

SERVICE

34031

NEW BEDFORD WATER WORKS

APPLICATION FOR SERVICE AND METER

NEW BEDFORD

I HEREBY ACKNOWLEDGE the receipt of a copy of the Regulations prescribed in the Ordinance of the City, for the use of Water, and I request that the water may be furnished through a

1" inch Copper meter at Anthony Terrace WS
61' N x Rebecca St

at such rates as may from time to time be established by the City.

I hereby agree to pay promptly the bill for the Service pipe laid down for my premises, and to pay all dues for water, and I agree to conform to the said Regulations and to all provisions of the Water Ordinances, until written notice is given by me or my agent to cut off the supply.

P. 120
L. 44

TELEPHONE

(508) 509-7191

Joseph Machado

20 Conyx Dr

Dorchester MA, 02747

Service laid

Single Family

Size and kind of pipe

From

W.C. Smith Contractor

St.

Turned on

Meter Set

Reading

Location

Building rates

Paid

Cost of Service

Paid

31-727

500 ch #3550

✓

1" COPPER

N x N	Line Rebecca St	54.0'
E x W	Line Anthony Terrace	7.0'
S x N	House	25.0'
N x S	House	13.0'
E x E	House	32.0'
Main to Property Line		14.0'
Pipe inside Property		27.0'

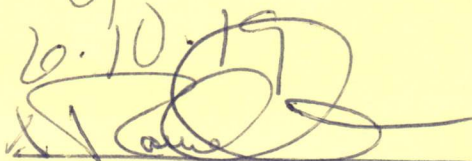
5-29-19: New Service installed,
WC SMITH inspected By P. Reynolds

8:30

Randy

774-563-3650

Picked up
coupling 6.10.19



DISPLAY PERMIT IN A CONSPICUOUS PLACE ON THE PREMISES



Commonwealth of Massachusetts

City of New Bedford

133 William Street New Bedford, MA 02740

WATER SERVICE PERMIT



Date: 2/1/2019

No. **W-19-2**

Permit Fee: \$500.00

Service Location: NS-120 REBECCA ST

Owner Name: MACHADO JOSEPHMONIZ

Owner Phone #: (508) 509-7191

Type of Occupancy: Residential

Type of Work: Water - Domestic New 1"

Work Description: water service#34031
P.120 L44

Anthony Terrace Ws 61' N x Rebecca St

expires 1-29-19
new 1" copper service

Contractor

Name: Smith, W.C. & Sons, Inc. Certificate #: HE 039659 Type of Business: Hoisting

Address: 148 Westview Street City/Town/State: New Bedford MA Phone #: (508) 995-

Type of Service Pipe Size Trench Length: 0.00

Fire Service

Domestic Service

Estimated consumption of water

Estimated average daily consumption 0.00 gallons

Cross Connection? **No**

Estimated maximum day consumption 0.00 gallons

Right of Way? **No**

Are lawn sprinklers and/or lawn irrigation proposed on site? **No**

Meter Impact? **No**

Estimated fire flows required for the project site: 0.00

Street Opening Permit Required? **No**

Does the project require a fire suppression system? **No**

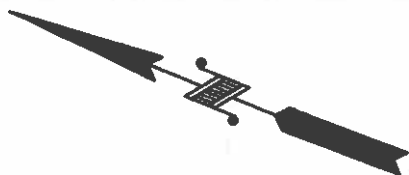
Required minimum static pressure for the proposed project site

Call Phone: (781) 942-9077 For Inspection

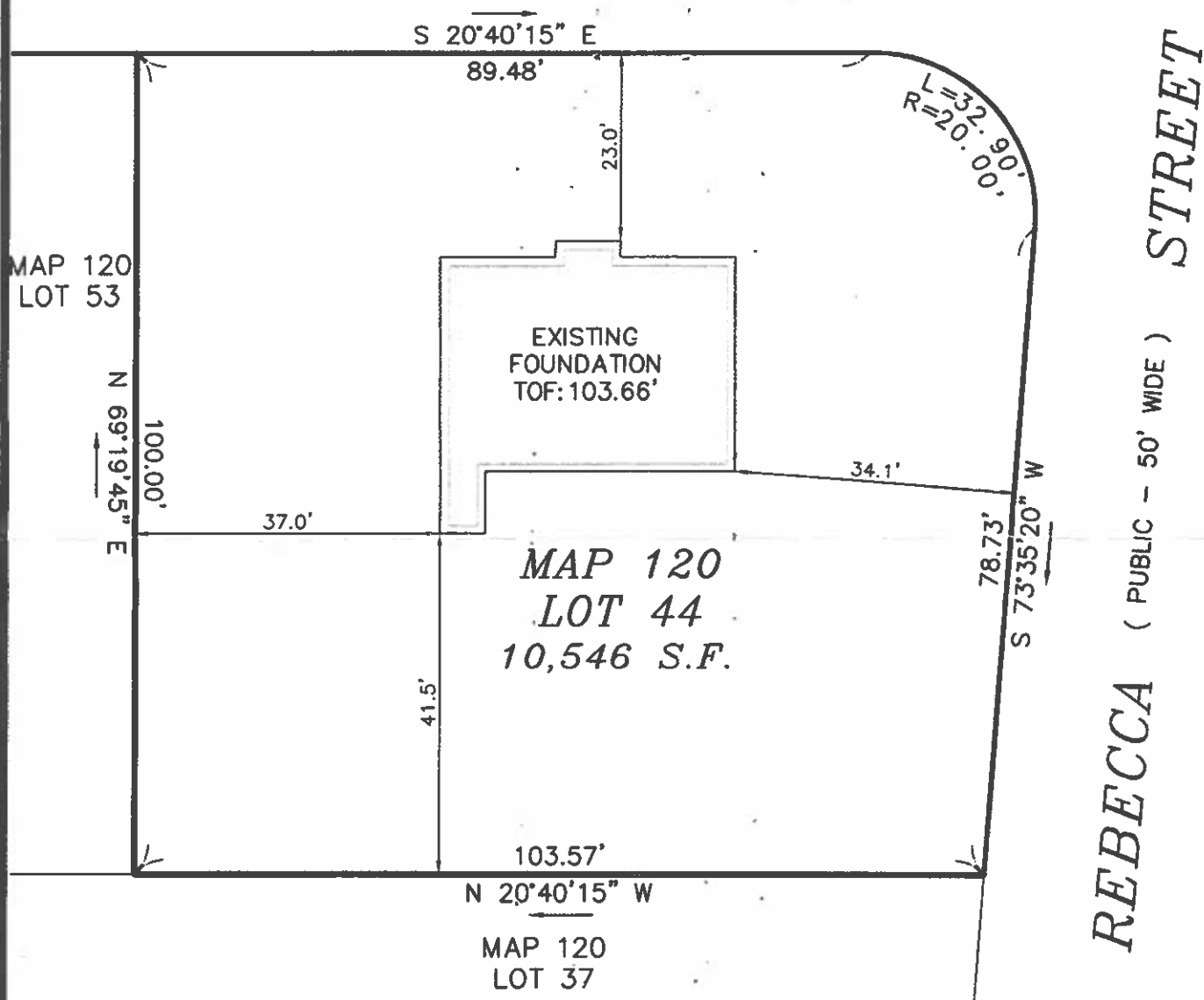


COMMONWEALTH
LAND SURVEYORS, INC.

1182 SOUTH MAIN STREET
ATLANTIC, MASSACHUSETTS 02703
508-485-2834



ANTHONY (PUBLIC - 50' WIDE) STREET



AS BUILT FOUNDATION PLAN - MAP 120 LOT 44



ANTHONY STREET
IN
NEW BEDFORD, MA.

DATE: JAN. 18, 2019

SCALE: 1"= 20'

I CERTIFY THAT THE FOUNDATION SHOWN
HEREON, AS BUILT, CONFORMS TO THE CITY
OF NEW BEDFORD ZONING SETBACK
REQUIREMENTS.

[Signature]

JAN. 18, 2019

PROFESSIONAL LAND SURVEYOR

DATE

ROMANELLI ASSOCIATES INC.
PROFESSIONAL LAND SURVEYORS

1162 Rockdale Ave. New Bedford, MA 02740

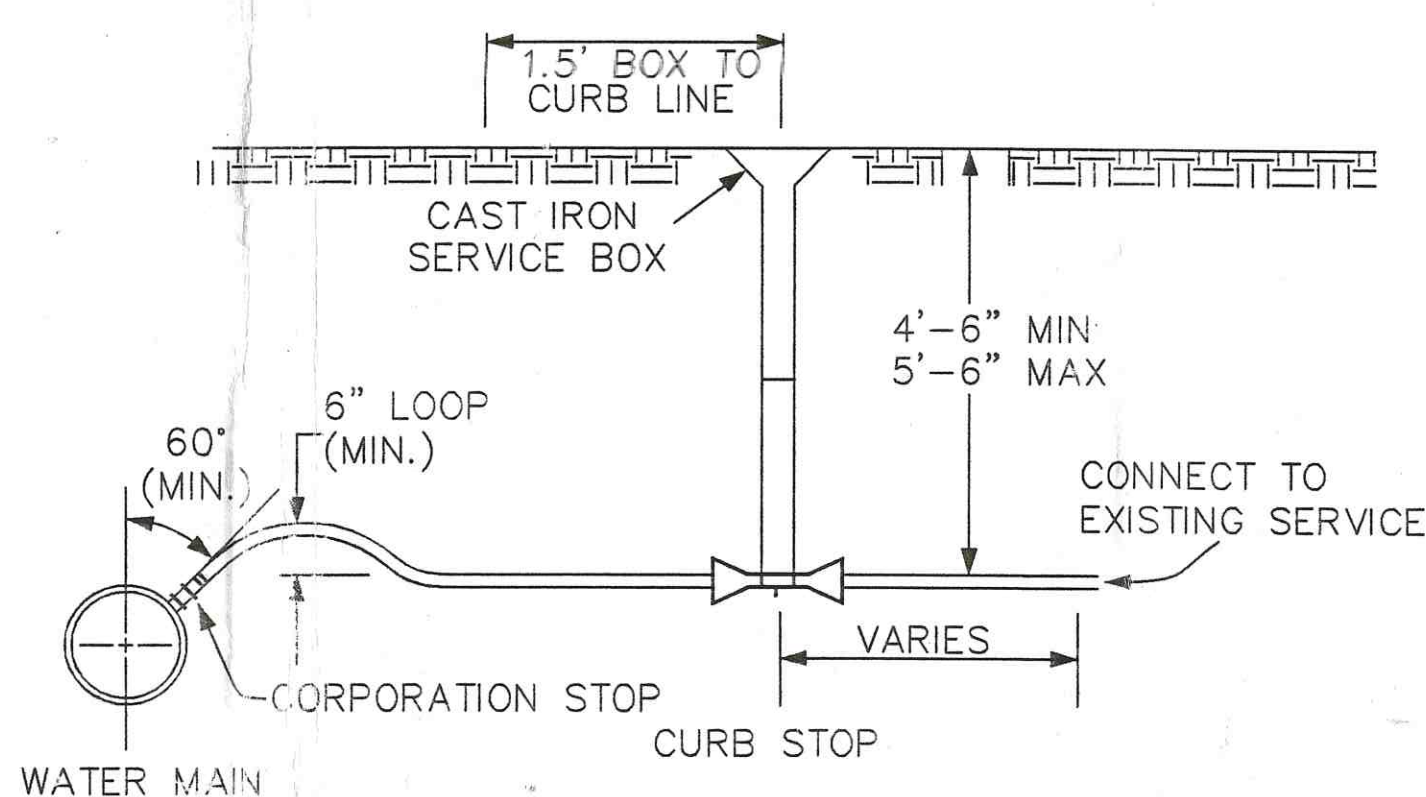
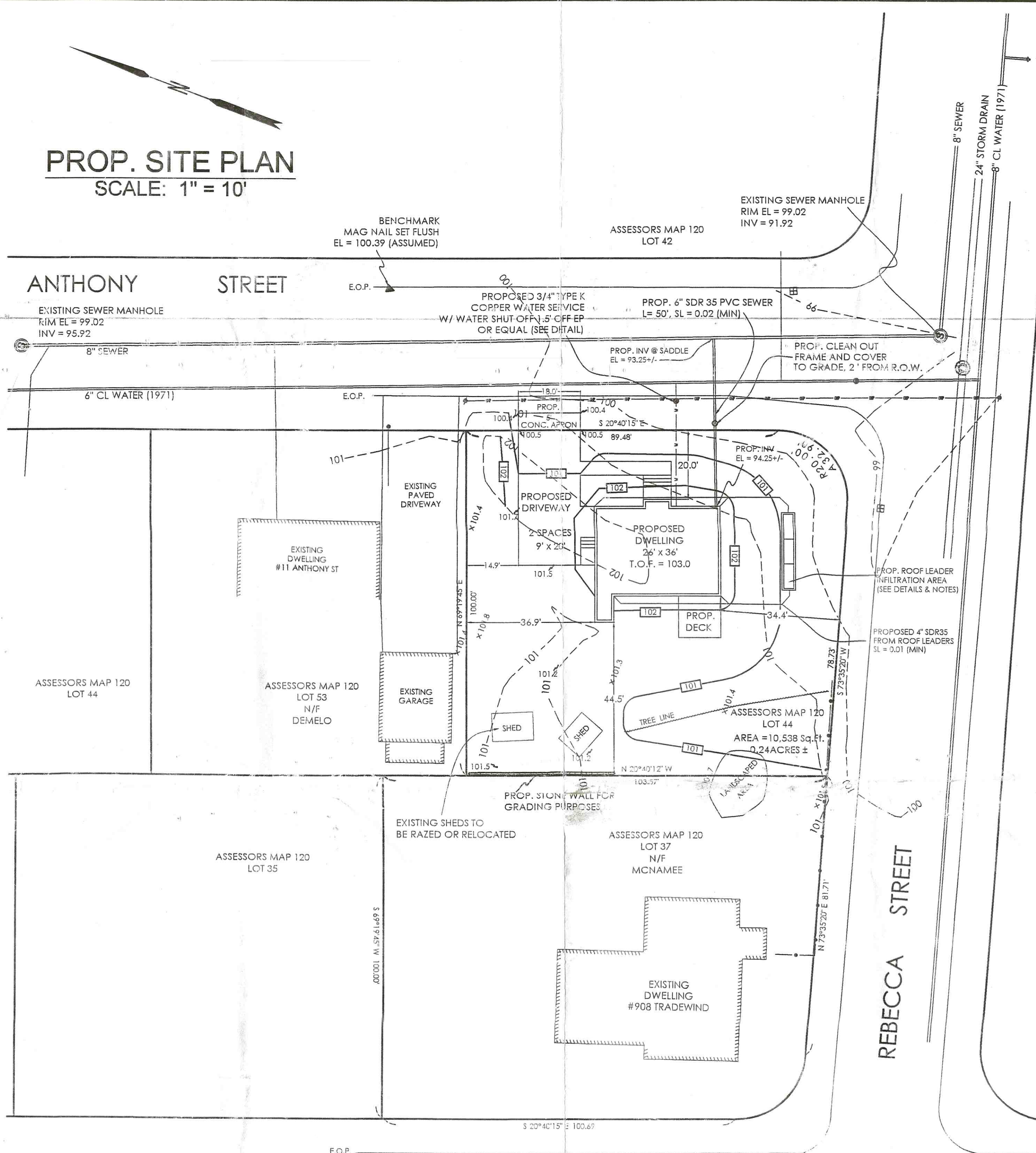
Phone (508) 995-0100 - (508) 995-6678

WWW.ROMANELLI-INC.COM

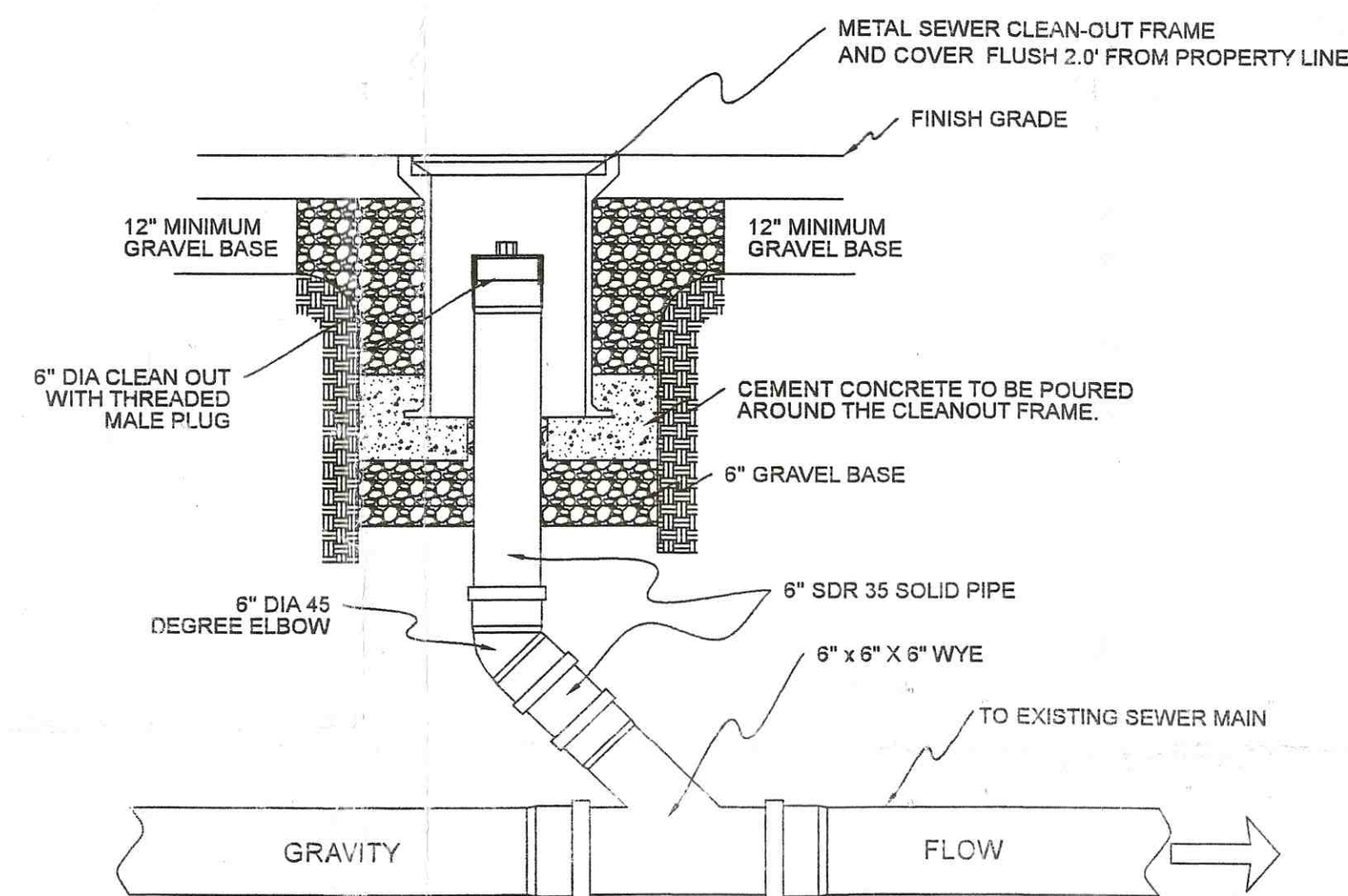


JN 18-161

PROP. SITE PLAN SCALE: 1" = 10'



TYPICAL WATER SERVICE DETAIL
NOT TO SCALE

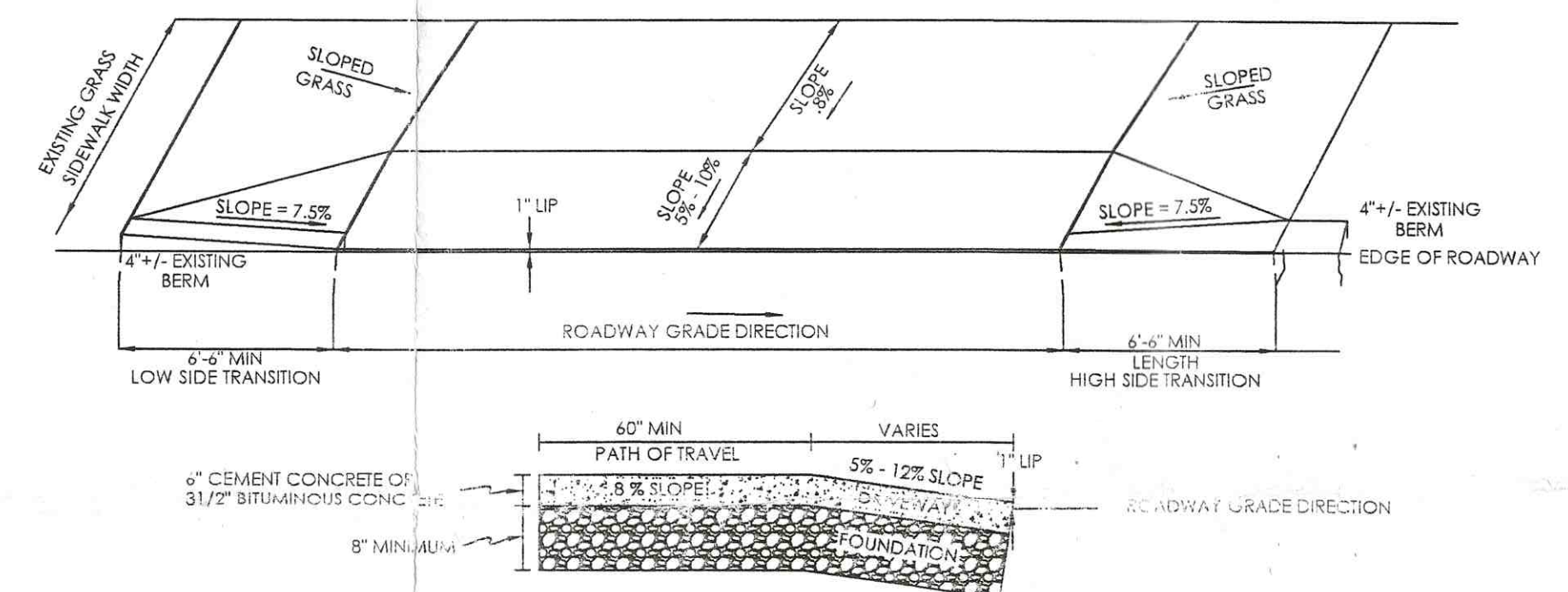


TYPICAL CLEAN OUT DETAIL
NOT TO SCALE

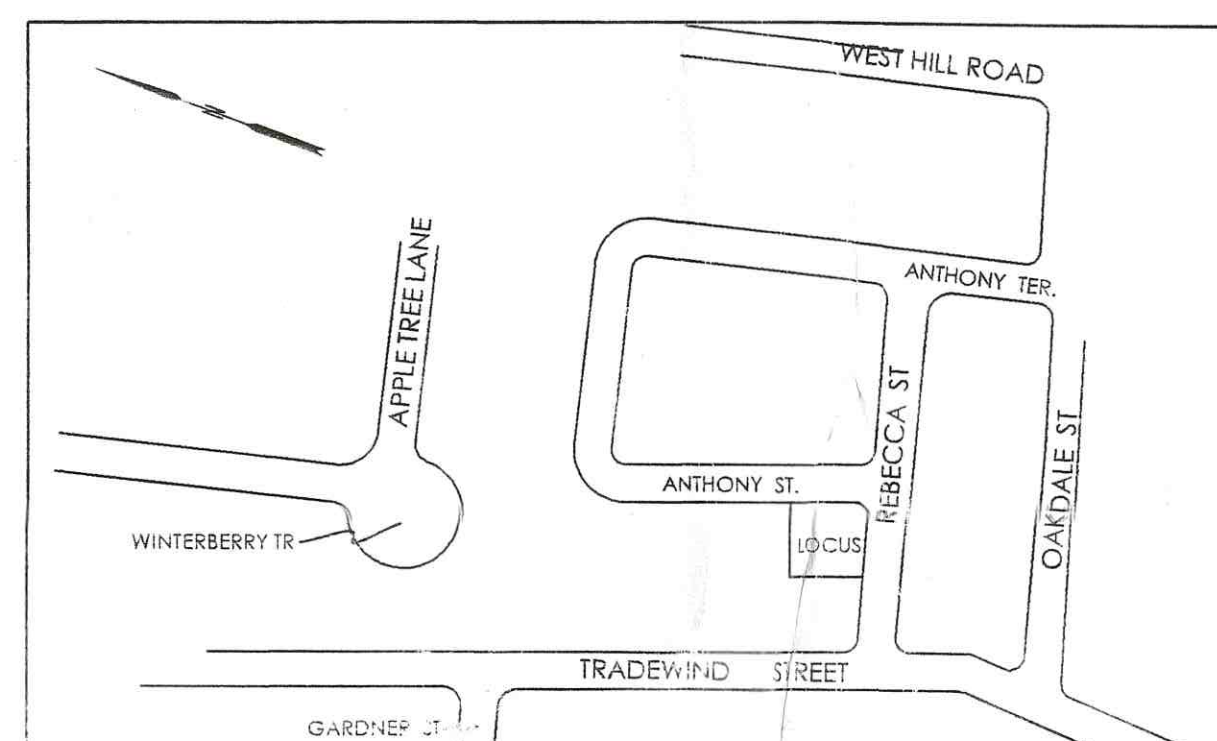
GENERAL NOTES:

1. SITE IS SHOWN AS PORTION OF LOT 44 ON NEW BEDFORD ASSESSORS MAP 120.
2. EXISTING UTILITIES SHOWN HAVE BEEN TAKEN FROM RECORD DRAWINGS &/OR ON THE GROUND LOCATIONS VISIBLE AT TIME OF SURVEY. NO REPRESENTATION AS TO THE ACCURACY OR COMPLETENESS OF THE UTILITIES SHOWN IS MADE BY THE SURVEYOR/ENGINEER. VERIFICATION OF UTILITIES AND LOCATIONS ARE THE RESPONSIBILITY OF THE CONTRACTOR WITH THE AID OF DIG SAFE AND OTHER RESPECTIVE UTILITY COMPANIES.
3. ALL CONSTRUCTION MATERIALS AND INSTALLATION METHODS TO CONFORM TO THE CITY OF NEW BEDFORD DEPARTMENT OF PUBLIC WORKS SPECIFICATIONS AND THE COMMONWEALTH OF MASSACHUSETTS DEPARTMENT OF PUBLIC WORKS CONSTRUCTION STANDARDS, AS MOST RECENTLY AMENDED.
4. CONTRACTOR SHALL KEEP RECORDS OF LOCATIONS FOR ALL UNDERGROUND UTILITIES INSTALLED FOR USE IN COMPLYING AN AS-BUILT SITE PLAN.
5. CONTRACTOR TO VERIFY AND CHECK BENCHMARK AND ELEVATIONS AS SHOWN ON THIS PLAN PRIOR TO CONSTRUCTION. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY AND ALL PERMITS AS MAY BE REQUIRED. CONTRACTOR ALSO REQUIRED TO PAY ALL PERMITS AND FEES ASSOCIATED WITH COMPLETION OF THE WORK.
6. ANY LAWN AREA DISTURBED DURING CONSTRUCTION TO BE LOAM AND SEEDED AFTER PROPER BACKFILLING AND ALL TRENCHES WITH IN THE EXISTING PAVEMENT/SIDEWALK TO BE REPAIRED PER DPI STANDARDS. THE BONDED CONTRACTOR IS RESPONSIBLE TO GRADE SIDEWALK AREA AND APRON TO ENSURE STORMWATER FLOWING ALONG THE RIGHT OF WAY DOES NOT FLOW ONTO PROPERTY.
7. LOCUS IS TO BE SERVICED BY MUNICIPAL WATER AND SEWER. NO EXISTING STUBS SHOWN PER DPI RECORDS.
8. LOCUS IS NOT LOCATED WITHIN A SPECIAL FLOOD HAZARD ZONE.
9. SITE IS NOT LOCATED WITHIN AN ESTIMATED HABITAT OF RARE WETLAND WILDLIFE SPECIES.
10. EXISTING CONDITION TOPOGRAPHIC SURVEY, UTILITIES AND CONTROL AS PREPARED BY ROMANELLI ASSOCIATES, INC. (RAI) AND SUPPLIED TO THIS OFFICE. TO USE TO PREPARE PLAN.
11. REFER TO DEED BOOK 12554, PAGE 57.
12. BEING SHOWN AS LOT 18 ON PLAN IN BOOK 74, PAGE 56.

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PROFESSIONAL LAND SURVEYORS
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SIDEWALK THROUGH DRIVEWAY
WITHOUT CURB DETAIL (typ.)
NOT TO SCALE



LOCUS MAP (not to scale)

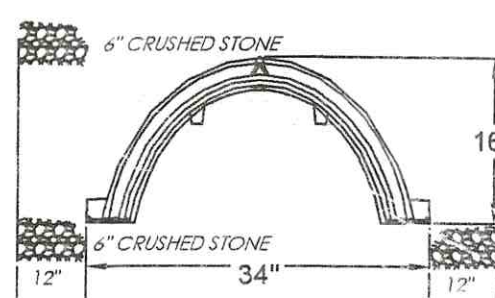
BUILDING PERMIT PLAN

JOSEPH NACHADO & RICHARD MONIZ
ASSESSORS MAP 120, LOT 44
ANTHONY STREET/REBECCA STREET
NEW BEDFORD, MA

S&K ENGINEERING, LLC
P.O. BOX 1338
WESTPORT, MASSACHUSETTS 02790
(774) 319 - 5305



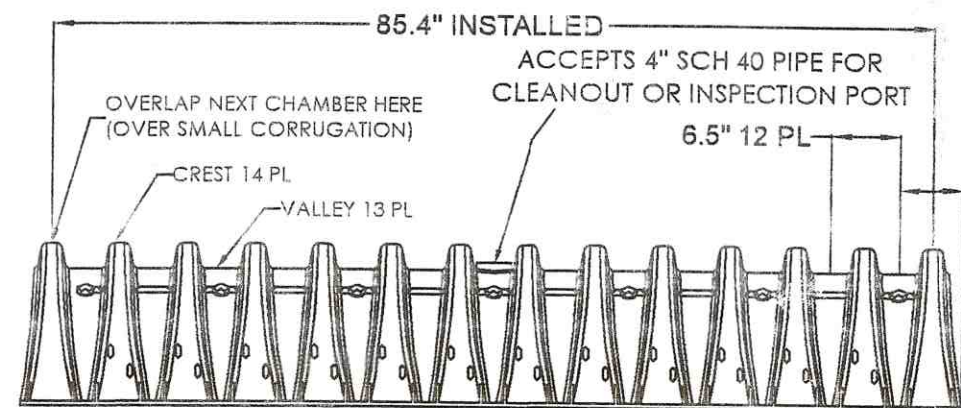
DATE	REVISION	BY
10/12/2018		RAI
SCALE: AS NOTED	CHECKED BY: KJS	
DRAWN BY: KJS	JOB No: 18-043	



* NOTE: CHAMBER SYSTEM INSTALLATION MUST BE IN ACCORDANCE WITH STORMTECH DESIGN MANUAL

StormTech
Detailation Retention Recharge
Subsurface Stormwater Management

20 Beaver Road, Suite 104
Wethersfield, CT 06109
Phone: 860-892-2694
Fax: 860-328-6401
www.stormtech.com



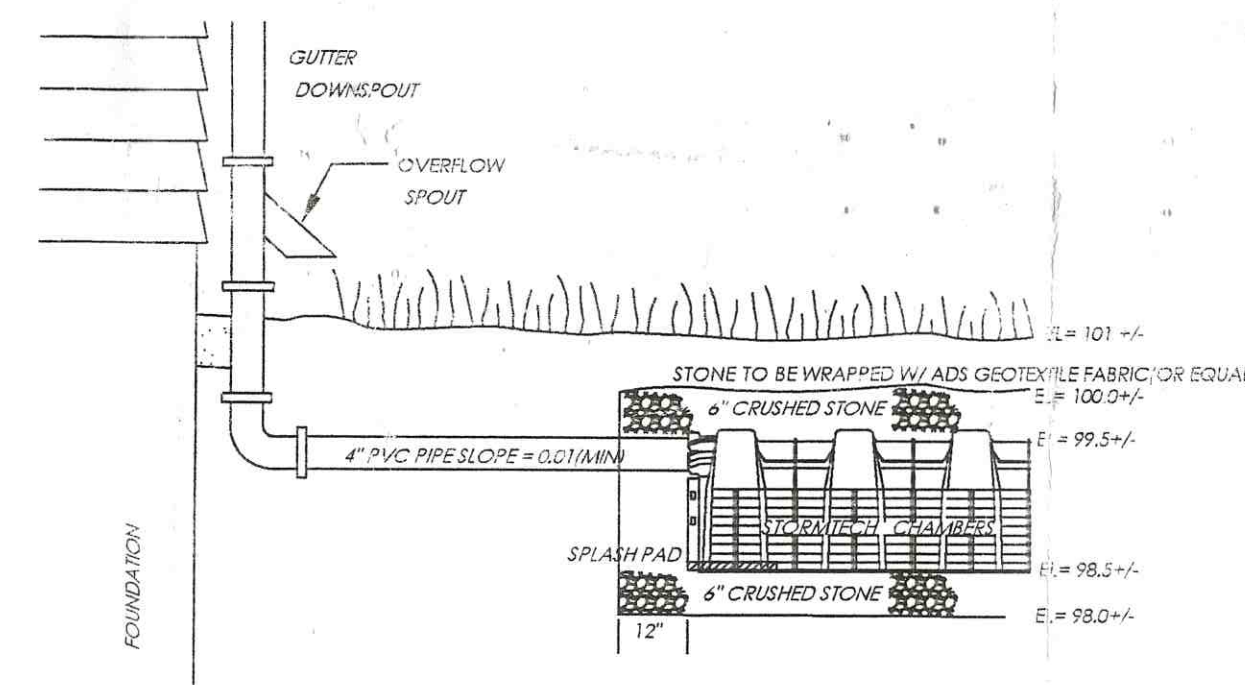
NOMINAL CHAMBER SPECIFICATIONS
SIZE (W x H x INSTALLED LENGTH)
CHAMBER STORAGE
MINIMUM INSTALLED STORAGE
WITH SPILL
34.0" x 16.0" x 85.4"
14.7 CUBIC FEET
31.0 CUBIC FEET W/6" OF STONE
35 LBS.

Contractor to install units in a pervious layer above the estimated high water table.
However if contractor finds location and piping to be unfeasible an alternate configuration may be used, with a minimum of 1 unit per downspout leader if separated and a total of 3 chambers.
All gutters downspouts to be equipped w/ overflow Leaf Screens.
All piping and fittings used to connect to the downspouts are to be 4" SCH 40.
Gutters, downspouts and recharge system to be inspected and cleaned twice a year (June and December) OR AS NEEDED.
Not designed for traffic applications (see manual)

DOWNSPOUT DRAINAGE DESIGN
ASSUME 1" OF RAINFALL ON THE ENTIRE ROOF AREA.

ROOF AREA = 936 Sq.Ft.
USE THE HIGH CAPACITY STORMTECH CHAMBER SC310DEP06T AS DETAILED (OR EQUAL).

THEREFORE:
936 Sq.Ft. x 1 1/12 inches per foot = 78 Cu.Ft.
78 Cu.Ft. / 31 Cu.Ft./chamber = 3 Chamber



ROOF STORMWATER SYSTEM
CROSS SECTIONAL VIEW
(NOT TO SCALE)