



CITY OF NEW BEDFORD

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

Application No. No 21844

Date 6-20-89

The undersigned hereby requests permission to connect a building sanitary and/or storm sewer from the premises located at Nauset St N.S. 550'± E Mt Pleasant St, Assessors' Plot 102.
Lot 120, to the public sanitary/storm sewer(s) in Nauset 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: Edward J. Sylvia Tel. 999-1913 X
Please Print

Owner's Mailing Address: 105 Nauset St N.S. 550'± E Mt Pleasant St

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.

BENCHMARK EXCAVATING 120 QUANAPAOE RD, E. FREETOWN, MA, 02717

BONDED CONTRACTOR OR DRAIN LAYER MAKING INSTALLATION

Name: La Bonne Bros Tel. 478-1274

Address: 7 Maple St Box 314 Mendon MA 01756 763-4675

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 \$ 50.00 , plus an Entrance Fee of \$ where applicable, must accompany this application.
- e) Other requirements: insp only - Benchmark Exc (J. Peters)
to do all work (acc of change)
ACE OIL CHANGE

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.

Nathaniel J. Bunn Commissioner of Public Works
Edward J. Sylvia Jr. Signature of Property Owner

By Susan Harris By Henry R. Huch
Signature of Owner's Representative

- ① 1954 ORIGINAL CONNECTION - PERMIT #16583 ALLOWING ONE SANITARY SEWER CONNECTION WITH TWO (2) PARKING LOT CATCH BASINS TIED IN TO SAME. CONNECT TO SEWER IN NAUSSETT ST.
- ② SUBSEQUENTLY, ADDITIONAL CATCH BASINS AND STORM DRAINAGE PIPING WAS EVIDENTLY INSTALLED SO. EAST OF BLDG. NO PERMIT, NOTICE, OR PLAN FROM/TO D.P.W.
- ③ 1987 PROPOSAL TO ENLARGE N.H.D. BLDG S'LY. DISCUSSION W/ OWNER ED SYLVIA TO KEEP ROOF WATER FROM ADDITION OUT OF SANITARY SEWER. AGREED TO TRADE-OFF: WATER FROM NEW ADDITION ROOF COULD GO INTO SEWER IN RETURN FOR REMOVAL OF WATER FROM NO. HALF OF ORIGINAL 1200' (A LARGER QUANTITY), THUS NET REDUCTION OF STORM WATER IN SEWER. PLAN RECEIVED SHOWING THIS PROPOSED PIPING.
- ④ 1988 ABOVE WORK BEING DONE ON PROPERTY BY STEVE SHAW, ORA CORNERSTONE EXCAVATING.
- ⑤ 1988 BLDG. PERMIT APPLICATION REC'D FOR NEW BLDG. ON SAME LOT (P102, L120). RECOMMENDED CONDITIONAL APPROVAL SUBJECT TO RECEIPT BY D.P.W. OF SITE PLAN W/ SEWER INFO, & ISSUANCE OF SEWER PERMIT. (4-26-88)
- ⑥ 1989 REC'D. WORD THAT BLDG. WAS UP, OCCUPIED, NO SEWER PERMIT ISSUED, NO LINE & GRADE ISSUED, NO PLAN OR INFO REC'D, NO INSPECTION.
- ⑦ DISCUSSED SITUATION W/ DR. GROEBBE. HE PROMISED FULL COOPERATION.
- ⑧ 5-1-89 REC'D. PLAN (FOR FIRST TIME) SHOWING NEW

BLDG. WASTE IS PIPED INTO STORM DRAIN & CATCH BASIN ON PROPERTY!! BLDG. SHOULD HAVE ITS OWN SEWER CONNECTION INTO NAUSETT ST. SEWER!!

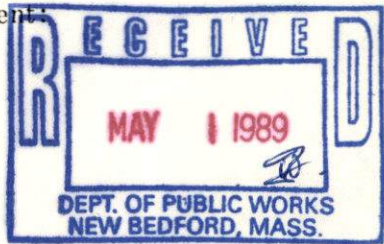
- ⑨ NO FURTHER CONTACT UNTIL WEEKEND OF SCHEDULED OPENING. SEWER CONNECTION PERMIT (21844) FINALLY ISSUED 6-20-89. CONNECTION MADE BY JOHN PETERS D/13/A BENCHMARK EXCAVATING, INSP. BY LARRY WORDEN.

Permit No. 21844

CITY OF NEW BEDFORD
DEPARTMENT OF PUBLIC WORKS

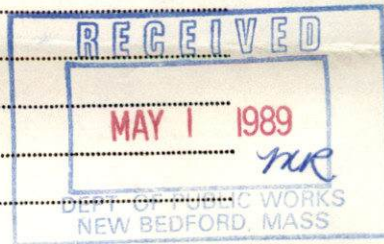
Supplementary Information Required from Commercial or Industrial Firms in Addition to Issuance of Sewer Entrance Permit

- A. Architect's floor plan showing proposed connections to building drain (inside building):
- B. Architect's detail drawings of any pretreatment or equalization equipment:
- C. Site plan showing:
 - (1) Building and location of building sewer
 - (2) Proposed connection to public sewer
 - (3) Profile of building sewer
 - (4) Plan and profile of storm drain
 - (5) Location of control manhole
(Standard type — preferably between property line and public sewer.)



D. Wastewater Information: Date: 6-20-89

- (1) Name of firm: Great Barrier Realty Trust, Edward J. Sylvia, Jr., Trustee
- (2) Address 105 Nauset Street, New Bedford, Mass. 02746
- (3) Name and title of person completing form. (company representative):
Edward J. Sylvia, Jr., Trustee
- (4) Industry type (SIC Number):
- (5) Number of Employees: (5) Five
- (6) Principal products manufactured, produced, processed or sold:
Automotive service (Oil change facility)
- (7) Sources of water supply: Municipal X Well
- (8) Estimated volume of water to be used per day: 100 gallons.
- (9) Flow gauges in plant influent effluent.
- (10) Water consumed in processes: %.
- (11) Recycled water: %.
- (12) Cooling water: %.
- (13) Number of operating days per week: 6
- (14) Number of shifts per day: 1
- (15) Type of discharge: continuous batch.
- (16) If batch per shift.
- (17) Estimated volume of wastewater discharged daily 100 gallons.
- (18) Wastewater abatement practices to be used: N/A
 - (a) Process changes:
 - (b) Changes in raw materials:
 - (c) Recycling methods:
 - (d) Wastewater treatment equipment:
 - (e) Monitoring devices:
 - (f) Sampling and testing procedures:
- (19) Expected constituents of final wastewater discharge: N/A
 - (a) pH
 - (b) Grease/Oil mg/l
 - (c) COD mg/l
 - (d) Cl Req'm't. mg/l
 - (e) S. S. mg/l
 - (f) Color mg/l



SEWAGE WASTE ONLY

(20) Edward J. Sylvia, Jr. by Mary R. Gueha Date: 6-20-89

Edward J. Sylvia, Jr.
D/B/A Central Plaza
412 County Street
New Bedford, MA 02740

508-999-1913

September 6, 1988

City Engineering Department
City of New Bedford
New Bedford, MA 02740

Re: Central Plaza
Storm Drain

Dear Sirs:

The existing Central Plaza property currently is existing as stores and paved parking lot areas. These properties all currently drain in a combined storm water and waste water system into the existing city sewer.

Under the new plan, in an effort to reduce storm water (at the City of New Bedford's request), flowing into the combined sewer, construction will call for regrading the north side of the main building. The regrading will allow the cutoff and termination of all of the north side roof drains flowing into the combined sewer. As shown on the plan, the flow of the water slopes north over N.H.D., the liquor store and the laundromat. The southern slope handles half the flow from N.H.D. This new plan reduces water flow substantially from the combined sewer by taking all the northern sloped water and letting it drain into the deep depression along the northerly border of the property.

At Mount Pleasant Street the railroad crossover is higher than the surrounding area at the northern boundary of Central Plaza. The railroad also rises to above ground level beyond the Central Plaza property. The embankment at the north boundary of the property has been in place for more than twenty years and is covered with rip, rap, firmly in place.

The water flowing into the depression from the roof drains will not interfere with abutters rights because their properties are substantially above that of the railroad area.

This reduction of water from Central Plaza should positively impact the area below Central Plaza, such as Sawyer Street and Bellville Avenue.

The approximate water reduction over the existing flow would be N.H.D. (1/2) 12,000 sq. ft., People's Package 4,200 sq. ft., and the Laudromat 1,800 sq. ft. The total water reduction would be 18,000 sq. ft. This is a real reduction because the new construction 15,000 sq. ft. is occurring on the originall paved parking area that was drained by the manholes into the combined system.

September 6, 1988

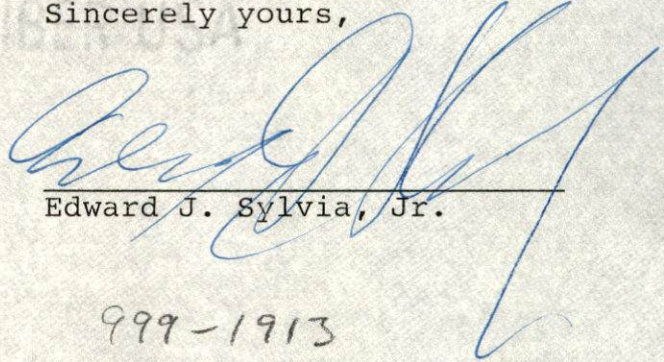
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City Engineering Department
City of New Bedford
New Bedford, MA 02740

Re: Central Plaza
Storm Drain

The work at the site will be constructed in accordance with
the attached plans.

Sincerely yours,



Edward J. Sylvia, Jr.

EJS:crj

999-1913