FEDERAL EXPERIENCE

Sorba ENGINEERING

SORBA PROFILE

SWaM Certified Woman Owned, Small and Micro

16 Engineers

LEED Accredited Professionals

Sorba delivers streamlined solutions to complex project challenges.

Sorba Engineering (Sorba) is a certified woman-owned small and micro business providing civil engineering services to public and private organizations across all sectors. For over a decade, the Sorba team has proudly supported its clients on projects throughout the United States and abroad.

Innovative solutions and sound technical advice are reflected in Sorba's areas of expertise. The team provides site selection, design and planning, civil engineering and infrastructure design, stormwater management and low-impact design.

There are many facets to civil engineering. Sorba prides its self in the area of site design. In addition to site design, the team is well equipped to provide full civil engineering services that include design, including grading, drainage, stormwater management, and erosion and sediment control; water, sanitary, and dry utility design; water network modeling, earthwork analysis, hydrolic and hydrology studies; roadway, parking and pedestrian and vehicular transportation improvements.

The Sorba team is experienced with the unique challenges and special requirements of development and rehabilitation projects with both historically significant and environmentally sensitive areas.

Federal experience includes

Architect of Capitol
Bureau of Engraving and Printing
Bureau of Overseas Building Operations
Department of State
Federal Bureau of Investigation
Federal Reserve System
General Services Administration
Internal Revenue Service
National Institutes of Health
National Park Service
Naval Facilities Engineering Systems Command
US Army Corps of Engineers
US Department of Transportation

“It has been a pleasure to work with the project team. The complex scope of work for this project involved strategic coordination with the civil engineering team to relocate utilities, manage storm water and interface with municipal infrastructure.
The team’s work has been timely and professional, and they have been continually engaged with the client throughout the design process.”

- Ann Beha Architects

AOC Cannon House Office Building

Working on since 2010
Renovation
826,465 SF
Site, stormwater, water quality, utilities, environmental permitting, ADA
Secure site

AOC Supreme Court

Historic Renovation/modernization
400,000 SF
Renovations while occupied
Civil, site, utilities
Secure site

AOC Thurgood Marshall Federal Judiciary

Renovation and addition
1 M SF
Phased renovation
Six years
Designed for LEED Gold

FBI Field Office San Juan

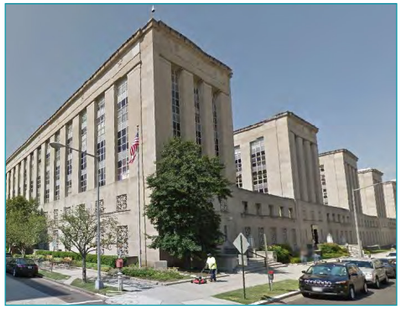
New construction
27 acres
Built in 500 year floodplain
NEPA coordination
Civil, stormwater management, water quality, utilities

FRB 1951 Constitution Avenue

Renovation and expansion
140,000 SF
Civil engineering BOD
Addressed design issues with groundwater, utilities, site

FRB Marriner S Eccles Building

Renovation
263,000 SF
Historic preservation
Basis of design report
Site inspection, stormwater management, utilities



Bureau of Engraving and Printing

Historic renovation
128,341 SF
Security barrier upgrades
Design-build
Site, stormwater, utilities, traffic planning

Bureau of Engraving and Printing

New Construction
900,000 SF
New production facility
Coordination with MDE

FASTC

New construction
1,400 acres
15 training venues
20 buildings
Historic utility records (1940s)
Coordination with DEQ

SSA Altmeyer Building

Modernization
205,540 SF
Demolition of existing structure
Memorial garden relocation
Site, stormwater, utilities
Designed for LEED Silver

US Embassy Athens Greece

Renovation of 2 buildings
Addition to 1 building
6.4 acres
Design Excellence program
Site design, stormwater management, utility relocation

Embassy of the Republic of Estonia

Renovation and modernization
18,000 SF
Civil, survey, dry utilities
Coordinated approvals and permits with BCIV, DOEE and DDOT

Project completed as WMC

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