# **Construction Management Program Computer Requirements**

You must have your own personal computer that is windows (Microsoft) based and a laptop. Apple/Macintosh will **NOT** work with the software required for the program.

System requirements for AutoCAD 2016

# **Operating System**

- Microsoft<sup>®</sup> Windows<sup>®</sup> 8/8.1 Enterprise
- Microsoft Windows 8/8.1 Pro
- Microsoft Windows 8/8.1
- Microsoft Windows 7 Enterprise
- Microsoft Windows 7 Ultimate
- Microsoft Windows 7 Professional
- Microsoft Windows 7 Home Premium

# Additional Requirements for Large Datasets, Point Clouds, and 3D Modeling

### Memory

• 8 GB RAM or greater

#### Disk Space

• 6 GB free hard disk available, not including installation requirements

# Display Card

• 1600x1050 or greater True Color video display adapter; 128 MB VRAM or greater; Pixel Shader 3.0 or greater; Direct3D<sup>®</sup>-capable workstation class graphics card.

# Note:

• 64-bit Operating Systems are recommended if you are working with Large Datasets, Point Clouds and 3D Modeling.

# CPU Type

• Minimum Intel<sup>®</sup> Pentium<sup>®</sup> 4 or AMD Athlon<sup>™</sup> 64 processor

#### Memory

- For 32-bit AutoCAD 2016: 2 GB (3 GB recommended)
- For 64-bit AutoCAD 2016: 4 GB (8 GB recommended)

#### **Display Resolution**

• 1024x768 (1600x1050 or higher recommended) with True Color

### Display Card

• Windows display adapter capable of 1024x768 with True Color capabilities. DirectX<sup>®</sup> 9 or DirectX 11 compliant card recommended.

#### **Disk Space**

• Installation 6.0 GB

#### **Pointing Device**

• MS-Mouse compliant device

### Media (DVD)

• Download and installation from DVD

#### Browser

• Windows Internet Explorer<sup>®</sup> 9.0 (or later)

#### .NET Framework

• .NET Framework Version 4.5

#### Network

- Deployment via Deployment Wizard.
- The license server and all workstations that will run applications dependent on network licensing must run TCP/IP protocol.
- Either Microsoft<sup>®</sup> or Novell TCP/IP protocol stacks are acceptable. Primary login on workstations may be Netware or Windows.
- In addition to operating systems supported for the application, the license server will run on the Windows Server<sup>®</sup> 2012, Windows Server 2012 R2, Windows Server 2008, Windows 2008 R2 Server editions.
- Citrix<sup>®</sup> XenApp<sup>™</sup> 6.5 FP1, Citrix<sup>®</sup> XenDesktop<sup>™</sup> 5.6.

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