



State of Utah

Division of Facilities Construction & Management

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ADDENDUM NO. 1

Date: February 16, 2006

To: Commissioning Consultants

From: Matthias Mueller

Reference: Division of Facilities Construction and Management
Solicitation For Consultant – Commissioning Services for the North Salt Lake
Readiness Center & WMD/CST Building – DFCM Project No. 04188470

Subject: **Addendum No. 1**

Please acknowledge receipt of this Addendum on a separate sheet to be included with the Consultant's management plan, references, statement of qualification, and termination/debarment submittal.

1.1 **Modifications to the Solicitation For Consultants (SFC)**

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Include the following after the sentence "Current copies of the following National Guard documents are hereby made part of this Solicitation for Consultants (SFC) by reference:"

SUSTAINABLE DESIGN AND DEVELOPMENT NOTICE

Starting 01 July 2006 Sustainable Design and Development (SD&D)/Leadership in Energy and Environmental Design (LEED) - New Construction (NC) activities will be reported and tracked from the Concept, Preliminary and Final Design Phase through Contract Closeout (NGB Form 593-R) in PRIDE to facilitate Department of The Army annual reporting on ARNG SD&D progress. The Army and ARNG SD&D goal for all projects is U. S. Green Building Council (USGBC) LEED-NC Silver (33 to 38 points). The Self-Certification Process: The design A-E Firm will assemble a SD&D Design Team (Architect, Mechanical, Electrical, Civil Engineers and a LEED Certified Professional) early in the process to agree on what points they will attempt to attain within the project budget. During the design phase the SD&D Design Team will document the process by using the USGBC Green Building Rating Tool, LEED-NC 2.2 along with the required Design Document Submittals (NG PAM 415-5 Chapter 11) and Design Guide DG 415-5 Appendix C to track and report progress in PRIDE. The CFMO will input into PRIDE at the Concept, Preliminary, and Final submittal phase the LEED-NC rating points.

Certification Process Design Phase: National Guard Bureau Team will review the Final (95%) submittal package to concur or non-concur with the CFMO Certification prior to Bid authority. At this time the CFMO with support from the SD&D Team responds to comments regarding why

a LEED-NC Silver was not achieved (budget, LCCA, first cost, etc.).

Final Certification Construction Phase - The Construction Team (CFMO, Title 2 A-E, Commissioning Agent, and Prime Construction Contractor) will maintain accurate records and documentation regarding the Green Building Process as follows:

- *Sustainable Sites: Construction Activity Pollution Prevention, Erosion and Sedimentation Control, Limit Site Disturbance, Waste Management and Protection of Habitat.*
- *Contractor Material/Equipment Submittal Review/Approval: CFMO, Title 2 Architect-Engineer and Cx Agent.*
- *Contractor Test/Verification Measures: CFMO, Cx-Agent and Quality Control/Quality Assurance Team.*
- *Project Closeout Phase: CFMO submits NGB Form 593-R to NGB with annotation in PRIDE of LEED-NC final rating points.*

Project Description

Include the following as part of the commissioning consultant's responsibilities:

The commissioning consultant's Scope of Work shall include (reference LEED-NC Version 2.2):

1. *EA Prerequisite 1*
2. *EA Credit 3 Enhanced Commissioning*
3. *Measurement & Verification Plan (EA Credit 5).*
 - a. *Review Plan as part of the Design Submittal.*
 - b. *Validate the implementation of M&V Plan.*
 - c. *Include M&V Plan as part of the systems manual.*
4. *Validate that the training is completed according to project requirements.*

1.2 Miscellaneous

Interviews and the Selection Committee

Interviews for all qualified consultants will be 35 minutes in length. Those qualifying will be provided future notice on the place and their time for interview.

The selection committee members are as follows:

Scott Potter – Utah National Guard

Marty Kemsley – GSBS Architects

John Harrington - DFCM

END OF ADDENDUM 1