



November 5, 2012

Mr. Robert L. McGee
Director Metrology Laboratory
State of South Carolina
237 Catawba St.
Columbia, SC 29201

Subject: Estimated Construction Cost
Reference: New State Metrology Lab

Dear Robert,

Please accept this letter as confirmation of the cost that Precision Environments Inc. has estimated to design and build a new State Metrology Laboratory for the State of South Carolina.

Precision Environments has designed and built metrology labs since 1989 for many different disciplines of metrology. We have made a site visit to analyze your current operation. At that time you provided a floor plan for the new facility. We made adjustments to the floor plan to make all the labs fit in the shell space. This estimate will cover the cost to build the lab to the new floor plan with minor revisions that will occur once final engineering commences.

The estimate for the shell includes civil work, installation of utilities into the facility, install all drains, construct bathrooms with all fixtures and water heater, break room cabinets and sink, all domestic plumbing, concrete floor, crane footers, lab cabinets and sinks. Relocating lab equipment is by others.

The estimate for the lab build out includes the architectural, structural, mechanical, electrical distribution, fire sprinkler systems, bridge crane for the Large Mass Lab, isolated inertia block for the Small Mass Lab and DI water system for the Large Volume Lab. The scope includes five metrology labs, lobby, two offices, break room, shipping/receiving, storage room and mezzanines.

The cost includes lab environments designed to US Weights and Measures Echelon requirements. The cost also includes ISO 17025 certification by Precision Environments.

The total build out cost is \$1,900,000.00.

Thank you for the opportunity to work with you on this project. We look forward to working with you as this project progresses.

Precision Environments, Inc.

Douglas J Cooper

A handwritten signature in black ink, appearing to read "Douglas J Cooper", written over a light blue horizontal line.

Principal

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