December 30, 1941.

C-NAW-1110

Taller and Cooper,
930 Newark Avenue,
Jersey City, N. J.

Gentlemen:

On a recent visit to your LMAL your Mr. Hadley left samples of the recording sheet from the printer unit of the scale equipment for the 16-foot wind tunnel. He also advised us that this unit is being completed at the factory and will soon be ready for shipment.

A comparison of the sample sheet with your drawing No. WT-683-A shows the following discrepancies:

1. The RM, PM, and YM readings have the same number of digits as the drawing, but the decimal point has been omitted. The last digit thus appears to indicate units instead of tenths of a foot-pound.
2. Similarly, the decimal point is missing in the D1 reading.
3. The reading of the recording scale type manometer is designated by the symbol "q" instead of the symbol "Q". Since the symbol "Q" is universally used to designate a pressure other than that measured by the scale-type manometer, it is highly desirable that the symbol "q" be used on the recording sheet to avoid confusion in reducing the wind tunnel data.

You are requested to make such changes as will be necessary to remedy the above.

Yours very truly,

Edward R. Sharp,
Construction Administrator.

JLH:mk
RWH

Copies to: Mr. Hooker
          Mr. Dewhirst
          √Mr. Biermann