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## CURRICULUM VITAE

JORGE J. DEL VALLE ATTORNEY AT LAW

## HIGHER EDUCATION:

June, 1970, Bachelor Civil Engineering University of Florida

September, 1972, Graduated Professional Engineering Training Program Plorida Department of Transportation

(The FDUT P.E. Training Program included, approximately, six month in field road and bridge construction, District 4; three months in the material testing lab, Gainesville, Florida; three months in maintenance, District 4; six months in design, District 4; three months in estimates, Hayden Burns Bullding; six months in PDMS, Hayden Burns, Building)

June, 1977, Juris Doctor, Florida State University

June, 1977, Masters Degree International Affairs, Florida State University

1979 Member of the Florida Bar, License Number 0287784

## Professional Experience:

September 1966, until June 1967, research assistant to Dr. Herbert Sawyer, Professor of Civil Engineering, University of Florida, Director of the University of Florida Asphalt Research Department. lay asphalt Duties included: assist in the design of different asphalt mixes, mixes on the field, monitor old samples, and new samples on the field, collect field samples for laboratory testing and analysis, conduct and record viscosity test in viscosimeter for different bituminous materials, conduct and record elasticity test of different bituminous material, conduct and record shearing test of different asphalt mixes samples, collect and analyze aggregate used for different asphalt mixes and determine and record content. of phosphate, type of aggregate, i.e. crushed gravel, crushed stone, crushed slag, coquina shell, cyster shell.

June 1967, until September 1968, worked as student assistant in the strenght of materials department at the University of Florida, Civil Engineering Department.

Duties included: assist in the research of different types of cement such as the AASHTO designated Types M85 (Type I, II, and III), and M 240(Type IS), conduct tensile strenght test. Different brands of cements were used to determine specific properties and yielding points. Assist in the determination of the limits of alkali contents of each cement brand which could be used in combination with coarse and fine aggregates from different Southeast geographical areas. Researched chemical and physical properties of water to be used with cement. Prepared and analysed mixtures of water, cement and sand by mortar test. Researched admixtures to be used with cement to determine their effects of strength of concrete.

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January, 1969, until January, 1970, part time assistant engineer for the City of Gainesville, Florida.

Duties included: Supervision of sanitary and storm drainage construction project, resurfacing of city streets, review and approve construction permits for driveways and ramps, inspect construction of storm drainage structures, assist in the design of sanitary drainage systems.

January 1970, until May. 1970. Part time land surveyor, for land surveying company in Gainesville, Florida. Duties included: Lay out of construction sites per design plans, land surveying for deeds, and construction posmits. Preparation of land deeds, and mates and bounds for official recording.

1970, until September, 1972. Professional Engineer to Training with the Florida Department of Transportation.

Duties included:

From July, 1970, until February 1971, trained with the FDOT District 4, construction department assigned to the construction of 79th Street causeway, in Miami Beach, Florida. This project included construction of two (2) bridges and a six (6) lane coad. In charge of supervising pile driving, building of concrete caps on piles, inspect integrity of concrete structures (caps, piles, miscellaneous concrete structures) check for honeycomb, sheared pilings, supervise the building of road base, including methods used by contractor to spread aggregate, compact and finish of grade, conduct density test for layed base, to insure compliance with the AASHTO T-180 requirements, and the FDOT Standard Specifications for Road and Bridges. Supervise and conduct slump test on site for concrete mixes used on site. Supervised, and assisted in the maintenance of traffic in the project. Supervised and inspected application of thermoplastic traffic stripes, per AASHTO M 24979, and checked quantities applied for payment to contractors.

1971, until June, 1971, worked in FDOT material testing lab, Gainesville, Florida. Duties included: Receipt of materials from the field (on site samples provided by connectors), verified samples obtained per Florida Method, AASHTO or ASIM, and conduct testing at the lab, using AASHTO, ASIM, or Florida Method. Monitored results, and prepared reports. Conducted soil bearing test to determine bearing value of soils, at site of road construction, using either FDOT's Florida Soil Bearing Test, or Limerock Bearing Ratio Test. Conducted various test on flexible-pavement materials, including materials used by contractors for stabilization, test conducted included gradation and size sieve test, liquid limit and plasticity test, and physical test to determine emposition and chemical properties of materials tested.

June, 1971, until September, 1971, assigned to the FDOF, District 4, maintenance yard, in South Miami, Florida. Inspected, and repaired, traffic signs, roadbed (including subgrade, and shoulders); repaired shoulders when eroded, or damaged, including shoulder preparation (blading, adding suitable, conforming borrow material, when needed, mixing shoulder material with existing turf, with pulver mixer or rotovator mixer), seeding, fertilizing, mulching, and watering. Inspecting and supervising landscaping by contractors, including methods of planting trees and shrubs, species, size, and quality to insure adherence with FDOF Standard Specifications for Road and Bridges, and the location shown in the plans, and or as directed by the Maintenance

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September, 1971, until January, 1972, FDOT, District 4, Road and Bridge Design Department. Assisted design angineers in the design, and preparation of plans and blueprints for various new construction projects, and existing projects in need of revisions. Reviewed and approved drawings (working, shop, and erection) submitted by contractors for the fabrication and erection of metal work, structural steel, and miscellaneous metals.

January, 1972, until March, 1972. FDOT, Estimating Department, Hayden Burns Bldg. Prepared final estimates of quantities for road and bridge projects to be let, and included in plans and specifications to be provided to contractors.

March, 1972, until September, 1972. FDOT, Production Development Management Systems (PDMS) Department. Assisted in the preparation of the five years FDOT construction plans. Prepared detailed budget required for projects within the five year FDOT plan. Craduated from the Professional Engineer In Training Program.

July, 1973, until Septembor, 1977, worked with the FDOT Legal Division, as a Law Clerk. Assisted DOT attorneys in the preparation of cases for litigation, emminent domain condemnation, coordinate evidence with various DOT departments, such as Right of Way, Design, maintenance, construction, assist staff attorneys in the interpretation and application of FDOT Std. specifications for Road and Bridges, and analysis of plans and blueprints.

October, 1977, until June 1979, Engineer for FDOT planning Department, in charge of Leon County master road plan. Coordinated with Leon County Planning Board, and county commissioners, improvements to existing road system, determination of traffic flow patterns, required traffic signals to handle increased traffic patterns. Proposed new roads, and traffic signalization.

July, 1979, until September 1980, Attorney for ROXERS, TOWERS, JONES, BAILEY, AND GAY, law offices, Jacksonville, Florida. Handled construction litigation for various road builders contractors of the firm, and handled workmens compensation claims on behalf of insurance companies, clients of the firm.

September, 1980, until present, owned law office. practiced in the areas of Construction Litigation, Mechanic's Lien (Construction Liens, subcontractors lien foreclosure). Consultant to Construction Companies.

March, 1983, until September, 1997, incorporated Bambi International, Inc. in the State of Florida, and served as Chief Executive Officer, President, Owner, Bambi International, Inc., international contractors, suppliers, private and U.S.A.I.D. projects in Africa: Ethiopia, Lesotho, Bostwana, Egypt, Mozambique; Asia: Nepal, Pakistan, Afghanistan; Pacific: Togo; South and Central America: Bolivia, Honduras, San Salvador, Belize, and Nicaragua. Private projects in Venezuela, Aruba, Costa Rica, Colombia, Nicaragua, Trinidad and Tobago.