

# Edward G. Martinez

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## PROFILE

Experienced CADD technician who is accustomed to working with a variety of industry projects. Recognized for quality performance, dependability, and strong work ethic. Enjoy working with engineers who are responsible for complex projects. Speak, read, and write Spanish.

## TECHNICAL KNOWLEDGE:

AutoCAD 14, 2000, 2005; Micro Station 95 & SE; Mechanical, Electrical, Plumbing, Structural, Civil, Architectural, Aeronautical, and Mapping Drafting

## EDUCATION

Associates Degree in Applied Science in Drafting & Design, May 1991

San Antonio College (SAC), San Antonio, Texas

## EMPLOYMENT

### MEP CADD Technician

Marmon Mok

2002 – Present

Used AutoCAD 2000 and 2005 to draft mechanical, electrical, and plumbing engineering sketches. Specified pipe sizes commensurate with flow volume requirements in plumbing sketches.

### MEPC CADD Technician and CADD Assistant Supervisor

K.M.N.G. & Associates

1994 –1997 & 2001 –2002

Drafted the following types of engineering drawings: chiller layout, HVAC piping, register and ductwork layout, plumbing, electrical, structural, and civil engineering. Input all notes and callouts to each file in accordance with Engineers' Standards & Specifications through the use of MicroStation 95 and SE.

### MEP CADD Technician

MS2 Consulting Engineers

2000 –2001

Created mechanical, electrical, and plumbing designs in accordance with engineers' sketches. Set up projects in the data base using AutoCAD 14 & 2000. Performed minor electrical design.

### MEP CADD Technician

Goetting & Associates

1997 – 2000

Drafted mechanical, electrical, and plumbing designs in accordance with engineers' sketches. Entered projects into the data base using AutoCAD 14 and MicroStation 95.

### HVAC Design Drafter

Ince Distributing

1993 – 1994

Performed air conditioning load calculations; specified sizes of air conditioning ducts, condensing units, air handlers, registers, and furnaces in residential central air systems using manual drafting.

### ME CADD Technician

Alamo Technology

1990 – 1992

Defense Space Systems Engineering: Drafted sheet metal parts, assemblies, isometrics, orthographics, and bills of materials through the use of manual drafting and AutoCAD releases 10 and 11.