

Memo

Date: 9/9/2006
To: Jennifer Tanner
From: Anthony MacDonald
RE: Laboratory 1: Masonry Construction

IRA times were as follows: 17 seconds, 14 seconds, 19 seconds, and 17 seconds. The average time was about 16.8 seconds. The standard deviation was calculated to be 2.06 seconds. The air content of the PCL was 5% which is below the max 12%. The flow of the PCL was 112.5% and was within the book's laboratory mix flow (110 +/- 5). The air content of the MC was not available due to testing errors. The flow of the MC was also 112.5% within the book's laboratory mix flow (110 +/- 5).

