

## Curriculum Vitae

JUAN JOSE SORIANO VILAR

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Nationality: Spanish



## PERSONAL SUMMARY

Resourceful, flexible, innovative, and professional project manager with considerable knowledge of the construction industry.

Possessing excellent organizational, planning and time management skills as well as boasting a consistent track record of improving efficiency, maximizing profits whilst minimizing costs.

A confident and reliable individual with a commercial approach to solving problems.

A bright, talented and ambitious project manager who has the required Practitioner Qualifications along with comparable experience of working to the highest standards. Juan Jose has a long track record of ensuring projects are delivered to the highest quality, within budget by effectively organizing, managing and utilizing all resources.

He is able to lead teams of railway works and civil works where the highest standards are routinely demanded. He takes direction well and works hard to manage stakeholder expectations. Juan Jose is a person with a very high ability to solve problems and adapt to adverse situations and work under very complex situations. He is a person who can take decisions of opportune and correct form. His colleagues consider him a person capable of generating great synergy.

Juan Jose is willing to travel and/or spend long periods abroad, and now looking to further an already successful career by working for an ambitious & exciting company.

## EMPLOYMENT HISTORY

### **Senior Railway Engineer. Cost & Budget Control** July 2013 – Present. OHL International. GCC Region

**BUDGET:** \$ 1.401.184.138

**LOCATION:** Doha (QATAR)

**INCLUDES:**

Msheireb Station  
Education City Station

Senior Railway Engineer. Cost & Budget Control.

Major Stations Joint Venture (QATAR).

Being employed in the control and management of the budget and cost of one of the Emblematic Projects of the underground of Doha (QATAR).

Budget management, planning, management of resources, reports,...

Responsible for costing, estimating.

Writing detailed and summarized project progress reports.

Identifying, costing and processing any contract variations.

Tracking activities against the detailed project plans.

Producing accurate financial reports.

Monitoring actual expenditure figures against project budgets.

Related planning, estimating and tracking costs.

Measurement, controls, pricing, valuations and budgets.

## Project Manager/Senior Railway Engineer Consultant

August 2012 - July 2013. FREELANCE.

During these months I have been preparing technical tenders of railway projects for construction firm not specialized in railway.

**Advising companies** are not railway specialists, and helping them to tender for rail projects, preparing technical and economic documentation for tender projects.

Engineering work and consulting.

I have been performing engineering and consultancy projects.

Likewise, I used to get a new degree university. And I have been taking courses of **International FIDIC** and **Primavera Enterprise**.

NEW & EMBLEMATIC LINES; Harbor Tarragona

EMBLEMATIC STATIONS; Station Machado Metro Line 6 Valencia

- Technical and Economic Study of Execution of the 1st phase of the expansion project works FGV Machado workshops in Valencia. FGV (Railways of Generalitat Valenciana). METRO VALENCIA. 11 km Slab Track on complex facilities.
- Technical and Economic Study of Central Zone Dock Rail Access Cantabria. Harbor of Tarragona ". Tarragona Port Authority. FREIGHT. 2 km Slab Track on complex harbor facilities.
- Technical and Economic Study of Service contract for adaptation of projects drafted by the department of roads and technical support services peripherals. Toledo. MFOM (Ministry of Development). HIGHWAY EMBLEMATIC
- Technical and Economic Study of Services Agreement for writing prior study feasibility study of high capacity connection and basin. Albacete. MFOM( Ministry of Development) HIGHWAY MADRID-ALICANTE
- Technical and Economic Study of Construction Project Writing for phases of centennial highway IV. Section II. Calatrava Granatula-Valdepeñas. A-4. Ciudad Real MFOM( Ministry of Development) HIGHWAY A-4
- Technical and Economic Study of PROVISION OF MONITORING AND MANAGEMENT WORK FOR ASSISTANCE WORKS "MEDITERRANEAN CORRIDOR RAIL CONNECTION WITH LAV MADRID-BARCELONA-BORDER FRANCE.CAMBRILS ESTATION. ADIF (Rail Infrastructure Management Office) HIGH SPEED
- Technical and Economic Study of PROJECT CIVIL WORKS CONSTRUCTION ROUTE AND ELECTRIFICATION. "SECTION: CAMPO GRANDE STATION VALLADOLID-NORTH NODE. PHASE ADIF(Rail Infrastructure Management Office) HIGH SPEED
- Technical and Economic Study of DRAFTING SERVICES PROTECTION PROJECT AND ACOUSTIC VIBRATION STUDY OF HIGH SPEED LINE MADRID-GALICIA. SECTION: ZAMORA - PEDRALBA. ADIF (Rail Infrastructure Management Office) HIGH SPEED
- Technical and Economic Study of PARTICULARIZED MONITORING NETWORK IN CONVENTIONAL EARTHWORKS. LOT 1. OPERATIONS BRANCHES EAST AND NORTHEAST. ADIF(Rail Infrastructure Management Office) MEDITERRANEAN CORRIDOR

## **Construction & Project Manager/Senior Railway Engineer** May 2000 - July 2012. TECSA CONSTRUCTION COMPANY. (GROUP ACS)

When I started working in TECSA Construction Company, I was Construction Manager. I gradually was taking more responsibility.

**I directed projects of more complex tight deadlines. Successfully directed all of them, meeting deadlines and achieving economic good results.**

**I had tasks performed training in best practices for junior engineers and construction managers.**

My work consisted in the complete Management of the projects from the beginning.

For this I had a team of engineers in each of the technologies; structures, earthworks, edification, electrification, rail track, facilities security, safety and health, environment, technical office, survey, ...,

**I performed areas of budget management, planning, management of resources, risk management of whole project, reports to partners and clients, meetings with the client to negotiations and technical solutions design, work with the client to bring the negotiations to implement change specifications, collaboration with the client to solve problems technically, planning of all resources.**

Accountable for managing the delivery of critical projects, and for providing managerial support for all the projects conducted by the company.

I have done every kinds of rail projects: HIGH SPEED, METRO, TRAM, SUBWAY, FREIGHT, STATIONS...

**I worked on flagship projects in high speed railway for Spanish Public: Ministry of Development (MFOM) and Rail Infrastructure Management Office (ADIF).**

As functions performed all related management and planning of railway projects with high difficulty:

- **Responsible for costing, estimating and planning projects.**
- Responsible for ensuring best value is obtained for the project including supplier base, use of internal and external resources.
- Writing detailed and summarized project progress reports.
- **Identifying, costing and processing any contract variations.**
- Tracking activities against the detailed project plans.
- **Updating project plans to include agreed changes.**
- Producing accurate financial reports.
- Monitoring actual expenditure figures against project budgets.
- Organizing and facilitating Project Steering / Operating Committees meetings.
- Management and control of major projects implementation of Railway.
- **Related planning, estimating and tracking costs.**
- Resource optimization and construction costs.
- **Risk Management: Analysis of risks of the project.**
- **Functions of planning and control deadlines.**
- Measurement, controls, pricing, valuations and budgets.
- Management, monitoring and development projects, projects modifications and final settlement.
- Management and collaboration with clients for development of solutions.
- Collaboration and development management R&D+i, in the vanguard of railway construction methods.
- Schedule the project in logical steps and budget time required to meet deadlines.
- **Prepare contracts and negotiate revisions, changes and additions to contractual agreements with consultants, clients, suppliers and subcontractors.**
- Ensuring that all quality control, environmental and health and safety requirements are met.
- **Formulated policies, managed daily operations, and planned the use of materials and human resources.**
- Providing independent professional advice and guidance to senior manager and third parties.
- Maintaining and completing Project Key Performance Indicators.
- **Great skills in planning, scheduling and control project execution. Planning site activities in detail, setting targets and accurately forecasting completion dates.**

## ACHIEVEMENTS: MANAGEMENT OF LARGE RAILWAY PROJECTS

### 2007-2011 High Speed Rail Access to Levante. Madrid-Castilla La Mancha-Valencia-Murcia. Section; Profile Albacete

This project was the construction and renovation of the railway tracks Albacete Station to allow access of LAV to Albacete. I had a team of 25 engineers. This project had the great difficulty of general political elections.

**A line is emblematic of the national high-speed network.**

**We worked continuously for 2 years (24h)**

**The economic success and time saving was very important.**

**The difficulty was so great that the station was in service. The project coexisted in many situations interim train service, which greatly increased difficulty**

We modify all station facilities with passengers and trains in service.

This project proved to be an economic success and on time.

**The client congratulate the project done, on time and without incident.**

**AGENCY:** (ADIF Railway Management and Exploitation)

**BUDGET:** € 89.840.000

**LOCATION:** Madrid-Levante High-Speed Line

**LENGTH:** 43 KM

**INCLUDES:**

- 43 km electrification, 400post, 170 gantry rigid ...
- 43km Infrastructure
- 43km Track
- 43km Security Railway Facilities, 1 central control room, >175km cables
- 6 Platforms
- 1 Facilities maintenance, 1 maintenance building
- 1 Freight terminal, 1 freight building, 1 freight facilities
- 1 Multipurpose Building
- 2 Workshop Trains building
- 1 Technical building
- 9 High voltage electrical Lines
- >3,000,000 m3 Earthmoving
- >40km ditches, factory works, collectors
- > 50,000m3 concrete
- > 2,500 Tn Steel
- > 4,500ml piles
- 2 Footbridge 250ml
- 2 Road Bridge 300ml
- 2 Highway bridge
- 3 Underpass 250ml 8\*8ml
- 20km Prefabricated Gutter
- Environmental actions
- 4 Traffic Detours
- >20km Enclosure

### 2002-2003 Madrid-Mediterranean Corridor. Renewal and Maintenance between 245 and 276

I directed this project with my team of 20 engineers.

This project involved the renovation and adaptation of the Iberian gauge tracks to 220 from the La Roda to Albacete.

**It was a project with economic difficulties. It was a success of budget management. The client congratulate me for the work.**

**Construction project with great difficulty.**

The success of the term and economic management.

This project launched my career.

**AGENCY:** (Ministry of Development)  
**LOCATION:** Madrid-Levante High-Speed Line  
**INCLUDES:**

**BUDGET:** € 42.000.000  
**LENGTH:** 52 KM

52km High Speed Railway  
>85000 sleepers, >1000 welds, 52km rail, 22 turnouts, >150,000m3 ballast...  
52 km electrification, 850post ...  
52km Infrastructure  
52km Security Railway Facilities, >150km cables  
6 Platforms  
>1,000,000 m3 Earthmoving  
>52km ditches, factory works, collectors  
1 Underpass 250ml 8\*8ml  
>52km Enclosure  
Terms execution very demanding

**2005-2006 Mediterranean Corridor High Speed. Strech: Murcia-Almeria. Subsection: Sangonera-Librilla. 6/580 to Alcantarilla-Lorca. Conditioning 13/930. High Speed Levante.**

I directed this project with my team of 15 engineers.

Management and adaptation of Conventional Railway 7.5km to Railway High Speed.

**A very complex project consisted of transforming conventional facilities and adapt them at high speed. It was conducted with trains.**

**The client congratulate constructive execution systems and the management of the budget.**

**AGENCY:** (ADIF Investment Coordinating)  
**LOCATION:** Madrid-Levante-Almeria High-Speed Line  
**INCLUDES:**

**BUDGET:** € 13.460.000  
**LENGTH:** 15 KM

15 km High Speed Railway, Superstructure, 2 Bridges, Earthworks, Drainages...  
>25000 sleepers, >250 welds, 15km rail, 8 turnouts, >30,000m3 ballast...  
15km Infrastructure  
>1,000,000 m3 Earthmoving  
>15km ditches, factory works, collectors  
> 15,000m3 concrete  
> 500 TN Steel  
2 Road Bridge 300ml  
2 Underpass 250ml 8\*8ml  
30km Prefabricated Gutter  
Environmental actions  
Terms execution very demanding

**2005-2006 Improvement of Railway and ancillary works Chinchilla line-Cartagena. New section Javali-Cieza (Murcia)**

I directed this project with my team of 15 engineers.

Comprehensive Renovation railway facilities by conventional method.

**Project with great economic difficulty.**

The success was in the great management and optimization of resources.

**Development major building systems. And very good management of time.**

**AGENCY:** (ADIF Investment Coordinating)  
**LOCATION:** Madrid-Levante-Murcia  
**INCLUDES:**

**BUDGET:** € 12.300.000  
**LENGTH:** 48 KM

48 km Railway, Superstructure, Earthworks, Drainages...  
48 km Infrastructure, >80000 sleepers, >700 welds, 48km rail, 12 turnouts, >100,000m3 ballast...  
6 Platforms  
>48km ditches, factory works, collectors  
3 Underpass 250ml 8\*8ml  
Terms execution very demanding

**2003-2005 Treatment way detours and heavy machinery to operate in mixed traffic speed at 200/220 km/h in the Mediterranean Corridor, Alicante term stretch-Salou (included), (Years 2003, 2004, and 2005)**

I directed this project with my team of 10 engineers

This Project had a great economic difficulty.

I developed and optimize resources. I created new building systems.

**AGENCY:** (ADIF Maintenance Coordinating)

**BUDGET:** € 5.570.000

**LOCATION:** Albacete-Murcia-Alicante-Valencia-Tarragona

**LENGTH:** 390 KM

**INCLUDES:**

390 Maintenance Railway, Superstructure, Earthworks, and Drainages...

Terms execution very demanding

**2006-2007 Valencia Metro Line 5. Airport-Maritime. Section; Quart-Airport**

Management and control via 6km of Slab-track term in very adverse conditions.

**This project had the great difficult of term political elections.**

**We worked for six months continuously 24h.**

The economic and time saving success was very important.

**AGENCY:** (UTE Dragados-Torrescamara-Acciona)

**BUDGET:** € 5.680.000

**LOCATION:** Metro Line 5

**LENGTH:** 6 km Slab-track

**INCLUDES:** 6km Slab-Track,

**2006 Renewal track and electrification. Section; Villacañas (Toledo)-Alcázar de San Juan (Ciudad Real)**

I directed this project with my team of 15 engineers

This project had a very high economic difficulty.

**I make very good management of the budget and the time to obtain significant savings.**

**AGENCY:** (Ministry of Development)

**BUDGET:** € 42.800.000

**LOCATION:** Madrid-Levante Corridor

**LENGTH:** 48 KM

**INCLUDES:**

48 km High Speed Railway, Superstructure, Electrification, Security facilities, Earthworks, Drainages...

>80000 sleepers, >800 welds, 48km rail, 20 turnouts, >100,000m<sup>3</sup> ballast...

48 km electrification, 400post...

48km Infrastructure

48km Security Railway Facilities ...

2 Platforms

>40km ditches, factory works, collectors

Terms execution very demanding

List of some projects I have directed as Construction Manager or Project Manager;

- **Rehabilitation Works of the track Superstructure of Manresa-Viladordis**  
(FGC) €253.000 METRO Nov-2011. 11 km  
Slab Track on complex tunnel. High water table
- **Repair leaks in slab track Cabanyal Station Online Valencia-Tarragona**  
(ADIF) €940.000 UNDERGROUND Aug-2011  
1 km Slab Track on complex tunnel. High water table
- **Implementation of the works Superstructure Tunnel Park stretch-Zone Logistics University of Barcelona Metro Line**  
(UTE GORG) €2.303.000 METRO UNDERGROUND May-2011  
7km on Flagship Metro line L9 in Barcelona,  
High complexity of execution
- **Infrastructure Protection against floods between PK 74/854 77/039. T / Villasequilla-Huerta L / Madrid-Alicante**  
(ADIF) €508.000 MEDITERRANEAN CORRIDOR Oct-2010  
Replacement 9 factory work with rail traffic.  
Terms execution very demanding

- **Infrastructure Protection against floods in PK 143 +450. Alcazar de San Juan route- Campo de Criptana**  
(ADIF) €323.000 MEDITERRANEAN CORRIDOR Oct-2010  
Replacement 2 factory work with rail traffic.  
Renewal 1km rail.  
Electrification 1km  
2 km ditches  
Terms execution very demanding
- **Infrastructure Protection against floods in PK 150 +450. Field Alcazar de San Juan- Campo de Criptana**  
(ADIF) €501.000 MEDITERRANEAN CORRIDOR Apr-2010  
Replacement 2 factory work with rail traffic.  
Renewal 1km rail.  
Electrification 1km  
2km ditches  
Terms execution very demanding
- **Statement by torrential rains for the treatment of the embankment between the PK 150/800 and KP 151/100 Line Alcazar de San Juan in Sevilla**  
(ADIF) €681.000 MEDITERRANEAN CORRIDOR Feb-2010  
Pipe jacking in Railway  
Large earthmoving with Rail Traffic  
Renewal Rail 1,5km  
Renewal Electrification 1,5km  
3km ditches  
Terms execution very demanding
- **Release of Escape Variant Alpera**  
(ASSIGNIA) €148.000 HIGH SPEED Dec-2009  
Replacement 2 turnout with rail traffic
- **High Speed Rail Access to Levante. Madrid Castilla La Mancha Valencia Murcia. Section; Profile Levante (ADIF Way Management and Exploitation) € 89.840.000 HIGH SPEED. LINE & STATION EMBLEMATIC 2007-2011**
- **Accessibility Platforms Villavieja- Nules Station**  
(RENFE Operator) €690.000 MEDITERRANEAN CORRIDOR 2007  
1 Complete Station
- **Improving Road Safety Steps at PC-24 in Picassent and Benifaió L / 1 from Castellón Bétera-Villanueva**  
(Department of Infrastructure and Transportation) €593.000 METRO 2007  
2 Safety rail installation
- **Modification of track, catenary and molehills. Vialia Project**  
(NEFSA) €300.000 HIGH SPEED Jun-2007  
3 km Railway
- **Pavement renewal and improvement of the beaches charge and discharge terminal of Silla (Valencia) 1 Phase**  
(ADIF Logistics) €560.000 FREIGHT 2006/2007  
1 Freight Terminal
- **Quart Superstructure Airport**  
(UTE Dragados-Torrescamara-Acciona) € 5.680.000 METRO UNDERGROUND 2006/2007
- **Renewal track and electrification. Section; Villacañas (Toledo)-Alcázar de San Juan (Ciudad Real)**  
(Ministry of Development) € 42.800.000 HIGH SPEED 2006
- **Corridor Mediterranean High Speed. Tramo: Murcia-Almeria. Subsection: Sangonera-Librilla. PK 6/580 to Alcantarilla Lorca. Conditioning 13/930. High Speed Lift**  
(Investment Coordinating ADIF) €13.460.000 HIGH SPEED 2005/2006
- **Improvement of road and ancillary works Chinchilla line-Cartagena. New section Javali-Cieza (Murcia)**  
(Investment Coordinating ADIF) €12.300.000 MEDITERRANEAN CORRIDOR 2005/2006
- **Repair of walls in several sections of the Mediterranean Corridor.**  
(Maintenance of ADIF) €100.000 MEDITERRANEAN CORRIDOR 2004/2005  
Enclosure repairs
- **Closing of the platform of Subsection I of section Vandellós-Tarragona. Valencia-Tarragona.**  
(Ministry of Development) €730.000 MEDITERRANEAN CORRIDOR 2004/2005  
30 km Enclosure



- **PPNN unguarded and Vara de Quart -Ribarroja**  
(Maintenance of ADIF) €210.000 MEDITERRANEAN CORRIDOR 2004  
Replacement 8 factory work with rail traffic.  
Renewal 1km rail.  
Terms execution very demanding
- **Treatment way detours and heavy machinery to operate in mixed traffic speed at 200/220 km / h in the Mediterranean Corridor, Alicante term stretch-Salou (inclusive), (Years 2003,2004,2005)**  
(Maintenance ADIF) €5.570.000 MEDITERRANEAN CORRIDOR 2003/2005
- **Remodeling of the way dispatch / receipt of the container terminal of RENFE Silla**  
(Investment Coordinating ADIF) €930.000 FREIGHT 2003/2004  
1 Freight Terminal
- **Corridor Madrid-Mediterranean. Mant Pk Esp. between 245 and 276**  
(Ministry of Development) €42.000.000 HIGH SPEED 2002/2003
- **Branch track concreted in Algepos (Irun)**  
(Algepos Intermodal) €350.000 THIRD RAIL 2001  
1 km Slab Track on complex freight station
- **Replacement of turnouts at Tardienta Station**  
(RENFE) €580.000 STATION 2001  
22 turnouts
- **Inst of Sec and Communications in the way Castellbisbal-Mollett**  
(Dyctel) €2.100.000 STATIONS 2001  
42 turnouts
- **Main Branch rail at the Port of Pasajes**  
(Port Authority Pasajes) €350.000 THIRD RAIL 2000  
1 km Slab Track on complex freight station
- **Access Port from Lezo**  
(Port Authority Pasajes) €350.000 THIRD RAIL 2000  
1 km Slab Track on complex freight station
- **Improvement of Gros Station**  
(ADIF) €1.200.000 STATION 2000  
Complete Station Gros in San Sebastian

#### **I + D + i:**

Collaborative work in developing an R & D + i. Designing new systems construction and materials. Important development and design of useful works.

#### **STUDIES & TENDERS:**

Project Manager preparing technical and economic documentation for tender projects.  
Preparation technique for the tender offer, preparation of all technical and administrative documentation

List of several projects I have studied and prepared the technical and economic offer.

- Adequacy of Appeaser Son Fuster Term Interim Station. €1.180.000 METRO
- Rail halts at the University of Alicante and San Vicente del Raspeig. €4.600.000 TRAM
- Pavement in various sections of line 4 of FGV. €720.000 METRO
- Consolidation of embankment in PK 54/400 Alicante-Denia FGV. €400.000 METRO
- High Speed. Strech Mediterranean Corridor: Murcia-Almeria. Subsection: Sangonera-Librilla. PK 6/580 to Sewer-Lorca. Conditioning 13/930.Línea High Speed. €22.000.000 HIGH SPEED
- Renewal of Station Creueta line Alicante-Denia FGV. €3.160.000 METRO
- Installing dual exhaust in Benicassim station. € 1.620.000 HISH SPEED

- Construction of line 5 (Port-Airport) Metro Valencia. Strech: Garden of Ayora-Maritime. Tramway solution. € 24.300.000 METRO
- Improvement, conservation and comprehensive maintenance of the railway network of FMS. € 1.200.000 METRO
- Adaptation to the railway network in the south to the new access to the port of Valencia. € 8.460.000 FREIGHT
- Remodeling complex rail station Source de San Luis. € 18.250.000 FREIGHT
- Removal of PPKK PPNN 249/568 and 253/854 Sot de Ferrer and Alfara of Algimia. € 950.000 METRO
- Construction of the extension of Line 5 of the Valencia Metro Section: Airport Ribarroja. € 46.571.000 METRO
- Track and electrification of Alternative Manuel-Enova in width Iberian €23.230.000 HIGH SPEED
- Northeast Corridor High Speed Sagunto-Teruel-Zaragoza-Ferreruela Caminreal. Track Renewal € 22.955.000 MEDITERRANEAN CORRIDOR
- Pavement Renovation and improvement of the Beaches of Loading / Unloading Freight Terminal Silla (Valencia) 2 €1.442.000 FREIGHT
- Renewal of railway access to the Port of Castellón. Phase 1 € 5.993.000 FREIGHT
- Deletion of Level Crossing on Line L-Valencia Oak Pk located in the 81/454 in Algemesí (Valencia) €2.698.000 METRO
- Adequacy execution platforms pathways 2-3 for their adaptation to Civia train and disabled people in Valencia Nord station. € 395.000 STATION
- Replacing the metal section Pk 32/575 for concrete deck T / The Rebollar-Bñol L / Utiel-San Isidro. € 224.000 MEDITERRANEAN CORRIDOR
- Infrastructure protection against floods between 152/113-153/100 PPKK way Alcázar de San Juan-field Criptana. Madrid-Alicante. € 814.000 MEDITERRANEAN CORRIDOR
- Rain collector at Santa Creu (Almussafes). € 602.000 MEDITERRANEAN CORRIDOR
- Construction Project for the adequacy of sidewalks and installation of Single Agent in the station-Tona-Seva Balenyà €635.909 STATION
- Construction Project for the adequacy of sidewalks and installation of Single Agent in the resort of Les Centelles €534.076 STATION
- Construction Project for the adequacy of sidewalks and installation of Single Agent in Hostalets station €407.132 STATION
- Construction Project for the adequacy of sidewalks and installation of Single Agent in the resort of Les Franqueses €672.000 STATION

## **Project Manager**

Oct 1997 - May 2000. CONSULTING, PROYECTOS Y SISTEMAS SA (CPS SA)

Project Management of (Roads, sewers, subways, housing, gas stations...). Study, management and analysis. Checking and layout staking. Testing and calculation of structures. Measurements and budgets. Assistance and Site Control

Health and Safety at work. Responsible for client progress meetings on and off site. Cost control. Also worked closely with other departmental managers to promote overall company effectiveness.

### **Duties:**

- Ensuring Projects and Programs are executed using agreed standards & processes.
- Resolved any problems and issues that arose.
- Undertook all monthly project financial cost reporting.
- Ensured staff and subcontractors' timesheets were accurately completed.
- Responsible for costing, estimating and planning projects.
- Identifying, costing and processing any contract variations.
- Tracking activities against the detailed project plans.
- Updating project plans to include agreed changes.
- Implementation of the internal control system of quality.

### **List of some projects I have directed as Project Manager:**

- Ronda Sur of Almàssera (VV-7003, N-340 to Almàssera)
- Sanitation Project of Albufeira in the area of West Collector. BLOCK No. 2
- Round The D'Alboraia
- Paving Construction Project North Zone of the Port of Sagunto. concourse D
- Conditioning Turís Crossing.

## TERTIARY QUALIFICATIONS

### **2013 MASTER DEGREE IN CIVIL ENGINEERING**

*Outstanding Final Project.  
University of Salamanca.  
Polytechnic University of Avila.*

### **2008 MBA MASTER BUSINESS ADVANCED. MANAGERS**

*School of Business. University CEU Cardenal Herrera.*

### **1999 DEGREE IN CIVIL ENGINEERING**

*Honors in Final Year Degree. Final Year Degree "Control and Monitoring South Almàssera Round (VV-7003, N-340 to Almàssera)"  
Polytechnic University of Valencia.*

## OTHER QUALIFICATIONS

### Awards

**I have worked besides department Research & Development and Innovation. I have received awards for improving production or constructive processes.**

#### **R&D+i**

**"Design Clamp plate for third rail in conventional sleepers"**

**May 2012 Group ACS**

#### **BUSINESS IMPROVEMENT AWARD**

**"Recycling ballast integral obtained in the renovation or unguarded way"**

**Dec 2003 Group ACS**

### Courses

I've done all types of training courses to improve and update me. Being up on new trends.

- **Preparation for the certification PMP. KION (45 hours) Feb 2014**
- **International contracts for design and construction, FIDIC contracts and other models.**  
Estructuralia (45 hours) Jun 2013
- **PRIMAVERA 6.0. Eadic (2 months) Jul 2013**
- Client trends and business opportunities. Valencia Trade Chamber (8hours) Nov 2010
- Quality Management System and Environment. ACS (8hours) Mar 2010
- Law on Contracts with government. ACS (8hours) Oct 2009
- Track Course. ACS (16 hours) Oct 2008
- Theory and practice of the Works of containment. ACS (8 hours) Jul 2007
- Law on Public Administration Contracts. ACS (8hours) Jun 2007
- Courses Microsoft Project, SIGO XXI, Quality and Environment, PGO, CIO, legislation, health and safety, accounting, programming. ACS May 00/06
- Tunnels Course ACS (8 hours) Nov 2006
- Bar Course tensions long welded rail. ADIF (8 hours) Jul 2006
- Technical Planning, Economic Information System, Technical Planning. ACS (40 hours) Nov 2005
- Law on Contracts of Public Administrations ACS (8 hours) May 2005
- **Course for Heads of Civil Engineering. ACS (360 hours) Year 2002**
- **Leadership, Motivation and Communication. ACS (16 hours) Nov 2002**
- **Negotiation. ACS (16 hours) Oct 2002**
- **Teamwork. ACS (16 hours) Sep 2002**
- Basic course in occupational risk prevention. Foundation Construction Labor (50 hours) May/Jul 2002
- Integrated Projects (SIGO XXI). ACS (40 hours) Mar 2002
- Course Road Designs of CLIP III. New Horizons (30 hours) May 1999
- Safety Assessment and Prevention of Occupational Risks in the Construction Industry. AIDICO (30 hours) Apr 1999

- Course of Safety Signs in the works. Chambers of Contractors Valencia (8 hours). Mar 1999
- Course AutoCAD Computer Design v. 13. Training INTLA (225 hours) Sep/Oct 1997
- Jan / June 1997 Attendance at conferences: University Polytechnic Valencia.
  - "Municipal Solid Waste: The solution to a problem"
  - "Overview of piles and piers."
  - "Plan of defenses against floods Júcar"
  - "3 Gorges Dam in China"
  - "Talk on Security signaling works"
  - "2 ND cycle of conferences and symposia on lighting in Civil Engineering"(20 hours)
- Technical Assistant Course Work. Valencian Federation of Construction Entrepreneurs. (250 hours) July/October 1996

## MEMBERSHIP

**I am currently in the process of preparation for the examination PMI certification. PM institute. 2014.**  
**Member ID: 2813901**

## CONSTRUCTION & PROJECT MANAGEMENT ATTRIBUTES

- **EXPERT in planning and control of critical milestones**
- **EXPERT Development, Management and Implementation of Railway Projects.**
- **EXPERT in Control of Deadlines and Estimating Yields of Resources.**
- **EXPERT in cost and budget control.**
- **EXPERT in Railway.**
- Excellent leadership skills and ability to build teams, resolve conflict, motivate and develop subordinates.
- **Ability to plan, organize, monitor and if necessary take corrective action on projects.**
- **Analysis and search of risks in project.**
- A comprehensive knowledge and understanding of related company management systems.
- Able to react quickly and effectively when dealing with challenging situations.
- Can control multiple construction projects simultaneously.
- Excellent decision-making skills and the ability to prioritize and plan effectively.
- Good track record of managing complex multifunctional projects in various environments.
- Creating effective, informed and highly motivated teams focused on delivery.
- Experience of working with sponsors, stakeholders, and solution providers.
- **Successful and demonstrable delivery of results from a client site.**
- **Accurately identifying a client's key requirements.**
- Project & Site Management.
- Process Engineering R & D + i.
- **Time Decision Making and Managing Deadlines.**

## PERSONAL ATTRIBUTES

- **Possessing a responsible attitude, tact, patience, and courtesy.**
- **Ability to operate under pressure and deliver to demanding deadlines.**
- Able to self-start own improvement initiatives.
- **Good team player.**
- Capable of working under limited supervision.
- Motivating Project or Programed teams to own and complete tasks assigned to them.
- **Conflict management and prioritization skills.**
- Attention to Detail.
- Confident.

## PROFESIONAL ATTRIBUTES

- Knowledge in developing and administering resource plans and budgets.
- Strong verbal and written communication skills.
- Computer literate, with high level of competence in the use of the Microsoft Office
- High level planning in computer programs Microsoft Project.
- Full systems development lifecycle experience from requirements gathering through design, testing and deployment.

## PROFESSIONAL IT

Software Level; EXPERT in;

Microsoft Office, PRIMAVERA 6.0, CLIP Path III, Budgets GEST & PRESTO, Design. Corel Draw, AutoCAD V2013, Windows, Internet, Management XXI, PGO 04, CIO 04, PT (Technical Planning), PE (Economic Planning)  
SIE (Integrated economic)

## LANGUAGES

Spanish mother tongue  
Valencian mother tongue

English: FCE First Certificate of English. Level Europe B2.  
Currently conducting private lessons for certificating level CAE Certificate in Advanced English.  
Nowadays being employed at a multicultural environment.

## HOBBIES

CHESS, GOLF, SWIMMING, PADDEL.

## REFERENCES

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