Gerardo S. Capilitan Jr.

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**Objective**

Looking for the greatest opportunity to work as a MEP Design Draftsperson / AutoCAD Operator/Technical Design for a reputed company.

**Skills**

Proficient in latest AutoCAD 2018, Revit Architecture and All Microsoft Software’s, Outstanding fluency and skill within the AutoCAD deeper tools and commands, Excellent Communication skills; listening comprehension, and feedback, a passion for doing high quality work, the ability to think critically, innovate and solve challenging technical problems, High Attention to details, Management and organization of all Emergent CAD drawings, Printing of CAD drawings in various formats and packages, and delivering them to the correct contact in a timely manner, effective time management and logical decision-making ability, Being able to self-start and self-motivate when there is no one available to provide instruction, capacity to handle pressure, strong work ethics, and the ability to handle peak work times, mental and emotional fitness.

**Experience**

*Company:* **Yapi Merkezi**

*Address 1:* **B/34 Medinah Road Omar Abduljabbar Street Al Salamah District 21582 Jeddah / Saudi Arabia**

**T :****+966 2 683 91 84**

**F : +966 2 683 92 71**

**E :****info.jeddah@ym.com.tr**

*Address 2:* **Arce Building No. 7459, Al Olaya Street, AlmMurooj District P.O. Box 242228 11322 Riyadh / Saudi Arabia**

**T :****+966 0 1146 11272**

**F : +966 0 1127 59647**

**E :****info.riyadh@ym.com.tr**

 *Date:* **November 16, 2017 – October 29, 2021**

 **Project 1: Awash-Kombolcha-Hara Gebaya Railway Project – Ethiopia Africa**

 **Project 2: Jeddah Haramain Rail Way Station – Jeddah Saudi Arabia**

 *Position:* **MEP Draftsman/AutoCAD Operator/Technical Design/Design Team**

 *Department:* **Design Team & Mechanical Department**

*Duties and Responsibilities:*

1. Making Shop &As-Built Drawings as per approved Title Block by the consultant, commented remarks, checking Reference drawing &revision numbers, general symbols and legends.
2. Creating accurate CAD drawings from hand sketches, red line drawings, verbal instructions and site visits photos installed at actual.
3. Identifying and Drafting Complete Electrical works including Small Power, Lighting layout, Power layout, Fire alarm, Telephone, Security, Earthing layout, CCTV, Lightning Protection, Socket Installation, Low Current Installation, Main Switch Board Diagram. Etc.
4. Creating and continually updating shop drawing lists as per design drawing list in excel file.
5. Plotting various formats of drawings sets for design manager and site superintendents. (As per CTB plot styles, Colored or Monochromes styles.)
6. Systematically saving all sketches and site photos of all MEP Discipline and latest Installations or constructed at sites buildings, saving all drawings in a CAD server folder; keeping the server organized; updating project folders and files as jobs progress and revisions are made.
7. Reviewing and checking CAD drawings for errors, before being sent to consultant, sub-contractors, project design managers, etc.
8. Coordinating with design engineers, for clarifying and understanding when I am not 100% certain of something, attending meetings at office and site offices with project managers.
9. Organizing and uploading drawings to web-based storage sites (e.g. aconex, project wise etc.) collaboration project sites to share drawings with other fellow draftsman (Electrical, Architectural) working at same building projects and subcontractors.

*Company:* **Nesma and Partners Contracting Company LTD.**

*Address:* **SMART TOWER – Suite 201, P.O. Box 3701, Riyadh 12313 Kingdom of Saudi ArabiaTel: +966 (11) 462 2332
Fax: +966 (11) 462 8838**

*Address 2:* **Nesma & Partners Contracting Co. Ltd. Building
Prince Majed Street, Al Khobar Corniche Area 1498
Saudi Arabia, Al Khobar 31952**

**Tel: +966 13-851-9000**

**Fax: +966 13-894-7825**

[**www.nesma-partners.com**](http://www.nesma-partners.com/)

 *Date:* **December 03, 2016 – October 1, 2017 (11 Months)**

 **Project 1: King Abdullah Specialized Children Hospital – KAMC-WR – Jeddah Site**

 **Project 2: Neuroscience and Trauma Care Center, KAMC – WR – Jeddah Site**

 **Project 3: Qassim Specialized Hospital – QSH – Qassim Site**

 **Project 4: Women’s Hospital, KAMO – OR – Riyadh Site**

 *Position:* **Jr Mechanical Design Draftsman Engineer/AutoCAD Operator/Technical Design**

 *Department:* **Technical & Design Department PMO Head Office Riyadh**

*Duties and Responsibilities:*

1. Making Shop Drawings, Take-Off Materials, As Built.
2. Revising & Coordinate CAD Drawings from Architectural, Piping, Mechanical and Electrical.
3. Assisting Piping Designer / Engineer to the site to inspect and measure the pipe layout

came from reflected design drawings.

1. Assisting Piping Designer for interference checking, Modification and Rerouting.
2. Coordinates to all Engineers with respective department or Subcontractor (e.g. Mechanical, electrical, architectural, structural. etc.)
3. Preparing Proposal Drawings and coordinate with respective engineers.

*Company:* **TAV CONSTRUCTION/AKFA CONTRACTING**

*Address:* **JEDDAH, Tahliya Street, Jameel Square Building, 1st Floor, Office No.13**

**POBox: 8909 Jeddah 23326 – Kingdom of Saudi Arabia**

 **Tel: (966-2) 283 29 29**

 **Fax: (966-2) 268 91 20**

 **E-mail:** **info@tavc.com.tr**

*Date:* **June 28, 2015 – October 22, 2016 (15 Months)**

 **Project 1: King Khalid International Airport Terminal 5 Project (KKIA)**

 **Main Contractor: TAV Construction/AKFA Holding**

  **Consultant: Saud Consult**

 **Project 2: Al-Qassim Specialized Hospital**

 **Main Contractor: Nesma and Partners Contracting Company LTD.**

 **Consultant: DAR-Al-Handasah**

*Position:* **Mechanical Draftsman/AutoCAD Operator/Technical Design**

*Department:* **Technical Department & Design Department**

*Duties and Responsibilities:*

1. AutoCAD Drafting of HVAC works including air distribution calculation, duct sizing, duct layout, refrigerant piping, chilled water piping, diffuser, grill sizing, plumbing, drainage and firefighting layouts.
2. Preparation of Duct & Chilled Water Piping Shop drawings as per designs with proper distribution to ASHRAE standards.
3. Preparation HVAC & CHW shop drawings based on Architecture, Structural & Interior design drawings, Air Terminal Selections from catalogues or as per specification of the client and consultant.
4. Layout & Section preparation for Mechanical Plant rooms & CHW pump rooms; Energy Transfer rooms. Valves and Pipes.
5. Referring of Technical Catalogues in preparing / rechecking quantities by schedules before making Final Shop drawings.
6. Cooling Towers Layout & Sections.
7. Duct Riser/ Shaft Layouts & Sections.
8. Ducts & CHW Hanging and support details.
9. Coordinating Builders work drawings (Slab & Wall Openings).
10. Taking Quantity Take-Off, Coordination Layout with Electrical Drawings, AS- Built Drawings
11. Preparation of shop drawings – Drainage System with Slope levels.
12. Domestic & Hot Water Supply System & Fire Fighting System Layouts.
13. External network services coordination system with other discipline such as Electrical pipes conduits and Irrigation piping Layout as per Landscape drawings.
14. Underground coordination layouts and sections.
15. Preparing of typical Connection details of plumbing appliances like water closet, wash basins, bidets, sinks, faucets.
16. Preparation of General Detail’s drawings, Isometric, Schedules, Legends and Symbols.
17. Coordination of Drawings for good Visualization of Architecture, Structure of building for preparation of coordination shop drawings and highlight the possible clashing with adequate section details, wherever clashing found among MEP Trades.
18. Checking all MEP Discipline to achieve clearance height as required by clients or as per site condition, Fixing and reserving bottom levels for all MEP trades.
19. **Preparation of Builders work drawings (Slab & Wall Openings.)

*Company:* **ANELKSA 5 Star Technologies & Engineering Platform – (SBG)**

*Address:* **Anel İş Merkezi, Saray Mah. Site Yolu Caddesi, No: 5/4 34768 Ümraniye / İSTANBUL / TURKEY**

**Tel: +90 216 636 20 00**

**Fax: +90 216 636 25 00**

**E-mail:** **anel@anelgroup.com**

*Address 2:* **2nd floor Bin Suleiman Bldg., Khalidiyah District., Cor. Prince Sultan Rd., P.O Box 122195 Jeddah 21332 Saudi Arabia.**

**+966 12 2603500**

**+966 12 6069036**

Date: **February 14, 2011 – April 10, 2015 (5 Years Contract)**

 **Project 1: King Saud University – Clinical Skill Hospital – (KSU)**

 **Project 2: Princess Nora Bint Abdulrahman University – Dormitory – (PNU)**

 **Project 3: Haramain High Speed Rail Project Makkah**

 **Main Contractor: ABCD Saudi Binladen Group**

 **Consultant: DAR-Al-Handasah**

 **Project 4: Al-Rahji Head Quarters Project**

 **Main Contractor: SAMSUNG CT&T Corporation**

 **Consultant: Hill & Hayder Consultant**

*Position:* **Mechanical Draftsman/AutoCAD Operator/Technical Design**

*Departmen*t: **Technical Department & Design Engineering**

 *Duties and Responsibilities:*

1. Making Shop Drawings, Take-Off Materials, As Built.
2. Reviewing and Checking CAD Drawings for a current project (Mechanical, Electrical, Structural, External Works, and Architectural).
3. Coordinating with the Sub-Contractor or Main Contractor who does shop drawings to review and analyze the design layout.
4. Coordinating with Mechanical Engineer to the site to inspect and measure the given quantity of Material Take-Off and exact elevation of mechanical services.
5. Coordinates to all engineers with respective department (e.g. Civil, Mechanical, etc.) to analyze and discuss about revise drawings.
6. Prepare As-Built drawings by checking final installation occurred on site; incorporate comments on Shop/As-Built Drawings received from consultants.
7. Keeping all the drawings files up to date with current software versions.
8. Cooperating and coordinating with engineers.
9. Coordinate with Senior and Lead Discipline Engineers for all design and drafting supports required for assigned projects.

 *Company:* **Consolidated Contractors International Company – (CCIC)**

 *Address:* **Al Baraha Building, Ali Bin Abi Taleb Street 78, 9th Floor
Marina District 1, Lusail city 22056
Doha Qatar, Al Rayyan**

 **+974 4463-7111**

 **cccqatar@qatar.net.qa**

 *Date:* **May 19, 2006 – February 12, 2010 (4 Years Contract)**

 **Project 1: Qatar Gas l – (QGX)**

 **Main Contractor: Chiyoda/Technip – (CTJV)**

 **Project 2: Qatar Gas ll - Expansion – (QGX 2)**

 **Main Contractor: Chiyoda/Technip – (CTJV)**

 **Project 3: Shell Pearl GTL Qatar Project – (GTL)**

 **Main Contractor: JGC/KBR Joint Venture**

 Position: **Computer Operator– *BADGE No.63880***

 Department: **Utility Piping Engineering Department**

 *Duties and Responsibilities:*

1. Worked as a Computer Operator and Talisman Operator.
2. Starts Operations by entering commands.
3. Data Entry of all welding types in piping using Talisman Software Application.
	1. Field butt Weld
	2. Shop Butt Weld
	3. T-Joint Weld
	4. Lap Joint
	5. Corner Joint
4. Update in Talisman
	1. Enter the header of spools.
5. Keeping directory of drawings up to date and documented.

**Education**

 College: University of Perpetual Help System of Laguna – (UPHSL) 2001-2004

 **Bachelor of Science in Computer Science**

* *Certified Microsoft Office Specialist – 2002*
* *Autodesk Certified - 2010*
* *Member of Junior Philippines Computer Society – (JPCS) - 2003*

 College: STI eCollege Southwoods Transferred 1998 - 2001

 High school: Saint Francis School Graduated with Diploma 1995 - 1998

 Primary School: Mary’s Child Learning Center Graduated with Diploma 1991 - 1995

**Interest and Seminars**

 Stanford IT Learning 2010 Autodesk Authorized Training Center September 16-25, 2010

 Pearl GTL Safety Day Safety Training Day November 11, 2008

 JPCS - PATS Junior Philippine Computer Society September 20, 2003

 6th STI I.T. Expo I.T Convention and Exposition February 5-7, 2000

 STI I.T. Expo “1998- 1999” STI Information Technology Convention February 2-4, 1999

**Reference**

1. **Dr. Kivanc Okalp – Design Chief – Yapi Merkezi**

Kivanc.Okalp@ym.com.tr

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1. **Mahmut Derindag – International HR Manager – Yapi Merkezi**

Mahmut.Derindag@ym.com.tr ; [mahmut.derindag@outlook.com](file:///C%3A%5CUsers%5CCAPILITAN%5CDesktop%5Cmahmut.derindag%40outlook.com)

*+255 677 04 6362*

1. **Sarver Alam – Hr Assistant – NESMA & Partners Contracting Co.)**

Sarvar.alam@nesma.com

*+966 13 8519 053 ext. 053 – Dammam, Saudi Arabia*

1. **Ashok Rudran – Hr Assistant – NESMA & Partners Contracting Co.)**

Ashok.rudran@nesma.com

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1. **Afzal Farooqui – Mechanical Design Manager – NESMA & Partners Contracting Co.)**

Afzal.farooqui@nesma.com

*+966 54 577 7843 – Riyadh, Saudi Arabia*

1. **Unsal Ozgen –MEP Coordinator, Tendering & Engineering Department Head – ANEL 5star Technology KSA / MEP Project Director KSA – TAV Airports Construction**

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*+90532 435 48 02 – Turkey, Istanbul*

1. **i. Cenk Odabasi – Engineering Manager – AKFA Holding & NESMA Holding Qassim Hospital Proj**

codabasi@hotmail.com

*+965 9759 2502 – Kuwait*

1. **Mohammad Zarnaji – Mechanical Head Design Team – Akfa Holding Contracting Company**

mohamadzarnaji@hotmail.com

*+966 53 121 9963 – Riyadh, Saudi Arabia*

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k.ahamit91@gmail.com

*+974 33 610 224 – Doha, State of Qatar*

1. **Walid Abou El Naser – Director of Hr & Administration – ANEL 5star Technology KSA**

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1. **Balaji Dwivedi – International Recruitment Supervisor – ANEL 5star Technology KSA**

Balaji.algihaz@gmail.com

*+966 566 986406 – Jeddah, Saudi Arabia*

1. **Shadi Abdul Baki – HR Manager – Consolidated Contractors International Company**

ShadiAbdulbaki@hotmail.com

1. *069 360 00854*
2. **Mohammed Kawash – HR & Admin Manager – Consolidated Contractor International Company**

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1. **Ahmet Ozmen – Technical Office Chief – Yapi Merkezi**

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