

# Q-CAD Order Form (Page 1)



Name: \_\_\_\_\_  
 Company: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Phone: \_\_\_\_\_ Email: \_\_\_\_\_

### PAYMENT METHOD

Mail Check (Payable: Q-CAD Inc)       Visa    MC    AMEX  
 Billing Project or PO #: \_\_\_\_\_      Card #: \_\_\_\_\_  
 Billing Name: \_\_\_\_\_      Exp Date: \_\_\_\_\_  
 Billing Email: \_\_\_\_\_      **Transact Fees: Visa/MC= 3% AMEX=4%**



**Expires: September 30, 2022**

## AutoCAD & Microstation (2D)

### Basic Redraw:

Redrawn to match original document:

- Redrawn dimensionally accurate; full-scale 1:1, title block, symbols
- AIA layering
- AutoCAD defaults: Dim style, line style; hatch patterns; ARIAL (text); ARIAL (titles); model space (line work); paper space (title block); Leader lines associative with mtext

### Custom Redraw:

Redrawn using YOUR custom standards:

- Submit YOUR in-house custom standards, layers, fonts, titleblocks, dimension styles, background files, etc.
- Layers: AEC, NCS, your in-house layers

### Construction Docs Redraw:

Redrawn as construction documents, remodels; as-builts to incorporate redline markups; renovations:

- Submit YOUR sheet mock-ups, sketches, cut-and-paste sheets, redlines, soft-line sketches, or design development docs
- Submit YOUR custom standards

### Map Redraw:

Redrawn to match site plans, plat maps, topographic maps, and contiguous regions

## Revit (2D and 3D)

### Revit (2D and 3D): BIM Modeling

- Revit models include architectural, structural, MEP, civil. Models include shell, core, exterior, interior, and specific MEP disciplines. Revit default families: doors, windows, walls, finishes, equipment, etc.
- Options: Revit 2D sheets from 3D model; Revit 2D floor plan without 3D model, custom Revit 2D details, Revit 3D families

### CONTACT INFORMATION

Q-CAD, Inc.  
 13170 Central Ave SE, Ste B #424  
 Albuquerque, NM 87123  
 Office: 800-700-3305  
 Cell: 575-649-7329  
 Email: QCAD@QCAD.com  
 Dropbox: <https://dropbox.hightail.com/qcad>

AutoCAD (2D):  2014  2015  2016  2017  2018  2019  2020  2021  2022  Other  
 Microstation (2D):  J  v8  v8XM  v8i  CONNECT  Working Units:

## AutoCAD & Microstation Redraw (2D) – Price Per Sheet (C, D, E)

Turnaround	Basic	Custom	ConDoc	Map	Unit	Total
1-Day Turnaround	<input type="checkbox"/> \$645	<input type="checkbox"/> \$695	<input type="checkbox"/> \$955	<input type="checkbox"/> \$1265		
2-Day Turnaround	<input type="checkbox"/> \$488	<input type="checkbox"/> \$525	<input type="checkbox"/> \$720	<input type="checkbox"/> \$953		
3-Day Turnaround	<input type="checkbox"/> \$330	<input type="checkbox"/> \$355	<input type="checkbox"/> \$485	<input type="checkbox"/> \$640		
5-Day Turnaround	<input type="checkbox"/> \$225	<input type="checkbox"/> \$250	<input type="checkbox"/> \$330	<input type="checkbox"/> \$430		
10-Day Turnaround	<input type="checkbox"/> \$175	<input type="checkbox"/> \$200	<input type="checkbox"/> \$255	<input type="checkbox"/> \$330		
4 – 6 Weeks	<input type="checkbox"/> \$130	<input type="checkbox"/> \$155	<input type="checkbox"/> \$185	<input type="checkbox"/> \$230		

CAD Quote: \$ \$ \$ \$

*For unclear, reduced scale, very dense sheets a quote (by hour) may be necessary*

**LITE LAYERS 10% Discount**      Subtract 10% from above prices  
 Lite Layer Discount (C, D, E sizes) for 3-day, 5-day, and 10-day services only. See layers on next page.

## Additional Options (2D) – Price Per Sheet      Unit      Total

Reference Sheet (used for dimensions, not redrawn)	<input type="checkbox"/> \$35		
Unclear Original Sheet	<input type="checkbox"/> \$35		
Edge-match or combine adjacent sheets	<input type="checkbox"/> \$35		
Redline mark-ups (update DWG/DGN file)	<input type="checkbox"/> \$85 3-days <input type="checkbox"/> \$60 5-days		
Polygon layer (add polygons to DWG/DGN file) (BOMA, IFMA, Institutional)	<input type="checkbox"/> \$168 3-days <input type="checkbox"/> \$115 5-days		
Convert DGN to DWG or DWG to DGN	<input type="checkbox"/> \$200 3-days <input type="checkbox"/> \$135 5-days		

*Call for quote: Polygon excel export; Topo Z-coordinate (3D); Add MEP to DWG backgrounds; Create floorplans from MEP sheets; As-built updates; & more*

**TOTAL**

## REVIT (2D and 3D) - Architecture, Structure, Mechanical, Electrical, Plumbing

**Revit Checklist:** [https://www.dropbox.com/s/dif0t434vuhd9jw/Revit\\_Checklist.doc?dl=0](https://www.dropbox.com/s/dif0t434vuhd9jw/Revit_Checklist.doc?dl=0)  
 (download checklist):

**Revit Quote:** Quote will be provided in 24-hours (free). Upload your drawings and the Revit Checklist to: <https://dropbox.hightail.com/qcad>  
 (upload files)

### Pricing Baselines:

Building Size	Architectural	Structural	Mechanical	Electrical	Plumbing
up to 5,000 SF	\$0.141 /SF	\$0.106 /SF	\$0.106 /SF	\$0.053 /SF	\$0.106 /SF
up to 8,000 SF	\$0.112 /SF	\$0.084 /SF	\$0.084 /SF	\$0.042 /SF	\$0.084 /SF
up to 10,000 SF	\$0.100 /SF	\$0.075 /SF	\$0.075 /SF	\$0.038 /SF	\$0.075 /SF
up to 20,000 SF	\$0.071 /SF	\$0.053 /SF	\$0.053 /SF	\$0.027 /SF	\$0.053 /SF
up to 50,000 SF	\$0.045 /SF	\$0.034 /SF	\$0.034 /SF	\$0.017 /SF	\$0.034 /SF
Greater 100,000 SF	\$0.03 /SF	\$0.02 /SF	\$0.02 /SF	\$0.01 /SF	\$0.02 /SF

# Q-CAD Order Form - Checklist (Page 2)



**GENERAL INSTRUCTIONS:**

1. Complete the appropriate checklist column below.
2. Provide PDF markup and cross-out (X) information on original document that should not be redrawn.
3. Electronic files such as layering, text styles, dimension styles, titleblocks should be provided as necessary (Custom).
5. All key plans, vicinity maps, photos, etc will be inserted into CAD files as TIF images.
6. ★ Q-CAD default will be used for any unchecked items.

**SHEET SIZES:**

- A-size 9 x 12 (max)
- B-size 12 x 18 (max)
- C-size 18 x 24 (max)
- D-size 24 x 36 (max)
- E-size 30 x 42 (call if larger)
- (Above based on 1/8" or 1/4" scale)

BASIC	CUSTOM	CON DOCS	MAPS	CAD DRAFTING CHECKLIST
★ <input type="checkbox"/>	★ <input type="checkbox"/>	★ <input type="checkbox"/>	★ <input type="checkbox"/>	<b>1. DRAFTING CRITERIA (Choose One)</b> a. Draw dimensionally accurate. Floorplans redrawn using dimensions shown on original documents. b. Overlay original document with interpolated angles and dimensions. Specify if exact overlay is required. c. Multi-floor stacking. Multiple floors redrawn to stack exterior walls and vertical penetrations.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<b>2. LAYERING</b> a. Use American Institute of Architects layering standards (AIA) b. LITE layers: titleblock, dims, arch, A-txt, elec, E-txt, mech, M-txt, civil, C-txt, window, door, hatch, grid, txt, misc c. Use custom layering. AEC 5.0, AEC 6.0, Tri-Services, AutoCAD(.dwt + definitions); Excel(.xls); Word(.doc)
★ <input type="checkbox"/>	★ <input type="checkbox"/>	★ <input type="checkbox"/>	★ <input type="checkbox"/>	<b>3. TEXT</b> a. Draw all text including notes, schedules, room names, numbers, etc. b. Do not draw notes or schedules (Room names, numbers, and titles will be drawn). c. Draw only: _____
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<b>4. FONT or TEXT SYTLE</b> a. Use ARIAL or generic AutoCAD fonts. Specify: _____ b. Use font file provided: Provide font file AutoCAD(.shx) or Microstation(.rsc). c. Use text style provided: Provide AutoCAD template(.dwt, .dwtg) or Microstation(.dgn).
★ <input type="checkbox"/>	★ <input type="checkbox"/>	★ <input type="checkbox"/>	★ <input type="checkbox"/>	<b>5. DIMENSIONS</b> a. Draw dimensions with stacked fractions. b. Do not draw dimensions. c. Use dimension style provided. Provide dimension files AutoCAD(.dim, .dwt, .dwtg) or Microstation(.dgn).
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<b>6. TITLEBLOCK</b> a. Draw titleblock as shown on original documents. b. Do not draw titleblock. c. Use titleblock provided. Provide AutoCAD(.dwt, .dwtg); Microstation(.dgn); or hardcopy sample.
★ <input type="checkbox"/>	★ <input type="checkbox"/>	★ <input type="checkbox"/>	<input type="checkbox"/>	<b>7. HATCHING</b> a. Draw all hatching including floorplan walls, floor textures, wall textures, site plan hatching, etc. b. Do not draw floorplan wall hatching. c. Draw only: _____
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<b>8. DETAILS, SECTIONS, ELEVATIONS</b> a. Draw all details, sections, elevations including notes and flags. b. Do not draw details, sections, elevations and related flags. c. Draw only: _____
★ <input type="checkbox"/>	★ <input type="checkbox"/>	★ <input type="checkbox"/>	★ <input type="checkbox"/>	<b>9. FURNITURE (Fixed = Casework; Movable = tables/chairs)</b> a. Do not draw fixed or movable furniture. b. Draw fixed furniture only (no movable). c. Draw fixed and movable furniture. d. Draw only: _____
				<b>10. PROJECT NOTES – PROVIDE ADDITIONAL COMMENTS BELOW:</b> _____ _____ _____ _____