

Engineering & Construction Works

Work Experience



BOILER INSTALLATION, 15 TON – BOILER From LTE BOILER

Owner : PT Suparma Tbk.



BOILER INSTALLATION, Cap. 40 TON

Owner : PT CHEIL JEDANG INDONESIA – Jombang Ploso



FABRICATION & INSTALLATION SILO REFINATION SUGAR

Owner : PT. Chield Jedang Pasuruan



BOILER INSTALLATION, 25 TON – BOILER From LTE BOILER

Owner : PT Dongjin Indonesia – Cilegon



OVERHAUL CHAINGRATE BOILER 2 & REFRACTORIES

Owner : PT. AJINOMOTO INDONESIA



FABRICATIONS ROTARY FURNACE

Owner : PT. DIAMOND KERAMIK



FABRIKASI & INSTALASI AGITATOR MIXER SUS 304

Owner : PT. SIK KUDUS

FABRIKASI & INSTALASI BOILER 6 TON

Owner : PT. RAJAWALI INDONESIA

DISMANTLE , INSTAL PLAT SILO & SANDBLAST PAINTING

Owner : PT. SREEYA SEWU INDONESIA

INSTALASI BOILER CHAINGRATE 30 TON 2 UNIT

Owner : PT. ENGGAL SUBUR KUDUS

REPAIR LOWER DRUM BOILER FLUIDIZED BED 30 TON

Owner : PT. Chield Jedang Pasuruan

ERECTION & INSTALLASI BOILER 30 TON

Owner PT. MIWON INDONESIA

FABRICATION & ERECTION BATCHING PLANT

Owner : PT. ADHI KARYA

ERECTION & INSTALLATION BOILER 30 TON

Owner : PT. SURYA KERTAS



WORK EXPERIENCE

FABRICATION WORK AT WORKSHOP

INTAN TIMUR ENERGI

FABRIKASI HEAD PULLEY & TAIL PULLEY

Owner : PT. SEMEN GRESIK

FABRICATION & ERECTION STEEL STRUCTURE

Owner : PT. SAPTA SUMBER LANCAR

DRIVE PULLEY RUBBER LAGING

Owner : PT. SEMEN GRESIK

FIELD CONVEYOR CATWALK

Owner : PT. SYNGENTA

FABRICATION PULVURIZED PLANT

Owner : PT. CHIELD JEDANG

FABRICATION & INSTALLATION FERTILIZER PLANT

Owner : PT. CHIELD JEDANG

DRYER, HOPPER & INSTALLATION

Owner : PT. SYNGENTA

FABRICATION & INSTALLATION AGITATOR STAINLESS

Owner : PT. GARUDAFOOD

FABRICATION AND ERECTION BLOWER

Owner : CV. ARTHA TEGUH

FABRICATION BLOWER

Owner : CV. TRINICAL

FABRICATION PLATFORM COOLING TOWER

Owner : PT. GARUDA FOOD

Bending Pipa 6"

Owner : PT. AJINOMOTO

FABRICATION & INSTALLATION OVEN

Owner : PT. ARTHA MANDIRI

Bending Pipa Stainless 2"

Owner : PT. PETROKIMIA



Puncak Jaya Engineering

Engineering & Construction Works

Scope of Boiler Works

With an understanding of the disciplines and experiences we have is ready to help solve problems faced by industry players, especially in the fields of:

- Boiler
- Asfalt Mixing Plant
- Coal Burner
- Thermal Oil Boiler & Hot Water Boiler
- Incinerator
- Coal Handling System
- Ash Handling System
- Piping System
- Drier / Fmacce
- Brick Laying & Insulation + Clading

The Fields We Offer Include

- Design, Engineering & Consultant Boiler
- Installation
- Unit Procurement: Steam Boiler, Icenerator, Pulverized Coal Burner, Pum dll
- Service & Maintenance: Mechanical & Electrical
- Overhaul & Boiler Cleaning
- Boiler Modification
- Refractories
- Spare - Part (Boiler Tube, Fitting & Valve, Blower, Pompa, Grate, Air Noozle)
- Man Power



Scope of Works Structure & Mechanical Engineering

With an understanding of the disciplines and experiences we already have to help solve the problems of industry players in the field Structure & Mechanical Engineering, including the following:

- Warehouse Construction
- Hopper
- Storage Tank
- Ducting
- Bucket Elevator
- Piping Installation
- Conveyor
- Cyclone
- Blower
- Fan Impeller
- Dll



Scope of Workshop Works

We also has adequate workshop facilities to support manufacturing activities and fabrication of boiler work, structure and mechanical enggining work.

With experienced and skilled experts, we always serve our customers by applying 3 aspects, namely the quality that we always maintain, the level of product and worker safety, and commitment to the period of work.

Job that can be done in our workshop include :

- Milling / Lathe Machinery
- Press
- Bending Pipe & Plate
- Roll pipe, plate & Angle Profile
- Drilling
- GTAW Welding
- Painting
- Etc

