



TECH – 6 : CURRICULUM VITAE (CV)

1. Proposed Position:	Drafter		
2. Name of Firm:	ENGINEXT Corporation		
3. Name of Staff:	Elias Sanchez Pedroza		
4. Date of Birth:	1971	Nationality:	Venezuelan
5. Education:	Senior Designer (PDS)		
6. Membership of Professional Associations: -			
7. Other Training: Current macrostation, autocad, PDS, check documents			
8. Countries of Work Experience: Venezuela, USA			
9. Languages: Spanish and English			
10. Employment Record:			
04/2009 11/2009 TecnoConsult USA CITGO LAKE CHARLES- Refineries Texas Role: Piping Designer for piping design and equipment modeling for the process area. Piperack Interconnecting. Description: Assigned to Houston to work in as piping designer Flare Gas Citgo project Consortium to Mustang –TecnoConsult. Desing Process area, and utility area. Modeling pipe and equipment to PDS, & Isometrics extraction. 02/2008			
12/2008 TecnoConsult USA CITGO LAKE CHARLES- Refineries Texas Role: Designer for piping design and equipment modeling for the Contactor area. Tie-In Maps. Description: Assigned to Houston to work in as piping designer Alky Consortium to S &B and TecnoConsult. Desing Contactor area. Modeling pipe and equipment to PDS, & Isometrics extraction.			
05/2007 12/2007 TecnoConsult USA CITGO Refineries Lemont & Corpus Christi.Texas and Chicago Illinois. Role: Piping Designer for piping design and equipment modeling for the process area. Piperack Interconnecting. Description: Assigned to Houston to work in as piping designer. Modeling for Lean Amine, Process area. Equipment modeling, Isometrics extraction.			
11. Detailed Tasks Assigned:			
– Elaboration Map and drawings			
12. Work Undertaken that Best Illustrates Capability to Handle the Tasks Assigned:			
Projects:	Piping designer Flare Gas Citgo Piping Designer for piping design and equipment modeling for the process area	Year: 2003 - Present	Location: USA
Procuring Entity: CITGO			
Main project features: Modeling pipe and equipment to PDS, & Isometrics extraction			
Positions held:			
– Drafter			
Activities performed:			
Designer with 24 years of experience in gas, oil, petrochemical and industrial projects. Coordination			



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of work teams. Development of transpositions, plot plans, key plans, underground and aboveground plan drawings, sections and isometrics; facilities surveys; inspection on piping systems and construction support. Skilled in the use of 3D PDS; extraction of isometrics using Isogen and of orthographic drawings using Orthogen. Strong knowledge of Microstation and AutoCAD which are used in 2D applications. Able to use the Design Review/ Smart Plant Viewer used in models reviews. Handling of design standards and technical specifications, and health and industrial safety standards used by the petrochemical and oil industries.

13. Certification:

I, the undersigned, certify that to the best of my knowledge and belief, this CV correctly describes myself, my qualifications, and my experience. I understand that any wilful misstatement described herein may lead to my disqualification or dismissal, if engaged.

[Signature of staff member or authorized representative of the staff]

Date: 13/05/2011
Day/Month/Year

Full name of authorized representative: José G. Villalba