**Rey**

**Rey.81887@2freemail.com**

Nationality: Philippines

**SUMMARY OF QUALIFICATION**

Project Manager for Work Order of electrical and sports lighting for the improvement of sports facilities

Project Engineer for Sports Lighting Project and other Electrical Equipment

Lighting Design Engineer for sports venues as per international standard for indoor/outdoor stadium

Project Coordinator for International Sports Competition and Events

**PROFESSIONAL EXPERIENCE:**

**Ministry of Culture and Sport – Assets & Project Department** *April 1, 2015 to Present*

**Qatar Olympic Committee – Maintenance & Operation Department** *December 2010 to March 2015*

Project Manager for Work Order

* Preparation of Scope of Works, technical specification and costing for tender of Work Order
* Review and submit list of electrical contractor to participate in Tender of WO.
* Site visit with invited bidders/contractors to explain the project requirements, scope of works, etc.
* Technical Evaluation and recommendation for the submitted methodology of work and technical data
* Project monitoring, regular coordination meeting with contractor for the progress of work
* Testing and commissioning of workmanship, operation and approval of project
* Submit Completion Certificate to accounts department for the completion and acceptance of project.

Project Engineer for Maintenance Contract

* Prepare Scope of Works, technical specification and budgetary costing of contract
* Review and submit list of Maintenance Contractor qualified as per maintenance standard
* Supervise the Maintenance Contractor to properly implement Plan Preventive Maintenance (PPM)
* Monitor the planning and scheduled PPM submitted by maintenance contractor
* Approved Work Order for Corrective Maintenance (CM) and installation of new MEP equipment
* Inspection and testing of CM executed by maintenance contractor
* Coordination meeting with maintenance contractors to assess facility assets and operation

Project Engineer for Handing Over of Venues

* Site Visit to MOC Venues to assess facilities and electrical equipment
* Perform technical evaluation, testing of equipment, etc.
* Prepare Snaglist of equipment needed to be rectified.
* Testing and commissioning of workmanship, operation and approval of project

Lighting Design Engineer – Sports Lighting

* Coordination meeting with Federation and broadcasting company regarding lighting level requirement
* Prepare Lighting Design for improvement of lighting level in football field, multi-purpose hall, etc.
* Prepare Scope of Work, technical specification and costing for tender of new project
* Project Manager during execution of work and completion of project
* Handing over to Federation and broadcasting company complying with lighting level requirement

List of International Events as Venue Coordinator, Project Coordinator

* DOHA ASIAN GAMES – 2006
* ARAB GAMES – DOHA - 2011

List of Project executed as Lighting Design Engineer and as Project Manager

* FIBA ASIA 3x3 Basketball – Additional lighting for TV Broadcasting at Villagio Mall, Ice Rink
* Diamond League 2011, 2012 & 2013 - Lighting in Athletic Track and Field in Qatar Sports Club
* QBF Basketball Tournament – Additional lighting at Al Gharaffa Sports Club Multi-purpose Hall
* IHF Handball Tournament – Additional Lighting at Al Rayyan Sports Club Multi-purpose Hall
* Volleyball Tournament QVF – Additional Lighting in Al Arabi (Phase 2) Multi-purpose Hall
* 60M Archery Competition – New Outdoor Lighting at Lusail Shooting Range

**12th Arab Games, Doha 2011** *April 2011 – January 2012*

Site Management and Venue Coordinator

* Site Management and Venue Coordination – member of Sports Organizing Team in sports venue
* Coordination with IT, Broadcasting company, international media and Catering services for power requirements for camera location, equipment in field of play, media center, and catering area
* Coordination with venue BMS administrator and engineering team for power requirements in the field of play, media center, sports organizing team offices and catering services
* Supervise installation and power outlet, cabling and termination in the sports venue and field of play
* Supervision with rented Generator for the power supply of Portacabins and tents in the sports venue
* Supervise load requirements for each portacabins & tents used for international media and office staff
* Coordination with sports venue during bump-in and bump-out of equipment and tools

**Darwish Trading Company (Lighting Division), Doha-Qatar** *January 2005 to March 2010*

Project Manager / Lighting Design Engineer

* Handles outdoor/indoor sports lighting project and commercial lighting project
* Provide Lighting Design calculation to clients for sports lighting such as, football, basketball, etc.
* Prepare list of luminaire as per scope of works, costing and tender submittals
* Coordination meeting with main contractor and MEP contractor for progress of work
* Supervision for the installation and cabling of floodlights in catwalk and head frame of high mast
* Commissioning work: focusing/aiming of floodlights based on lighting design.
* Perform lighting measurement meeting the lux level and uniformity as per tender requirements
* Submittal of Lighting Measurement based on recorded lux level – achieving tender requirements

 List of Sports Lighting Project

* Sports Lighting of all stadium used during **2005 West Asian Games (Doha)** – QOC project
* Sports Lighting of all stadium used during **2006 Asian Games (Doha) –** DAGOC project
* Doha Racing and Equestrian Club – Main Arena for Horse Jumping
* Leisure Land Park- Lighting Design Engineer& Project Engineer of Football Training Field
* Qatar Foundation - Lighting Design Engineer & Project Engineer of Football Field and Basketball

**Fuji Haya Electric Corporation, Philippines** (Switchgear Manufacturer)*June 1996 to January 2005*

Senior Sales Engineer (Electrical)

* Coordination with electrical designer and consultant for new electrical project
* Read single line diagram of LV switchgear, DB and select components as per given specification
* Estimation and costing for tender of electrical projects
* Technical meeting with electrical engineer for approval of shop drawing and proceed to fabrication
* Factory visit with client during fabrication of switchgear for comments, suggestion and approval
* Coordination with electrical contractor during delivery and loading switchgear, installation/cabling

**EDUCATION QUALIFICATION:**

**Bachelor of Science – Electronics and Communication Engineer**

*Date Graduated: March 1992*

University of the East- Philippines

**Master in Business Administration**

*Date Under-Graduate: June 1998 (Two Semester)*

Philippine Christian University

**Professional Development Course:**

**Certified Facility Management**

*40 hours course: August 23, 2013 –October 25, 2013*

Chicago Training Center – Doha, Qatar

*Accredited by Franklin University*

**Green Building s Concept and Strategies**

**LEED GA – Leadership in Energy and Environmental Design**

*16 hours course: July 29, 2013 –August 7, 2013*

Chicago Training Center – Doha, Qatar

**Philips – Sports Lighting Solution and LED Lighting Technology**

*8 hours course: January 20, to 21, 2014*

*La Cigale Hotel – Doha Qatar*

**Philips Segment Meeting & Training for Road and Sports Lighting**

*Date Completed: October 2006 – Dubai, U.A.E.*

**Philips Lighting Course** (Calculux Lighting Design)

*Date Completed: May 2006–Dubai, U.A.E.*

**New Approach to Motor Starter in Panel Building Design and**

**Merlin-Gerin Fully Integrated Offer Local Adaptation**

*Date Completed: January 2002–Schneider Electric Philippines*

**Pneumatics and Electro-pneumatic Control Course**

*Date Graduated: August 1993 –*

University of the Philippines

**Industrial A/C Motor Control Course**

*Date Graduated: September 1993 –*

*Meralco Foundation -* Philippines