

JOMAR AGAPITO FLORES

Civil Engineer

110 Leo Palace Crane III, 116 Sanzaemonbori Nishino Machi

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SUMMARY OF EXPERIENCE

- Experienced on Steel Structures Modeling and Fabrication drawings using Tekla Structure.
- Creating planning, arrangement and fabrication drawing for Boiler plant using AutoCAD.
- Had a total of more than 10 years of experience in Civil Engineering Design and Detailing
- Short experience on supervision for concrete mix and road construction.

JOB DESCRIPTIONS

Steel Structure Detailer/Modeler – Yasna Machine Designing Co. Ltd.

Himeji City, Japan

October 1, 2018 – Present

- Prepare 3D & 2D Drawings of Steel Structures using Tekla/X-Steel Software, such as Boiler plant structures, Structural Frames, Platform support, ladders, stairs, ducting, chute and piping support.

Steel Structure Detailer/Modeler – Japan Jurong Engineering Ltd. (JJEL)

Aoi City, Japan (IHI Corporation)

November 15, 2014 – September 30, 2018

- Prepare 3D & 2D Drawings of Boiler Ducting, Platform, Stairs and handrails using Tekla/X-Steel Software.
- Creating Fabrication and Arrangement drawing and generated Bill of Materials.
- Coordinates with shop fabricator from Indonesia and Vietnam.

Site Engineer – Camaya Coast Beach Resort and Subdivision

Mariviles City, Bataan Philippines

February 2013 – August 2014

- Supervision for the Batch mix concrete plant, creating reports and concrete strength test.
- Inspection and supervision of road construction while pouring the concrete mix.
- Reporting to the project manager for any problem and inconsistency.

Design Engineer I – KHI Design and Technical Services Inc.

20F 6788 Ayala Avenue, Oledan Square, Makati City 1226

June 1, 2010 – January 11, 2013

- Involve in planning, preparation of fabrication, and erection drawings for chutes, ducts, piping and supports (CDPS).
- Prepare planning and fabrication drawings of maintenance deck for chutes, ducts, bag filters, and other static equipment, stairs, ladders, and handrails.
- Prepare and modify drawings such as process flow, anchor plans, assembly and planning drawings according to given standards.
- Prepare bill of materials indicating the number of materials to be used, painting area and weight of the structure.

Kawasaki Heavy Industries Ltd., Kobe City, Japan

CK-Mill Department

April 9, 2012 – July 6, 2012

- On-site visit in the fabrication shop of KHI in Kobe, Japan.
- Prepare shop drawings and detail drawing.

Design Engineer – IHI Philippines Inc.

Unit 1104, West Tower, Philippine Stock Exchange Center, Ortigas Center, Pasig City

January 5, 2009 – May 31, 2010

- Involve in engineering design activities such as planning, fabrication, and erection drawings of Steel Structures and Boiler Parts using X-Steel and AutoCAD.
- Prepare bill of materials indicating the number of materials to be used, painting area and weight of the structure.
- Project Involvement:
 1. Sandy Creek Project (Fabrication and Erection drawings of Economizer Casing, and Platforms)
 2. Callide and Bimson (Fabrication and Erection drawings)

COMPUTER SOFTWARE LITERACY:

- Operation of MS Office applications (MS Word, Excel, PowerPoint, etc.).
- Operation of AutoCAD (2009 to 2023)
- Operation of Tekla Structure Version 21 & 22

PERSONAL DATA

Permanent Address: 150 Madrid St. Bunlo, Bocaue, Bulacan, Philippines 3018

Age: 41

Marital Status: Single

Date of Birth: November 13, 1981

Nationality: Filipino

EDUCATION

Tertiary School Year: 1999-2008

Bachelor of Science in Civil Engineering –Polytechnic University of the Philippines

Secondary School Year: 1995-1999

Jesus Is Lord Colleges Foundation – 101 Bunlo, Bocaue, Bulacan

REFERENCES:

John Jerome O. Magracia

Welder

BEAUCE ATLAS, Sainte-Marie, Quebec Canada

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