WELCOME

VIRTUAL MEETING WILL BEGIN AT

11:30 AM Central

Society of American Military Engineers

Omaha Post

October 13th 2026 Meeting

Omaha Post Meeting

Society of American Military Engineers

Omaha Post

October 13th, 2026 Meeting

Meeting Agenda

- Pledge of Allegiance
- New Member/Guest Introductions
- Invocation
- Lunch
- Announcements
- SAME Foundation – Roger Wozny
- Omaha Post Award – Scott Nall
- Member Spotlight – Burns & McDonnell
- Presentation – Secure Construction (ICD 705, SCIFs) – Conti Federal
- Q&A
- Split Kitty Drawing
- Closing Remarks

Pledge of Allegiance



I pledge allegiance to the Flag of the United States of America, and to the Republic for which it stands, one Nation under God, indivisible, with liberty and justice for all.

Introductions

Introductions

- Welcome Student Chapter Members
- Welcome New SAME Members
- Introduction of Guests

Invocation

Please join us in the invocation before we dismiss for lunch

Virtual attendees: Proceedings to resume ~12:00pm

Lunch

Dismiss by table

Announcements

- **SAME Omaha Post / APEX Accelerator – Virtual Matchmaking**
  - October 15, 2026
  - Location, Time: TBD
  - POC: Bobbi Jo Lang blang@blex.com
- **SAME Omaha Post Annual Scotch Tasting**
  - December 8, 2026
  - Location, Time: TBD
  - POC: Bobbi Jo Lang blang@blex.com

Announcements

- **SAME Omaha Post Student Mentoring Program – Call for Mentors!**
  - ▶ 33 years of encouraging students to consider A/E/C and stem pathways
  - ▶ POC: Nicole Hunter SAMEsmp@gmail.com

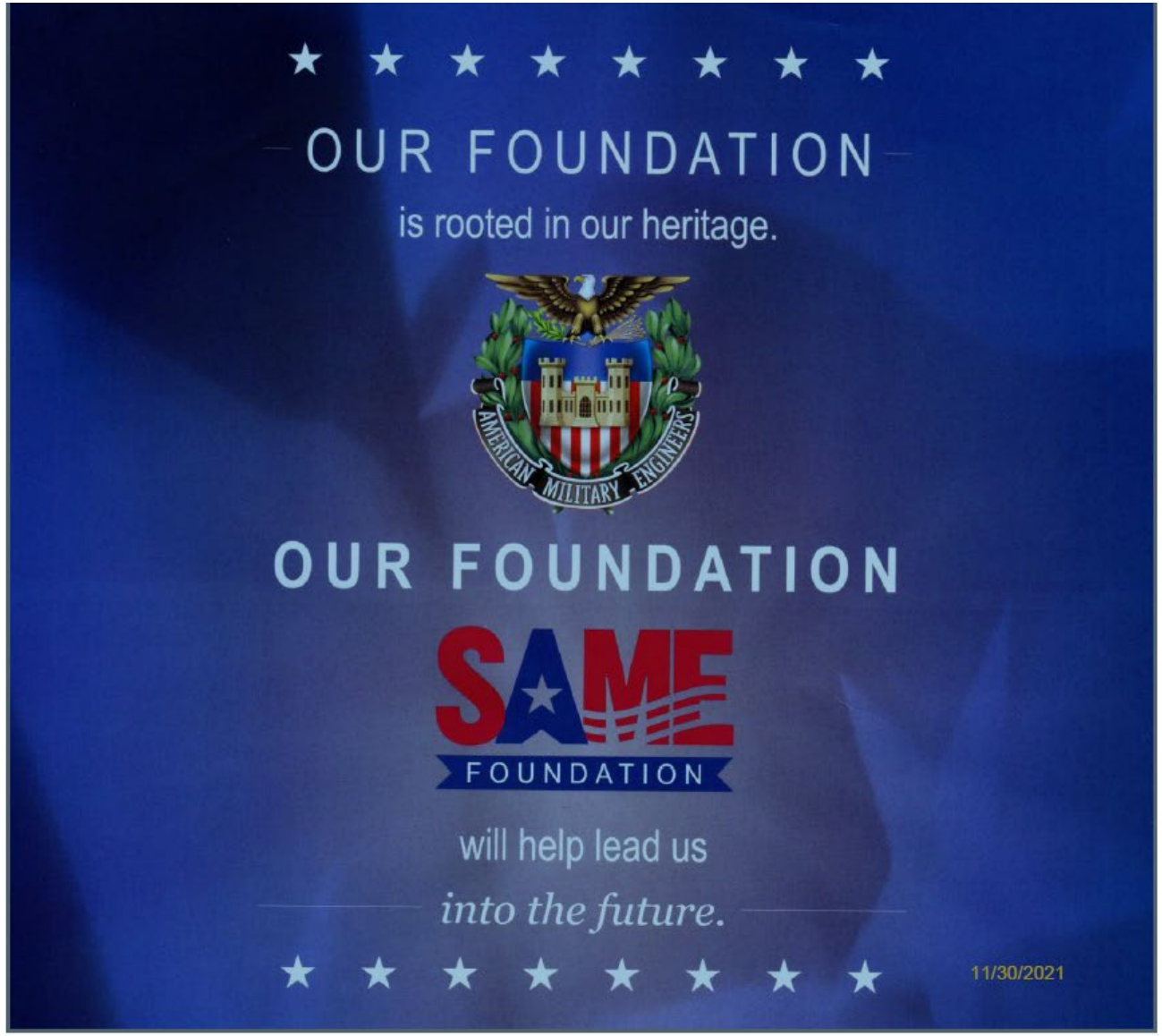
SMP
SAME Omaha Post STEM Program
Student Mentoring Program

Announcements

- **SAME Omaha Post Tours Omaha Streetcar!**
  - ▶ 2-hour tour + happy hour – only 2 spaces left!
  - ▶ Date: NOV 12, 2:30pm CT
  - ▶ Location: Omaha Streetcar Maintenance Facility
  - ▶ POC: Ted Kocher
- **SAME Omaha Post 2027 Industry Day**
  - ▶ June 2 - Golf Tournament
  - ▶ June 3-4 – Industry Day Events

Announcements

- **SAME Monthly Post Meeting Forecast**
  - November 10. Field Club of Omaha. Operational Awareness & Human-Factor Security.
  - December 8. Field Club of Omaha. Regional USACE Districts Updates
  - January 2027. Joint meeting w/ NeSPE.
  - February 9 2027. Central Library. Omaha Public Library Project, HDR.
  - March 9 2027. Big Red Rebuild. Kiewit Luminarium.
  - Register here: https://www.same.org/omaha/events/
  - POC: Ted Kocher tkocher@schemmer.com



SAME FOUNDATION

History

2011 - Society of American Military Engineers (the "Society") established an Education and Mentoring Fund ("E&M Fund") to promote the educational, professional development and mentoring goals of the Society.

2013 – Society Board supports establishment of a Foundation to separate the philanthropic objectives of the Society from the Society's day-to-day operations to enhance efficiency.

2014 – A National Foundation Task Force of five (5) Past National Presidents was established to form mission, goals and objectives.

SAME FOUNDATION

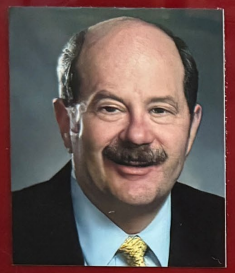
SAME Foundation

Founding Board Members



Lt. Gen. Robert Van Antwerp, P.E., F.SAME, USA (Ret.)

Former Army Chief of Engineers
90th SAME National President



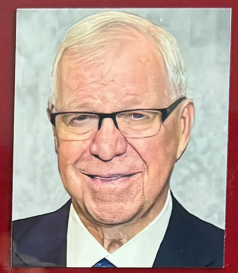
Vice Adm. Michael Loose, P.E., F.SAME, USN (Ret.)

Former Navy Chief of Civil Engineers
86th SAME National President



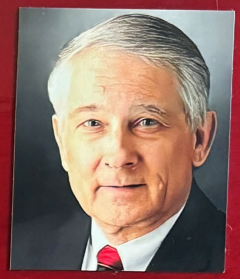
Maj. Gen. Delwyn Eulberg, P.E., F.SAME, USAF (Ret.)

Former Air Force Civil Engineer
88th SAME National President



Col. F.H. "Bud" Griffis, Ph.D., P.E., F.SAME, USA (Ret.)

Professor Emeritus, New York University
President, NYC Post Scholarship Fund



Roger Wozny, P.E., F.SAME (Dist.)

Retired A/E/C Industry Executive
82nd SAME National President

SAME FOUNDATION

In December 2014, the SAME Board of Direction approved a plan to form a national foundation for the Society, and in 2016, the SAME Foundation was formally established. The concept of a foundation had been discussed for several years, but waited on for many reasons, including demographics and timing-related factors. When leadership determined in 2014 that the time was right, a task force was created to pursue the development of a foundation. Following input from the Foundation Task Force, the SAME Board of Direction proceeded to formally approve the SAME Foundation to be incorporated as a 501(c)(3), separating the Society's day-to-day operations from its philanthropic purposes.

Society leadership then decided that a Founding Board should be established and consist of noteworthy leaders representing the enduring roots of the organization: the uniformed services, industry, and our Posts. In March 2016, a Founding Board, comprised of five distinguished engineering leaders within the Society, met for the very first meeting of the SAME Foundation.

This esteemed group, working with the National Office and Society leadership, continued the development of articles of incorporation, bylaws, and the initial business plan. The SAME Foundation was officially unveiled to the Society's membership at the 2016 JETC in Phoenix, held that May. In the years since, the Founding Board and first SAME Foundation Board of Directors, which took over in January 2017, would firmly establish the policies and procedures needed to operate effectively and responsibly—setting in motion a secure and beneficial charitable institution. Finally, the SAME Foundation chose a compelling purpose framed around a unique and critical role it could serve: Fostering Engineering Leadership for the Nation.

Today, the SAME Foundation is focused and prepared on making a lasting impact alongside the Society as it moves ahead in its second century, and to be a trusted philanthropic force for our profession, and our nation.

SAME FOUNDATION

History



John Mogge, AIA, PhD, F.SAME (Dist), USAF (Ret)

2015 – A Foundation Board of Directors was selected.

2016 - The Society of American Military Engineers Foundation was established ("Foundation") as a separate 501(c)3 tax exempt organization.

It is a separate and distinct charitable arm of the Society and it reports directly to the President/Board of Direction. The Foundation provides a secure and beneficial repository for charitable and other bequeaths from members of the Society and the public at large.

Posts can place funds with the Foundation as custodian.

SAME FOUNDATION

The Foundation's **Compelling Purpose**:

Fostering Engineering Leadership for the Nation



SAME FOUNDATION

Foundation Specifics

- Nonprofit Corporation registered in the District of Columbia
- It is the separate and distinct charitable arm of the Society with its own governance, is responsible for Foundation stewardship and it reports directly to the Society President/Board of Directors
- Article 3: Purpose: The purposes for which the Corporation is organized are: charitable, educational, and scientific purposes within the meaning of Section 501(c)(3) of the Internal Revenue Code including but not limited to support of the educational and scientific purposes of the Society of American Military Engineers --- specifically, to Foster Engineering Leadership for the Nation
- Does not have members
- Does have a volunteer Board of Directors

SAME FOUNDATION



MG Timothy Byers F.SAME (Dist), USAF (Ret)
SAME Foundation President



BG Paul Owen, P.E., F.SAME, USA (Ret)
SAME Foundation Board

SAME FOUNDATION

Leader Development Program

$106,000+
Funding provided by the SAME Foundation for the LDP in 2025

39
Participants in the two LDP cohorts active during 2025

95%
Of the 2025 cohort who aspire to greater leadership roles within SAME

22
States represented across participants, along with international participation





Brec

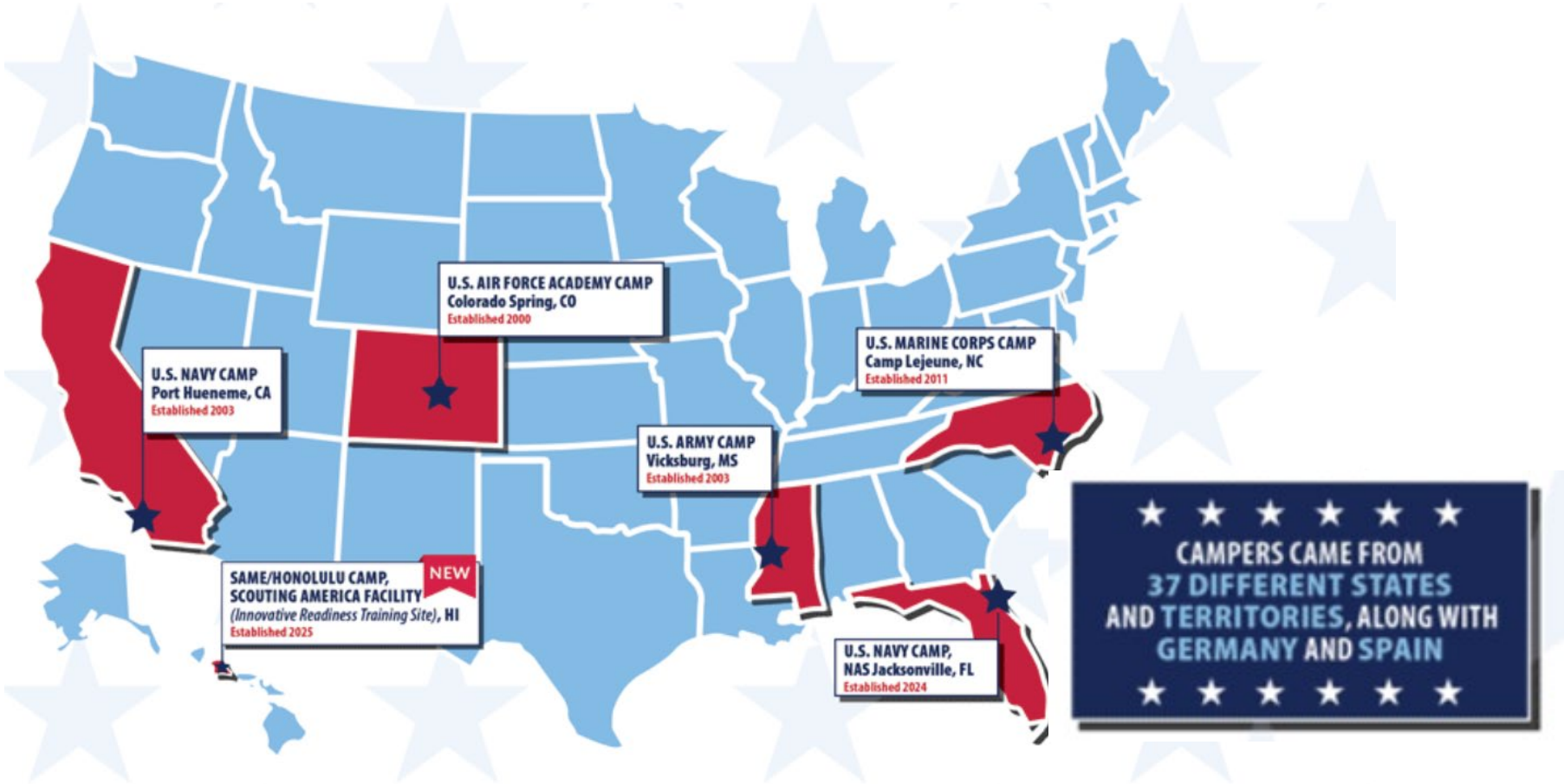


Bobbi Jo



Chris

SAME FOUNDATION



STEM/Engineering & Construction Camps

SAME FOUNDATION

STEM/Engineering & Construction Camps

$82,000+

Total funding provided to STEM/Engineering & Construction Camps in 2025

272

Students who attended STEM/Engineering & Construction Camps in 2025

172

Mentors brought to STEM/Engineering & Construction Camps in 2025

37

States and territories represented by campers



SAME FOUNDATION

STEM Pathways for Indigenous Youth

$150,000
Total funding secured for the program in 2025, including grants

3
Regional outreach programs conducted in Alaska, Florida, and New Mexico

180+
Students reached through STEM outreach events in 2025

14,500+
Teachers, parents, and Tribal leaders reached through a conference-based awareness campaign



Anchorage, Alaska --------- Panama City, Florida ------ Alburquerque, New Mexico

SAME FOUNDATION

What can you do to help the Foundation?

- Be knowledgeable and articulate about your Foundation
  - What it is and what it is not!
- Be an advocate for its broad purpose to individuals, corporations and organizations beyond our ranks
- Promote the **"Compelling Purpose"** – help identify the needy
- Volunteer to help the committees with their tasks – Foundation Board membership **is not** required to do this
- Stay current on the affairs of the Foundation – website monthly
- Make personal and/or corporate contributions to the Foundation and encourage SAME members and non-members to do so

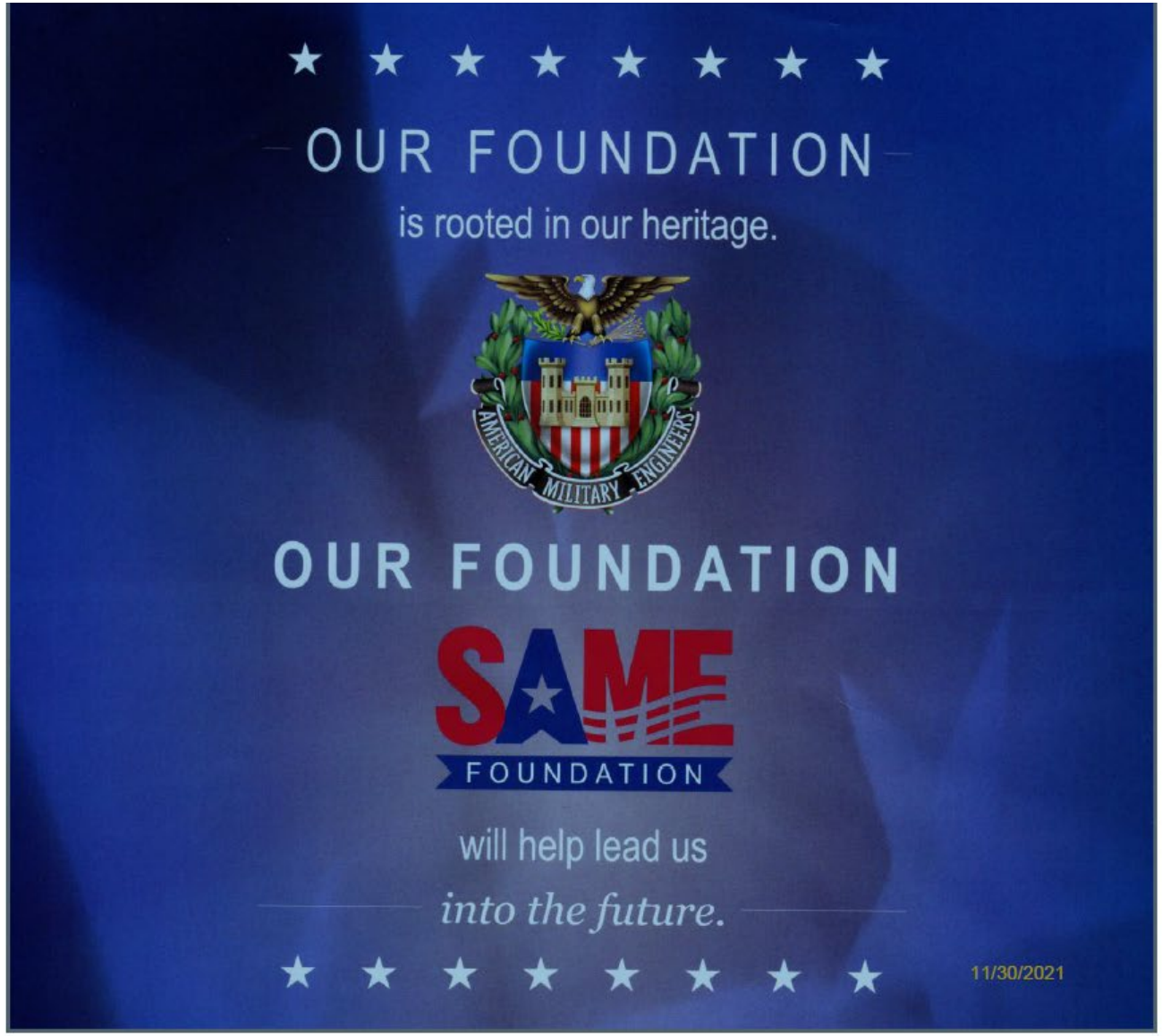
SAME FOUNDATION



Other questions – http://www.same.org/foundation

or please contact:

SAME Executive Director
SAME Foundation
1420 King Street, Suite 100
Alexandria VA 222314
(703) 549-3800



SAME FOUNDATION

Omaha Post RVP Medal

Scott Nall, SAME Regional Vice President

Member Spotlight Presentation

Burns & McDonnell

W. Paul Waters, Project Manager, SAME Deputy RVP Southwest Region

BURNS McDONNELL

Company Overview

W. Paul Waters, AIA
Project Manager / SAME SWR Deputy RVP

SAME Omaha Post Meeting

10.13.2026



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WHAT DRIVES US //

Live Safer Commitment

Our Mindset:
Live safer isn't just a goal—it's who we are.

Our Foundation:
We build strong relationships to achieve exceptional results while prioritizing safety and well-being.

Our Actions:
- Embrace feedback and continuous learning
- Speak up and treat at-risk observations as opportunities
- Welcome coaching at all levels
- Share knowledge from successes and failures

Our Commitment:
We empower everyone—employees, clients, subcontractors, and families—to build a safer future together.

Who We Are

A GLOBAL DESIGN & CONSTRUCTION FIRM



13K

GLOBAL PROFESSIONALS

Including scientists, engineers and consultants

75+

OFFICES WORLDWIDE

Including Canada, India and the United Kingdom

#7

TOP 500 DESIGN FIRMS

Ranked by *Engineering News-Record*

#6

TOP 100 DESIGN-BUILD FIRMS

Ranked by *Engineering News-Record*

100%

EMPLOYEE-OWNED

Employee ownership fosters dedication and pride

WHAT WE DO //

End-to-End Services

Consult

Planning

Site Analysis

Studies

Conceptual Design

Public & Governmental Stakeholder Engagement

Design

Engineering

Architecture

Permitting Support

Site Surveying

Construct

Procurement

Prefabrication

Construction

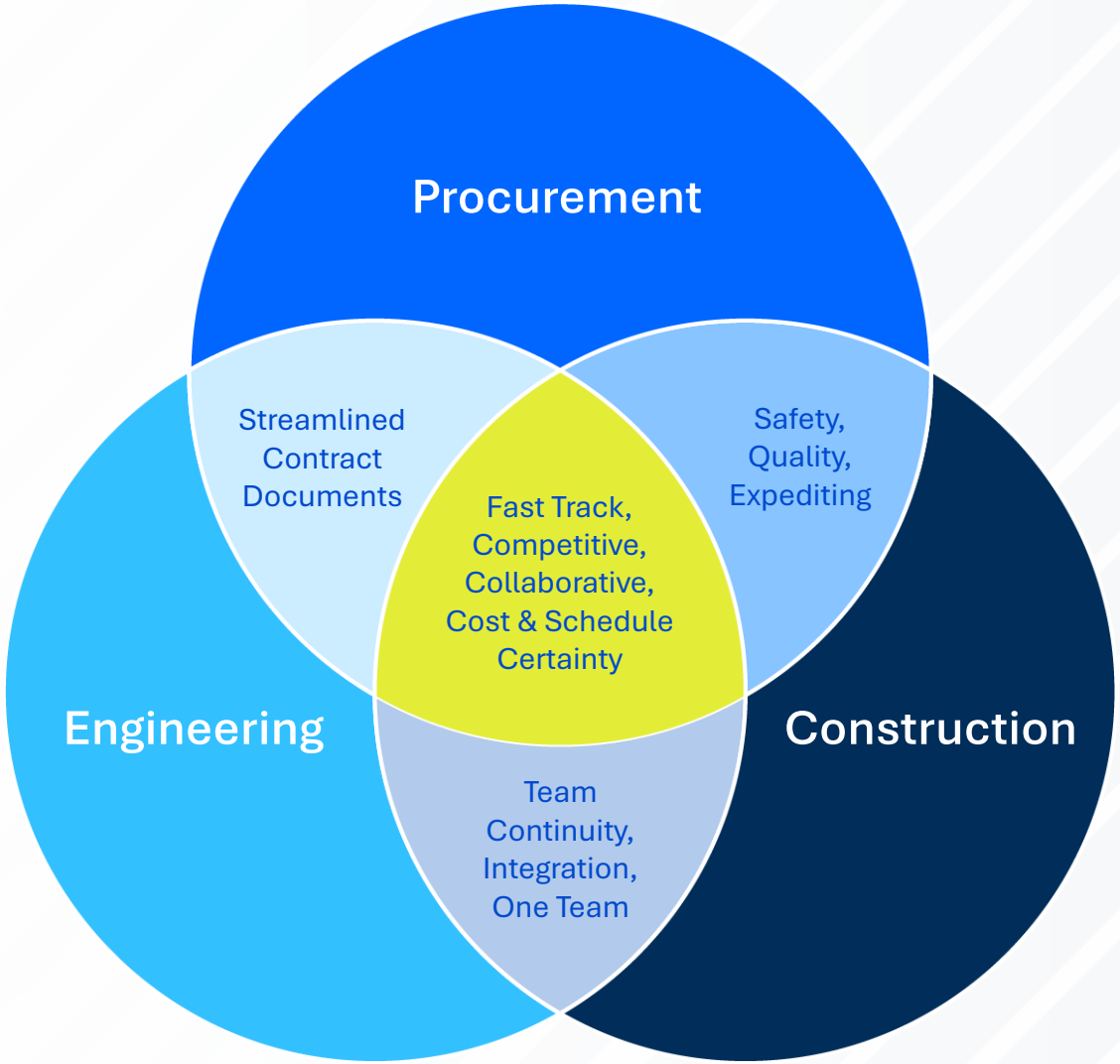
Construction Management

Commissioning

WHAT WE DO //

Progressive Design Build

- PDB is an integrated delivery approach that engages the client and design-builder from initial project scoping through ribbon-cutting of the project.
- PDB provides all project services under one roof. One team works with the Owner from project start to finish. The scope, cost, and schedule are established more quickly and maintained throughout the project delivery.



Qualifications Based Selection

Design Advanced Prior Cost to Construction

Collaboration At Earliest Stage

Off-Ramp Offered to Owner


Environmental
Federal
Manufacturing
Mining
Telecommunications
Hydroelectric
Transmission Distribution
Pipelines
Power Generation
Processing
Renewables
Substations
Transmission
Retail Office
Battery Storage
Data Centers
Mixed Use
Urban Facilities
Healthcare
Ports
Labs
Aviation
Transportation Electrification
Warehousing
Fueling Systems
Rail
Bridges
Highways
Water Treatment

PROJECT SPOTLIGHT //

USACE Omaha Partnership



B-21 Beddown Program
Ellsworth Air Force Base, SD



Survivable Airborne Operations Center (SAOC)
Offutt Air Force Base, NE

CONNECT WITH US



Andy Mashek
PE
Vice President



Mark Rivers
PE, MBA
Regional Manager



W. Paul Waters
AIA
Project Manager / Architect

BURNS McDONNELL

Company Overview

SAME Omaha Post Meeting

10.13.2026



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Feature Presentation

Secure Construction (ICD 705, SCIFs)

Korey Mullins & Rich Berkoski

Conti Federal

Public

SAME Omaha Post Membership General Meeting

Secure Construction
ICD 705 & SCIF's

October 13, 2026

Conti Federal
13501 Ingenuity Drive, Suite 310
Orlando, FL 32823
(407) 605 - 2801

Presented by:

Rich Berkoski

Secure Construction Program Manager

Korey Mullins

Vice President, US Operations

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Conti Federal History



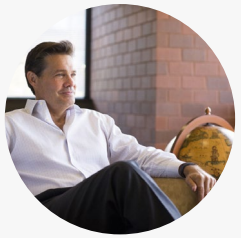
The Beginning
1906

1938
Conti Contractors



Conti Construction Company
1959

1979
Conti Goes Environmental

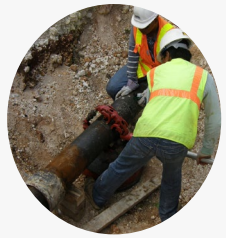


4th Generation of Ownership
1990

1991
Conti Enterprises, Inc.

Conti Federal Services
1998

2006
100 Years



Conti Goes International
2008

2010
New Orleans Office



Conti Federal Enters the Middle East
2011

2014
Project of the Year



Conti Federal Moves Headquarters. To Orlando, Fl
2021

2022
Conti Federal Opens Midwest Office

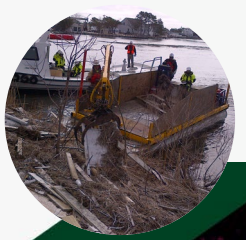












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Your Partner in Collaborative Delivery

What We Do



Mission Critical Facilities & Infrastructure



Secure Construction



Environmental remediation

How We Do It

- Design-Build
- Design-Bid-Build
- Self Perform

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Conti's Secure Construction Program

Sensitive and Secure Areas

- Sensitive Compartmented Information Facility (SCIF)
- Special Access Program Facility (SAPF)
- MEP installation/ upgrades
- Fire detection/protection
- Facility interior upgrades
- Historical renovations
- CBRN filtration systems
- Coordination and work in active buildings
- Intrusion detection/ access control systems



Senate Park Perimeter Security
Architect of the Capitol

Mission

- Deliver compliant, accreditation-ready secure facilities (SCIF/SAPF) across CONUS & OCONUS locations
- Built on ICD-705 governance and disciplined site/security controls
- Standardized secure-space checklists and controlled logistics
- Execution aligned to published QC/Special Inspections/Commissioning (Cx/TAB) cadence

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Secure Construction Elements

CURRENT PROJECTS	ICD 705	CSP	SSAMP (Omaha Only)	SECURE / BLIND PROCUREMENT	SECURE SHIPPING	SITE SECURITY / ACCESS CONTROLS	CONSTRUCTION SURVELLIANCE / ESCORTS	TEMPEST	STC	ESS
NSA Naples, Italy C4I Bldg 440	YES	YES	NO	YES	YES	YES	YES	YES	YES	YES
NAS Sigonella, Italy Bldg 639	YES	YES	NO	YES	YES	YES	YES	YES	YES	YES
Ellsworth AFB B-21 RF Hangar	YES	YES	YES	NO	NO	YES	YES	YES	YES	YES
Grand Forks AFB FTU Bldg 631	YES	YES	YES	NO	NO	YES	NO	YES	YES	YES
Ellsworth AFB B-21 WLTF	YES	YES	YES	NO	NO	YES	YES	YES	YES	YES
Ellsworth AFB B-21 Fuel Systems Maintenance Dock	YES	YES	YES	NO	NO	YES	YES	YES	YES	YES
Baumholder, Germany Secure Site Annexes	YES	YES	NO	YES	YES	YES	YES	YES	YES	YES
Ellsworth AFB B-21 Phase Maintenance Hangar	YES	YES	YES	NO	NO	YES	YES	YES	YES	YES
Mainz Kastel, Germany Bldg 4008 Renovation	YES	YES	NO	YES	YES	YES	YES	YES	YES	YES
Ellsworth AFB B-21 Dock 81 Renovation	YES	YES	YES	NO	NO	YES	YES	YES	NO	YES
Camp Hansen, Okinawa B2680 Secure Area	YES	YES	NO	YES	YES	YES	YES	YES	YES	YES
Ellsworth AFB B-21 ADD Flight Sim Ph 2	YES	YES	YES	NO	NO	YES	YES	YES	YES	YES
Ellsworth AFB B-21 Alert Facility	YES	YES	YES	NO	NO	YES	YES	YES	YES	YES

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ICD 705 Framework

What is ICD-705:

- Directive governing SCIF/SAPF construction & accreditation expectations

What it covers:

- Physical/technical controls, procedures, and acceptance documentation
- Your Construction Security Plan establishes ICD-705 compliant chain-of-custody, access control, and testing plans

Outcome:

- Repeatable, verifiable secure-space delivery aligned to acceptance criteria.

ICD 705

Policy requiring SCI facilities to be accredited and recognized across the Intelligence Community.

ICS 705-1

Physical and technical security standards for SCIFs.

ICS 705-2

Standards for accreditation and reciprocal use of facilities.

Tech Spec

Detailed construction and management requirements, with checklists.

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The Accreditation Path



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The Accreditation Lifecycle

PHASE 1
Concept
- ✓ Define the need
- ✓ Engage the AO

PHASE 2
Design
- ✓ Plan
- ✓ Document
- ✓ Gain approval

PHASE 3
Construction
- ✓ Build under security oversight

PHASE 4
Accreditation
- ✓ Inspect
- ✓ Test
- ✓ Obtain AO decision

PHASE 5
Sustainment
- ✓ Operate
- ✓ Monitor
- ✓ Reaccredit

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The Accreditation Lifecycle

Concept & Design

- Define mission need and classification level
- Engage the Accrediting Official (AO) early
- Assess the threat and select the site
- Plan for the Fixed Facility Checklist (FFC) and Construction Security Plan (CSP)

Design Approval

- Detail walls, doors, intrusion detection and access control
- Address acoustic, TEMPEST and TSCM needs
- Submit the FFC and drawings to the AO
- Obtain CSP approval before construction starts

Construction

- Site control - Cleared personnel and controlled access protect the project, following the CSP
- Oversight - A Site Security Manager (SSM) directs security, with Construction Surveillance Technicians where needed.
- Record - Inspections, as-built drawings and test results become the accreditation package

Accreditation

- Update the FFC to match as-built conditions
- Pass the AO inspection of physical and technical controls
- Complete technical reviews such as TSCM
- Receive the AO accreditation decision
- Finalize SOPs and the Emergency Action Plan
- No SCI operations until accredited

Sustainment

- Follow the SOPs and Emergency Action Plan
- Take part in periodic AO inspections
- Report changes and modifications to the AO
- Reaccredit as required

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The Accreditation Lifecycle

Technical Controls

- Partitions: floor-to-deck; staggered joints; acoustical sealant; STC assemblies.
- RF shielding: foil/sheet metal; waveguides & non-conductive breaks for MEP/LV
- Electrical: filtered power; black/red separation where applicable per design; surface raceways
- Doors/Hardware: RF/STC-rated assemblies with Kaba Mas X-10; no field modifications in secure barriers

Site Security & Logistics

- Access control: badging, rosters, background checks; magnetometer/scanner equipment
- Secure storage areas; fencing/gates; random inspections for materials destined for secure spaces
- CRP with documented chain-of-custody from receipt through installation
- Key/lock control; CCTV where required

Testing & Verification

- RF performance testing with corrective actions documented in the issues log
- STC verification for rated doors/walls; Special Inspections integrated into QC
- Commissioning tie-in: coordinated TAB plan, controls verification, and closeout documentation
- Formal acceptance with punch-list closure prior to accreditation

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The Accreditation Lifecycle

Documentation Burden

- Construction Security Plan
- Submittals
- RFIs
- Inspection records, redlines, testing reports
- Accreditation package and turnover documentation.

Procurement & Supply Chain Management

- Approved suppliers
- Documented chain of custody
- Secure shipping material traceability
- Controlled storage
- CSP/TSP compliance

Field Execution Controls

- Access control
- Cleared personnel
- Protected work areas
- Hold points
- Phased inspections
- Test-as-you-construct approach

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Experience

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Ellsworth AFB B-21 RF Hanger

Ellsworth AFB



Client: USACE Omaha
Location: Ellsworth AFB, South Dakota, USA
Project Type: Military Construction & Critical Infrastructure
Contract Value: $73,556,391
Scope of Work: Construction of a new RF hangar to test B-21 raider bomber. Delivery: Design-Bid-Build

Mission: Enable global reach of the B-21 Raider to project air power and adapt to future threats.

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Grand Forks AFB Building 631 Formal Training Unit, Grand Forks AFB



Client: USACE Omaha

Location: Grand Forks AFB, North Dakota, USA

Project Type: Military Construction & Critical Infrastructure

Contract Value: $42,792,460

Scope of Work: Design-Build Renovation of Building 631 into a Secure Formal Training Unit (FTU).

Delivery: Design-Build

Mission: Enabling USAF uninterrupted air power projection by providing mission critical redundancy.

Conti Federal
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Upcoming Changes to ICD 705 Requirements

ICD 705 Tech Spec: Recent and Upcoming Changes:

v1.5 (2019/2020)

- Defined Compartmented Area types (I, II, III)
- Expanded SCIF door criteria (primary, secondary, egress-only)
- Added Pre-Construction and Inspectable Materials checklists
- Added TSCM language to inspections and Co-Use Agreement (CUA) guidance

v1.5.1 (Jul 2021 - current baseline)

- Added Chapter 13: Second Party (Five Eyes) integree and liaison spaces in U.S. SCIFs
- Forms & Plans renumbered to Chapter 14
- No other technical changes

Forthcoming Revision (unreleased)

- First major technical overhaul since 2010
- RF and TEMPEST attenuation expected to become mandatory
- Tighter acoustic protection (STC compliance, sound masking)
- Greater standardization across fixed, modular and portable SCIFs
- Some legacy SCIFs may need major rebuilds
- NCSC rescinded the POA&M requirement (4 May 2026), but accredited facilities remain subject to future requirements

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Key Takeaways

- Secure construction is risk management
- Integrate security from day one
- Coordinate disciplines continuously
- Accreditation begins at concept and continues through occupancy
- Continuous AO engagement reduces mission and schedule risk
- Build for accreditation, not just completion

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Questions?

Conti Federal
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Federal
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Meeting Close

- Split Kitty Drawing
- PDHs available from the Omaha Post Website
  - https://www.same.org/omaha/resources/