CURRICULUM VITAE

I.- PERSONAL HISTORY.

NAME : Erwin Alejandro Reyes Valenzuela

DATE OF BIRTH : April - 22 - 1977

NATIONALITY : Chilean

MARITAL STATUS : Married

ADDRESS : JJ. Latorre #2215 El Sol

Quilpué.

PHONE : 08/4487670.

IDENTITY CARD : 14.516.457-5

DRIVER LICENSE: B. Class

EMAIL : <u>erwinreyes@vtr.net</u>

II.- ELEMENTARY AND MIDDLE SCHOOL

(1984-1991) : 1° to 8° year of basic education in the San Gaspar School

of Viña del Mar. Av. Agua Santa Viña del Mar

III.- HIGH SCHOOL

(1992-1995) : 1° a 4° year of basic education in the Rubén Castro School

of Viña del Mar. Av. El Bosque no number, Santa Inés.

IV. -POST SECONDARY EDUCATION

Scholastic Aptitude Test date: Dec-1995

STUDIES OF Construction Engineering - Degree in engineering science.

University : Universidad Técnica Federico Santa María.

Graduation date : (Ongoing)

STUDIES OF : Civil Construction - Degree in construction science.

University : Universidad de Aconcagua.

Graduation date : (April – 2009)

STUDIES OF Engineer engineering projects

University : Universidad Técnica Federico Santa María.

Study Period : (2001 - 2003) **Graduation date** : Graduate up today.

STUDIES OF <u>Técnico Universitario en Construcción</u>
University : Universidad Técnica Federico Santa María.

Study Period : (1996 - 1999) **Graduation date** : (March – 2000)

COURSE PRIMAVERA P3 **INSTITUTION** : METACONTROL

Year Study : 2007

COURSE PRIMAVERA PROJECT PLANNER P6
INSTITUTION: CIMA Project Managment Consultant.

Year Study : 2010

COURSE LAST PLANNER SEMINARY

INSTITUTION : GEPUC PUC.

Year Study : 2010

COURSE INGLISH LEVEL 1 AND 2 COE Corporation

INSTITUTION : COE Co. **Year Study** : 2010

COURSE INGLISH SURVIVAL 3
INSTITUTION: Wall Street Institute.

Year Study : 2011

CURSO INGLISH WAYSTAGE 1,2 &3 – UPPER WAYSTAGE

INSTITUTION : Wall Street Istitute.

Year Study : October 2012 – October 2013

V.- PROFESSIONAL EXPERIENCE

WORKPLACE: Fluor Chile Engineering and Construction.

FROM: March-2012 **TO**: Up today.

POSITION: Scheduler Engineer

Scheduler engineer in "Caserones Project"

Contract about US3.000.000.000 and 15.500.000 Man-hours.

ACTIVITIES:

Accountable for developing and reviewing contracts and programs in Primavera P6 reprogramming, ensure control of progress of the Works, tri-weekly program development.

Accountable to control resources such as supplies and engineering, and RAS ETA dates and anticipate difficulties in meeting deadlines.

Coordinate with labor subcontracts states, states control and payment progress, takeoffs and weekly take control of fulfillment of milestones and deliverables.

Review Weekly Reports, Daily Reports, customer generation and management information Fluor, critical materials control, early warning uprising.

Contracts under my resposability:

Civil Works on Dry Area Concentrator Area. Primary Crusher, Flotation, Stock Pile, Pebbles Crusher, Grinding Molybdenum Plant, buried Networks.

Electromechanical and Straps Primary Crusher. Mount Dome Stock Pile, Electromechanical Flotation.

WORKPLACE: Echeverría & Izquierdo Montajes Industriales S.A.

FROM: June-2011 **TO**: March-2012

POSITION: Lead Planner and Scheduler.

Lead of Planning Department "Chile Glassware Plant Expansion Project" Llay Llay.

Contract about \$11.000.000.000 and 729.000 Man-hours.

ACTIVITIES:

Accountable for developing the program and its rescheduling agreement in Primavera P6, ensuring control of progress of the Works, program development tri-weekly, weekly coordinate planning of the works according to schedule and manage the variables that affect compliance thereof through the System "Last Planner", with the help of process control tools based on Lean Construction philosophy.

Accountable for measuring the productivity of the work week and implementing the Last Planner System Control and measurement of work to improductivities in order to carry out improvements in production processes.

As head of planning, I am accountable for coordinating with the Customer the arrival of supplies to work, evaluate start and end dates of activities and permanently, attending coordination meetings and present project contingencies, pose restrictions on operations, define interference or uncertainties with engineering works lookahead planning, monitoring and internal coordination with Vendors.

WORKPLACE: Echeverría & Izquierdo Montajes Industriales S.A.

FROM: April-2011 **TO**: June-2011

POSITION: Proposals Engineer Central Office EIMISA.

ACTIVITIES:

Engineer of Proposals charge of elaboration of proposal schedules. TECHNICAL BACKGROUND (Histograms, Curves, Distribution of HH, Man Power, etc.) And elaboration of budgets in Central Office for projects of:

- Diana Naturals (Santiago)
- Montes del Plata (Uruguay)
- Alstom (Bocamina Coronel)
- CMPC (Celulosa Arauco)
- Cristal Chile (Llay Llay)
- Codelco Teniente

• Others.

WORKPLACE: Echeverría & Izquierdo Montajes Industriales S.A.

FROM: March-2010 TO: March-

2011

POSITION: Lead Planner and scheduler in Energy

Cogeneration Project San Francisco Mostazal

Contract about \$4.300,000,000 and 260,000 Man-hours.

ACTIVITIES:

Programming Manager Works department for the project "Energy Cogeneration Mostazal San Francisco. Steam Boiler Installation "(Primavera P3) and Technical Office Manager in the contract" Trash Repairs San Francisco CPP Mostazal"

Accountable for planning and scheduling in their specialties Works Civil, Mechanical,

Structure, Piping and Electrical & Instrumentation through tri-weekly programs, productivity control and weekly planning meetings.

Supply Manager quotes and subcontracts.

Production of financial payment to subcontractors and customer.

Tracking the recovery and enforcement of additional works.

Purchasing Management, subcontractors control, Evaluation Engineering, Supervisor of activities within the Technical Office.

WORKPLACE: Echeverría & Izquierdo Montajes Industriales S.A.

FROM: July-2009 **TO:** Feb.-2010.

POSITION: Area Manager of the Main Project Civil Work -

Civil Tank Works.

ACTIVITIES:

Area Manager for the project OOCC Main Plant Civil Works Quintero LNG.

Leadership activities related to Civil Works, responsible for ensuring the proper administration of labor resources, labor availability, productivity assessment, job scheduling, equipment management, acceleration of work and others.

The position involves supervising staff and foremen in charge, ability to delegate tasks and manage their development, communication between CB & I Inspection (client) and EIMISA.

WORKPLACE: Echeverría & Izquierdo Montajes Industriales S.A.

FROM: August-2007 **TO**: July-2009

POSITION: Lead Planner and Scheduler in technical office

- Contract of 1.000.000 U.F. and 555.212 hh. (Tank Civil Works).
- Contract of 450.600 U.F. and 254.000 hh. (Main Civil Works).
- Contract of 138.994 U.F. and 89.970 hh. (Seawater Intake Basin).

ACTIVITIES:

Scheduler Civil Works (Primavera P3) and Head of Technical Office for the works "Tank Civil Works", "Main Civil Works (Plant)" and "Seawater Intake Basin" Project LNG-Quintero. Construction of Ponds of reinforced concrete with a total of 53,000 m3 of H $^{\circ}$ and 7,000 tons of structural steel.

Performance in work planning, program development and trimonths schedules and triweekly, hh control, concrete control, productivity control, support for Quality Control Department.

Development of programs to control forward and department commissioned the work schedule. Management planning short and long term through the "Last Planner". Management Primavera Project Planner for the control and monitoring of projects.

Technical office management fee States, subcontract control, resumes, takeoffs,

additional works, field works inspection, logging of activities and resource management.

WORKPLACE: Agrosonda Montajes Ltda.

FROM: October-2005 TO: August-2007

POSITION: Lead Planner and Scheduler in technical office

ACTIVITIES:

Technical Office Manager Civil Works for the work Riles Treatment Plant Project Delayed Coker Complex and SH17 electrical room of the same project. Scheduler – Primavera P3.

Technical Office Manager for Civil Works Project "Correa CR-3093" Delayed Coker Plant Complex.

Feed control, scheduling of activities, states payment, additional control, progress reports, takeoffs, budgets.

Manager control and planning of works Switch House No. 18 and Domo Delayed Coker Complex Project into Aconcagua refineries. Civil Works Schedule.

Primavera Project Management Planner Software.

WORKPLACE: Echeverría e Izquierdo Montajes Industriales.

FROM: July-2005 **TO**: October – 2005.

POSITION: Assistant Technical Office Department

ACTIVITIES:

Assistant Civil Works Engineering Department, piping and mechanical assembly for the work "Installation Boiler B-5212" in Terminal Quintero.

Feed control, planning and scheduling of activities, states payment subcontracts control and progress reports, additional control, building inspection, takeoffs.

WORKPLACE: Echeverría e Izquierdo Montajes Industriales.

FROM: March-2005 **TO**: June – 2005.

POSITION: Assistant Technical Office Department

ACTIVITIES:

Assistant Technical Office of Civil and piping for the work of Aga-ENAP refineries Interconnections Aconcagua.

Feed control, scheduling of activities, states payment, progress reports, additional control, building inspection, takeoffs.

WORKPLACE: Echeverría e Izquierdo Montajes Industriales.

FROM: July-2003 **TO**: March - 2005

POSITION: Assistant Technical Office Department

ACTIVITIES:

Asistente de oficina técnica de Obras Civiles y montaje mecánico para la obra Planta de Hidrógeno H2 Aconcagua Project – Linde.

Preparation of Monthly Progress Report, Weekly Progress Report..

Office assistant work planning and inspection of works at the stage of civil works

WORKPLACE: Constructora Caburga S.A

FROM: April-2002 **TO**: March-2003

POSITION: Works Supervisor.

ACTIVITIES:

Neighborhood Improvement Program in Puerto Aysen, Forestry Alto, Viña del Mar ". Head of ground work structural work, erection of prefabricated terminations supervisor, work planning, budgeting, takeoffs, management of human and material resources.

Neighborhood Improvement Program and Housing Improvement Program in Pantanal, Miraflores Alto, Viña del Mar. terrain Chief Structural Work work and joinery, finishing supervisor, work planning, work in progress, takeoffs, human resource management and materials.

Neighborhood Improvement Program and Housing Improvement Program in Low Eden And Jordan River Forest High, Vina del Mar. terrain Chief joinery work and structural work. Project evaluation and analysis of performance and progress of work.

Office Assistant control technique works, takeoffs, short-term programming, design drawings (designer), review of pay statements.

WORKPLACE: Ilustre Municipalidad de Quintero

FROM: February-2000 TO: February-2002

POSITION: Tax Inspector.

ACTIVITIES:

Inspector and Inspector for S.I.I. Valparaiso. Appraisals of real estate Quintero commune. tax assessor, administrative work, study real estate cadastre, regularization of construction **FROM** procedures, study domain titles, subdivisions, planimetric studies, taxpayers care, maintenance of the cadastre of the Quintero commune through planchets and digitizing new

income populations and new land blocks. Works with S.I.I. coordinator Ms. Elizabeth Faúndez.

WORKPLACE: Oficina de Inspección de Obras Ingeniero Juan

Pablo Aguilera

FROM: October-1999 TO: January-2000

POSITION: Technical Assistant

ACTIVITIES:

Consulting, construction, supervision of building works and urbanization, autocad draftsman civil projects and jobs.

WORKPLACE: Constructora Bezanilla y Bezanilla.Juan Pablo

Aguilera

FROM: November-01-1998 **TO**: February-02-1999

POSITION: Professional Practice.

ACTIVITIES:

Professional practice in building Coraceros of Vina del Mar.

Construction supervision, cubing material, programming, aided design, finishes, storage and construction supervision and management of staff.

OTHERS ACTIVITIES:

Management Software.

AUTOCAD 2008.

ALGOR.

MICROSOFT OFFICE.

WINDSURF.

WINDOWS USUARIO.

PRIMAVERA P3.

PRIMAVERA P6.

MICROSOFT PROYECT.