



www.c-v-inc.com

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

Maryland Offices

416 Hungerford Drive; Ste 301
Rockville, Maryland 20850
Tel: 301.637.2510

7020 Tudsbury Road; Ste C
Windsor Mill, MD 21244
Tel. 410.504.1880

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(Note: New website to launch in 2016 as www.cvinc.com)

Facebook:

<http://www.facebook.com>

[/CultivatingVishwas](https://www.facebook.com/CultivatingVishwas)

NAICS:

237110	237990
541320	541330
541340	541360
541370	541380
541620	562910

D&B:

964989128

CAGE:

6YRW1

Certifications:

- 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
- VDOT DBE
- VDOT SBE (VSBEP)
- SWaM MS
- DeIDOT DBE
- PennDOT DBE
- SAM certified
- SBR certified



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WORK EXPERIENCE

- WMATA (Yards, Bus Garages, etc.)
- Educational Facilities
- 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 Building (low rise)
- Office Buildings; Industrial Parks (Warehouses)
- Retail Development
- Concrete Plants
- Bridges
- Highways; Streets; Parking Lots

CLIENT LIST (PARTIAL)

- Washington Metropolitan Area Transit Authority (**WMATA**)
- State Highway Administration (**MDSHA**)
- Virginia Department of Transportation (**VDOT**)
- Washington Suburban Sanitary Commission (**WSSC**)
- District of Columbia Department of Transportation (**DCDOT**)
- Maryland-National Capital Park & Planning Commission (**MNCPPC**)
- Charles County Government
- AB Consultants, Inc.
- EBA Engineering, Inc.
- Brudis & Associates, Inc.
- Sabra, Wang & Associates, Inc.
- McCormick Taylor
- Transcore ITS, LLC
- Walsh Group
- Aggregate Industries Mid Atlantic Region
- Habitat for Humanity of Montgomery County, MD, Inc.
- OLBN Architectural Services, Inc.
- Jones Associates Architects
- GWWO, Inc./Architects
- AVANTurs, LLC. (Architects)
- AB Construction Co., Inc.
- Potomac Construction Co Inc.
- F & L Construction, Inc.

REFERENCES:

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