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CV, Inc. Capability Statement

INTRODUCTION:

CV, Inc. is an Asian American small business DBE/MBE firm established in 2009 providing engineering and support services. Being a small firm, **CV, Inc.** offers the unique advantage of a small firm owner-to-client accountability combined with impressive depth of experience, and resource capability to meet the project demands of any scope or size. Our operation methodology is defined by three principles – Communication leading to Transparency; Training leading to Efficiency, and Innovation leading to Creativity.

CV, Inc. has been performing work on Open Ended IDIQ type contracts with Prime firms for MDOT, VDOT, WSSC, WMATA, MDSHA, MDE, DCDOT, DCRA, etc. Additionally, **CV, Inc.** has current experience with:

- MD** - Prince George's (Approved Peer Reviewer), Montgomery, Baltimore, Anne Arundel, Carroll, Howard, Charles, and Frederick Counties;*
- VA** - Chesterfield, Fairfax, and Arlington Counties, City of Falls Church, Alexandria; and*
- DC** - Washington DC.*

CV, Inc. is equipped with required **software and hardware** to support all the operations in an efficient manner.

***Engineering** - AutoCAD Civil 3D, Microstation Inroads/Geopak, MS Office, TR-20/55/66, HEC-RAS etc.*

***Surveying** - Robotic Total Station (Trimble S6, 3" DR Plus; TOPCON); SP*) GNSS Receiver; Ranger 3 w/Survey Pro etc.*

***Inspection/Testing** - Nuclear Gauge, Slump cone, Concrete Air meter, Photo-lonization Detector (PID), Dynamic Cone Penetrometers (DCP) etc.*

***Subsurface Utility Engineering (SUE)** - SPX Corporation Radiodetection 8100 PDL Precision Locator with a TX-10 transmitter*

CV, Inc.'s service areas include Facilities, Infrastructure, Sustainable Sites, Environmental, Field Services, Program Management/Permitting, and Design Build. These services are expanded on below:

CAPABILITIES – EXPERTISE:

- *Field Surveys (Topographic, Boundary, As-builts, Record Plats, Easements)*
- *Utility Designation and Air Vacuum Test Pits*
- *Stormwater Management & Erosion and Sediment Control*
- *Geotechnical Engineering*
- *Construction Inspection and Testing of Soils and Concrete*
- *Construction Scheduling Support*
- *Environmental Services (Wetlands, NRI/FSD/TCP, etc.)*
- *Hazmat Services (ESA Phase 1 & 2; Lead & Asbestos Sampling)*
- *Entitlements/ Permitting*
- *Highway & Street Design*
- *Landscape Architecture and Planting plans*
- *Structural Engineering (Bridges, Miscellaneous Structures)*
- *Site Engineering (Meter Vaults, Retaining Walls, etc.)*
- *Water, Sewer and Storm Drain Design (New Systems/Relocation)*
- *Water Resources Engineering/Floodplain Analysis/Drainage Investigations*
- *Rosgen Style and Coastal Plain Outfall (Step Pool Style) Stream Restoration*
- *Facilities Assessments and As-builts*
- *LEED, LID and ESD Designs for Sustainable Sites*
- *3rd Party PEER Reviews*

Virginia Office

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Tel: 703.955.3203

Maryland Offices

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NAICS:

237110	237990
541320	541330
541340	541360
541370	541380
541620	562910

D&B:

964989128

CAGE:

6YRW1

Certifications:

- VDOT DBE
- VDOT SBE (VSBEP)
- SWaM MS
- MDOT MBE/DBE
- Charles County MBE
- WSSC SLBE and SLMBE
- Montgomery County MBE and LSBRP
- Prince George's County MBE
- Howard County DBE
- Baltimore City Prequalified
- Baltimore Co. PW Prequalified
- DDOT – WMATA (MWUCP) DBE
- MWAA LDBE/DBE
- DelDOT DBE
- PennDOT DBE
- SAM certified



WORK EXPERIENCE

- Bridges
- Highways; Streets; Parking Lots
- WMATA (Yards, Bus Garages, etc.)
- Educational Facilities (Tyser Tower, Prince George's Community College)
- Maryland National Capital Park and Planning Commission (Parks)
- Stormwater Management Environmental Regulations Implementation
- Water and Sewer Relocation/Same Trench Replacement / Extensions
- Planning (Site – Subdivisions)
- Churches
- Residential Development
- Commercial Buildings
- Office Buildings; Industrial Parks (Warehouses)
- Retail Development
- Concrete Plants

VIRGINIA EXPERIENCE (PARTIAL)

- *VDOT I-66 Surveying for the ATM project, BH802197*
- *WMATA Four Mile Run Garage*
- *WMATA Yard 1, FQ9194 – Alexandria Rail Yard*
- *WMATA Material Handling and Storage Equipment, FQ11289*
- *WMATA Alexandria S&I Parking Lot*
- *WMATA CCTV Wireless Network, Farragut West to Rosslyn*
- *WMATA WJG Franconia Springfield Bus Bays, FQ15155*
- *WMATA National Airport Pedestrian Walkway*
- *Pentagon Transit Center*
- *WMATA 6100 Farrington Avenue, Alexandria*
- *Columbia Pike Super Stop, Arlington*
- *Dulles Toll Road Pavement Repairs*
- *Hardware River - Williams Gas Pipe Line Crossing*
- *Bellwood Marine Terminal, Chesterfield*
- *Lighthouse Baptist Church, Fairfax*

CLIENT LIST (PARTIAL)

- Virginia Department of Transportation (VDOT)
- Washington Metropolitan Area Transit Authority (WMATA)
- State Highway Administration (MDSHA)
- Washington Suburban Sanitary Commission (WSSC)
- District of Columbia Department of Transportation (DCDOT)
- Charles County Government
- OLBN Architectural Services, Inc.
- Jones Associates Architects
- GWWO, Inc./Architects
- McCormick Taylor, Inc.
- AB Consultants, Inc.
- EBA Engineering, Inc.
- Brudis & Associates, Inc.
- The Wilson T. Ballard Co.
- AB Construction Co., Inc.
- Potomac Construction Co Inc.
- Transcore ITS, LLC
- Walsh Federal, LLC / The Walsh Group
- Aggregate Industries Mid Atlantic Region
- Habitat for Humanity of Montgomery County, MD, Inc.

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