

SONNY MOR G. BAUTISTA

631 Int. Bancal Extension, Meycauayan, Bulacan 3020 (Philippines)

Mob: +966 55 604 2360

+63 927 487 4038

E-mail Address: sonnymor@gmail.com



Objective:

To benefit from working for an organization that recognizes performance and is committed to the well-being of others.

Work Experience:

Company: **Saudi International Company for Agency and Commerce**
P.O Box 6151, Jeddah 21442 Kingdom of Saudi Arabia
Tel. No. +966 2 6610715/6610720/6610728
+221 77 6207300

Job Title: **SITE MANAGER / ELECTRICAL ENGINEER**
April 17, 2009 – Present

Equipment Supplied: (ADB/SAFEGATE/AFL)

Job Description:

1. Manage Design and installation of projects on several Airfield/Airport Electrical System and Airfield Lightings System Projects (Airport and Heliport) in Saudi Arabia and Africa such as incoming transformers, switchboards, generator, MV Pad-mounted gear, RMU, package substation, and runway lightings.
2. Review the design specification of the airport electrical system and Airfield Lighting system.
3. Provide technical support to the Main Contractor regarding Airfield/Airport Electrical System and AFL design and installation.
4. Responsible for preparation of the installation schedule based on the overall project program.
5. Responsible for coordination with other trades' installation schedules and conflicts in design drawings (Civil, M & E and Infrastructure).
6. Managed the day-to-day operations and maintenance of AFL buildings and other Navigational-aids Building
7. Oversaw a team of technicians and contractors, ensuring timely completion of maintenance tasks and adherence to safety protocols.
8. Conducted regular building inspections to identify and address potential problems.
9. Managed capital improvement projects, ensuring timely completion and within budget.
10. Managed building budgets, negotiated contracts with vendors, and controlled operating costs.
11. Responsible for preparation of progress report.

Achievement:

1. Ensure that the Design of the Electrical System for the Airport is compliant with ICAO, FAA, and other electrical standards like NEC, IEEE, and IEC.
2. Develop solutions in the installation of Airfield lighting design based on the latest methodology of pavement laying and airport infrastructure.
3. Developed and implemented preventative maintenance programs, resulting in a 10 % reduction in equipment downtime.
4. Implemented energy-saving initiatives, reducing utility consumption by 30%.
5. Ensure and Track equipment deliveries based on the project timeline.
6. Manage the project budgets and identify key activities that will enable to lower the cost of at least 20 % in operation.

7. Collaborate and coordinate effectively with other project disciplines, contractors, and stakeholders for the smooth progress of activities.
8. Identifying and addressing potential risks in minimizing project delays and cost overruns.
9. Applying technical knowledge to solve complex electrical engineering challenges.
10. Provide technical support to end clients as needed.
11. Contributing to the development of new electrical technologies or applications.

Company: **Airservices Australia (Philippine Branch Office)**
Agency : Scobell Consulting Services Inc.
Suite 2008, Herrera Tower 98 VA Rufino cor. Valero St.,
Salcedo Village, Makati City
Tel. No. (02) 845-0674/(02) 753-1194

Job Title: **SITE ENGINEER**
December 5, 2005 – October 31, 2008

Project: Bacolod Airport, Philippines

Equipment Supplied: (Mitsubishi, ADB/AFL, Thales/Radio Navigation, Sitti/Voice Switch, Park Air/Comms, Vaisala/MET)

Job Description:

1. Provides support to the Project Manager in the day-to-day operation of the project.
2. Manages coordination of technical issues with the Customer's Engineer.
3. Coordinate installation work with subcontractor and Customer Engineer.
4. Coordinate technical issues with Airport Electrical System (Incoming Switchboard and Back-up Generator) Air Navigation, Communication, MET, and Airfield Lighting equipment (AFL) to manufacturers/suppliers.
5. Acts as Project Manager in the absence of the Project Manager in charge.
6. Responsible for the preparation of installation design (shop drawings) of Electrical Power System, Communication, Radio Navigation Equipment, and Airfield Lighting Equipment.
7. Responsible for material estimate, canvass, and purchasing.
8. Coordinate with other subcontractors/other trades installation, sitting, and equipment layout.
9. Responsible for the preparation of the installation schedule.
10. Responsible for tracking materials and installation schedule.

Achievement:

1. Ensure that the Design of the Electrical System for the Airport is compliant with ICAO and FAA.
2. Develop solutions in the installation of Air Navigation, Communication, and Airfield lighting design based on the latest methodology.
3. Ensure and Track equipment deliveries based on the project timeline.
4. Manage the project installation budget and identify key activities that will enable to lower the cost of at least 20 % in operation.
5. Collaborate and coordinate effectively with other project disciplines, sub-contractors, and stakeholders for the smooth progress of activities.
6. Identifying and addressing potential risks to minimize project delays and cost overruns.
7. Applying technical knowledge to solve complex electrical engineering challenges.
8. Provide technical support to end clients as needed.

Company: **TRANE PHILIPPINES**
Lot 1 D-3 Ninoy Aquino Avenue Brgy. San Dionisio, Paranaque City
Tel. No. 8203097

Job Title: **SERVICE ENGINEER**

April 1, 2005 – November 25, 2005

Job Description:

1. Conduct Preventive Maintenance on Trane chillers, fan coil units, and air handling units.
2. Conduct pre-commissioning and start-up of centrifugal, screw, and scroll chillers as well as FCU and AHU.
3. Handle coordination to facilities engineer work schedule and accomplishment.
4. Handle coordination on BAS interfacing regarding chiller status and external control.
5. Conduct troubleshooting on chiller motor starter (Y-Delta, part winding, auto-transformer, and VFD controls)
6. Prepare commissioning documents and work reports.

Company: **TOSHIBA CORPORATION**
Rm. 616 Future Point Plaza, 112 Panay Ave. Diliman, Q.C.
Tel. No. 411-2320 / 844-9791

Job Title: **ELECTRICAL SUPERVISOR**
June 25, 2002 – November 30, 2004

Job Description:

Project: *Air Transportation Office Nationwide Air Navigation Facilities Modernization Project Phase III*

Equipment Supplied: *(Thorn/AFL, Toshiba/Radio Navigation, Toshiba/Voice Switch, Park Air/Comms, Vaisala/MET)*

1. Coordinate with Consultant/Customer work schedule of each site.
2. Conduct site installation inspection before commissioning and responsible in coordination with installation engineer lacking item.
3. Assist manufacturer on commissioning of Airport Equipment (Engine Generator, Switchgear, Communication radios, Voice Recorder, Airfield Lighting System and Navigational Equipment-NAVAIDS)
4. Make on time status reports on troubleshooting of equipments to the Japanese Supervisor.
5. Secure certification of every completed service report at site from APO/ATO.
6. Conduct maintenance of equipment for the duration of warranty.
7. Coordinate with subcontractor details of work.
8. Prepare schedule and necessary materials.
9. Arrange defective unit in sending back to manufacturer.
10. Prepare daily activities report to the Japanese Supervisor.

Company: **DAI-DAN CO., LTD**
NAIA-IPT3 Project Site, Andrews Avenue, Villamor Air Base, Pasay City
Office Address: 7th Flr. Jaycem Building, 104 Rada St., Legaspi Village, Makati City
Tel. No. 752-2431 to 33

Job Title: **FIELD SUPERVISOR (ACMV-Controls/Electrical Department)**
March 15, 2002 – June 22, 2002

Job Description:

1. Coordinate to other contractor interfacing of Electro-Mechanical Equipment from Building Management System.
2. Responsible for the inspection of sub-contractor's works.
3. Canvass and prepares price comparison for the electrical materials needed to be purchased.
4. Provides assistance to the sub-contractor's field engineer.
5. Coordinates with electrical and mechanical department regarding construction schedule.

Company: **KAWATETSU ELECTRICAL & MECHANICAL TECHNOLOGIES CORPORATION**
Rm. 308 Hanston Bldg., Emerald Avenue, Ortigas Center, Pasig City

Job Title: **FIELD ENGINEER**
JUNE 2001 – FEBRUARY 2002

Job Description:

1. Participated in the day-to-day planning of the construction team.
2. Monitored project status and report to Project Engineer.
3. Prepared material requisition and submit to Project Engineer for approval.
4. Checked the delivery of materials at site against the requisition form.
5. Reviewed the term of contract in order to assure compliance with scope of works and specifications.
6. Ensured that the Foreman / Lead man has the latest specifications and plans.
7. Responsible for As-Built drawings.
8. Inspected the execution of works if compliance with job specifications, drawings and code of practice and reported to Project Engineer of any variance or discrepancy.
9. Provided technical assistance to Project Engineer and foreman/lead man with regards with the quality of works.
10. Implemented and monitored the safety, security, orderliness and welfare of his personnel as well as the company property.
11. Responsible for the documentation at the job site.

Education:

- | | |
|-------------|---|
| 1995 – 2000 | Polytechnic University of the Philippines
Sta. Mesa, Manila
<i>Bachelor of Science in Electrical Engineering</i> |
| 1991 – 1995 | Zambales National High School (Science Curriculum)
Iba, Zambales |
| 1985 –1991 | Botolan North Central School
Botolan, Zambales |

Organization:

Institute of Integrated Electrical Engineers (IIEE)
Life Time Member (2001 – present)

Seminars and Trainings Attended:

Illuminating Engineering Society Aviation Lighting Committee
2017 Training Conference
Dallas, Texas USA
Oct. 22 – Oct. 27, 2017

General Industry Safety and Health
OSHA Academy Occupational Safety and Health Training
Almajd Industry for Training and Education
Jeddah KSA
September 19, 2013
AUTOCAD 2000 with COLOR RENDERING
Microcadd Technologies Company
Sept. 18 – Oct. 18, 2000

Examinations Taken:

Passed Professional Electrical Engineer Licensure Examination
February 2022

Passed Registered Electrical Engineer Licensure Examination
April 2001

Passed Registered Master Electrician Licensure Examination
October 1999

Character References:

Mr. Masahiro Suzuki
Project Manager
Tomen (Toshiba) Corporation
Tel. No: 831-1605

Daniel Stephen Prasser
Civil Aviation Safety Authority (Australia)
Cell phone No: (+61) 417 880 411
Email: dp.stephen@gmail.com

Languages:

English, Tagalog, Iloco, Zambal

Personal Detail:

Birthdate : 11 March 1978
Birthplace : Iba, Zambales
Civil Status : Married
Height : 5' 9" Weight : 110 kgs.

Nationality : Filipino Religion : Roman Catholic

Skills & Strengths:

Skills:	Years of Experience	Proficiency
Computer Skills		
AutoCAD	22	Excellent
MS Excel	22	Excellent
MS Word	22	Excellent
Microsoft Project	15	Intermediate
PRIMAVERA	7	Intermediate

Personal Strength:

Fast learner, Hard Working, Flexible and Goal Oriented.