CITY OF NEW BEDFORD

APPLICATION FOR LAYING BUILDING SEWER AND/OR DRAIN SERVICE

	REYNAM (DEWALT Jeh 18 1982
# 180 TOUCHAINE BLVD	RETNOWN DEWALT John Date Date
To the Mayor and City Council:	P. 136/L.334
I hereby request that a buil	lding sewer and/or drain be laid for the premises at
Male and male Me	whavie Bhish.
	Blud:
to connect with the sewer/drain	n in Duelswie Street,
Public Works.	t and the surface repaired as directed by the Commissioner of
I hereby agree to pay at the work in the manner specified, in completion of the work.	he office of the City Treasurer all cost of performing the above excess of the deposit made herewith, within 10 days after the
It is understood and agreed to the payment of the cost of pe cost shall be returned to me by	d that the deposit made with this application shall be applied erforming the work done, and that any excess of deposit over the the City Treasurer.
	Reter M. Dowolf by Philip Dougon- MEYNOLDS - Signature of Property Owner INC. INDUSTRIAL PARK, NEW BEDFORD MASS 02743
	Address Telephone No.
	S. E. Cantenating & Court.
	Taumber's Name
Requires separate entrance for roof water	Address
the Commissioner of Public Wo	ndustrial and/or commercial applicants only upon receipt by orks of such supplemental information as may be required by quantity of the proposed wastewater discharge.
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Reynolds-DeWalt Printing Inc. Industrial Park, New Bedford, Mass. 02745 / 617 995-5118 / Mass. WATS 800 352-3192

February 18, 1982

CITY OF NEW BEDFORD NEW BEDFORD, MASSACHUSETTS

Gentlemen:

We hereby authorize Southeastern Contracting and Construction Company to excavate on the Reynolds-DeWalt Printing Inc. site, tapping into our existing sewerage system. Please allow a representative of Southeastern Contracting and Construction Company to sign the permit in my absence.

Sincerely,

REYNOLDS-DEWALT PRINTING INC.

Peter M. DeWalt

President

PMD:sn



Permit No. 20648

995-5118

Date

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.	Archite	hitect's floor plan showing proposed connections to building drain (inside building):		
B.		hitect's detail drawings of any pretreatment or equalization equipment:		
C.		an showing:		
	(1) (2) (3) (4) (5)	Building and location of building sewer Proposed connection to public sewer Profile of building sewer Plan and profile of storm drain Location of control manhole		
	(0)	(Standard type — preferably between property line and public sewer.)		
D.	Wastewater Information: Date: a//2/82			
	(1)	Name of firm: Reynolds - DeWalt Printing, inc.		
	(2)	Address Industrial Park, New Bedford, ma 02745		
	(3)	Name and title of person completing form. (company representative):		
	(4)	Industry type (SIC Number): Printing 020 060 351 002-2		
	(5)	Number of Employees: 45		
	(6)	Principal products manufactured, produced, processed or sold: Brochas & Catalogs (Commercial Sob Printing)		
	(7)	Sources of water supply: Municipal		
	(8)	Estimated volume of water to be used per day: gallons.		
	(9)	Flow gauges in plant influent effluent.		
	(10)	Water consumed in processes:%.		
	(11)	Recycled water: %.		
	(12)	Cooling water:%.		
	(13)	Flow gauges in plant influent effluent. Water consumed in processes: %. Recycled water: %. Cooling water: %. Number of operating days per week: 5 Number of shifts per day: //2 Type of discharge: continuous batch.		
	(14)	Number of shifts per day:		
	(15)	Type of discharge: continuous batch.		
	(16)	If batch per shift.		
	(17)	Estimated volume of wastewater discharged daily gallons.		
		Wastewater abatement practices to be used:		
		(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 wastewa		Expected constituents of final wastewater discharge:		
		(a) pHmg/l		
		(b) Grease/Oilmg/l		
		(c) C O Dmg/l (f) Colormg/l		
	(20)	Fite MANNALL 2/12/82		

Signature of Property Owner

Reynolds-DeWalt Printing, Inc. 1981 Addition and Alterations Section 15B - Heating & Ventilating

This Section of the Specifications is intended to require the installation by the Heating and Ventilating Contractor for this class of work of all materials to be furnished by him under this Division of the Specificat except as otherwise provided herein.

OUTLINE OF SYSTEM:

- The building shall be heated and ventilated as required by a fully automatic Heating and Ventilating system utilizing a roof top heat pump unit with connecting ductwork and an electric unit heater.
- Toilet Rooms shall be vented by means of exhaust fans.
- A complete system of steam humidification shall be C. installed complete with steam boiler, humidifier, piping, etc.
- All systems shall be under the control of an automatic temperature control system with devices located in mechanical room.
- All pipe, fittings, fans, ductwork, steam specialties, heat pump, boiler, valves, coverings, etc., are to be furnished and installed by the Heating Contractor.
- The Heating Contractor shall guarantee a free, rapid and noiseless circulation throughout the entire system. It is understood that while the Plans shall be followed as closely as possible for the installation, the Heating Contractor shall be held responsible for the installation according to the true intent and meaning of these Specifications and the accompanying Plans.
- WORK BY OTHERS: The follwing work incidental to the Heating and Ventilating system will be performed by the General Contractor or others as herein noted;

Attendance for temporary heating (refer to Temporary Heat section)

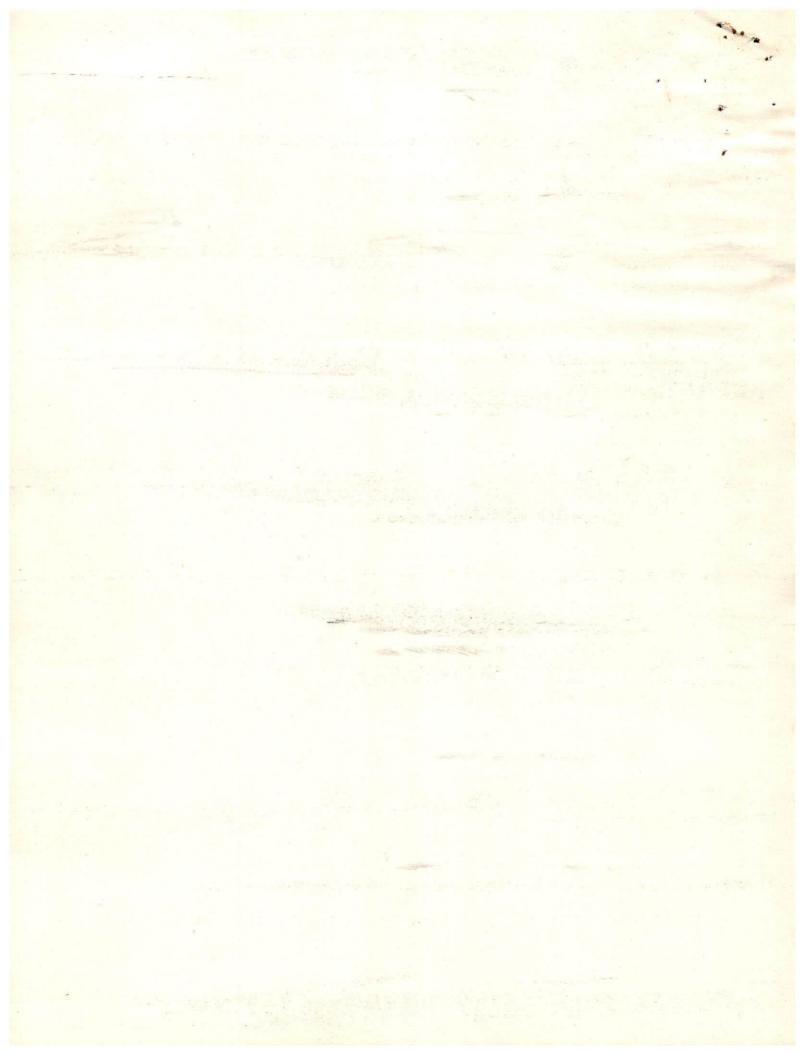
All excavation.

Cutting and Patching.

Field painting.

Foundations, trenches and pits.

Installation of wall louvers (furnished by Heating Contract) All electrical work hereinafter definitely specified to be performed by the Electrical Contractor.



Reynolds-DeWalt Printing, Inc. 1931 Addition and Alterations Section 15B - Heating & Ventilating

- 14. VALVES: All valves 2½" and larger shall be iron body, bronze mounted 0.S. & Y. gate valves with flanged ends. All valves shall be designed for 125# Pressure and all valves shall be of the same manufacture. All valves 2" and smaller shall be all bronze construction with screwed or sweat ends as required, and shall be ball valves. All valves shall be Jenkins, Pratt & Cady, Fairbanks, or approved equal.
- 15. EMPLOYEES: The Heating Contractor shall keep a competent foreman on the job at all times when required, who shall be assisted by sufficient first-class workmen to install all work without undue delay. The foreman shall be supplied with Plans and Specifications which shall be kept on the job site at all times while work is progressing.

BOILER-BURNER UNIT: FOR HUMIDIFICATION ONLY

- A. Furnish and install where shown on the Plans one BL-676-S Weil-McLain boiler-burner unit having a net IBR rating of 306,100 Btu per hour with oil burner firing 63.6 gallons of #2 fuel oil per hour.
- B. The boiler-burner unit shall be furnished with two-stage fuel oil pump, flush jacket and insulation, refractory pressuretrols, draft control, delayed action oil valve, protectorelay, A.S.M.E. relief valve, steam gauge, steam trim and cleaning tools furnished as standard equipment by the boiler-burner unit manufacturer.
- C. The oil burner shall be of the flame retention type and shall be connected to the existing underground fuel oil tank as shown on the Plans.
- D. Suction and return lines to the oil burner shall be 1/2" O.D. copper tubing installed without unions or connections between the oil tank and the burner. Wherever the suction and return oil lines are buried they shall be encased in approved protective casing. Provide all firomatic and fusible valves required by the Local Fire Inspector. Install in the suction line to the oil burner a Fulflo oil filter of sufficient capacity to handle the full rated capacity of the oil burner pump.
- E. The entire oil burner installation shall conform to the rules and regulations of the Office of the State Fire Marshall, subject to the approval of the Local Fire Inspector.



Reynolds-DeWalt Printing, Inc. 1981 Addition and Alterations Section 15B - Heating & Ventilating

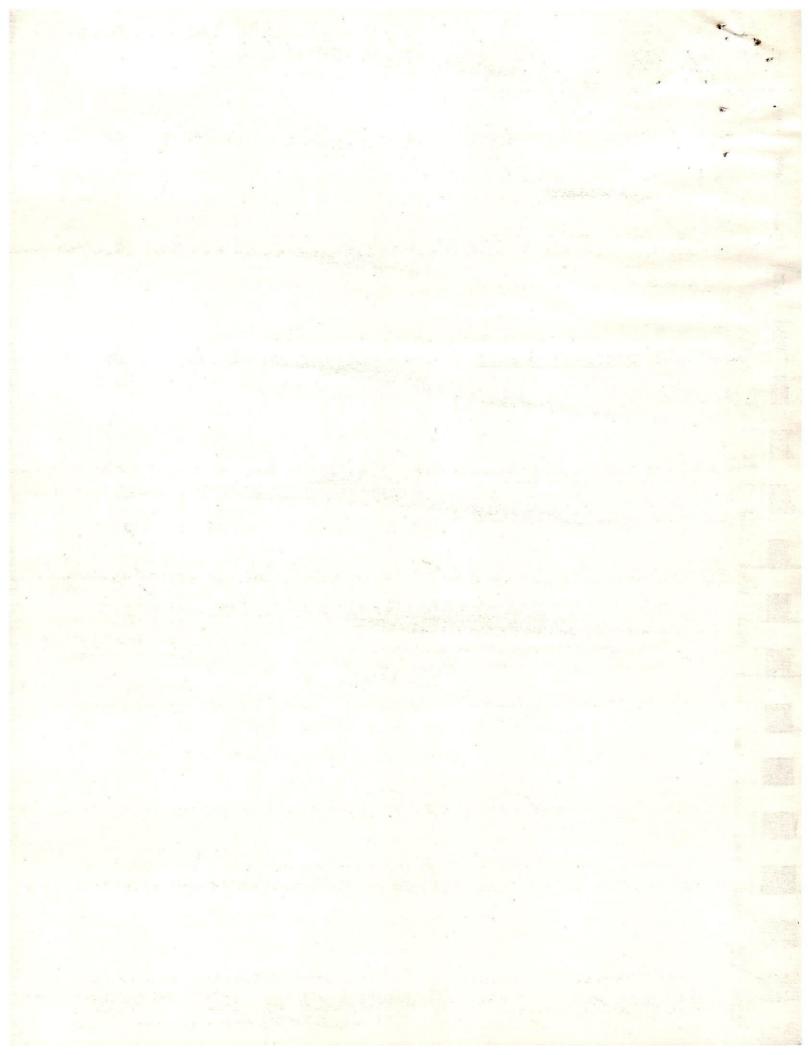
- 17. CHIMNEY: Furnish and install where shown and described on the Plans one 10" Metalbestos stainless steel all fuels chimney.
- 18. WATER SUPPLY: Connect the boiler and feed pump to an outlet in the domestic water system provided by the Plumbing Contractor in the mechanical room.
- 19. MAKEUP WATER AND CONDENSATE PUMP: Furnish and install where shown on the Plans, one Weil #TRll-% pump complete with receiver, float switch and #21 McDonnell water feeder. Wire pump to boiler pump controller. Wire pump float switch to prevent dry pump operation.
- 20. STEAM SPECIALTIES: Furnish and install all steam specialties as noted and sized on the Plans. This shall include McDonnell water feeders and pump controller, Armstrong humidifier and steam traps.

21. ROOF TOP HEAT PUMP UNIT:

- A. General: Units are shipped in one piece, factory assembled, piped, internally wired, and fully charged with R-22 and compressor oil. Units are factory tested for cooling, heating, fan and control operation. Standard unit design provides for cooling operation between 115 F and 45 F and heating operation between 80 F and -20 F. Cooling and heating capacities are rated in accordance with ARI Standard 340. Units are suitable for outdoor rooftop or ground-level installation.
- B. Unit Casing: Exterior surfaces of all units are phosphatized, zinc-coated steel, coated with an epoxy resin primer and gray-green baked enamel finish. Hinged access doors provide access to unit controls, filters, indoor coil, supply air fans and optional economizer supply/return air dampers.

All sections in contact with the conditioned airstream are insulated with fireproof, permanent odorless, mat-faced glass fiber material. All removable panels and access doors have neoprene gaskets to prevent leakage. The roof assembly is pitched to aid in water runoff and provide for weather-tight installation. The unit base is one-piece welded assembly with 14-guage formed load bearing members and formed recess with factory installed gasket for roofcurb installations. The unit basepan is insulated with polyurethane foam.

Holes are provided for utility connections. Conduits are provided through the unit base pan for control connections. Threaded drain connections are provided on each side of the unit to accommodate indoor and outdoor coil water runoff. Lifting lugs are provided as an integral part of the unit.



Reynolds-DeWalt Printing, Inc. 1981 Addition and Alterations Section 15A - Plumbing

23. FIXTURES - Continued

- B. Manufacture: Manufacture shall be equal in quality, design, size, and type to that manufactured by the American Standard Sanitary Manufacturing Company, Crane Company, Kohler Company, or approved equal. The manufacturer's trademark and plate numbers referred to in the following fixture specifications are from the American Standard Company's catalog and are intended to establish the standard of quality, design, type, and size of the plumbing fixture only.
- C. American Standard Plumbing Fixture Schedule:

P-1 Water Closet: 2477.016 Water Saver "Afwall" vitreous china 1-1/2" top spud water closet with elongated bowl; 110-3 Sloan Royal flushometer; 5321.112 church seat; carrier to suit.

P-2 Lavatory: 0476.028 "Aqualyn" 20" x 17" self rimming vitreous china, 4" centers, and front overflow lavatory; 2103.935 Heritage "Aquaseal" centerset faucet with brass crown handles and flow restrictor; 2303.154 lavatory supply assembly; 4429.015 trap; 4445.019 trap nipple and flange.

P-3 Urinal: 6500.011 "Washbrook" vitreous china washout urinal with top spud; 5600.011 Sloan Royal flushometer; carrier to suit.

ROOK.

P-4 Service Sink: 7695.018 "Akron" 24" x 20" enameled acid-resisting cast iron service sink; 7798.176 trap standard; 8340.242 service sink faucet with vacuum breaker.

P-5 Mop Service Basin: MSB2424 molded stone mop service basin; 830-AA service faucet; 858-AA hose and hose bracket; 889-CC mop hanger; 833-AA silicone sealant.

P-6 Sink: LR1722 Elkay "Lustertone" stainless steel #18 gauge Type 302 self rimming sink, three hole; LK-244 "Coronette" faucet; LK-99 Elkay stainless steel outlet.

P-7 Shower: 2152.017 Model 136 "Heritage" 36" x 36" shower, not drilled; 1-807S "Symmons" corner Hydapipe packaged shower with two flow restrictors.

