# Philip A. McEntee, Jr. Professional Land Surveyor

# Licensed Surveyor: New Jersey, New York, Pennsylvania and W. Virginia

#### **EDUCATION**

**New Jersey Institute of Technology** 

August 2002 Graduate

B.S. in Engineering Technology, Surveying Engineering Technology Option

#### **PROFESSIONAL ASSOCIATIONS**

Associate Member, NJSPLS
Past Director, President, Vice President
and Secretary, North Jersey Chapter
Member, NSPS, ACEC, ASHE and ASPRS

#### **EXPERIENCE TYPES**

- Transportation Surveys
- Right of Way Surveys
- Control Surveys for Aerial Mapping
- Site/Civil Design Surveys
- Boundary Surveys (Large & Small Tract)
- Topographic Mapping
- Heavy Construction Stakeout
- Construction As-Built Surveys
- Settlement and Structural Deformation Monitoring
- Automated Machine Guidance (AMG Machine Control) Modeling & Support
- High Definition 3D Laser Scanning & Modeling
- Mobile & Aerial LiDAR Mapping
- Hydrographic / Bathymetric Surveys

#### **VOLUNTEERING**

#### **Current Activities:**

- Guest Lecturer, Union County Magnet H.S.; semi-annual presentations
- Asst. Jiu Jitsu Instructor, Pure MMA

## **Past Activities:**

- Advisory Board Member: Architectural Drafting & AutoCAD, Anthem Institute
- Asst. Coach, Rockaway Township Rec Soccer and Tee Ball Sports
- Cub Scout Pack 160 Den 3 Leader



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# **General Qualifications**

Mr. McEntee has accumulated 20 years of experience in the land surveying and aerial mapping field, including directorial and senior management positions with aerial mapping, heavy construction support surveying, and site/civil design firms operating in New York and New Jersey. Phil holds a Bachelor of Science from New Jersey Institute of Technology and is a Professional Land Surveyor, licensed in the states of New Jersey, New York, Pennsylvania and West Virginia.

## **Professional Experience**

#### 3 Wire Surveying, LLC., Founder & President

ROCKAWAY, NJ MARCH 2017 - PRESENT

#### **GEOD Corporation, Director of Operations**

NEWFOUNDLAND, NJ MARCH 2015 - PRESENT

#### Robinson Aerial Surveys, Director of Land Surveying

HACKETTSTOWN, NJ NOVEMBER 2013 - MARCH 2015

#### LandMarker Geospatial, Senior Project Manager

WHARTON, NJ JANUARY 2011 - NOVEMBER 2013

# 3 Wire Surveying, Inc., Founder & President

ROCKAWAY, NJ OCTOBER 2007 – JANUARY 2011

## Schommer Engineering, Survey Department Manager

MORRISTOWN, NJ APRIL 2005 – OCTOBER 2007

## Schoor Depalma, Project Manager

MANALAPAN, NJ APRIL 2004 – APRIL 2005

#### Van Cleef Engineering Associates, Branch Office Survey Manager

WHIPPANY, NJ MARCH 2003 – APRIL 2004

# Langan Engineering & Env. Services, Inc., Staff Surveyor

ELMWOOD PARK, NJ MARCH 2001 – MARCH 2003

## Bertin Engineering Associates, Inc., Survey Technician

ELMWOOD PARK, NJ MAY 2000 – MARCH 2001

#### Van Cleef Engineering Associates, Survey Technician

ELMWOOD PARK, NJ SUMMER 1997, 98, MAY 1999-MAY 2000