

REF.: MAX-2013086

October 21, 2014

Roland Bartl, AICP
Town of Acton Planning Director
472 Main Street
Acton, MA 01720

SUBJECT: Kelley's Corner Existing Utility Information

Dear Mr. Bartl:

As requested, **Greenman-Pedersen, Inc. (GPI)** has developed a package of all existing utility information gathered in its research of the Main Street (Route 27) and Massachusetts Avenue (Route 111) intersection in Acton, MA.

Included in the package are as follows:

- An email from Janice Kadlick at NStar Electric informing GPI that all of their infrastructure within the specified area is overhead.
- Gas line plans from National Grid.
- A 1998 Sewer Study from the Town of Acton as well as record sewer plans obtained from the Town of Acton Health Department.

GPI also received existing telephone plats from Verizon, however, we signed a non-disclosure agreement ensuring Verizon we would not share their information.

On April 24, 2014, members from the Town of Acton and GPI met in the field at the Main Street (Route 27) and Massachusetts Avenue (Route 111) intersection to discuss the Kelley's Corner improvement project. The Town expressed some concerns they had that they would like to see improved upon as a result of this project. Minor flooding occurs during rainstorms because the catch basins in the area of the intersection are full of debris and need cleaning. The private development parking lot (Roche Bros) off of Route 111 floods during heavy rainstorms, but the Town is unsure of the cause. There is a sink hole that develops during heavy rain on Route 111 that MassDOT is supposed to fix because Route 111 is MassDOT jurisdiction. The Town would also like to upgrade traffic and pedestrian signals due to heavy traffic in the morning and afternoon on Route 27 northbound and southbound, respectively. Many of the existing equipment are not ADA compliant. If the cost permits, the Town would also like some of the overhead utilities to be moved underground.

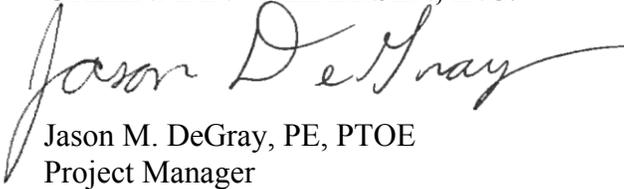


Mr. Roland Bartl
October 21, 2014
Page 2 of 2

Should you have any questions, or require additional information, please contact me directly at 978-570-2981

Sincerely,

GREENMAN – PEDERSEN, INC.

A handwritten signature in black ink, reading "Jason DeGray", is written over the printed name. The signature is fluid and cursive.

Jason M. DeGray, PE, PTOE
Project Manager

enclosure(s)

Tamburrini, John

From: Janice.Kadlick@nu.com
Sent: Tuesday, April 08, 2014 10:41 AM
To: Tamburrini, John
Subject: Re: Rte 111 & Rte 27 Acton, MA

Hi John,

The area in Acton you are looking for is overhead.

Thanks,
Janice

From: "Tamburrini, John" <jtamburrini@gpinet.com>
To: Janice K. Kadlick/NUS@NU,
Date: 04/08/2014 09:03 AM
Subject: Rte 111 & Rte 27 Acton, MA

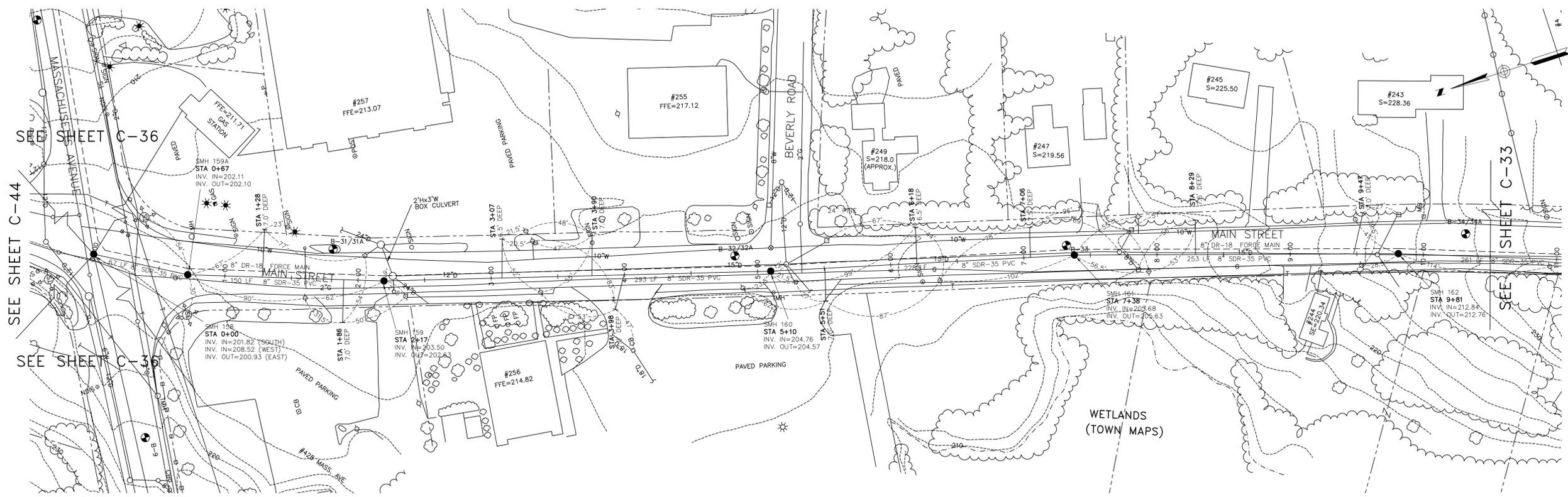
Hi Janice,

Thank you for getting back to me. The project location is at the intersection of Massachusetts Ave (Route 111) and Main St (Route 27) in Acton, MA. I've attached a locus map of the area. Please let me know the cost beforehand.

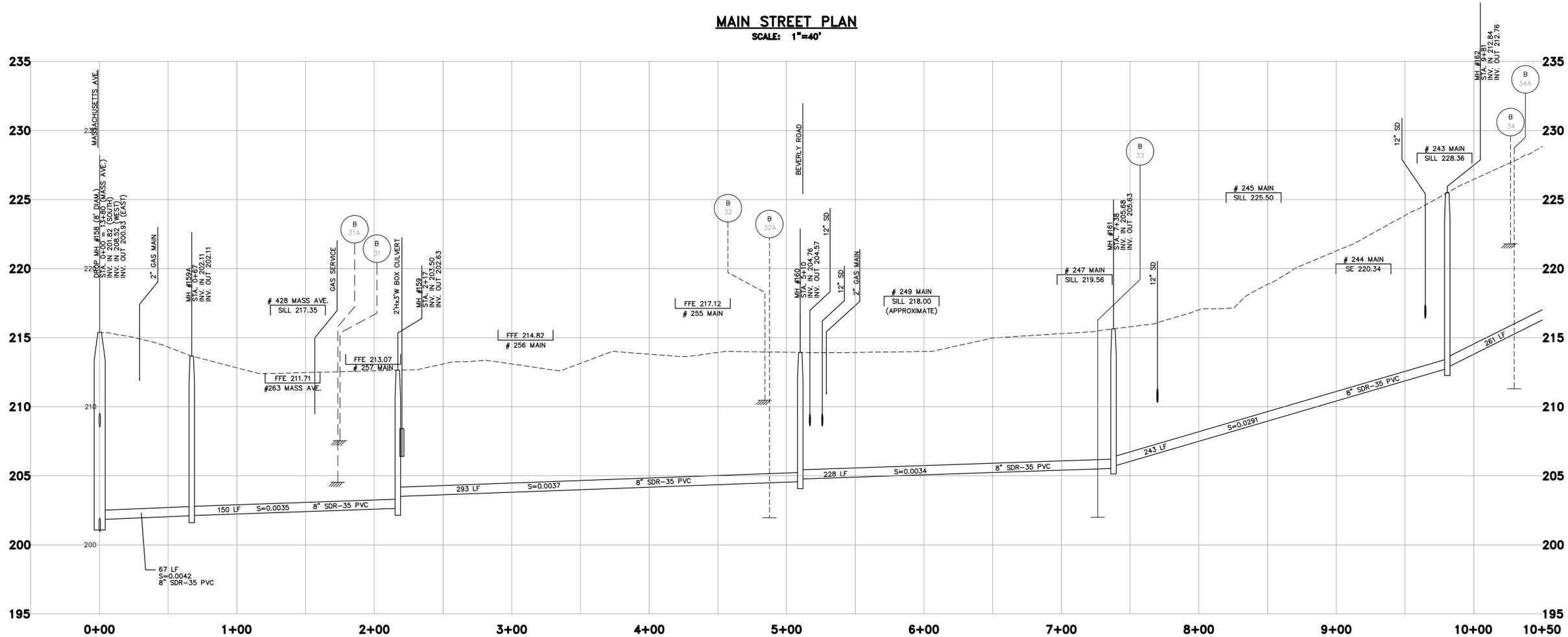
Thank you,

	John A. Tamburrini, PE <i>Project Engineer</i>
	Greenman-Pedersen, Inc. Engineering and Construction Services
181 Ballardvale Street, Suite 202, Wilmington, MA 01887 d 978.570.2976 f 978.658.3044 c 781.864.7502 jtamburrini@gpinet.com www.gpinet.com	
<i>An Equal Opportunity Employer</i>	

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MAIN STREET PLAN
SCALE: 1"=40'



MAIN STREET PROFILE
SCALE: 1"=40' HORIZONTAL
1"=4' VERTICAL

SEE SHEET C-44

SHEET C-36

SEE SHEET C-36

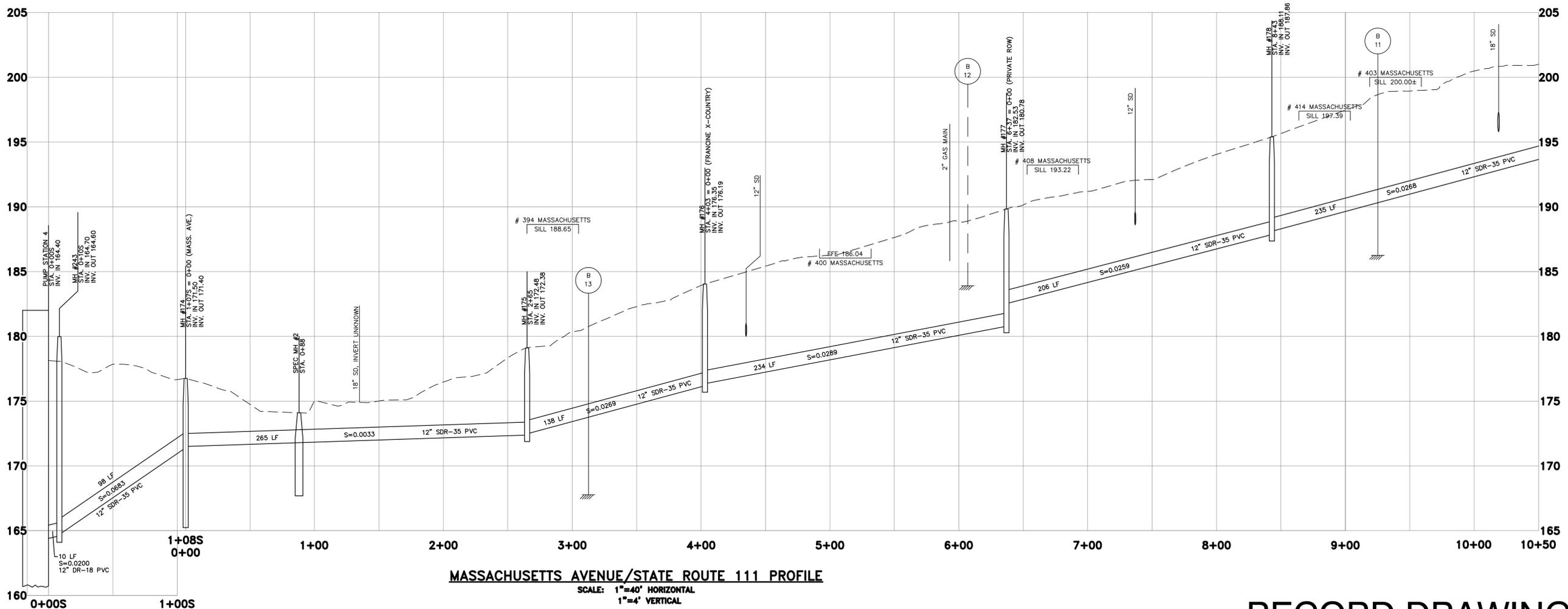
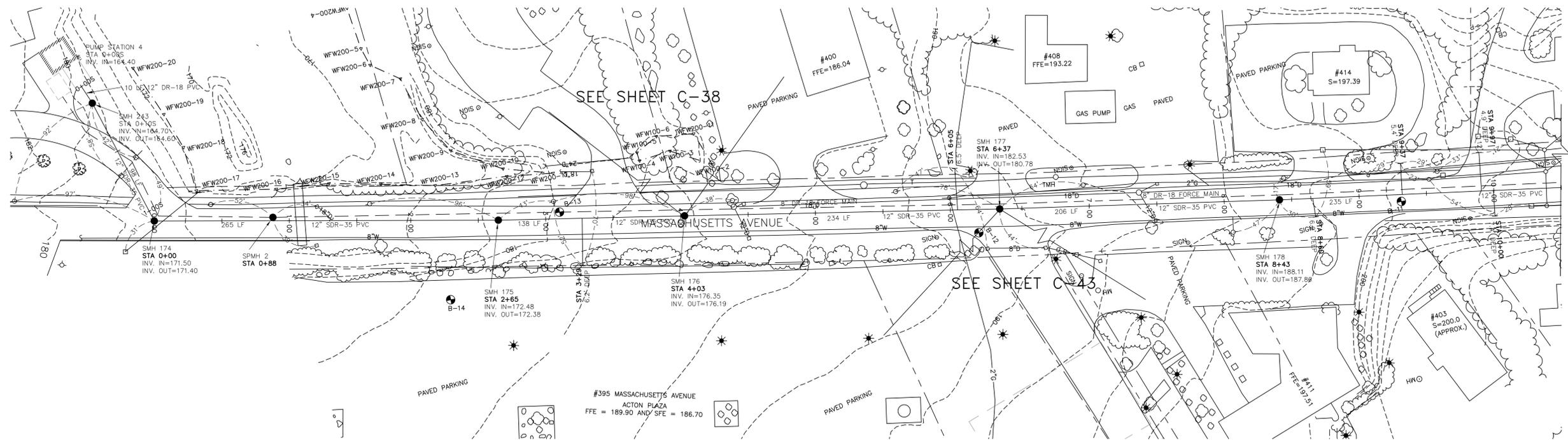
SEE SHEET C-33

DESIGNED BY:	MAS	CHECKED BY:	RET
DRAWN BY:	RAS	FILE:	MAIN-C04-RECORD

REV	DATE	DESCRIPTION
01	JUN 02	RECORD DRAWING

MAIN STREET
STA 0+00 TO 10+50

TOWN OF ACTON, MASSACHUSETTS
CONTRACT 2
WASTEWATER COLLECTION SYSTEM



WOODARD & CURRAN
Engineering • Science • Operations
DEDHAM, MASSACHUSETTS
800-446-5518

REV	DESCRIPTION	DATE
01	RECORD DRAWING	FEB 02

CHECKED BY: MAS
DESIGNED BY: MAS
DRAWN BY: RAS

FILE: MASS_AVE-C35-RECORD

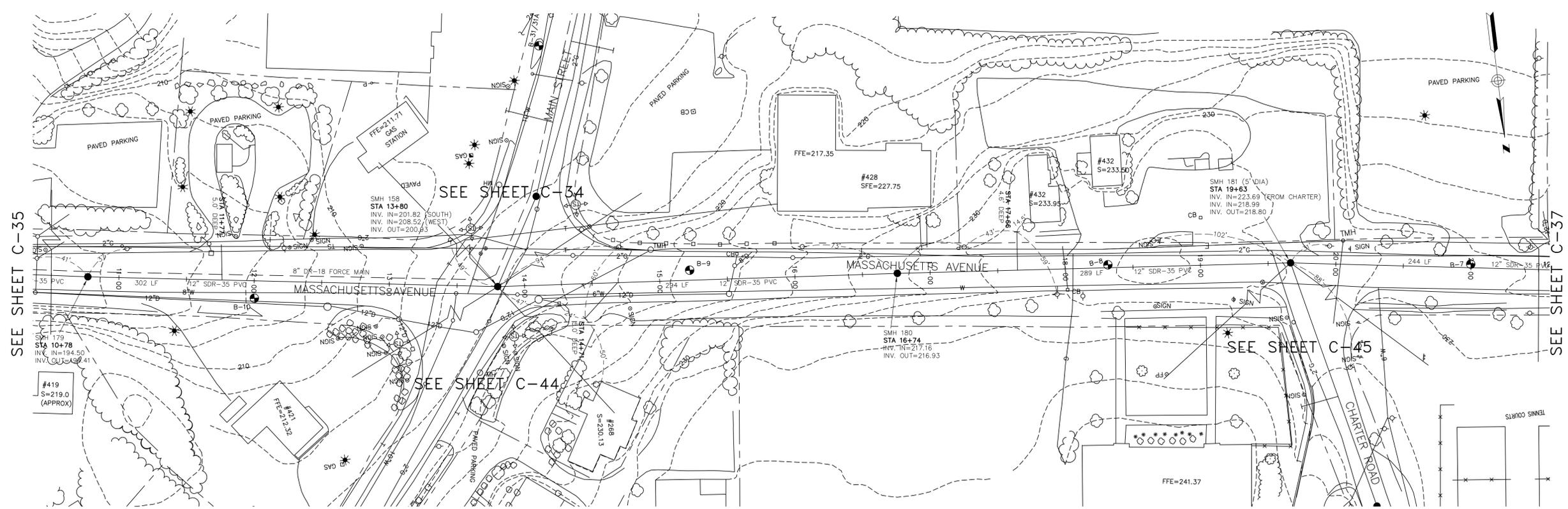
**MASSACHUSETTS AVENUE
STA 0+00 TO 10+50**

TOWN OF ACTON, MASSACHUSETTS
CONTRACT 2
WASTEWATER COLLECTION SYSTEM

JOB NO.: 97451.06
DATE: MARCH 1999
SCALE: AS NOTED
SHEET: OF

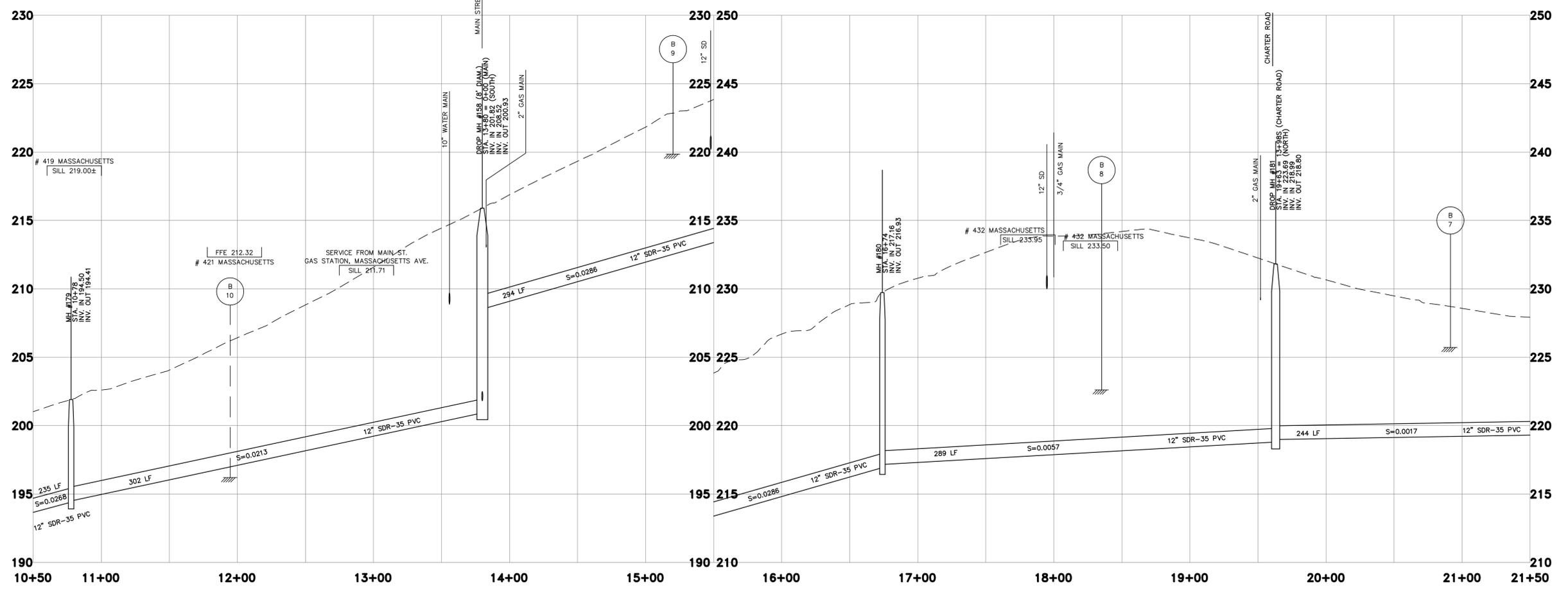
RECORD DRAWING

C-35



MASSACHUSETTS AVENUE/STATE ROUTE 111 PLAN

SCALE: 1"=40'



MASSACHUSETTS AVENUE/STATE ROUTE 111 PROFILE

SCALE: 1"=40' HORIZONTAL
1"=4' VERTICAL

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REV	DESCRIPTION	DATE
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DRAWN BY: RAS
CHECKED BY: RET
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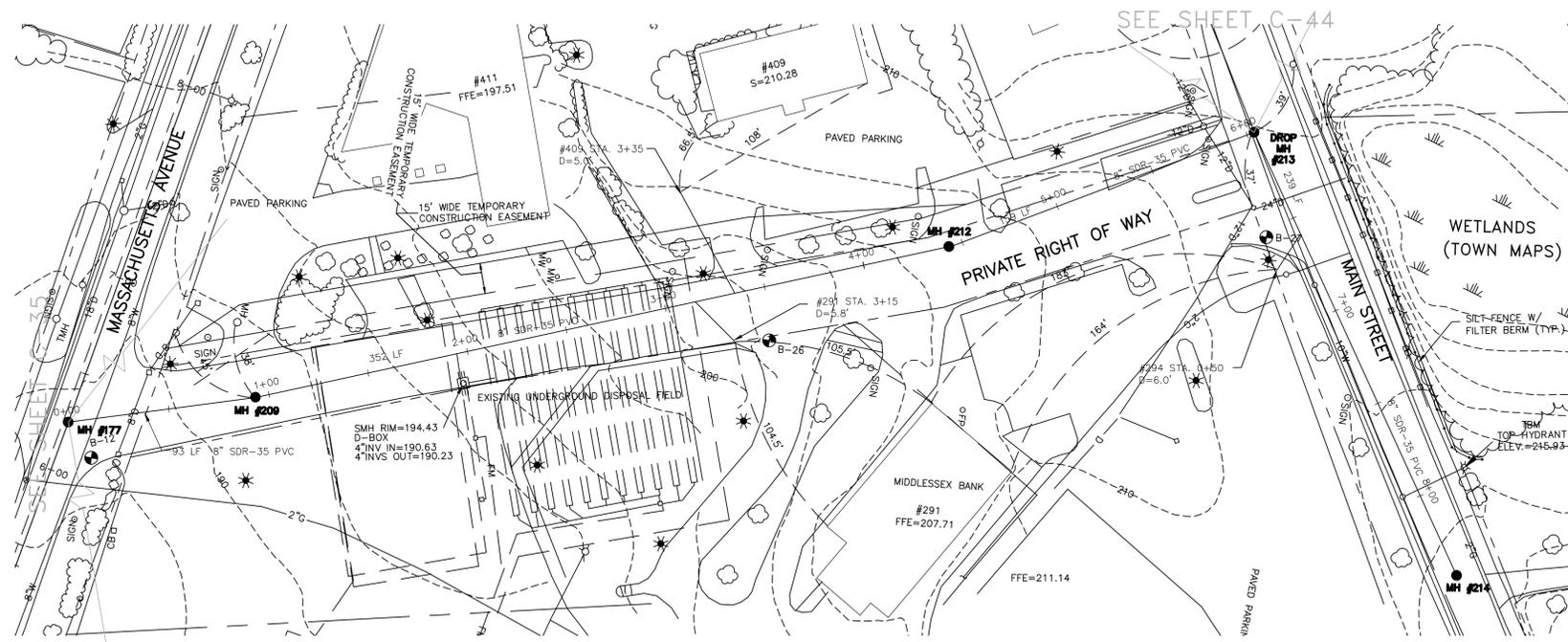
**MASSACHUSETTS AVENUE
10+50 TO 21+50**

TOWN OF ACTON, MASSACHUSETTS
**CONTRACT 2
WASTEWATER COLLECTION SYSTEM**

JOB NO.: 97451.06
DATE: MARCH 1999
SCALE: AS NOTED
SHEET: OF

RECORD DRAWING

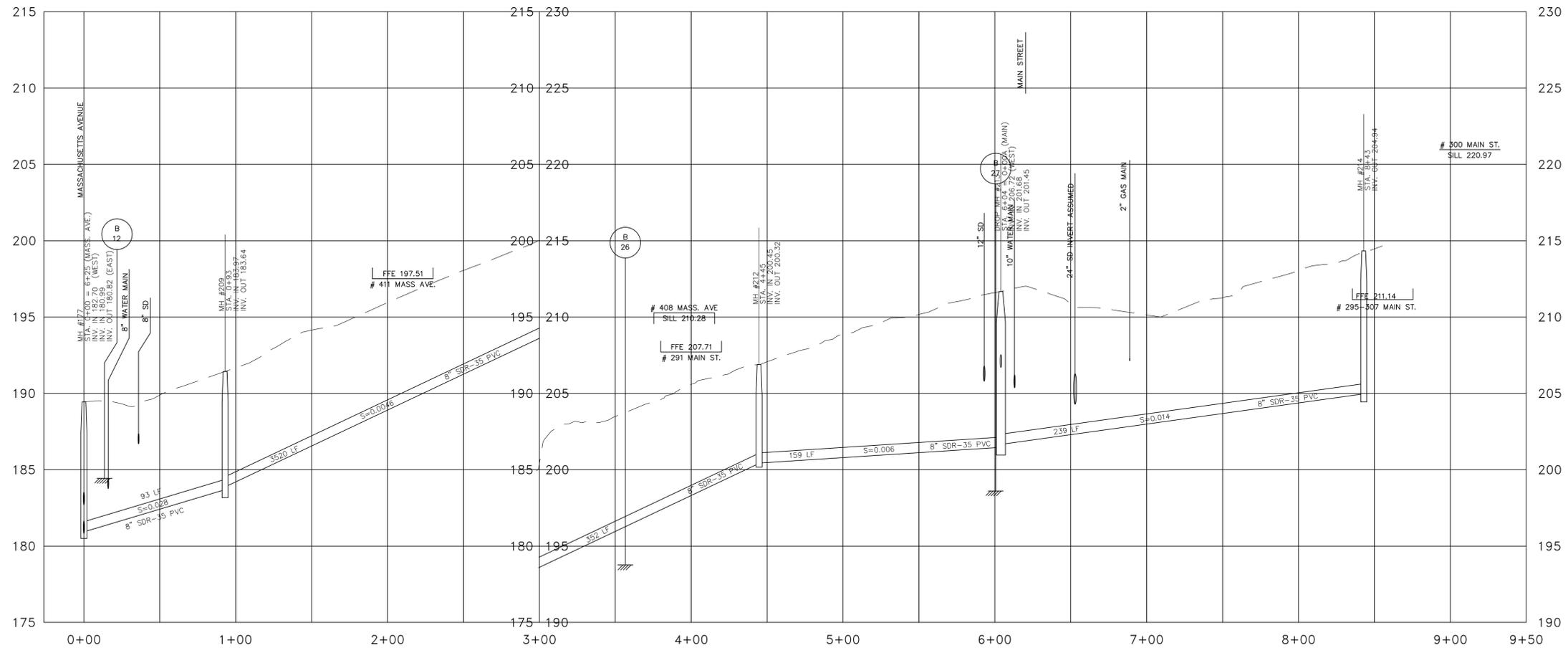
C-36



NOTE:
SEE EASEMENT PLAN OF LAND BY TOWN SURVEYOR
FOR PERMANENT UTILITY EASEMENT LAYOUT.

PRIVATE R.O.W. & MAIN ST. PLAN

SCALE: 1"=40'



PRIVATE R.O.W. & MAIN ST. PROFILE

SCALE: 1"=40' HORIZONTAL
1"=4' VERTICAL

RECORD DRAWING



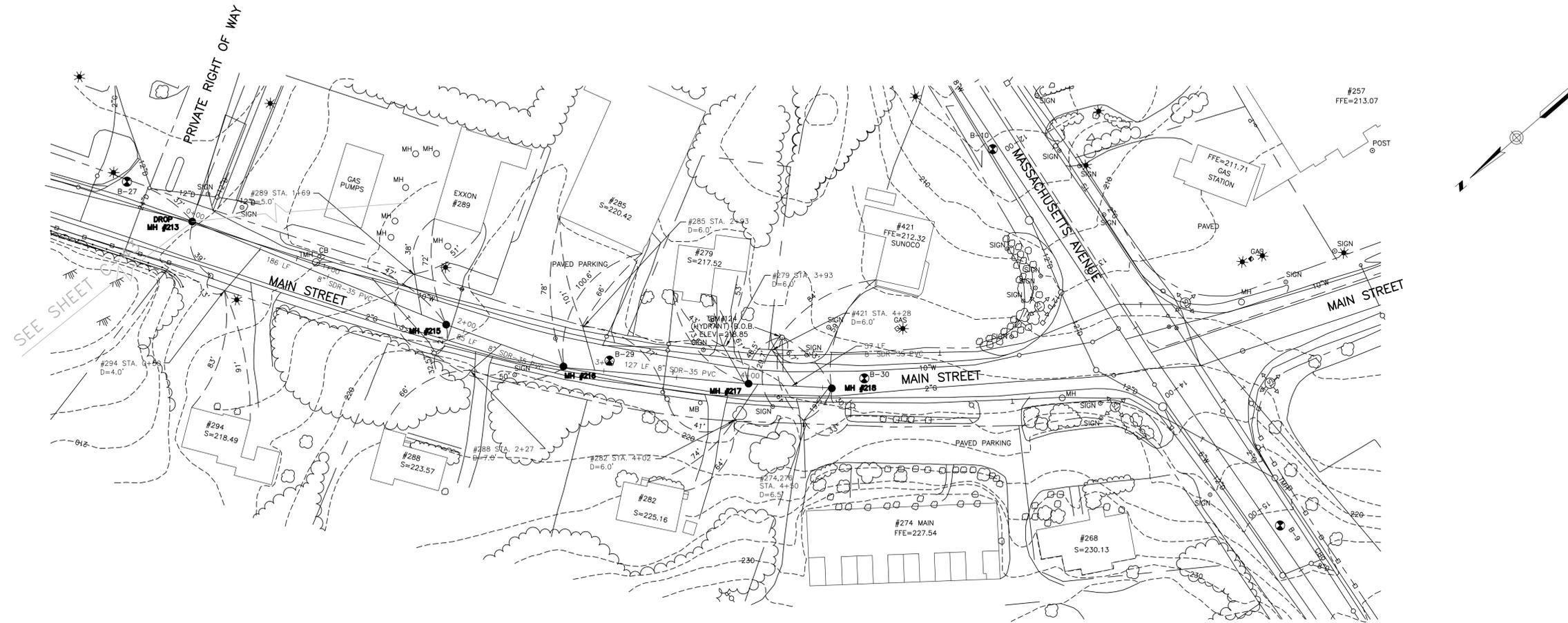
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DESIGNED BY: ASF
DRAWN BY: TPH/DJM
CHECKED BY: JDS
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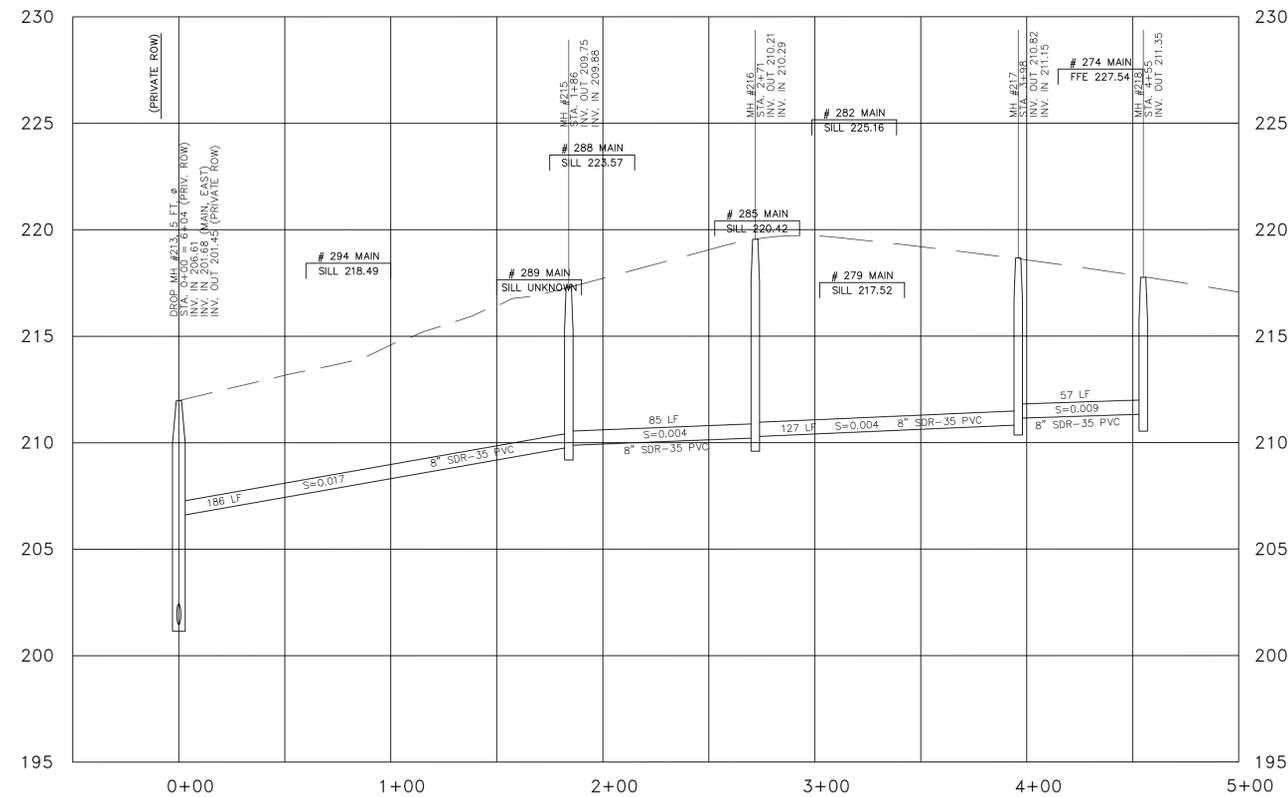
**PRIVATE R.O.W. & MAIN STREET
PLAN AND PROFILE
STA. 0+00 TO 8+43**

TOWN OF ACTON, MASSACHUSETTS
**WASTEWATER COLLECTION SYSTEM
CONTRACT 2**

JOB NO.: 97451.06
DATE: MARCH 1999
SCALE: AS NOTED
SHEET: OF



MAIN STREET PLAN
SCALE: 1"=40'



MAIN STREET PROFILE
SCALE: 1"=40' HORIZONTAL
1"=4' VERTICAL

RECORD DRAWING

REV	DESCRIPTION	DATE
1	RECORD DRAWING	MAR. 2002

DESIGNED BY: ASF
CHECKED BY: JDS
DRAWN BY: TPH/DJM
FILE: 97451061-C044-RECORD

**MAIN STREET
PLAN AND PROFILE
STA. 0+00 TO 4+55**

TOWN OF ACTON, MASSACHUSETTS
WASTEWATER COLLECTION SYSTEM
CONTRACT 2

JOB NO.:	97451.06
DATE:	MARCH 1999
SCALE:	AS NOTED
SHEET:	OF