

44.2679, -0.7318, 0.0000



COORDINATES

42.0276, -1.0083, 0.0000

MODEL



MODEL

GRID

SNAP MODE

INFER CONSTRAINTS

DYNAMIC INPUT

ORTHO MODE

POLAR TRACKING

ISOMETRIC DRAFTING

OBJECT SNAP TRACKING

2D OBJECT SNAP

LINEWEIGHT

TRANSPARENCY

SELECTION CYCLING

3D OBJECT SNAP

DYNAMIC UCS

SELECTION FILTERING

GIZMO

ANNOTATION VISIBILITY

AUTOSCALE

ANNOTATION SCALE

WORKSPACE SWITCHING

ANNOTATION MONITOR

UNITS

QUICK PROPERTIES

GRAPHICS PERFORMANCE

CLEAN SCREEN

NOTE: SEE PAGE 37 – AUTOCAD AND ITS APPLICATIONS

Customization



Coordinates

Model Space

Grid

Snap Mode

Infer Constraints

Dynamic Input

Ortho Mode

Polar Tracking

Isometric Drafting

Object Snap Tracking

2D Object Snap

LineWeight

✓ Transparency

Selection Cycling

3D Object Snap

Dynamic UCS

Selection Filtering

Gizmo

Annotation Visibility

AutoScale

Annotation Scale

✓ Workspace Switching

Annotation Monitor

Units

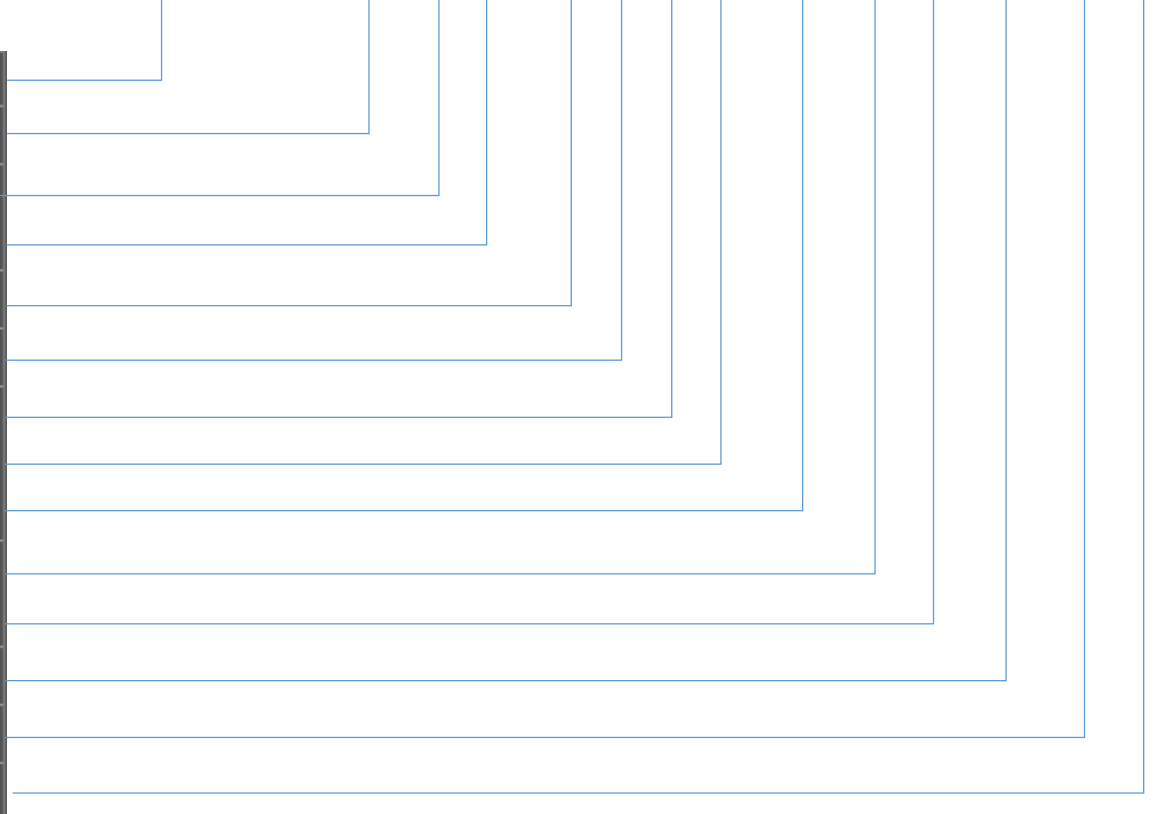
Quick Properties

Graphics Performance

Clean Screen



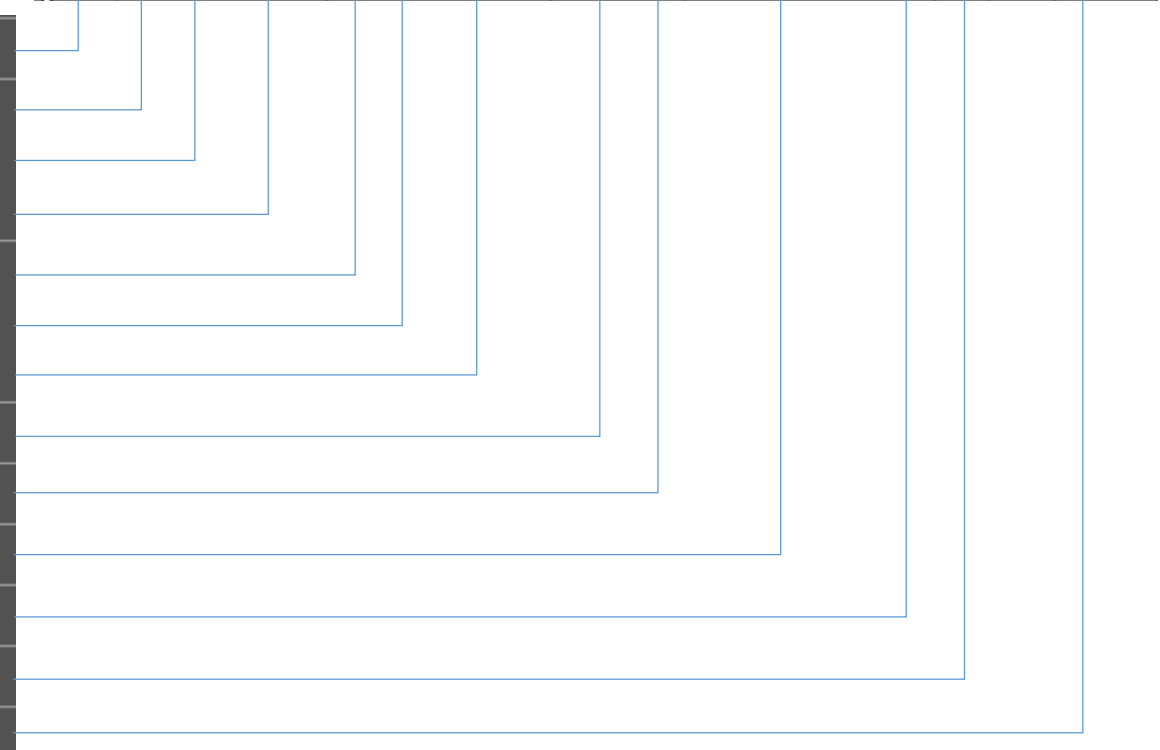
- ✓ Coordinates
- ✓ Model Space
- ✓ Grid
- ✓ Snap Mode
- ✓ Infer Constraints
- ✓ Dynamic Input
- ✓ Ortho Mode
- ✓ Polar Tracking
- ✓ Isometric Drafting
- ✓ Object Snap Tracking
- ✓ 2D Object Snap
- ✓ LineWeight
- ✓ Transparency
- ✓ Selection Cycling



Customization
Isolate Objects



- ✓ 3D Object Snap
- ✓ Dynamic UCS
- ✓ Selection Filtering
- ✓ Gizmo
- ✓ Annotation Visibility
- ✓ AutoScale
- ✓ Annotation Scale
- ✓ Workspace Switching
- ✓ Annotation Monitor
- ✓ Units
- ✓ Quick Properties
- ✓ Graphics Performance
- ✓ Clean Screen



POLAR TRACKING

- 90, 180, 270, 360...
- 45, 90, 135, 180...
- 30, 60, 90, 120...
- 23, 45, 68, 90...
- 18, 36, 54, 72...
- 15, 30, 45, 60...
- 10, 20, 30, 40...
- 5, 10, 15, 20...

Tracking Settings...

2D OBJECT SNAP

- Endpoint
- Midpoint
- Center
- Node
- Quadrant
- Intersection
- Extension
- Insertion
- Perpendicular
- Tangent
- Nearest
- Apparent Intersection
- Parallel

Object Snap Settings...

SNAPMODE

- Polar Snap
- Grid Snap
- Snap Settings...

ISOMODE

ISO DRAFT

- isoplane Left
- isoplane Top
- isoplane Right

SHOW/HIDE LINEWEIGHTS

Lineweight Settings...

3D OBJECT SNAP

- Vertex
- Midpoint on edge
- Center of face
- Knot
- Perpendicular
- Nearest to face

Object Snap Settings...

SUBJECT SELECTION MODE

- Vertex
- Edge
- Face
- Solid History
- Drawing View Component

SHOW GIZMOS

- Move Gizmo
- Rotate Gizmo
- Scale Gizmo

ANNOTATION SCALE

- 1/128" = 1'-0"
- 1/64" = 1'-0"
- 1/32" = 1'-0"
- 1/16" = 1'-0"
- 3/32" = 1'-0"
- 1/8" = 1'-0"
- 3/16" = 1'-0"
- 1/4" = 1'-0"

WORKSPACE SWITCHING

- Drafting & Annotation
- 3D Basics
- 3D Modeling
- Scotty's 2D Tools
- Save Current As...
- Workspace Settings...
- Customize...
- Display Workspace Label

DRAWING UNITS

- Architectural
- Decimal
- Engineering
- Fractional
- Scientific

Isolate objects

- Isolate Objects
- Hide Objects

27.6535, -0.8785, 0.0000

MODEL



- ✓ Coordinates
- ✓ Model Space
- ✓ Grid
- ✓ Snap Mode
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Figure 1-16.

The default status bar. Pick the **Customization** flyout to add tools to or remove tools from the status bar.

