

FSE BOASTS WITH THE FOLLOWING FACILITIES:

• 30 000 m² Workshop with 20 000m² Laydown area

OVERHEAD CRANES:

- 2 x GM Technical Services Cranes -100 ton per Crane with 15m clearance
- 2 x 35 Ton cranes
- 5 x 10 Ton cranes
- 4 x 5 Ton cranes
- · Sandblasting and Painting
- · Open gantry for ultra large jobs

Field Services and Engineering has implemented a comprehensive environmental, health and safety system at our facility keeping in line with the OSH act 85 of 1993. We believe in a safe, clean working environment.









The Diab family has been in business since 1964, a family who has spread its wings into various sectors such as tool production, heavy machine building, construction and agricultural industries. We understand that fast response is key to any customer requiring service and support.

ABOUT US

Field Services & Engineering is situated in Vanderbijlpark, Gauteng and provides a diverse portfolio of services to clients across the globe. We provide and manufacture a broad range of products to numerous blue-chip OEMs in the Mining, Material handling and Oil & Gas industries.

FSE aims to provide the highest standard of quality and service, with swift completion times at competitive prices. This, we achieve through our optimised quality and production process, competent employees, Innovative culture, and capable facilities.

FSE believes in a safe work environment and delivering high-quality products and services whilst reducing our impact on the environment. We demand the best and train our teams in every division to ensure competence.

Our success can be attributed to our reputable and reliable client base, with whom we have built a strong relationship over the years based on mutual trust and quality services delivered by FSE.



FSE believes in business integrity and looks forward to being of service to you.



Engineering for the field is our passion and this shows through in our superior workmanship and work ethic. We Offer a 24 hour breakdown service to minimize your downtime and production losses. We have listed our core offerings below.

DIVISIONS

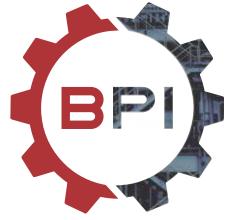
FSE PIPTEC DIVISION:

- PIPETEC has 4 dedicated under roof Workshops (10 000m2) with 8 over head cranes.
- PIPETEC employees are tested and certified to all relevant standards and specifications.

OUR CAPABILITIES:

- Small and Large bore Pipe spool Fabrication (Carbon, Stainless, Duplex Stainless etc.)
- · Skid manufacturing
- Ducting manufacturing
- · Light/Medium Structural steel manufacturing
- Equipment (Tanks, Vessel, Cyclones etc.)
- Assembly and Testing





BLASTING PAINTING INSULATION SERVICES

FSE BPI division (also an approved applicator for Stonecor, Jotun and PPG/Sigma):

BPI has the capacity to do 5000m² of blasting and coating per month. The facility includes 400m² Sandblasting booth with a 12000m² spray area, 2 x 10 Ton overhead cranes and a 25 Ton mobile crane and a 1500m² under roof light sheet metal workshop with a 4.5 Ton overhead crane.

OUR SERVICES INCLUDE:

- · Sandblasting & Glass Bead Blasting
- Painting
- · Insulation and Cladding Hot, Cold and Acoustic
- We work with Plate sizes from 0.5mm to 2mm Aluminium. Galvanized and Stainless Steel.

Full quality system including welding procedures are in place at our facility to exceed customer expectations and beat deadlines.



SERVICE INDUSTRIES:

Recycling Industry
Mining Industry
Energy Industry
Glass Industry
Steel and Iron Industry
Refining and Extraction Industry
Cement Industry









FIELD SERVICES: ALL DONE WITH SUPERVISION AND WORKMANSHIP GUARANTEED

SERVICES WE OFFER

STRUCTURAL STEEL WORK:

- Motor Houses
 Platforms
 Walkways
- Conveyers Buildings and Structures
- · Ladders and Cages

PLATEWORK:

- Ventilation Systems
- Ducting
- Hoppers and Chutes
- Heat Exchanger
- Gear Cases
- Pressure Vessels
- · Tanks, Thickeners and Floatation Cells
- Hardwearing Liners and Fabricated Cirth Gears

PIPING:

- · Piping Spools Low, Medium & High Pressure
- · Jacketed Piping
- Pipe Supports
- Water Filtration Tanks and Systems
- Reverse Osmoses Skids and Soot blowers

RECONDITIONING:

- Gearboxes, Pumps and Crushers
- · Mills. Shafts and Valves









CERTIFICATIONS AND STANDARDS:

- ISO 9001: 2015 Quality Management system (QAS International Certified)
- ISO 3834 2 Quality requirements for fusion welding of metallic materials (SAIW Certified)
- SANS 347 : 2019
- Annex B for vessels stamped RSA/CI/OHSA

PRODUCT STANDARDS:

- BS/PD 5500 & EN 13445 / ASME VIII / ASME B31.1 / AWS D14.1 / AWS D14.3 / AWS D1.2 / AWS D1.6 & AWS D1.1
- WELDING PROCESSES (ISO 4063)
- MMA (111) / TIG (141) / MAG (135 & 138) & FCAW (136)
- PARENT MATERIAL GROUPS (ISO/TR 15608)
 BS/PD 5500 & EN 13445 / ASME VIII / ASME B31.1 / AWS D14.1 / AWS D14.3 / AWS D1.2 / AWS D1.6 & AWS D1.1
- BEE Level 2 (Certified)

Contact Details Tel: (011) 553 7084 info@fse.net.za Facility Address: Cnr Hertz and McColm Boulevard, Vanderbijlpark, Aveng Heavy Bay

Colin Diab (Director) colin@fse.net.za Warren Diab (CEO) warren@fse.net.za

SCAN TO DISCOVER!



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