



**FEDERAL
EXPERIENCE**





Sorba offers clients the full spectrum of civil engineering and site design solutions. Our engineers address grading, drainage, erosion and sedimentation control, and stormwater management issues; water, sewer, and dry utility routing; water network modeling, earthwork analysis, hydraulic and hydrology studies. Additional expertise includes roadway, parking, and pedestrian and vehicular transportation network improvements. Sorba's project approach leverages all current technology. This includes everything from three-dimensional design tools to live collaborative work session software.

For over a decade the team has provided civil engineering services for numerous projects throughout the District of Columbia, Virginia and Maryland (DMV), from the firm's Northern Virginia location. Both our location and extensive past performance in the area equips Sorba with a full understanding of local permitting and approval related

activities required for a successful project. This includes site selection, design and engineering, development planning, urban and landscape design, comprehensive and environmental planning and master planning.

In addition to local experience in the DMV, Sorba has both national and international experience. This experience includes master planning, government projects, design-build projects, universities, museums, historic structures, data centers, research facilities and public building projects. Through this diverse portfolio our team is experienced with the unique requirements, and special challenges, of development and rehabilitation projects within both historically significant and environmentally sensitive areas.

Sorba delivers streamlined solutions to complex project challenges.



SORBA PROFILE

Federal Woman Owned Small Business

21 Engineers

LEED Accredited Professionals



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.”





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 over 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



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



FASTC

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



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



GSA Fort Lauderdale Federal Courthouse

New construction
252,000 SF
LEED Gold target
SITES Silver target
Civil, stormwater management, utilities



National Park Service

Nation-wide small business IDIQ
JV with structural partner
Providing services at NPS sites across the
US
Team management, civil engineering,
stormwater management



US Embassy Athens Greece

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



SSA Altmeyer Building

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



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