

EXPERT'S PROFILE

Name of Grantee : **RODERICK M. DELA CRUZ**
Area of Expertise : Dam Safety Engineering
Inclusive Date of Contract as BSP Awardee : November 12 – March 31, 2013
Short-Term Program
Host Institution : Provincial Government of Bulacan
E-mail Address : Roderick.Delacruz@sce.com



EDUCATIONAL BACKGROUND

- BS in Civil Engineering, Mapua Institute of Technology, 1998-2003

RESEARCH WORK EXPERIENCE

- 2002-2004 Civil/Structural Engineer
Technip USA
Claremont, California, USA
- 1998-2002 Lead Structural Engineer/Project Manager
Applied Industrial Design
Colton, California, USA
- 1995-1997 Structural Engineer
Chong and Lee Consultants
Singapore
- 1994-1995 Civil/Structural Engineer
Rotary Engineering
Singapore
- 1991-1994 Design Engineer
JGC Philippines
Muntinlupa, Philippines

To Be Accomplished As BSP Awardee

1. Reports and the assessment of dam safety program
2. Recommendations on establishing a model dam safety program
3. Assessment of existing protocols and emergency management
4. Recommendations on risk-reduction measures