MEMORANDUM For Construction Administrator.

Subject: Visit of Mr. H. A. Hadley, of Taller and Cooper Company, to the Laboratory on May 21, regarding the 16-Foot Wind Tunnel balance.

1. Mr. Hadley came to the Laboratory primarily to find out whether or not we still wanted the provisions of the third contract alternate incorporated in his contract. We reaffirmed our previous decision, and steps are being taken to incorporate this into the contract.

2. Mr. Hadley brought with him prints showing the data sheet for the balance and also the arrangement of printers. The data sheet was substantially in accordance with the basic specifications, and was therefore acceptable. The arrangement of printers was altered slightly and in addition a printer to give the reading number was added in place of the asterisk feature specified. An angle of attack printer was also incorporated at no extra cost. Mr. Hadley said that he would furnish the necessary Selsyn units so that we could connect directly on to the balance trunnion.

3. A request was also made that the dials be graduated in multiples of ten, in order to facilitate reading. Mr. Hadley said that he would study this and would offer a proposal at a later date. The arrangement of printers would likewise be submitted for approval at a later date.

4. At a previous meeting Mr. Hadley agreed to furnish a dial giving the total lift, in addition to the three lift dials specified, and also a total drag dial for the low capacity scales.

David Biermann,
Senior Aeronautical Engineer.