DESIGN-BUILD
Together, let’s build tomorrow.
rsandh.com/design-build
We conquer without dividing.
We break bread before we break ground.
We look past what is to what can be.
We speak from experience and listen because of it.
We manage risk – and expectations.

Our team approaches every project with this mindset, guided by a core set of values:

When we work together, we succeed together
Veterans Memorial Bridge

Success stems from synergy, not segmentation. That was especially evident in the Veterans Memorial Bridge design-build project.

The bridge was initially met with strong public opposition. In response, our team brought all stakeholders together multiple times to explain the project’s vision, goal and aesthetics. We also worked with our design-build partner to modify some aspects of the construction process, and in doing so, eased community members’ worries.

"The project serves as a shining example of how teamwork, collaboration and use of best practices in design and construction can come together to surmount challenges and achieve exemplary results."

- Gerry O’Reilly
  FDOT District Four Secretary

We conquer without dividing
Together, let’s break down silos.

> Read about the project in detail
> Or read an overview in the DBIA quarterly report
We break bread before we break ground
Together, let’s build relationships.

Walter Reed Army Institute of Research (WRAIR) Building 501 Expansion & Renovation

Mutual trust and respect are at the foundation of every successful relationship. In this project, we worked hand-in-hand with USACE and the contractor to align cost objectives with functional requirements, all the while working to maximize the space through efficient planning. As a result, we gained our team members’ trust and respect – and maintained it.

› Read about the project in detail

We look past what is to what can be
Together, let’s innovate.

I-40/440 Pavement Rehabilitation

Obstacles are just opportunities for innovation. The I-40/440 rehabilitation project in particular underscores that truth. At the project’s outset, NCDOT was worried about potential large-scale traffic disturbances. But their fears never came to fruition. With RS&H’s guidance, the team found a solution that prevented traffic issues and bypassed countless headaches.

“This project is a massive project. It is an undertaking that, quite honestly, we’re concerned about. We know it’s going to have huge impacts to traffic. How do you take out two feet of concrete pavement and not have an impact to traffic?”
- NCDOT operations engineer at initial public hearing

› Read about the project in detail
› See the visualization of construction phasing
› Check out the project video
We speak from experience and listen because of it

Together, let’s keep learning.

US 60 Rogersville Freeway
Our design-build approach has proved successful time and again. In this case, the project team of RS&H and our contractor partner was so impressive, DBIA created an award in its honor: the National Chairman’s Award for Community Impact and Social Responsibility. The project team’s outreach efforts included a young women in engineering program and minority outreach efforts.

Though our approach has been successful, we know that’s largely a result of our associates’ focus on learning from clients, communities and contractors.

“IT was a source of community pride to have a student connection ... I believe because of this connection we will have more female students that may pursue engineering as a career.”

– Teresa J. McKenzie, Ed.D.
Logan-Rogersville High School Principal

“It is my belief that the positive results of this project will be felt by the City of Rogersville for years to come.”

– Jack H. Cole
Former City of Rogersville Mayor

We manage risk – and expectations

Together, let’s plan for the known and the unknown.

Fort Hood Unmanned Aircraft Systems (UAS) Hangar
Halfway through development of the project, design requirements changed. The team was unfazed, and the project was a resounding success. Not only was the facility a first of its kind, it also set the design and construction standards for future hangars.

500% - Increase in unknowns
50% - Project completed
0% - Unprepared

Read more in ENR
Read about the project in detail
See the visualization