**Resume’ of :**



**FERDINAND**

Email: ferdinand.370386@2freemail.com

**POSITION DESIRED : PROJECT/CONSTRUCTION MANAGER**

**FIELD OF EXPERTISE:**

1. Heavy civil engineering/infrastructures works such MRT stations, roads and bridges, flood control projects.
2. Medium to high rise buildings including hospitals
3. Land development including construction of road networks, water supply system, sewerage system and drainage system.
4. Utility coordination works including planning and implementation works

**OTHER SKILLS**

* Cost Estimating and Quantity Surveying
* Proficient in the following software applications:

MS Word , MS Excel, Powerpoint, MS Project

### SUMMARY of EMPLOYMENT RECORDS

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| 18Sep’14-30Sep’16 |  | **DAEWOO ENGINEERING & CONSTRUCTION**11A Whitehouse RoadSingapore 257586 |
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| *Position* |  | **Senior Engineer / Utilities Engineer** |
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| *ProjectHandled* : |  | **LTA Contract Package T216****Construction of Stevens Station and Associated Tunnels**Construction of launching shaft, diaphragm wall, bored piles, soil improvements, installation of 12-m high noise barriers, mass excavation, utility diversions, RC works and road works. |
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|  |  | Scope of Work:1. Maintains and implements safety culture on construction site. Attends weekly and monthly Risk Assessment briefing. Implementation of risk management plan.
2. Reviews and approves Method Statement, Inspection and Test Plan, Risk Assessment and Safe Work Procedures prepared by subcontractor. For direct in-house works, prepares Method Statement and relevant attachments for submission to the approval of the client.
3. Coordinating with consultants, design department, planning department, tunnel department, utility agencies, subcontractors and other trades for proper implementation of work on site.
4. Reviews tender documents and baseline programmes for proper implementation of project control and site activities.
5. Plans and directs site activities especially those areas affected by utilities and street furnitures which requires special attention.
6. Plans construction activities of soil improvement, diaphragm walls, bored piles, roof slab works, road works, strutting works and mass excavation.
7. Plans temporary diversion of utilities to suit actual site conditionand subject to approval from utility agencies. These will include overpumping of sewerlines, localized diversion of waterlines, electrical cables and gas lines.
8. Initiates meetings and liase with utility agencies and presents plans for the proposed localized, temporary and permanent diversion of utilities.
9. Records unforeseen structures and utilities that will affect construction schedule and the documents will be used to substantiate claims for potential variation orders and extension of construction schedule.
10. Attends coordination meeting with subcontractors to highlight status of utilities and plan of localized diversion for utilities still in use.
11. Maintains site activity records and construction reports.
12. Prepares weekly schedule and monitors progress on site.
13. Evaluation of cost proposals and conducts negotiation with subcontractors and prepares subcontract documents.
14. Evaluation of progress billings and variation orders of subcontractors and prepares certification of payments
15. Prepares schedule of rates and projected cashflow for approval of client.
16. Reports to Contracts Manager on commercial/contractual issues and Construction Manager for construction issues
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| 1Oct’13-17Sep’14 |  | **SK ENGINEERING & CONSTRUCTION**15A Ang Mo Kio Avenue 1Singapore 569984 |
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| *Position* |  | **Senior Engineer** |
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| *ProjectHandled* : |  | **NS2 Transmission Cable Tunnel Project**Construction of shaft, adit and enlargement tunnel including grouting, blasting, mucking, rockbolt works and shotcreting. |
|  |  | Scope of Work:1. Implement safety culture on site.
2. Reports to the SCL Manager and Construction Manager and assists them in the performance of their duties.
3. Coordination of all site work activities and propose solutions to site problems.
4. Liase with SPPG, QPS, QPD and subcontractors for the successful completion of the project.
5. Reviews and amends method statement, ITP, risk assessment and safe work procedures prepared by subcontractor prior to submission to SPPG/QPS.
6. Reviews drawings as to its constructibility on site.
7. Appointed as lifting engineer to check, review and approve all permits related to lifting operations.
8. Preparation of quantity takeoff/bill of materials.
9. Evaluation of progress billing of subcontractors and certification of payments
10. Preparation of progress billing of main contractor
11. Prepare and evaluation of tenders from subcontractors
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| 23Feb10-30Sep13 |  | **SSANGYONG ENGINEERING & CONSTRUCTION**2 Mayne Road#01-01 Singapore 227963 |
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| *Position* |  | **Senior Project Engineer**  |
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| *ProjectHandled* : |  | **LTA Contract Package C921****Design and Construction of Little India and Rochor Station**  |
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|  |  | Construction Period : June 2009 to March 2016 |
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|  |  | Responsibilities:1. Maintains safety culture on site.
2. Reviews method statement, ITP, risk assessment and safe work procedures prepared by subcontractor prior to submission to LTA.
3. Coordinates with LTA/QP(S), QP(D) and other parties for the successful completion of the project.
4. Coordinates with the design, planning, commercial and construction group with every aspect affecting progress of works.
5. Coordinates with utility consultant and liase with utility agencies for every utility affecting the project.
6. Reports to the senior project manager/project manager/deputy project manager all problems encountered on site and propose possible solutions.
7. Attends coordination meetings with the client, utility agencies, consultants and subcontractors.
8. Prepares construction schedule and summary of progress on site.
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| 20Feb08 - 20Feb10 |  | **GAMMON CONSTRUCTION LIMITED (SINGAPORE BRANCH)**29 International Business Park06-05 Singapore 609923 |
| *Position* | : | QA/QC Engineer |
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| *ProjectHandled* : |  | **ER198 UPGRADING OF WOODSVILLE INTERCHANGE**Client: **LAND TRANSPORT AUTHORITY** |
|  |  | Construction Period : October 2007 to November 2011 |
|  |  | *Responsibilities:* |
|  |  | 1. Responsible for the implementation of QA/QC policy of the company and expectations of the client
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|  |  | 1. Involve in the implementation of safety, health and environmental policy of the company and client.
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|  |  | Ensure the proper establishment, implementation and maintenance of the quality system on site including the Project Plan. |
|  |  | Prepare the Project Plan including Inspection and Test plans with input provided by project team members. |
|  |  | Prepare method statements and risk assessments |
|  |  | Responsible for the control of project quality records. |
|  |  | Assist the Project Manager in executing QA and QC activities. |
|  |  | Carry out audit to verify that the Project Plan is being followed on site and that the quality of the works and materials is in accordance with the requirements. |
|  |  | Report to Snr Project Manager/Project Manager on the implementation of the quality system in his project site, identify any problems encountered, any need for changes to quality system documents and propose solutions where appropriate. |
|  |  | 1. Ensure the maintenance, monitoring, and completion of nonconformance reports, recommend corrective action where appropriate and verify the corrective action has been taken.
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|  |  | Feedback non-conformities to the Senior Project Manager/Project Manager and issues NCR to subcontractors. |
|  |  | Maintain Quality Records and Inspection Reports. |
|  |  | 1. Coordinates with subcontractors regarding the implementation of the project.
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| Sep 04 to Jan 08 |  | **RAYMAN BUILDERS, INC.**Room 303 West City Plaza |
|  |  | 66 West Avenue, Quezon City |
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| *Position* | : | PROJECT MANAGER  |
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| *ProjectsHandled* : |  | Improvement of Tigum River as component of the ILOILO FLOOD CONTROL PROJECT – PHASE IIOwner : DEPARTMENT OF PUBLIC WORKS & HIGHWAYS General/Main Contractor :**HANJIN HEAVY INDUSTRIES & CONSTRUCTION COMPANY, LTD.** |
|  |  | Construction Period : August 2005 to August 2007 |
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|  |  | Construction of Bridges and Box Culvert in Batangas as component of the URGENT BRIDGES CONSTRUCTION FOR RURAL DEVELOPMENT PROJECT – PACKAGE IIIOwner : DEPARTMENT OF PUBLIC WORKS & HIGHWAYS General/Main Contractor : **TOYO-TOBISHIMA JOINT VENTURE**Construction Period : January 2007 to January 2009 |
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|  |  | Construction of Labugaon Sabo Dam, Groundsill, SpurdikesEarthdikes as component of the LAOAG RIVER BASIN FLOOD CONTROL AND SABO PROJECT – PACKAGE I located in Solsona, Ilocos Norte. |
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|  |  | Owner : DEPARTMENT OF PUBLIC WORKS & HIGHWAYS General/Main Contractor :**HANJIN HEAVY INDUSTRIES & CONSTRUCTION COMPANY, LTD.***Completed : 30 June 2007* |

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|  |  | Construction of Bagbag Bridge II Extension as component of the LAOAG RIVER BASIN FLOOD CONTROL AND SABO PROJECT – PACKAGE II located in Solsona, Ilocos Norte.Owner : DEPARTMENT OF PUBLIC WORKS & HIGHWAYS General Contractor :**TOYO CONSTRUCTION COMPANY, LTD.** *Completed : 30 April 2007* |
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|  |  | *Responsibilities:* |
|  |  | 1. Ensures the construction work are adhered to Company's Total Quality Management and Safety policy
2. Administers contracts and verifies and certifies satisfactory completion
3. Coordinates all project activities and operations ensuring that all contract requirements are met
4. Determines construction methods,general and supervisory construction schedule per project basis
5. Evaluates all proposed contracts, methods and agreements related to the project, negotiating and making decisions and recommendations as may be appropriate within the set authorization
6. Prepares tender and/or financial proposals to prospective projects.
7. Studies, evaluates and reports on the environmental implications of projects and comply with all job safety requirements.
8. Studies and interprets specifications and drawings as to its constructibility.
9. Organizes and directs site labor and the delivery of construction materials, plant and equipment
10. Controls and coordinates all field activities and operations inherent to the implementation of the project and establishes detailed programs for the coordination of field activities
11. Sets up work control systems to ensure that standards of performance, quality, budget and safety are met.
12. Researches, investigates and evaluates materials, processes or systems related to civil engineering works
13. Manages the subcontractors to ensure work progress is in conformance with the schedule, specifications and plans.
14. Represents the company on all matters affecting the project within the limits set by the contract agreement
15. Provides status report on financial, technical and administrative aspects
16. Ensure that the scheduled preventive maintenance programs of light and heavy equipments are being carried out
17. Promotes harmonious relationship among workers and staff and responsible for their proper conduct and behavior
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| Sep 02 to Aug 04 |  | **EEI REALTY CORPORATION**  |
|  |  | (*a subsidiary of EEI Corporation*) |
|  |  | 3 CalleIndustria corner Economia St.  |
|  |  | Bagumbayan, Quezon City |
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| *Position* | : | GROUP MANAGER |
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|  |  | Project Name : SUBURBIA EASTParang, Marikina City |

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|  |  | Conversion/Construction of a 10 hectare formerly Philrock asphalt and pre-cast girder casting plant compound into residential subdivision and its amenities. It also included construction of residential units. *Responsibilities:*1. Ensures the construction work are adhered to company's Total Quality Management and Safety policy.
2. Administers contracts and verifies and certifies satisfactory completion
3. Evaluates all proposed contracts, methods and agreements related to the project, negotiating and making decisions and recommendations as may be appropriate within the set authorization
4. Studies, evaluates and reports on the environmental implications of projects and comply with all job safety requirements.
5. Studies and interprets specifications and drawings as to its constructibility.
6. Organizes and directs site labor and the delivery of construction materials, plant and equipment
7. Controls and coordinates all field activities and operations inherent to the implementation of the project and establishes detailed programs for the coordination of field activities
8. Sets up work control systems to ensure that standards of performance, quality, budget and safety are met.
9. Manages the subcontractors and suppliers to ensure work progress is in conformance with the schedule, specifications and plans.
10. Provide assistance to real estate brokersand agents for their technical concerns about the site development and specifications of residential buildings.
11. Promotes harmonious relationship among workers and staff and responsible for their proper conduct and behavior
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| Jul 99 to Feb 2002 | : | **BSP & Company, Inc.** |
|  |  | RMT Industrial Complex |
|  |  | Tunasan, Muntinlupa |
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| *Position Held* | : | **PROJECT MANAGER** |
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| *ProjectsHandled* | : | Construction of Las Piñas Doctors’ Hospital |
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|  |  | *Responsibilities:*1. Ensures the construction work are adhered to company's policy
2. Coordinates with the Owner, Consultant and other Specialty Contractors with regards to the general construction schedule, plans and specifications.
3. Coordinates all project activities and operations ensuring that all contract requirements are met
4. Studies and interprets plans and specifications as to its constructibility.
5. Organizes and directs site labor and the delivery of construction materials and equipment.
6. Manages the subcontractors and suppliers to ensure work progress is in conformance with the schedule, specifications and plans.
7. Prepares tender and/or financial proposals to prospective projects.
8. Promotes harmonious relationship among workers and staff and responsible for their proper conduct and behavior.
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| Nov 98 to May 99 | : | **SureQuest Development Associates, Inc.**B2A&B A&M Building, Commonwealth Ave., Q.C. |
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| *Position Held* | : | **RESIDENT ENGINEER** |
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| *Project/sHandled* |  | Construction Management services for the conversion of an existing warehouse into an office and bus service facility building located at Fort Bonifacio.Project Name : Office and Bus Service FacilityOwner : Fort Bonifacio Development Corporation |
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|  |  | *Responsibilities:*1. Ensures the construction work are done in accordance with the plans, specifications, contract and safety.
2. Coordinates with the Owner, Consultant and General Contractor with regards to the general construction schedule, plans and specifications.
3. Coordinates all project activities and operations ensuring that all contract requirements are met
4. Studies and interprets plans and specifications as to its constructibility.
5. Evaluates construction schedule of general contractor, progress billings, claims for variation orders.
6. Prepares budgetary estimates, general construction schedule and cashflow diagram for reference of the Owner.
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| Apr 97 to Sep98 | : | **G. L. Aguila and Associates**1015 P. Noval Street, Sampaloc, Manila |
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| *Position Held* | : | **RESIDENT ENGINEER** |
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|  |  | Project Name : **SECONDINA PLACE**Construction Management services for 5-storey with mezzanine and penthouse Residential/Commercial Building Project at P. Noval St. Sampaloc, Metro Manila. |
|  |  | *Responsibilities:*1. Ensures the construction work aredone in accordance with the plans, specifications, contract and safety.
2. Coordinates all project activities and operations ensuring that all contract requirements are met
3. Studies and interprets plans and specifications as to its constructibility.
4. Evaluates progress billings, claims for variation orders.
5. Prepares budgetary cost estimates for negotiation with the General Contractor.
6. Prepares general construction schedule and cashflowdiagram.any's policy.
7. Coordinates with the Owner, Consultant and other Specialty Contractors with regards to the general construction schedule, plans and specifications..
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| May 96 to Apr 97 | : | **SureQuest Development Associates, Inc.**B2A&B A&M Building, Commonwealth Ave., Q.C. |
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| *Position Held* | : | **OFFICE ENGINEER** |
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|  |  | Construction Management services for two 30-storey and one 16-storey Condominium Project at Dansalan St., Mandaluyong City.Project Name : Dansalan Gardens Project |
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|  |  | Project Management Services for : |
|  |  | A sixty (60) hectares land development project. Canlubang, Calamba, LagunaProject Name : Villas Del Sol Land Development  |
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|  |  | *Responsibilities:*1. Ensures the construction work are done in accordance with the plans,contract, specifications and safety.
2. Coordinates all project activities and operations ensuring that all contract requirements are met
3. Studies and interprets plans and specifications as to its constructibility.
4. Evaluates progress billings, claims for variation orders.
5. Prepares budgetary cost estimates for negotiation with the General Contractor.
6. Prepares general construction schedule and cashflowdiagram.
7. Coordinates with the Owner, Consultant and other Specialty Contractors with regards to the general construction schedule, plans and specifications
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| Dec 95 to May 96 | : | **Private Practitioner** |
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| *Position Held* | : | **Project Engineer/Labor Contractor** |
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|  |  | Construction of a two-storey residential building located inBauang, La Union. |
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|  |  | *Responsibilities:*1. Ensures the construction work aredone in accordance with the plans, specifications, contract and safety.
2. Studies and interprets specifications and drawings as to its constructibility.
3. Organizes and directs site labor and the delivery of construction materials, plant and equipment
4. Coordinates with the Owner, Consultant and other Specialty Contractors with regards to the general construction schedule, plans and specifications.
5. Prepares quantity take-off
6. Supervises electrical, plumbing/sanitary, structural, architectural and civil works.
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| Dec 94 to Dec 95 | : | **ALCCO Realty Corporation** |
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| *Position Held* | : | **Project Engineer** |
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|  | : | Construction of a two-storey residential building located in Ayala-Alabang Village, Alabang, Muntinlupa. |
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|  |  | *Responsibilities:*1. Ensures the construction work aredone in accordance with the plans, specifications, contract and safety.
2. Studies and interprets specifications and drawings as to its constructibility.
3. Organizes and directs site labor and the delivery of construction materials.
4. Coordinates with the Owner, Consultant and other Specialty Contractors with regards to the construction schedule, plans and specifications.
5. Prepares quantity take-off
6. Supervises structural, plumbing/sanitary, electrical, architectural and civil works.
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| Sept 93 to Dec 94 | : | **MERALCO Industrial Engineering Services Corporation (MIESCOR)** |
|  |  | 4F and 5F, Renaissance Tower 1000 |
|  |  | Meralco Avenue, Pasig City |
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| *Position Held* | : | **Civil Inspector ( Field Engineer I )** |
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|  |  | Construction Management Services for the construction of a 215 MW power plant project |
|  |  | Project Name : 215 MW Bauang Power Plant |
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|  |  | *Responsibilities:*1. Ensures the construction work aredone in accordance with the plans, specifications, contract and safety.
2. Coordinates all project activities and operations ensuring that all contract requirements are met
3. Studies and interprets plans and specifications as to its constructibility.
4. Evaluates progress billings, claims for variation orders.
5. Prepares estimates of variation orders
6. Supervises pile driving, structural steel, civil and architectural works
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| Jan 92 to May 93 |  | **Asian Lumber and Construction** |
|  |  | **San Fernando, La Union** |
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| *Position held* | : | **Project Engineer** |
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|  |  | Construction of Roads and Bridges |
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|  |  | *Responsibilities:*1. Ensures the construction work aredone in accordance with the plans, specifications, contract and safety.
2. Coordinates all project activities and operations ensuring that all contract requirements are met
3. Studies and interprets plans and specifications as to its constructibility.
4. Organizes and directs site labor and the delivery of construction materials.
5. Prepares quantity take-off.
6. Promotes harmonious relationship among workers and staff and responsible for their proper conduct and behavior.
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| **SHORT COURSES/SEMINARS ATTENDED :** |
| September 26, 2014 | DEVELOP A RISK MANAGEMENT IMPLEMENTATION PLANBy Singapore Workforce Skills Qualifications |
| February 11, 2014 | CONFINED SPACE RESCUE COURSEBy TECS Fire and Safety Training Pte Ltd. |
| August 1-21, 2012 | CONFINED SPACE SAFETY ASSESSOR COURSE by Singapore Contractors Association Ltd (SCAL) Academy accredited by the Ministry of Manpower |
| April 14-26, 2011 | BASIC CONSTRUCTION PROJECT MANAGERS SAFETY COURSE by Singapore Contractors Association Ltd (SCAL) Academy accredited by the Ministry of Manpower |
| April 17-30, 2008 | BASIC CONSTRUCTION SUPERVISORS SAFETY COURSE by Singapore Contractors Association Ltd (SCAL) Academy accredited by the Ministry of Manpower |
| August 2-4, 2006  | CONSTRUCTION PROJECT MANAGEMENT by Construction Manpower Development Foundation(CMDF) |
| July 29, 2006  | UPDATES on the IMPLEMENTING RULES & REGULATIONS on CLEAN AIR ACT of 1999 (RA 8749) & CLEAN WATER ACT of 2004 (RA 9275) for NEW & ACTIVE PCO PRACTITIONERS by DENR-EMB Region 1 |
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| November 18 & 19, 2004 | CONSTRUCTION PROJECT COST MANAGEMENT by Construction Manpower Development Foundation(CMDF) |
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| **EDUCATIONAL ATTAINMENT :** |  |  |
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| 1986 to 1991 | : | Bachelor of Science in Civil EngineeringSaint Louis UniversityBaguio City, Philippines |
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| 1982 to 1986 | : | Secondary CourseSacred Heart SchoolBauang, La Union |
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| 1976 to 1982 | : | Primary CoursePayocpoc Elementary School |
|  |  | Bauang, La Union |

**PERSONAL :**

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| Birthplace | : | Philippines |
| Height | : | 167 cm |
| Weight | : | 75 kg |
| Status | : | Married |
| Special Skills | : | Knowledge in Computer Software – Excel, Word, Powerpoint, MS Project |
|  |  | AutoCAD |
| Language/Dialects spoken | : | English, Filipino, Ilokano |