# **CaddFX Professional Services** ...Supporting all your Facility needs

#### **Engineering Solutions and Support**

CaddFX Design Services is a full-service product Design and Engineering firm. We support full engineering development of all disciplines, including architectural space planning & full MEP"S Mechanical, Electrical & Plumbing engineering design for all commercial buildings.

Among typical applications of design and customer requirements, we will determine scope, analysis and all applicable specification according to local and governmental agencies.



We follow strict compliance with all current local codes and standards. With our extensive experience, we present our clients with practical, economical and safe designs.

In addition, we will also help prioritize your goals through proven methodologies, while even recommending a phased approach.

## (CAFM) Computer-Aided Facility Management

CaddFX Design Services is also a provider of Infrastructure and Facilities Management solutions, integrating solutions to tie together people, processes, places, and physical assets by utilizing Cadapult FM.

These comprehensive solutions form the core for organizations to easily track the use and condition of physical assets, which assist in helping to improve facilities and infrastructure management to lower cost.



8336 Tyler Boulevard

Mentor, Ohio 44060

## Autodesk

Authorized Value Added Reseller Silver Partner

## We supply Training and Software for the AEC Industry

- ✓ Architectural
- ✓ Engineering
- ✓ Construction
- ✓ Geospatial
- ✓ Collaboration
- ✓ Emergency Response

#### **MEP Engineering**

- ✓ Mechanical HVAC
- ✓ Mechanical gas, sewer, water design
- ✓ Sanitary and piping Isometric
- ✓ Schematic Diagrams
- ✓ Wiring Diagrams
- ✓ Material take-off's
- ✓ Detailed B.O.M.
- ✓ Conduit layout
- ✓ Lighting design
- ✓ Power design

#### **Design Support**

- ✓ Architectural
- ✓ Space Planning
- ✓ 3D / Rendered drawings
- ✓ Technical Illustration

### **Ancillary Support**

- ✓ Conversion of manual drawings
- ✓ As-Built/Field Survey
- ✓ Support for all Building Types
- ✓ Host customer data
- ✓ Support wireless functionality



877- 422-3339 www.caddfx.com

# **CAFM & Engineering Samples**

**Mechanical Floor Plan** 



**Electrical Floor Plan** 



**Plumbing Floor Plan** 



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#### Office Space Planning



**Technical Illustration** 



**CAFM System Data** 

