

Summary of Technical Skills:

Having Knowledge fabrication Platform and site Installation as Structural, Piping, pipeline, Vessel and Tank.

Perform for installation, setting, alignment mechanical static and rotating equipment accordance with design drawing, applicable standards and code.

Scope of work in inspection and Supervisor fit up and visual after welding, erection and installation at site

Verification and Review material certificated

Review related document accordance correct procedure and code, including procedure

Supervising and Responsibilities for the material handling proses, monitoring and analyzing from fabrication stage to erection stage.

Collecting and making evaluation of product process controll data which has been conducted for the next Project.

Supervising and monitoring the production process.

Inspection and monitoring any construction activity.

Inspection and monitoring Mechanical static and rotated installation.

Inspection final dimensional after welding completed, preparation document and Reporting.

Other scope as Prepared and Reviewed manufacture data report and verification material certificated, reviewed WPS/PQR to be used for production weld, Welding Map and NDE Plan, Welder List, Performed the inspection for shop fabrication

Witnessed and Review Radiography film interpreter. Having Knowledge using of auto level and theodolite Having Knowledge and experienced with Microsoft office

Training and Courses:

- Pressure Vessel by migas.
- Attendance UT-Phase array Trainning.
- Basic fire fighting trainning.
- Basic first aid trainning.
- Confined spaced entry trainning.
- MT/PT ASNT NDT Level II
- Radiography Interpretation ASNT NDT Level II.
- Welding Inspector.
- Auto level and theodolite.

EXPERIENCE:

July 2019 Up to March 2020

Assigned as: **QC Inspector** – at **PT.CHANDRA ASRI PETROCHEMICAL PP DEBOTTLENECKING (TAM) 2019 PROJECT ANYER BANTEN AND VOPAK TERMINAL MERAK SAMBU II EXPANSION PROJECT MERAK BANTEN.**

Duties and Responsibilities:

Verification and Inspection in coming material, review material certificate.

Preparation Punch List as per design drawing, Inspection final checklist and closer.

Inspection and monitoring process Hydro test and Blowing.

Inspection & monitoring torque tightening correct procedure.

Monitoring and Inspection tanks fabricated accordance with procedure and design drawing.

Monitoring and Inspection cutting plate, rolling plate.

Inspection fit up before welding and after welding.

Monitoring and preparation material delivery to the site.

Monitoring and Inspection Site Installation.

Inspection and monitoring process, Hydro test and Drying.

Inspection final dimensional, Prepare Document & Reporting.

Jan 2019 Up to June 2019 PT. Artha Teknik Abadi

Assigned as: **Steel Structural Inspector** - **PT.MULTIMAS ASAHAN NABATI (WILMAR GROUP) PROJECT, SERANG - BANTEN.**

Duties and Responsibilities:

Verification and Inspection in coming material, review material certificate.
Inspection cutting profile, Inspection fit up before Welding.
Inspection after Welding and final dimensional.
Preparation Document and Reporting.

July 2018 Up to Dec 2018 PT. Mipcon Prima Industri

Assigned as: **Mechanical Supervisor** - **PT, KRAKATAU STEEL HOT STRIP MILL #2 - HYDRAULIC AND LUBRICATION SYSTEM INSTALLATION PROJECT, CILEGON - BANTEN.**

Duties and Responsibilities:

Responsible for the material handling process, monitoring and analyzing from fabrication stage to erection stage
Supervising and monitoring material, Equipment, component, section and block dimension check
Collecting and making evaluation of production process control data.
Supervising and monitoring process Installation correct procedure, layout and accordance with design drawing.
Supervising and monitoring process torque tightening and Running test.
Preparation Document and Reporting.

Oct 2017 Up to June 2018 PT. Medco Energi (PT. Jimmulya)

Assigned as: **Mechanical Piping Inspector** – **BLOCK A EPC GAS DEVELOPMENT PROJECT, LOKHSUEMAWE - EAST ACEH.**

Duties and Responsibilities:

Surveillance and monitoring fit up before welding and visual after welding activity
Inspection and monitoring erection, setting and alignment mechanical static, orientation verticality and levelness, Inspection and monitoring Installations equipment accordance with design drawing,
Reviewed Radiography Film Interpreter
Inspection Punch List as per design drawing, Inspection final checklist & closer
Inspection and monitoring process, Hydro test, flushing and Reinstatement.
Inspection & monitoring torque tightening correct procedure.
Reviewed Document & Reporting.

May 2017 Up to Oct 2017 PT. Artha Teknik Abadi

Assigned as: **Piping Inspector** - **SYNTHETIC RUBBER INDONESIA UNIT#3 PROJECT, CILEGON BANTEN.**

Duties and Responsibilities:

Verification material and equipment, review material certificated
Inspection and monitoring fit up before welding and visual after welding activity
Inspection and monitoring Installations equipment accordance with design drawing,
Preparation Punch List as per design drawing, Inspection final checklist and closer
Inspection and monitoring process Hydro test, flushing.
Inspection & monitoring torque tightening correct procedure.
Inspection final dimensional, Prepare Document & Reporting.

March 2016 Up to April 2017 PT. Energy Equity.

Assigned as: **Lead QA/QC - WASAMBO DEVELOPMENT PROJECT, EPCI FLOWLINE 6"and 8", SOUTH SULAWESI.**

Duties and Responsibilities:

Verification material and equipment, review material certificated
Inspection and monitoring fit up before welding and visual after welding activities.
Inspection and monitoring Installation equipment accordance with design drawing,
Reviewed Radiography Film Interpreter
Preparation Punch List as per design drawing, Inspection final checklist and closer
Supervising and monitoring process Pigging, Hydro test, flushing.
Inspection final dimensional, Prepare Document & Reporting.

Sept 2015 Up to March 2016 PT. Gunanusa Utama Fabricators.

Assigned as: **Mechanical Piping Inspector – ONGC - DAMAN DEVELOPMENT PROJECT, YARD FABRICATION CILEGON BANTEN.**

Duties and Responsibilities:

Verification material and equipment, review material certificated,
Inspection support equipment per as design drawing
Inspection and monitoring erection, setting and alignment mechanical static, orientation verticality and levelness correct position
Inspection and monitoring Installations equipment accordance with design drawing,
Preparation Punch List as per design drawing, Inspection final checklist and closer
Inspection & monitoring torque tightening correct procedure.
Inspection final dimensional, Prepare Document & Reporting.

May 2015 Up to August 2015 PT. Tracon Industri.

Assigned as: **Mechanical Inspector - TIN INTERMEADITE PROJECT, PT. TIMAH INDUSTRI, KAWASAN INDUSTRI (KIEC) CILEGON – BANTEN.**

Duties and Responsibilities:

Verification material and equipment, review material certificated
Inspection support equipment per as design drawing
Inspection orientation equipment Static and Rotating per as design drawing
Monitoring preparation before installed equipment Static and Rotating
Inspection & monitoring levelness, verticality and alignment equipment correct position
Preparation Punch List as per design drawing, Inspection final checklist and closer
Inspection & monitoring torque tightening correct procedure.
Inspection final dimensional, Prepare Document & Reporting.

Oct 2014 Up to April 2015 PT. Tracon Industries.

Assigned as: **Mechanical Inspector - TIER 2 FOR CONSTRUCTION MANAGEMENT SERVICES UNILEVER OLEOCHEMICAL INDONESIA PROJECT-SEI MANGKEI NORTH SUMATERA.**

Duties and Responsibilities:

Verification material and equipment, review material certificated
Inspection support equipment per as design drawing
Inspection orientation equipment Static and Rotating per as design drawing Monitoring preparation before installed equipment Static and Rotating
Inspection & monitoring levelness, verticality and alignment equipment correct position
Preparation Punch List as per design drawing, Inspection final checklist and closer
Inspection & monitoring torque tightening correct procedure
Inspection final dimensional, Prepare Document & Reporting.

May 2014 Up to August 2014 PT. Eptco dian persada.

Assigned as: **Supervisor - SENORO GAS DEVELOPMENT PROJECT - CENTRAL SULAWESI.**

Duties and Responsibilities:

Responsible for the material handling process monitoring and analysing from fabrication stage to erection stage
Supervising and monitoring material, component, section and block dimension check
Collecting and making evaluation of production process control data which has been conducted for the next project
Supervising and monitoring process Installation correct procedure, layout and P&ID
Supervising and monitoring process Hydro test, flushing.
Preparation Document and Reporting.

July 2012 Up to Feb 2014 PT, Gunanusa Utama Fabricators.

Assigned as: **Mechanical Piping Inspector - ONSHORE & OFFSHORE EAST KALIMANTAN, TOTAL INDONESIA - SISINUBI FIELD DEVELOPMENT PROJECT, PHASE 2B&PECIKO 7B**

Duties and Responsibilities:

Verification material and equipment, review material certificated
Inspection support equipment per as design drawing
Inspection orientation equipment Static and Rotating per as design drawing
Monitoring preparation Before Installed equipment Static and Rotating
Inspection & monitoring levelness, varticality and alignment equipment correct position
Preparation Punch List as per design drawing, Inspection final checklist & closer
Inspection & monitoring torque tightening correct procedure
Inspection final dimensional, Prepare Document & Reporting.

Sept 2011 Up to June 2012 PT. Pertamina hulu energy (PT. Sucofindo)

Assigned as: **Mechanical Piping Inspector - APNE/ APNF, NEW FIELD DEVELOPMENT PROJECT. PERTAMINA PHE ONWJ OFFSHORE, MIKE-MIKE PLAT FORM, PIPELINE INSTALLATION – OFFSHORE NORTH WEST JAVA.**

Duties and Responsibilities:

Surveillance and monitoring fit up before welding and visual after welding activity
Verification material and equipment, review material certificate
Preparation Punch List as per design drawing, Inspection final checklist & closer
Review and verification material certificate Monitoring & witnessed Fit-up Before Welding & Visual After Welding
Reviewed Radiography Film Interpreter
Inspection Erection and installation at site per as design drawing and P&ID
Witnessed Hydro test & Reinstatement
Inspection & monitoring torque tightening correct procedure
Monitor Installed Pipe Witnessed Pneumatic Leak Test
Monitor Flushing & Witnessed Line Check, Reviewed Document & Reporting.

Nov 2010 Up to August 2011 PT. Bakrie Construction.

Assigned as: **Piping Inspector - FABRICATION STEEL PIPE AND INSTALLATION TSB DEVELOPMENT - KANGAEAN ENERGY INDONESIA, PLATFORM AND PIPE LINE APNE/ APNF, NEW FIELD DEVELOPMENT. PROJECT PERTAMINA PHE ONWJ.**

Duties and Responsibilities:

Verification and Inspection material before Cut profile.
Inspection Cutting profile, Monitoring & Inspection Fit-up per as design drawing
Inspection After Welding and Final Dimensional
Inspection and monitoring site Installation per as design drawing and P&ID
Monitoring and Inspection Punch List, Line Check
Inspection and Monitoring Hydro test, Flushing, Drying, Inspection final dimensional, Prepare Document & Reporting.

Oct 2009 Up to Oct 2010 PT. Gunanusa Utama Fabricators.

Assigned as: **Steel Structural Inspector - FABRICATION STEEL STRUCTURE WHP- A (MODIFICATION) EPSC PROJECT. CPP & AUP EPSC HESS, INDONESIA – PANGKAH LIMITED PROJECT.**

Duties and Responsibilities:

Verification and Inspection material before Cut profile..
Inspection Cutting profile, Inspection and monitoring fit up before welding.
Inspection after welding and final dimensional.
Inspection and monitoring site Installation.
Inspection and monitoring levelness, straightness and varticality using theodolite.
Preparation Punch List as per design drawing, Inspection final check list.
Inspection final dimensional, Prepare Document & Reporting.

Jan 2009 Up to Sept 2009 PT. Bakrie Construction.

Assigned as: **Piping Inspector - FABRICATION STEEL PIPE AND INSTALLATION WHP -B EPSC HESS INDONESIA – PANGKAH - LIMITED PROJECT.**

Duties and Responsibilities:

Verification and Inspection material before Cut profile.
Inspection Cutting profile, Inspection and monitoring Fit-up before welding.
Inspection After Welding & Final Dimensional
Inspection and monitoring site Installation per as design drawing and P&ID
Monitoring & Inspection Punch List, Line Check
Inspection Reinstatement, Hydro test, Flushing, drying, preparation document and Reporting.

PT. ASRI UTAMA IP&S

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Phone: +62 888 868 4000

Dec 2006 Up to Jan 2009 PT. Cilegon Fabricators.

Assigned as: **Steel Structural Inspector** - **FABRICATION STEEL STRUCTURE SHIOHAMA JAPAN PROJECT. BLUE WATERS POWER PLANT UNIT I. AUSTRALIA PROJECT. KANPU SONATRACH ALGERIA PROJECT.**

Duties and Responsibilities:

Verification and Inspection material before Cut profile.
Inspection Cutting profile, Inspection and monitoring Fit-up before welding.
Inspection After Welding & Final Dimensional
Preparation document & Reporting.

July 2005 Up to Oct 2006 PT. Bakrie Construction.

Assigned as: **Steel Structural Inspector** - **FABRICATION STEEL STRUCTURE CONTAINER CRANE PORT BOTANY RMG PROJECT, BROOMJETTY EXTENSION PROJECT, BHP BILLITON MARINE WORK PROJECT, AUSTRALIA.**

Duties and Responsibilities:

Verification and Inspection material before Cut profile.
Inspection Cut profile, Inspection and monitoring fit up before welding.
Inspection after welding and final dimensional.
Inspection and monitoring site Installation.
Inspection and monitoring levelness, straightness and verticality using theodolite.
Preparation Punch List as per design drawing, Inspection final check list.
Inspection final dimensional, Prepare Document & Reporting.

Dec 2004 Up to March 2005 PT. Inwha Indonesia.

Assigned as: **Piping Inspector** - **FABRICATION STEEL STRUCTURE AND STEEL PIPE FLS AIRTECH PORSEA NORTH SUMATERA PROJECT, HRSG C-POWER PLANT PLTGU BOJONEGARA PROJECT.**

Duties and Responsibilities:

Verification and Inspection material before Cut profile.
Inspection Cutting profile, Inspection and monitoring Fit-up before welding.
Inspection and monitoring After Welding and Final Dimensional
Inspection and monitoring site Installation per as design drawing and P&ID
Monitoring & Inspection Punch List, Line Check, Reinstatement, Hydro test, Flushing, drying & Reporting.

Oct 2003 Up to Dec 2004 PT. Citramegah Karya Gemilang.

Assigned as: **Piping Inspector** - **FABRICATION STEEL STRUCTURE AND PIPING INSTALLATION ON SITE BCD PETROCHINA TANJUNG JABUNG, Ltd JAMBI PROJECT.**

Duties and Responsibilities:

Verification and Inspection material before Cut profile.
Inspection Cutting profile, Inspection and monitoring Fit-up before welding.
Inspection After Welding & Final Dimensional
Inspection and monitoring site Installation per as design drawing and P&ID
Monitoring & Inspection Punch List, Line Check
Inspection Reinstatement, Hydro test, flushing.
Preparation document & Reporting.

Oct 2002 Up to June 2003 PT. Krakatau Engineering.

Assigned as: **Steel Structural Foreman** - **FABRICATION STEEL STRUCTURE AND INSTALLATION ON SITE CRM KRAKATAU STEEL PROJECT.**

Duties and Responsibilities:

Preparation and monitoring the production process
Preparation and monitoring material, component, section, and block dimension check
Collecting and making evaluation of production process control data which has been conducted for the next project
Preparation and monitoring Installation at site activities.

April 2001 Up to August 2002 PT. Krakatau Engineering.

Assigned as: **Mechanical Inspector** - **FABRICATION STEEL STRUCTURE AND INSTALLATION ON SITE CRM KRAKATAU STEEL PROJECT.**

Duties and Responsibilities:

Working as a steel Inspection with responsibility in executing process fabricated and site Installation.
Preparation document & Reporting.

August 2000 Up to Feb 2001 PT. Krakatau Engineering.

Assigned as: **Mechanical Inspector - FABRICATION AND INSTALLATION ON SITE TANK & VESSEL, JIB CRANE, KRAKATAU STEEL PROJECT.**

Duties and Responsibilities:

Inspection and monitoring the production process Preparation and Inspection material, component, section, and block dimension check Inspection and monitoring Installation at site activities, preparation document & Reporting.

April 1993 Up to June 2000 PT. Cigading Habeam Centre.

Assigned as: **Steel Structural Inspector - FABRICATION AND INSTALLATION ON SITE SSP, KRAKATAU STEEL PROJECT, CEMENT TONASA PROJECT CEMENT BATU RAJA SOUTH SUMATERA. WAYANG WINDU GEOTHERMAL WEST JAVA, CAPC ANYER PROJECT.**

Duties and Responsibilities:

Working as steel Inspection with responsibility in executing process Fabricated Steel Structural and Site Installation.

Inspection Cutting profile, Inspection and monitoring Fit-up before welding.

Inspection and monitoring After Welding and Final Dimensional, preparation document & reporting.

*End of CV

