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NEWS RELEASE

Optimal Geomatics Invitation to the 2007 First Quarter Financial Results Teleconference Call

March 7, 2007 at 8:00AM PST (11:00AM EST)

Vancouver, B.C. - Optimal Geomatics Inc., TSXV: OPG ("Optimal") a geomatics solutions provider to engineering and geospatial professionals, will be holding a teleconference on March 7, 2007 at 8:00am Pacific Standard Time, 11:00am Eastern Standard Time and 4:00pm Greenwich Time to discuss the financial results for the 2007 first quarter, hosted by Colum Caldwell, President and Chief Executive Officer.

The Company would like to extend an invitation to all interested parties to participate in the teleconference by dialing **604-899-1159** for Vancouver callers or **416-883-0139** for callers outside Vancouver, then dial pass code **66491#**, approximately five minutes before the call is scheduled to begin. A recording for the conference call will be available following the call until March 23, 2007 by going to www.optimalgeo.com.

Optimal Geomatics specializes in the science and technology of gathering, analyzing, interpreting, distributing and using geographic information. Optimal applies the disciplines of surveying, mapping, remote sensing, geographic information systems (GIS), and global positioning system (GPS) to provide solutions for engineering and geospatial professionals.

For more information visit our website www.optimalgeo.com

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This document may contain forward-looking statements. These statements present management's expectations, beliefs, plans, and objectives regarding future events and conditions and, as such, involve inherent risks and uncertainties. Actual results could be significantly different from those projected.

The TSX Venture Exchange has not reviewed and does not accept responsibility for the adequacy of this new release.