

# BROCHURE

2021

ingenieros – planificadores - arquitectos

web edition

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# José A. Batlle & Asociados, CSP

Ingenieros – planificadores -arquitectos

# INDEX

TITLE	PAGE
<b>ABOUT US</b>	<b>I</b>
History	
Mission	
Affiliation	
<b>CAPABILITY STATEMENT</b>	<b>II</b>
Company Summary	
<b>TEAM</b>	<b>III</b>
Team	
Group	
<b>PROJECTS</b>	<b>IV</b>
Highways & Bridges	
Structural Design	
Water & Sewage Systems	
Architectural Designs	
Housing – Developments	
Channelization of Rivers	
Harbor Designs	
Federal Projects	
<b>MARKET</b>	<b>V</b>
<b>CONTACT</b>	<b>VI</b>
<b>APPENDIX</b>	<b>VII</b>
Curriculum Vitae (president)	
Curriculum Vitae (vice president)	

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# ABOUT US

## HISTORY

José A. Batlle & Asociados (**JABA**) was founded in 1972 to provide consulting services in Engineering and Architecture to governmental, industrial and private enterprises. Our organization has been characterized by dynamic continuous growth since we started operations. Automatization and simplification of work has been our key element towards the successful accomplishment of project designs trusted to us.

**JABA** has been associated with an interdisciplinary group of professional engineers and architects for more than 40 years, expanding our scope of services to cover practically all the spectrum of Engineering and Architectural work. **JABA** offers a wide range of professional services for the design of freeways, highways and bridges, buildings, stadiums, parks and recreational facilities, municipal water and sewer systems, foundations of marine structures and commercial and industrial sites. The services provided include planning and budgeting, surveying, sub-soil studies, environmental studies, traffic studies, design, construction inspection and services during construction. Our clients and market include federal, state and local government agencies as well as private, institutional, industrial and commercial clients.



## MISSION

**JABA** is a civil engineering consulting firm committed to the highest quality of professional service and technical excellence. By focusing integrated team efforts, we strive to achieve the goals of our clients, as well as the public needs. Our employees share the pride, respect, and growth which result from our company's success.

## AFFILIATE COMPANY TO EXPORT PROFESSIONAL SERVICES

**JABA Engineers International, LLC** is a Limited Liability Company organized pursuant to the laws of the Commonwealth of Puerto Rico, owned and managed by José A. Batlle Ojeda, P.E. and José A. Batlle Montalvo, P.E., civil engineers with more than 40 years of professional experience. The company aims to export professional engineering and architectural consulting services and project planning services to markets outside of Puerto Rico, including, but not limited to, United States and Central and South America.

**JABA Engineers International, LLC** is a subsidiary of José A. Batlle and Associates, C.S.P., a Professional Services Corporation in Puerto Rico.

Representative projects from the applicant's Parent can be seen online at <https://www.jabapr.com>



**JABA Engineers International, LLC**  
engineers-planners-architects

*Affiliate of José A. Batlle & Asociados, CSP*



# CAPABILITY STATEMENT

## ■ Company Summary

José A. Batlle & Asociados, CSP (**JABA**) was founded in 1972 to provide consulting services in Engineering and Architecture to governmental, industrial and private enterprises. Our organization has been characterized by dynamic continuous growth since we started operations. Automatization and simplification of work has been our key element towards the successful accomplishment of project designs trusted to in us.

## ■ Capability

**JABA** is a civil engineering consulting firm committed to the highest quality of professional service and technical excellence. By focusing integrated team efforts, we strive to achieve the goals of our clients, as well as the public needs. Our employees share the pride, respect, and growth which result from our company's success.

## ■ Expertise

**JABA** has been associated with an interdisciplinary group of professional engineers and architects for more than 40 years, expanding our scope of services to cover practically all the spectrum of Engineering and Architectural work. We offers a wide range of professional services for the design of freeways, highways and bridges, buildings, stadiums, parks and recreational facilities, municipal water and sewer systems, foundations of marine structures and commercial and industrial sites. These services provided include: planning and budgeting, surveying, sub-soil studies, environmental studies, traffic studies, design, construction inspection and services during construction.

## ■ Services:

Our quality design services include: Freeways-Highways, Structural, Water & Sewage Systems, Architectural, Planning Developments, Hydrology & Hydraulic studies, Harbors, Project Inspections & Supervisions during our construction.

MARKET:		
State & Federal Government - Municipal - Commercial - Industrial - Private		
• Surveying & Topography	• Bridges	• School Buildings
• Sub-soil Studies	• Sewage Treatment System	• High Rise Buildings
• Permits & Endorsement	• Water Transmission Mains	• Public & Private Housing
• Environmental Assessments	• Pumping Station & Water Tanks	• Harbor Design
• Freeways & Highways	• Water Filtration Plants	• Project Management
• Traffic Studies	• Channelization of Rivers	• Services During Construction
• Interchanges Studies	• Storm Sewer System	• Inspection & Supervision

## ■ Past Performance:

Data	Educational Project	Water System Project:	Highway Project:
Client	PR Infrastructure & Financing Authority	PR Acueduct & Sewage Authority	PR Highway & Traffic Authority
Project Name	Schools for the 21st Century Utuado, Hatillo & Florida, PR	Water Transmission Line Guyanabo-Caguas-Gurabo, PR	PR-2 Conversion to Freeway Ponce to Mayaguez Interchanges
Project Contact	Juan C. Aguayo PE, DBM Group Co Phone: 787-787-5405 Email: jc@sswincpr.com	Carlos Tapia PE, Design Area Phone: 787-754-7745 Email: solatapia@gmail.com	Ray Morales PE, Design Area Phone: 787-721-8737/Ext-1400 Email: moralesray@gmail.com
Project Cost	\$12,000,000	\$100,000,000	\$48,000,000

## COMPANY DATA

- Lic. No. 4544
- Fed. EIN: 66-0710477
- Fed. ID: 129-46-8527
- SBA 8(a): 102597
- SBA ID: PN104500
- NMSDC: SDC 5484
- NAICS codes: 541330, 541310, 541370, 541618, 541620
- Cage Code: 04RG8
- D&B: 091110148
- Metropolitan Statistical Area: 7440
- County Code: 127
- Congressional District: PR

## CONTACT

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# TEAM

*Experience and Qualified professionals and technicians*



Josè A. Batlle Ojeda, P.E.

President



Josè A. Batlle Montalvo, P.E.

Vice-President

# GROUP

**A**



Architectural

**SS**



Soil Survey

**Ev**



Environmental

**S**



Structural

**A**



Architectural

**E**



Electrical

**Hy**



Hydrology

**Sv**



Surveying

**BACK**



**JOSE A. BATLLE & ASOCIADOS, C.S.P.**

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[HOME](#)

[ABOUT US](#)

[SER](#)

# SERVICES

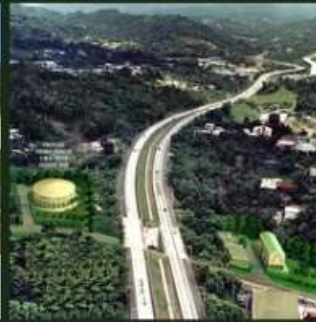
*Highest quality of professionals services and technical excellence*



**Freeways - Highways**



**Structural Design**



**Water & Sewage System**



**Architectural Design**



**Housing - Development**



**Channelization of Rivers**



**Harbor Projects**



**Project Inspection & Management**



# PROJECTS

*We have the experts in the field*

HIGHWAYS & BRIDGES



STRUCTURAL DESIGN

WATER & SEWAGE SYSTEM



ARCHITECTURAL DESIGN

HOUSING - DEVELOPMENT



CHANNELIZATION OF RIVERS

HARBOR PROJECTS



FEDERAL PROJECTS



# FREEWAYS - HIGHWAYS

JABA's highway projects are performed by our experienced personnel and in accordance with the standards and requirements of the proper authorities, using modern computational techniques and software. We prepare the necessary design concepts, plans, reports, environmental studies, traffic studies, special type of foundations or structures, specifications, estimates and construction documents to ensure the success of each project.

## HIGHWAY PROJECTS

PROJECT NAME	SITE	STATE	CLIENT	COST
Hurricane Maria Efforts for Signing & Guardrails AC-809541 / ER-9999(201)	Canovanas, Ceiba, Fajardo, Juncos, Lolo, Lusillo, Rio Grande	PR	P.R.H.T.A.	\$4,860,575
Landslide, Road Damage Evaluation & Repair Recommendation (AC-809544)	Añasco, Lares, Woca, Caguas	PR	P.R.H.T.A.	\$4,735,248
Rehabilitation of Bridge #1638, over Rio Grande de Arecibo, Victor Rojas Ave. (AC-065403/2P-	Arecibo	PR	P.R.H.T.A.	\$4,002,427
Replacement of Bridge #549, over Guadiana River, PR-825 (AC-082509)	Naranjito	PR	P.R.H.T.A.	\$5,075,201
(*) PR-2 CONVERSION TO FREEWAY FROM PONCE TO MAYAGUEZ, SAN GERMAN INTERCHANGES				
PR-3362 / AC-200195*	San Germán	PR	P.R.H.T.A.	\$7,999,500
PR-122 (Ave. Casto Pérez) AC - 200207*	San Germán	PR	P.R.H.T.A.	\$10,968,000
PR-360 / AC-200208*	San Germán	PR	P.R.H.T.A.	\$9,239,000
PR-119 / AC - 200205*	San Germán	PR	P.R.H.T.A.	\$6,785,142
PR-347 / AC - 200206*	San Germán	PR	P.R.H.T.A.	\$13,670,000
Interstate Access Analysis & Preliminar Improvement Design for Intersections to PR-2	Mayaguez	PR	P.R.H.A.	\$90,000,000
IMPROVEMENTS TO LUIS MUÑOZ MARIN AVE.	Caguas	PR	Municipality	\$14,000,000
Extension of Degetau Ave. (AC-003402)	Caguas	PR	Municipality	\$24,681,730
Widening of PR-788 (AC-073809) Phase-1	Caguas	PR	Municipality	\$3,459,191
Widening of PR-796 (AC-079610)	Caguas	PR	Municipality	\$9,134,244
PR-0, East-West-Expressway	Ponce	PR	P.R.H.A.	\$50,000,000
New Accesses from PR-52 to Mercedes Airport	Ponce	PR	P.R.H.A.	\$6,000,000
Widening of PR-2 Phase "A"	Mayaguez	PR	P.R.H.A.	\$7,000,000
Widening of PR-2 Phase "B"	Añasco	PR	P.R.H.A.	\$17,000,000
Widening of PR-2 Phase "C"	Añasco	PR	P.R.H.A.	\$3,000,000

P.R.H.T.A. = Puerto Rico Highway & Transportation Authority  
P.R.H.A. = Puerto Rico Housing Authority



## PR-122

Interchange with PR-2, San Germán, PR

< 4/13 >







# STRUCTURAL DESIGN

Our group of experienced structural engineers design bridges, new and existing buildings, special type of foundations or structures, and more. Our staff works with other professionals as well as with owners and clients. The scope of our work ranges from small domestic alterations and extensions to large project schemes. From highway bridges to multilevel buildings, our computer-oriented structural design division analyzes and designs any type of complex structure. Various structural programs have been developed by our own staff to solve different structural situations.

## STRUCTURAL PROJECTS

PROJECT NAME	SITE	STATE	CLIENT	COST
Bridge Over PR-2 Interchange with PR-360	San German	PR	PRHTA	\$1,771,482
Bridge Over PR-2 Interchange with PR-122 (Castro Perez)	San German	PR	PRHTA	\$1,226,712
Bridge Over PR-2 Interchange with PR-347	San German	PR	PRHTA	\$2,687,595
Bridge Over PR-2 Interchange with PR-119	San German	PR	PRHTA	\$1,382,952
Bridge Over PR-2 Interchange with PR-3362	San German	PR	PRHTA	\$2,319,826
Bridge Over "Rio Grande de Añasco"	Mayagüez	PR	PRHTA	\$10,000,000
Improvements to Nicanor Vázquez Boulevard	Humacao	PR	Municipality	\$1,000,000
Bridge Over "Rio Rosario"	San German	PR	PRHTA	\$800,000
Bridge Over Cain River	San German	PR	PRHTA	\$800,000
Structural Design of Caguas Slaughterhouse	Caguas	PR	V.M.G.A.	\$2,500,000
Structural Design of Eli Lily Ilosone Facilities	Mayagüez	PR	V.M.G.A.	\$1,500,000
Parking Garage at Mayagüez Market Place	Mayagüez	PR	Municipality	\$2,000,000
"Trastalleres" Pumping Station	Mayagüez	PR	DTOP	\$4,000,000

V.M.G.A. = Victor M. Garcia & Associates  
DTOP = Department of Transportation & Public Works  
P.R.H.T.A. = Puerto Rico Highway & Transportation Authority



## Bridge PR-2

Bridge over PR-122, San Germán, PR

< 2/4 >

[BACK TO PROJECTS](#)





# WATER & SEWAGE

For the past 20 years, our firm has been contracted by the Puerto Rico Water and Sewage Authority (PRASA) to design several projects, which cover almost all the spectrum of components of Water and Sewage Systems. For Water projects, we have designed and work with Water Filtration Plants, Rivers, Water Distribution Systems, Pumps and Water Tanks, and more. Similarly, for the Sewage Systems Projects, JABA has experience with Sewage Water Treatment Plants, Pumps and Trunk Sewer Lines, and more.



Water Transmission Line

2 M.G. Water Tank - Gurabo, PR

< 3/4 >

PROJECT NAME	SITE	STATE	CLIENT	COST
<b>WATER TRANSMISSION LINE</b>	Guaynabo to Gurabo	PR	AFI	\$100,000,000
CP1 - Circular Distribution Tank in Prestressed conc. 2.0 M.G cap.	Guaynabo to Gurabo	PR	AFI	\$3,095,000
CP5 - design 30" pipe over "Rio Grande de Loiza" River, PR-30 to Intersection PR-189	Guaynabo to Gurabo	PR	AFI	\$3,454,000
CP6 - Design & Furnish piping at PR-1, PR-30, "Los Cajones" & PR-189	Guaynabo to Gurabo	PR	AFI	\$9,448,000
CP7A - Design of 1,229 lineal meters, 42" pipe line	Guaynabo to Gurabo	PR	AFI	\$2,843,024
CP7B - Circular Distribution Tank in Prestressed conc. 5.0 M.G cap.	Guaynabo to Gurabo	PR	AFI	\$7,979,400
CP10 - Design Tank (2.0 M.G.) & Pump Station (27.3 M.G.D)	Guaynabo to Gurabo	PR	AFI	\$16,976,000
CP11 - Design of 3601 lineal meters, 42" pipe line on Martinez Nadal Expressway	Guaynabo to Gurabo	PR	AFI	\$11,470,000
CP12 - Design of 7951 lineal meters, 42" line & crossing structures	Guaynabo to Gurabo	PR	AFI	\$14,510,094
Sanitary Trunk Sewerage System Improvements	Coamo - Santa Isabel	PR	PRASA	\$12,000,000
Sanitary Sewerage System Improvements	Villaiba & Juana Diaz	PR	PRASA	\$10,000,000
Water Supply System & 5.0 MGD Water Filter Plant Improvements	Añasco	PR	PRASA	\$5,000,000
Water Supply System & 2.5 MGD Water Filter Plant Improvements	Albonito	PR	PRASA	\$3,500,000
Design of W.W.T. Packages Plants for Dorado, Fajardo, Vega Baja & LAJAS	various	PR	PRASA	\$4,750,000
Rio Hondo South Trunk Sewer	Bayamon	PR	PRASA	\$5,000,000
Van Scoy - Bayamón Gardens Trunk Sewer	Bayamon	PR	PRASA	\$6,000,000
Santa Catalina Trunk Sewer	Bayamon	PR	PRASA	\$4,000,000
5 Million Gallon Tanks Improvement to the Water Supply System of Caguas	Caguas	PR	PRASA	\$2,000,000

AFI = Autoridad para el Financiamiento de Infraestructura

PRASA = Puerto Rico Aqueduct and Sewer Authority





# ARCHITECTURAL DESIGN

Our goal is to design life-enhancing, genuinely sustainable architecture. We create inspiring, optimistic and efficient places in which people can live, work and relax, as well as buildings and structures that perform as they should. All this is ensured through the design and construction process. Models and renderings are prepared for every project and the artistic expression of structures is the work of our expert architects. The lines of our final projects highly contribute to the general appearance of the sites where they are located. Here are a few of our projects:

## ARCHITECTURAL PROJECTS

PROJECT NAME	SITE	STATE	CLIENT	COST
Improvements to Cultural Center "Antonio Saez"	Humacao	PR	Municipality	\$1,500,000
Escuela Luis Muñoz Rivera	Utua	PR	A.F.I. & DE	\$4,053,920
Escuela Timoteo Delgado	Hatillo	PR	A.F.I. & DE	\$4,505,886
Escuela Juan Ponce de León	Florida	PR	A.F.I. & DE	\$3,575,251
COLISEO HECTOR SOLA BEZARES	Caguas	PR	Municipality	\$30,000,000
Alturas de Vega Baja Elem. School	Vega Baja	PR	P.R.I.D.C.O.	\$2,500,000
Extension to Barbizon Building	Aibonito	PR	P.R.I.D.C.O.	\$1,500,000
Extension and Alterabons to Composite Military Store	San Germán	PR	P.R.N.G.	\$2,000,000
Luis Muñoz Marín Park	Meyagüez	PR	Municipality	\$2,000,000
Plaza de Los Maestros, Gloria Burgos	Caguas	PR	Municipality	\$400,000

A.F.I. = Autoridad para el Financiamiento de Infraestructura  
D.E. = Department of Education  
P.R.I.D.C.O. = Puerto Rico Industrial Development Company  
P.R.N.G. = Puerto Rico National Guard



### Timoteo Delgado School

Schools for the 21st Century, Hatillo, PR





# HOUSING - DEVELOPMENT

At JABA, our community planning focuses on the practical, aesthetic, economic and efficient usage considerations of every project. Our personnel have vast experienced on the requirements of the different agencies involved in the approval of the projects. Starting a project with the right planning process is a determining factor for its success. Our group has the experience and skills, ability to recognize environmental issues and creativity to develop alternative solutions necessary to create efficient and sustainable plans.

PROJECT NAME	SITE	STATE	CLIENT	COST
Villa Yolanda Development	Guaynabo	PR	Municipality	\$5,000,000
PRIDCO Industrial Development	Guánica	PR	PRIDCO	\$5,000,000
Jardines de Mayagüez	Mayagüez	PR	PRHA	\$1,500,000
Reparto Delicias	Hormigueros	PR	PRHA	\$800,000
Villamar Development	Guayama	PR	PRHA	\$1,250,000

PRIDCO = Puerto Rico Industrial Development Company  
PRHA = Puerto Rico Housing Authority



Planning



# CHANNELIZATION OF RIVERS

Hydrologic studies and water resources evaluations services are provided by our licensed and experience professionals at JABA. These services include engineering assessments of surface water and groundwater supplies and implementation of remediation measures to mitigate hydrologic impacts. Our hydrology & hydraulics specialists are well acquainted with the latest technology and methods, as well as updated computer software and the latest models developed by the Corps of Engineers and the Soil Conservation Service. We are well prepared to undertake a project such as a complete water-shed study, including floodway analysis and risk hazard evaluation.



PROJECT NAME	SITE	STATE	CLIENT	COST
HH Studies - Bridge over "Rio Grande de Añasco"	Meyagüez	PR	PRHTA	\$10,000,000.00
HH Studies - Construction of the Storm Sewer for Trastalleres Community	Meyagüez	PR	DTOP	3,500,000.00
HH Studies - Canalization of Canóvanas River for Quintas de Canóvanas	Canóvanas	PR	Private	2,000,000.00
HH Studies - the Canalization of Guadiana River	Naranjo	PR	DTOP	4,000,000.00
HH Studies - The Extension of Carolinas Street (San José Ave.)	Guayama	PR	Municipality	1,200,000.00

DTOP = Department of Transportation & Public Works  
PRHTA = Puerto Rico Highway & Transportation Authority

## "Rio Grande de Añasco"

River Channelization Studies at Mayagüez, PR

< 1/3 >





# HARBORS DESIGN

Our team of professionals has experience in coastal engineering, small craft facilities and ports. We can work in the full spectrum of maritime and coastal infrastructure developments, upgrades or refurbishments. At JABA, we take the time to understand your needs and requirements, providing unique, innovative and robust solutions.

PROJECT NAME	SITE	STATE	CLIENT	COST
New Pier Facilities for Neptune Packing	Mayagüez	PR	PRIDCO	\$2,000,000.00
"Las Mareas" Dry Cargo Barge Dock & Facilities	Guayama	PR	PRPA	1,500,000.00

PRIDCO = Puerto Rico Industrial Development Company  
PRPA = Puerto Rico Port Authority



## Mayagüez Pier

< 2/3 >

Pier Facilities at Mayagüez Port, PR





# FEDERAL PROJECT

JABA has all the qualifications to deliver professional services to the Federal Government. Our group has been contracted by Federal Agencies (US Postal Service, US Department of Air Force and PR Air National Guard) to design various projects, such as the following:

PROJECT NAME	SITE	STATE	CLIENT	COST
Extension & Alterations to Composite Military Store	San Germán	PR	PRDC	\$400,000
Jet Arresting Barrier - International Airport	San Juan	PR	PRNG	\$1,000,000
Indefinite Delivery Contract	Various	PR	PRNG	\$1,000,000
Avionics, NDI & PMEL Shop	San Juan	PR	USDAF	\$1,250,000
Remodel - Veterans Drive Annex Post Office	Charlotte Amalie	USVI	USPS	\$250,000
Extension - Post Office Mailing Platform	Mayaguez	PR	USPS	\$100,000

PRDC = Puerto Rico Department of Commerce  
PRNG = Puerto Rico National Guard  
USDAF = U.S. Department of Air Force  
USPS = U.S. Postal Services



## PR Air National Guard

Muñiz Air Base, San Juan, PR

< 1/4 >





# MARKET

federal government

municipal

commercial

industrial

private

- Freeways & Highways
- Interchanges
- Bridges
- Harbors
- Water Transmission Mains
- Water Filtration Plants
- Sewage Treatment Plants
- Pumping Station & Water Tanks
- Schools

- Federal Government Projects
- Municipal Government Projects
- Private Projects
- Inspection & Supervision Services
- Services During Construction
- Channelization or Rivers
- Transit Studies
- Environmental Assessments
- Public & Private Housing

## Our Professionals Memberships



NCEES



CIAPR



INTERNATIONAL



American Concrete Institute



# CONTACT



## Inquiries

For any inquiries, questions or commendations, please call: (787) 753-6395 or fill out the following form:

Name *
Email *
Subject
Message

Send


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Call Now!