



The following documentation is an electronically-submitted vendor response to an advertised solicitation from the *West Virginia Purchasing Bulletin* within the Vendor Self-Service portal at wvOASIS.gov. As part of the State of West Virginia's procurement process, and to maintain the transparency of the bid-opening process, this documentation submitted online is publicly posted by the West Virginia Purchasing Division at WVPurchasing.gov with any other vendor responses to this solicitation submitted to the Purchasing Division in hard copy format.

Header 4

[List View](#)

General Information

[Contact](#)[Default Values](#)[Discount](#)[Document Information](#)[Clarification Request](#)

Procurement Folder: 854389

Procurement Type: Central Master Agreement

Vendor ID: VS0000022262

Legal Name: V Group Inc.

Alias/DBA: .

Total Bid: \$0.00

Response Date: 04/22/2021

Response Time: 9:13

Responded By User ID: Vgroupinc

First Name: Vijay

Last Name: Palandurkar

Email: bids@vgroupinc.com

Phone: 6093715400

SO Doc Code: CRFQ

SO Dept: 0803

SO Doc ID: DOT2100000114

Published Date: 4/14/21

Close Date: 4/22/21

Close Time: 13:30

Status: Closed

Solicitation Description: ADDENDUM NO_2
PROGRAMMER ANALYST

Total of Header Attachments: 4

Total of All Attachments: 4



Department of Administration
 Purchasing Division
 2019 Washington Street East
 Post Office Box 50130
 Charleston, WV 25305-0130

**State of West Virginia
 Solicitation Response**

Proc Folder: 854389
Solicitation Description: ADDENDUM NO_2 PROGRAMMER ANALYST
Proc Type: Central Master Agreement

Solicitation Closes	Solicitation Response	Version
2021-04-22 13:30	SR 0803 ESR04012100000006746	1

VENDOR
 VS0000022262
 V Group Inc.

Solicitation Number: CRFQ 0803 DOT2100000114
Total Bid: 0
Response Date: 2021-04-22
Response Time: 09:13:31
Comments:

FOR INFORMATION CONTACT THE BUYER

John W Estep
 304-558-2566
 john.w.estep@wv.gov

Vendor Signature X **FEIN#** **DATE**

All offers subject to all terms and conditions contained in this solicitation

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	APPLICATION PROGRAMMER ANALYST	0.00000	EA	98.960000	0.00

Comm Code	Manufacturer	Specification	Model #
81111600			

Commodity Line Comments:

Extended Description:

APPLICATION PROGRAMMER ANALYST

Centralized Request for Quote (CRFQ)

Solicitation # CRFQ-0803-DOT2100000114-1

PROGRAMMER ANALYST

Submitted To:



Submitted By:



V Group Inc.

V Group Inc.

379 Princeton Hightstown Road, Bldg. 3 Suite 2A,
Cranbury, NJ 08512

www.vgroupinc.com

Tel - 609-371-5400; Fax - 877-874-8942

Email - bids@vgroupinc.com

Due Date & Time: April 22, 2021, 01:30 PM EDT



V Group Inc.

Table of Contents

Transmittal Letter	3
Addendum Acknowledgement Form	4
Designated Contact.....	5
Executive Summary.....	6
Resume	10
Contract Manager Contact Info.....	15
Purchasing Affidavit	16



V Group Inc.

Transmittal Letter

To,
John Estep
304-558-4115,
john.w.estep@wv.gov

Hello John,

V Group Inc. would like to provide the West Virginia State Treasurers Office with the response to **Centralized Request for Quote No: CRFQ-0803-DOT2100000114-1 || PROGRAMMER ANALYST**, which is due on **April 22nd, 2021**;

V Group Inc. is an IT Services company with its main focus being the Public & Private Sector market. Our primary verticals are Federal / State / County / Municipal Agencies, E-Commerce. At V Group, we pride ourselves in successfully implementing complex software projects by providing the highest quality personnel and services to our customers.

We are a certified Minority Business Enterprise (MBE) certified enterprise from National Minority Supplier Development Council (NMSDC). V Group holds MWBE certifications from various States. For more information please visit our website. www.vgroupinc.com

V Group has current and past contracts with the following States: NY, NJ, OH, MD, PA, TX, VA, SC, OR, FL, DE, NC, MI, GA, CA, etc. Currently, we are awarded with Consulting and Technical Services + (CATS+) for providing highly qualified IT resources quickly and efficiently on the Task Order Requests for Proposals (TORFP) earlier.

We confirm that, our response is to be bound by the terms of this RFP. The following are the offeror details and contact details of the executive who has the authority to contract with the organization.

Proposer's Name : V Group Inc.

Address	: 379 Princeton Hightstown Road, Bldg. 3 Suite 2A, Cranbury, NJ 08512
Email Address	: Bids@vgroupinc.com
FEIN	: 52-2175892
Telephone	: 609-371-5400
FAX	: 877-874-8942
Website	: www.vgroupinc.com

Should you require more information, please contact Vineeta Wadhvani at 609-371-5400 ext. 319 E-mail: bidmanager@vgroupinc.com or Sandeep Soman at 609-371-5400 Ext 312 at sandeeps@vgroupinc.com .

Sincerely,

Vineeta

Vineeta Wadhvani
Bid Manager
V Group Inc.



Addendum Acknowledgement Form

ADDENDUM ACKNOWLEDGEMENT FORM **SOLICITATION NO.: CRFQ DOT2100000114**

Instructions: Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

Acknowledgment: I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

Addendum Numbers Received:

(Check the box next to each addendum received)

- | | |
|--|--|
| <input checked="" type="checkbox"/> Addendum No. 1 | <input type="checkbox"/> Addendum No. 6 |
| <input checked="" type="checkbox"/> Addendum No. 2 | <input type="checkbox"/> Addendum No. 7 |
| <input type="checkbox"/> Addendum No. 3 | <input type="checkbox"/> Addendum No. 8 |
| <input type="checkbox"/> Addendum No. 4 | <input type="checkbox"/> Addendum No. 9 |
| <input type="checkbox"/> Addendum No. 5 | <input type="checkbox"/> Addendum No. 10 |

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.

V Group Inc.

 Company

Vineeta

 Authorized Signature

04/22/2021

 Date

NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing.



Designated Contact

DESIGNATED CONTACT: Vendor appoints the individual identified in this Section as the Contract Administrator and the initial point of contact for matters relating to this Contract.

Vineeta Wadhvani, Bid Manager
 (Name, Title)
Vineeta Wadhvani, Bid Manager
 (Printed Name and Title)
379 Princeton Hightstown Road, Bldg 3 Suite 2A, Cranbury, NJ 08512
 (Address)
609-371-5400 / 877-874-8942
 (Phone Number) / (Fax Number)
bids@vgroupinc.com
 (email address)

CERTIFICATION AND SIGNATURE: By signing below, or submitting documentation through wvOASIS, I certify that I have reviewed this Solicitation in its entirety; that I understand the requirements, terms and conditions, and other information contained herein; that this bid, offer or proposal constitutes an offer to the State that cannot be unilaterally withdrawn; that the product or service proposed meets the mandatory requirements contained in the Solicitation for that product or service, unless otherwise stated herein; that the Vendor accepts the terms and conditions contained in the Solicitation, unless otherwise stated herein; that I am submitting this bid, offer or proposal for review and consideration; that I am authorized by the vendor to execute and submit this bid, offer, or proposal, or any documents related thereto on vendor's behalf; that I am authorized to bind the vendor in a contractual relationship; and that to the best of my knowledge, the vendor has properly registered with any State agency that may require registration.

V Group Inc.
 (Company)

Vijay Kumar Palandurkar, CEO
 (Authorized Signature) (Representative Name, Title)
Vijay Kumar Palandurkar
 (Printed Name and Title of Authorized Representative)
04/08/2021
 (Date)
(609-371-5400) (877-874-8942)
 (Phone Number) (Fax Number)



Executive Summary

V Group understands that West Virginia Purchasing Division is soliciting bids on behalf of WV Department of Transportation to establish a contract for technical mainframe application programmer technical staffing services.

Our consultants will to provide technical expertise to meet the temporary contracted staffing needs for the Department of Transportation (DOT) Information Services Division. These services will be utilized to develop modifications and enhancements to the mainframe computer systems currently utilized by the Division of Motor Vehicles (DMV) and Office of Administrative Hearings (OAH). For this RFP we have proposed a dedicated and experienced consultant: Bau Tran. Please refer to Resume section for detailed information.

Similar to this RFP scope of work, V Group, Inc. has been providing Hourly Based Staffing Services and Professionals to Governmental Agencies. We are the premium staffing service provider to multiple governmental agencies. Our core competencies include but are not limited to the following:

- Project Management
- Software and Application Development
- Technical and Network Support Services
- Documentation/Technical Writing
- Business Analysis
- Systems/Network Integration
- IT Management Consulting
- Quality Assurance Services
- Systems/Data Administration
- Network and System Integration
- Service Desk and Customer Care
- Information System Security
- E-Commerce
- Web and Internet Systems
- Business Process Consulting
- IT Professional Services

V Group Inc. is a Disadvantaged, Minority and Women Owned Small Business Enterprise and we are also **Minority Business Enterprise (MBE)** certified enterprise from **National Minority Supplier Development Council (NMSDC)**. As a **Microsoft Gold Partner**, V Group's offering include Application development, Microsoft technology stack, E commerce, Digital, Artificial Intelligence, Cloud Solutions, Infrastructure Services, Professional services and Patented Products. V Group also holds **MWBE** certifications from various States. We are also certified as **W/MBE, DBE, SBE, and WBE** by various other agencies.

V Group Consulting's Best Value Promise: Our organizational commitment to Staffing Services best practices defines our corporate culture. Our core competency is continually being developed by all of our employees and supported by our internal organizational processes. We know that consultant satisfaction drives customer satisfaction. Our innovative talent supply chain is structured for reach, responsiveness, and the acquisition of new long-term human capital assets. This organizational consistency will deliver best value.

The overall mission of V Group is to provide the highest quality personnel and deliverables to our clients, in a dependable, efficient, and cost-effective manner, thereby maximizing the clients' return on investment. Our successful implementation of this mission has made V Group a highly respected company in the staffing services and software market and we will make sure to continue our effort for further enhancing the services. We also bring to the table the benefits of our key business relationship through our partnerships with various Fortune 500 clients. These partnerships help us keep our clients ahead of the curve.



V Group Inc.

Our Strengths

- Account Managers and trained / AIRS Certified Recruiters
- In-house database with skills, experience, location and cost relevant to the contract
- Subject Matter Experts having technology and agency knowledge
- Applicant Tracking System / Portal
- Retention methods, Timely payment
- Expense reimbursement per contract
- Hiring local talent
- Microsoft Gold Partner
- Utilization of local and diversity subcontractors
- Ability to hire talent for short duration / difficult skills
- Transfer knowledge & experience
- Build relationships across generations
- Mentoring for new managers
- Strengthen leadership peer relationships Cross departmental learning and exposure
- Dedicated and highly accomplished team of IT consultants

Our keenness for innovation and professional expertise help our federal and commercial clients with the best staffing solutions. Certainly, our professional staffing solution with competitive and minimal price, we will help them to deal with department complex problems. Our staffing services are the process by which our organization creates a pool of applicants and makes a choice from that pool to provide the right person at the right place at the right time to increase the organizational effectiveness. With our proactive approach to IT support, customers experience significantly reduced system downtime.

Features of Our Staffing Approach	Benefits to Department
Reduce recruitment costs and risk	We screen candidates and conduct necessary background checks for department. Only those candidates who match with skill, experience, and culture requirements are presented for consideration.
Create budget flexibility	We incur costs only when department needs for technical support. We work within budget to best suit Department needs.
Get IT personnel with the right qualifications	We provide training to our key personnel and we ensure our personnel remain certified in the latest technologies through our ongoing career development programs.
Free up existing staff for strategic business initiatives	Our employees concentrate on department need to undertake new initiatives and maintain operational stability. We use a five-phase framework that includes assess, design, implement, and manage, with a vision to evolve with you into the future, keeping our IT operations aligned with department objectives.

Some of our awarded contracts similar to the department requirements are:

- **HBITS contract with the State of New York** RFP # 22439 from New York State Office of General Services for providing highly qualified IT resources to support OGS ever-expanding information technology needs for the period from 2019 to 2024.
- **RFP # 14357 from Metropolitan Transit Authority (MTA)** for providing consulting services on an as-needed basis to support various information technology projects for their "Work Assignments".
- **"Group 73600 - Project Based Information Technology Consulting Services (PBITS)" contract opportunity from NYS OGS** for providing highly qualified IT resources for fixed-price deliverable-based agreements for Consulting Services for the period of about three (3) years beginning on April 2019 and ending on June 2021. Contract # PB129AA MBE/WBE/SB.



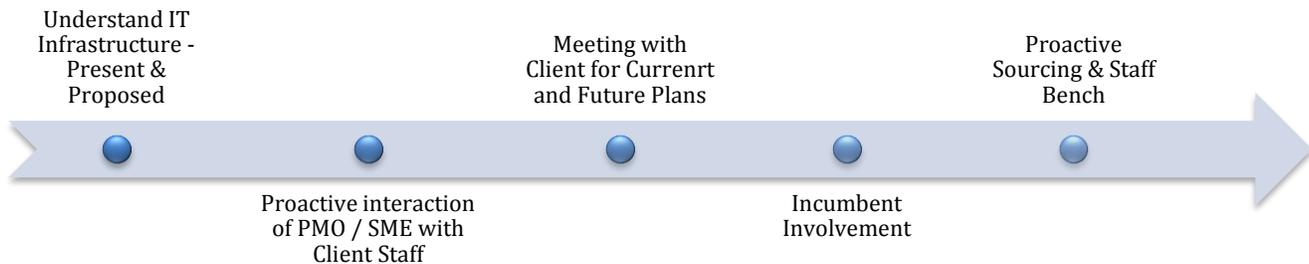
- **RFP # 060B2490023 from Consulting and Technical Services + (CATS+)** for providing highly qualified IT resources quickly and efficiently on the Task Order Requests for Proposals (TORFP) or on the Requests for Resumes (RFR) for the period of about fifteen (15) years, beginning on April 22, 2013, and ending April 21, 2028.
- **RFP # MDM0031036680 from Maryland Health Benefit Exchange (MHBE)** for providing Information Technology IDIQ Consulting and Technical Support Services in nine (9) of the ten (10) Functional Areas listed in the RFP. We believe the key to successful implementation of IT initiatives is having highly competent staff available at the right time and for the required duration. With several years of successful execution of similar contracts, V Group has proven expertise to locate and assign highly qualified staff with specific expertise and IT skills desired by its clients.

V Group has current and past contracts with the following States: **PA, NY, NJ, MD, TX, VA, SC, OR, FL, DE, MD, NC, MI, GA**. We hold contract with various agencies; for example, with the **State of NY** we hold the contracts with **MTA (Tier 1 and 2), PBITS (Tier 1 and 2), HBITS, PANYNJ**; with the **State of Maryland** and **DC** we hold contracts for **CATS+, MHBE, WMATA, WSSC**. V Group, Inc. is an Information Technology (IT) Services company with its main focus being the Public Sector. Our primary verticals are Federal, state, county, and municipal agencies. At V Group, we pride ourselves on successfully implementing complex software projects by providing the highest quality personnel and services to our customers.

Our recruitment process is well-defined and documented for permanent hiring. This has greatly contributed to our success. We would be building on the same process for this contract. The following will provide an idea about the established structure we use to achieve the objective of providing the right IT resources.

- **Proactive:** Identify resources in anticipation of a need. Saves time, energy, and money.
- **Reactive:** Conduct recruitment after a position is released.

Proactive Recruitment



Proactive recruitment is the key for success in the delivery of the right resources at the right time. Following are the key features of the pro-active recruitment:

- Work closely with the clients to capture their general needs
- Understand the IT Infrastructure – present and proposed
- Identify the critical areas – technical environment, skills, prior hiring process, etc.
- Identify the candidates who match the needs and keep them “warm”
- Sourcing avenues: Internal Database; Suppliers’ database, job boards, Department of Labor
- Thus, we are ready with a fast response and the right candidate – enabling a large cost savings to the client

Reactive Recruitment

Below is a brief discussion of the steps followed by our team once a position is released:



1. Receive a Task Order from our clients
2. Assign appropriate Technical Recruiter to the position/bid
3. Acquire understanding of the position/bid requirements. Ask questions (if applicable)
4. Break the role into several subdivisions
5. Search for candidates
 - a. Internal database (Exelare – Applicant Tracking System)
 - b. Referrals (candidate’s references) & candidates sought through pro-active sourcing
 - c. Job postings (on-line, in-house)
6. Receive and short list candidates for the position.
7. Qualify the candidates:
 - Telephone/Face to face meeting with the candidate;
 - Clarify the requirement
 - Gather all required information along with answers to the skill set matrix given, (depending on the agency’s requirements: dates & years of experience, skill set etc.)
 - Qualify on following parameters:
 - a) Technology – evaluation done by following means:
 - Technical Interview by internal team, Technical Test, Certifications, Sample of work
 - b) Interpersonal & Communication Skills – one on one interaction
 - c) Availability & willingness for in-person interview
 - d) Compensation, Reference Check
8. Format the resume to emphasize the required skills. Present a brief/matrix demonstrating candidate’s match to the requirements
9. Fully inform the candidate about the submission
10. Quality Check: resume, rates, references, etc. conducted by Account Manager
11. Bid preparation / Submission

If we are unable to fill a Requisition with our On-Hand (In-House) candidate, we will seek to recruit the candidate via our recruitment team. We would also utilize our network of subcontractors.



Resume

Bau Tran

Summary:

- Bau has extensive experience as a programmer for 36 years in all aspects of the development and maintenance of the large-scale IBM complex on-line and batch mainframe (COBOL) applications with CICS, IMS DB/DC, DB2, JCL, VSAM, MQ, and with some distributed processing using .Net/C# and Oracle SQL Developer.

These include:

- Active participation and team leadership in the full life cycle development process: analysis; designing; coding; unit, subsystem, user acceptance, parallel, and system integration testing; implementation; documentation; and post-implementation.
- Individual responsibility and team leadership in the provision of 24x7 production support, maintenance of the large-scale IBM applications.

EMPLOYMENT HISTORY:

Wells Fargo Mortgage Loan Processing System - Frederick, MD **05/2020 - 12/2020** **Software Engineer (Contractor thru Collabera)**

- Analyzed, designed, coded, tested (unit, user acceptance, and system integration), production implemented, and created documentation for the incorporation of the FIPS Code Calculation into the LPS Calculation Utility Subsystem.
- After the loan application process is initiated, Decision-ing Service Subsystem calls the FIPS Code Calculation (A unique 5 digits including 2 digits State & 3 digits County Codes) and then process other 67 different pieces of information to decide on the loan.
- Later on, the Pricing Subsystem also uses the FIPS Code in the risk calculation to price the loan rate.
- Little exposed to Web Services with CICS
- In the process of moving from Waterfall to Agile Methodologies (attended Scrum Stand Up Meetings daily)
- Banking Industry training certificates like Financial Crimes Awareness; Fair Lending, Anti-Bribery & Corruption, and UDAAP (Unfair, Deceptive, or Abusive Acts or Practices). More courses are listed below in the Education Section of this resume.
- Wells Fargo Mortgage Frederick MD Team members worked remotely because of covid, we had Skype meetings regularly with teams in India and Minnesota. We shared screens, test results, reports, etc., and worked on issues and resolved together daily.

Technology & products: TSO/ISPF/SDSF, IBM Z/OS JCL, COBOL, MQ, VSAM, CICS, Web Services, ENDEVOR, File Manager for Z/OS (base component).

IBM/Timewell (Remote) **5/2020 - 5/2020** **Software Engineer (Contractor)**

- Short Term 60hrs - Change Data Capture Project - InfoSphere Data Replication
- The bi-directional replication from Oracle to Db2z Project: Write the Row-level
- User Exit to intercept the DB2 SQL code -530 on Insert Calls and capture the Detail info (Schema, Table name, keys) right after the failed calls, and Log these events into CDC Task Log.



08/2019 - 04/2020 Purchased & set up Rental Commercial Real Estate in Sadec, Vietnam

MD Depart of Public Safety & Correctional Services - Baltimore, MD
Prog/Analyst

06/2005 - 07/2019

- Provided technical and project management guidance & subject matter consultation to DPSCS (Department of Public Safety & Correctional Services), JIS (Judicial Information System Agency), MSP (Maryland State Police).
- Undertook 24 hours on-call production support for Criminal History from June 2005 to July 2019. Expert in troubleshooting & problems resolution, using Remedy Ticket System to keep track of the production maintenance Helpdesk & Change Tickets.
- Responsible for all the Daily, Weekly, Monthly, Quarterly, Semi and Annually Batch Jobs for Criminal History Repository Updates & Reporting. Worked with Control-M Prod Jobs Scheduler.
- Responsible for the Maryland Criminal History Database Repository (Legacy IMS & DB2 DB). Keep the Maryland Criminal History available & accessible 24 hours for the Law Enforcement Agencies everywhere in the USA on RAP Sheets Inquiry thru Legacy CICS Transactions and Distributed NLETS (National Law Enforcement Telecommunications System).
- Other responsibilities include:
- Development, deployment, and maintenance of the new CHIEFS System (providing FBI RAP Sheets from Legacy IMS & DB2 DB to Distributed NLETS front end's requests from other states and federal enforcement agencies).
- Development, deployment, and maintenance of the DNA Collection System (providing the MSP (Maryland State Police) daily court dispositions for the collection of DNA depending on the selected crime codes).
- Populated Criminal History Database Repository from JIS (District & Circuit Court Dispositions thru MQSeries) and Arresting Agencies (thru LiveScan Fingerprinting stations across Maryland).
- The Interfaces between Legacy Criminal History Databases and all other Systems within our Agency (like the Divisions of Correction, Parole & Probation, Pretrial Detention & Release, .etc.), JIS (Judicial Information System Agency), MSP (Maryland State Police), and other State Agencies and the FBI.
- Designed, coded, tested, implemented the Interface from the Newly Integrated Web-based OCMS (Offender Case Management System - keeps track of all the events from arrest bookings, inmate activities/movements, release, parole & probation) to Criminal History DB using .NET Framework/Visual Studio/C# to extract required Oracle Data, batch run SFTP to mainframe, and then upload to Criminal History (IMS DB) Repository.
- In the last 12 years at DPSCS, led the teams of (from 3 to 10) programmer analysts on many enhancement projects related to Criminal History (legislative mandates, Rules, Regulations, Policy Changes).

Technology & Products: COBOL, DB2, QMF, SPUFI, IMS.DB, CICS/BMS, VSAM, FileAid, Librarian, XPEDITER, TSO/ISPF, IBM Z/OS JCL, Control-M Prod Jobs Scheduler, FTP, MS Office, MQSeries, Remedy Ticket System, Oracle SQL Developer, .Net C#.

P.K.W. Assoc, Inc - Owings Mills, MD
Prog/Analyst (Consultant)

10/2004 - 05/2005

- Northrop Grumman - BWI Legacy System Retirement Project: Responsible for the Analysis, development and testing of the programs necessary to perform the special archive process for the Receiving portion of the Inventory System, WCR (Work Center Routing) and SOMA system. This process involves creating DDL files for Oracle DB from the IMS segment copybooks, converting the date fields, unpacking the packed decimal fields, archiving the IMS data to the flat files and then saving them on the very high density cartridges.
- Production Support for Northrop Grumman - BWI Legacy Systems.



V Group Inc.

PROGRAMMER ANALYST
Due Date: April 22, 2021
V Group Inc. Response

Technology & products: COBOL, IMS, DB2, DataVantage, JCL, TSO, Panvalet, FileAid, MS Office, QuickBook, OS/390.

CareFirst Blue Cross Blue Shield (services to 3.3 Million individuals & group health plans) - Columbia, MD
- Gartner Project

- IT Performance Analysis: Responsible for the analysis, development, testing and implementation of the Mass Transfer Processes which move all the Modules of CareFirst (COBOL, Assembler, SAS, and Easytrieve source codes, JCL, Control cards, Procs) from PDS to PDS Libraries; from Panvalet to Panvalet Libraries, and from PDS to Panvalet Libraries and vice versa.

The tasks include:

- Reading the Panvalet and FileAid Manuals, and then putting together the JCLs using Panvalet and FileAid Utility Commands.
- Reading Easytrieve Manuals and then writing the Easytrieve Plus Programs to create the member list files on each module type for inputting into the Mass Transfer Processes.
- Writing the Mass Transfer Processes Procedures and Instructions.
- Running jobs to do the actual mass transferring of the modules for all the IT Application Areas, and then running the Panvalet Analysis to produce The Statistics and Summary Reports.
- Running The Code Count Utility (Self-Developed at PKW by me) to give CareFirst the detail total number of the Executable Lines, the Commented Lines, and the Blank Lines on a number of Selected Modules to produce the statistics of the IT Inventory.

Technology & products: Z/OS JCL, TSO/ISPF, Panvalet/FileAid Utility Commands, EasyTrieve, MS Office, Lotus Notes.

Rental Real Estate Investments & Volunteer Teacher in Vietnam

02/2001 - 02/2004

Buying Apartment Buildings, fixing them up, and then turning them over to the Property Management Company

Teaching the Information Technology classes in VIETNAM (Off and On): SadeC Vocational School, Dong Thap, Vietnam - Introduction to the Business Application Programming - using COBOL; Introduction to the Theory of Databases - using IMS (Hierarchy Structure) and DB2 (Relational Data Structure).

**Highmark (Pennsylvania Blue Shield) - Camp Hill, PA -
Prog/Analyst**

09/1995 - 12/2000

- Analyzed, designed, coded, tested (unit, user acceptance, and system integration), production implemented, and created documentation in the new, enhancement (Rule, Regulation, Policy Changes), and Y2K projects. Also performed the troubleshooting & problems resolution; maintenance (BAU-Business As Usual):
- Orthodontic System - Processing the Ortho claims and using the Topdown software to generate the predetermined letters & Service Reports.
- Work Measurement System - This system provides a comprehensive method of measuring the work done by the claims Examiners.
- Conversion Project of Delta Dental to Concordia Dental Claims System (Dental Insurance for All the Military Personnel & Dependents of the USA) - This system performs 13 different functions from preparing claims to finalization.
- New Membership Direct Load System in the Enrollment Process - This system enables multiple customers with different subscriber input record formats to be loaded into the Highmark Corporate Membership Database at the same time nightly.
- Technical Leader on a team of 8 Programmer Analysts for the translation/conversion process of



V Group Inc.

PROGRAMMER ANALYST
Due Date: April 22, 2021
V Group Inc. Response

the MIDA's Health Plans into Pennsylvania Blue Shield.

- Data Warehouse - Repository - used DBEXCEL to update the Entity, Relationship, and the Association of all the releases (Program sources, Loads, Objects, Copybooks, JCL, Procedures, DB2 Tables info, IMS info, etc.) to The Highmark Corporate Repository.

Technology & products: DB2 SQL, QMF/SPUFI, IMS DB/DC, MFS, COBOL, TOPDOWN, XPEDITER, FileAid, JCL, MS Office, Panvalet, Lotus Notes, DBEXCEL, CLISTS, PANEL, TSO/ISPF, FTP.

EDS - Camp Hill, PA -

04/1994 - 09/1995

Prog/Analyst

- Translated/converted new customers to TOPS, a Health Management System Package that was sold or outsourced worldwide, particularly HMOs. Duties: Analyzed, designed, coded, tested (unit, user acceptance, and system integration), production implemented, and created documentation.
- Put the Checkpoint/Restart Procedures in all the BMP and Batch IMS Programs and JCL.

Technology & products: COBOL II, IMS DB/DC, MFS, XPEDITER, JCL, FileAid, Panvalet, MS Office, Lotus Notes)

Capital Blue Cross - Harrisburg, PA

10/1992 - 03/1994

Prog/Analyst

- Worked on the CMBS, a large-scale complex membership management system. Duties: Analyzed, designed, coded, tested (unit, user acceptance, and system integration), production implemented, and created documentation in the Performance/Enhancement Projects.
- Put the Checkpoint/Restart Procedures in all the BMP and Batch IMS Programs and JCL.
- Troubleshooting & problems resolution; maintenance.

Technology & products: COBOL, IMS DB/DC, MFS, SMARTTEST, JCL, FileAid, ENDEVOR, MS Office, Lotus Notes.

Ford New Holland - Lancaster, PA

07/1992 - 10/1992

Prog/Analyst

- I had a chance to work with the Offshore team from India in the Conversion Project to convert the Farm Equipment Inventory Tracking System from UNIVAC to IBM. Duties: Analyzed, designed, coded, unit tested my part, user acceptance tested my part and the offshore team's part, and then system integration tested, production implemented, and coordinated the creation of documentation.

Technology & products: COBOL, DB2 SQL, IMS-DC, MFS, SMARTTEST, JCL, FileAid, UNIVAC.

SystemHouse/Maryland Dept. of Human Resources - Baltimore, MD

07/1991 - 07/1992

Prog/Analyst

- Converted the Connecticut Eligibility Management System (EMS) in CICS/IMS-DB COBOL environment to the Maryland Client Automated Resources and Eligibility System (CARES) in CICS/TELON/DB2/COBOL environment.
- New enhancement: Tested the Screening and Client Demographic subsystems.
- Part of the Problems and Resolution Team: attempted to find and eliminate bugs before turning subsystems into system test cycle.

Technology & products: CICS/BMS, TELON, DB2 SQL, QMF/SPUFI, COBOL, IMS-DB, INTERTEST, SMARTTEST, FileAid

Illinois Dept. of Public Aid - Spring Field, IL

07/1990 - 07/1991



V Group Inc.

PROGRAMMER ANALYST
Due Date: April 22, 2021
V Group Inc. Response

Prog/Analyst

- Worked on the Equipment Inventory System (tracking data processing equipment for the Dept. of Public Aid): Modified the existing Mass/Anchor Move Process to accommodate the new accounting processes of the Bureau of Fiscal Operations. Performed the analysis, designing, coding, testing (unit, user acceptance, and system integration testing), production implementation, and documentation.
- Provided technical assistance to the applications staff. Developed the Data Dictionary. Performed PSB/DBD GEN to IMS.

Technology & products: IBM 3090/600E, MVS/XA, COBOL II, JCL, IMS DB/DC, MFS, TELON, EasyTRIEVE Plus, TSO/ISPF, FileAid, XPEDITER.

Smithkline Beecham - Philadelphia, PA

04/1990 - 06/1990

Prog/Analyst

- The Manufacturing Integration Project - Merged two separated companies from Puerto Rico and the United States into a single company. Duties: Analyzed, designed, coded, tested (unit, user acceptance, and system integration), production implemented, and created documentation for the following systems:
- Bids and Contracts/Chargeback System for the combination of the Chargeback and Chargeback Advance Credit and Debit Memos.

Reporting System: produced the Reconciliation Reports and the Summary Reports.

Technology & products: IBM 3090/3083, MVS/XA, VM/CMS, TSO/ISPF, IMS/DB, COBOL, FileAid, MSWord)

Arthur Andersen/Pennsylvania Transportation Dept. - Harrisburg, PA

03/1989 - 03/1990

Prog/Analyst

- The New Driver Licensing & Controls System (DL&C), which can accommodate adding 25,000 new drivers each year (in 1990) to the existing system of 8 million plus PA drivers, and process 500,000 conviction reports and 350,000 documents submitted by the courts and citizens yearly.
- Responsible for updating functional narrative, reviewing program codes, updating program specs, and creating paragraph charts and database call patterns for the Specification Package Reviews.
- Added/updated database segments & elements to the Data Dictionary, performed PSB/DBD Gen to IMS.
- Created & updated the test input data and the expected result. Performed extensive unit, user acceptance, and system integration testing of the Conviction Area of DL&C System.
- Wrote the System Investigation Requests to recommend the solutions to the existing problems.

Technology & products: IBM 3090/600E, MVS/XA, TSO/ISPF, COBOL, IMS DB/DC, MFS, Expedito, SCRIPT/VS, DVANLOAD, LOGICAL COMPARE, DBDUMP, PSB/DBD GEN, Test Data Management, DataVantage, FileAid, Word Processing Software

EDUCATION:

- BS, Computer Science, Millersville University, PA Dec 1980



Contract Manager Contact Info

REQUEST FOR QUOTATION Mainframe Application Programmer

10.2.2. Immediate cancellation of one or more release orders issued under this Contract.

10.2.3. Any other remedies available in law or equity.

11. MISCELLANEOUS:

11.1. Contract Manager: During its performance of this Contract, Vendor must designate and maintain a primary contract manager responsible for overseeing Vendor's responsibilities under this Contract. The Contract manager must be available during normal business hours to address any customer service or other issues related to this Contract. Vendor should list its Contract manager and his or her contact information below.

Contract Manager: Sandeep Soman

Telephone Number: 609-371-5400

Fax Number: 877-874-8942

Email Address: bids@vgroupinc.com



Purchasing Affidavit

STATE OF WEST VIRGINIA
Purchasing Division

PURCHASING AFFIDAVIT

CONSTRUCTION CONTRACTS: Under W. Va. Code § 5-22-1(i), the contracting public entity shall not award a construction contract to any bidder that is known to be in default on any monetary obligation owed to the state or a political subdivision of the state, including, but not limited to, obligations related to payroll taxes, property taxes, sales and use taxes, fire service fees, or other fines or fees.

ALL CONTRACTS: Under W. Va. Code §5A-3-10a, no contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and: (1) the debt owed is an amount greater than one thousand dollars in the aggregate; or (2) the debtor is in employer default.

EXCEPTION: The prohibition listed above does not apply where a vendor has contested any tax administered pursuant to chapter eleven of the W. Va. Code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

DEFINITIONS:

"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

"Employer default" means having an outstanding balance or liability to the old fund or to the uninsured employers' fund or being in policy default, as defined in W. Va. Code § 23-2c-2, failure to maintain mandatory workers' compensation coverage, or failure to fully meet its obligations as a workers' compensation self-insured employer. An employer is not in employer default if it has entered into a repayment agreement with the Insurance Commissioner and remains in compliance with the obligations under the repayment agreement.

"Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceeds five percent of the total contract amount.

AFFIRMATION: By signing this form, the vendor's authorized signer affirms and acknowledges under penalty of law for false swearing (*W. Va. Code §61-5-3*) that: (1) for construction contracts, the vendor is not in default on any monetary obligation owed to the state or a political subdivision of the state, and (2) for all other contracts, that neither vendor nor any related party owe a debt as defined above and that neither vendor nor any related party are in employer default as defined above, unless the debt or employer default is permitted under the exception above.

WITNESS THE FOLLOWING SIGNATURE:

Vendor's Name: V Group Inc.

Authorized Signature: [Signature] Date: 04/02/2021

State of New Jersey

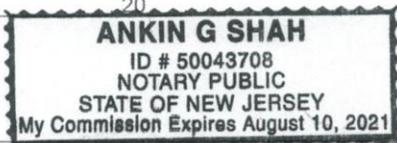
County of Middlesex, to-wit:

Taken, subscribed, and sworn to before me this 02 day of April 2021

My Commission expires August 10, 2021.

AFFIX SEAL HERE

NOTARY PUBLIC [Signature]



Purchasing Affidavit (Revised 01/19/2018)

EXHIBIT A - PRICING PAGE

TOTAL INSTALLATION & DELIVERY COST						
LOCATION - BUILDING 5, ROOM A-715 CHARLESTON, WV 25305						
Item Number	Quantity	Description	Unit Price	YEAR 1 TOTAL	OPTIONAL YEAR 2 TOTAL	OPITONAL YEAR 3 TOTAL
1	2184	Application Programmer Analyst Contract Cost for 1 year based on hourly rate	\$98.96	\$216,128.64	\$248,547.94	\$259,354.37
Total						

This amount is for evaluation purposes only