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Machine integrated compaction monitoring technologies for self-propelled nonvibratory impact rollers

by

Bradley Jon Fleming

A thesis submitted to the graduate faculty in partial fulfillment of the requirements for the degree of MASTER OF SCIENCE

Major: Civil Engineering (Geotechnical Engineering)

Program of Study Committee: David J. White, Major Professor Jeramy Ashlock Max Morris

Iowa State University

Ames, Iowa

2009

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