



**FEDERAL
EXPERIENCE**





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



“This project is the first of its scale to be reviewed by Virginia Department of Environmental Quality utilizing their new stormwater management and pollution control regulations. Sorba led this application process interfacing directly with VA DEQ and kept KieranTimberlake (KT) as the prime contractor and GSA as the client, well apprised and updated of progress through obtaining of the final permit. Throughout the project, Sorba did an excellent job coordinating with other consultants on the design team.”

- Kieran Timberlake





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



Bureau of Engraving and Printing

Historic renovation

128,341 SF

Security barrier upgrades

Design-build

Site, stormwater, utilities, traffic planning



FASTC

New construction

1,400 acres

15 training venues

20 buildings

Historic utility records (1940s)

Coordination with DEQ



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



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 under the WMC name



VIRGINIA
22365 Broderick Drive
Suite 265
Dulles, Virginia 20166

www.sorbaeng.com

MEREDITH McCOMAS, PE
Meredith.McComas@sorbaeng.com

MATTHEW McCOMAS, PE, LS, LEED AP
Matt.McComas@sorbaeng.com