# Melanie Teresa Roach MBSE, PE

#### **Education**

University of Melbourne, Melbourne, Australia 1985 –1986 Master of Engineering Science (MSc)

 Completed thesis in 1989 – Development of Prototype Dock Structures for Family Island Settlements in the Commonwealth of the Bahamas

University of the West Indies, Trinidad 1979 – 1982

Bachelor of Science in Civil Engineering (First Class Honors)

Highest overall examination score of the Civil Engineering graduating class of 1982

### **Professional Affiliation**

- Member, Bahamas Society of Engineers (MBSE)
- Registered Professional Engineer, Bahamas (PE)
- Member Professional Engineers Board 2006-2008, 2010-2012

## **Job History**

Consultant and Sole Proprietor, Shepherd U Management Co. commencing April 2008 to date

Director of Public Works, Ministry of Works 1999 – 2002, 2005 to 2008, 2018 to date

**Senior Director of Engineering**, Atlantis Resort and Casino 2002 – 2005 Paradise Island

Various positions, Department of Public Works 1982 – 1999

- Including Assistant Engineer, Subdivisions Engineer, Buildings Control Officer, Deputy Director
- including two year secondment to the Ministry of Education as the Civil Works Coordinator for the World Bank Project

#### **Civic Engagement**

Charter Member of the Zonta Club of New Providence 1997 to date