



CITY OF NEW BEDFORD

APPLICATION FOR CONNECTION TO  
PUBLIC SANITARY SEWER AND/OR STORM DRAIN

Application No. 22307

Date 7-7-94

The undersigned hereby requests permission to connect a building sanitary and/or storm sewer from the premises located at MC GEE ST. (S.S.) 360'± E. / ACUSHNET AVE., Assessors' Plot 130-A.  
Lot 657, to the public sanitary/storm sewer(s) in MC GEE ST. Street;  
the same to be installed in accordance with the terms and conditions set forth herein, and the ordinances of the City of New Bedford.

Name of Property Owner: MARIA DE BORTOLI Tel. 991-5354  
Please Print

Owner's Mailing Address: 259-ASHLEY BLVD. NB. MA - 02746

If application is being submitted by other than actual property owner, indicate that person's

Name: \_\_\_\_\_ Tel. \_\_\_\_\_

Mailing Address: \_\_\_\_\_

and attach Letter of Authorization from Property Owner hereto.

**BONDED CONTRACTOR OR DRAIN LAYER MAKING INSTALLATION**

Name: CANESSA R.J. Tel. 674-1223  
Address: 2 KNOLLWOOD DR. NO. DARTMOUTH. MA. 02747

**JOINT MAINTENANCE AGREEMENT REQUIRED**

If this connection is to be part of a private service shared jointly with other building owners, attach copy of Recorded Joint Maintenance Agreement hereto.

**PERMITS TO INDUSTRIAL AND/OR COMMERCIAL APPLICANTS**

Permits can be issued to Industrial and/or Commercial Applicants only upon receipt and approval by the Commissioner of Public Works of such supplemental information, including drawings, composition and quantity data, and other pertinent information as he may require.

In addition, a valid Industrial User Discharge Permit issued by the City, and a valid Permit for Sewer System Extension or Connection issued by the Commonwealth of Massachusetts, Division of Water Pollution Control, shall be required for applicants wishing to discharge industrial wastes to the City's sewer system.

Industrial User Discharge Permit No. \_\_\_\_\_ Date \_\_\_\_\_

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

**TERMS**

- a) Type of Pipe Required: PVC - SDR 35
- b) Separate Sanitary and Storm connections are required where a 2 - pipe system exists in the street.
- c) All work must be inspected and approved by a D.P.W. Inspector, both in the street and on private property, before backfilling.
- d) A Filing and Inspection Fee of \$ 150.00, plus an Entrance Fee of \$ \_\_\_\_\_ where applicable, must accompany this application.
- e) Other requirements: INSP. ONLY - CANESSA TO DO ALL WORK 330 GPD. TO BE CONNECTED TO THE SEWER MH. FROM PUMP STATION IN THE PROPERTY -

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 Works may deem necessary.

Commissioner of Public Works

Signature of Property Owner

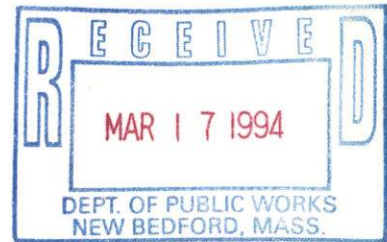
By: Mauro S. Jones

By: \_\_\_\_\_

Signature of Owner's Representative



LETTER OF TRANSMITTAL



CHARON ASSOCIATES, INC.  
Consulting Engineers  
323 Neck Road  
Rochester, MA 02770

Date: 3/14/94  
Attention: \_\_\_\_\_  
RE: 960 McGee St.  
C. & M. Debortoli

TO: Bill Boucher, DPW Engineering

We are sending you the following items:

Copies	Date	No.	Description
<u>3</u>	<u>3/11/94</u>	<u>SD-1</u>	<u>Plan of Site &amp; Sewer Connection (revised)</u>

These are transmitted as noted below:

☒ For approval    ☐ For your use    ☐ As requested  
☐ For review and comment    ☐ Other (see remarks)

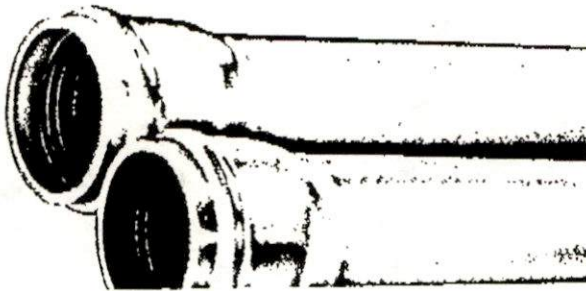
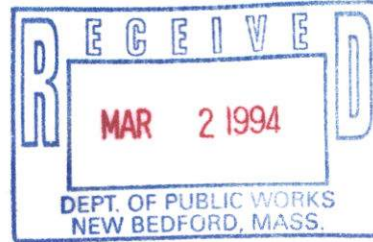
Remarks:

Pipe between pump chamber and manhole to be PVC SDR 26  
pressure pipe with rubber gaskets at joints, as we discussed;  
pump tank dimensions added to plan also.

Dave Hassey advises that a water meter on the well supply  
line will be acceptable for sewer billing purposes and he has  
specified two meters with remote readouts, either of which can be  
installed at the owner's expense.

Copy to: \_\_\_\_\_ Signed: Regards, [Signature]

## PVC Pipe

Ring-Tite®  
Pressure PipeSDR-26  
" - 21

**Code Acceptance**  
Meets accepted standards for strength, flexibility and durability. J-M Ring-Tite PVC pipes are tested to levels as shown in ASTM D2241.

## Min. RadII of Curvature

Size-Inches	Radius-Feet
1½	38
2	50
2½	63
3	75
4	100
5	125
6	150
8	200
10	250
12	300

**Description**  
Pipe conforms to ASTM D2241 for Standard Dimension Ratios: 125 psi pipe — SDR 32.5; 160 psi pipe — SDR 26; 200 psi pipe — SDR 21. Extruded from clean, virgin, approved class 12454-A PVC resin compound conforming to ASTM Specification D1784. Rubber rings conform to ASTM D 1869 and F477.

**Advantages**  
**Save in handling costs.** Most sizes can be handled manually, so there is no need for costly installation equipment. Use the backhoe for excavating and backfilling only. Dig more trench, lay pipe faster, save more in costs per foot installed.

**Save in excavating and backfilling.** No need to make the trench large enough to work in. Joints can be made "on-top." The trench width can be limited to the pipe diameter plus four-inch minimum space on each side of the pipe. This means less earth to be excavated, backfilled and tamped, and savings in time and equipment costs.

**Save on fittings and thrust blocks.** J-M Ring-Tite PVC pipe can be curved as shown in the table to eliminate many corners that would require elbows and bends. The costs of these items and labor are saved.

**Uses**  
Rural water, agricultural and turf irrigation pipelines. The pressure rating of the pipe — 125 psi, 160 psi, or 200 psi — indicates the maximum allowable sustained pressure with a long-term 2 to 1 safety factor.

"E" Ring Joint Design  
Sizes 1½"-5""B" Ring Joint Design  
Sizes 6"-12"

## Dimensions and Weights

Nominal Size Inches	1½	2	2½	3	4	5*	6	8	10	12
O.D. (Average)	1.900	2.375	2.875	3.500	4.500	5.563	6.625	8.625	10.750	12.750
Min. Wall (125 psi)	0.060	0.073	0.088	0.108	0.138	0.171	0.204	0.265	0.331	0.392
*Thickness (160 psi)	0.073	0.091	0.110	0.135	0.173	0.214	0.255	0.332	0.413	0.490
(T), Ins. (200 psi)	0.090	0.113	0.137	0.167	0.214	0.265	0.316	0.411	0.511	0.606
Wt. Lbs./Std. Length (125 psi)	4.6	7.0	10.2	15.3	25.2	38.5	55.0	92.5	145.0	204.0
(160 psi)	5.5	8.6	12.6	18.8	31.1	47.7	67.7	115.0	180.0	254.0
(200 psi)	6.8	10.6	15.6	23.1	38.2	58.5	83.1	141.0	200.3	311.0

All dimensions are in inches. Laying length for all sizes is 20' ± 1". O.D. dimensions conform to Iron Pipe Size (I.P.S.)