AN ORDER OF THE CLEAN ENVIRONMENT COMMISSION

UNDER THE CLEAN ENVIRONMENT ACT

RE: THE CLEAN ENVIRONMENT COMMISSION and THOR FOUNDRY LIMITED, Applicant,

WHEREAS pursuant to the provisions of The Clean Environment Act, Thor Foundry Limited submitted an application to The Clean Environment Commission to prescribe limits in connection with the operation of a cupola furnace and related foundry process operations located at or near 54 Archibald Street in the City of Winnipeg, Manitoba;

AND WHEREAS a representation was made to the Commission by a person who was or was likely to be affected by an Order of the Commission prescribing limits in connection with the said operations;

AND WHEREAS the Commission held a public hearing on the 26th, 27th and 28th day of June, 1972, and on the 5th and 6th days of March, 1973, and on the 2nd day of April, 1973, in Winnipeg, Manitoba and issued Order No. 270VC on the 5th day of May, 1975;

AND WHEREAS the applicant submitted to The Clean Environment Commission a request for variation of the said order on the 22nd day of May, 1975;

AND WHEREAS the Commission held a public hearing on the 3rd day of November, 1975, in Winnipeg, Manitoba, and issued Order No. 270VC on the 23rd day of February, 1976;

AND WHEREAS Markley, Haynes, Cheman and Debroscos, Barristers and Attorneys at Law submitted a request for variation of Order No. 270VC to The Clean Environment Commission on behalf of Thor Foundry Limited on the 20th day of May, 1976;

AND WHEREAS the Commission held a public hearing on the 8th day of February, 1977;

AND WHEREAS the Commission considered the request for variation of Order No. 270VC on the 21st day of February, 1977;

IT IS HEREBY ORDERED THAT ORDER NO. 270VC BE VARIED TO READ AS FOLLOWS:

. The Applicant shall submit to the said Commission:

(a) on or before the 1st day of April, 1977, a firm schedule for design, procurement and setting into operation of the equipment and facilities to meet the limits prescribed in this varied Order;
Cont'd . . .

1. (b) on the first day of May, 1977, and on the 1st day of each month thereafter, a status report of the installation of the above equipment, the last report to be submitted on the 1st day of the 1st month following commencement of operation of the control equipment, but no later than the first day of November, 1977.

2. The Applicant shall ensure that on and after the 1st day of October, 1977:

(a) solid particulate emission from any vent or stack of the said operation do not exceed 0.57 grams per standard cubic meter of air calculated at 20 degrees Celsius and 760 millimeters of mercury at the point of emission;

(b) visible smoke emissions from the said operation do not exhibit an opacity in excess of:

   (i) 20 percent for a period or periods totalling more than four minutes in any one-half hour nor more than eight continuous minutes at any time; and

   (ii) 40 percent at any time.

3. Order No. 370VC as varied by the Commission is designated Order No. 270VCC.

Order No. 270VCC

Dated at the City of Winnipeg

this 4th day of MARCH, 1977.

Chairman,
The Clean Environment Commission.

C-b-502