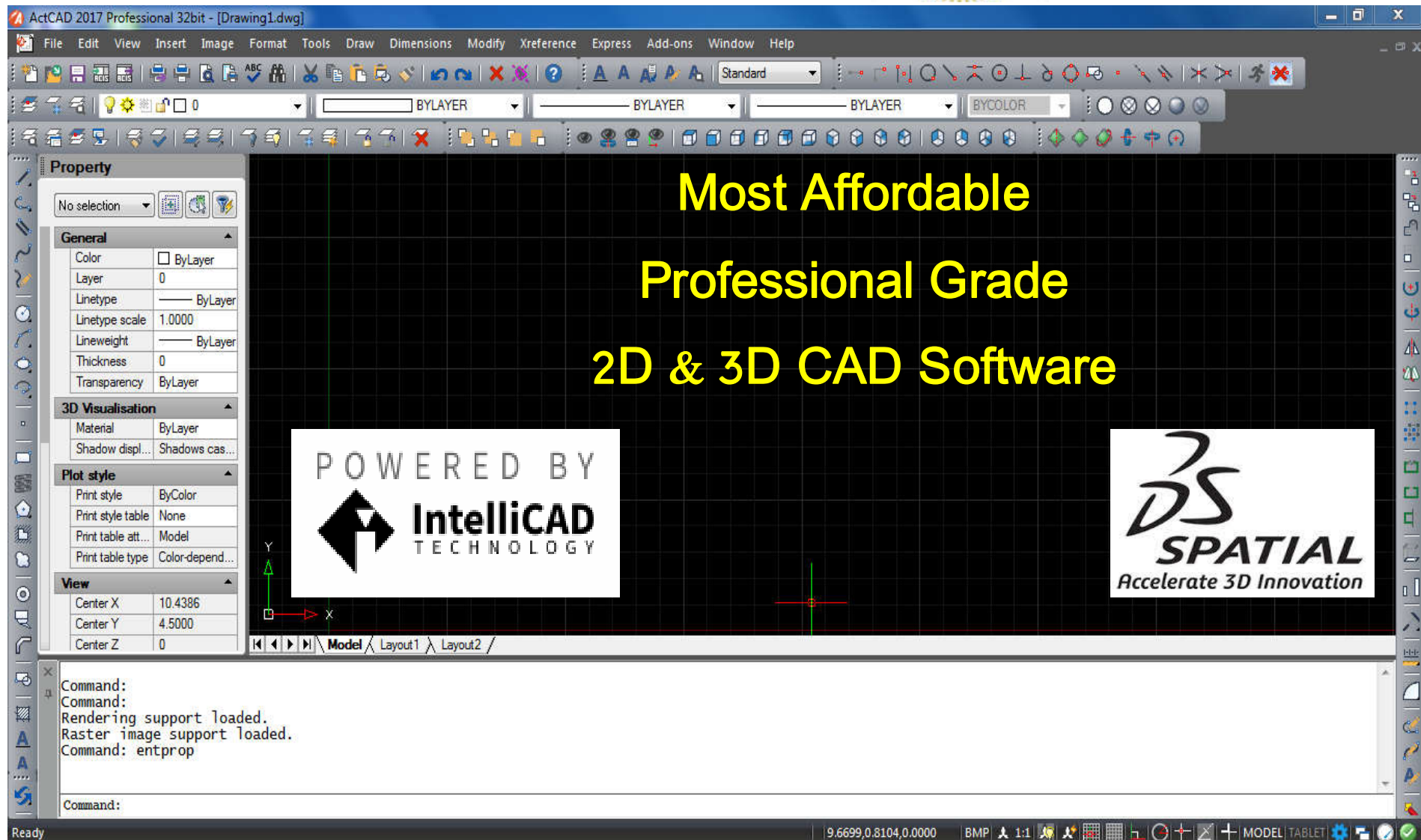




Powering Creativity.



**Most Affordable
Professional Grade
2D & 3D CAD Software**



Introduction



ActCAD is a professional grade 2D Drafting, 3D Modeling and Customization software mainly based on IntelliCAD & ACIS technologies.



The main advantage of ActCAD is it supports all versions of DWG & DXF file. Hence, there is no need of any file conversions and no data loss.

The interface, commands, shortcuts etc. all are very familiar so there is no need of any special learning.



Many File Formats Supported



Why ActCAD?



- Low Price Professional Grade CAD software in the World
- Genuine CAD Technology - trusted by over 1 million users
- High speed - multi-thread & multi-core Processing Capability
- Available in both 64bit & 32bit
- Available in both Professional & Standard Versions
- Supports Windows XP, Vista, 7, 8, 8.1 and 10
- Global Validity of Licenses
- Best-in-class E-mail & Internet Technical Support

Other CADs vs. ActCAD



Other CADs	ActCAD
Exorbitant Costs	Very affordable Price
Rental Licenses	Permanent Licenses
High maintenance Costs	Very low maintenance Costs
Compulsory Renewals	Not compulsory
High End Workstations Required	Any normal computer is enough
Graphics Card Compulsory	Not required. Works on Open GL
8GB or above RAM	2GB RAM is enough
Territory Limitation of Licenses	Global Licenses

Top 10 Reasons to invest on ActCAD

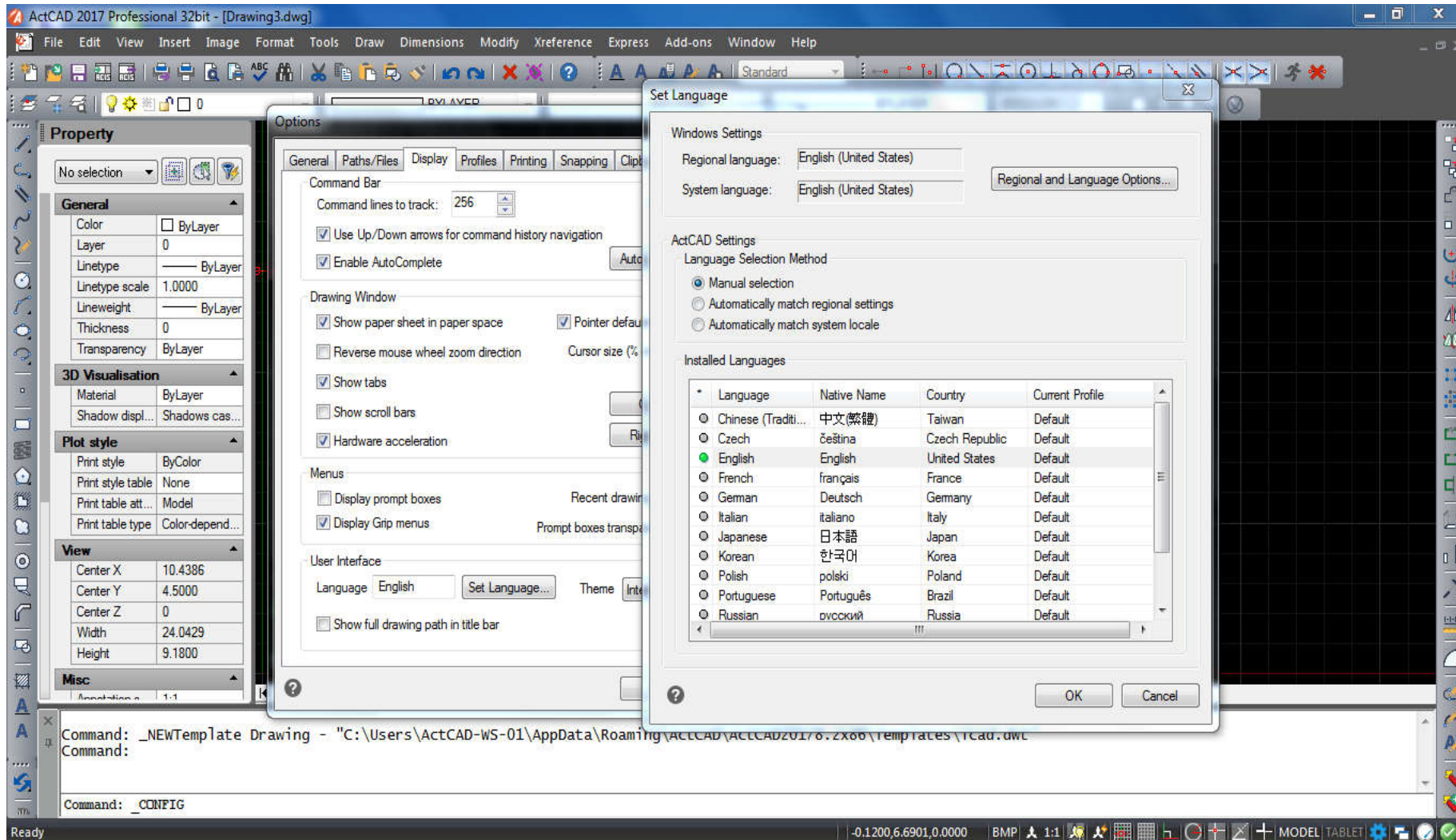


TOP REASONS
TO INVEST

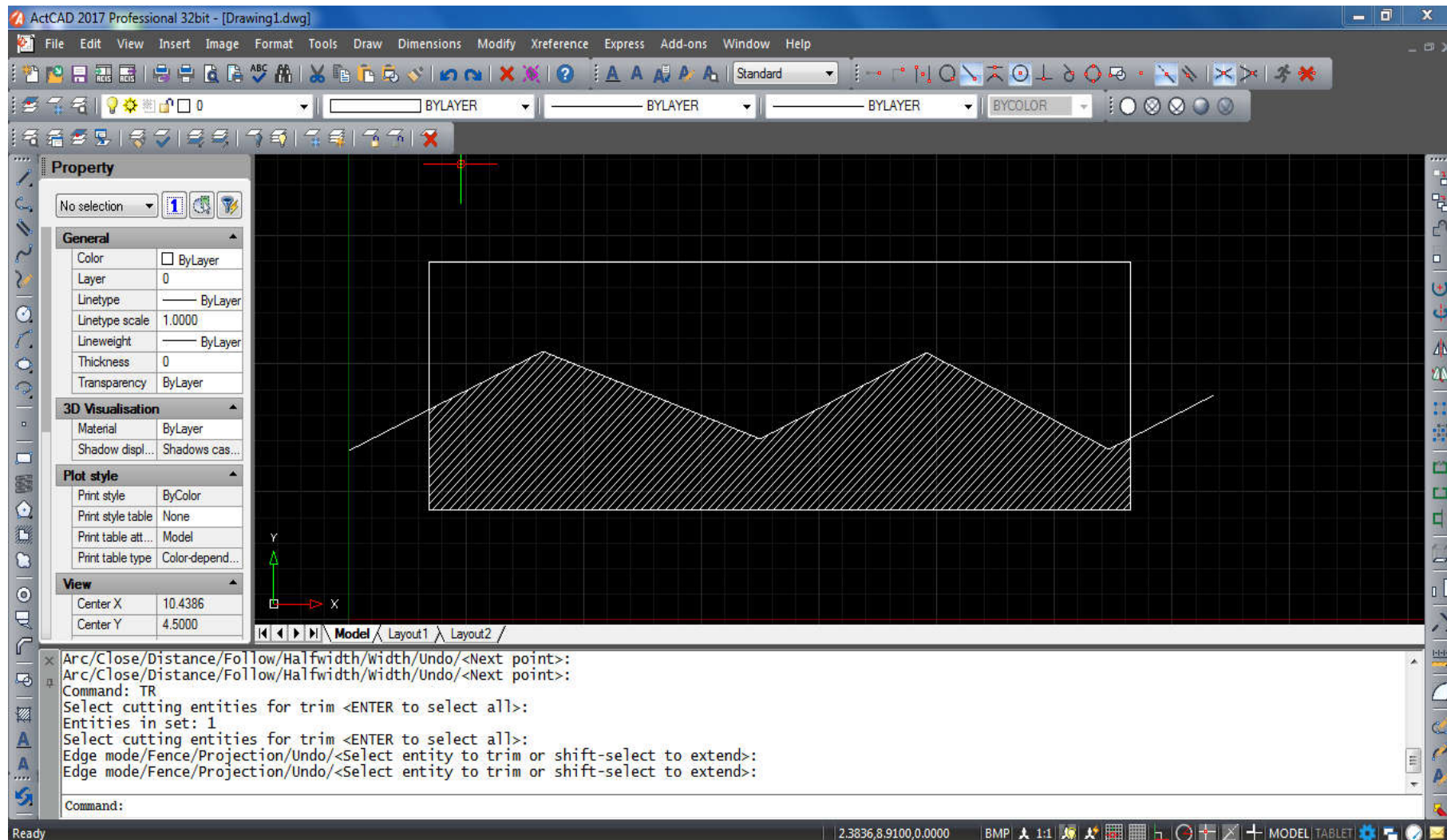
1. Best Value for Money
2. No Learning - Similar interface, commands & shortcuts
3. Best Performance - Fastest Opening, Editing & Saving
4. Perpetual Global Licenses with Self-License Transfer
5. ActCAD Converter - Batch Auditing and File Conversions
6. All DWG & DXF versions supported - from R2 to 2017
7. 3D PDF & 2D PDF Export with Layer Support
8. In-built PDF to Drawing Converter
9. In-built Image to Drawing Converter
10. Many Productivity Tools like Blocks, Units Converter etc.



Available in 13 International Languages



All New Hatch Trimming



Improved Hatch Dialog & Options

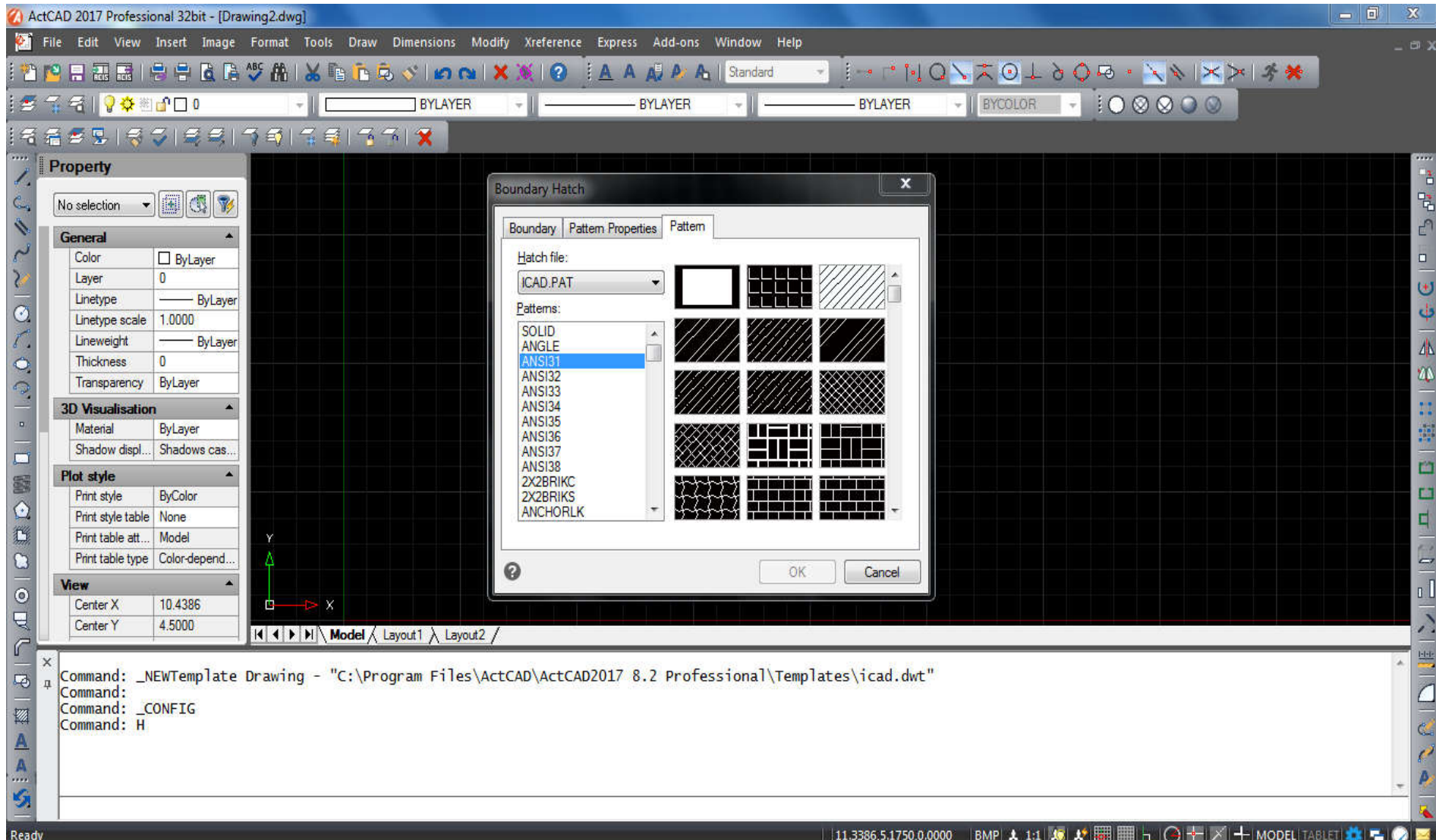
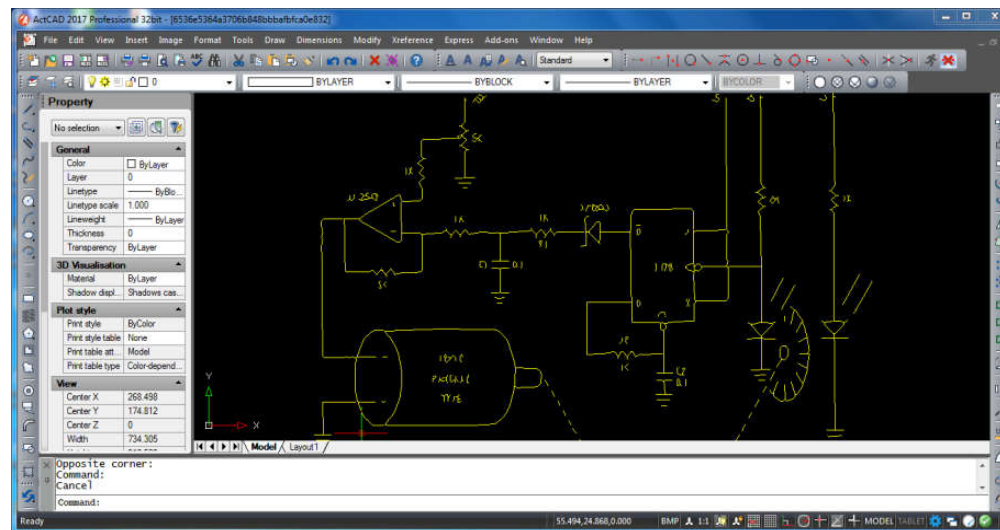
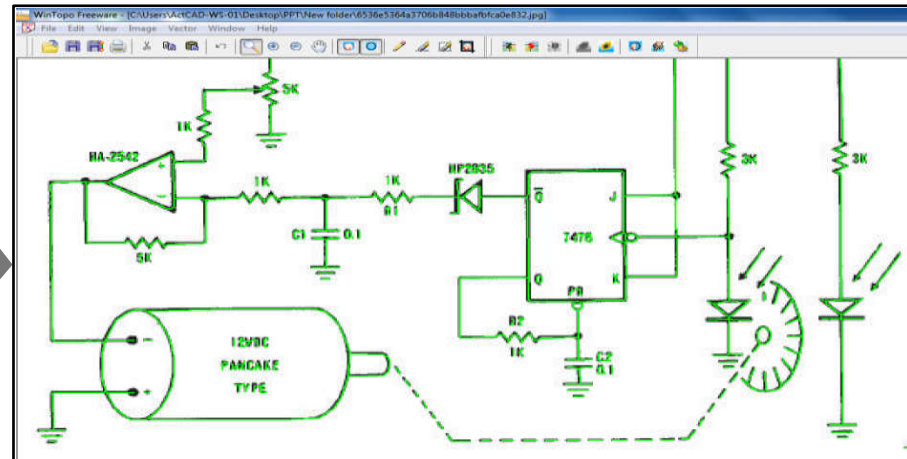
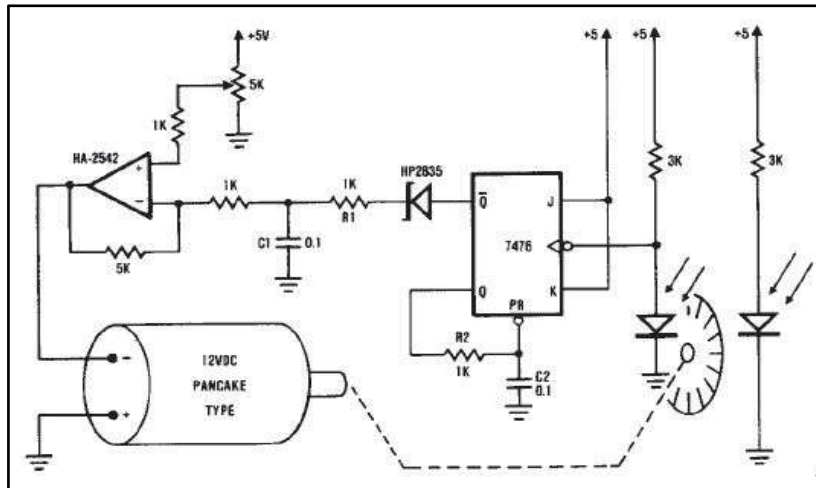
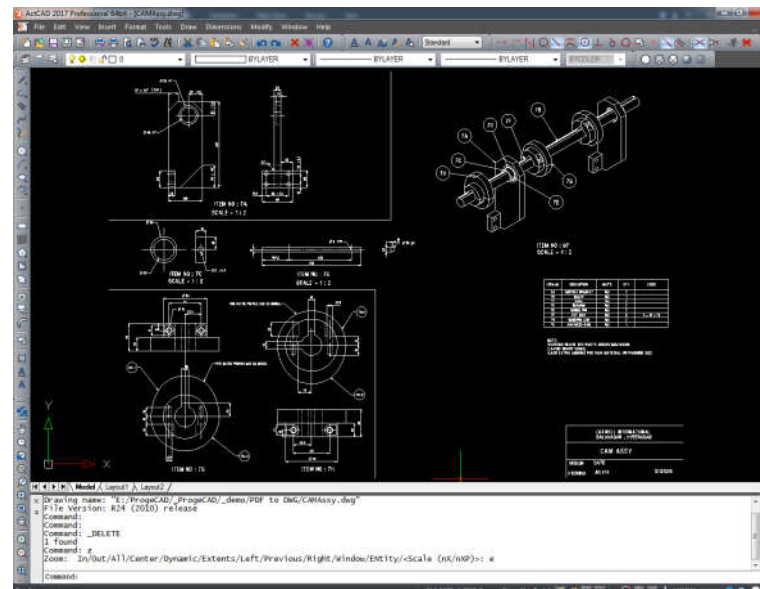
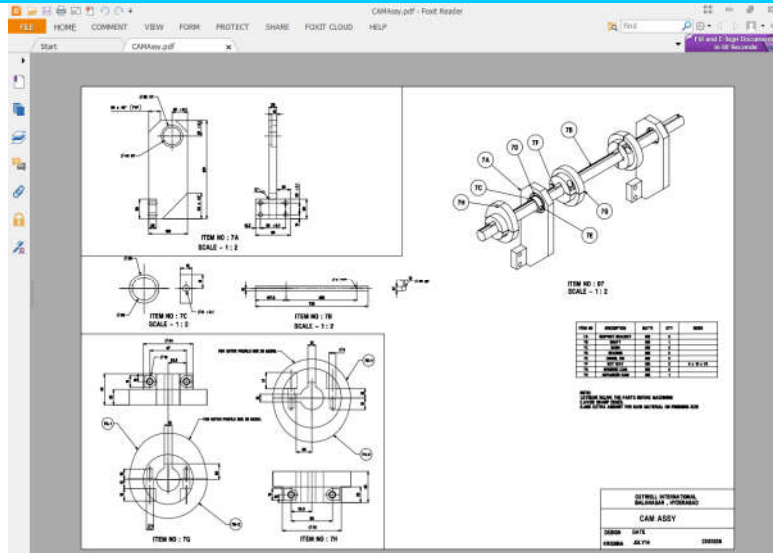


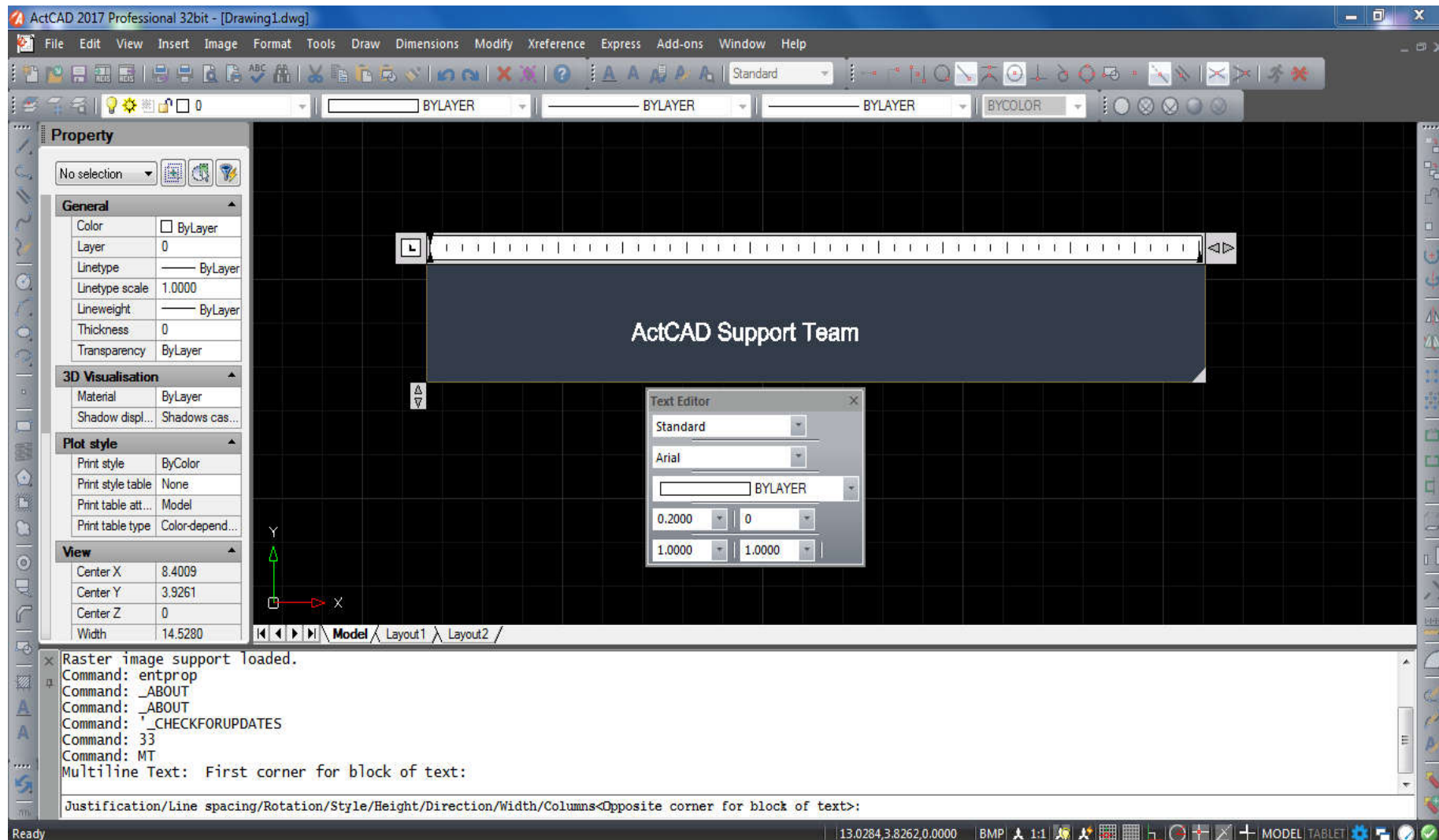
Image (Raster) to Vector (Drawing) Converter



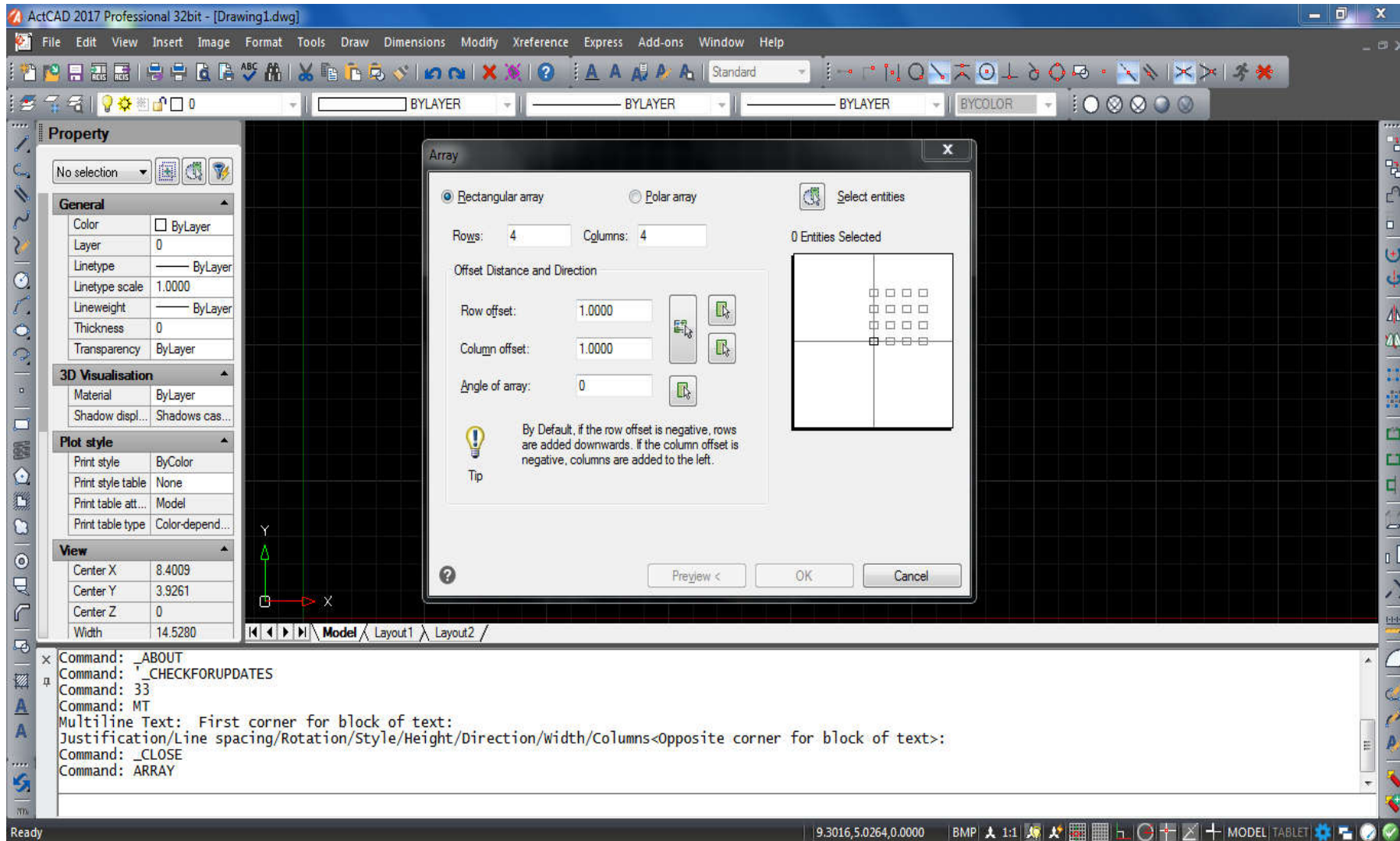
PDF to DXF Converter



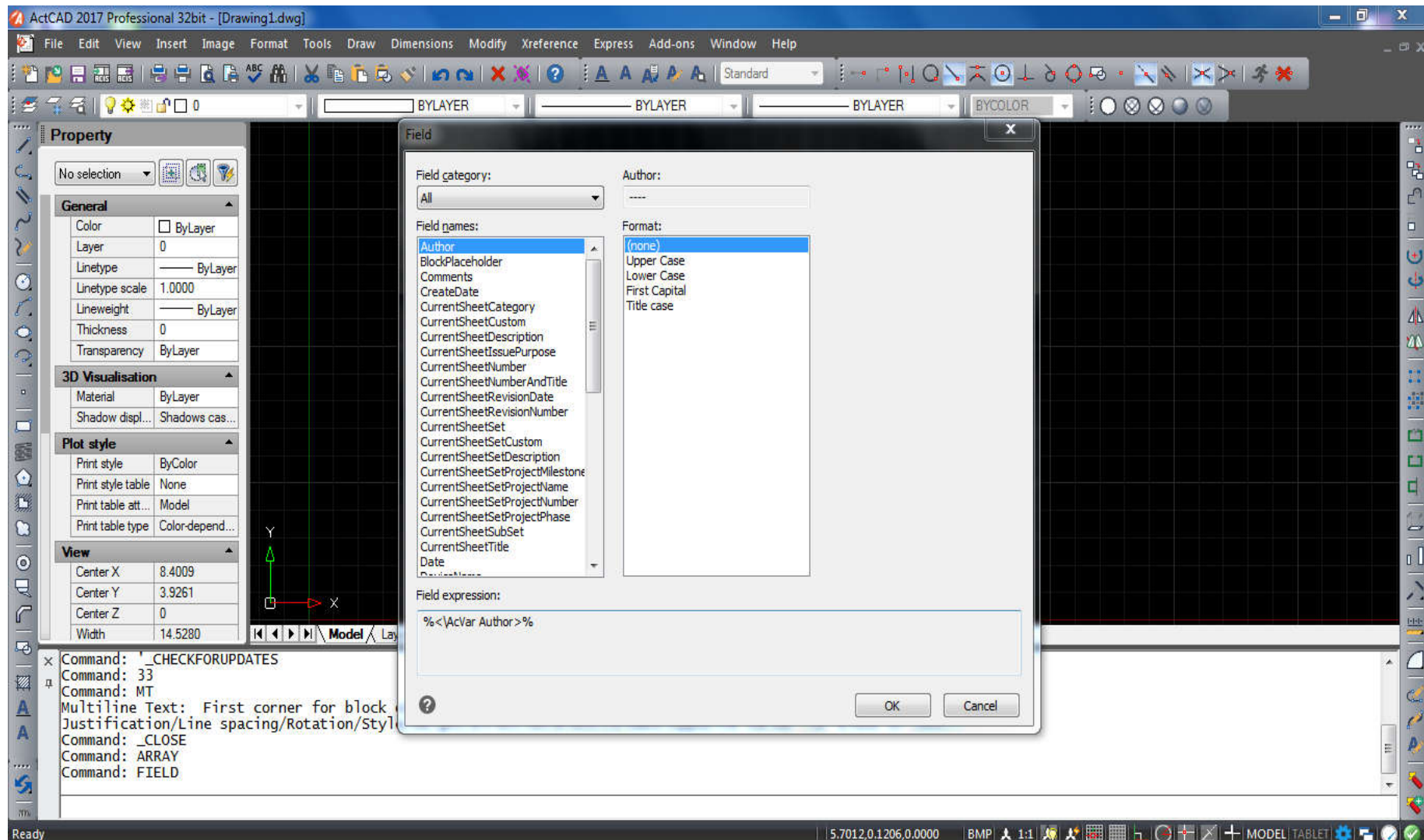
In place/transparent MTEXT Editor



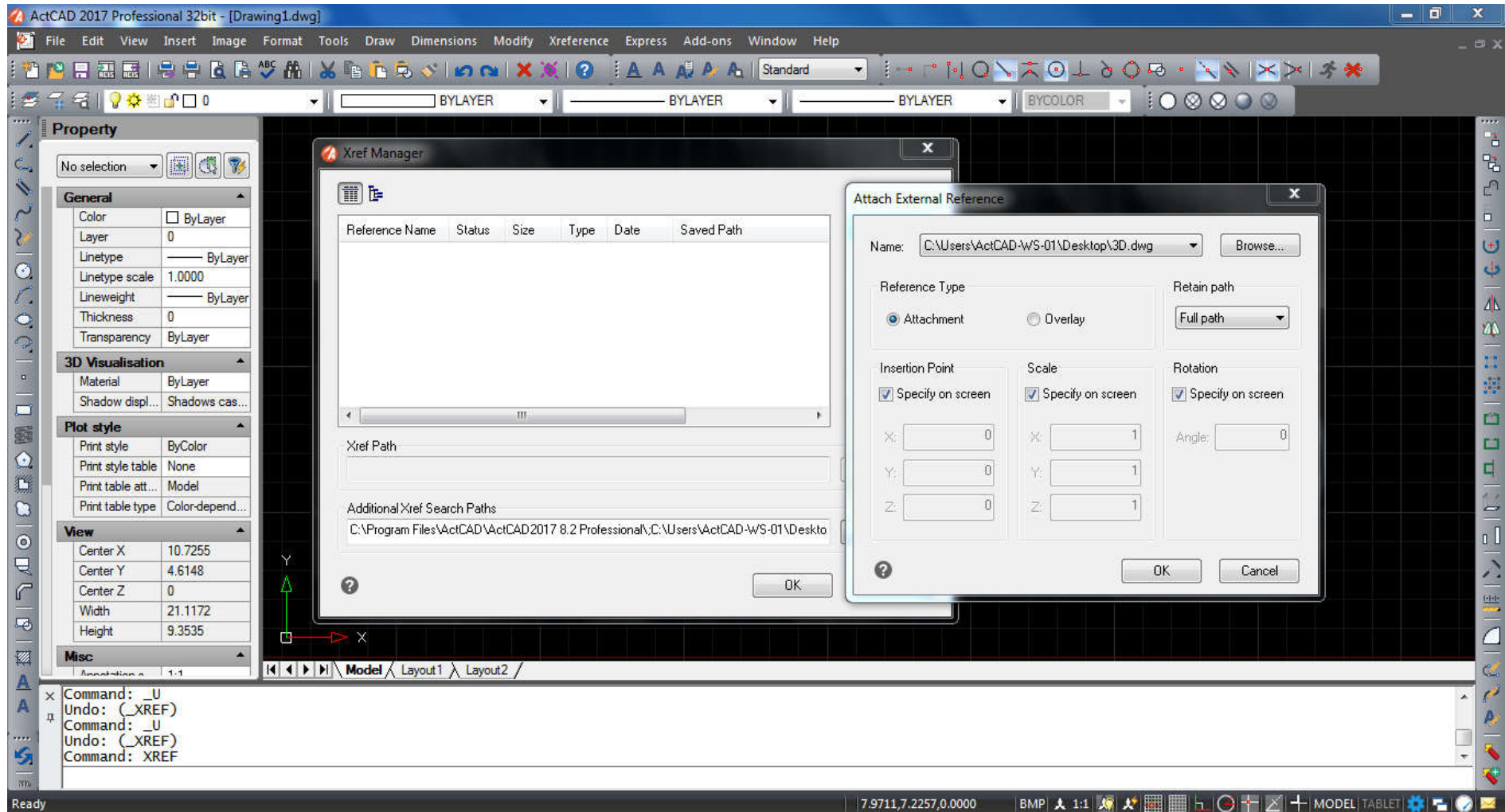
All New ARRAY Dialog



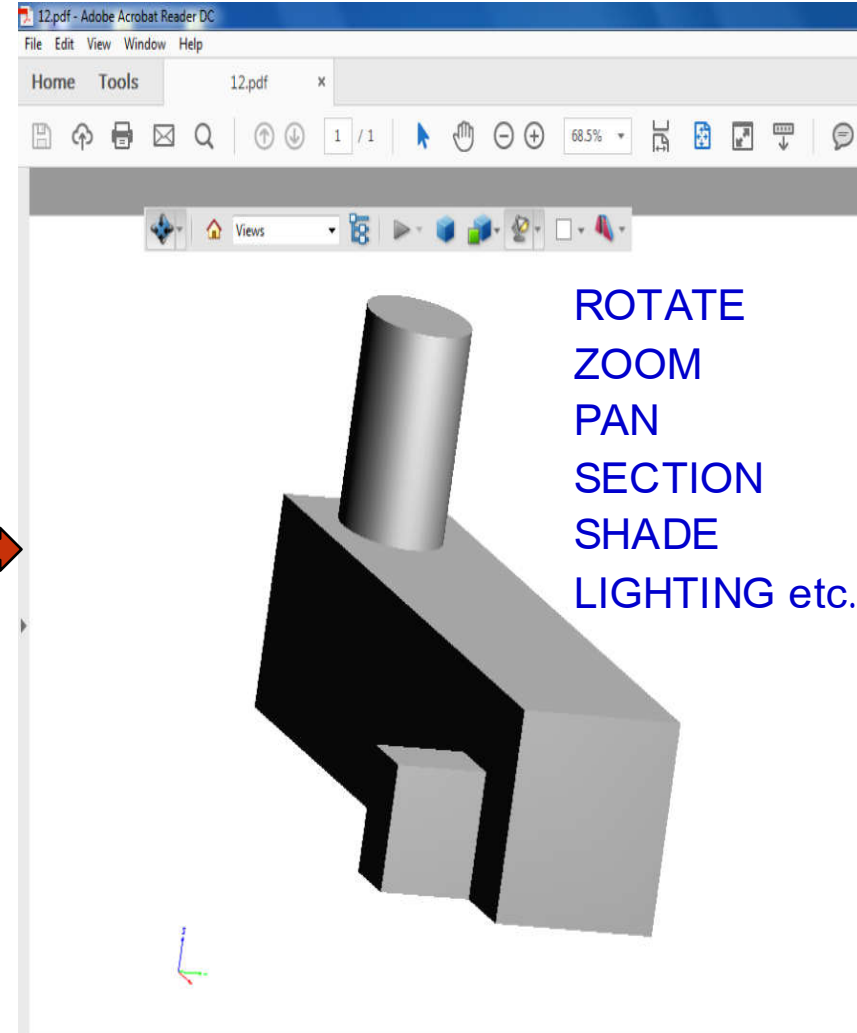
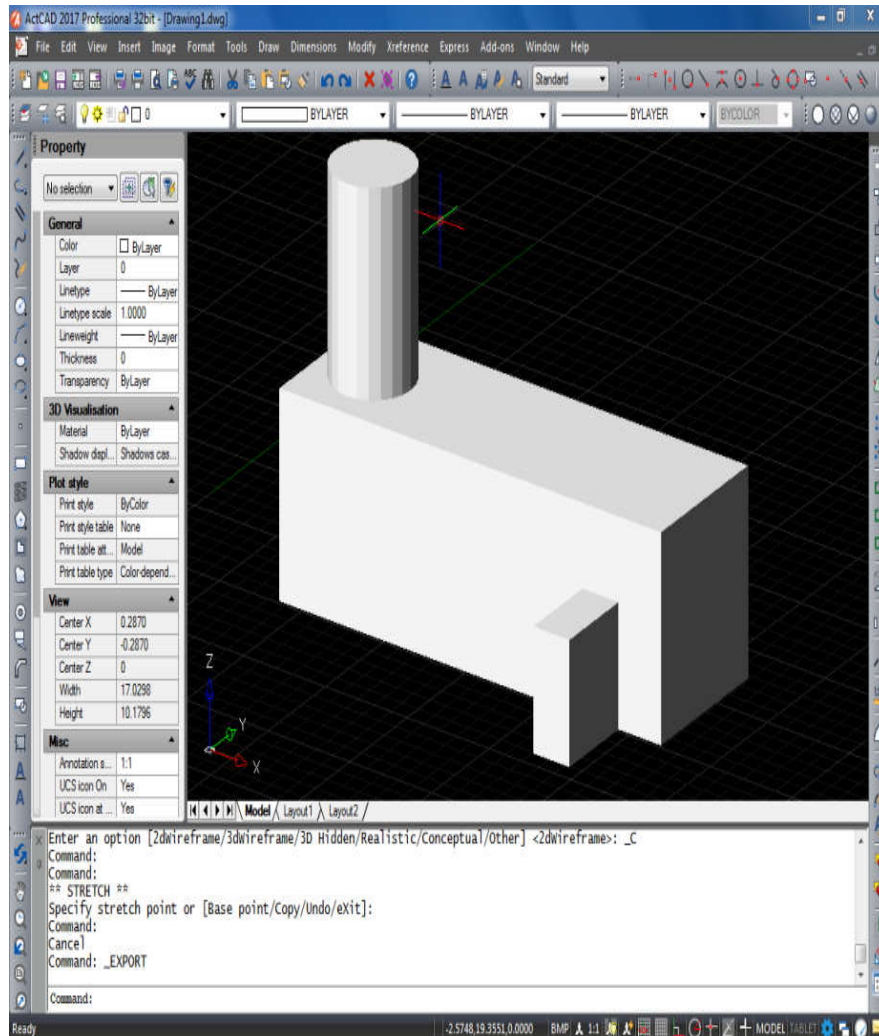
New FIELD Command & Dialog



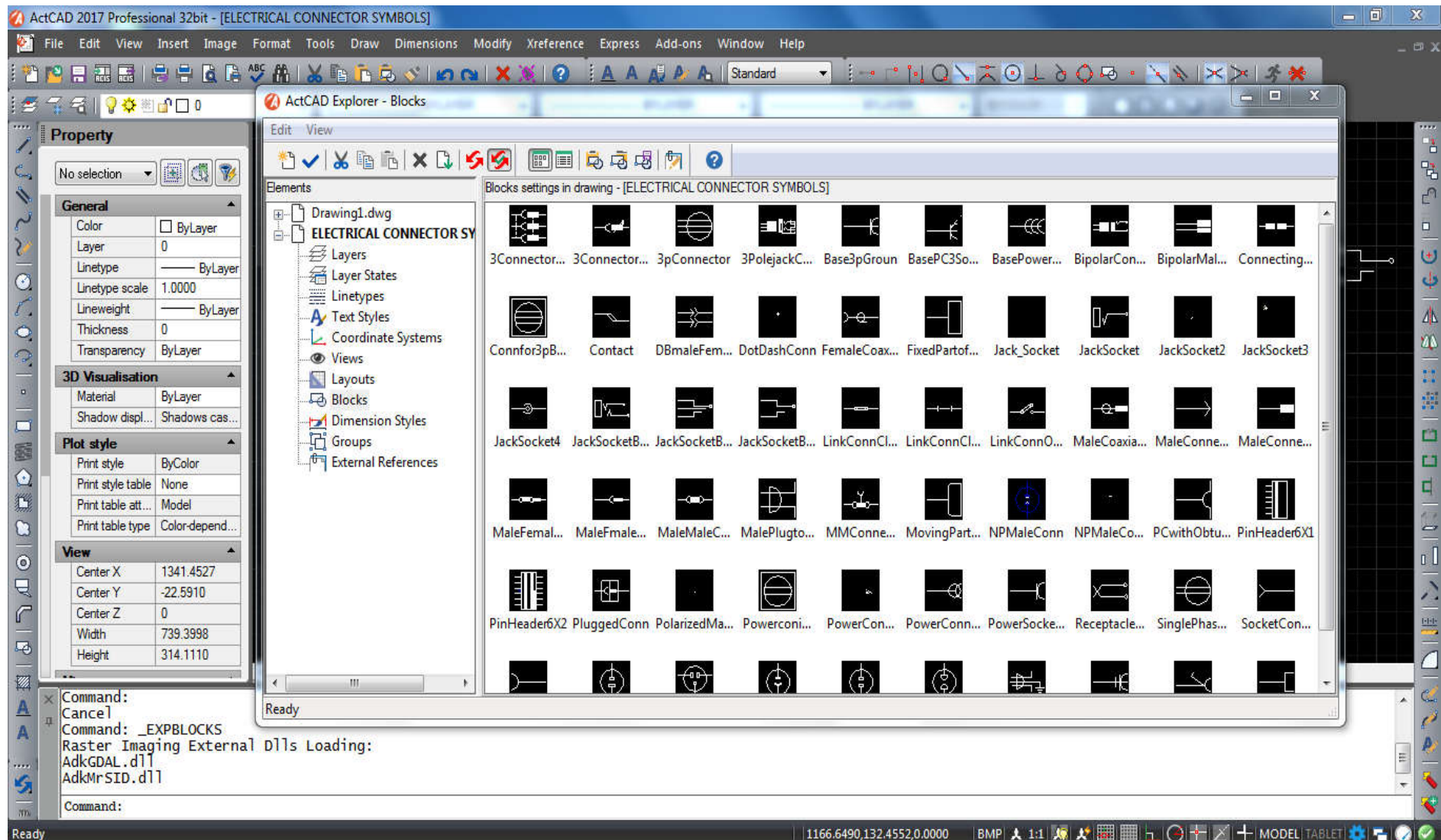
XREF Manager



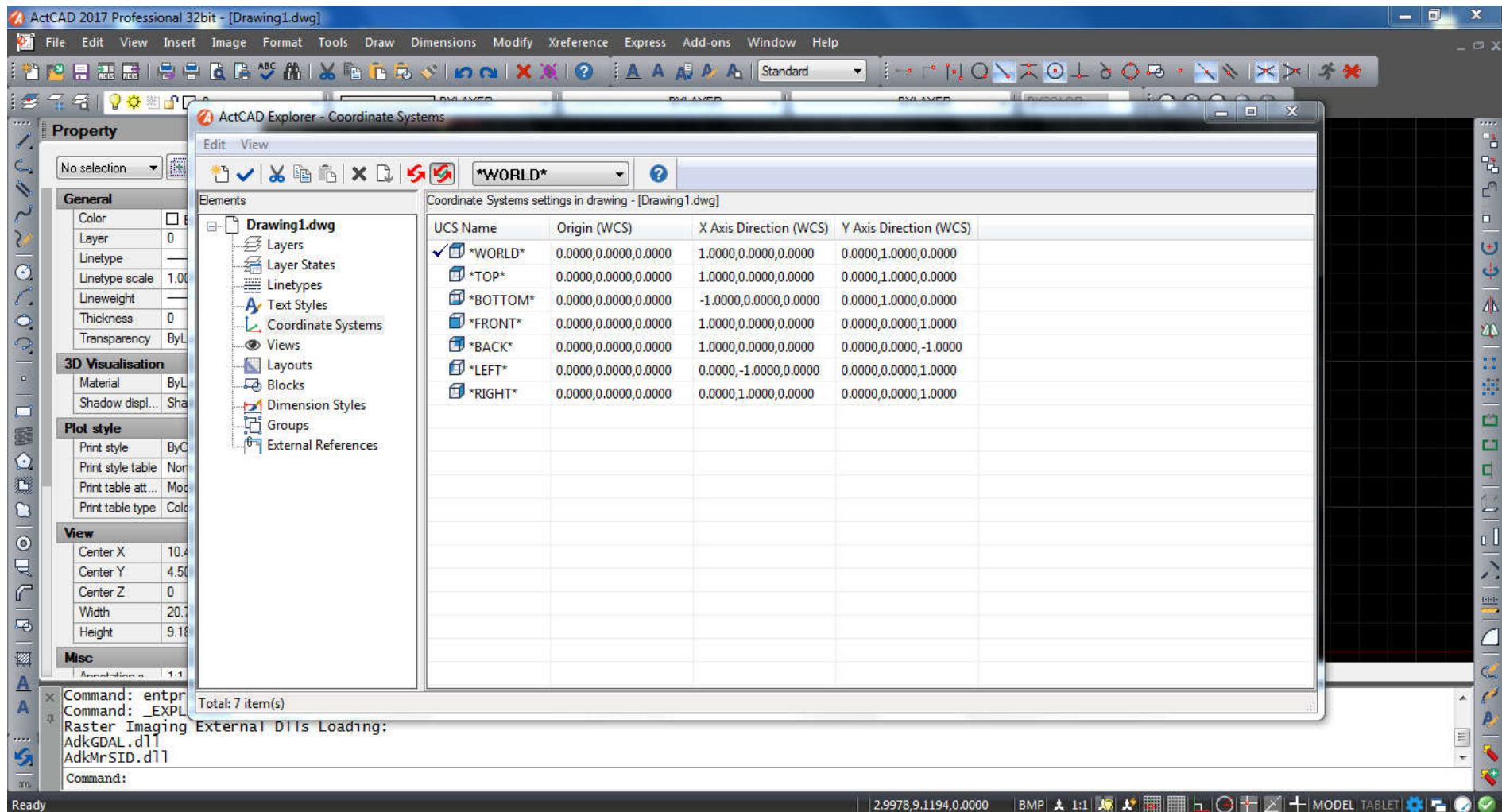
Export 3D PDF to view 3D Data in PDF Readers



ActCAD Block Libraries



ActCAD Explorer - Coordinate Systems

ActCAD 2017 Professional 32bit - [Drawing1.dwg]

File Edit View Insert Image Format Tools Draw Dimensions Modify Xreference Express Add-ons Window Help

Standard

Property

No selection

General

Color

Layer

Linetype

Linetype scale

Lineweight

Thickness

Transparency

3D Visualisation

Material

Shadow displ...

Plot style

Print style

Print style table

Print table att...

Print table type

View

Center X

Center Y

Center Z

Width

Height

Misc

Annotation

Command: entp

Command: _EXPL

Raster Imaging

AdkGDAL.dll

AdkMrSID.dll

Command:

Ready

2.9978,9.1194,0.0000

BMP

1:1

MODEL

TABLET

ActCAD Explorer - Coordinate Systems

Edit View

WORLD

Elements

Drawing1.dwg

Layers

Layer States

Linetypes

Text Styles

Coordinate Systems

Views

Layouts

Blocks

Dimension Styles

Groups

External References

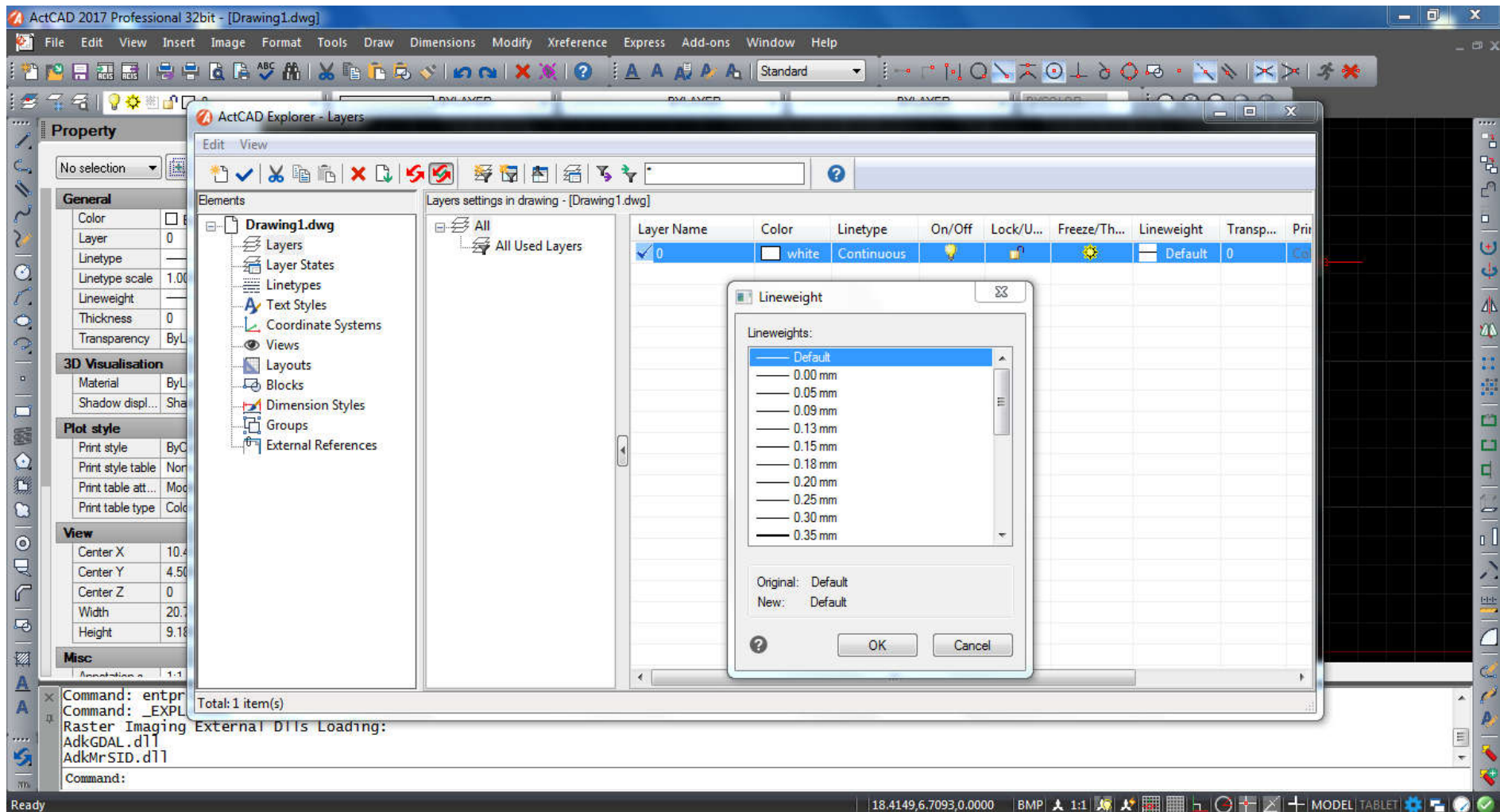
Coordinate Systems settings in drawing - [Drawing1.dwg]

UCS Name	Origin (WCS)	X Axis Direction (WCS)	Y Axis Direction (WCS)
WORLD	0.0000,0.0000,0.0000	1.0000,0.0000,0.0000	0.0000,1.0000,0.0000
TOP	0.0000,0.0000,0.0000	1.0000,0.0000,0.0000	0.0000,1.0000,0.0000
BOTTOM	0.0000,0.0000,0.0000	-1.0000,0.0000,0.0000	0.0000,1.0000,0.0000
FRONT	0.0000,0.0000,0.0000	1.0000,0.0000,0.0000	0.0000,0.0000,1.0000
BACK	0.0000,0.0000,0.0000	1.0000,0.0000,0.0000	0.0000,0.0000,-1.0000
LEFT	0.0000,0.0000,0.0000	0.0000,-1.0000,0.0000	0.0000,0.0000,1.0000
RIGHT	0.0000,0.0000,0.0000	0.0000,1.0000,0.0000	0.0000,0.0000,1.0000

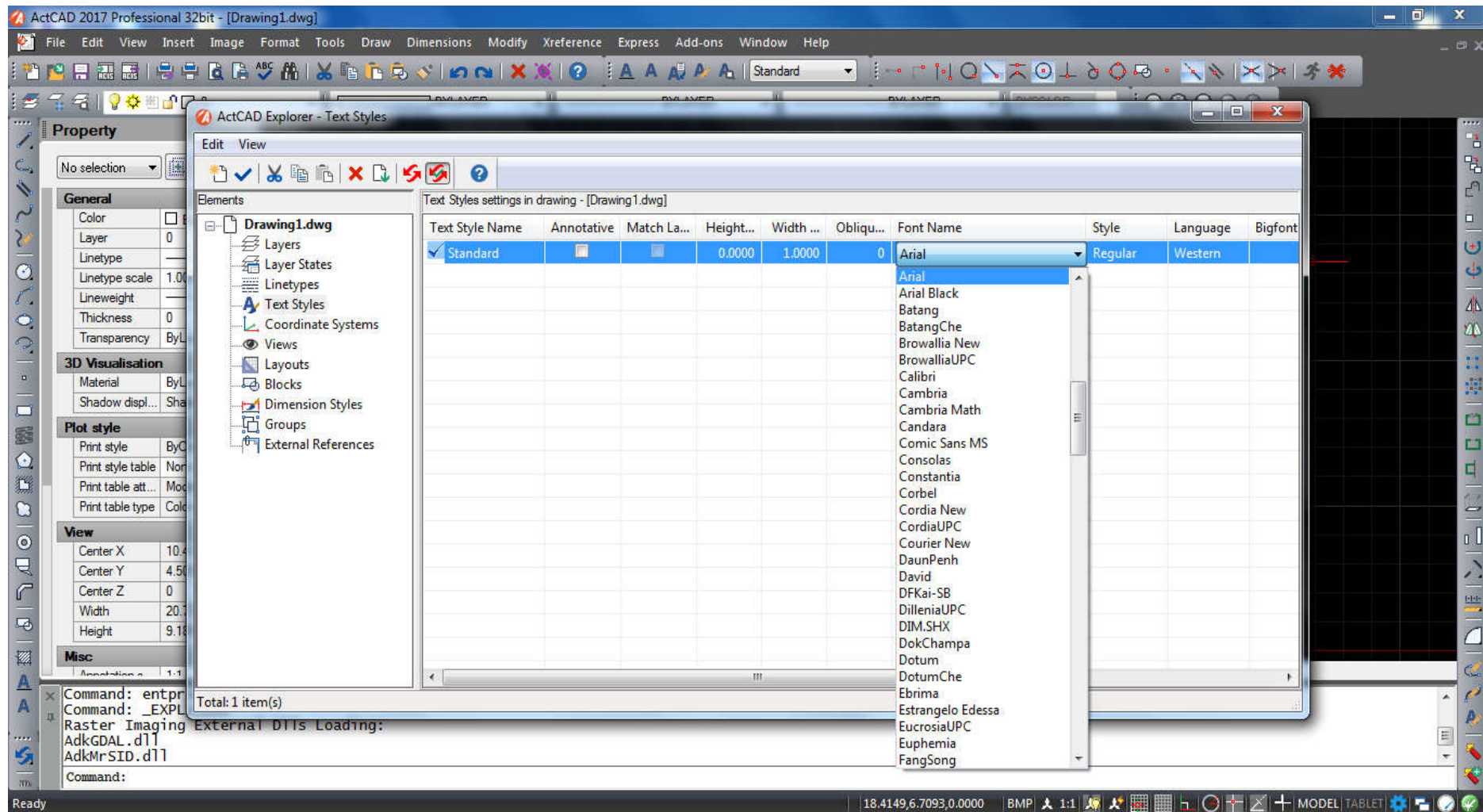
Total: 7 item(s)

External DITs Loading:

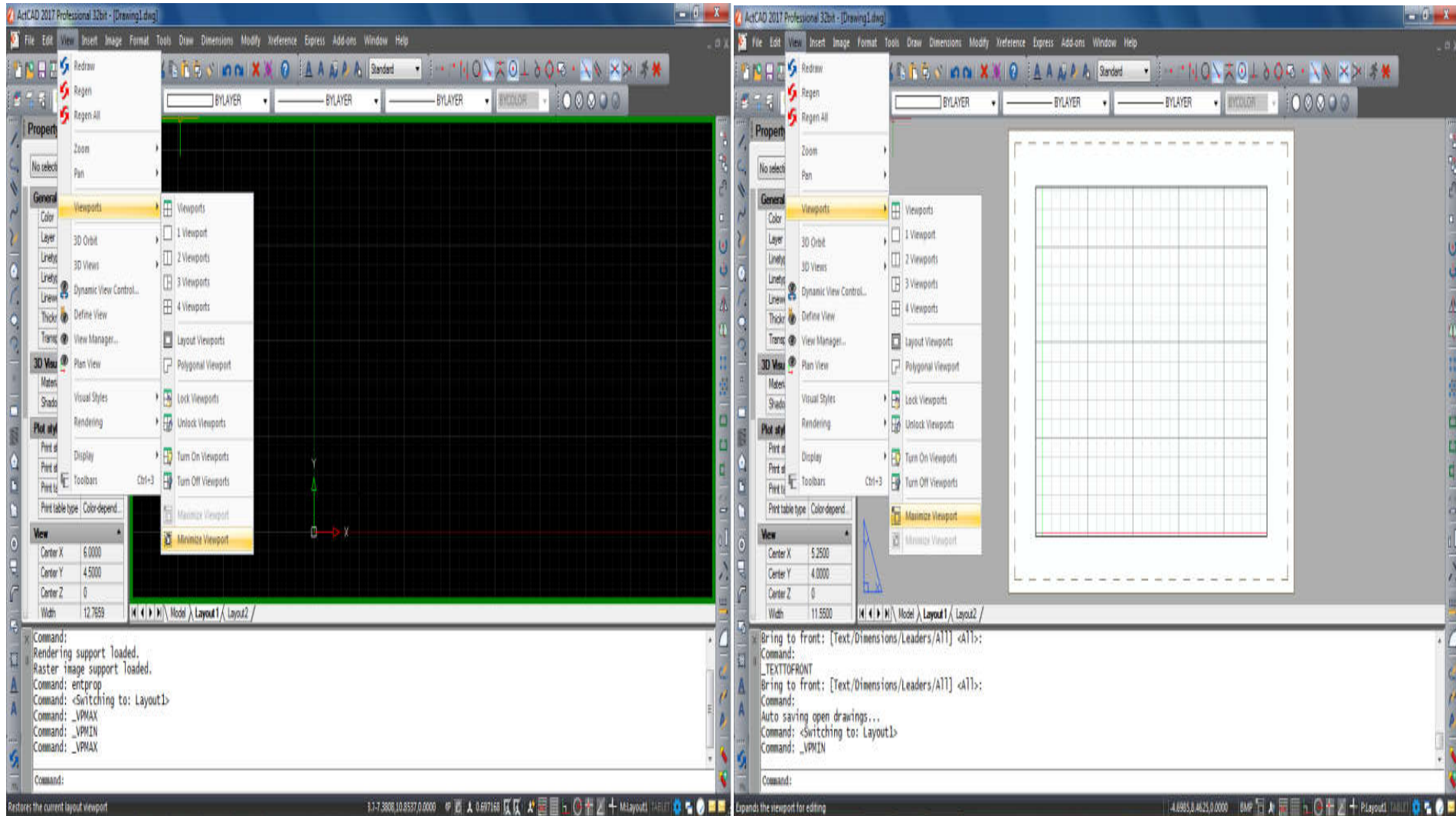
ActCAD Explorer - Edit all in Layers



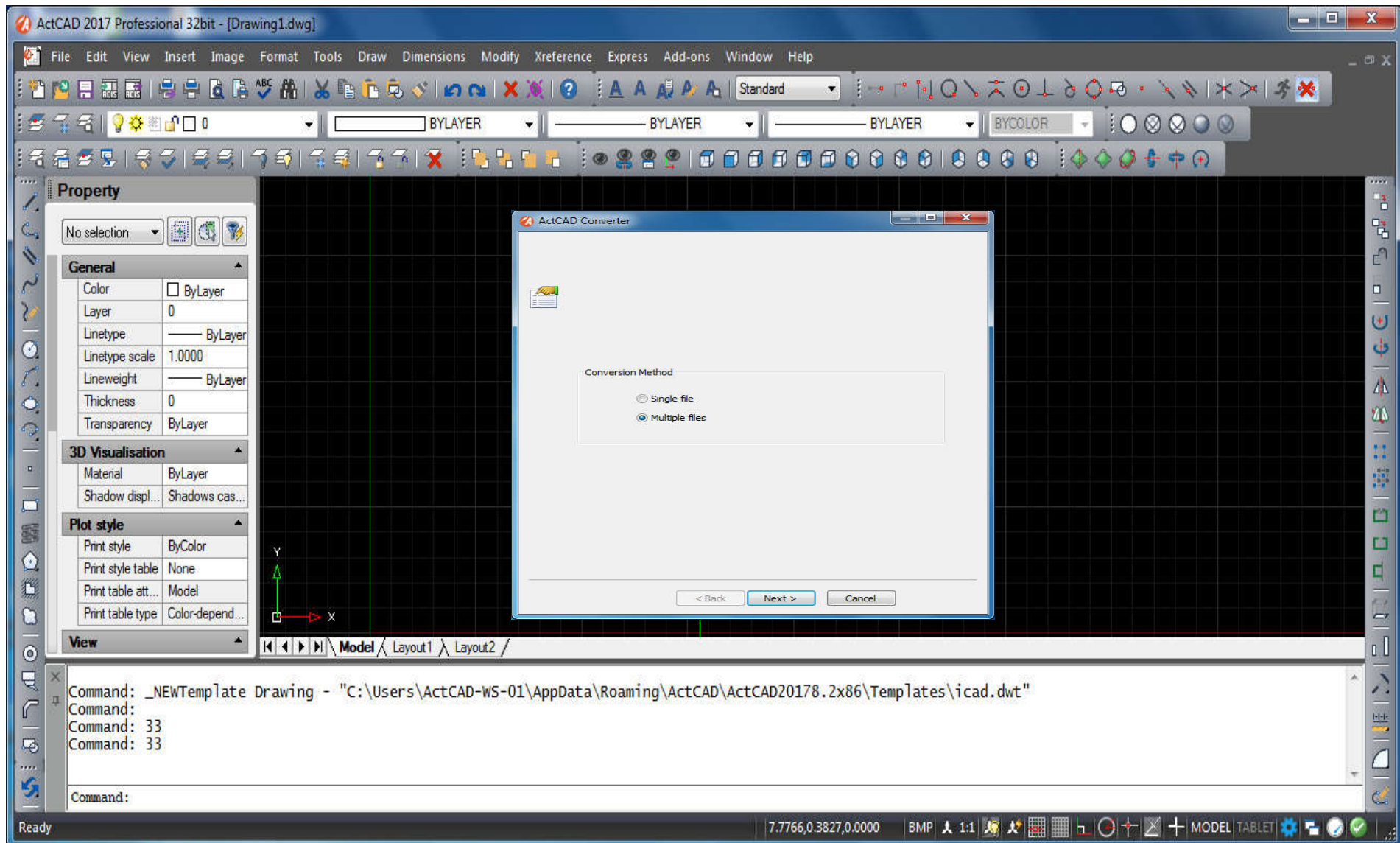
ActCAD Explorer - Text Styles



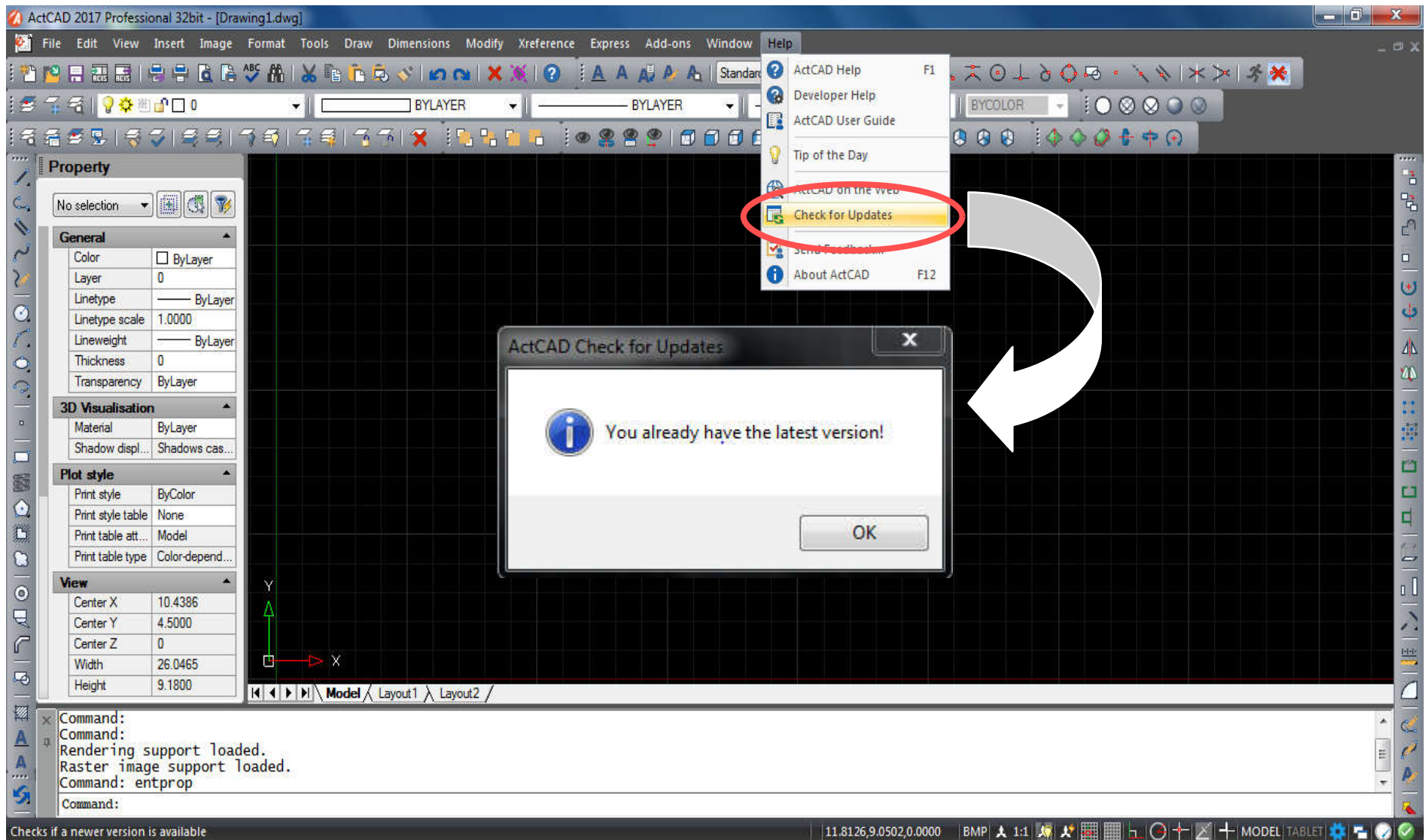
Introduced VPMAX & VP MIN Commands



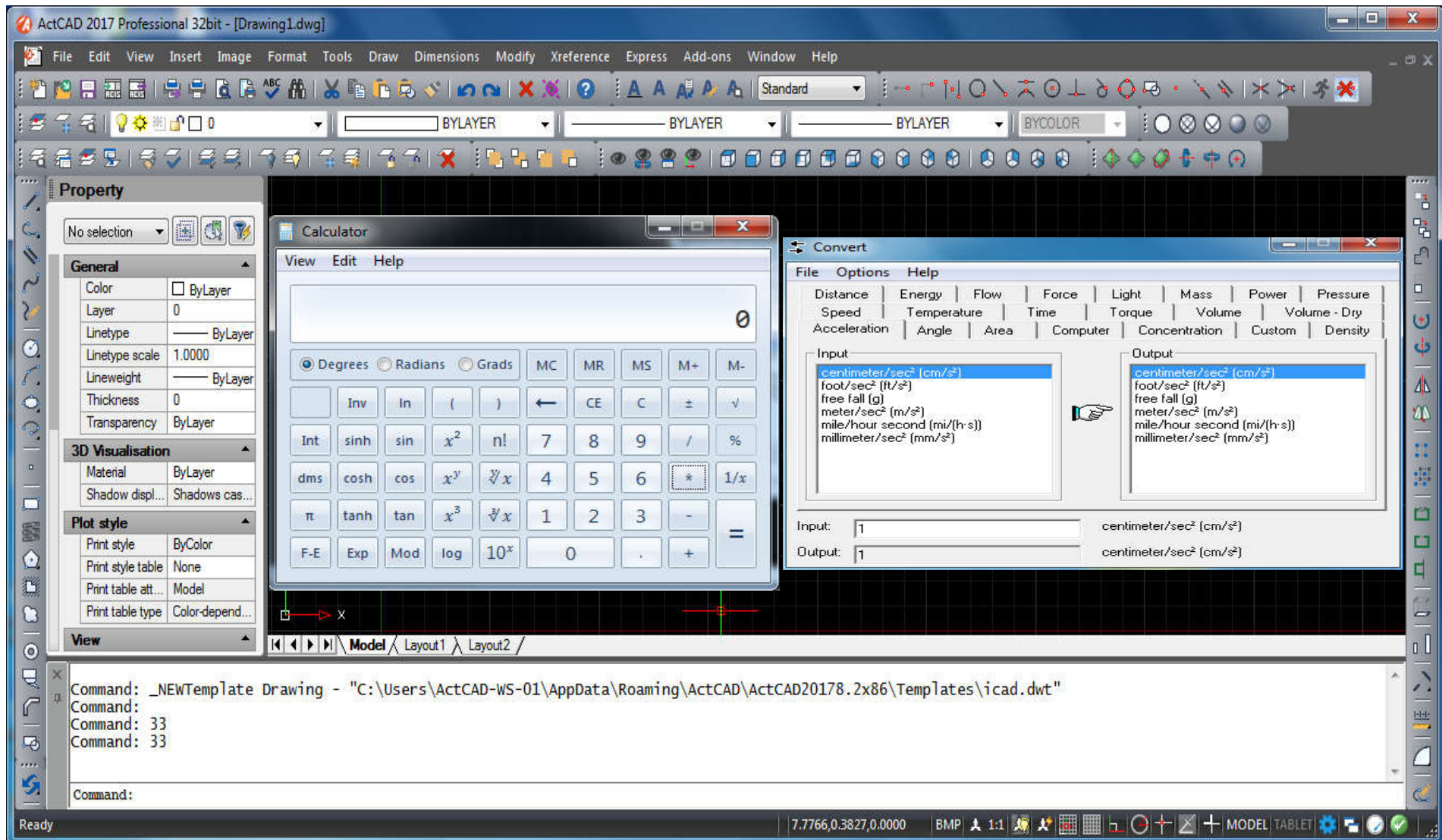
ActCAD Batch Converter & File Auditor



Check for Live Updates



Calculator and Unit converter

The screenshot displays the ActCAD 2017 Professional 32bit software interface. The main window shows a drawing area with a grid. On the left, the 'Property' panel is visible, showing settings for 'General', '3D Visualisation', and 'Plot style'. The 'Calculator' window is open in the center, displaying a list of units and a calculation area. The 'Convert' window is open on the right, showing a list of units and a conversion area. The 'Command' line at the bottom shows the following commands: `_NEWTemplate Drawing - "C:\Users\ActCAD-WS-01\AppData\Roaming\ActCAD\ActCAD20178.2x86\Templates\icad.dwt"`, `Command: 33`, and `Command: 33`.

Calculator Window:

- View: Degrees (selected), Radians, Grads
- MC, MR, MS, M+, M-
- Inv, In, (,), ←, CE, C, ±, √
- Int, sinh, sin, x^2 , n!, 7, 8, 9, /, %
- dms, cosh, cos, x^3 , $\sqrt[3]{x}$, 4, 5, 6, *, 1/x
- π, tanh, tan, x^3 , $\sqrt[3]{x}$, 1, 2, 3, -, =
- F-E, Exp, Mod, log, 10^x , 0, ., +

Convert Window:

Distance	Energy	Flow	Force	Light	Mass	Power	Pressure
Speed	Temperature	Time	Torque	Volume	Volume - Dry		
Acceleration	Angle	Area	Computer	Concentration	Custom	Density	

Input: $\text{centimeter/sec}^2 \text{ (cm/s}^2\text{)}$

Output: $\text{centimeter/sec}^2 \text{ (cm/s}^2\text{)}$

Input: 1

Output: 1

Command: `_NEWTemplate Drawing - "C:\Users\ActCAD-WS-01\AppData\Roaming\ActCAD\ActCAD20178.2x86\Templates\icad.dwt"`

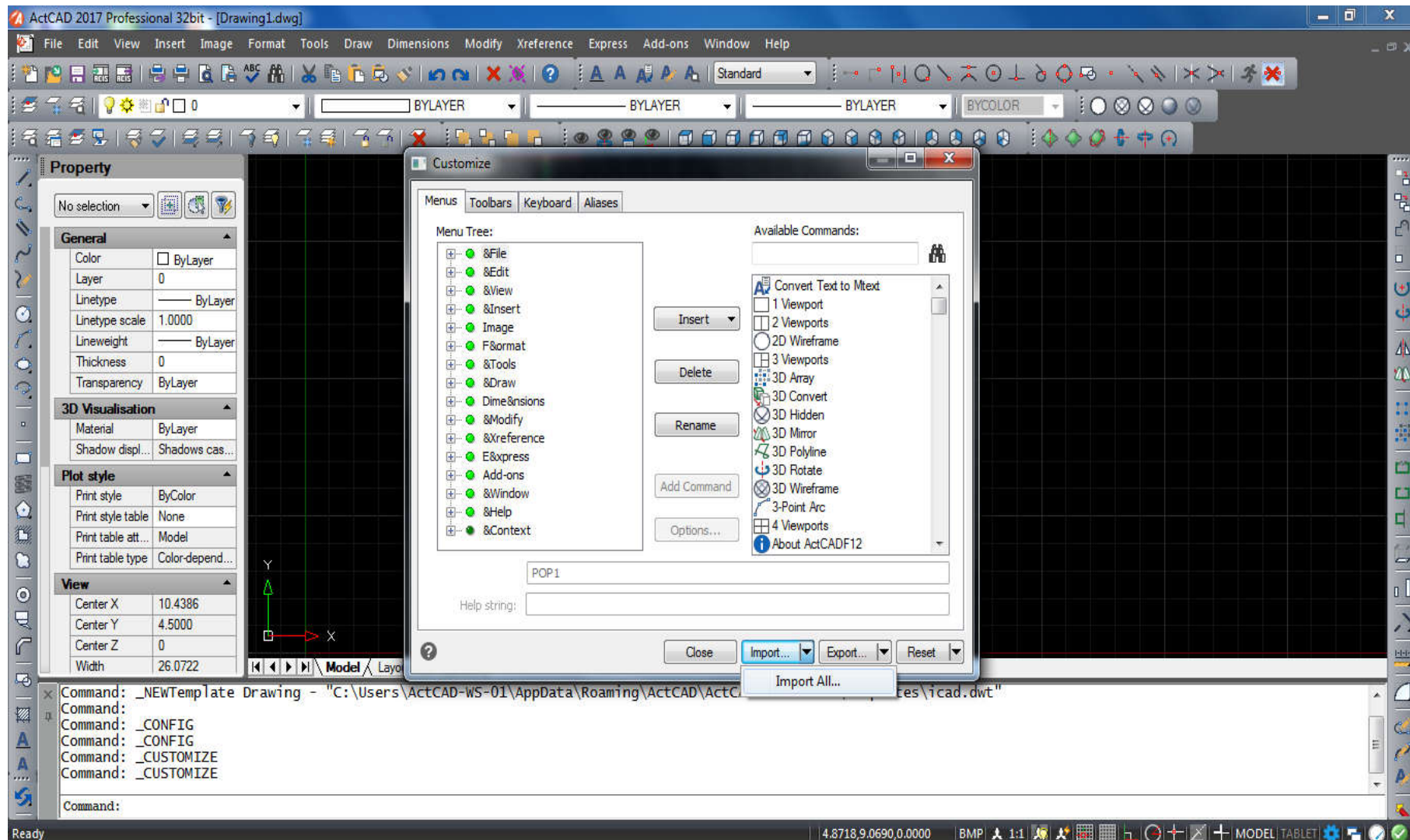
Command: `33`

Command: `33`

Command:

Ready | 7.7766,0.3827,0.0000 | BMP | 1:1 | MODEL | TABLET

CUI & MNU Files Import & Export





Online / Offline Activation



The image shows two overlapping windows from the ActCAD software. The background window is titled 'ActCAD License Activation Services' and features the ActCAD logo, the tagline 'Powering Creativity.', and three buttons: 'Activate Trial', 'Activate License Key', and 'Buy License Now'. The foreground window is titled 'ActCAD License Activation' and contains a form with the following fields:

- User Name :** ActCAD Support Team
- Company Name :** ActCAD Engineering Solutions PVT. LTD.
- Country :** India
- Email ID :** support@actcad.com
- License Key :** TRIAL

Below the form is an 'ACTIVATE' button. Both windows include copyright information at the bottom: 'Copyright 2015 ActCAD Engineering Solutions Private Limited'.

ActCAD License Manager



- ✓ ActCAD offers Global Licensing
- ✓ One-click License Transfer from one computer to another



ActCAD License Activation

Powering Creativity.

ActCAD

User Name :

Company Name :

Country :

Email ID :

License Key :

ACTIVATE

Copyright 2015 ActCAD Engineering Solutions Private Limited



ActCAD License Transfer Tool

Powering Creativity.

ActCAD

License Key:

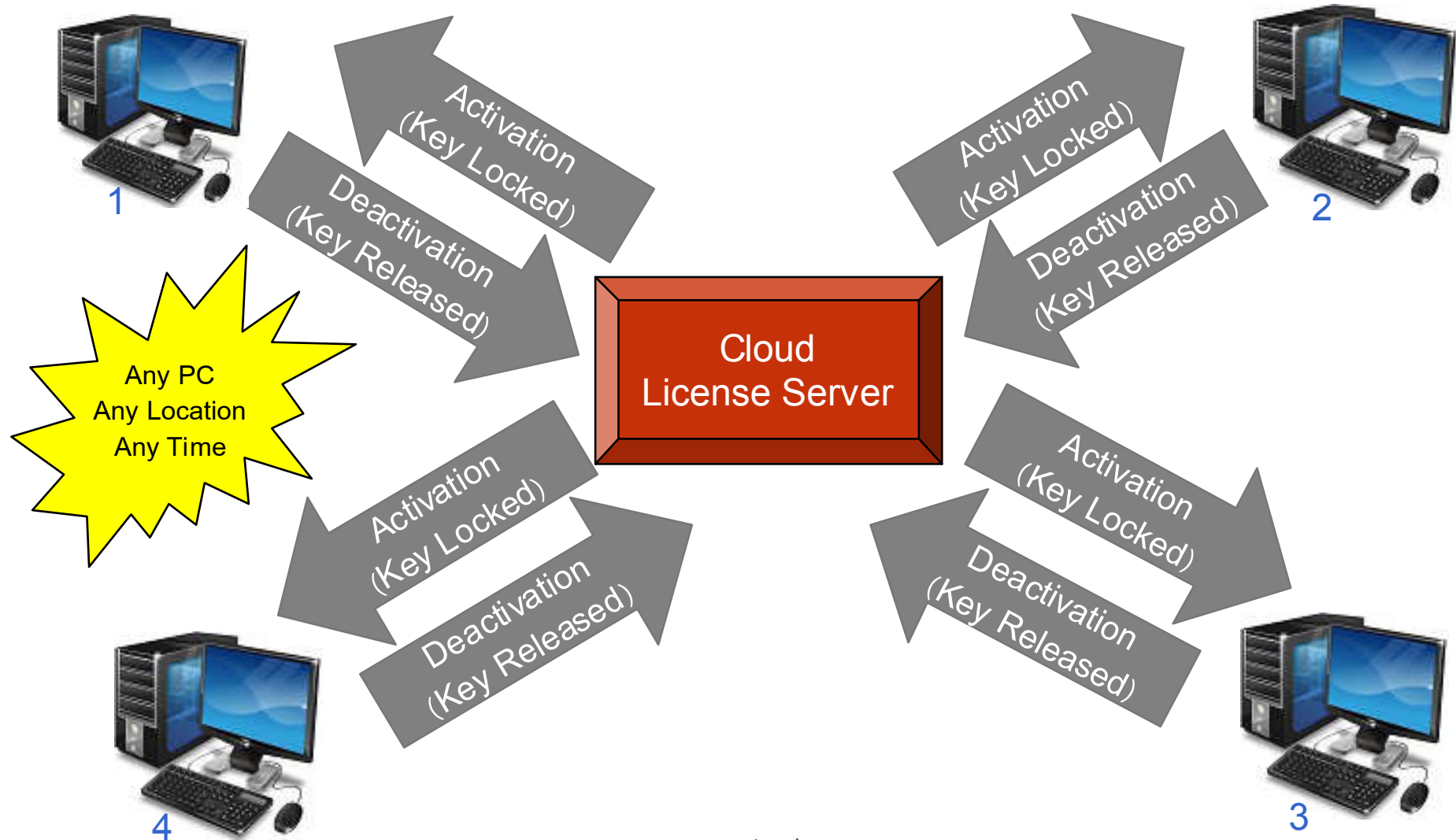
DEACTIVATE

Copyright 2016 ActCAD Engineering Solutions Private Limited

ActCAD Self-License Transfer



Shift your license from one computer to another over internet



ActCAD License Certificates



ActCAD Engineering Solutions Pvt. Ltd.
Powering Creativity

ActCAD

LICENSE CERTIFICATE

This is to certify that "ABHIG" has purchased "ActCAD 2016 Professional - Dual Licenses" License Keys either from us directly or through our Authorized Dealer.

We hereby declare that ActCAD Engineering Solutions Pvt. Ltd. is the Authorized Distributor of above mentioned products in INDIA.

For ActCAD Engineering Solutions Pvt. Ltd.

#6-464, Sri Mutyala Sreehari Estate Rangampeta-533291, East Godavari Dt., Andhra Pradesh, INDIA URL: www.actcad.com Email: info@actcad.com http://www.actcad.com

Certificate 1

Powering Creativity

ActCAD Engineering Solutions Pvt. Ltd.
#6-464, Sri Mutyala Sreehari Estate
Rangampeta-533291, East Godavari Dt., Andhra Pradesh, INDIA
URL: www.actcad.com
Email: info@actcad.com

ActCAD

LICENSE CERTIFICATE

Dealer/Reseller : End Customer : Reference No. : Date :
21-Jul-2016

Details not shown

This is to certify that M/s.ABHIGUPTI ARCHITECH has Purchased the below mentioned License Keys from us or our Authorized Dealer:

Sl.No.	Product	License Key	Remarks
1	ActCAD 2016 Professional - Dual Licenses	SDLKIEOREEKELKRJE	NA

We hereby declare that ActCAD Engineering Solutions Pvt. Ltd. is the Sole Distributor of above mentioned products World-wide.

Recommended Hardware Configuration for above Software Product(s):

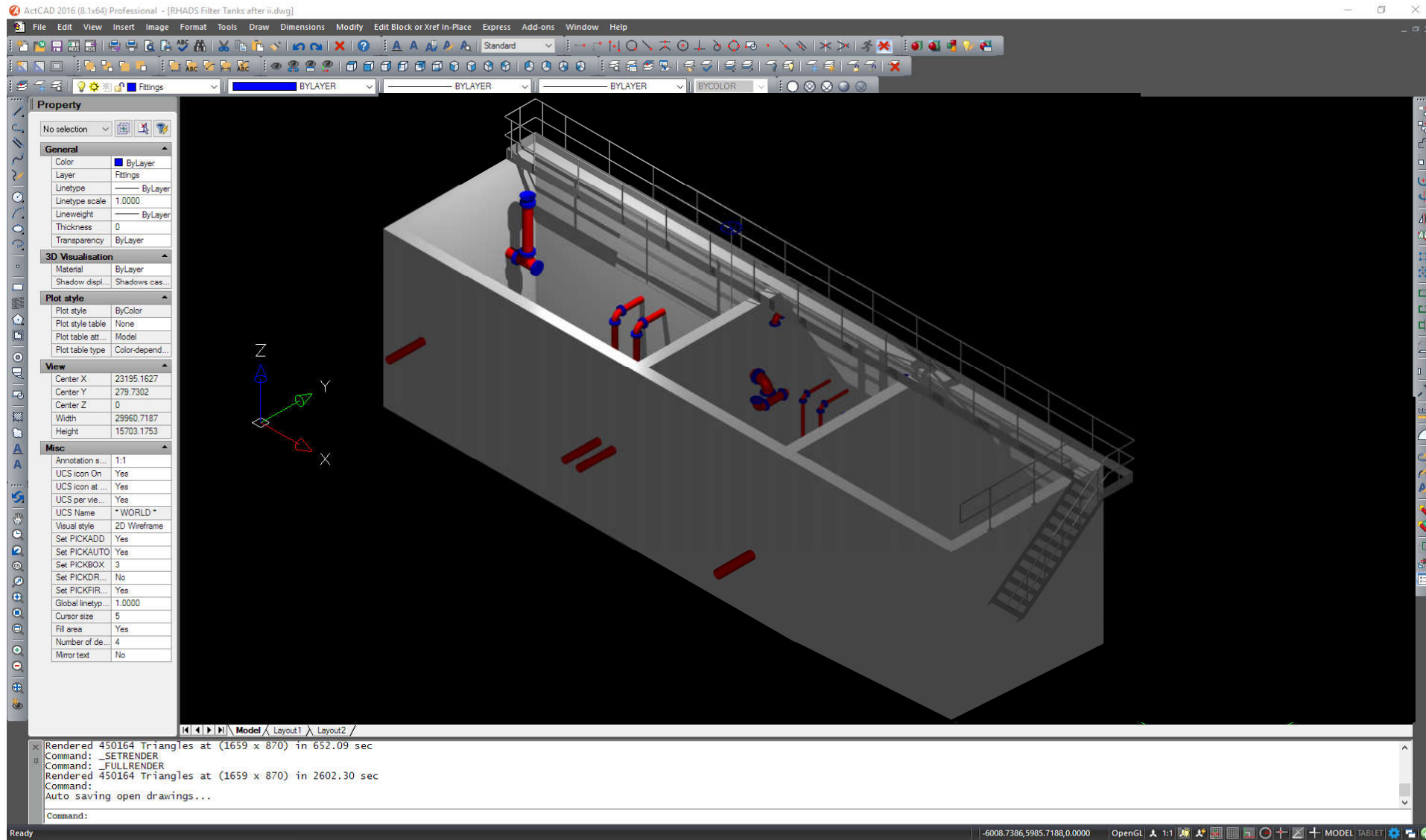
Operating System :	Microsoft Vista/7/8/8.1/10 either 32bit or 64bit
Processor (CPU) :	Any Processor of Speed 2GHz or above, preferably multi-core.
Mother Board :	A good chipset mother board to support the performance of above Processor.
RAM :	3 GB or above
Graphic Card :	A dedicated Graphic Card of 1GB or above is highly recommended.

NOTE: Mother Board and Graphics Drivers must be updated to latest version as released by their respective manufacturers.

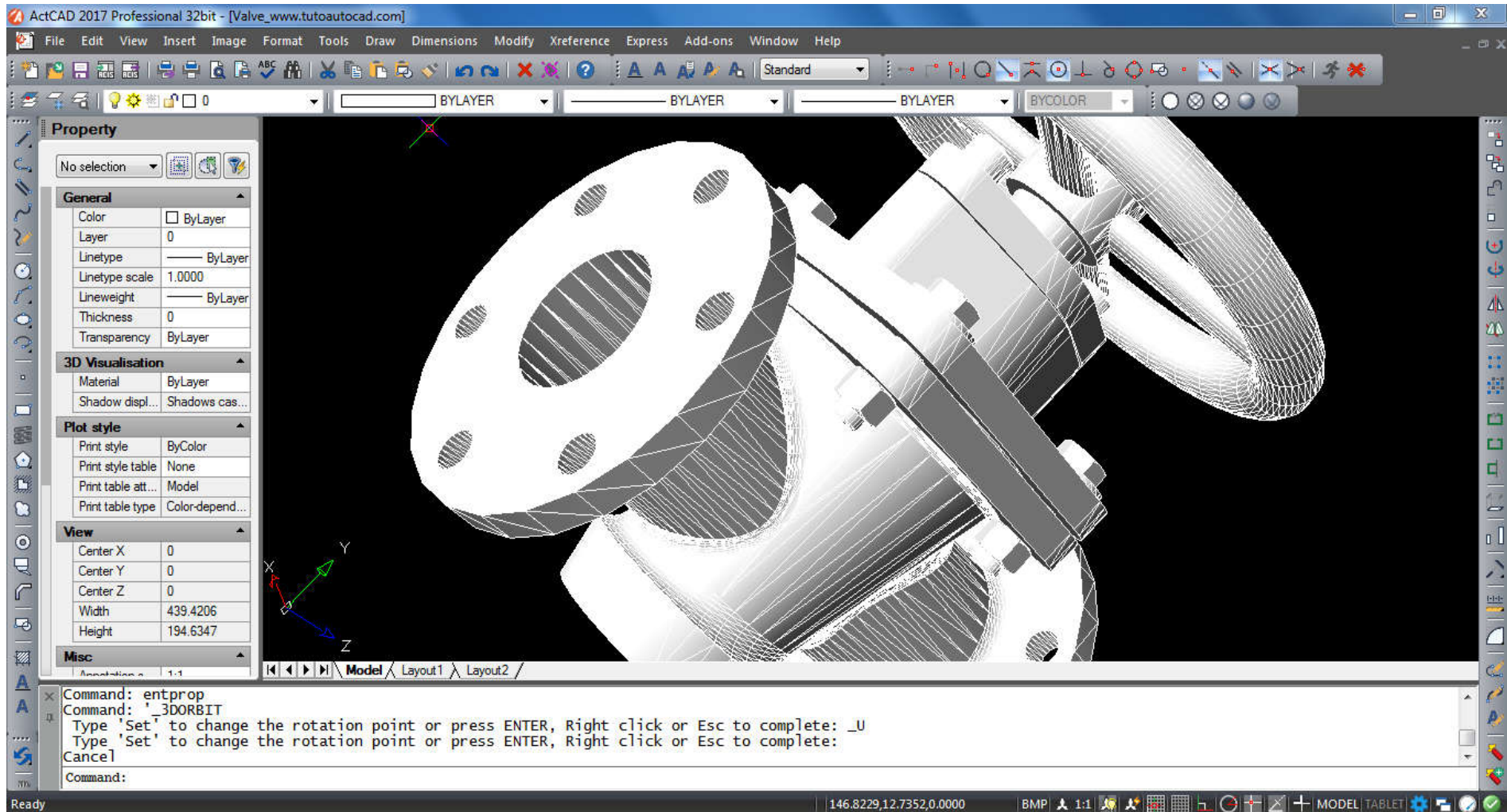
For ActCAD Engineering Solutions Pvt. Ltd.
Authorized Signatory

Certificate 2

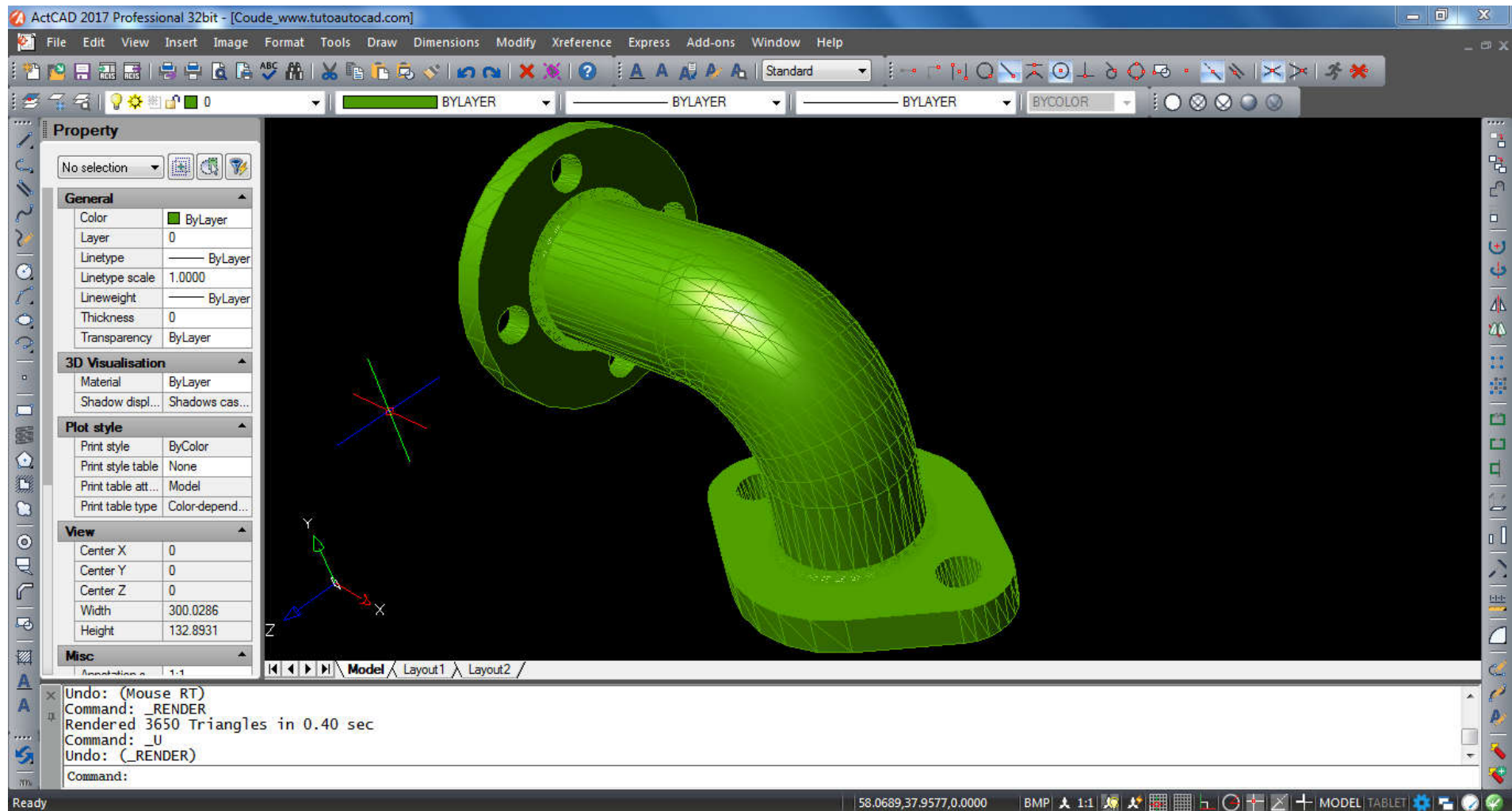
Powerful & Easy 3D Modeling



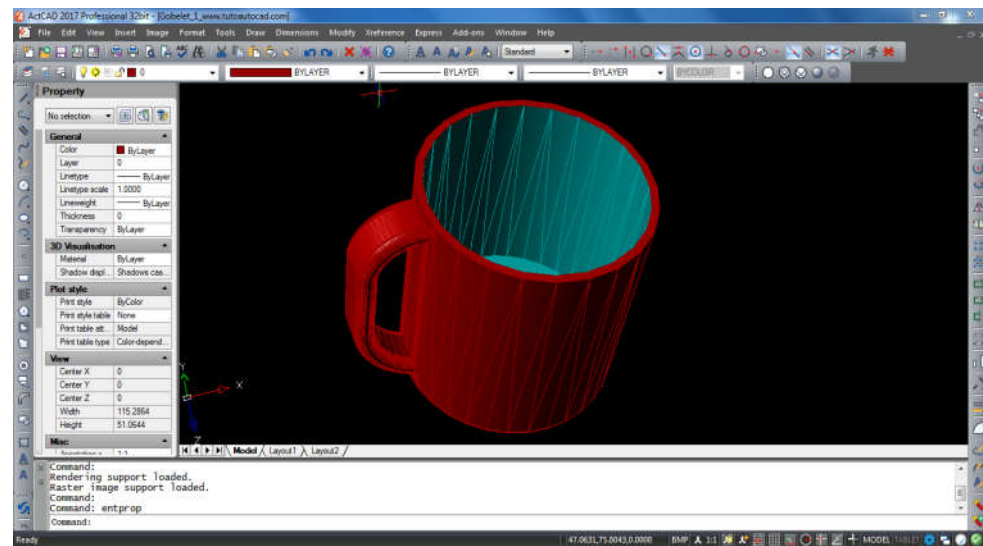
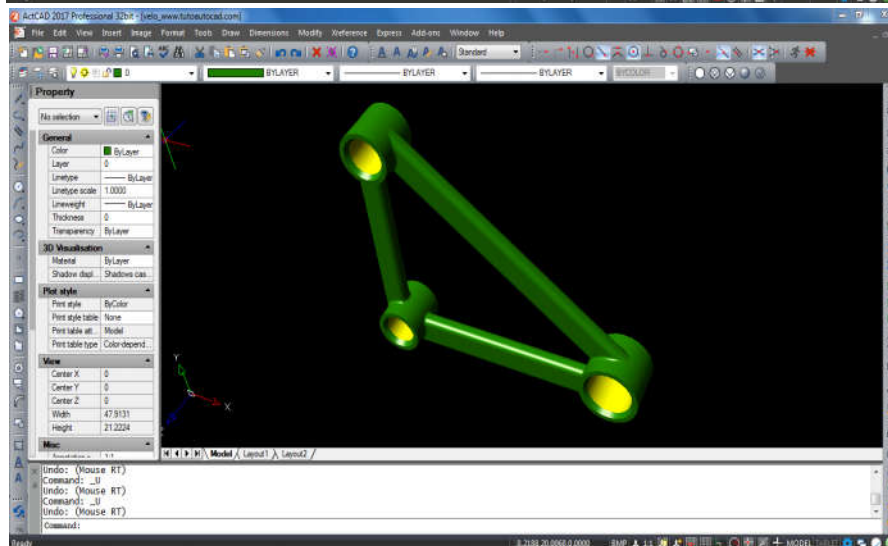
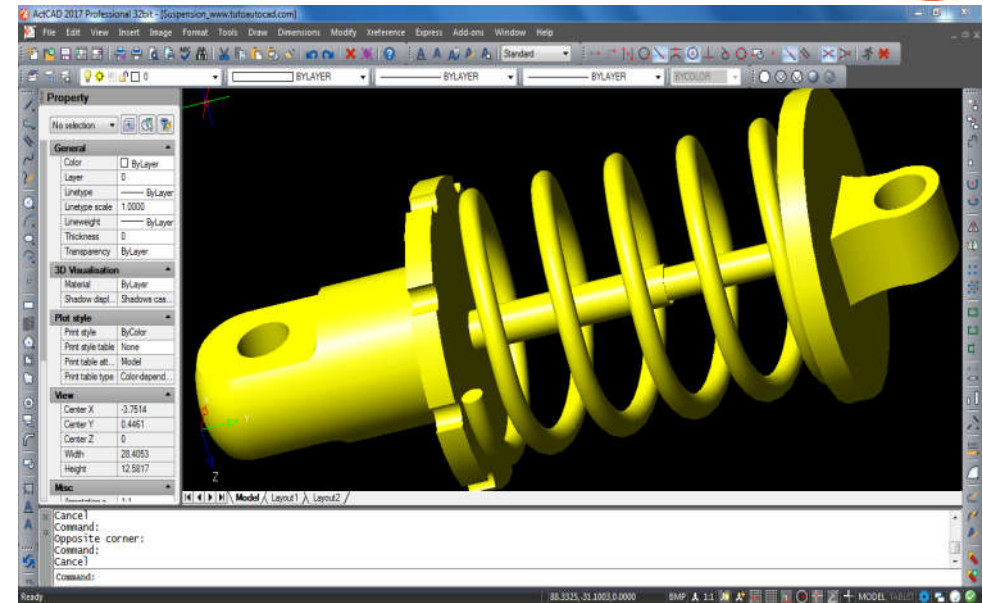
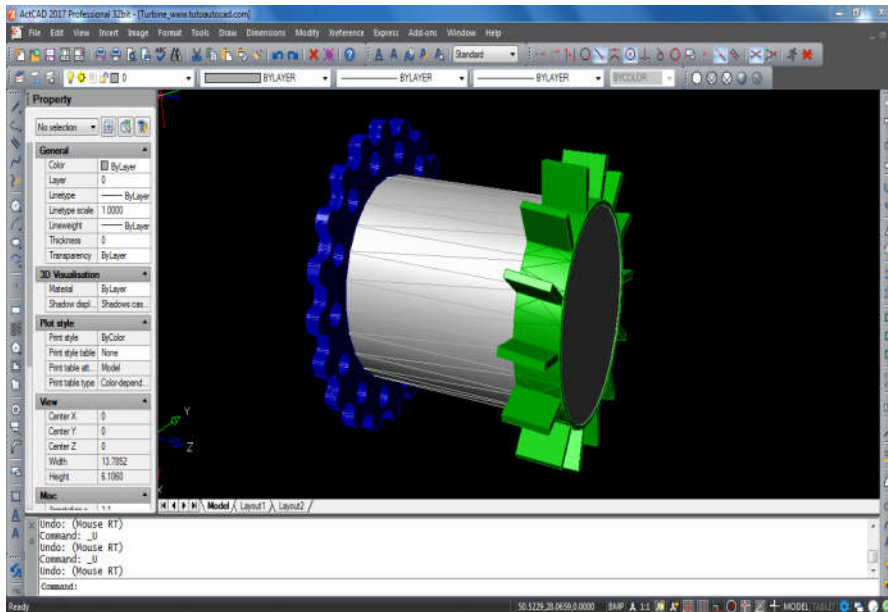
Powerful & Easy 3D Modeling



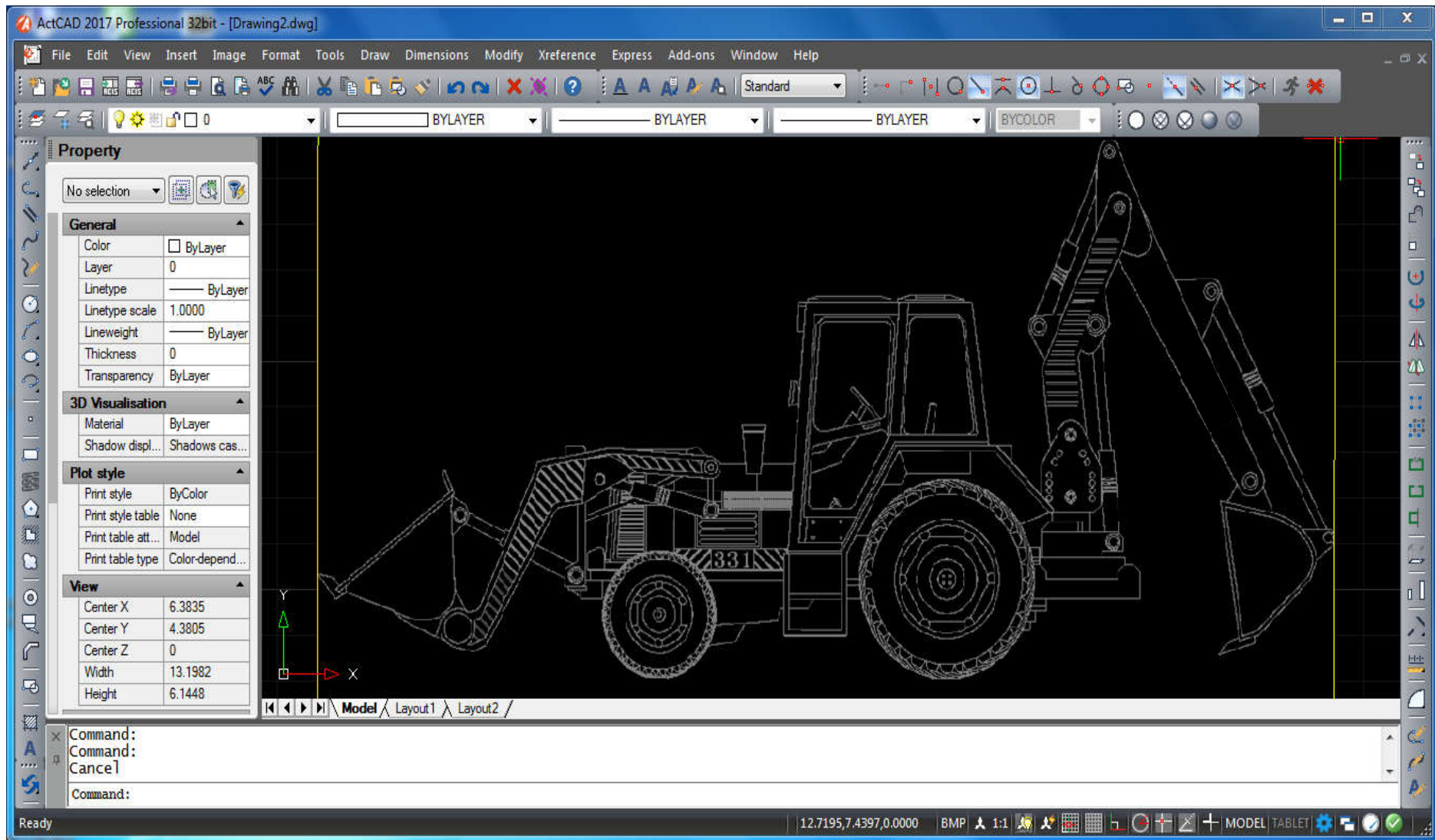
Powerful & Easy 3D Modeling



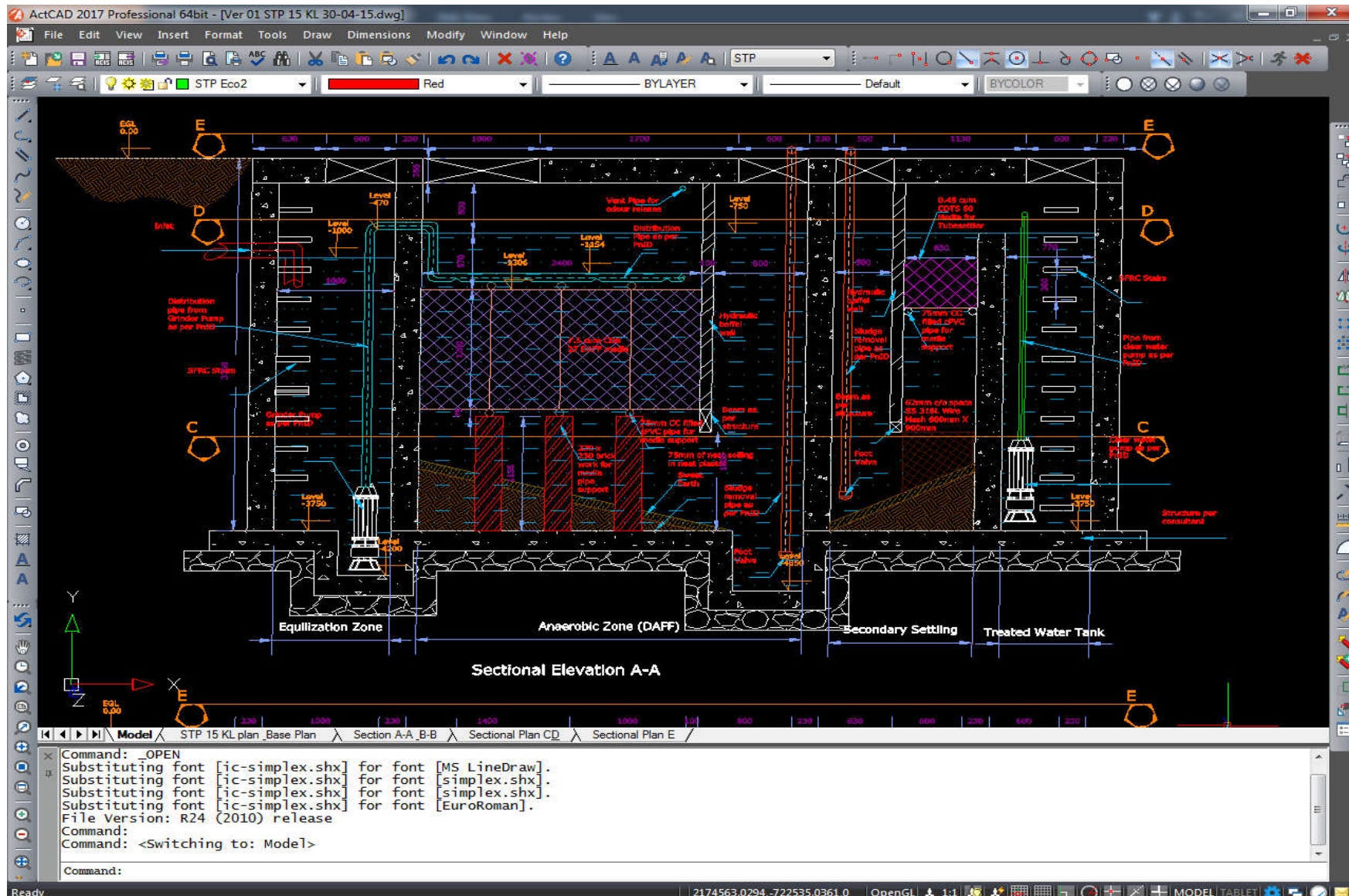
Powerful & Easy 3D Modeling



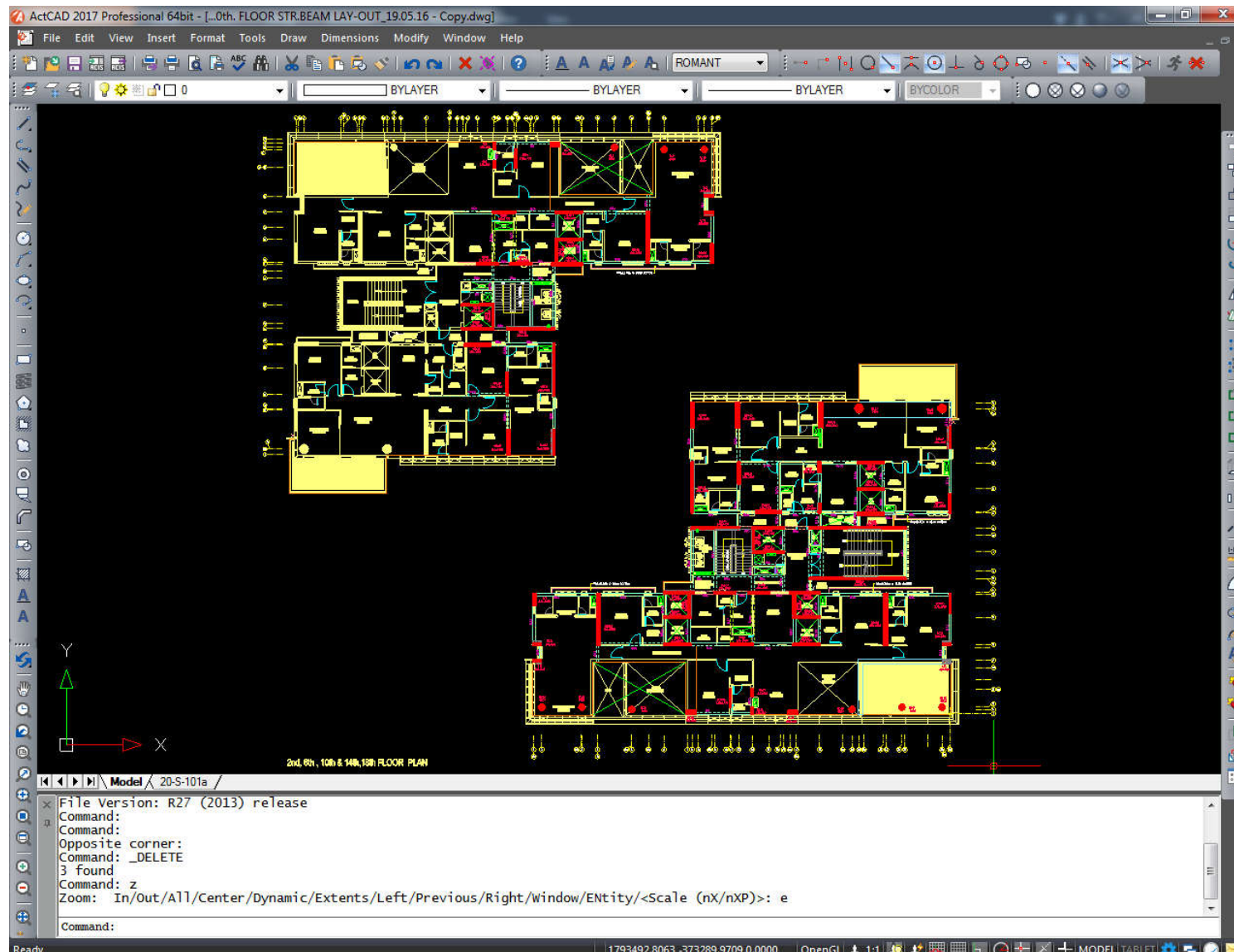
PDF, DGN & DWF Underlay



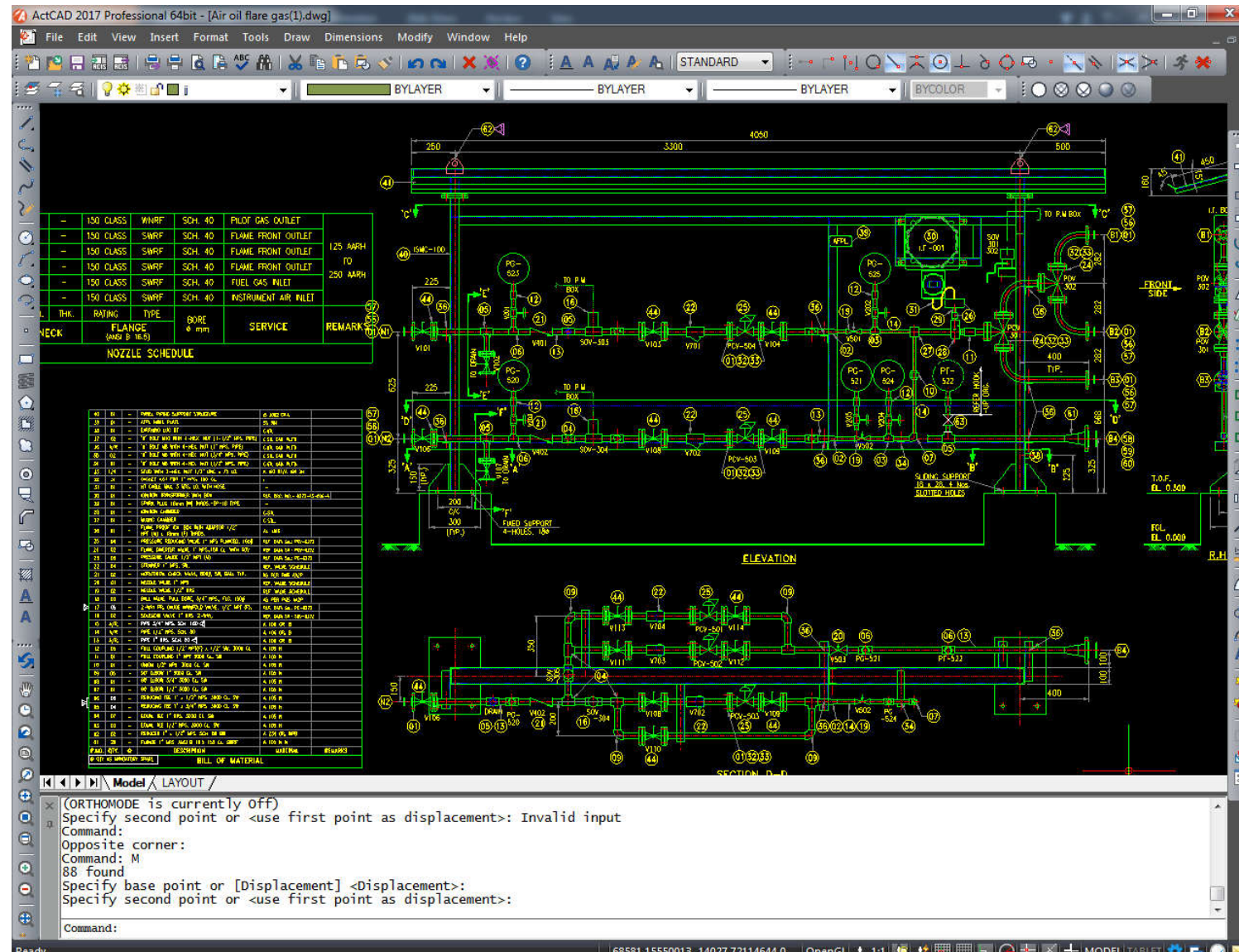
Sample ActCAD Projects



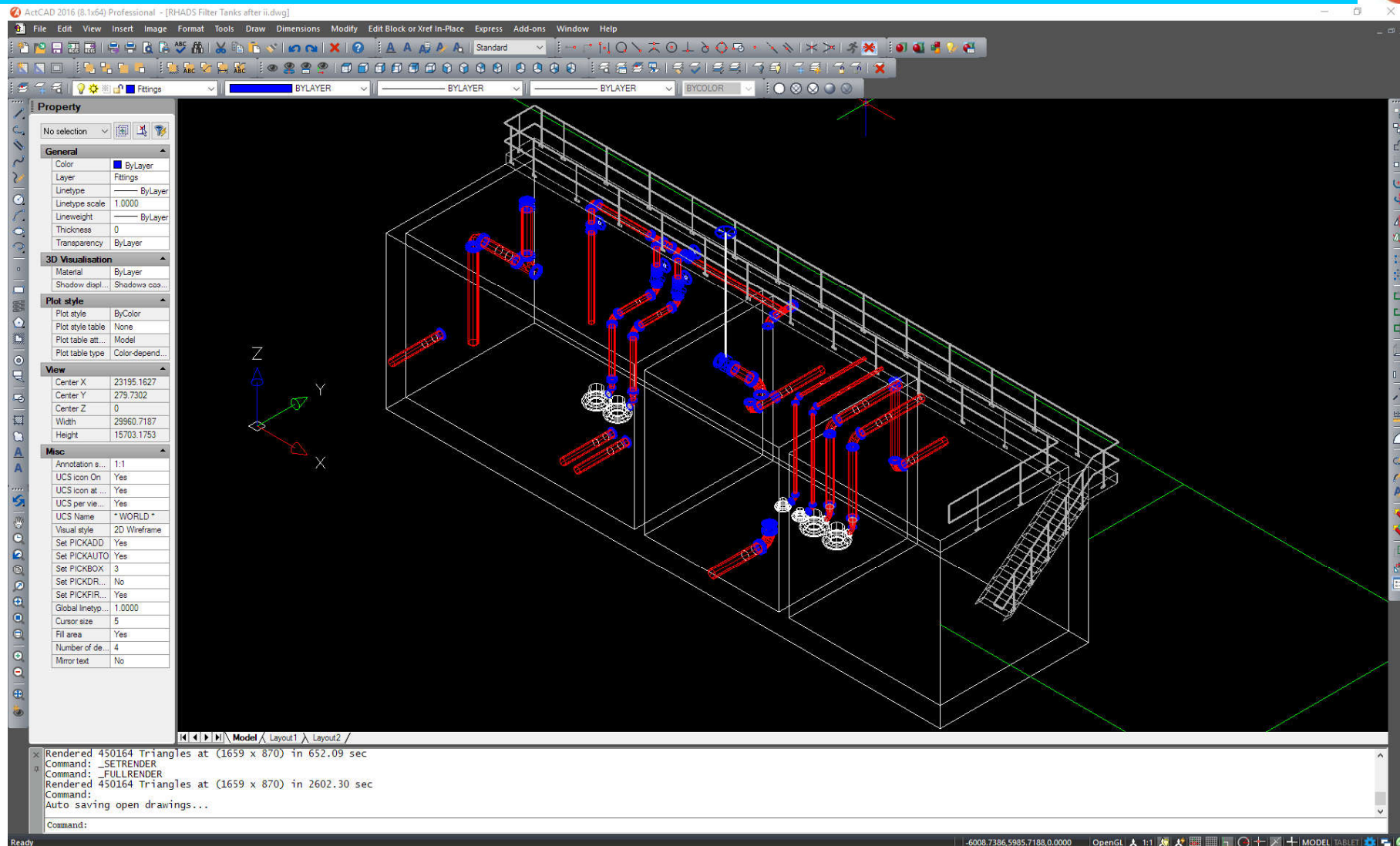
Sample ActCAD Projects



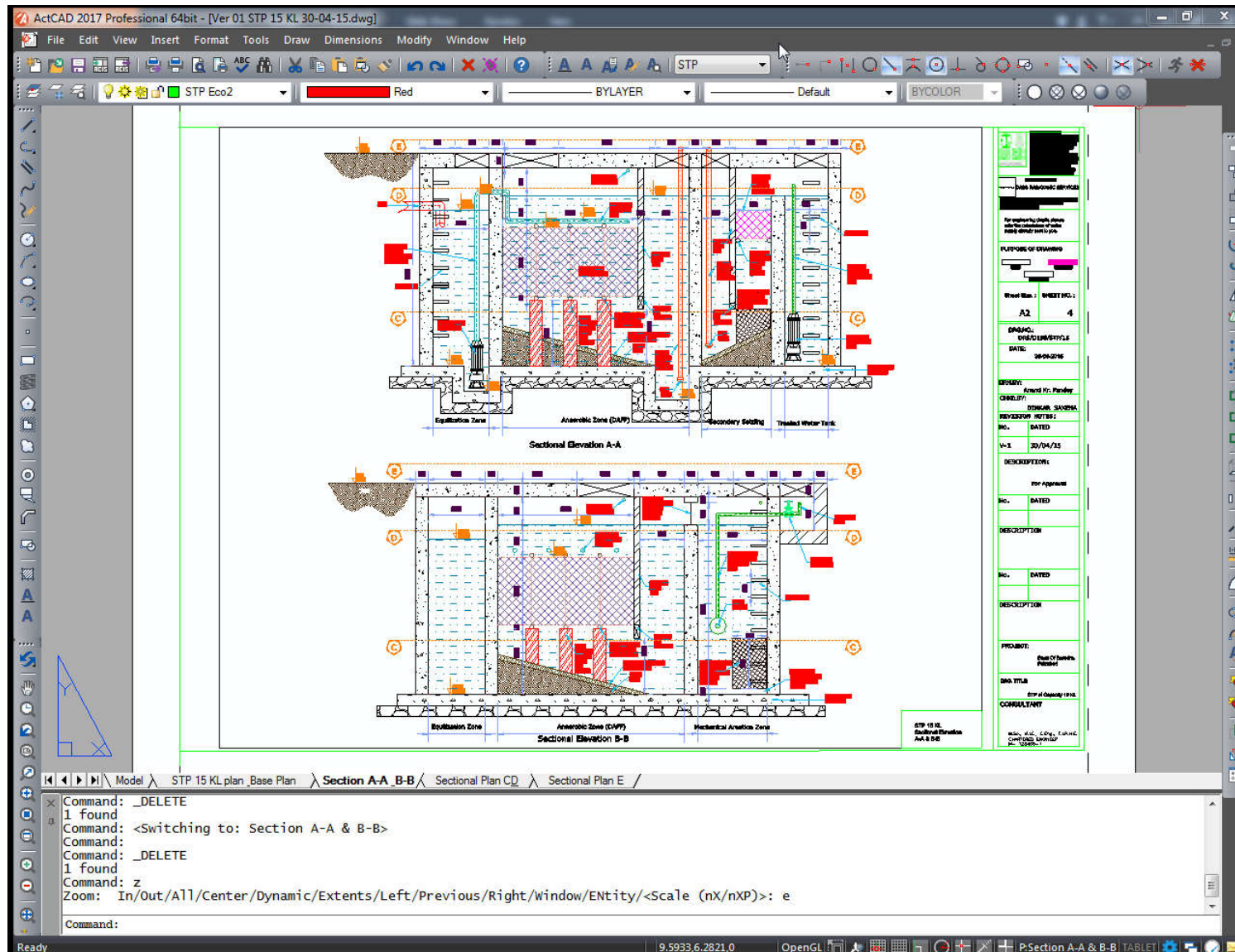
Sample ActCAD Projects



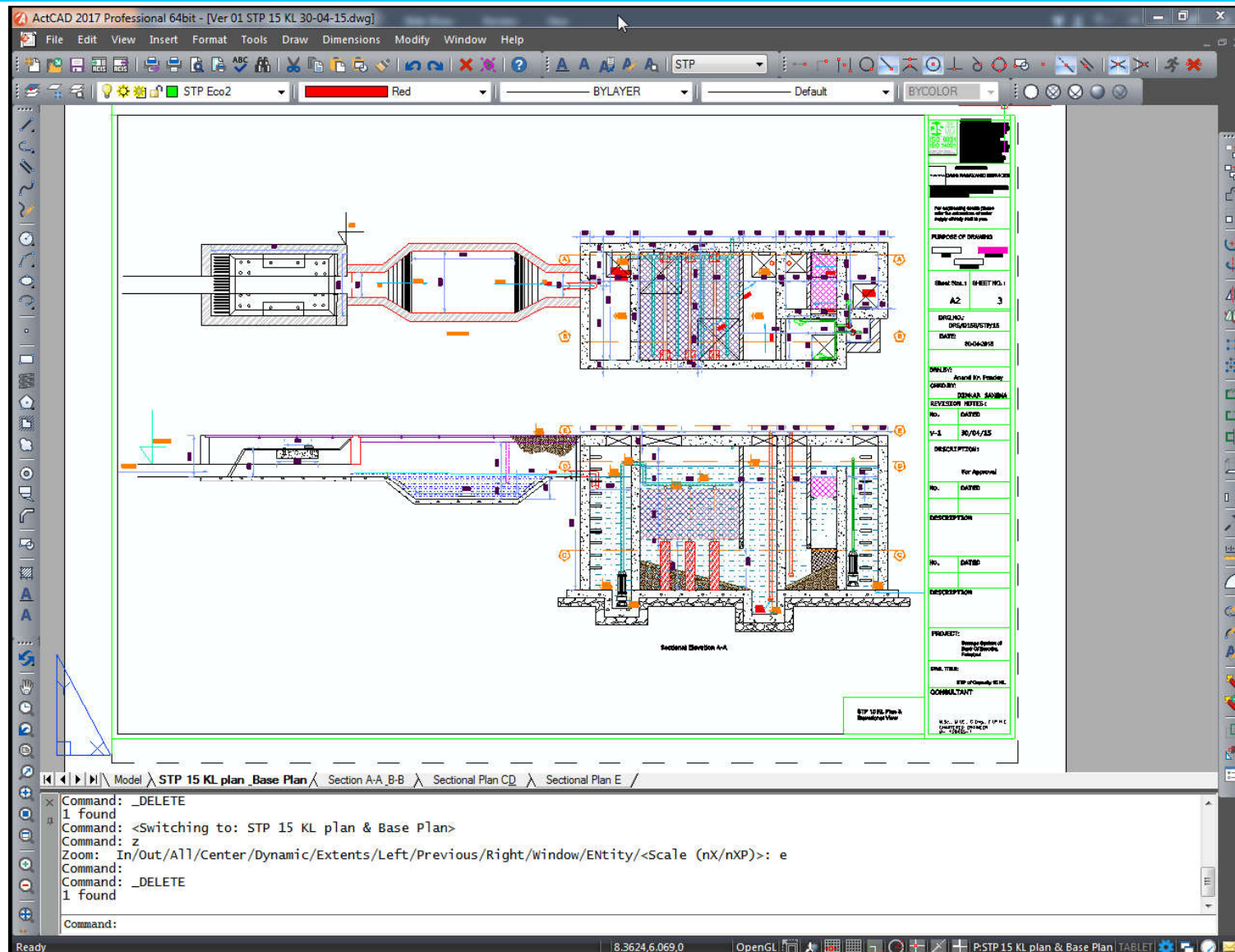
Sample ActCAD Projects



Sample ActCAD Projects



Sample ActCAD Projects



ActCAD YouTube Channel

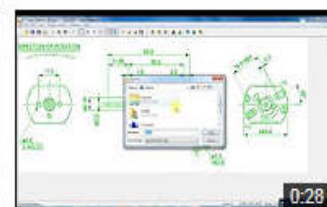
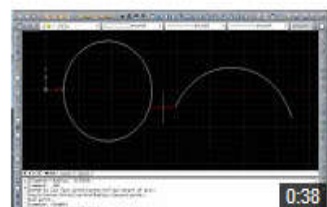
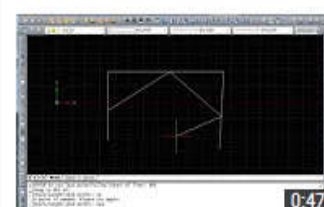
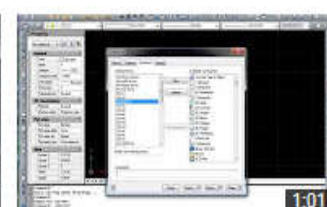
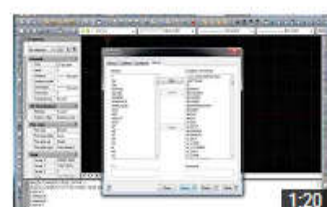
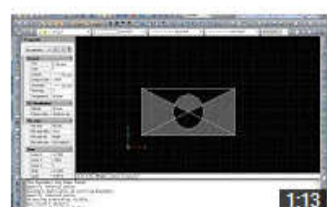


ActCAD

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ActCAD is a professional grade 2D Drafting & 3D Modeling CAD software useful for Civil Engineers, Structural Engineers and Consultants, M...
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 ActCAD - How to pick points on a curve? 57 views • 2 months ago	 ActCAD - How to define new Keyboard Shortcuts? 47 views • 2 months ago	 ActCAD - How to mirror text ? 79 views • 2 months ago	 ActCAD - How to import new command shortcuts from other ... 44 views • 2 months ago	 ActCAD - How to edit block in ActCAD Software ? 60 views • 2 months ago

Few of our Valuable Clients



System Requirements



- Operating System : Windows XP/Vista/7/8/8.1/10 (64bit / 32bit)
- Processor : Any Processor above 2GHz speed (multi-core preferred)
- RAM : 2GB or above
- Graphics : Open GL version 2.0 or above
- Hard Disk : 1 GB Free Space

Software Versions Available



ActCAD 2017 Professional (64bit)

ActCAD 2017 Professional (32bit)

ActCAD 2017 Standard (64bit)

ActCAD 2017 Standard (32bit)

ActCAD 2016 Professional (64bit)

ActCAD 2016 Professional (32bit)

ActCAD 2016 Standard (64bit)

ActCAD 2016 Standard (32bit)

ActCAD 2015 Professional (32bit)

ActCAD 2015 Standard (32bit)

Professional vs. Standard Versions



Feature	ActCAD Professional	ActCAD Standard
2D Drafting	✓	✓
3D Viewing	✓	✓
Customization and Programming Tools (LISP, DCL, TX, IRX, DIESEL, SDS, .NET, COM etc.)	✓	✓
Express Tools	✓	✓
Self-License Transfer	✓	✓
Global Validity of Licenses	✓	✓
Corporate Licensing	✓	✓
64bit & 32bit Versions	✓	✓
Multi-threading & Multi-core Processing Capabilities	✓	✓
Support for Hyper-threading	✓	✓
3D Modeling (Create & Edit)	✓	✗
Add-on Productivity Tools (Calculator, Unit converter etc.)	✓	✗
ActCAD Block Libraries	✓	✗
Drawings Auditor for file curing & batch conversions	✓	✗
ActCAD Converter for DWG & DXF in batch mode	✓	✗
Image (Raster) to DXF (vector) converter	✓	✗
PDF (Vector) to DXF (vector) converter	✓	✗

