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PERMIT

(Under the provisions of the GVRD Air Quality Management Bylaw No. 725)

MOSTAD PUBLICATIONS LTD.

IS AUTHORIZED TO DISCHARGE AIR CONTAMINANTS

FROM A WEB PRESS PRINTING OPERATION

LOCATED AT 13447 - 77TH AVENUE, SURREY, B.C. V3W 6Y1

This Permit has been issued under the terms and conditions
prescribed in the attached Schedules A, B, C, D, E, F, G & H
for emission sources and works existing or planned on February 21, 1997.

A handwritten signature in cursive script, reading "Robert S. Smeed".

ASSISTANT AIR QUALITY DIRECTOR

PERMIT NUMBER GVA0607

INDEX OF SCHEDULES

Schedule A Site Plan

Schedule B.....General Requirements

Schedule C..... Emission Monitoring, Sampling and Reporting Requirements

Schedule D Emission Sources and Discharge Points

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Schedule F..... Authorized Discharge Criteria

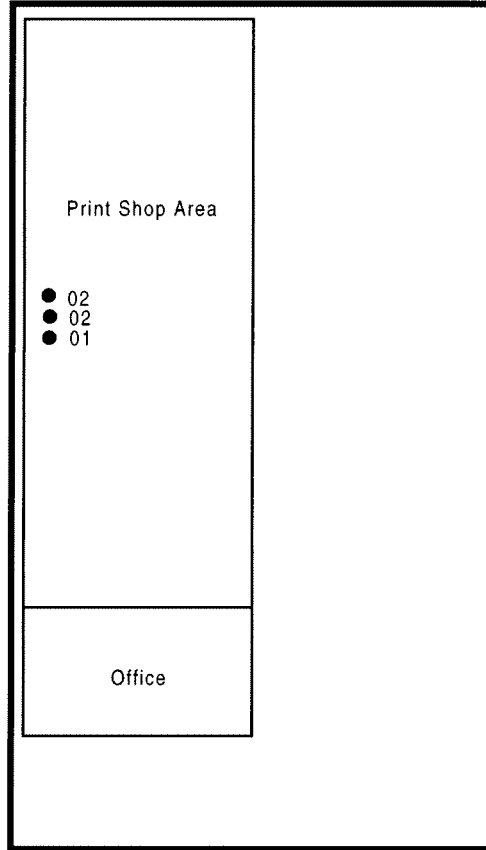
Schedule G Authorized Works and Procedures

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GVRD Air Quality Management Bylaw No. 725

SITE PLAN

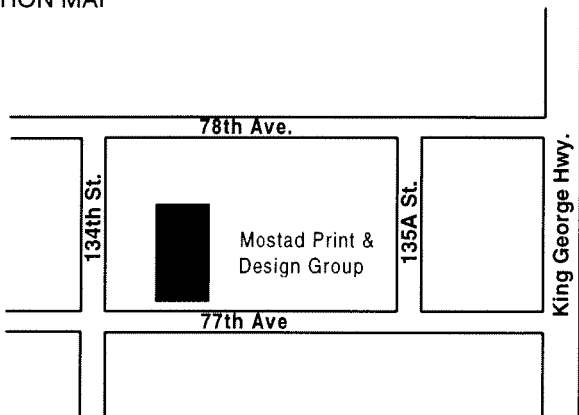


77th AVENUE

THE NUMBERED LOCATIONS OF THE DISCHARGE POINTS ARE APPROXIMATE

N.T.S.

LOCATION MAP



February 21, 1997

ASSISTANT DISTRICT DIRECTOR

Schedule A to Permit No. GVA0607

SCHEDULE B - PAGE 1
PERMIT No. GVA0607

A. OBJECTIVES AND AMENDMENTS

Ambient air quality guidelines and objectives are prescribed under provisions of applicable legislation. If the level of air quality as prescribed by these criteria is exceeded, the conditions of this Permit may be revised, in order that the desired air quality can be maintained. This Permit may also be amended for other reasons, as authorized by applicable legislation.

B. MAINTENANCE AND OPERATION OF WORKS

Works and procedures, which this Permit authorizes to control the discharge of air contaminants, shall be employed during all operating periods of the related facilities. The Permittee shall regularly inspect and maintain all such works in good repair.

C. EMERGENCY PROCEDURES

An emergency or other condition may prevent the continuous utilization of the above authorized works and procedures, or may result in a discharge of air contaminants which is not authorized by this Permit. If such a situation occurs, the Permittee shall report the circumstances of this event to the Greater Vancouver Regional District, Air Quality Department at 436-6777 (24 hours), at the first available opportunity.

No discharge that has bypassed control works is authorized unless the Air Quality Director's approval has been obtained. In the event of an emergency, bypassing facilities may be used for such periods as are necessary to effect a shutdown of the related processes.

D. AIR CONDITIONING, HEATING AND VENTILATION SYSTEMS

Air contaminants discharged from any natural gas-fired air conditioning, heating or ventilation systems for buildings located at the discharge site are not specified in this Permit. These works shall be maintained and operated in a manner prescribed by the manufacturer to ensure good combustion of the fuel with minimum discharge of air contaminants. Notwithstanding the above, the Air Quality Director may at his discretion stipulate limits for emission of contaminants from these sources in the Permit at a future date under provisions of the Bylaw.

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SCHEDULE B - PAGE 2
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E. GENERAL SITE RESTRICTIONS

No air contaminant(s) from any single source, or combination of sources shall pass the boundary of the property, described in Section I of this Schedule B, such that the Air Quality Director determines that air pollution has occurred.

F. INTERNAL COMBUSTION ENGINES

Air contaminants discharged from any natural gas, propane, gasoline, diesel, or other fossil fuel fired internal combustion engines operated at the discharge site may not be specifically authorized in this Permit. These works shall be maintained and operated in a manner prescribed by the manufacturer to ensure good combustion of the fuel and to minimize emissions such that the requirements of Section E of this Schedule B are not exceeded. The Air Quality Director may at his discretion stipulate further limits for emission of contaminants from these sources in the Permit at a future date under provisions of the Bylaw.

G. ENGINEERING UNITS

The engineering units specified in this Permit are in accordance with the Metric System of measure. Approximate equivalent values for the British System can be calculated using the following conversion factors.

$\text{mg/m}^3 \times 0.000437$	=	gr/cf
$\text{m}^3/\text{min} \times 35.3$	=	cf/min
$\text{kg/m}^3 \times 0.0624$	=	lbs/cf
$\text{kg/L} \times 10.0$	=	lbs/gal
$\text{mg/m}^3 \times 24.0/\text{M}$	=	ppm (by volume)
$\text{GJ/h} \times 0.9478$	=	MMBTU/h

where

m^3	=	cubic metre	min	=	minute
mg	=	milligram	cf	=	cubic feet
s	=	second	lb	=	pound
kg	=	kilogram	gal	=	gallon
L	=	litre	M	=	molecular weight
gr	=	grain	ppm	=	parts per million
GJ	=	GigaJoule	MMBTU	=	Million British Thermal Unit
			h	=	hour

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SCHEDULE B - PAGE 3
PERMIT No. GVA0607**H. STANDARD CONDITIONS AND DEFINITIONS**

Except where otherwise indicated, the following standard conditions and definitions apply to this Permit.

1. The Restrictions in the attached Schedules are maximum limits.
2. Gaseous volumes are corrected to dry conditions of 20° Celsius & 760mm Hg.
3. Particulate matter from combustion sources is corrected to 12% Carbon Dioxide.
4. Opacity is measured at the point of maximum density, nearest the discharge point.
5. Opacity measurements exclude the effect of condensed, uncombined water droplets.
6. Definitions in the Waste Management Act and GVRD Air Quality Management Bylaw No. 725 apply to terminology used in this Permit.
7. Threshold Limit Values (TLV) refer to the Time Weighted Average (TWA) exposure limits for substances specified in the American Conference of Governmental Industrial Hygienists Threshold Limit Values handbook for the year 1996.
8. Any production, storage, transportation, handling, treatment, processing or ownership of a special waste must comply with the requirements of the Waste Management Act, Special Waste Regulation.

I. DESCRIPTION OF DISCHARGE SITE

The land from which the air contaminants are discharged is described as "City of Surrey, Parcel Identifier: 005-174-473, Lot 132, Section 20, Township 2, New Westminster District Plan 53986".

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SCHEDULE C - PAGE 1
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This Schedule describes emission monitoring, sampling and reporting requirements.

The Permittee shall conduct the following monitoring and sampling program on the discharges and submit the results to the Air Quality Director. The need for increased or decreased monitoring may be reviewed periodically by the Air Quality Director.

EMISSION NUMBER	DUE DATE(S)	REQUIREMENT(S)
General	March 31, 1998 and annually thereafter	Written report detailing the types and amounts of principal products produced and principal raw materials used in the preceding calendar year.
General	March 31, 1998 and annually thereafter	Written report detailing the types, amounts and end use of organic solvents and organic solvent-containing materials used in the preceding calendar year.
General	March 31, 1998 and annually thereafter	Written report detailing the types and amounts of fuel burned in the preceding calendar year.
01	October 31, 1997 and at three year intervals thereafter	The measured discharge rate and concentration of total hydrocarbons, expressed as methane, in the emission.
01	See requirements	The result of the catalyst tests, performed to determine catalyst activity, shall be submitted to the Air Quality Director as they become available.
01	May 1, 1997	Specifications for the equipment which the Permittee shall install to continuously measure and record the temperature specified in Schedule G of the Permit.

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SCHEDULE C - PAGE 2
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EMISSION NUMBER	DUE DATE(S)	REQUIREMENT(S)
01	August 1, 1997	The temperature referred to in Schedule G Emission Number 01 of this Permit shall be taken at a location which has received prior approval by the Air Quality Director and shall be continuously monitored and recorded. The recorded data shall be maintained so as to be available for inspection for a minimum period of one year. The Permittee shall calibrate this temperature measurement system at the discretion of, and in a manner acceptable to, the Air Quality Director.
01	See requirement	The Permittee shall maintain a log of inspections and maintenance conducted on the catalytic incinerator described in Schedule G of this Permit. This log shall be kept available for inspection for a minimum period of three years.

Unless otherwise approved by the Air Quality Director prior to any sampling or analysis, all emission measurements shall be performed by an independent agency in accordance with those procedures described in the most recent amendment of the "GVRD Stationary Emission Testing Requirements" manual issued on November 1994.

The Permittee shall provide the Greater Vancouver Regional District, Air Quality Department with a minimum of three days advance notification before emission measurements are conducted for the purpose of complying with Permit requirements. All field data and calculations collected for all testing conducted in accordance with such compliance determination must be submitted to the Air Quality Director. Monitoring results shall be reported in the metric units which are used in this Permit to specify the authorized discharge criteria. These submissions shall include the production rate at the time of the test, and all field data and calculations.

Any variance from these procedures must receive prior approval from the Air Quality Director.

Ambient air sampling and monitoring shall be undertaken by the Permittee, when required by the Air Quality Director.

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SCHEDULE D - PAGE 1
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The authorized emission sources and discharge points located approximately as shown on Schedule A are:

EMISSION NUMBER	EMISSION SOURCE	DISCHARGE POINT
01	Goss Community SSC web offset press with two TEC VC-135 Dryers	Stack
02	Goss Community SSC web offset press with two TEC VC-135 Dryers	Two bypass stacks

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SCHEDULE E - PAGE 1
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The authorized rates of discharge for the emission sources described in Schedule D are:

EMISSION NUMBER	MAXIMUM AUTHORIZED RATE OF DISCHARGE			NOTES & ADDITIONAL REQUIREMENTS
	FLOW m ³ /min	DURATION hours/day	FREQUENCY days/week	
01	100	24	6	
02	See notes	See notes	See notes	No contaminants shall be emitted from this source into the atmosphere except during short duration purge cycles of the dryers prior to start-up of the presses or during the emergency shutdown of the catalytic oxidizer afterburner described as the works for Emission Number 01 in Schedule G.

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The authorized maximum discharge criteria for emission sources described in Schedule D are:

EMISSION NUMBER	PARAMETER	RESTRICTION	NOTES
01	Combustion Products	See notes	Typical products of natural gas combustion at a maximum combined firing rate of 6.01 GJ/hr.
01	Opacity	10%	
01	Particulate Matter	50 mg/m ³	
01	Total Hydrocarbons	102 mg/m ³	Expressed as Methane
01	Odour	See notes	None past the plant boundary such that the Air Quality Director determines that air pollution has occurred.
02	See notes	See notes	No contaminants shall be emitted from this source into the atmosphere except during short duration purge cycles of the dryers prior to start-up of the process or during the emergency shutdown of the catalytic oxidizer afterburner described in the works for Emission Number 01 in Schedule G.

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The authorized works and procedures to control the discharge of air contaminants from the emission sources described in Schedule D are indicated below. The Air Quality Director may require that further works be installed, if the existing works, in his opinion, do not provide an acceptable level of emission control. New works or alterations to existing works must be approved, in principle, by the Air Quality Director.

Where the Air Quality Director has specified that additional works are required, the maximum discharge criteria described in Schedule F of this Permit are applicable as specified by the Completion Date(s) listed below. Prior to the specified date(s) the existing control works and procedures must be maintained in good operating condition and operated in a manner to minimize emissions.

EMISSION NUMBER	COMPLETION DATE	DESCRIPTION OF WORKS/PROCEDURES
01	Completed	Grace Tec Quantum 3000 Catalytic oxidizer afterburner and related appurtenances together with good operating practices.
02	Completed	Good operating practices
01	August 1, 1997	Grace Tec Quantum 3000 Catalytic oxidizer afterburner and related appurtenances together with good operating practices. The afterburner shall be granted at a minimum exit temperature of 370°C.

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SCHEDULE H - PAGE 1
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RECORD OF PERMIT ISSUANCE

DATE	ACTION	SECTIONS AFFECTED
February 21, 1997	Issuance	Face, Schedules A, B, C, D, E, F, G & H

February 21, 1997


ASSISTANT AIR QUALITY DIRECTOR