

SERVICE

34181

Life Supply

NEW BEDFORD WATER WORKS

APPLICATION FOR SERVICE AND METER

NEW BEDFORD 09-06-2022 - 09-06-2023

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 Copper meter at 45 Morgan

P. 52 1666

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.

JSRC Properties LLC, 2 Terry Dr. Dartmouth
MA 02748
JLC construction

TELEPHONE 508-889-9138

Service laid JLC Size and kind of pipe 2" Copper

From connecting to 8 inch water main on Morgan St.

Turned on Meter Set

Reading Location

Building rates Paid

Cost of Service 465.00 Paid check 2489

31-727

9/15/2022

2" Copper St Fire Supply
E X E Line Cottage St 157'
S X N Line Morgan St 5'
W X E Line House 21'
E x W Line House 11'
S x S Line House 18'
Main to Property 32'
Pipe Inside property 15'

Installed by JLC
Inspected by Percy R.

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: 9/19/2022

No. **W-22-24**

Permit Fee: \$465.00

Service Location: 45 MORGAN ST

Owner Name: JSRC PROPERTIES LLC

Owner Phone #: (508) 889-9138

Type of Occupancy: Residential

Type of Work: Water - Fire Supply New 2"

Work Description: WATER SERVICE#34181
P.52 L.166

**FIRE SUPPLY-
CONNECTING TO 8INCH WATER MAIN ON MORGAN ST**

Contractor

Name: _____ Certificate #: _____ Type of Business : _____

Address: _____ City/Town/State: _____ Phone #: _____

Type of Service Pipe Size Trench Length: **0.00**

Fire Service _____

Domestic Service _____

Estimated consumption of water

Estimated average daily consumption 0.00 gallons

Estimated maximum day consumption 0.00 gallons

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

Estimated fire flows required for the project site: 0.00

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

Required minimum static pressure for the proposed project site 0.00

Cross Connection? **No**

Right of Way? **No**

Meter Impact? **No**

Street Opening Permit Required? **No**

GRANTED WITH THE USUAL CONDITIONS

Call Phone: (781) 942-9077 For Inspection

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



COMMISSIONER

Call Phone: (781) 942-9077 For Inspection

SERVICE 34181

Fire Supply

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JLC construction MA 02748

TELEPHONE 508-889-9138

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From connecting to each water main on Morgan St.

Turned on Meter Set

Reading Location

Building rates Paid

Cost of Service 465.00 Paid check 2489

31-727



JLC Construction CO INC.

P.O. Box 1211
New Bedford, MA 02741
jlcexcavation2006@gmail.com

Bank of America



5-13/110

2489

9/6/2022

PAY TO THE
ORDER OF City of New Bedford

\$ **465.00

Four Hundred Sixty-Five and 00/100*****

DOLLARS

MEMO

45 Morgan St.

AUTHORIZED SIGNATURE

Security features. Details on back.



Department of Public Infrastructure

Jamie Ponte
Commissioner

Water
Wastewater
Highways
Engineering
Cemeteries
Park Maintenance
Forestry

CITY OF NEW BEDFORD

Jonathan F. Mitchell, Mayor

PERMISSION SLIP

I hereby authorize Demetri Costa of
(Applicant Name)

JLC Construction Co Inc at the address of
(Company Name & Telephone Number)

38 Bethel St New Bedford to act on my behalf including affixing
(Company Address)

my signature in securing permits for Plot 52, Lot 1166

45 Morgan St
(Address for permit location)

- ☐ Sewer Service Permits
- ☐ Stormwater Permits
- ☒ Water Service Permits
- ☐ 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:

Ryan Cabral
Printed Name

[Signature]
Signature

2 Terry Dr Dorchester MA 02748
Address City State Zip Code

9/5/22 508-889-9138
Today's Date Telephone Number

Corporations Division

Business Entity Summary

ID Number: 001260826

[Request certificate](#)[New search](#)

Summary for: JSRC PROPERTIES, LLC

The exact name of the Domestic Limited Liability Company (LLC): JSRC PROPERTIES, LLC**Entity type:** Domestic Limited Liability Company (LLC)**Identification Number:** 001260826**Date of Organization in Massachusetts:**
02-15-2017**Last date certain:****The location or address where the records are maintained** (A PO box is not a valid location or address):

Address: 2 TERRY DR.

City or town, State, Zip code, SOUTH DARTMOUTH, MA 02748 USA
Country:**The name and address of the Resident Agent:**

Name: BRIAN M. GLOVER, ESQ.

Address: 227 UNION ST., 4TH FLOOR C/O BRIAN M. GLOVER, P.C.

City or town, State, Zip code, NEW BEDFORD, MA 02740 USA
Country:**The name and business address of each Manager:**

Title	Individual name	Address
MANAGER	RYAN E. CABRAL	2 TERRY DR. SOUTH DARTMOUTH, MA 02748 USA
MANAGER	JASON S. SILVA	32 MOSHER ST. SOUTH DARTMOUTH, MA 02748 USA

In addition to the manager(s), the name and business address of the person(s) authorized to execute documents to be filed with the Corporations Division:

Title	Individual name	Address
SOC SIGNATORY	JASON S. SILVA	32 MOSHER ST. SOUTH DARTMOUTH, MA 02748 USA
SOC SIGNATORY	RYAN E. CABRAL	2 TERRY DR. SOUTH DARTMOUTH, MA 02748 USA
SOC SIGNATORY	BRIAN M. GLOVER ESQ.	227 UNION ST., 4TH FLOOR NEW BEDFORD, MA 02740 USA

The name and business address of the person(s) authorized to execute, acknowledge, deliver, and record any recordable instrument purporting to affect an interest in real property:

Title	Individual name	Address

REAL PROPERTY	RYAN E. CABRAL	2 TERRY DR. SOUTH DARTMOUTH, MA 02748 USA
REAL PROPERTY	JASON S. SILVA	32 MOSHER ST SOUTH DARTMOUTH, MA 02748 USA

☐**Consent**☐**Confidential
Data**☐**Merger
Allowed**☐**Manufacturing****View filings for this business entity:**

ALL FILINGS
Annual Report
Annual Report - Professional
Articles of Entity Conversion
Certificate of Amendment
Certificate of Consolidation

[View filings](#)**Comments or notes associated with this business entity:**[New search](#)

45
MORGAN ST

Sidewalk
Existing Lead Ser

Copper
Fire Supply Proposed 2"

G — G — G — G — G — G — G

Sewer main

8 inch

Water main

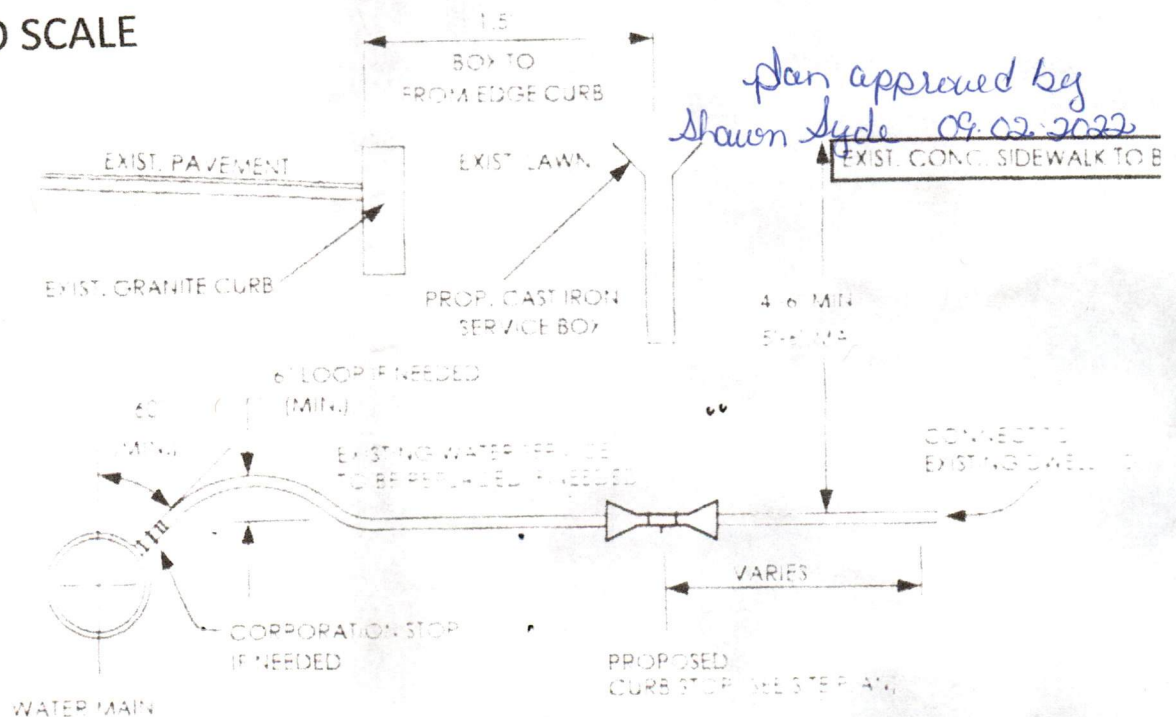
8 inch

Verizon

Verizon

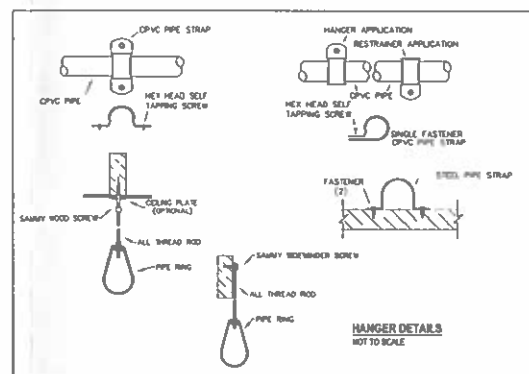
TYPICAL WATER SERVICE DETAIL

NOT TO SCALE



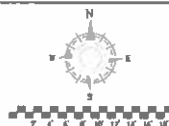


FLOW AT HYDR. NO.	STATIC AT HYDRANT NO.	STATIC PSIG	RESIDUAL PSIG	FLOW GPM
HYD #2	HYD #1	47	47	0
HYD #2	HYD #1	47	45	583
COEFFICIENT		0.90 + ADJUSTED GPM		574.7 GPM



HYDRAULIC DESIGN DATA AREA #1		
LOCAL AUTHORITY/TYPE		
DESIGN DIST.	NFPA 13R - 2013 EDITION	
PIPE TYPES	BLAZEMASTER CPVC	
BRANCHES	BLAZEMASTER CPVC	
SPRINKLER ORIFICE 1/2"	K=	4.0
AREA LOCATION	THIRD FLOOR	
OF 11 FLOWING SPRINKLERS		
DESIGN Q	2.10	G.P.M./50' FT. 100
REDIOTE AREA	3.0 PRE-IRRADIATION HEADS 50' FT.	
DEMAND AT BASE OF RISER		
FLOW	48	G.P.M.
PRESSURE	30	P.S.I.
OUTSIDE HOSE STREAM	-5	G.P.M.
DEMAND AT SOURCE CONNECTION		
FLOW	149	G.P.M.
PRESSURE	40.4	P.S.I.
OUTSIDE HOSE STREAM	100	G.P.M.
AVAILABLE PRESSURE OF 40 P.S.I. EXCEEDS REQUIRED PRESSURE OF 30 P.S.I. THIS IS A REQUIREMENT OF 4.4.2.4.2 OF THE SUPPLY		

HYDRAULIC DESIGN DATA - AREA #2		
LOCAL RESIDENTS 778		
REGION 5 RD.	BLA P128 - 2013 DESIGN	
PIPE TYPES		
SPRINKLER	BLACK STEEL SCHEDULE 40	
BRANCHES	BLACK STEEL SCHEDULE 40	
MANHOLE ORIFICE	1/2" K ₉₀	
AREA LOCATION: BASEMENT MECHANICAL		
OF FLOWING SPIRALS - 4		
FLOR	6.17	GPM 507.7 93
REMOTE AREA - 4	PRESIDENTIAL HEADS	50.71
DEMAND AT BASE OF RISER		
FLOR	60	G.P.M.
PRESSURE	25.3	P.S.I.
INSIDE HOSE STREAM	- 8.7	G.P.M.
DEMAND AT SOURCE, CONNECTION		
FLOR	310	G.P.M.
PRESSURE	27.5	P.S.I.
OUTSIDE HOSE STREAM	27.5	G.P.M.
AVAILABLE PRESSURE OF 27.5 PSI EXCEEDS REQUIRED PRESSURE OF 27.3 PSI. THIS IS A MAINTENANCE OF 0.2 PSI OR 1.4% OF THE		

[illegible]

SPRINKLER SYMBOLS									
TYPE	CODE	POSITION	SPRINKLER	TEMP	K	GL	WET	WET	WET
1	1	DOWN SIDE WALL	BRASS	150	4	0	1	1	1
2	2	UP SIDE WALL	BRASS	150	4	0	1	1	1
3	3	UP SIDE WALL	BRASS	150	4	0	1	1	1
4	4	UP SIDE WALL	BRASS	150	4	0	1	1	1
5	5	UP SIDE WALL	BRASS	150	4	0	1	1	1
6	6	UP SIDE WALL	BRASS	150	4	0	1	1	1
7	7	UP SIDE WALL	BRASS	150	4	0	1	1	1
8	8	UP SIDE WALL	BRASS	150	4	0	1	1	1
9	9	UP SIDE WALL	BRASS	150	4	0	1	1	1
10	10	UP SIDE WALL	BRASS	150	4	0	1	1	1
11	11	UP SIDE WALL	BRASS	150	4	0	1	1	1
12	12	UP SIDE WALL	BRASS	150	4	0	1	1	1
13	13	UP SIDE WALL	BRASS	150	4	0	1	1	1
14	14	UP SIDE WALL	BRASS	150	4	0	1	1	1
15	15	UP SIDE WALL	BRASS	150	4	0	1	1	1
16	16	UP SIDE WALL	BRASS	150	4	0	1	1	1
17	17	UP SIDE WALL	BRASS	150	4	0	1	1	1
18	18	UP SIDE WALL	BRASS	150	4	0	1	1	1
19	19	UP SIDE WALL	BRASS	150	4	0	1	1	1
20	20	UP SIDE WALL	BRASS	150	4	0	1	1	1
21	21	UP SIDE WALL	BRASS	150	4	0	1	1	1
22	22	UP SIDE WALL	BRASS	150	4	0	1	1	1
23	23	UP SIDE WALL	BRASS	150	4	0	1	1	1
24	24	UP SIDE WALL	BRASS	150	4	0	1	1	1
25	25	UP SIDE WALL	BRASS	150	4	0	1	1	1
26	26	UP SIDE WALL	BRASS	150	4	0	1	1	1
27	27	UP SIDE WALL	BRASS	150	4	0	1	1	1
28	28	UP SIDE WALL	BRASS	150	4	0	1	1	1
29	29	UP SIDE WALL	BRASS	150	4	0	1	1	1
30	30	UP SIDE WALL	BRASS	150	4	0	1	1	1
31	31	UP SIDE WALL	BRASS	150	4	0	1	1	1
32	32	UP SIDE WALL	BRASS	150	4	0	1	1	1
33	33	UP SIDE WALL	BRASS	150	4	0	1	1	1
34	34	UP SIDE WALL	BRASS	150	4	0	1	1	1
35	35	UP SIDE WALL	BRASS	150	4	0	1	1	1
36	36	UP SIDE WALL	BRASS	150	4	0	1	1	1
37	37	UP SIDE WALL	BRASS	150	4	0	1	1	1
38	38	UP SIDE WALL	BRASS	150	4	0	1	1	1
39	39	UP SIDE WALL	BRASS	150	4	0	1	1	1
40	40	UP SIDE WALL	BRASS	150	4	0	1	1	1
41	41	UP SIDE WALL	BRASS	150	4	0	1	1	1
42	42	UP SIDE WALL	BRASS	150	4	0	1	1	1
43	43	UP SIDE WALL	BRASS	150	4	0	1	1	1
44	44	UP SIDE WALL	BRASS	150	4	0	1	1	1
45	45	UP SIDE WALL	BRASS	150	4	0	1	1	1
46	46	UP SIDE WALL	BRASS	150	4	0	1	1	1
47	47	UP SIDE WALL	BRASS	150	4	0	1	1	1
48	48	UP SIDE WALL	BRASS	150	4	0	1	1	1

VALVE (PREIDENTICAL SIDEWALL) COVERING 16 x 16 REQUIRES
MINIMUM 16 GPM @ 14.5 PSI

VALVE (PREIDENTICAL UPRIGHT) COVERING 12 x 12 REQUIRES
MINIMUM 14 GPM @ 8.8 PSI



JSRC PROPERTIES, LLC
PO BOX 80068
DARTMOUTH, MA 02748
USA

RESIDENTIAL PROPERTY
45 MORGAN STREET
NEW BEDFORD, MA 02748

PIPING PLAN NOTES/DETAILS	
PROJECT NO.	
CONTRACT NO.	
APPROVAL	
Drawn by	TFP INC
Scale	1/4" = 1'-0" UNC
Date	03/23/2001
Checked	
Approved	FP 1 of 1