Greater New Haven Water Pollution Control Authority**

#### **SMALL Diameter Collection System Assessment and Rehabilitation Program (2019-02) Project No. SSR 2019-02**

TO: ALL PLAN HOLDERS  
DATE: June 24, 2019

This addendum shall be attached to the Contract Documents of Project No. SSR 2019-02. Each bidder shall acknowledge receipt of this Addendum by entering the Addendum number and date received in the space provided in **Section §102-20 Itemized Proposal**.

The Specifications and Bid Documents are hereby modified as follows:

**1. Modification to Section §102-16 Special Specifications and Notes**

Section 6, Water Use: Remove/Delete the following sentence from the bid documents: "RWA will charge the contractor an hourly rate for the services of RWA's inspector."

**2. Modification to Section §102-20 Itemized Proposal**

Replace Schedule of Bid Items with the enclosed pages (Attachment 1A). GNHWPCA has revised the quantity for Item 520.10 Re-establish House Service Connections.

**3. New Section §109-16 Allowance Procedure**

Add new Section §109-16 Allowance Procedure to the GNHWPCA Standard Specifications, General Provisions (Attachment 1B).

**4. Appendix C. Schedule of Sewer to Be Rehabilitated**

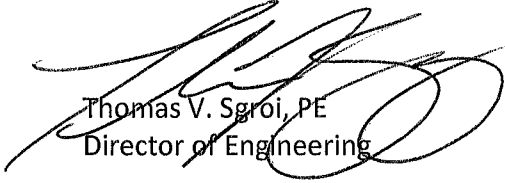
Schedule has been revised and updated (Attachment 1C).

**5. Appendix D. Contract Drawings**

Drawing No. 12 has been removed from the project and the Authority has added Drawings No. 14, 15 and 16 to the Bid Documents (Attachment 1D).

- END OF ADDENDUM No. 1 -

**ADDENDUM No. 1 ISSUED BY:  
GREATER NEW HAVEN WATER POLLUTION CONTROL AUTHORITY**



Thomas V. Sgroi, PE  
Director of Engineering

**ATTACHMENT 1A**

**GNHWPCA PROJECT NO. SSR 2019-02**

**GREATER NEW HAVEN WATER POLLUTION CONTROL AUTHORITY**  
**Project: SMALL Diameter Collection System Assessment and**  
**Rehabilitation Program (2019-02)**  
**Project Number: SSR 2019-02**  
**(Revised Addendum No. 1)**



**Schedule Of Bid Items**

ITEM NUMBER	ESTIMATED QUANTITY	UNIT	ITEM WITH UNIT PRICE WRITTEN IN WORDS	UNIT BID PRICE		AMOUNT BID	
				DOLLARS	CTS	DOLLARS	CTS
205	1	Allow.	Allowance Trench Excavation and Backfill  For - Five Thousand Dollars	\$ 5,000	00	\$ 5,000	00
407	1	Allow.	Allowance Bituminous Concrete Trench Repair Class 2, Thickness 4 inches For - Twenty Thousand Dollars	20,000	00	20,000	00
516	1	LS	Lump Sum Sanitary Sewer Flow Control and Bypass Pumping For -				
518.01.11	3013	LF	Linear Foot Sanitary Sewer Hydraulic Cleaning (Light) 8" Sewer For -				
518.01.12	1692	LF	Linear Foot Sanitary Sewer Hydraulic Cleaning (Light) 10" Sewer For -				
518.01.13	2130	LF	Linear Foot Sanitary Sewer Hydraulic Cleaning (Light) 12" Sewer For -				
518.01.14	1030	LF	Linear Foot Sanitary Sewer Hydraulic Cleaning (Light) 15" Sewer For -				

**GREATER NEW HAVEN WATER POLLUTION CONTROL AUTHORITY**  
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**Schedule Of Bid Items**

ITEM NUMBER	ESTIMATED QUANTITY	UNIT	ITEM WITH UNIT PRICE WRITTEN IN WORDS	UNIT BID PRICE		AMOUNT BID	
				DOLLARS	CTS	DOLLARS	CTS
518.01.15	1535	LF	Linear Foot Sanitary Sewer Hydraulic Cleaning (Light) 18" Sewer For - _____ _____	_____	_____	_____	_____
520.01.11	3013	LF	Linear Foot 8" Sanitary Sewer CIPP Lining  For - _____ _____	_____	_____	_____	_____
520.01.12	1692	LF	Linear Foot 10" Sanitary Sewer CIPP Lining  For - _____ _____	_____	_____	_____	_____
520.01.13	2130	LF	Linear Foot 12" Sanitary Sewer CIPP Lining  For - _____ _____	_____	_____	_____	_____
520.01.14	1030	LF	Linear Foot 15" Sanitary Sewer CIPP Lining  For - _____ _____	_____	_____	_____	_____
520.01.15	1535	LF	Linear Foot 18" Sanitary Sewer CIPP Lining  For - _____ _____	_____	_____	_____	_____
520.10	169	EA	Each Re-establish House Service Connections  For - _____ _____	_____	_____	_____	_____

**GREATER NEW HAVEN WATER POLLUTION CONTROL AUTHORITY**  
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**Schedule Of Bid Items**

ITEM NUMBER	ESTIMATED QUANTITY	UNIT	ITEM WITH UNIT PRICE WRITTEN IN WORDS	UNIT BID PRICE		AMOUNT BID	
				DOLLARS	CTS	DOLLARS	CTS
520.11.1	10	EA	Each Cut Protruding (Clay/Plastic/DI/CI/CONCRETE) Taps For - _____ _____	_____	_____	_____	_____
522.11	3013	LF	Linear Foot Sanitary Sewer CCTV Inspection, 8" Sewer For - _____ _____	_____	_____	_____	_____
522.12	1692	LF	Linear Foot Sanitary Sewer CCTV Inspection, 10" Sewer For - _____ _____	_____	_____	_____	_____
522.13	2130	LF	Linear Foot Sanitary Sewer CCTV Inspection, 12" Sewer For - _____ _____	_____	_____	_____	_____
522.14	1030	LF	Linear Foot Sanitary Sewer CCTV Inspection, 15" Sewer For - _____ _____	_____	_____	_____	_____
522.15	1535	LF	Linear Foot Sanitary Sewer CCTV Inspection, 18" Sewer For - _____ _____	_____	_____	_____	_____
970	1	Est.	Estimate Trafficperson For - One Hundred Thousand Dollars and No Cents _____	\$ 100,000 . 00		\$ 100,000 . 00	

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**Schedule Of Bid Items**

ITEM NUMBER	ESTIMATED QUANTITY	UNIT	ITEM WITH UNIT PRICE WRITTEN IN WORDS	UNIT BID PRICE		AMOUNT BID	
				DOLLARS	CTS	DOLLARS	CTS
971	1	LS	Lump Sum Maintenance and Protection of Traffic  For - _____ _____	_____	_____	_____	_____
975	1	LS	Lump Sum Mobilization (Max. 3% of Total Cost)  For - _____ _____	_____	_____	_____	_____

BASE BID  
TOTAL OR GROSS SUM IN WORDS: \_\_\_\_\_ \$ \_\_\_\_\_  
\_\_\_\_\_ IN FIGURES

Signature of Bidder: \_\_\_\_\_ Dated: \_\_\_\_\_

Printed Name: \_\_\_\_\_

Name of Firm: \_\_\_\_\_

**ATTACHMENT 1B**

**GNHWPCA PROJECT NO. SSR 2019-02**



## **§ 109-16 ALLOWANCE PROCEDURE**

Bid allowances are included in base bids as estimates for work that will be completed under the base construction contract, but the exact costs or scope are indeterminate at the time of bid. These amounts are later adjusted to actual costs, once the work is completed.

Allowances shall be specifically included and listed on the schedule of bid items.

Treatment of mark-ups for allowances is as follows:

- Allowances are a part of the base contract work; no additional mark-up is credited to the contractor for work performed within the allowance by the contractor or any subcontractor.
- Work performed in excess of an allowance is subject to normal general contractor mark-ups in accordance with the Contract General Provisions, Section §109-04 Extra and Force Account Work.

**ATTACHMENT 1C**

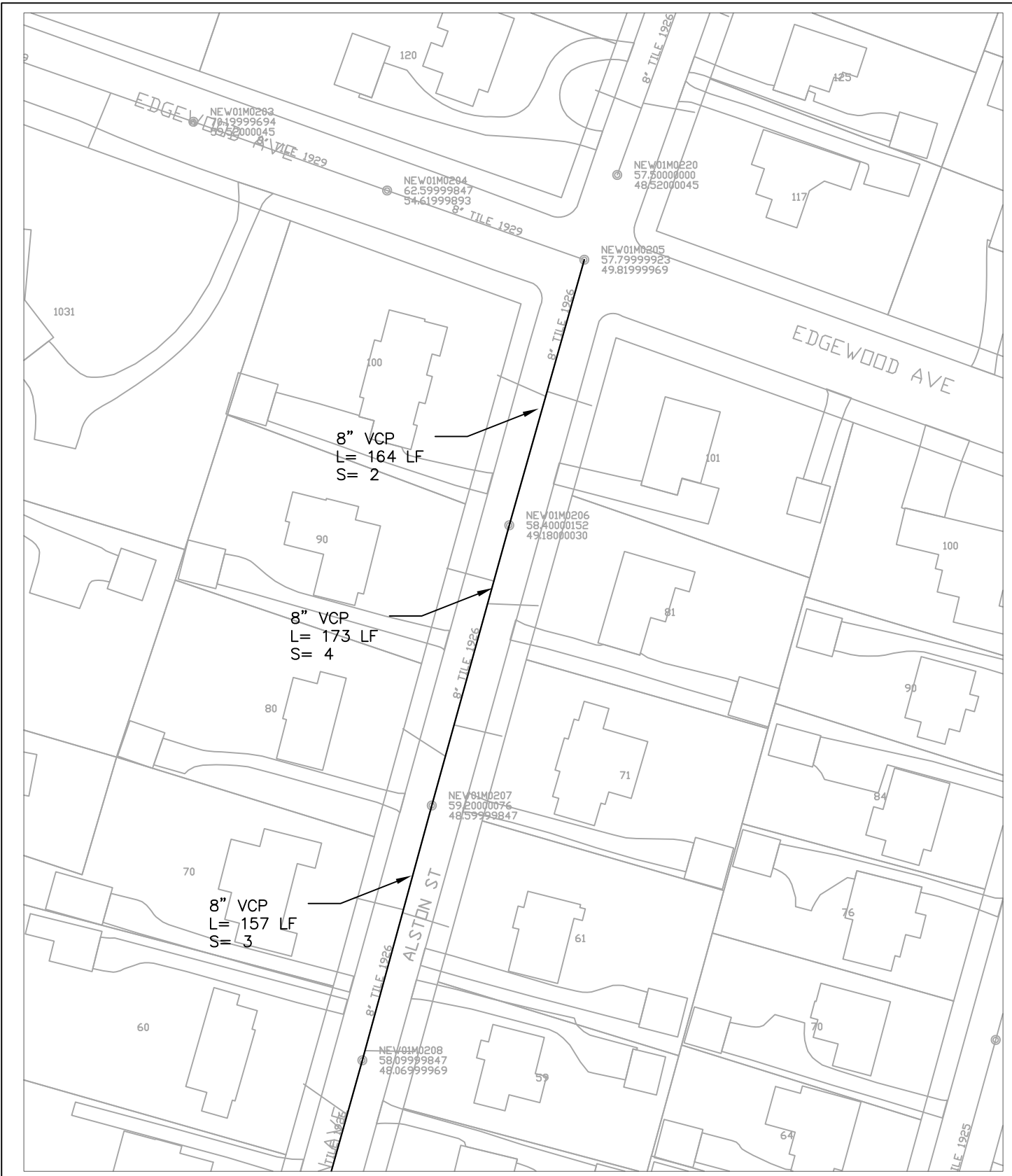
**GNHWPCA PROJECT NO. SSR 2019-02**

**SSR 2019-02 : Schedule of Sewers to be Cleaned, CCTV Inspected and Rehabilitated  
(Rev. Addendum No. 1)**

Street	Upstream Manhole	Downstream Manhole	Cleaning	CCTV	CIPP	Diameter (in)	Length (lf)	No. laterals	Sheet Number
CURTIS DR	NWR04M0502	NWR04M0503	X	X	X	12	138	4	2
CURTIS DR	NWR04M0503	NWR04M0504	X	X	X	12	132	2	2
CURTIS DR	NWR04M0504	NWR04M0505	X	X	X	12	93	3	1
CURTIS DR	NWR04M0505	NWR04M0506	X	X	X	12	134	4	1
CURTIS DR	NWR04M0506	NWR04M0507	X	X	X	12	110	2	1
CURTIS DR	NWR04M0507	NWR04M0501	X	X	X	12	154	2	1
CURTIS DR	NWR04M0501	NWR04M0500	X	X	X	12	147	3	1
CURTIS DR	NWR04M0500	NWR04M0115	X	X	X	12	147	4	1
CURTIS DR	NWR04M0115	NWR04M0116	X	X	X	12	115	2	1
CURTIS DR	NWR04M0116	NWR04M0168	X	X	X	12	118	3	1
CURTIS DR	NWR04M0502	NWR04M0508	X	X	X	12	151	3	2
CURTIS DR	NWR04M0508	NWR04M0509	X	X	X	12	188	4	2
CURTIS DR	NWR04M0509	NWR04M0113	X	X	X	12	151	4	2
CURTIS DR	NWR04M0113	NWR04M0114	X	X	X	12	154	3	2
CURTIS DR	NWR04M0114	NWR04M0123	X	X	X	12	31	0	2
WAITE ST	HML06M0332	HML05M0415	X	X	X	10	179	0	3
WAITE ST	HML05M0415	HML05M0354	X	X	X	10	184	0	3
WAITE ST	HML05M0354	HML05M0414	X	X	X	10	170	2	3
WAITE ST	HML05M0414	HML05M0082	X	X	X	10	152	1	4
WAITE ST	HML05M0082	HML05M0413	X	X	X	10	193	2	4
WAITE ST	HML05M0413	HML05M0249	X	X	X	10	200	2	4
BROADWAY	NUN01M0407	NUN01M0327	X	X	X	18	96	0	5
BROADWAY	NUN01M0327	NUN01M0328	X	X	X	18	138	1	5
BROADWAY	NUN01M0328	NUN01M0329	X	X	X	18	239	3	5
BROADWAY	NUN01M0329	NUN01M0333	X	X	X	18	213	3	5
TREADWELL	HDX03M0552	HDX03M0473	X	X	X	8	213	5	6
TREADWELL	HDX03M0473	HDX03M0551	X	X	X	8	303	5	6
BLAKE ST	NBU02M0200	NBU02M0203	X	X	X	15	168	6	7
BLAKE ST	NBU02M0203	NBU02M1424	X	X	X	15	150	3	7
BLAKE ST	NBU02M1424	NBU02M0270	X	X	X	15	146	3	7
BLAKE ST	NBU02M0270	NBU02M0271	X	X	X	15	28	0	7
ORANGE ST	NHU09M1217	NHU09M1187	X	X	X	15	220	2	8
ORANGE ST	NHU09M1187	NHU09M1188	X	X	X	18	225	9	8
ORANGE ST	NHU09M1188	NHU09M1194	X	X	X	18	207	9	8
ACADEMY ST	NEA02M0017	NEA02M0018	X	X	X	18	339	6	9
ACADEMY ST	NEA02M0018	NEA02M0041	X	X	X	18	30	0	9
HIGH ST	NUN03M0705	NUN03M0706	X	X	X	12	167	3	10
HIGH ST	NUN03M0706	NUN03M0707	X	X	X	15	155	5	10
HIGH ST	NUN03M0707	NUN03M0532	X	X	X	15	164	3	10
BEAVER ST	HDX05M0567	HDX05M0188	X	X	X	8	121	3	11
BEAVER ST	HDX05M0188	HDX05M0328	X	X	X	8	256	5	11
BEAVER ST	HDX05M0328	HDX05M0566	X	X	X	8	150	4	11
BEAVER ST	HDX05M0566	HDX06M0314	X	X	X	8	151	1	11
SECOND ST	HDX06M0314	HDX06M0197	X	X	X	8	274	4	11
BRYDEN	HWP02M0127	HWP02M0126	X	X	X	8	215	5	13
BRYDEN	HWP02M0126	HWP02M0125	X	X	X	8	199	5	13
ALSTON	NEW01M0205	NEW01M0206	X	X	X	8	164	2	14
ALSTON	NEW01M0206	NEW01M0207	X	X	X	8	173	4	14
ALSTON	NEW01M0207	NEW01M0208	X	X	X	8	157	3	14
ALSTON	NEW01M0208	NEW01M0141	X	X	X	8	158	4	15
ALSTON	NEW01M0141	NEW01M0142	X	X	X	8	169	4	15
ALSTON	NEW01M0142	NEW01M0143	X	X	X	8	151	3	15
ALSTON	NEW01M0143	NEW01M0144	X	X	X	8	155	2	15
CRESCENT	NBU02M0735	NBU02M0737	X	X	X	10	152	1	16
CRESCENT	NBU02M0737	NBU02M0727	X	X	X	10	148	1	16
CRESCENT	NBU02M0727	NBU02M0728	X	X	X	10	160	2	16

**ATTACHMENT 1D**

**GNHWPCA PROJECT NO. SSR 2019-02**



**PLAN**

1" = 80'

**LEGEND**

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



**Greater New Haven Water Pollution Control Authority  
ENGINEERING DEPARTMENT**

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

Drawn By: RC    Approved By: TS    Date: 6/24/2019

**SMALL DIAMETER COLLECTION SYSTEM  
ASSESSMENT AND REHABILITATION PROGRAM  
(2019-02)**

Project No.: SSR 2019-02

Sheet No.: 14 of



**PLAN**

1" = 80'

**LEGEND**

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

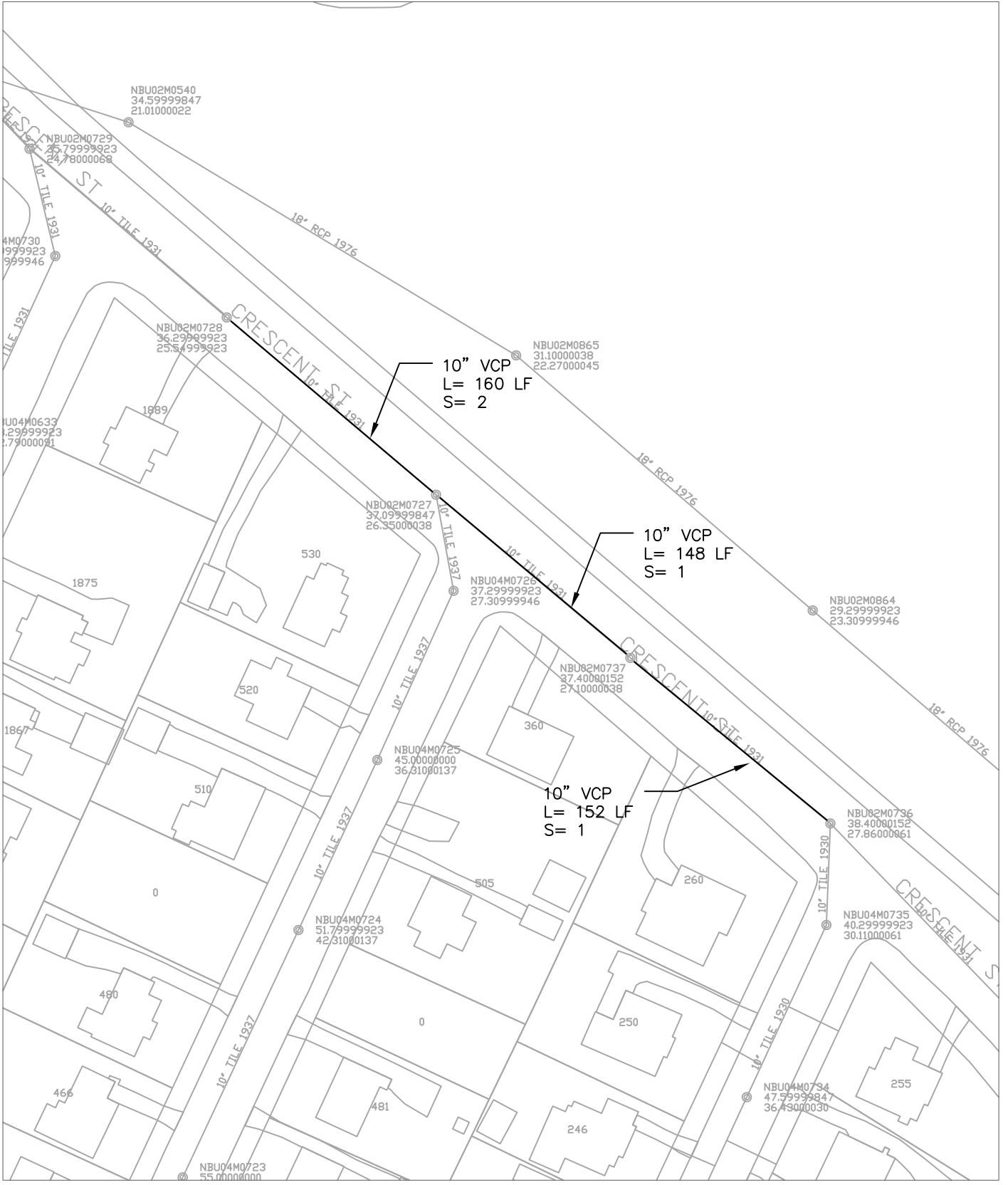


**Greater New Haven Water Pollution Control Authority**  
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260 East Street  
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Drawn By: RC    Approved By: TS    Date: 6/24/2019

**SMALL DIAMETER COLLECTION SYSTEM  
ASSESSMENT AND REHABILITATION PROGRAM  
(2019-02)**

Project No.: SSR 2019-02    Sheet No.: 15 of



**PLAN**

1" = 80'

**LEGEND**

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



**Greater New Haven Water Pollution Control Authority**  
ENGINEERING DEPARTMENT  
260 East Street  
New Haven, CT 06511  
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Drawn By: RC    Approved By: TS    Date: 6/24/2019

**SMALL DIAMETER COLLECTION SYSTEM  
ASSESSMENT AND REHABILITATION PROGRAM  
(2019-02)**

Project No.: SSR 2019-02    Sheet No.: 16 of