



[www.c-v-inc.com](http://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** – Baltimore, Prince George’s (Approved Peer Reviewer), Montgomery, 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:

- *Hazmat Services (ESA Phase I & II; Lead & Asbestos Sampling, Phase III Remedial Measure; Phase IV - monitoring)*
- *Environmental Services (Wetlands, NRI/FSD/TCP, etc.)*
- *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*
- *Landscape Architecture and Planting plans*
- *Structural Engineering (Bridges, Site Structures, Vaults, Retaining walls)*
- *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*
- *LEED, LID and ESD Designs for Sustainable Sites*
- *3<sup>rd</sup> 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

### Virginia Office

900 S. Washington Street; Ste 306  
Falls Church, Virginia 22046  
Tel: 703.955.3203

Fax: 240.252.5612

Contact: **Chinmay Vyas**

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or

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Web: [www.c-v-inc.com](http://www.c-v-inc.com)

*(Note: New website to launch in 2016 as [www.cvinc.com](http://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
- DelDOT DBE
- PennDOT DBE
- SAM certified
- SBR certified



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### **WORK EXPERIENCE**

- 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
- Bridges
- Highways; Streets; Parking Lots

### **ENVIRONMENTAL ASSESSMENT EXPERIENCE (PARTIAL)**

- Oyster House, S. Fremont Ave , ESA I, Baltimore, MD
- Country Florist, ESA I, Waldorf, MD
- Southern Tire Company, ESA I, Waldorf, MD
- Route 11-15 Gas Station, ESA I – Assistance
- 11800-11811 Manteen Woods, ESA I, Bowie, MD
- 7521 Jefferson Avenue, ESA, Landover, MD
- Washington Grove Lane, ESA I, Gaithersburg, MD
- Laurel Lakes Property, ESA I, Laurel, MD
- 8710 Emory Grove Road, ESA I, Gaithersburg, MD
- 4701 Lydell Road, ESA I, Hyattsville, MD
- ICON Metroplex, ESA I, Prince George's County, Maryland
- Goldin Oaks Subdivision, ESA I & II, Fort Washington, MD
- Kane Street, ESA II, Baltimore, MD

### **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)
- 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.

### **REFERENCES:**

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(240) 777-6321

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Washington Metropolitan Area Transit Authority  
[CSYun@WMATA.com](mailto:CSYun@WMATA.com)  
(202) 962-1549

## 7. Brief resume of key persons, specialists, and individual consultants anticipated for this project

**a. Name & Title:**

**CHINMAY G. VYAS, P.E., CFM, LEED®AP BD+C**  
President

**b. Project Assignment:**

**Civil and Environmental Engineer**

**c. Name of Firm with which associated:**

**CV, INC.**

**d. Years Experience:** With This Firm 4      With Other Firms: 23

**e. Education: Degree(s)/Year/Specialization**

M.S./1995/Civil-Environmental, Texas A&M Univ.  
B.S./1991/Civil Engineering, India.

**f. Active Registration: Year First Registered/Discipline**

Maryland Registered P.E., No. 200501, Civil  
Virginia Registered P.E. No. 0402044880, Civil  
Pennsylvania Registered P.E. No. PE074169, Civil  
D.C. Registered P.E., No. 901861, Civil  
Delaware P.E., No. 15142, Civil  
National Council of Examiners, Engineering and Surveying No.31942  
LEED AP BD+C: ID No. 10100788  
Certified Floodplain Manager (CFM) No. US-09-04744, 2012  
Rosgen Levels I & II & III Certifications  
Environmental Site Assessor, Phase I & II, 1999  
40 Hours OSHA-HAZWOPER 1992, 8 Hours Refresher, 2004  
OSHA On-Site Management & Supervision certification, 1997  
Vapor Intrusion Risk & Due Diligence Workshop, 2007  
American Traffic Safety Services Association – Flagger, 2005

**g. Other Experience and Qualifications relevant to the proposed project:**

Mr. Vyas has approximately 26 years of progressively responsible experience in environmental engineering including Phase I, II, III and IV Environmental Assessments, regulatory compliance,

hazardous and non-hazardous waste management, risk characterization, oil and hazardous materials spills emergency response, analytical testing, and groundwater management. He has also successfully performed on wetland delineation and mitigation; forest stand delineation and tree conservation, joint permit application and waterway construction permitting. He is highly effective in providing innovative, workable solutions and managing projects to ensure quality, value and unprecedented client satisfaction. Mr. Vyas is a Certified LEED®AP, certified by Construction Management for Design Build Contracts, Troxler-Certified “Radiation Safety Officer” and Nuclear Gauge user.

**REPRESENTATIVE PROJECT EXPERIENCE INCLUDES THE FOLLOWING:**

**ESA PHASE I, OYSTER HOUSE, S. FREMONT AVENUE, Baltimore, Maryland:** The site consisted of a 3,522 square foot site that contains a 100 year old brick vacant warehouse building with a 2½ story 8,466 square foot building. The site is within the Ridgley’s Delight Historical Community. The current building was constructed in 1920.

The project involved the preparation of an Environmental Site Assessment (ESA) Phase I in accordance with the Active (ASTM E 1527-13 Standard Practice for Site Assessments). After the review of the historical EDR databases, state databases and site reconnaissance it was determined there were no off site Recognized Environmental Concerns (REC) facilities for the project. There were issues related to the building itself from an earlier asbestos and lead paint survey prepared by others. It was recommended that a qualified contractor be utilized for the removal of the nonfunctioning oil tank in the basement. Secondly the old boiler in the basement should be removed, by a MDE certified asbestos contractor. Areas on site with lead paint will need to be removed and certified by a MDE certified lead paint contractor. The lead paint issue is important with the target site because the building is being converted to residential use. A Phase II ESA was not recommended for this site.

## 7. Brief resume of key persons, specialists, and individual consultants anticipated for this project

**ESA PHASE I, COUNTRY FLORIST, Waldorf, Maryland:** The project involved the preparation of an Environmental Site Assessment (ESA) Phase I in accordance with the Active (ASTM E 1527-13 Standard Practice for Site Assessments) an existing Floral Shop. The study was requested by Charles County Government Department of Planning and Growth Management. Historical aerial photographic maps were reviewed to identify previous land uses and compared with current land uses. Topographic maps were reviewed to determine the type of runoff the site receives and point of discharge. A site reconnaissance was conducted. The Vapor Encroachment Screen (VEC) prepared indicated that the Besche Oil Company possibly impacts on the Target Property indicates and that a VEC likely exists. This assessment has revealed (3) REC's, as defined in the ASTM Standard Practice in connection with this site. It is possible that the target site is receiving ground water contamination from 3 sides of the property. It is recommended that a Phase II ESA be conducted for this site which involves sampling to determine if underground contamination is crossing through the site in the water table. This water sampling should be monitored for a minimum of the following (BTEX), (VOCs), (MTBE), and (TPH GRO/TPH DRO). The results from this testing and Work Plan will need to be coordinated with the Maryland Department of the Environment, Oil Control Program.

**ESA PHASE I, SOUTHERN TIRE COMPANY, Waldorf, Maryland:** The project involved the preparation of an Environmental Site Assessment (ESA) Phase I in accordance with the Active (ASTM E 1527-13 Standard Practice for Site Assessments) for an existing automotive services facility and tire warehouse. The study was requested by Charles County Government Department of Planning and Growth Management. To complete the ESA a review of the environmental database was completed from the Environmental Data Resources Inc. database records, and Maryland Department of The Environment data records. Historical aerial photographic

maps were reviewed to identify previous land uses and compared with current land uses. This assessment has revealed (4) REC's, from adjacent properties as defined in the ASTM Standard Practice in connection with this site all related to oil contamination. It is possible that the target site is receiving ground water contamination from 2 sides of the property and possibly has an unresolved issue related to the removal of one of the previous underground tanks. A Phase II Environmental Assessment is recommended for this site. It was recommended that (3) ground water monitoring wells be installed on site. These water sampling wells should be monitored for a minimum of the following (BTEX), (VOCs), (MTBE), and (TPH GRO/TPH DRO). The results from this testing and Work Plan will need to be coordinated with the Maryland Department of the Environment, Oil Control Program. The results from this testing and Work Plan will need to be coordinated with the Maryland Department of the Environment, Oil Control Program.

**SUITLAND PARKWAY CORROSION STUDY, Fort Washington, Maryland:** Coordinated the Corrosion study for the extension of a 16 inch (about 1150 lf) and a 12 inch water line (about 3000 lf). Established existing conditions and other information related to the completion of the WSSC Pipeline Design Manual Initial Corrosion Survey Checklist. Contacted local utilities to investigate the presence of operating impressed current cathodic protection systems in the vicinity of the alignment. Drove by the alignment, as access allowed, to identify impressed current cathodic protection systems on service station storage tanks. Completed and submitted WSSC Corrosion Survey Checklist with as much information as is available at that stage. Completed and submit WSSC Form B "Corrosion Documentation" (2012)

**ESA PHASE I, POTOMAC CONSTRUCTION HEADQUARTERS, Hyattsville, Maryland:** Performed Environmental Site Assessment Phase I according to ASTM E 1527.05 to identify potential risks

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associated with the property being purchased by PCCI. The property included an old 20,000 sf industrial warehouse with associated parking lot and was surrounded by industrial properties. An estimate was prepared to establish ball park figure of remediation for negotiation during purchase of property. (2011)

**ESA PHASE I, WASHINGTON GROVE, Gaithersburg, Montgomery County, Maryland:** Habitat of Humanity for Montgomery County was in the process of purchasing a property at the intersection of Washington Grove Road and Mid County highway. The ultimate goal of the property was to develop it as a residential subdivision. Performed Environmental Site Assessment Phase I according to ASTM E 1527.05. Special attention was focused subsurface implications as ultimate goal was to utilize property for residential uses. (2010)

**SENIOR CITIZEN BUILDING, OWENS ROAD, Prince George's County, Maryland:** The objective of this Phase I ESA was to identify the extent of feasibly recognized environmental conditions (ASTM E 1527-00, 6. 1), or any evidence of contamination of the subject site. Adjacent sites were also investigated for contamination which might impact the usage of the building. The site had drainage and old pipes bursting issue which were incorporated in the study. (2010)

**ESA PHASE II, GUNNERS PARK, Montgomery County, Maryland:** Performed an ESA Phase II analysis for the removal of dredged material from Gunner's park which was being utilized as a fill material in a recreation park. Established the sampling parameters and coordinated with analytical laboratory for analysis. Supervised the sample collection, chain-of-custody, reporting and final cost estimate for the construction and remediation process.

**ESA PHASE I, SAMPLING AND ANALYSIS PLAN, GOLDIN ESTATES, Fort Washington, Maryland:** Supervised a Phase I Environmental

Site Assessment ATSM E1527-05 for a 22 acre residential subdivision which was being developed adjacent to an old Class III Landfill. Health department concerns were addressed. Prepared a Sampling and Analysis plan (SAP) for the Phase II study to establish the levels of potential Methane releases from the landfill activities. The SAP was prepared in accordance with the MDE criteria and reviewed and approved by Prince George's Health Department

**ESA PHASE I, MULTIPLE PROPERTIES, Indian Head, Maryland:** Performed an ESA in general conformance with the scope and limitations of American Society for Testing and Materials (ASTM) E-1527-05 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process for the properties:

- 4049 Indian Head Highway, Indian Head, Maryland 20640
- 4045 Indian Head Highway, Indian Head, Maryland 20640
- 4035 Indian Head Highway, Indian Head, Maryland 20640
- 4021 Indian Head Highway, Indian Head, Maryland 20640
- 4005 Indian Head Highway, Indian Head, Maryland 20640
- 8 Mattingly Avenue, Indian Head, Maryland 20640
- One abandoned building with no address (Tax Map 11, Parcel 49)

**ESA PHASE I, WOODCREST TERRACE PROPERTY, SE, Washington, DC:** Performed a Phase I ESA for the subject property (5.87 acres) located at the intersection of 4th Street and Mississippi Avenue SE, Washington, DC.

**ESA PHASE I, ALLENTOWN ROAD PROPERTY, Temple Hills, Maryland:** Preparation of a Phase I Environmental Site Assessment with the active ASTM standard (ASTEM E 1527-05 Standard Practice for Site Assessments). The site consists of 5.97 acres and an assessment was made to evaluate past and present land use. The site is zoned residential however is adjacent to an automotive junkyard. A site visit was conducted. The site contained a wetland and intermittent stream. Debris was observed on site and ABC



## 7. Brief resume of key persons, specialists, and individual consultants anticipated for this project

recommended that further testing be done in the areas around the automotive debris and the intermittent stream to determine the possible existence of metal or petroleum contaminants.

**ESA PHASE I, MTA DUNKIRK PARK & RIDE, Dunkirk, Maryland:** The objective of this Phase I ESA was to identify the extent of feasibly recognized environmental conditions (ASTM E 1527-00, 6. 1), or any evidence of contamination of the subject site. Adjacent sites were also investigated for contamination which might impact the Mass Transit Administration site.

**ESA PHASE I, RIVERDALE ROAD, Lanham Seabrook, Maryland:** The 20.8 acre property was proposed to be developed as a residential subdivision. The ESA was performed to identify any issues or potential issues due to hazardous contaminants.

**GEOPHYSICAL STUDY, REDSKINS STADIUM, Prince George's County, Maryland:** Project included an abandoned gas station site with potentially contaminated soils and groundwater from underground storage tanks. Innovative technology of using Magnetometer and Ground Penetrating Radar (GPR) was used to perform a subsurface geophysical investigation to identify the existence of underground storage tanks. Soil and groundwater samples were obtained using Geoprobe to keep the disturbance of the ground to a minimum. Complete analysis of samples for VOC and hydrocarbons was performed. Report, including contamination contours, was prepared, submitted, and approved.

**KANE STREET PROPERTY, ESA PHASES I, II & III, Baltimore, Maryland:** Performed investigation for Maryland Transportation Authority (MTA) for a 9.4 acre industrial site for petroleum based hydrocarbons and selected metals. Eight soil borings were conducted for both soil and groundwater results. One boring indicated Diesel Range Organics (TPH-DRO) in excess of Generic

Cleanup Standards. Mitigation measures were investigated, and a work plan (Phase III) developed for cleanup.

**ESA PHASE III, SANDY SPRING ROAD, Laurel, Maryland:** Prepared a work plan for approval from the Maryland Department of Environment Oil Control Program (OPC), because concentrations of Volatile Organic Compounds (VOCs) were detected in area of old underground storage tanks (UST) on site. The site was a former truck maintenance facility and required the "Residential Cleanup Standards for total hydrocarbons-diesel range organics (DPH-DRO) of 230 ppm. Extraction of contaminated soil to an acceptable landfill was determined necessary and disposal of approximately 75 cubic yards was performed by client. This work successfully closed the owner case.

**GROUNDWATER WELLS MONITORING AND CORRECTIVE ACTION PLAN (CAP), ATHOLTON SHOPPING CENTER, Simpsonville, Maryland:** Managed the regular sampling and monitoring of a site, contaminated by a leaking diesel UST, for a period of 2 years and coordination the plume migration and reduction with insitu methods through MDE. Prepared a Corrective Action plan, submitted to MDE for review and approval to implement the cleanup of the contaminated subsurface soil and groundwater.

**ESA PHASE I, MANTEEN ESTATES, Prince George's County, Maryland:** Performed a Phase I ESA for the subject property for the bank liquidation sale. The subject site had partially constructed roadways and graded lots. Sediment control measures were installed and construction activity had been halted due to financial meltdown.

**ESA PHASE I AND II (CONTAMINATION PLUME DETERMINATION), CEMETERY LANE, Howard County, Maryland:** Performed an advanced Environmental Site Assessment (ESA) Phase II -

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Contamination plume study of the subject site. The subject site, an abandoned landfill with an established track record of contamination, was to be developed as a residential site and its past use was a big threat to the future residents. The Phase I ESA was studied in depth to determine the subsurface conditions, the past usage of the site and the recommendations of MDE. Soil and groundwater samples were collected at the site under the supervision of MDE and analyzed in a state approved laboratory. The direction for contamination migration was determined and water samples were taken to identify the plume progress. A survey of the existing drinking water wells down gradient of the site was conducted and MDE was informed of the well that was in closest proximity.

**ESA PHASE II, CENTRAL AVENUE, REDSKINS STADIUM, Prince George's County, Maryland** an abandoned gas station site was evaluated to identify the existence of underground storage tanks. Innovative technology of using Magnetometer and Ground Penetrating Radar (GPR) was used to perform a subsurface geophysical investigation. Soil and groundwater samples were obtained using Geoprobe to keep the disturbance of the ground to a minimum. Complete analysis of samples for VOC and hydrocarbons was performed. Report, including contamination contours, was prepared.

**UNDERGROUND STORAGE TANK EVALUATION, 2155 QUEENS CHAPEL ROAD, Washington D.C.:** performed an Environmental Site Assessment Phase I on a 3-acre site and discovered several environmental hazards including USTs. Performed subsurface investigation to identify the tanks as well as sample the overall site for soil and groundwater. Coordinated with the D.C. Regulatory and Environmental Affairs Department to obtain a clean site certificate.

**ESA PHASE IV, 4800 ADDISON ROAD GROUNDWATER WELLS**

**MONITORING, Maryland, FDIC:** A highly contaminated site in Capitol Heights, MD, was probed with nine (9) groundwater-monitoring wells located strategically to identify the movement of the plume. The wells were sampled and analyzed on a regular basis to identify the plume movement. All the wells were gauged every 15 days. Performed post cleanup sampling, testing, and reporting to confirm that remediation measures were effective and eliminated site contamination. Included regular bailing of 9 monitoring wells following appropriate EPA/MDE decontamination procedure.

**WATER WELLS MANAGEMENT, Hallettsville, Texas:** inspected the existing condition of six (6) water wells and registered the same with Texas Natural Resources Conservation Commission (TNRCC). Collected, extracted and tested soil, water, sludge and other samples using Atomic Absorption (AA).

**ENVIRONMENTAL SITE ASSESSMENT PHASE I STUDIES, Various Sites, Texas:** performed Phase I's for Resolution Trust Corporation (Partially Condemned Commercial Building, Slidell, LA and a 37-acre Vacant land, Denton, TX); Federal Deposit Insurance Corporation (1,500-acre land, Frost and Frost Ranch, TX); Financial Institutions (Child Daycare specially for radon, lead in paint and drinking water, asbestos, etc); proposed and existing hotel/motel Sites in Maryland, Virginia and Washington D.C.

**REGULATORY COMPLIANCE - TEXAS ENGINEERING EXTENSION SERVICES:** reviewed the Oil and Hazardous Materials Discharge Prevention Response Plans for more than 500 coastal oil handling facilities. The compliance of the plans with Oil Spill Prevention and Response Act (OSPRA) was evaluated for issuing a permit to operate in Texas. Reviews were directly submitted to Texas General Land Office.

**7. Brief resume of key persons, specialists, and individual consultants anticipated for this project**

**ADDITIONAL PROJECTS:**

- ***ROUTE 11-15 GAS STATION, ESA I – Assistance***
- ***11800-11811 MANTEEN WOODS, ESA I, Bowie, MD***
- ***7521 JEFFERSON AVENUE, ESA, Landover, MD***
- ***LAUREL LAKES PROPERTY, ESA I, Laurel, MD***
- ***8710 EMORY GROVE ROAD, ESA I, Gaithersburg, MD***
- ***4701 LYDELL ROAD, ESA I, Hyattsville, MD***
- ***ICON METROPLEX, ESA I, Prince George's County, Maryland***