SERVICE 34002

31-727

NEW BEDFORD WATER WORKS

2xp 5/30/19

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 inch Copper meter at 171 Obyood St Acushnet 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 Lagree 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. Size and kind of pipe Meter Set Reading Location Building rates Paid D+1195=\$51195

E x E Luine Acushnet Ave 262.1' S x N Line Osgood St 5.8' W x W Line House 18.0' S x S Line House 22.0' Main to property line 28.0' Pipe inside property 38.0'

3-7-19: Contractor Nathaniel Gomes Construction Inspector P Reynolds. Reconnect service

reference water service# 22583

pulling auplink 7-11-19:

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: 8/1/2018

No. W-18-26

							Permit Fee:		\$500.00
Service Location:	971 OSGOOD ST			_					
Owner Name: PUGSLEY JACLYN					Owner Phone #: (508) 998-3901				
Type of Occupancy:	Residential			-	Type o	f Work: <u>V</u>	Vater - Domesti	c New 1"	
Work Description:	water service#34002								
	P.130A L.220								
	971 Osgood St					•		4	
	expires 05/30/19	:		*		•			
		*				4			
Contractor		;				٩			
Name:		Ce	ertificate #:		-	£	Type of Business :	2	
Address:		City/Town/S	State:		,	•	Phone	»#:	15
Type of Service	Pipe Size				Trer	nch Length:		0.00	
Fire Service									
Domestic Service									
Estimated consump	tion of water								
Estimated average dai	ily consumption	0.00	gallons				Cross Connection	1?	No
Estimated maximum d	lay consumption	0.00	gallons				Right of Way?		No
Are lawn sprinklers an	d/or lawn irrigation proposed on sit	te?	No				Meter Impact?		No
Estimated fire flows re	equired for the project site:		0.00				Street Opening Pe	ermit Required?	No
Does the project requi	re a fire supression system?	No							
Required minimum sta	atic pressure for the proposed proje	ect site		0.00					

Call Phone: (781) 942-9077 For Inspection

-Virtual Terminal Page 1 of 2

This is not a receipt. Review your information and click the Process Payment button to process your payment.

Account Information

Payment Type: Permits Reference Number: 34002 Phone Number: 5089714520

Payment Information

Payment Amount: \$500.00 Convenience Fee: \$11.95 Total Payment: \$511.95

Payment Method: VISA

Card Number: XXXXXXXXXXXXX5969

Expiration Date: 0421
DANIEL WASHBURN
Billing Zip Code: 02744

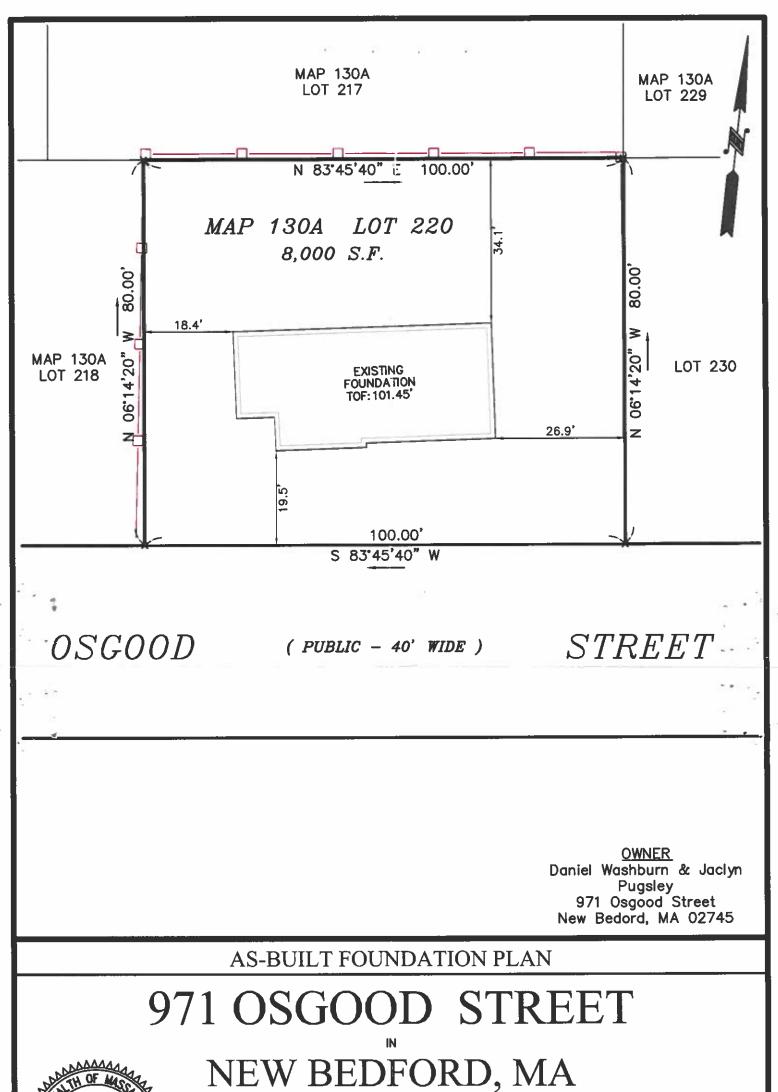
Confirmation # 7772085

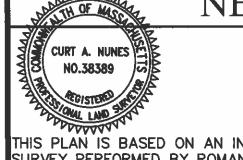
Terms and Conditions

This service is offered by Value Payment Systems in agreement with New Bedford, MA, City of. All payments are processed immediately, and the payment date and time are equal to the time you complete this transaction and receive a confirmation number. A convenience fee (listed above) is charged by Value Payment Systems for using this service. Your payment and the convenience fee will be listed separately on your card statement. If your payment is unable to be processed, your liability will remain outstanding and you will be subject to any applicable penalties or interest. These obligations remain your sole responsibility. Value Payment Systems, LLC cannot issue refunds once your payment is processed and you receive a confirmation number. Please make sure you enter and review all information carefully for accuracy prior to completing your transaction. By clicking the PROCESS PAYMENT in this page you are agreeing to these Terms and Conditions to process payment.

Edit Payment Details

PROCESS PAYMENT





THIS PLAN IS BASED ON AN INSTRUMENT SURVEY PERFORMED BY ROMANELLI

ASSOCIATES, INC. ON 03/12/18.

PROFESSIONAL LAND SURVEYOR DATE

DATE: MARCH 14, 2018

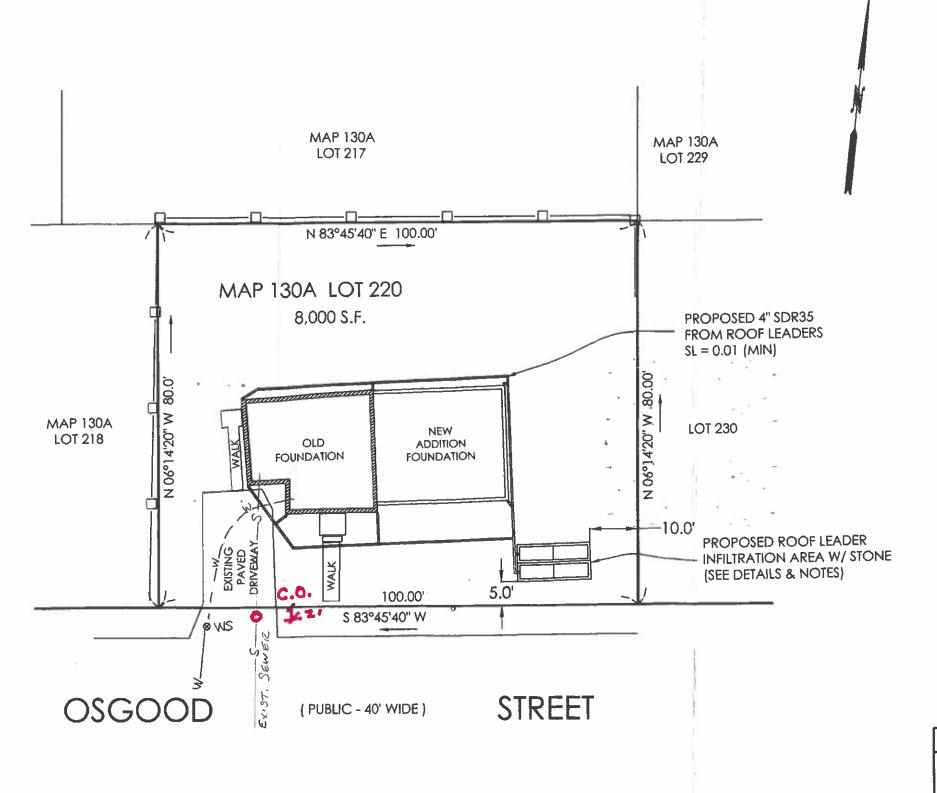
SCALE: 1"= 20'

ROMANELLI ASSOCIATES INC PROFESSIONAL LAND SURVEYORS

1162 Rockdale Ave. New Bedford, MA 02740 Phone (508) 995-0100 - (508) 995-6678

WWW.ROMANELLI-INC.COM

IN 17-14

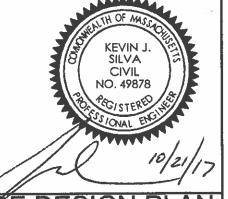


PROPOSED SITE PLAN

SCALE: 1" = 20'

GENERAL NOTES.

- 1. SITE IS SHOWN AS A PORTION OF LOT 220 ON NEW BEDFORD ASSESSORS MAP 130A.
- 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 COMPILING AN AS-BUILT SITE
- 6. ANY LAWN AREA DISTURBED DURING CONSTRUCTION TO BE LOAM AND SEEDED AFTER PROPER BACKFILLING
- 7. LOCUS IS SERVICED BY MUNICIPAL WATER AND SEWER.
- 8. SURVEY, UTILITIES AND CONTROL AS PREPARED BY ROMANELLI ASSOCIATES, INC. (RAI) AND SUPPLIED TO THIS OFFICE, TO USE TO PREPARE PLAN.



DOWNSPOUT DRAINAGE DESIGN PLAN

DANIEL WASHBURN & JACLYN PUGSLEY 971 OSGOOD STREET ASSESSORS MAP 130A, LOT 220 **NEW BEDORD, MA 02745**



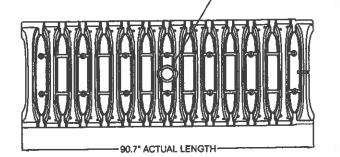
	DATE: 1	0/21	/201
((())-	SCALE:	1" =	20'
Y	DRAWN	BY:	KJS

CHECKED BY: KJS TE: 10/21/2017

AWN BY: KJS

JOB No: 17-084 Sheet 1 of 2

ACCEPTS 4" SCH 40 PIPE FOR CLEANOUT OR INSPECTION PORT



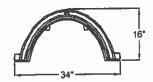
-85.4" INSTALLED -

BUILD ROW IN

THIS DIRECTION

6.5" 12 PL-

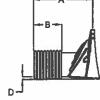
OVER AP NEXT CHAMBER HERE











FINISH GRADE

STUBS AT TOP OF END CAP FOR PARTS NUMBERS ENDING

STUBS AT BOTTOM OF END CAP FOR PARTS NUMBERS ENDING

PART#	CHAMBER	PIPE SIZE	A	В	С	D
SC310EPE06T	SC 310	6 in (150 mm)	9.60 in (244 mm)	3.85 in (98 mm)	5.80 in (147 mm)	N/A
SC310EPE068	SC 310	6 in (150 mm)	9.60 in (244 mm)	3.85 in (98 ₁ mm)	N/A	0.50 in (13 mm)
\$C310EPE12B	SC 310	12 in (300 mm)	13.50 ln (343 mm)	7.70 ln (196 mm)	N/A	0.90 ln (23 mm)

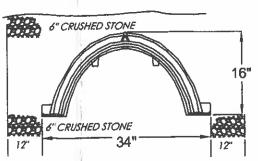
NOTE: ALL DIMENSIONS ARE NOMINAL

ALL STUBS, EXCEPT FOR THE SC310EPE12B ARE PLACED AT BOTTOM OF END CAP SUCH THAT THE OUTSIDE DIAMETER OF THE STUB IS FLUSH WITH THE BOTTOM OF THE END CAP. FOR ADDITIONAL INFORMATION CONTACT STORMTECH AT 1-888-892-2694.

NOMINAL CHAMBER SPECIFICATIONS SIZE (W x H x INSTALLED LENGTH) CHAMBER STORAGE MINIMUM INSTALLED STORAGE

FOR THE SC310EPE12B THE 12" STUB LIES BELOW THE BOTTOM OF THE END CAP APPROXIMATELY 0.25". BACKFILL MATERIAL SHOULD BE REMOVED FROM BELOW THE N-12 STUB SO THAT THE FITTING SETS LEVEL.

34.0" x 16.0" x 85.4" 14.7 CUBIC FEET 31.0 CUBIC FEET 35 LBS.





Subsurface Stormwaler Management

DOWNSPOUT DRAINAGE DESIGN

ASSUME 1" OF RAINFALL ON THE ENTIRE ROOF AREA.

STORMTECH LLC CONCEPTUAL PLAN DISCLAIMER

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

THIS STORMTECH CHAMBER SYSTEM LAYOUT WAS PRODUCED TO DEMONSTRATE A BED LAYOUT

THAT WILL HANDLE THE DESIGN VOLUME LISTED ABOVE. THE SIZING, FIT AND APPLICABILITY OF THE STORMTECH CHAMBER SYSTEM FOR THIS SPECIFIC PROJECT HAS NOT BEEN DETERMINED. IT IS THE ULTIMATE RESPONSIBILITY OF THE DESIGN ENGINEER TO ASSURE THAT THE STORMWATER SYSTEM DESIGN IS IN FULL COMPLIANCE WITH ALL APPLICABLE LAWS AND REGULATIONS. STORMTECH PRODUCTS MUST BE DESIGNED AND INSTALLED IN ACCORDANCE WITH STORMTECH'S MINIMUM REQUIREMENTS. STORMTECH LLC DOES NOT APPROVE PLANS, SIZING, OR SYSTEM

20 Beaver Road. Suite 104 Wetherslield. CT 06109

Phone: 888-892-2694 Fax: 866-328-8401 www.stormtech.com

DESIGNS. THE DESIGNING ENGINEER IS RESPONSIBLE FOR ALL DESIGN DECISIONS.

ROOF AREA = 1281 Sq.Ft.

USE THE HIGH CAPACITY STORMTECH CHAMBER SC310EPE06T AS DETAILED (OR EQUAL).

THEREFORE:

1281 Sq.Ft. x 1"/12 inches per foot = 107 Cu.Ft. 107 Cu.Ft. / 31 Cu.Ft./chamber = 3.5 Chamber **USE 4 CHAMBERS**

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 seperated 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).

Not designed for traffic applications (see manual)

DOWNSPOUT DRAINAGE DETAIL SHEET

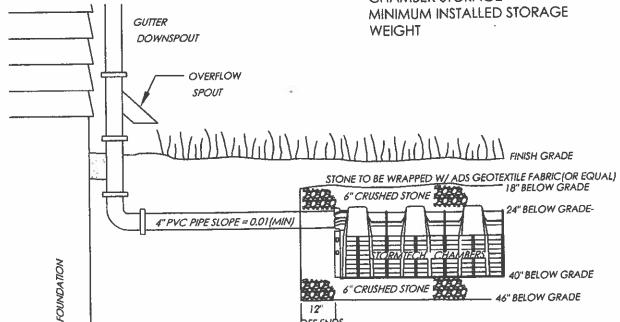
DANIEL WASHBURN & JACLYN PUGSLEY 971 OSGOOD STREET ASSESSORS MAP 130A, LOT 220 NEW BEDORD, MA 02745

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



CHECKED BY: KJS DATE: 10/21/2017 SCALE: NTS JOB No: 17-084

Sheet 2 of 2 DRAWN BY: KJS



ROOF STORMWATER SYSTEM

CROSS SECTIONAL VIEW

(NOT TO SCALE)