



U.S. Department
of Transportation
**Federal Aviation
Administration**

Office of Airport Safety
and Standards

800 Independence Ave., SW.
Washington, DC 20591

July 28, 2008

Dear Industry Representative:

The Federal Aviation Administration (FAA) is circulating draft Advisory Circular (AC) 150/5380-9, *GUIDELINES AND PROCEDURES FOR MEASURING AIRFIELD PAVEMENT ROUGHNESS*, to interested industry associations to obtain comments and recommendations for further action. Please review this draft and submit comments as appropriate.

The draft AC introduces the concept of pavement roughness and aircraft response. Roughness is defined in accordance with procedures adopted by ICAO in 2007.

Please note that Chapters 3 and 4 are not complete at this time, however, these chapters are delayed to coordinate revisions to the PROFAA software which will be released with the AC. Chapters 3 and 4 do not address policy and only provide technical details for using the PROFAA software.

The FAA will consider comments received by August 15, 2008, for inclusion in the advisory circular. Interested parties may access the draft AC on the FAA website at http://www.faa.gov/airports_airtraffic/airports/resources/draft_advisory_circulars/.

Sincerely,

A handwritten signature in black ink that reads "Rodney N. Joel".

Rodney N. Joel, P.E.
Civil Engineer/Airfield Pavements
Airport Engineering Division