

# LONG TERM PAVEMENT PERFORMANCE PROGRAM DIRECTIVE



For The Technical Direction Of The LTPP Program



**Program Area: Monitoring**

**Directive Number: P-17**

**Date: August 4, 1997**

**Supersedes: n/a**

**Subject: Electrical Leak in K.J. Law T6600 Profilometer**

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An electrical leak has been noted on the sensor bar of the K.J. Law T6600 Profiler when it is connected to an external power source thru the profiler rear door connector. We have yet to determine the reason behind this problem. In order to secure the safety of everyone involved with the K.J. Law T6600 Profiler efforts are underway to identify the problem and, more importantly, to resolve it. In the interim, **All RCOC personnel should be aware of the possibility for potential electrocution exists and should therefore exercise extreme caution when working near the sensor bar during calibration or while performing other activities.** Please make sure to use a properly grounded extension cable. It has been noted that when doing so voltage levels are reduced put not eliminated.

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