



PERMIT NO.

23643

CITY OF NEW BEDFORD
SEWER AND/OR STORM DRAIN PERMIT

DATE 12/3/04

This certifies that permission is granted to

123 Sawtooth L.L.C.

Adam Buck

Property Owner

Address

123 Sawyer St.

NB

Tel.

508.264.0741

To connect a sewer and/or storm drain located at manhole in Sawyer Street

Assessor's Plot 93 Lot 119, to the sewer and/or storm drain in Sawyer Street

To be laid in accordance with the conditions in this application and the City of New Bedford ordinances.

TYPE OF USE: RESIDENTIAL COMMERCIAL ☒ INDUSTRIAL OTHER

If applicant other than actual property owner, attach Letter of Authorization from Property Owner.

Name..... Tel.....

Mailing Address.....

The Bonded Contractor/Drain Layer authorized to perform this work is:

Name..... Address..... Tel.....

Type of Pipe Required: P.V.C. S.D.R. 35

PERMIT EXPIRES ONE YEAR AFTER DATE OF ISSUE

- Requires separate connections for sewage and storm drain where applicable. Storm water cannot be discharged to a sanitary sewer.
- All work must be inspected and approved by a D.P.I. inspector before backfilling.
- If this connection is to be part of a private service shared jointly with other building owners, attach copy of Recorded Joint Maintenance Agreement.
- Permits can be issued to Industrial and/or Commercial Applicants only upon receipt and approval by the Commissioner of Public Infrastructure of required plans and supplemental information.
- In addition, a City-issued Industrial User Discharge Permit and/or a Sewer Extension/Connection Permit issued by the Commonwealth of Massachusetts D.E.P. shall be required by the City for Industrial Discharge into the sewer system.

Industrial User Discharge Permit No..... Date.....

Comm. Mass. Sewer Conn./Ext. Permit No..... Date.....

A Filing and Inspection Fee of \$150.00 plus an Entrance Fee of \$..... where applicable, must accompany this application.

Bank# Citizens C.U. Check# 172 Date 12/7/04 Receipt# 5093

Other requirements: 24 hr. inspection notice 508-979-1527

Roof leaders connected to a Storm Drainage Manhole (12" pipe)

Connection made to Sewer Part of jointly-shared private line YES ☐ NO ☒
Storm Drain

Applicant agrees to abide by the above terms, as well as all pertinent ordinances of the City of New Bedford, and such other special rules as the Commissioner of Public Infrastructure and/or City Engineer may deem necessary

Duarte M. Andrade
Acting City Engineer

Signature of Property Owner or Representative

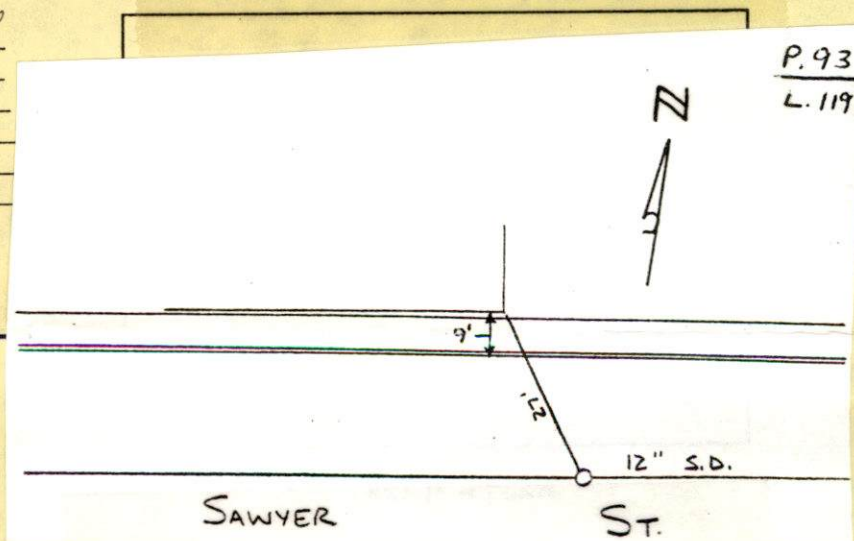
INSPECTOR'S REPORT

INSPECTED BY: Kevin J. Cavel

DATE: 12-17-04

COMMENTS:

APPROVED DISAPPROVED

Kevin J. Cavel
SIGNATURE



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CITY OF NEW BEDFORD
SEWER AND/OR STORM DRAIN PERMITDATE 12/3/04**23643**

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123 Sawtooth L.L.C.
Adam Buck 123 Sawyer St. NB 508 264 0741
Property Owner Address Tel.

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To be laid in accordance with the conditions in this application and the City of New Bedford ordinances.

TYPE OF USE: RESIDENTIAL COMMERCIAL ☒ INDUSTRIAL OTHER

If applicant other than actual property owner, attach Letter of Authorization from Property Owner.

Name..... Tel.....

Mailing Address.....

The Bonded Contractor/Drain Layer authorized to perform this work is:

R J Canessa P.O. Box 51643 NB MA 508 763 - 4827
Name Address Tel.

Type of Pipe Required: PVC SDR 35

PERMIT EXPIRES ONE YEAR AFTER DATE OF ISSUE

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- Industrial User Discharge Permit No. Date

Comm. Mass. Sewer Conn./Ext. Permit No. Date

A Filing and Inspection Fee of \$150.00 plus an Entrance Fee of \$7 where applicable, must accompany this application.Bank# Citizens C.U. Check# 172 Date 12/7/04 Receipt# 5093Other requirements: 24 hr. inspection notice 508-979-1527Roof leaders connected to a Storm Drainage Manhole (12" pipe)

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Quante M. Andrade
Acting City Engineer mn

[Signature]
Signature of Property Owner or Representative

INSPECTOR'S REPORT

INSPECTED BY: _____

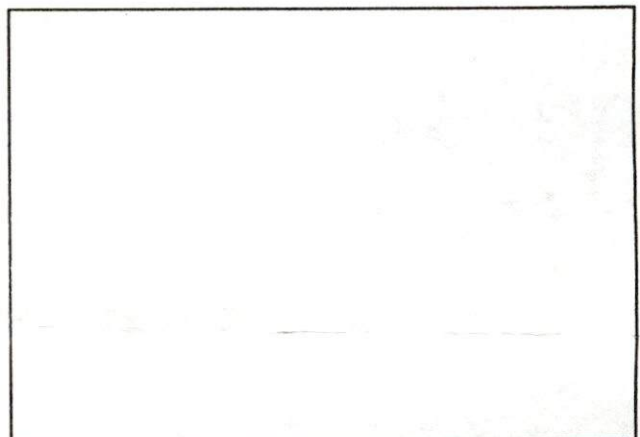
DATE: _____

COMMENTS: _____

APPROVED

DISAPPROVED

SIGNATURE



SKETCH PLAN



MICHAEL WALKER DESIGN/BUILDER, LLC
500 Horseneck Road
South Dartmouth, MA 02748
Cell: (508) 287-4313 Fax: (508) 300-8051
e-mail: mwdb@comcast.net

Michael Walker, AIA

December 2, 2004

Mr. Danny D. Romanowicz,
Deputy Building Commissioner
133 William Street, Rm 308
New Bedford, MA 02740

Tel: 508-979-1540
Fax: 508-981-3143

Project: Building Repairs
for.

Location: 123 Sawtooth, Inc. (former Ropeworks Building)
123 Sawyer Street
New Bedford, MA, 02746
(508) 264-0741

Dear Mr. Romanowicz:

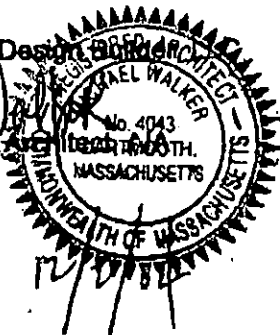
At the request of the owner I am forwarding to your office, roof drainage calculations so that the owner may effect roof drainage repairs and connection prior to the end of this building season.

Please see the attached sketches and calculations.

Very truly yours,

Michael Walker Design/Builder

Michael Walker,
Manager



Page 2 of 2
12/2/04

Vertical Leader Sizes *

* Internal Roof Leaders are existing 4" C.I.

From Table 5.1 p 79 McGuinness & Stein (5th ed)

Area ① = 1680 SF min size = 3" up to 22000'

Areas ② thru ⑥ = 3672 SF min size = 4" up to 46000'

Area ⑦ = 5228 SF min size = 4" up to 46000'

Horizontal Roof Drains

From Table 5.2 p. 79 McGuinness & Stein (5th ed)

From Bldg to Street 10" selected

See Sketch SK-2 attached

P 1 of 2
12/2/04

RopeWorks Bldg;
173 SAWYER St.
NEW BEDFORD

Storm Drainage Calculations (Rational Method)

$$Q = ACI$$

A = Area (acres)

C = coefficient of Run-off

I = intensity

From Dept of Agriculture Rain Maps (5-year)
1-Hr Rainfall = 1.75" = I

$$C = \text{Roofs} = .95$$

$$A = \sum \text{Roof Areas} = 1680$$

3672

3672

3672

3672

3672

3672

1556

25,268 sq'

$$153' \times 166' = 25,398 \text{ sq'}$$

$$25,398 \approx 25,268$$

$$\frac{436}{25,400 \text{ sq'}}$$

$$A = 43,560 \text{ sq'}$$

$$\frac{25,400}{43,560} = .583 A$$

$$Q = (.583)(.95)(1.75) = .969 \text{ ins/hr}$$

from P. 179 Parker & MacGuire n = .015

select min slope = .004 for 10" pipe

QUITCLAIM DEED

92220
So. Bristol Land Court
11/02/04 10:11
Noted on Ctf. 20675
Book 116 Page 96

I, John E. Ruggles of New Bedford, Bristol County, Massachusetts, in consideration of Two Hundred Ninety Thousand and 00/100 (\$290,000.00) Dollars grant to 123 Sawtooth LLC, a Massachusetts Limited Liability Company with a mailing address of 1 Least Tern Circle, Westport, Massachusetts 02790, with *Quitclaim Covenants*, the following:

Land together with the buildings and improvements thereon, commonly known as 123 Sawyer Street in New Bedford, Bristol County, Massachusetts, bounded and described as follows:

Southerly by the northerly line of Sawyer Street, three hundred sixteen and 55/100 (316.55) feet;

Westerly two hundred fifty-seven and 20/100 (257.20) feet; and

Northerly two hundred eighty-eight and 77/100 (288.77) feet, by land now or formerly of the New Bedford Reconstruction Corp.; and

Easterly by land now or formerly of the City of New Bedford, two hundred fifty-five and 69/100 (255.69) feet.

COPY

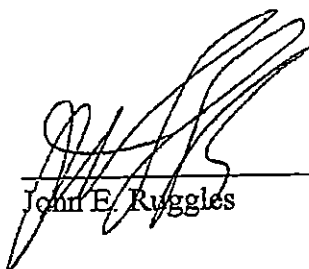
All of said boundaries are determined by the Court to be located as shown on plan 32306A, drawn by J B Engineering Surveyors, dated March 15, 1963, as modified and approved by the Court, filed in the Land Registration Office at Boston, a copy of a portion of which is filed in Bristol County (S.D.) Registry of Deeds, in Land Registration Book 43, Page 447, with Certificate of Title No. 8449.

For my title see Certificate of Title No. 14318 registered with the Bristol County Southern District Registry of Deeds Land Court in Registration Book 77, Page 303.

Witness my hand and seal this 2nd day of November 2004.



Witness



John E. Ruggles

MITCHELL ST

CURB LINE

CURB LINE

SAWYER ST

10" S

23'

5' X 4'

12" SD

23'

8"

2" DEEP

9"

#123

4/2

SUNNY 40° (14)

FRIDAY 12-17-04

#123 SAWYER ST DRAIN INSPECTION

PERMIT # 23643

CONTRACTOR - R J CANESSA

508-763-4827