## By the Chairman:

Q. What is the name of the book?—A. The book is called "What the lithographer should know about paper techniques; bulletin No. 8".

Q. It is dated 1957?—A. That is right, and it is put out by the Lithographic

Technical Foundation.

## By Mr. Chevrier:

Q. May I return to my original question. You were assigned to the Department of Agriculture from the Department of Public Works for the purpose of assisting in this printing bureau project?—A. No. I was assigned to prepare and design drawings and specifications for an agriculture laboratory. I carried out this assignment before I left the Department of Public Works.

Q. When did you start working on this assignment?—A. That was in

September of 1957.

Q. That was shortly before you left?—A. That is correct, yes. And Mr. Watson has taken over.

Q. How long did it take you to do this work?—A. I have no idea how long it took me.

- Q. Was it very long?—A. No; it would not be a very long time because there are no actual drawings or specifications written.
  - Q. Now you are referring to the new expenditure?—A. Yes.
  - Q. Of \$800,000?—A. That is right, yes.
- Q. You say there were no plans or specifications written?—A. No, and they still have not been done. The cooling rates for the individual rooms still have not been calculated.
- Q. I take it that it was at this stage that they called you in to make a preliminary estimate?—A. That is right.
- Q. And that preliminary estimate was in the amount of \$800,000?—A. That is correct.
- Q. And you may go beyond it or come under it?—A. We do not know yet. I consider, from the experience I have had with air conditioning, and with the cost of other projects of a similar nature, that \$800,000 would take care of the revisions as required.
- Q. In view of the preliminary estimate, would I be fair in saying that you might get some experts who would say that it would cost far more than \$800,000, and on the other hand, you might get some experts who would say that it would cost less?—A. No, I do not think you would get many who would say that it would cost less.
- Q. But you would get some who would say that it would cost far more?—A. We have one right now who is a little dubious whether it can be done for \$800,000.
  - Q. He thinks it is going to cost more?—A. Yes.
- Q. In the reports that I tabled here with your marginal notes, is there any indication of any defects in the air-conditioning system?—A. Yes, there were a few defects.
- Q. May I see report No. 2, please, the one for November. Mr. Kennedy, item No. 39 deals with air-conditioning and ventilation—on your report of November 18?—A. Yes.
- Q. And you have subdivided this into several subclauses. Is there anything in that item 39 dealing with the defects in ventilation and air-conditioning that you brought to the attention of the committee yesterday and today?—A. No. This report was written for the inspection of the actual installation; it was not a criticism of design. I do not think that you will find one single complaint here about the design of the system.