

DCS INFRASTRUCTURE, LLC

DESIGN & CONSTRUCTION SERVICES

DCS Infrastructure, LLC is a CVE Certified Service Disabled Veteran Owned Small Business, (SDVOSB) AE Firm providing Architectural, Electrical, HVAC, Plumbing, Fire Protection, Fire Alarms, Civil, 3D CAD and Environmental design services to private and Federal Clients. DCS has successfully designed the renovation of VA Hospital facilities, US Navy & US Air Force Facilities over the past 8 years.

DCS staff consists of licensed Professional Engineers and Architects and Construction Managers with extensive facility design and construction experience.

DCS 's goal is to provide the highest quality services, cost effectively, timely, and with individualized attention to the clients needs.



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KEY PERSONNEL

Don Stout, P.E. Civil Engineer, Principal, has over 30 years experience supporting both government and private entities. Don has managed multi-discipline design of facility renovations and new facilities including Civil, Architecture, Electrical, Fire Protection, Environmental, and Mechanical disciplines. Additionally he has extensive design experience as a civil engineer and extensive construction experience as both a Site Superintendent and Construction Manager.

Keith Forstell, P.E. Electrical Engineer, has over 40 years experience in engineering and design of electrical power distribution systems, communications, alarms, complete facility electrical design motors and motor control, industrial power systems coordination, cogeneration systems, training, electrical testing and fault locating, computer systems applications, site lighting and construction administration.

Thomas Vulpis, R.A. Architect, has over 30 years in the field of Architecture consisting of design and contract document development, project management and field observation overseeing the completion of projects in public, federal, state and private sectors. Tom's expertise includes: roof replacements, ADA upgrades, security upgrades, facility system upgrades, space planning and interior alterations.

Kirk Grau, P.E., Mechanical Engineer, has over 30 years experience as a design mechanical engineer and project manager. His experience includes the engineering and design of HVAC, controls, plumbing and steam systems.

Paul Brady, Civil Designer, over 18 years experience as a Civil/Survey designer. His experience includes: Parking Design, Survey Plats, Contours, Site Plans, SWPPP, Erosion, Landscape, Grading & Drainage, Sanitary design, Plan & Profile sheets, Cut and Fill analysis, Major and Minor plats.

DCS INFRASTRUCTURE A&E SERVICES

ARCHITECTURE

- Building Renovations
- Building Additions, New Facilities
- Code Reviews, Building Envelope, Roofing

MECHANICAL ENGINEERING

- Plumbing
- HVAC, Controls
- Fire Protection
- Energy Savings

ELECTRICAL ENGINEERING

- Power Distribution and Code Compliance
- Communications
- Alarms, Controls
- Facility & Site Power/Lighting
- Airfield Lighting Systems

CIVIL ENGINEERING AND SURVEYING

- Site Layout and Design for Facilities
- Pavements, Roads & Parking
- Sanitary Sewers, Water Systems, Storm Water
- Pump Stations
- Wastewater Collection and Treatment, I&I Studies
- Topographic Surveys

CONSTRUCTION OVERSIGHT AND ADMINISTRATION

- Design, Contractor Selection, Bid Opening
- Technical Review, Submittal Review, Testing
- Inspection, Construction Engineering, Phasing, ICRA
- Construction Cost Estimates

REPRESENTATIVE LIST OF AE PROJECTS

<p>Naval Weapons Station Earle, NJ</p> <ul style="list-style-type: none"> • Repair I Group Magazines • Demo Bldgs N3 & N4 and well S7 • Repair Sewage Treatment Plant Disinfection System • Demolition Building 544 • Roof & Site Work, Bldg R-9 • Roofing IDIQ for Contractor <p>McGuire AFB, NJ</p> <ul style="list-style-type: none"> • Repair SSMR for Bldg 1821 • Housing and School Survey • Repair Hangar 2251 for CTK • ADAL Fire Training Facility • Upgrade Hangar 2305 for EOD • Military Working Dog Building Addition <p>Wilmington VAMC, DE</p> <ul style="list-style-type: none"> • Upgrade Emergency Electrical System • Campus Wide Master Plan, Paint Exterior • Campus Wide HVAC Master • SPD HVAC Redesign • Upgrade Canteen • HVAC Phase II • Renovate Clinic Addition and Lobby • Renovate 7 & 8 Floor Conference Rooms • Window Replacement • Emergency Generator Set • Sanitary and Storm Sewer Study <p>Private Clients</p> <ul style="list-style-type: none"> • Secondary Containment • Septic System Design Build • Site Restoration • Design-Build Roofing System SSMR • Design-Build Bldg Addition MWD 	<p>James E Van Zandt VAMC, PA</p> <ul style="list-style-type: none"> • Bldg 2 Addition & Renovation • Renovate Bldg 7 • Renovate Food Services Kitchen • Renovate Radiology • Tuck Point Bldg 1 • Security Upgrades • Retro Commissioning • Emergency Water System • Renovate Specialty Clinic • Renovate Laboratory <p>Bronx VA, NY</p> <ul style="list-style-type: none"> • Correct Fire Alarm Deficiencies • Upgrade Emergency Electrical System • Upgrade SPD <p>St Albans, VAMC</p> <ul style="list-style-type: none"> • Repair Roads, Sidewalks and Parking Lots <p>Brooklyn VAMC, NY</p> <ul style="list-style-type: none"> • Repair Roads, Sidewalks, Parking Lots • Lightning Protection System • Asbestos Assessment • AE Services for Asbestos <p>Montrose VAMC, NY</p> <ul style="list-style-type: none"> • Building 16 Install Photovoltaic Cell System • Steam System Upgrades Phase 2 • Steam System Upgrades Phase 4 <p>Castle Point VAMC</p> <ul style="list-style-type: none"> • Wastewater and Water Treatment Plant O&M • Replace Steam Traps
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REPRESENTATIVE LIST OF CONSTRUCTION PROJECTS

Renovate Maintenance Building, Cypress Hills National Cemetery, Bklyn, NY

Repair Clarifier Castle Point WWTP

Repair River Pumps, Castle Point WWTP

Repair Recirculation Pumps, Montrose VAMC WWTP

O&M Services: Montrose WWTP, Castle Point WWTP and WTP

Replace Flat Roof, Maintenance Building, Cypress Hills National Cemetery, Bklyn, NY

Repair Main Entrance Gates, LINC, Farmingville, NY