SUPPLYING COMPONENTS FOR:
- COKE OVENS
- BLAST FURNACES
- BASIC OXYGEN FURNACES
- HOT METAL LADLE HANDLING
COKE OVEN OPERATIONS

GAS-COLLECTING SYSTEM PIPING :
STANDPIPES
GOOSENECK ASSEMBLIES
DAMPER VALVE COMPONENTS

COAL CHARGING HOLES – CAST LID AND FRAME

OVEN DOORS AND DOOR JAMBS :
PUSHER SIDE
COKE SIDE
LEVELER BAR DOOR

CAST FLOOR PLATES FOR COKE QUENCHER

HOT METAL LADLE HANDLING

CROSSHEAD BRIDLES WITH SHEAVE BLOCKS

LADLE HOOKS

All Components Are :
FEA Design Validated
Load Rating Certified
CWB W59 Compliant
BLAST FURNACE OPERATION

- CHARGING SKIP: SKIP CAR BODY C/W RUNNING GEAR AND SKIP BRIDGE / DUMP SCROLLS / SHEAVE WHEELS

- MACHINED CAST TUYERE BODIES

BASIC OXYGEN FURNACE

- CUSTOM COMPONENT MANUFACTURE FOR EXISTING INSTALLATIONS THROUGH 3D SCANNING OF EXISTING PARTS

- LIP CASTING SEGMENTS SPILL APRON SEGMENTS
MACHINING / FABRICATION

FOUNDRY / HEAT TREATMENT

ENGINEERING

Corporate Certifications:
ISO 9001:2008
CWB W47.1 – Fusion Welding of Steel Structures
CWB W47.2 – Fusion Welding of Aluminum Structures
APEO Certificate of Authorization (Professional Engineering Services)