

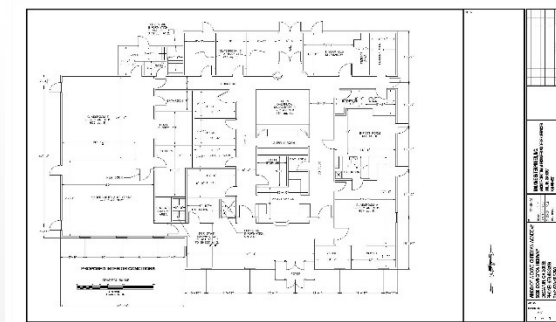
Statement of Qualifications



Prepared by,
Robert C. Malone "Chad"
Sr. Project Manager
Enterprise, AL 36330
malone.inc@gmail.com

Mr. Robert C. Malone

Versatile and results-driven Senior Civil Engineering Designer with 15 years of Project Management and Construction experience. Reputation for excellent quality and paying critical attention to detail. Outstanding ability to manage, design and construct multimillion dollar commercial, municipal and residential projects. Possesses an ambitious and goal oriented business acumen that has effectively allowed projects to achieve benchmark success.



EDUCATION

Certified Planning and Zoning Official

Grantham University Lenexa, KS (2017 – Present)

- Engineering Management Technology

Aveta Business Institute, Cranberry Township, PA (2014)

- Lean Six Sigma Certified

PSMJ Resources, Inc. (2006)

- Project Management Certification

Autodesk University Training (2004 - 2005)

- Civil Engineering Design Certification
- Civil Land Development Certification

DeVry University Atlanta, GA (2000 – 2003 ,College Credit/Coursework)

- Computer Information Systems
- Computer Engineering Technology

Dothan Technology Center Dothan, AL (1995 - 1998)

- Architectural AutoCAD Design
- Structural Engineering Fundamentals
- Engineering Technology

Northview High School Dothan, AL (1994 – 1998)

SKILLS & EXPERTISE

Civil Engineering

Hydrology

Grant Writing

Industrial Engineering

Civil 3D Design

Primavera

Concrete Masonry

Geospatial Analysis

BIM Analysis

PLS CAD

Water Resource Engineering

Environmental Engineering

Lean Six Sigma

AutoCAD

Architectural Design

Wetland Impact Studies

PAST EMPLOYER REFERENCES

Northstar Engineering Services

Civil Engineering Technician

2019 – Present

The City of Enterprise, AL

Assistant Director of Engineering

2017 – 2019

Atlantic Engineering Group (Consultant)

OSP Quality Control Specialist

2011 – 2012

Malone Enterprises, Inc. (Consultant)

Project Manager/Project Engineer

2008 – 2010

Delon Hampton & Associates, Chartered

Senior Civil Designer

2007 – 2008

LONG Engineering, Inc.

Project Manager/ Sr. Civil Designer

2005–2012

Williams, Russell and Johnson, Inc.

Civil Designer and Jr. Resident Engineer

2000 – 2005

CDI Corporation (Georgia Power Contractor)

Lead Electrical Distribution Specialist

1998 – 2000

PROJECT HIGHLIGHTS AND CAREER ACCOMPLISHMENTS

Project: North Fulton Water System Improvements

Location: Alpharetta, GA (North Fulton County)

Responsibility: Sr. Civil Designer and Civil Field Engineer

Project Description: This project is to evaluate the status of the existing system and design approximately 20,000 LF of 8" water lines under 30 streets within City of Alpharetta. This process utilized ArcGIS and 3D Modeling systems to locate abandon and utility interferences in high density traffic areas. The construction documents include plans and notes for water mains and associated details.



Project: Pritchard Mountain Water Tanks and Booster Pump Station

Location: Milton, GA (North Fulton County)

Responsibility: Sr. Civil Designer/Civil Field Engineer/Hydrology Calculations/GIS Surveying/Civil 3D Terra Modeling

Project Description: This project was to design water lines connected to one elevated 0.5 MG Water Tank. The associated site development package contained grading & drainage plan around the water tank tower and the connection to the existing emergency overflow pipe to the proposed Water Tank and the adjoining existing Booster Pump Station.



Project: Hackett Road Elevated Water Tanks

Location: Roswell, GA (North Fulton County)

Responsibility: Sr. Civil Designer/Civil Field Engineer/County Permitting Coordination/DOT Utility Permitting/GIS Surveying

Project Description: This project involved design of water lines and site surrounding two new elevated 2.0 MG Water Tanks. The associated construction document package contained grading & drainage plan and erosion control plans around the water tank towers. The drawings also showed the connection of the emergency overflow pipe from the two elevated tanks to the existing storm sewer system and details on pervious pavement.

PROJECT HIGHLIGHTS AND CAREER ACCOMPLISHMENTS

Project: Indian Creek Sanitary Sewer Design

Location: Atlanta, GA

Responsibility: Civil Designer/CAD Manager/GIS Coordinator

Project Description: The rehabilitation design (8"-42" ductile iron pipe) of the Eulalia Outfall and Highland Trunk, two (2) main trunk sewer of the Indian Creek Drainage Basins.



PROJECT HIGHLIGHTS AND CAREER ACCOMPLISHMENTS

Project: Chick-Fil-A

Location: Alabama, Ohio, Kansas, Louisiana

Responsibility: Project Engineer/Sr. Civil Designer/Hydrology

Project Description: Provided Civil 3D Land Development Design services to multiple Chick-fil-A restaurants throughout the country. Design requirements included all aspects of civil engineering ranging from preliminary site design, NPDES compliance, property zoning and platting, site/construction documents.



Project: BB&T Banks

Location: Georgia and Florida

Responsibility: Project Manager/ Project Engineer/Sr. Civil Designer/
GIS/Hydrology/Estimating/Feasibility Studies/Wetland Studies

Project Description: Performed Project Planning and Design work at numerous BB&T locations; each bank site was approximately 1.5 - 2 acres that provided the space needed for the 4,000 square foot, one story bank building, access drives, drive through windows with stacking space and parking lot. Once the site plan was approved by the Client, site investigation reports were prepared, civil documents for permitting which included erosion and sediment control plans, a demolition plan, a grading and drainage plan and water quality enhancement, a utility plan to provide water and sanitary sewer service to the building and coordination with other team disciplines for utilities, landscaping and survey requirements.



Project: Flagstar Bank

Location: Atlanta, GA

Responsibility: Project Engineer /GIS/Hydrology/Estimating

Project Description: Provided a full range of Project Planning and Design services to Flagstar Bank's expansion into the Metro Atlanta Market. Prepared site investigation reports, determined development issues and potential extraordinary costs associated with each property's development. I also determined proper zoning and zoning constraints, such as setbacks and buffers. Detailed the permit process with an estimated schedule and fees, and appropriately addressed each obstacle design faced to expedite permitting without incurring unexpected increases in cost.



PROJECT HIGHLIGHTS AND CAREER ACCOMPLISHMENTS

Project: South East Columbia Tennis Park - Phase I & II

Location: Columbia, SC

Responsibility: Project Manager/Sr. Civil Designer

Project Description: The design included one feature court, twenty-nine field courts, lighting, on-site utilities, landscaping and walkways between components and was built in two phases, this project is considered a separate and independent project from the **Central Columbia tennis courts**.

Project: South East Columbia Tennis Park - Phase II

Location: Columbia, SC

Responsibility: Project Manager/Sr. Civil Designer

Project Description: The design included a replacement of the existing courts with fourteen field/tennis courts, new lighting, renovation of the existing pro shop, addition of a new observation deck,, additional landscaping and walkways between existing components and is considered a separate and independent project from **Southeast Columbia tennis courts**.



PROJECT HIGHLIGHTS AND CAREER ACCOMPLISHMENTS

Project: Fifth Third Banks

Location: Florida

Responsibility: Project Manager/ Project Engineer/Sr. Civil Designer/GIS/Hydrology/Estimating/Feasibility Studies/Wetland Studies

Project Description: Provided Project Planning and Design for approximately 10 bank sites throughout the state of Florida. Each bank site is about 1.5 to 2 acres that provided the space needed for the 4,400 square foot, one story bank building, access drives, drive-through windows with stacking space and parking lot. Prepared Site investigation reports, civil documents for permitting to include erosion and sediment control plans, a demolition plan, a grading and drainage plan and water quality enhancement, a utility plan to provide water and sanitary sewer service to the building and coordination with other team disciplines for utilities, landscaping and survey requirements.



PROJECT HIGHLIGHTS AND CAREER ACCOMPLISHMENTS

Project: Georgia World Congress Center Jones Avenue Parking

Location: Atlanta, GA

Responsibility: Civil Designer/ GIS Surveying for Parking and Utility Staking

Project Description: This project consisted of layout, grading and drainage for a 370 car parking lot on 5.4 acres of urban property. The initial efforts consisted of land planning to accommodate parking for 1500-2000 personal occupancy vehicles and up to 100 buses. In addition, space was to be provided for 300 trailers that would be parked during large convention events. Separation of pedestrian travel and truck operations was provided by the design. On one side of the facility a future expansion of a City roadway was incorporated into the design.

Project: Georgia World Congress Center Truck Marshalling Yard

Location: Atlanta, GA

Responsibility: Civil Designer

Project Description: This project consisted of layout, grading and drainage for a 12 acre site in Atlanta to create a paved marshaling facility for over 300 tractor-trailer trucks. The facility was graded to 3 separate plateaus to overcome elevation differences and match surrounding streets.



PROJECT HIGHLIGHTS AND CAREER ACCOMPLISHMENTS

Project: Canalside Project for City of Columbia, SC

Location: Columbia, SC

Responsibility: Civil Designer

Project Description: Designed and assisted in the construction of a 27 AC development. This design involved 66" storm line, erosion controls, and public infrastructures.

Project: 48" Transmission Main for City of Columbia, SC

Location: Columbia, SC

Responsibility: Civil Designer/GIS Surveying

Project Description: Designed 10 Miles of 48" water main for the City of Columbia. The design involved the wetland studies and mitigations



References and Certifications



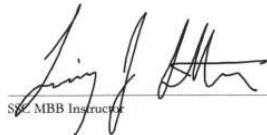
SIX SIGMA WHITE BELT
CERTIFICATE OF ACHIEVEMENT

Aveta Business Institute does hereby certify that

Robert C Malone

has completed and has demonstrated proficiency in the curriculum
set forth by the S.S.C. and Aveta Solutions guidelines for Six Sigma
Certification.

Aveta Business Institute


S.S.C. MBB Instructor

8/6/2014

Date



Council for Six Sigma Certification
Participating Member



PROJECT MANAGEMENT BOOTCAMP

This certificate is awarded to


Chad Malone

in recognition of successful completion of PSMJ's Educational Program

12 AIA Learning Unit Hours/ 12 Professional Development Hours

CEP# 88 (FBPE) FBLA # 002844 Course # 0007693

This educational activity has been evaluated & accredited by the

Practicing Institute of Engineering, Inc.  Course # PS000078



Frank Stasiowski
PSMJ Resources, Inc.

January 26-27, 2006
Atlanta, GA

GA Department of Transportation
Certificate of Training

Chad Malone

Has Satisfactorily Completed
Plan Development Process Training

PDH: 21

Conducted By

The Georgia Department of Transportation

February 16-18, 2005




Sheila, Training Center Coordinator


Instructor(s)

Environmental
Design+
Construction



Certificate of Completion

This is to certify that

Robert C. Malone

Has Successfully Completed
Understanding the Public Health Risks

March 26, 2008


Antoinette Stein, Ph.D.


Tom Lent

Date
One Credit Hour Earned




Diana Brown

Environmental
Design+
Construction



Certificate of Completion

This is to certify that

Robert C. Malone

Has Successfully Completed
SCS Indoor Air Quality Certification

May 28, 2008

Date
One Credit Hour Earned




Diana Brown



Advanced Software Learning Center



Certificate of Completion

This acknowledges that

Chad Malone

Has completed the following ASLC course:
Autodesk Civil Design
(16 Course Hours)


Ray Howard - Instructor

Advanced Software Learning Center (ASLC) at Repro Products, is an Autodesk® Authorized Training Center (ATC) helping professionals achieve excellence with Autodesk's software products. This ATC course was designed to meet the needs of professionals with certified instructors, relevant content, authorized courseware and ongoing evaluation by Autodesk.



Advanced Software Learning Center

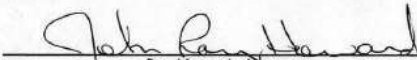


Certificate of Completion

This acknowledges that

Chad Malone

Has completed the following ASLC course:
AutoDesk Land Desktop 2004
PHD Credits Earned - 16 Credits


Ray Howard - Instructor

Advanced Software Learning Center (ASLC) at Repro Products, is an Autodesk® Authorized Training Center (ATC) helping professionals achieve excellence with Autodesk's software products. This ATC course was designed to meet the needs of professionals with certified instructors, relevant content, authorized courseware and ongoing evaluation by Autodesk.



The American Institute of Architects
Continuing Education Systems



ACO Polymer Products, Inc.

An AIA/CES Registered Provider J624

Certifies That

ROBERT C. MALONE

Has Successfully Completed the Program

The ABC's of Trench Drainage

On
March 23, 2004
Atlanta, GA

Earning 1.50 AIA/CES Learning Units
This Program qualifies for Health, Safety and Welfare credit

Ray F. Wofford

Ray F. Wofford
Special Projects Executive
ACO Polymer Products, Inc.
12080 Ravenna Road P.O. Box 245, Chardon, OH 44024
Phone: 440-285-7000 Fax: 440-285-7005

Dothan City Board of Education Vocational Education

This is to certify that

Chad Malone

has satisfactorily completed 432 hours of study in

Drafting/CADD

and is hereby granted this certificate.

Presented this 14th day of May 1998.

[Signature]
Instructor

[Signature]
Principal

Dothan City Board of Education

Vocational Education

This is to certify that

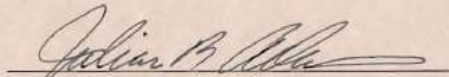
Chad Malone

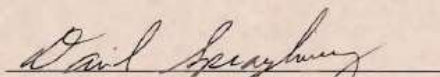
has satisfactorily completed 288 hours of study in

Engineering Technology

and is hereby granted this certificate.

Presented this 14th day of May 1998 .


Instructor


Principal

DeVry University

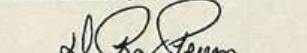
Atlanta, Georgia

ROBERT C. MALONE

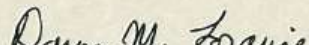
*Has Been Named to the Dean's List
for Outstanding Academic Performance*

Spring 2003


PROGRAM DEAN


DEAN OF ACADEMIC AFFAIRS




PRESIDENT



Delon Hampton & Associates, Chartered

Engineers • Construction and Program Managers

Delon Hampton, Ph.D., P.E.
Elijah B. Rogers
Jeffrey L. Humber, Jr.

Efren P. Halili, P.E.
C. Gary Kellogg, P.E., S.E.
James R. Long, P.E.

RE: Recommendation for Robert C. Malone

To Whom It May Concern:

I have known Robert C. Malone for the past year while he has worked as a Lead Civil Designer for the Atlanta Regional Office of Delon Hampton & Associates. I have been consistently impressed by both Robert's attitude towards his work and his performance on the job. His interpersonal and communication skills have allowed him to develop productive working relationships with both our clients and our staff. Robert has the technical, listening and interpersonal skills necessary to be an asset to any company, agency or firm in which he works.

He is a highly motivated Civil Designer with over 13 years of extensive experience in civil site design. He is proficient in various CADD and design software. The ideal position will place him in an environment that will allow him to express new ideas and techniques with a seasoned professional staff. He also has the analytical skills to diagnose problems and devise viable solutions. His ability to remain unflustered during frenzied periods or making deadlines proves his ability to work well under pressure.

I recommend him for employment without reservation. Please let me know if you need further information.

Kalanos V. Johnson
Vice President, Business Development
Delon Hampton & Associates, Chartered
229 Peachtree Street, NE, Suite 1500
Atlanta, GA 30303
404-524-8030
kjohnson@delonhampton.com



Delon Hampton & Associates, Chartered

Engineers • Construction and Program Managers

Delon Hampton, Ph.D., P.E.
Elijah B. Rogers
Jeffrey L. Humber, Jr.

Efren P. Halili, P.E.
C. Gary Kellogg, P.E., S.E.
James B. Long, P.E.
J. Douglas Newman, P.E.

TO WHOM IT MAY CONCERN:

Robert (Chad) Malone has been with Delon Hampton & Associates (DHA) since November 2007, and has done a magnificent job in performing civil site design. One of the most impressive qualities about Chad has been his desire to learn new things. When he arrived at the firm he saw that we lacked a LEEDS certified employee and immediately began investigating what was required to obtain his certification. This type of initiative and drive made Chad one of our most sought after young designers.

While at DHA, Chad worked on various types of projects from transportation to civil/site. He also designed two elevated water storage tanks. His versatility to work on different types of projects is an asset for him to work in any engineer design firm. Chad also assisted us in construction observation of a large diameter water main that was being installed in a major intersection of the city. He performed these duties flawlessly as a representative of the Owner.

Chad would be a valuable asset to any design team for not only his technical skills but his thirst for knowledge.

If you would like to discuss this recommendation with me, please feel free to call me at 404-895-1354.

Very truly yours,

DELON HAMPTON & ASSOCIATES, CHTD.

Dion Moten, P.E.
Vice President, Southern Region

September 22, 2004

To whom it may concern:

Chad Malone is an outstanding civil designer and it is a pleasure to work with him. He has worked for the firm of Williams-Russell & Johnson, Inc. for the past 4 years

Chad's computer skills are a huge asset to our design group and his natural leadership capabilities makes him the de-facto leader of our civil cad group. Despite all the work he does for the group, he still finds time to support others with their AutoCAD and Land Development questions. His help may at times go unnoticed, but in reality it is indispensable.

Chad professional demeanor that makes him a very positive force in the company. His integrity is beyond reproach; it is simply a pleasure to have him on our team.

Sincerely,

A handwritten signature in black ink, appearing to read "Eric L. Glover", with a horizontal line extending to the right.

Eric L Glover

February 28, 2001

HDR/WLJordan

To Whom It May Concern:

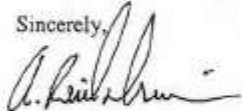
I am writing as a reference for Robert Chad Malone. Chad has worked for HDR/WLJordan, Inc. as contract labor on a full time basis from November, 2000 through February, 2001. During his time with our company, I have been satisfied with his performance as a cad technician.

Chad is a good worker, prompt, and shows good initiative. He has demonstrated a positive attitude and works well with others.

We are currently unable to continue our professional relationship with Chad due to changes in our company structure, organization, and resources.

Please feel free to contact me if you would like to discuss Chad's qualifications in further detail.

Sincerely,



A. Reid Irwin P.E.
HDR/WLJordan, Inc.
Project Manager – Land Development Services
(678) 775-4835

HDR/WLJordan, Inc.
Employee Owned

2810 Premiere Parkway
Suite 200
Duluth, Georgia 30097

Telephone
678 775-4800
Fax
678 775-4848

Engineers
Planners
Surveyors

November 10, 2009

Ms. Deb Stout – TWWTP Administrative Officer
Durham County Department of Engineering – Utility Division
5926 Highway 55 East
Durham, NC 27713

RE: *Robert (Chad) Malone*

Dear Ms. Stout:

Robert (Chad) Malone worked for me at Long Engineering, Inc., Atlanta, Georgia from 2005-2207 on Corporate Clients - Land Development projects in six (6) different states. Each jurisdiction had specific ordinances that we had to follow and understand. These projects had a quick turn-around (typically 3-4 weeks). This required extra effort and special attention to detail.

Chad Malone provided the background experience to take on each project, understand each jurisdiction's requirements, learn new software for permitting requirements and provide a technically correct product on time and under budget. He provided overtime hours when needed to get the job done.

Chad Malone was a critical member of the Corporate Clients – Land Development team and provided exceptional professionalism to the client and to governing officials.

If you need to discuss this recommendation with me, please feel free to contact me at 210-736-0425.

Sincerely,



William O. Schock, PE, LEED® AP
Senior Project Manager – Klotz Associates, Inc
7550 IH-10 West, Ste. 300
San Antonio, Texas 78229