

W-15-32: F.S.  
SERVICE 33875 Domestic  
28304

# NEW BEDFORD WATER WORKS

## APPLICATION FOR SERVICE AND METER

Expires 11/5/2016

NEW BEDFORD

11/5/2015

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

6" inch Fine Supply meter at 65 Potomska St.  
SRTA Building

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. (SRTA)

P-31  
L. 245

Lenny Baillargeon South Eastern Regional  
Transit Authority

Contractor W.C. Smith:

TELEPHONE (508) 999-5211 ext. 1121 65 Potomska St.  
Lenny Baillargeon New Bedford MA,  
Size and kind of pipe

Service laid

From

Potomska Street

Turned on

Meter Set

Reading

Location

Building rates

Paid

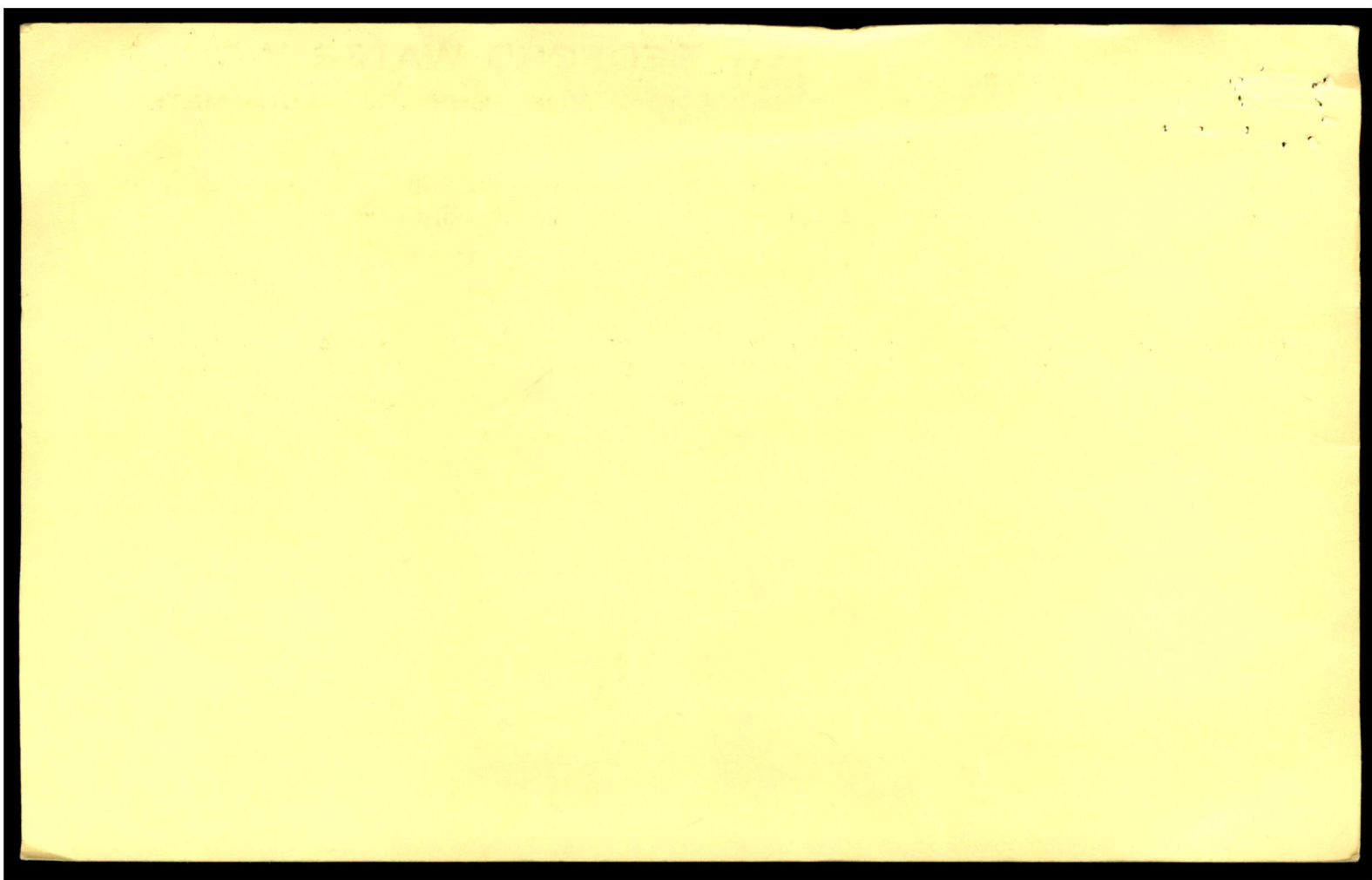
Cost of Service

\$465.00 ~~CHG~~ waived

Paid

31-727

FOR INSPECTION ONLY A 24 HOUR  
NOTICE IS REQUIRED AND THE  
CONTRACTOR/APPLICANT IS  
REQUIRED TO NOTIFY THE D.P.T.  
@ 508-991-6150  
PERMIT EXPIRES 1 YEAR



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: 8/8/2016

No. **W-15-32**

Permit Fee: \$0.00

Service Location: 65 POTOMSKA ST

Owner Name: SOUTHEASTERN REGIONAL

Owner Phone #: (508) 999-5211

Type of Occupancy: Municipal

Type of Work: Water - Fire Supply New 6"

Work Description: service # 33875

6" Fire Supply  
65 Potomska Street  
SRTA Building

P.31  
L.245

EXPIRES 11/5/2016

### Contractor

Name: Eric W. Smith

Certificate #: 999999999

Type of Business : CSL-DM

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

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

Cross Connection? No

Right of Way? No

Meter Impact? No

Street Opening Permit Required? No

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



Required minimum static pressure for the proposed project site

0.00

**GRANTED WITH THE USUAL CONDITIONS**

# Water

\_\_\_\_\_  
COMMISSIONER

**Call Phone: (781) 942-9077 For Inspection**



## Department of Public Infrastructure

Jamie Ponte  
Commissioner

Water  
Wastewater  
Highways  
Engineering  
Cemeteries  
Park Maintenance  
Forestry

**CITY OF NEW BEDFORD**  
Jonathan F. Mitchell, Mayor

### NEW WATER SERVICE

DATE OF INSPECTION: \_\_\_\_\_ TIME OF INSPECTION: \_\_\_\_\_

CONTRACTOR: \_\_\_\_\_ CONTACT # \_\_\_\_\_

LOCATION: 65 Potomska LOT # \_\_\_\_\_ SERVICE # 033875

SIZE OF SERVICE: 6" KIND OF PIPE: Ductile

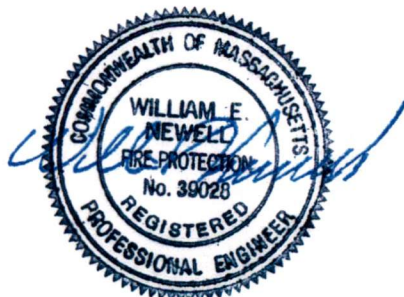
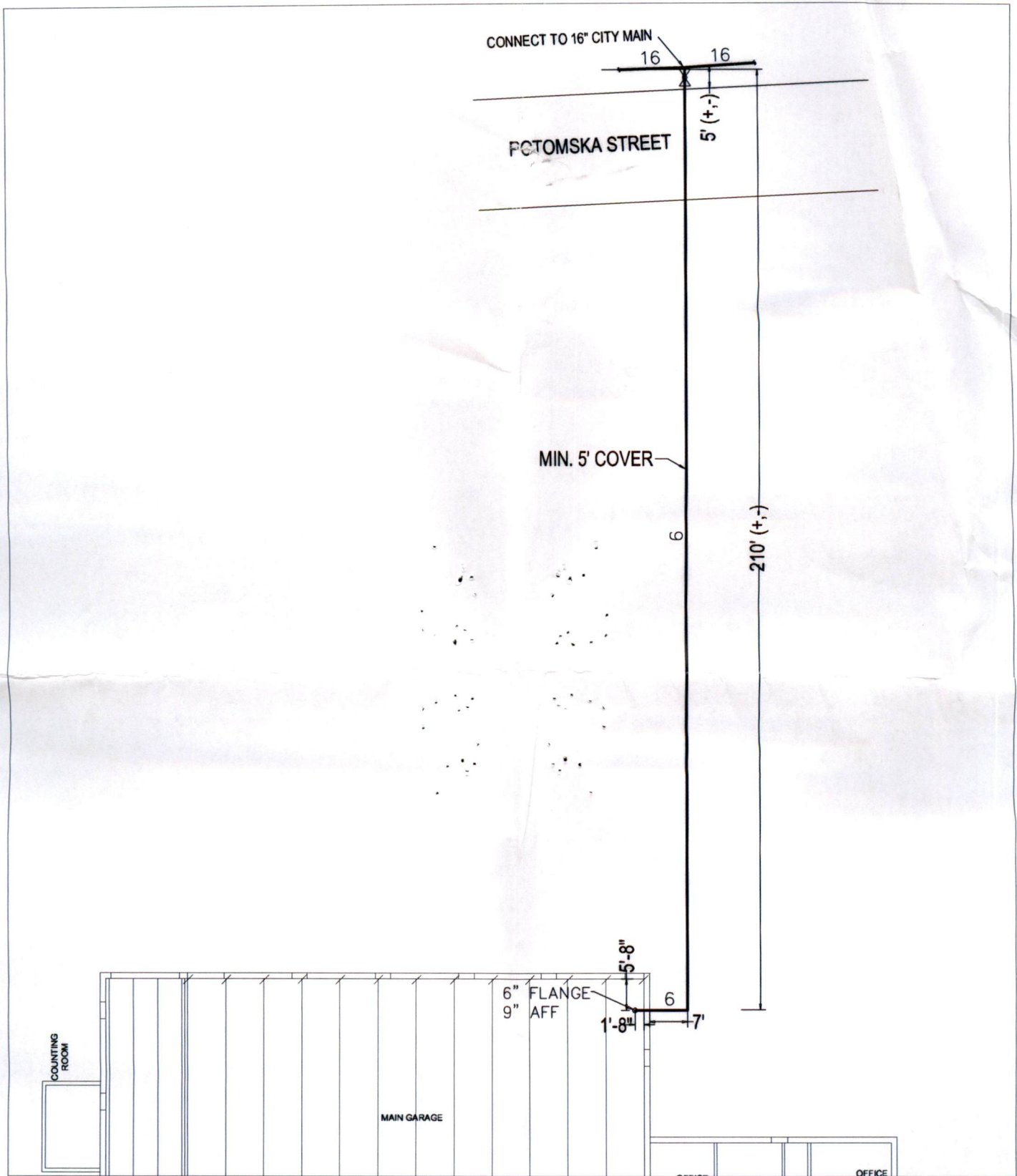
FOREMAN SIGNATURE: \_\_\_\_\_

NEAREST STREET TO BOX	<u>W x W Line Front St</u>	<u>117'</u>
OTHER LOCATION TO BOX		
PROPERTY LINE TO BOX	<u>S x N Line Potomska</u>	<u>38'</u>
CORNER OF BUILDING TO BOX		
CORNER OF BUILDING TO BOX	<u>W x W Line Build</u>	<u>7'</u>
HOUSE TO BOX	<u>S x S Line Build</u>	<u>166'</u>
	<u>TO POINT OF ENTRY</u>	<u>173'</u>
MAIN TO PROPERTY LINE		<u>14'</u>
PIPE INSIDE PROPERTY		<u>142'</u>
MEASUREMENTS OF DUCTS OR CABLES		

REMARKS: \_\_\_\_\_

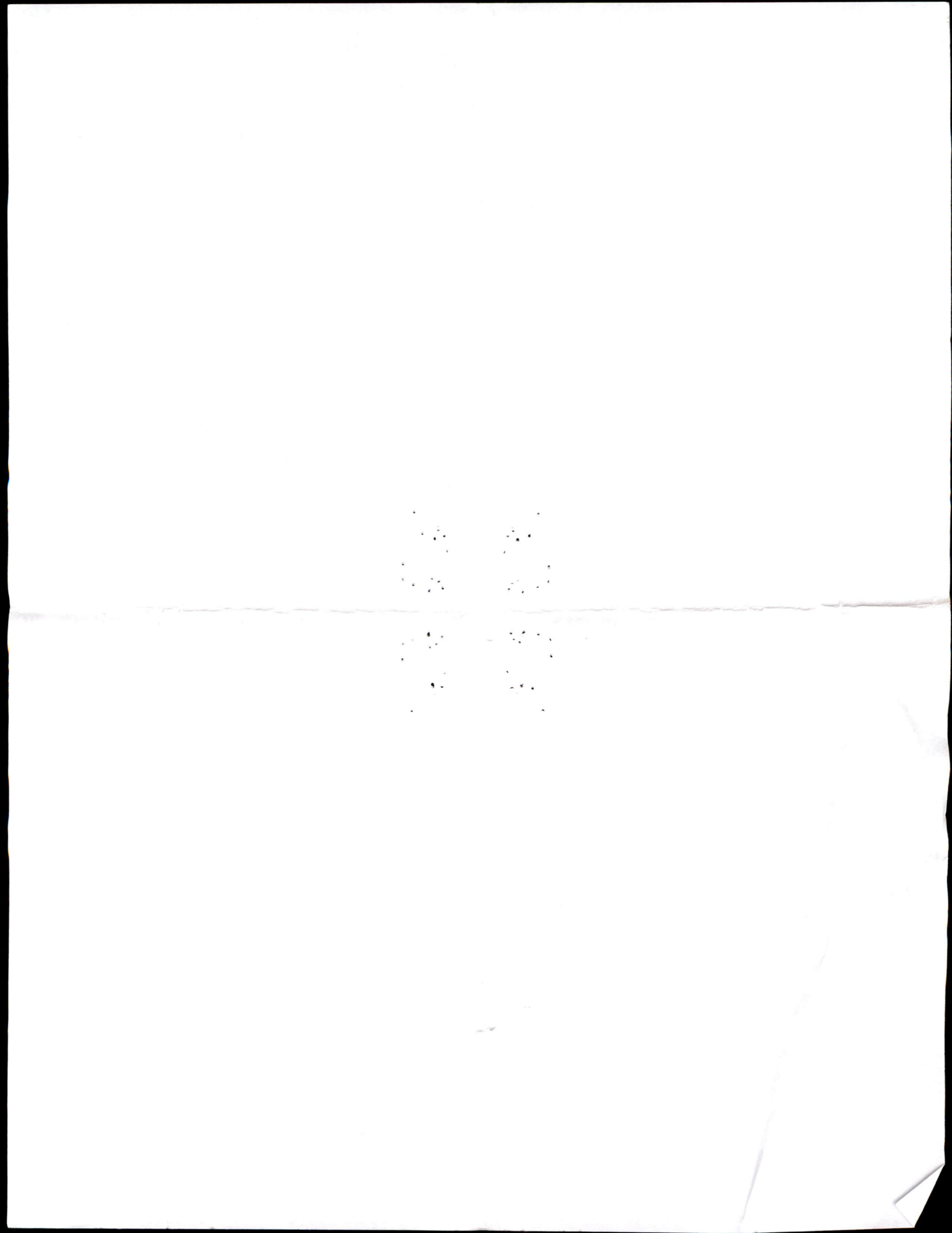
*needs a card  
needs to be added to plan*

*25304 domestic*



CARLYSLE ENGINEERING  
 UNDERGROUND PLAN  
 SRTA  
 65 POTOMSKA STREET  
 NEW BEDFORD, MA  
 11/4/2015







Print

**PART I** ADMINISTRATION OF THE GOVERNMENT**TITLE XXII** CORPORATIONS**CHAPTER 161B** TRANSPORTATION FACILITIES, HIGHWAY SYSTEMS AND URBAN DEVELOPMENT PLANS**Section 13** Exemptions from taxation and license fees

Section 13. An authority and all its real and personal property shall be exempt from taxation and from betterments and special assessments; and an authority shall not be required to pay any tax, excise or assessment to or for the commonwealth or any of its political subdivisions; nor shall an authority be required to pay any fee or charge for any permit or license issued to it by the commonwealth, by any department, board or officer thereof, or by any political subdivision of the commonwealth, or by any department, board or officer of such political subdivision. Bonds and notes issued by an authority, their transfer and the income therefrom, including any profit made on the sale thereof, shall at all times be free from taxation within the commonwealth.



## Lenny Baillargeon

---

**From:** MaryEllen DeFrias  
**Sent:** Tuesday, November 03, 2015 2:32 PM  
**To:** Glen Alferes; Lenny Baillargeon  
**Subject:** FW: SRTA FIRE PROTECTION PLAN  
**Attachments:** C15098-1 sbmt10-15-15.pdf

Here you go Lenny. Please let me know when the permit is all set.

Thanks  
Mary Ellen

Mary Ellen A. DeFrias  
Grants Manager  
SOUTHEASTERN REGIONAL TRANSIT AUTHORITY  
700 Pleasant Street, Suite 320  
New Bedford, MA 02740  
(508) 997-6767 x3312 voice  
(508) 993-9196 fax  
[www.srtabus.com](http://www.srtabus.com)



---

**From:** David Hescock [<mailto:hescock@carlyisle.net>]  
**Sent:** Tuesday, November 03, 2015 2:19 PM  
**To:** MaryEllen DeFrias  
**Cc:** [wcsmithandson@comcast.net](mailto:wcsmithandson@comcast.net); [Newell@carlyisle.net](mailto:Newell@carlyisle.net)  
**Subject:** SRTA FIRE PROTECTION PLAN

Mary Ellen/Eric,

Please find the attached fire protection drawing for your use in obtaining the water tap permit, please not there is a small site plan in the upper right hand corner of the drawing showing the 6" U.G. location. If you have any questions or concerns please contact Bill Newell at 617-522-6650.

Thanks

David Hescock  
Design Manager



THE FIRE PROTECTION PEOPLE  
132 Brookside Avenue  
Jamaica Plain, Ma. 02130  
(p) 617.522.6650  
(c) 781.540.1296

**W.C. SMITH & SON, INC.**  
Excavating Contractor

**Eric Smith**  
President



PO Box 51139  
New Bedford, MA 02745

wcsmithandson@comcast.net

508-758-7811

- Lenny Baillargeon  
(508) 999 5211  
ext. 1121.

Cell (508) 386 8271

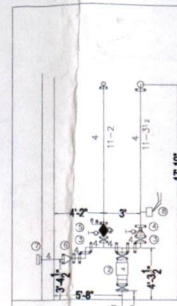
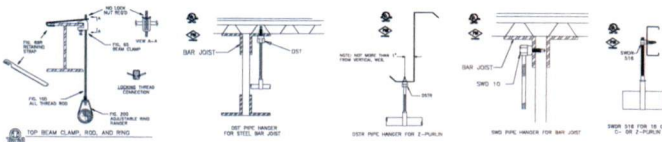


Print

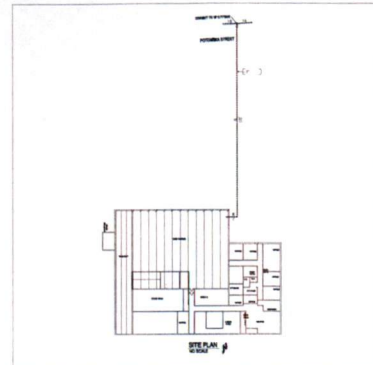
**PART I** ADMINISTRATION OF THE GOVERNMENT**TITLE XXII** CORPORATIONS**CHAPTER 161B** TRANSPORTATION FACILITIES, HIGHWAY SYSTEMS AND URBAN DEVELOPMENT PLANS**Section 13** Exemptions from taxation and license fees

Section 13. An authority and all its real and personal property shall be exempt from taxation and from betterments and special assessments; and an authority shall not be required to pay any tax, excise or assessment to or for the commonwealth or any of its political subdivisions; nor shall an authority be required to pay any fee or charge for any permit or license issued to it by the commonwealth, by any department, board or officer thereof, or by any political subdivision of the commonwealth, or by any department, board or officer of such political subdivision. Bonds and notes issued by an authority, their transfer and the income therefrom, including any profit made on the sale thereof, shall at all times be free from taxation within the commonwealth.



[illegible]

SECTION A-A  
1/4"=1'-0"



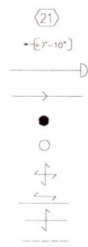
**SITE PLAN**  
**NO SCALE**

RISER LEGEND

1. NEW 6" FIREWATER LINE
2. 6" AMES C200BFG BACKFLOW PREVENTER
3. 4" VICTAULIC 705 BUTTERFLY VALVE WITH MONITOR SWITCH
4. 4" RELIABLE MODEL G RISER CHECK VALVE
5. 4" RELIABLE MODEL EX LOW PRESSURE DRY PIPE VALVE
6. 4" VICTAULIC 717 CHECK VALVE WITH BALL DRIP VALVE
7. 4" STORZ FIRE DEPARTMENT CONNECTION
8. WATER FLOW ALARM SWITCH

DESIGN AREA	#1	#2	#3
SYSTEM	WASH-WASH & DRY	WASH-WASH	OFFICES
TYPE OF SYSTEM	WET	DRY	WET
DENSITY / GPM	100/GPM	150/GPM	150/GPM
DESIGN AREA SIZE	100 SQ FT	160 SQ FT	900 SQ FT
AREA PER HEAD	130 SQ FT MAX.	130 SQ FT MAX	130 & 225 SQ
SPRINKLER ORIFICE	1/2"	1/2"	1/2"
K-FACTOR	5.8	5.8	5.8
HOSE ALLOWANCE	250 GPM	250 GPM	250 GPM

HYDRAULIC INFORMATION			
	GARAGE & STOCKROOMS		OFFICES
SYSTEM DEMAND BY FLOOR	655 GPM @ 78.7 PSI	755 GPM @ 78.7 PSI	481 GPM @ 78 PSI
AVAILABLE FROM WATER SUPPLY	655 GPM @ 91.3 PSI	755 GPM @ 91.3 PSI	481 GPM @ 91.3 PSI
OCCUPANCY	CH GROUP 2	CH GROUP 1	CH GROUP 1 & LIGHT
DENSITY	30 GPM / 1000 SQ FT	30 GPM / 1000 SQ FT	30 GPM / 1000 SQ FT

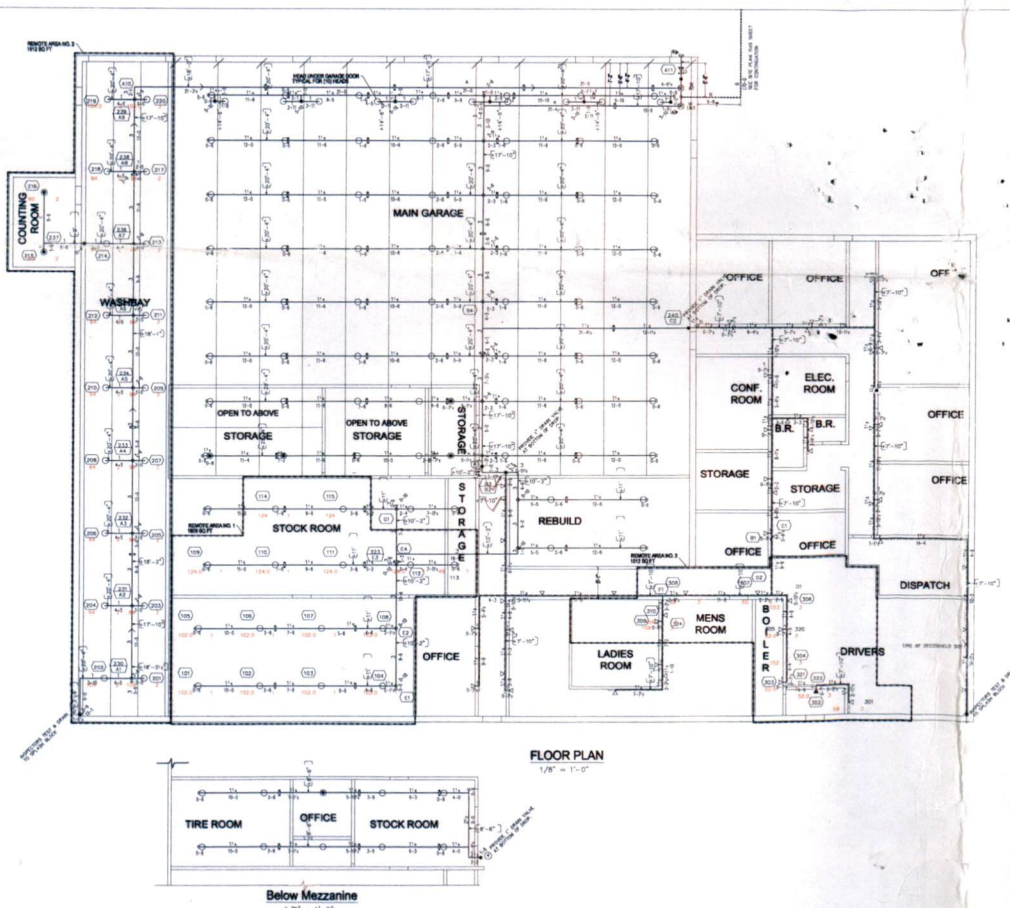


LEGEND

Hydraulic Reference Point  
Pipe above Finished Floor  
Cap  
Sloping Pipe (arrow points down)  
Drop  
Rise  
Riser Earthquake Brace  
Longitudinal Earthquake Brace  
Lateral Earthquake Brace  
Edge of Decoshield Soffit

## NOTES

1. All materials and methods to be in accordance with Code and NFPA requirements.
2. Steel Pipe 1" and smaller to be screwed, s40 carbon steel with class 125 cast iron fittings.
3. Steel pipe 1-1/4" and larger to be grooved, s10 carbon steel with grooved malleable or ductile iron fittings.
4. Piping in Decodshield Soffits to be Spares Flame Guard CPVC.
5. All pipe lengths are to centers.
6. See hydraulic calculations for path from Node W to Source.
7. Seismic Restraints to be in accordance with the requirements of NFPA 13.
8. Hydraulic Area No. 3 area of application reduced by 40% for the use of Quick Response Sprinklers in areas having ceiling heights 10' or less per NFPA 13, paragraph 11.2.3.2.3.1.



**FLOOR PLAN**  
1/8" = 1'-0"

### Below Mezzanine

[illegible]