

RESUME of



**LEONARDO R. SESTINA**

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Email Address : **bong.sestina@yahoo.com**

**OBJECTIVE:** *To be employed in a Company where I can fully utilize my skills , abilities and be a part of the company's growth.*

**Professional Experience:**

**2016 June to Present (Irrigation Project )**

**Position :** **Planning and Cost Control Engineer**

M.A. Al Kharafi Sons Co.  
Riyadh, Kingdom of Saudi Arabia

**Project :** **Converting Irrigation Open Channel to Underground Pipeline**  
**Ministry of Agriculture -Irrigation & Drainage Authority**  
**Al Hasa. Kingdom of Saudi Arabia (June 2016 to Present)**

**Scope of Work:**

1. Develop & Prepares Time Schedule using **Primavera 6 Version 15.1** for each Irrigation & Pumping Station Buildings embracing all discipline , giving particular attention to all **MEP** works, the work covers Zone 1, Zone 2 & Zone 3 under different project packages.
2. Cashflow Preparations & Budgeting including S-Curve in cost and percentage (%)
3. Progress Monitoring & Updating thru site validation on a weekly basis.
4. Work closely with site Engineers for work implementation and Resource Allocation including quantity usage and cost allocated with the work.
5. Look Ahead preparations & Cost progress monitoring and evaluation.
6. Weekly work assignment allocation to different zones for Progress Monitoring and updating of accomplishment thru drawing auto CAD preparations.

**Ministry of Housing- Al Qateef Al Badrani Infrastructure Project**  
**Qateef, Kingdom of Saudi Arabia. (October 2013 - October 2016)**

**Scope of Work:**

1. Develop Plans & Schedule for Site Implementation using **Primavera 6 . Version 8.3**

2. Oversee & Monitor entire program of works including Resource allocation, Manpower, Equipment Usage and Budget Allocation.
3. Prepare Weekly and Monthly report including Cash Flow preparations/budgeting, S-Curve preparations in Cost & Weights %, Materials, Manpower, Equipments and Cost allocation.
4. Assist in preparation and updating of Drawing and Material submittals report.
5. Coach and assist Junior Planning Engineer in Progress Measurement and Performance Evaluation using Weights Percentage (%) and Look Ahead Sched.
6. In Charge of Photographic Documentation.
7. Develop Schedule for Extension of Time Including Variations & Change Order Plans
8. Work Closely with the Consultant in Progress Evaluation and Report Preparation for the Main Client.
9. Assist Quantity Surveyor in Materials , Quantity & Budget Allocations.
10. Discuss and Interact with Project Manager regarding Site Progress Status ensuring work are prepared and implemented as per target output.
11. Prepares report for discussion with Subordinates involves directly in the Site works.
12. Review Weekly & Monthly Schedule and budgeting thru Look Ahead Preparation and Feedback result to Project Manager for Assessment and preparation for priority workable plans.

**Additional Functions :**

1. QC work including Site Inspections, Report preparations & Documentations.
2. Assist Site Engineer in Work Implementations & Guidance as per Consultant Request including closure of Site Instruction & NCR's
3. Safety Documentation & Report Submission
4. Assist in safety preparation plans.

- Recipient of **AWARD** given by **Saudi Arabia Parson Consulting Engineers** as **Planning Engineer** for its infrastructure **Project under Ministry Of Housing,** Al Qateef – Al Badrani Project. - **24 December 2015.**

**02 March - 10 April 2013** ( One month on a business Visa only)

– **Iproplan Planners Co. Ltd.** Consulting Engineers & Architects -State of Qatar

- Responsibility** –
1. Review and Evaluate Construction Schedule and progress reports submitted by contractor.
  2. Provide guidance in Schedule Preparation & Implementation to ensure work target and budget are properly executed.
  3. Assist staff prepares report and correspondence.

**May 2010 – Dec. 2012** (**High & Medium Rise Building**) Riyadh, Kingdom of Saudi Arabia

**Position** : Planning Engineer  
Al Latifia Trading & Contracting Company  
Riyadh, Kingdom of Saudi Arabia

### **Projects undertaken:**

**1. King Abdulaziz Center for National Dialogue ( June 2011-December 2012)**

- Three (3) medium size buildings (12F w/ 3 UG Basement) (Project started May 2011).

**2. General Organization for Social Insurance ( GOSI ) Project (May 2010-June 2012)**

**Granada Business Park & Housing Project-Riyadh-KSA**

- A complex project composed of 6-High Rise Bldgs, 4 Low Rise Bldgs. Business /Convention Center. Large 4 level underground Car park and 12 units duplex Town Houses with external facilities and amenities, Road network & Drainage facilities.

**3. National Guard Central Ammunition Bunkers & Administration Buildings, Road network and Drainage systems.- Riyadh,**

(December 2010- one month assignment as temporary replacement)

### **Scope of Work:**

1. Develop plans of construction for the project in conjunction with the Planning & Site Manager using Primavera Programs. (P6)
2. Plans & Oversees the entire program of work and anticipates project's demand in terms of labor, Materials, equipment and technical changes
3. Cash Flow Preparation & other cost related activities including S-curve preparation, Earned Value and Manpower histogram .
4. Review reports submitted by site engineers and validate progress on site, prepare and submit reports for management. This includes daily activities on site.
5. Review & Analyze Engineering designs , prepare work plans and identify activity sequence for project executions.
6. Review and evaluate subcontractors ( MEP) schedule , prepare & submit reports
7. Assist Document controller in Drawing & Material report preparation & submittal
8. Develop recovery schedule and Time extension plan ( EOT). (if necessary)
9. Prepare Report and chart for approved drawing & Material submittals.
10. Coordinate with other discipline for progress report requirement to ensure on time submittal.

### **May 2008 to October 2009 ( Gas To Liquid- GTL ) Project**

Position	: Planning Engineer	<b>SHELL Pearl GTL Project</b>
	Astaldi Arabia Ltd /	Ras Laffan City
	Chicago Bridge & Iron (CB&I)	State of Qatar

### **Projects Undertaken:**

1. Construction of on shore/off shore substations with underground basement for Electrical Cable & Control Systems.
2. Construction of Vessel pit for mechanical piping support structure.

### **Scope of Work**

- Responsible to carry out the overall Project Construction Planning using P3 & P6
- Analyze and Develop Construction Schedule & Sequencing Activities
- Monitors Accomplishment Master Plan, attend Management meetings
- Preparation & Submission of Report including Look Ahead , S-curve & Manpower Histogram
- Work Closely with the QS in budgeting cost for material usage & acquisitions.

**Educational Construction Exposure** - (High Rise Bldgs. Construction exposure as part company's Staff Development programs ) Hong-Kong & China ( Chenzhen)- May 2006

**Project Consultant** - ( Commissioned by The Asia Foundation as company's outreach program for staff international exposure )

Cantho City Chamber of Commerce and Industry (Vietnam 1994 -1995)

- Provide Technical Assistance to Chamber of Commerce & Industry which includes Organizational Development & Management.
- Strengthened Vietnam Chamber of Commerce & Industry Small & Medium Enterprises Thru Business & Management Consultancy services.

### **- Philippines Experience**

15 April – 8 July 2013 -- Construction of Residential unit ( 2 Storey) building.

December 2009-March 2010

- **Construction of (1 unit) two Storey residential building ( Personal)**
- **Renovation/Retrofitting of (1) residential unit**

November 1986- February 2008 ( General Santos City)

#### **1. Construction In-charge and Physical Supervisor**

Notre Dame Business Resource Center Foundation Inc. (NDBRCFI)

#### **Scope of Work**

- Planning construction projects
- Implements & Monitor all construction / Drilling Project
- Prepares report and Submission to client (Budget cost & Progress S-Curve Preparation & Manpower Histogram)
- Assist Contractors in Project scheduling & implementation

Projects : ( Construction as Direct Implementor)

1. Government Classrooms (32 Units) – Funded by President Social Fund
2. Private High School Buildings (3 units) – Funded by Mesereor –Germany and Cooperation Espanol –(Spain)
3. Multi Purpose Buildings ((7 units)- Funded by USAID

4. Mother & Child Center – (Includes Clinics Pharmacy /nursing laboratory Medical Laboratory/Doctors Consultation rooms Seminar/lecture rooms.
5. Private Elementary building with complete facilities for laboratories and offices.

**2. University Professor (Part Time )- 1987 - 2002**  
 Notre Dame of Dadiangas University – General Santos City

**Subject handled (1986-2002)**

1. Project Feasibility Study
2. Facilities Planning & Layout
3. Production Management
4. Safety Engineering
5. Materials Science
6. Systems Engineering
7. Motion & Time Study
8. Operation Research
9. Economics and Managerial Accounting
10. Marketing Management

**Nov 1998 -Feb 2000 - Involved in Production Planning for Small & Light Vehicle Fabrication & Upholstery Project ( General Santos City)**

**Institute of Leadership and Management (ILM)-Certificate for Completing & Passing the Leadership & Supervisory Course (Gold Award)**

Qatar Safety Information Centre , State of Qatar ( July 2009)

**Completed Special Training/Workshop for Leadership & Safety – (Jan-April 2009)**  
**Shell PEARL GTL (Gas To Liquid) Project )**

***( January - April 2009)***

**Shell Pearl GTL Training Center**  
**Ras Laffan City, Qatar**

- Planning & Organizing
- Communicating in a Multi Cultural Workplace
- FLAWLESS Start Up
- Total Safety Task Instruction( TSTI)
- Permit to Work ( PTW)
- Supervisor Skills & Knowledge and Incident & Injury Free ( SSK & IIF)
- Practical Leadership Course
- Introduction to Health, Safety & Environment and Leadership ( HSE )
- Supervision With Life Critical Activities ( LCA )
- Train The Trainors

**Safety Seminar/Training**  
**June 2008- February 2009**

Shell Pearl GTL Training Center  
Ras Laffan City, Qatar

- Incident and Injury Free ( IIF )
- Working at Heights
- Confine Space Entry

**Computer Based Training ( CBT )**  
**( With Feld Test & Practical Exposure )**

Shell Pearl GTL Training Center  
Ras Laffan City, Qatar

**January-May 2009**

- Authorized Gas Testing Course
- Working at Heights
- Rigging & Lifting
- Hazard Identification
- Manual Handling
- Confine Space Entry
- Defensive Driving refresher Course

**Public Speaking Course -3<sup>rd</sup> Batch ( April –July 2009 Evening session –Rank #4<sup>th</sup> overall )**  
**– Shell PEARL GTL Project**

**PROJECT MANAGEMENT – KEPNER TREGOE Phils. PRIMAVERA (P3.1 & P 6.1)**  
**PRIMAVERA Contract Managers (In House ), MS Project**  
**Accredited Micro Finance Appraisal Specialist (MAS)**  
**-Micro Finance Coalition for Standards**

**Participated in the National Microfinance survey sponsored by the Microfinance coalition for standards (September – November 1997)**

**Other Function as Managerial Staff : 1987-2007 ( Philippines )**

1. Conduct Project Feasibility Studies
2. Provide Business Consultancy
3. Conduct Motion & Time Study ( Construction & Production companies)
4. Conduct Training Needs Analysis for companies
5. Assist in Financial Evaluation for client companies
6. Assist company's client who are involve in production to develop productivity programs

**Others: Project Consultant for Business Resource Center Replication areas (1995-2005)**

**Scope of work :** Provide Technical Assistance and Management of Handling Foreign funded projects.

- Conduct Training Programs
- Develop Training Needs Analysis
- Manage Loan Programs for Entrepreneurs.

**October 1977 – March 1978 ( 5 months apprenticeship program)**

- Shipbuilding exposure & Marine Engineering works

**Government Participation: 1988-2005**

**Member :** - Area Productivity Council  
- City Planning & Land Use

Scope of Work: 1. Participates in Planning with local government infrastructure projects  
2. Monitor and prepare progress report for government implemented projects.

**EDUCATIONAL BACKGROUND**

**1984-1986**

Graduate Studies  
Master in Business Administration ( **MBA-BM** )  
De La Salle University – Taft Avenue, Manila  
Graduate School of Business and Economics

**1977-1981**

Tertiary Education  
Bachelor of Science in Industrial Engineering ( **BSIE** )  
University of San Jose- Recoletos – Cebu City

**1975-1977**

Associate in Marine Engineering ( **AME** )  
University of Cebu- Cebu City

**Other Information:**

Birth Day : November 19, 1957  
Birth Place : Pagadian City, Phils.  
Name of Wife : Dr. Salome France Sestina, Phd  
Profession : University Professor  
Children (4) : 1 Male & 3 Female