

JOHN KEVIN C. MANALO

DRAFTSMAN

Age : 29 years old
Gender : Male
Civil Status : Single
Date of Birth : February 18, 1996
Nationality : Filipino



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Zone 25, Al Mansoura, Street 867, Building 21, Rm. 406 Doha, Qatar

SKILLS / DESIGN SOFTWARE

- Time Management
- Interpersonal Skills
- Active Listening
- Computer Skills
- Communication
- JLPT N5
- AutoCAD
- Sketch Up
- V-ray Renderer
- Universal Plant Viewer
- Microsoft Office
- Navisworks Manage/Freedom
- Bluebeam Revu
- Revit
- IntelliCAD

EDUCATION

BACHELOR OF INDUSTRIAL TECHNOLOGY MAJOR IN DRAFTING TECHNOLOGY

2014 - 2018

Batangas State University - Main Campus II
(The National Engineering University)
Alangilan, Batangas City

TECHNICAL COURSE IN DRAFTING TECHNOLOGY

2014 - 2016

Batangas State University - Main Campus II
(The National Engineering University)
Alangilan, Batangas City

SECONDARY

Sta. Teresa College
2008 - 2012
Bauan, Batangas

PRIMARY

Natunuan North Elementary School
2002 - 2008
San Pascual, Batangas

OVERVIEW

John Kevin Manalo is a tenured AutoCad Operator and BIM Modeler with extensive experiences on various engineering fields.

EXPERIENCE

SENIOR DRAFTSMAN - STEEL DETAILER

YOKOGAWA TECHNO PHILIPPINES, INC.

DECEMBER 6, 2021 - JANUARY 14, 2026

SYSTEM BUILDING STRUCTURAL STEEL FRAME PRODUCTION

- Details and 3D models structural accessories of system buildings (i.e. Stairs, Ladder, Inspection Catwalk, and Deck)
- Responsible for the production and editing of assembly and part drawings of steel frame structures
- Checks the accuracy, consistency, and quality of drawing annotations in accordance with company standards (Japanese standards)
- Prepares and checks the bill of quantities of steel frame parts if consistent with the assembly drawing and erection drawing.
- Assists structural engineers in preparing the structural erection drawings

BRIDGE DESIGN PRODUCTION

- 3D modeling of all bridge parts (pipes, footbridge, foundation, maintenance pathways, piers, abutments reinforcements, formworks and pavement)
- Modeled bridge projects with thorough and intricate clash detection reports and simulation animations with the use of Autodesk Navisworks Manage and Navisworks Simulate
- Update existing 3D models based on the detected clashes

DRAFTSMAN II

D.M CONSUNJI, INC.

SEPTEMBER 20, 2021 - DECEMBER 5, 2021

- Civil Works Design
- Responsible for production and editing of assembly and part drawings of steel frame structures
- Checks the accuracy and consistency of drawing annotations in accordance with company standards.
- Prepares and checks the bill of quantities of steel frame parts if consistent with the assembly drawing and erection drawing.
- Assists structural engineers in preparing the structural erection drawings
- Checks the consistency of the assembled steel members to the shop drawings in the fabrication plant

DRAFTSMAN - PIPING DETAILER

MITSUBISHI HITACHI POWER SYSTEMS GLOBAL SERVICE CENTER (PHILIPPINES)

AUGUST 6, 2018 – SEPTEMBER 8, 2021

- Details 2D fabrication/construction drawings from 3D extraction output isometric drawings
- Modifies overlap between isometric drawings and drawing frames, notes, etc
- Add weld end preparation for shop drawings (large bore)
- Detail of butt weld and details of lifting lug, lifting stopper, insulation lug, pad plate, radiograph plug, valves etc. As per standard drawing shall be added
- Computing the total weight of materials from shop drawings (large bore)
- Creating & updating file in PI&D based on the markups by the checker

SELECTED KEY PROJECTS

PROJECT: TANJUNG JATI B 5 & 6 THERMAL POWER PROJECT

LOCATION: CENTRAL JAVA, INDONESIA

DATE: AUGUST 2018 – JULY 2019

PROJECT: JERA TAKETOYO THERMAL POWER STATION

LOCATION: AICHI, JAPAN

DATE: AUGUST 2018 – DECEMBER 2019

PROJECT: CIREBON COAL-FIRED POWER PLANT EXPANSION

LOCATION: WEST JAVA, INDONESIA

DATE: DECEMBER 2018 – AUGUST 2019

PROJECT: TOKUYAMA POWER PLANT

LOCATION: TOKUYAMA, JAPAN

DATE: APRIL 2019 – AUGUST 2020

PROJECT: SAIJO THERMAL POWER STATION

LOCATION: EHIME, JAPAN

DATE: FEBRUARY 2020 – AUGUST 2020

REFERENCES

AVAILABLE UPON REQUEST