Expires: 7-13-2023:

NEW BEDFORD WATER WORKS
SERVICE 34174 APPLICATION FOR SERVICE AND METER
First Supply NEW BEDFORD 7-13-2002
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
2" inch Copace Type K meter at 485 County St
·looming house -
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. 52 XP. dand Boyana - 485 County & New
2. Ial Budford
TELEPHONE 508-695 - 3439
Service laid Middle Street Side Size and kind of pipe Junch Copper
From Borded Contradur WC Smith & Son Connecting to 8" water s.
Turned on Main on Middle St Meter Set
Reading Location
Building rates Paid
Cost of Service 465 Chr.# 2850 Paid 31-727

2" Copper Fire Supply

w x w line County St 44'

n x s line Middle St 5.0'

w x e Line House 32'

e x w Line House 34'

n x n Line House 6.8'

Main to property Line 14'

Pipe inside Property 4'

Percy inspected 8/24/2022

Installed by Eric Smith

DISPLAY PERMIT IN A CONSPICUOUS PLACE ON THE PREMISES



8/4/2022

Required minimum static pressure for the proposed project site

Date:

Commonwealth of Massachusetts

City of New Bedford





W-22-14

No.

WATER SERVICE PERMIT

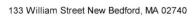
\$465.00 COUNTY ST 485 Service Location: SAVARIA ROLAND L Owner Phone #: (508) 695-3439 Owner Name: Type of Work: Water - Fire Supply New 2" Type of Occupancy: Residential firesupply service #34174 Work Description: L.121 485 county st - roaming house 2inch copper service, connection to 8" water main on middle st Contractor Type of Business : Hoisting Certificate #: HE 039659 Name: Eric W. Smith Address: 148 Westview Street City/Town/State: New Bedford (508) 995-Trench Length: 0.00 Pipe Size Type of Service Fire Service **Domestic Service** Estimated consumption of water **0.00** gallons Estimated average daily consumption Cross Connection? No Estimated maximum day consumption _____0.00 gallons Right of Way? No Are lawn sprinklers and/or lawn irrigation proposed on site? Meter Impact? No Estimated fire flows required for the project site: 0.00 Street Opening Permit Required? No Does the project require a fire supression system?

DISPLAY PERMIT IN A CONSPICUOUS PLACE ON THE PREMISES



Commonwealth of Massachusetts

City of New Bedford





WATER SERVICE PERMIT

GRANTED WITH THE USUAL CONDITIONS

Water

COMMISSIONER

Call Phone: (781) 942-9077 For Inspection



ROCKLAND TRUST COMPANY ROCKLAND, MA 02370

53-447/113



7/13/2022

PAY TO THE ORDER OF_

City of New Bedford

\$ **465.00

DOLLARS

City of New Bedford

MEMO

485 County St. - Fire Service Fee

29900152791

Ronco Fire Protection LLC

City of New Bedford

Fire service fee

#*OO 28 5O#* 1:0 1 1 30 4 4 7 8 1:

7/13/2022

2850

465.00

Operating Account 52 485 County St. - Fire Service Fee

465.00

Ronco Operating Account

City of New Bedford

Fire service fee

7/13/2022

465.00

2850

Operating Account 52 485 County St. - Fire Service Fee

465.00



ROCKLAND TRUST COMPANY ROCKLAND, MA 02370

SECURED BY

53-447/113

7/13/2022

PAY TO THE ORDER OF_

City of New Bedford

\$ **465.00

DOLLARS

City of New Bedford

MEMO

485 County St. - Fire Service Fee

"002850" 10113044781 2990015279#

Ronco Fire Protection LLC

City of New Bedford

7/13/2022

2850

Fire service fee

465.00

Operating Account 52 485 County St. - Fire Service Fee

465.00

Ronco Operating Account

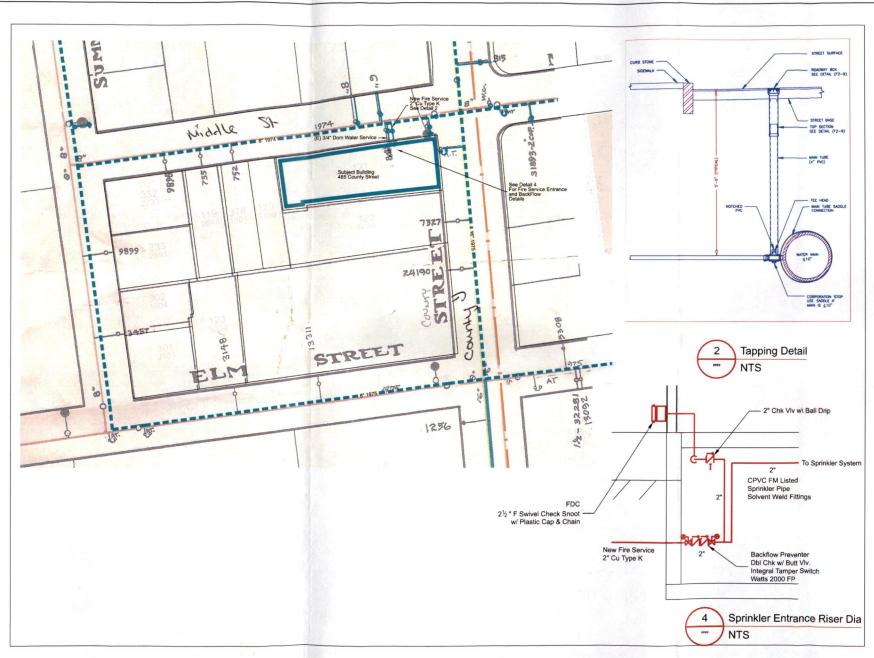
City of New Bedford

7/13/2022

2850

Fire service fee

465.00





P: (508) 695-3439 • F: (508) 222-7279 E: rfostersprinkler@gmail.com

Ronald Foster MA SC-210043 exp. 10/28/2022 RI 00000450 exp. 10/31/2022

DAVEY

Engineering Corporation 36 Pleasant St, Canton, MA 781.575.1985



ROOMING HOUSE 485 COUNTY ST. NEW BEDFORD, MA

PROJECT

6/20/22	CJM	JMD
DATE	DRAWN	CHECK
Civil		1.136
Fire Service	е	
DRAWING T	ITLE	

C-1.00

DWG. NO.

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SCOPE OF WORK

- 1. SCOPE OF WORK FIRE PROTECTION
 - 1.1. FURNISH ALL NECESSARY LABOR, MATERIALS, EQUIPMENT, RIGGING AND PERMITS TO INSTALL AN AUTOMATIC FIRE SPRINKLER SYSTEM. SYSTEM SHALL BE COMPLETE AND FULLY FUNCTIONING IN ALL RESPECTS.
 - THE WORK SHALL INCLUDE BUT NOT BE LIMITED TO, THE FOLLOWING;
 - 1.1.1.ALL NECESSARY PERMITS TO INSTALL SPRINKLER SYSTEM.
 - 1.1.2.COORDINATION OF WORK WITH OTHER SUBTRADES AND UTILITIES.
 - 1.1.3.CONNECTION TO FIRE SERVICE AT STREET
 - 1.1.4.PROVIDE AND INSTALLATION OF ANY CHECK, GATE AND BUTTERFLY VALVES AS SHOWN ON DRAWINGS OR OTHERWISE NEEDED.
 - 1.1.5.ALL SPRINKLER PIPING, PIPE HANGERS, AND SPRINKLERS.
 - 1.1.6.COORDINATE AND CONDUCT INSPECTIONS AND TESTING WITH FIRE DEPARTMENT.
 - 1.1.7.ALL WORK SHALL BE EXCEUTED EXPERIENCED TRADE WORKERS LICENSED IN THEIR TRADE. WORK SHALL BE INSTALLED UTILIZING THE BEST PRACTICES OF THE TRADE. PIPING SHALL BE RUN STRAIGHT AND PLUMB IN THEIR APPEARANCE. WORK SHALL COMPLY WITH; INTERNATIONAL BUILDING CODE 2015 CMR 780 MASS AMENDMENTS 9TH ADDITION AUTOMATIC SPRINKLER SYSTEM HANDBOOK NFPA 13D '13 ED.

MATERIALS:

- 2.1. SPRINKLER PIPING SPRINKLER PIPING SHALL BE CPVC.
- 2.2. SPRINKLERS SPRINKLERS SHALL BE UL AND FM APPROVED. SPRINKLERS SHALL BE INSTALLED IN ACCORDANCE WITH THEIR LISTING INSTRUCTIONS. SPRINKLERS SHALL BE MANUFACTURED BY RASCO, TYCO, CENTRAL, VIKING, VICTAULIC. UNLESS OTHERWISE NOTED, SPRINKLERS SHALL BE RESIDENTIAL STYLE SPRINKLERS. ESCUTCHEONS SHALL BE SUPPLIED AND INSTALLED ON ALL SPRINKLER HEADS PENETRATING FINISHED WALL OR CEILINGS.
- 2.3. TEST AND DRAIN A SPRINKLER HEAD WITH A BROKEN STRUT SHALL BE INTALLED AT THE EXTERIER OF THE BUILDING FOR TESTING PURPOSES.
- 2.4. CHECK VALVE, BALL DRIP CHECK VALVES WITH BALL DRIP SHALL BE INSTALLED ON THE MAIN SUPPLY LINE.

3. EXECUTION:

3.1. THE DRAWINGS ARE DIAGRAMMATIC AND REPRESENT THE INTENT OF THE ENGINEER. THE DRAWINGS ARE NOT TO BE SCALED AND THE EXACT PIPING ROUTING SHALL BE DETERMINED IN THE FIELD. PIPING ROUTING SHALL BE ESTABLISHED AND REVIEWED WITH THE CLIENT AND ENGINEER PRIOR TO THE INSTALLATION OF ANY PIPING. CONTRACTOR SHALL ANTICIPATE AND MAKE ALLOWANCE FOR THE OFFSETTING AND RELOCATION AROUND OBSTRUCTIONS AND BUILDING STRUCTURAL ELEMENTS.

FIRE PROTECTION LEGEND

SYMBOL	DESCRIPTION ABBREVIATION				
	SPRINKLER PIPE	SP			
	UNDERGROUNDSPRINKLER WATER SUPPLY	F			
_	UPRIGHT SPRINKLER HEAD				
-	PENDANT SPRINKLER HEAD				
─	SIDEWALL SPRINKLER HEAD				
D	DRY PENDANT SPRINKLER HEAD				
——————————————————————————————————————	DRY SIDEWALL SPRINKLER HEAD				
HVIII.	DOUBLE CHECK VALVE ASSEMBLY				
<u>0</u>	PRESSURE GAUGE	Р			
巫	GATE VALVE	GV			
₩ [*]	GEAR ASSISTED BUTTERFLY VALVE				
—	OUTSIDE SCREW AND YOKE VALVE WITH TAMPER SWITCH	OS&Y			
٩	FLOW SWITCH	FS			
	PIPE END CAP				
\otimes	STANDPIPE RISER				
⊗,`	ROOF HYDRANT				
	HOSE CONNECTION	HC			
— <u></u>	FIRE DEPARTMENT CONNECTION	FDC			
555	TEST HEADER				
# >	HYDRAULIC NODE				



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Ronald Foster MA SC-210043 exp. 10/28/2022 RI 00000450 exp. 10/31/2022

DAVEY

Engineering Corporation 36 Pleasant St, Canton, MA 781.575.1985



ROOMING HOUSE 485 COUNTY ST. NEW BEDFORD, MA

PROJECT

CJM JMD 6/20/22 DATE DRAWN CHECKED **FIRE PROTECTION SPECIFICATIONS** DRAWING TITLE

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	WET PIPE SYSTEM Minimum Flow and Residual Pressure (2)(3)						
Maximum Coverage Area ⁽¹⁾ ft x ft (m x m)	Ordinary Temperature Rating 155°F (68°C)		Intermediate Temperature Rating 175°F (79°C)			Installation	Minimum Spacing
	Flow gpm (I/min)	Pressure psi (bar)	Flow gpm (I/min)	Pressure psi (bar)	Deflector to Ceiling	Туре	ft (m)
12 x 12 (3,7 x 3,7)	13 (49,2)	7.0 (0,48)	13 (49,2)	7.0 (0,48)	Smooth Ceilings	ing either Style 15 or Style 20 Escutcheon or non-recessed per NFPA 13D,	8 (2,4)
14 x 14 (4,3 x 4,3)	13 (49,2)	7.0 (0,48)	13 (49,2)	7.0 (0,48)	1-1/4 in. to 4 in. Beamed		
16 x 16 (4,9 x 4,9)	13 (49,2)	7.0 (0,48)	13 (49,2)	7.0 (0,48)	Ceilings per NFPA 13D		
18 x 18 (5,5 x 5,5)	17 (64,3)	12.0 (0,83)	17 (64,3)	12.0 (0,83)	or 13R 1-1/4 in. to 1-3/4 in. below		
20 x 20 (6,1 x 6,1)	20 (75,7)	16.7 (1,15)	20 (75,7)	16.7 (1,15)	bottom of beam.		

- Notes:

 1. For coverage area dimensions less than or between those indicated, use the minimum required flow for the next highest coverage area for which hydraulic design
- 1. For overlage date an imministration of the property of the

TABLE A WET PIPE SYSTEM

SERIES LFII RESIDENTIAL 4.9K PENDENT AND RECESSED PENDENT SPRINKLERS (TY2236) NFPA 13D, 13R, AND 13 HYDRAULIC DESIGN CRITERIA

	Max.	WET PIPE SYSTEM Minimum Flow and Residual Pressure ^(b, c)						
Max. Coverage Area (a) Width x Length (d) ft x ft (m x m)	Spacing ft (m)	Ordinary Temp. Rating 155°F (68°C)		475°E /70°C\	Deflector to	Installation	Minimum	
		Flow GPM (L/min)	Pressure PSI (bar)	Flow GPM (L/min)	Pressure PSI (bar)	Ceiling	Туре	ft (m)
12 x 12 (3,7 x 3,7)	12 (3,7)	12 (45,4)	8.2 (0,57)	12 (45,4)	8.2 (0,57)			
14 x 14 (4,3 x 4,3)	14 (4,3)	14 (53,0)	11.1 (0,77)	16 (60,6)	14.5 (1,00)			
16 x 16 (4,9 x 4,9)	16 (4,9)	16 (60,6)	14.5 (1,00)	16 (60,6)	14.5 (1,00)	Escutcheon		
16 x 18 (4,9 x 5,5)	16 (4,9)	19 (71,9)	20.5 (1,41)	19 (71,9)	20.5 (1,41)		Decessed	
16 x 20 (4,9 x 6,1)	16 (4,9)	23 (87,1)	30.0 (2,07)	23 (87,1)	30.0 (2,07)		using Style 20 Escutcheon or non-recessed per NFPA 13D, 13R, or 13	8 1 (2,4)
12 x 12 (3,7 x 3,7)	12 (3,7)	13 (49,2)	9.6 (0,66)	13 (49,2)	9.6 (0,66)			
14 x 14 (4,3 x 4,3)	14 (4,3)	17 (64,3)	16.4 (1,13)	18 (68,1)	18.4 (1,27)			
16 x 16 (4.9 x 4.9)	16 (4,9)	18 (68,1)	18.4 (1,27)	18 (68,1)	18.4 (1,27)	6 to 12 in.		
16 x 18 (4,9 x 5,5)	16 (4,9)	21 (79,5)	25.0 (1,72)	21 (79,5)	25.0 (1,72)			
16 x 20 (4,9 x 6,1)	16 (4,9)	26 (98,4)	38.3. (2,64)	26 (98,4)	38.3. (2,64)			

- Notes:
 a. For coverage area dimensions less than or between those indicated, use the minimum required flow for the next highest coverage area for which hydraulic design criteria are stated.
 b. Requirement is based on minimum flow in QPM (LPM) from each sprinkler. The associated residual pressures are calculated using the nominal K-factor. See Hydraulic Design under the Design Criteria section.
 c. For NFPA 13 residential applications, the greater of 0.1 gpm/m² over the design area or the flow in accordance with the criteria in this table must be used.
 d. The Width x Length dimension refers to the Width (backwall where the sprinkler is located) times the Length (horizontal throw of sprinkler).

TABLE A

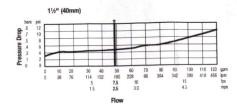
NET PIPE SYSTEM

WET PIPE SYSTEM

SERIES LFII RESIDENTIAL HORIZONTAL AND RECESSED HORIZONTAL SIDEWALL SPRINKLERS (TY1334)

NFPA 13D, 13R, AND 13 HYDRAULIC DESIGN CRITERIA

WATTS 007 DOUBLE CHECK VALVE FLOW





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Ronald Foster MA SC-210043 exp. 10/28/2022 RI 00000450 exp. 10/31/2022

DAVEY

Engineering Corporation 36 Pleasant St, Canton, MA 781.575.1985



ROOMING HOUSE 485 COUNTY ST. NEW BEDFORD, MA

PROJECT

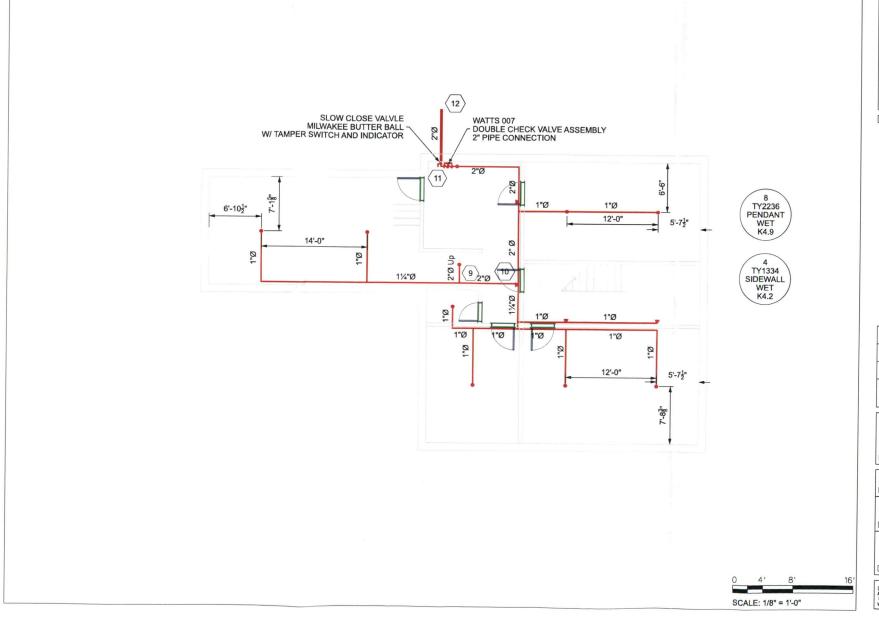
CJM 6/20/22 DATE DRAWN CHECKED

FIRE PROTECTION **SPECIFICATIONS** DRAWING TITLE

FP-0.1

DWG. NO.

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Ronco Fire Protection LLC 255 E. Washington St. N. Attleborough, MA 02760

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ROOMING HOUSE 485 COUNTY ST. NEW BEDFORD, MA

PROJECT

6/20/22 DATE

CJM DRAWN JMD

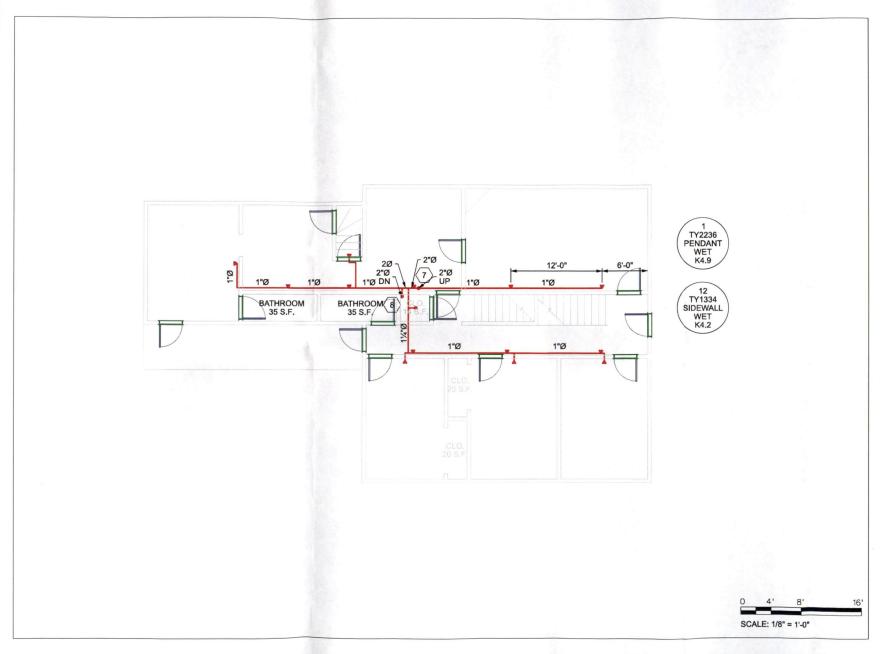
CHECKED

FIRE PROTECTION BASEMENT PLAN DRAWING TITLE

FP-1.0

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prinkler Contractor.

Ronce Fire Protection LLC
255 E. Washington St.
N. Attleborough, MA 02760

P: (508) 695-3439 • F: (508) 222-7279 E: rfostersprinkler@gmail.com

Ronald Foster MA SC-210043 exp. 10/28/2022 RI 00000450 exp. 10/31/2022

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ROOMING HOUSE 485 COUNTY ST. NEW BEDFORD, MA

PROJECT

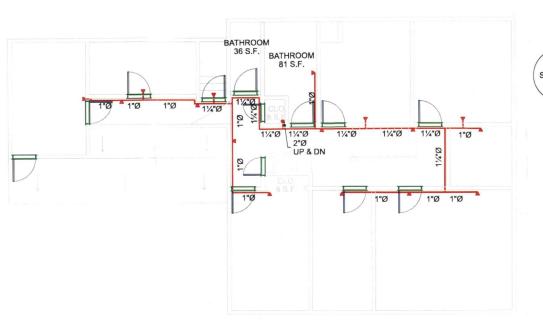
6/20/22 CJM JMD DATE DRAWN CHECKED FIRE PROTECTION

FIRST FLOOR PLAN
DRAWING TITLE

FP-1.1

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16 TY1334 SIDEWALL WET K4.2



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Ronald Foster MA SC-210043 exp. 10/28/2022 RI 00000450 exp. 10/31/2022

DAVEY

Engineering Corporation 36 Pleasant St, Ganten, MA 781.515.1985



ROOMING HOUSE 485 COUNTY ST. NEW BEDFORD, MA

PROJECT

6/20/22 CJM JMD
DATE DRAWN CHECKED
FIRE PROTECTION

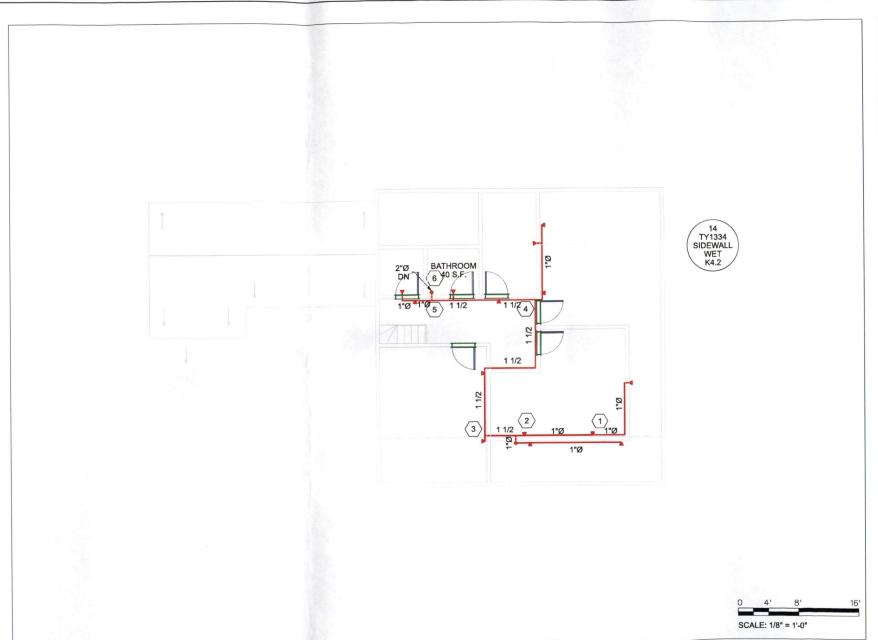
SECOND FLOOR PLAN DRAWING TITLE

FP-1.2

DWG. NO.

SCALE: 1/8" = 1'-0"

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Ronald Foster MA SC-210043 exp. 10/28/2022 RI 00000450 exp. 10/31/2022

DAVEY

Engineering Corporation 36 Pleasant St, Canton, MA 781.575.1985



ROOMING HOUSE 485 COUNTY ST. NEW BEDFORD, MA

PROJECT

6/20/22 CJM JMD DATE DRAWN CHECKED FIRE PROTECTION

THIRD FLOOR PLAN
DRAWING TITLE

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© THIS DOCUMENT IS AN INSTRUMENT OF SERVICE AND REMAINS THE EXCLUSIVE PROPERTY OF RONCO Fire Induction, AND MAY NOT BE REPRODUCED WITHOU WRITTEN PERMISSION. 7/13/22, 9:38 AM Parcel Lookup

Location: 485 COUNTY ST Parcel ID: 52 121 Zoning: MUB Fiscal Year: 2022 Account Number: 32306

Current Sales Information:

Sale Date:

Current Owner Information:SAVARIA ROLAND L "TRUSTEE"

SAVARIA NOELLA "TRUSTEE"

44 SHELDON STREET

NO DARTMOUTH , MA 02747

04/17/2007 Sale Price:

\$100.00

Legal Reference:

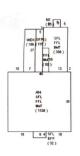
8611-336

Grantor:

SAVARIA, ROLAND L

This Parcel contains 0.12707 acres of land mainly classified for assessment purposes as Rmng/Brdng with a(n) Rooming and Boarding Houses style building, built about 1910, having Asbestos exterior, Asphalt Shingles roof cover and 4637.59998 Square Feet, with 17 unit(s), 17 total room(s), 17 total bedroom(s) 3 total bath(s), 0 3/4 baths, and 0 total half bath(s).

Building Value:	Land Value:	Yard Items Value:	Total Value:
271400	71900	0	343300







Card No. 1 of 1

Fiscal Year 2022		Fiscal Year 2021		Fiscal Year 2020	
Tax Rate Res.:	15.54	Tax Rate Res.:	15.59	Tax Rate Res.:	16.16
Tax Rate Com.:	33.51	Tax Rate Com.:	32.76	Tax Rate Com.:	33.59
Property Code:	121	Property Code:	121	Property Code:	121
Total Bldg Value:	271400	Total Bldg Value:	271400	Total Bldg Value:	264200
Total Yard Value:	0	Total Yard Value:	0	Total Yard Value:	0
Total Land Value:	71900	Total Land Value:	68300	Total Land Value:	68300
Total Value:	343300	Total Value:	339700	Total Value:	332500
Tax:	\$5,334.88	Tax:	\$5,295.92	Тах:	\$5,373.20

Disclaimer: Classification is not an indication of uses allowed under city zoning. This information is believed to be correct but is subject to change and is not warranteed.

Department of Public Infrastructure



CITY OF NEW BEDFORD Jonathan F. Mitchell, Mayor

I hereby authorize

Jamie Ponte Commissioner

Water Wastewater **Highways Engineering** Cemeteries Park Maintenance Forestry

PERMISSION SLIP

(Applicant Name)

Roland Soverea

(Company Name & Telephone Number) at the address of
(Company Name & Telephone Number)
485 Carenty st 508 695 3439 to act on my behalf including affixing
(Company Address)
my signature in securing permits for Plot $52 - 121$, Lot $52 - 121$
485 Caunty st new 3. Sfard ma. (Address for permit location)
Sewer Service Permits
/ Stormwater Permits
Water Service Permits Fine Supply
Driveway Installation Permits
Sidewalk Installation Permits
I further agree to conform to, and abide by, all City rules and regulations applicable to the permit(s) being applied for.
Property Owner Information:
Roband L Savaria Tructes Printed Name Signature
485 Carety St New Bedford ma 03740 Address City
7-6-22 5883646030 Today's Date Telephone Number