Working as a contractor at SSAB in Luleå
FOREWORD

At SSAB in Luleå, the work environment and environment work is very important. We work systematically and according to management by objectives to prevent ill-health among our co-workers, contractors and visitors.

We also work systematically to minimize the impact on the external environment and to produce steel of high quality for our customers.

The company is work environmentally certified according to the management system OHSAS 18001, the environment according to ISO 14001 and the quality according to ISO 9001. To achieve an efficient work environment, environment and quality work, it is required that everybody who carries out works at SSAB is acquainted with our procedures and rules and carries out the works based on them. Keep in mind that the purpose of these regulations is to create safe and pleasant working conditions for everybody.

Welcome to SSAB!

Luleå, October 23, 2012

SSAB EMEA

Stefan Enbom
Operations manager Metallurgy
# Table of contents

<table>
<thead>
<tr>
<th>General regulations</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coordination responsibility, Passing into and out of the works area</td>
<td>3</td>
</tr>
<tr>
<td>Location of contractors’ huts</td>
<td>3</td>
</tr>
<tr>
<td>Alcohol and drugs, Smoking, Photographing and filming, Use of IT, Theft</td>
<td>4</td>
</tr>
<tr>
<td>Traffic regulations</td>
<td>5</td>
</tr>
<tr>
<td><strong>General safety rules</strong></td>
<td></td>
</tr>
<tr>
<td>Personal safety equipment, Safety equipment</td>
<td>6</td>
</tr>
<tr>
<td>Neatness and order, Work above other people</td>
<td>6</td>
</tr>
<tr>
<td>Holes/pits, Hoisting works, Work near to liquid iron/steel and slag</td>
<td>7</td>
</tr>
<tr>
<td>Ladders and scaffolding, SSAB’s compressed air network,</td>
<td>8</td>
</tr>
<tr>
<td>Removed safety devices, Chemical products</td>
<td>8</td>
</tr>
<tr>
<td>On suspicion of asbestos</td>
<td>8</td>
</tr>
<tr>
<td><strong>The carrying out of the work</strong></td>
<td></td>
</tr>
<tr>
<td>Risk assessment, Work permit, Tools and machinery</td>
<td>10</td>
</tr>
<tr>
<td><strong>Area map</strong></td>
<td>12–13</td>
</tr>
<tr>
<td><strong>The carrying out of the work (cont.)</strong></td>
<td></td>
</tr>
<tr>
<td>Break and lock procedures, Electrical works, Changes in existing piping systems</td>
<td>14</td>
</tr>
<tr>
<td>Hot works – Welding, cutting, grinding</td>
<td>15</td>
</tr>
<tr>
<td>Hot works</td>
<td>15</td>
</tr>
<tr>
<td><strong>Occupational accidents – Near misses –</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Environmental accidents</strong></td>
<td></td>
</tr>
<tr>
<td>Measures to be taken at an accident/a fire, In case of an accident</td>
<td>16</td>
</tr>
<tr>
<td>In case of a fire</td>
<td>17</td>
</tr>
<tr>
<td>Gas and evacuation alarms</td>
<td>18</td>
</tr>
<tr>
<td><strong>Environmental work</strong></td>
<td></td>
</tr>
<tr>
<td>Source separation and waste, Hazardous waste collection points</td>
<td>19</td>
</tr>
<tr>
<td>Hazardous waste collection points (cont.) Containers and waste</td>
<td>20</td>
</tr>
<tr>
<td>Types of containers and color code</td>
<td>21</td>
</tr>
<tr>
<td>Noise, Spillage from tanks, vehicles and machinery</td>
<td>22</td>
</tr>
<tr>
<td><strong>Important phone numbers</strong></td>
<td>24</td>
</tr>
</tbody>
</table>
General regulations

Coordination responsibility
SSAB has – unless otherwise agreed upon – the responsibility for coordination according to the Occupational Safety and Health Act and appoints a contact for coordination matters (in the subsequent text, this contact is called the person responsible for coordination). SSAB is also responsible for coordination for any subcontractors being hired by a contractor. Before start of work, every individual company is to collect a separate work permit at the person responsible for coordination.

The contractor is to:
– Follow the regulations and safety rules issued by the person responsible for coordination. In case information on this is missing, the contractor is to contact the cooperation responsible for clarification before the work is started.
– Inform his employees about risks and regulations and safety rules for the workplace concerned.
– Inform the person responsible for coordination about special risks that may occur of the own operation so that measures can be taken before the work is started.
– Cooperate and communicate with SSAB’s personnel and other contractors staying at the same workplace in order to reduce the risks of accident.

Passing into and out of the works area
To get access to SSAB’s works area, a valid pass is required. For cars, a special permit for driving a car into the works area is required. Passes and permits for driving a car into the works area will be issued on request by the contact concerned, via department Security. Passes and permits for driving a car into the works area are personal and are not transferable. The documents are to be returned to the company when the assignment is finished.

Location of contractors’ huts
The contractors’ request for bringing in and location of contractors’ huts is to be made to SSAB’s security service. How long time the location of the hut will last is also to be stated in the order. The location of the hut concerned is to be chosen in consultation with department Security and the person responsible for the plant concerned.
Good order is required in and around the huts which are to be available for inspection by the rescue service. It is prohibited to stay overnight in offices or workmen’s huts in the works area.
General regulations

Alcohol and drugs
According to SSAB’s policy, it is prohibited to bring and consume alcoholic beverages and/or drugs. Breathalyzer and drug tests are carried out at random on SSAB’s personnel as well as on the contractors’ personnel. The person who is under the influence of alcohol and drugs will be turned away from the area.

Smoking
SSAB is a smokeless company and smoking is prohibited indoors! Smoking outdoors is only permitted at defined locations.

Photographing and filming
Photographing and filming within SSAB’s works area are prohibited. For photographing and filming in the works area, permission from department Security is required.

Use of IT
Computers, software, communication networks and other IT equipment existing at SSAB are only meant for the company’s operations. The one who is allowed to use IT systems at SSAB is to follow the rules being valid and that are provided by the person responsible for IT, the buyer and/or the person responsible for coordination. The use of equipment with radio transmitters or receivers, e.g. communication radio, remote controls, etc. is to be approved by SSAB before they are used. Radio controls can disturb radio communication and cause shutdowns. Equipment with radio transmitters and/or receivers e.g. communication radio, remote controls, etc, are to be approved by SSAB before it is put in operation.

Theft
Events that are criminal acts are to be reported to department Security. It may for instance be about that unauthorized persons are staying in the area or on suspicion of a theft or an established theft. At infringement, sanction according to our regulations will take place. Thefts are always reported to the police.
Traffic regulations
The regulations of the road traffic act apply within the works area with the supplements included in the company’s traffic control plan. These are submitted in connection with the handing over of the permit to drive into the works area.
The maximum permitted speed in the works area is 40 km/hour, unless otherwise stated.

Keep in mind that the following applies:
• You have always to give way to track-bound traffic.
• Have respect for heavy transports.
• Idle running for maximum 1 min.
• Offences to traffic regulations may mean that the permit to drive into the works area will be revoked.

Parking
Parking of vehicles is only allowed at parking lots that are signposted and unreserved.

Driver’s certificate
To drive SSAB’s vehicles in the works area, a driver’s certificate for the vehicle concerned is required. Driver’s certificates are issued after that the training for the vehicle concerned has been passed. Whenever applicable, a driving license for car is required.
General safety regulations

Personal safety equipment
Everybody who works at SSAB is obliged to wear the safety equipment required at the workplace concerned, such as a helmet, safety shoes, protective equipment against falls from a height, ear defenders, etc. Contractors are to supply their personnel with the personal safety equipment prescribed.

Personnel that break these regulations may be asked to leave the contractor site.

N.B: Find out which safety equipment is mandatory at the workplace concerned before the work i started.

It is absolutely prohibited to make changes in or cause damage to safety equipment.

Neatness and order
Contractors are to keep good order and are daily to remove their own residual material and waste from the workplace. Haulage roads and roads are to be kept free. Evacuation routes, emergency showers and fire hydrants must not be blocked. Working equipment must not be left behind after the work has been finished.
After the work is finished, the tidying up is to be approved by a contact for coordination matters.

N.B: See to it that tools, working material or scrap are not left behind at the workplace after that the work is finished.

Work above other people
At work above a place, where it is possible that other people may stay, you have to make sure that objects cannot be dropped down and hit somebody. Block the area below.
General safety rules

Holes/pits
Holes/pits being made in floor, ground or roof are to be covered immediately or be enclosed in a way that ensures safety.

Hoisting works
It is not permitted to use SSAB’s lifting devices and lifting accessories without a special permission from the person responsible for the coordination. Hoisting above other people is prohibited. Block off the area below the hoisting or use a hoisting leader who is to warn other people that hoisting is in progress.

N.B.: SSAB is using overhead cranes daily in its production. Mind the overhead crane traffic and NEVER walk or drive under a suspended load!

Work near to liquid iron/steel and slag
At SSAB, large volumes of liquid iron, steel and slag are handled outdoors as well as indoors. Make sure that you are not staying or that you do not have equipment/vehicles in places, where there is a big risk to be hit by slash from liquid iron, steel or slag.

N.B.: At hoisting of material near to an area, where there is a risk of splash of steel or the like, cloth slings must NOT be used! Use wire slings or chains.
General safety rules

Ladders and scaffolding
Ladders being used are to be approved according to valid requirements. When scaffolding or work platforms are needed, the person responsible for coordination is to be contacted. Scaffolding and work platforms must only be erected by approved personnel/company. Changes in scaffolding must only be made by the company that has erected them.

N.B.: Do not locate ladders or scaffolding close by a crane or overhead crane without having taken special safety precautions, e.g. locking or blocking of hoisting device. This is to be made through the works management at the request of the contractor – see Break and lock.

SSAB’s compressed air network
It is prohibited to connect personal safety equipment to SSAB’s compressed-air network. The compressor for breathing air that you have brought is to meet valid requirements.

Removed safety devices
Safety devices that are temporarily removed in connection with repair are to be reinstalled when the work is finished or if the works area is left without supervision.

Chemical products
Chemical products must not be brought into the works area without approval from SSAB’s chemistry group.

On suspicion of asbestos
In some old equipment, asbestos may still occur, e.g. gaskets, certain insulation and the like. Demolition of asbestos may only be carried out by an approved company.
The carrying out of the work

Risk assessment
Before the work is started, the contractor is to make a risk assessment of his own work. The risk assessment is to be communicated to the person responsible for coordination.

Evacuation
Before the work is started, find out where fire hydrants, evacuation routes, first aid equipment, escape masks, etc. are located.

Work permit
A work permit is always to be issued for hot works as well as other temporary works that are to be carried out by a contractor or personnel from another unit. The work permit is to be issued before the work is started and will be valid for maximum 24 hours. If the work will be carried on during a long time, work permits can be issued weekly stating points of time for the day concerned.
The work permit is issued by the person responsible for coordination together with the contractor and is only valid for the works that are stated on the permit.
Each individual company is to have a work permit - that is also valid for a subcontractor hired by the contractor.

The aim of the work permit is to have a check of what activities are in progress as well as to reduce the risk of industrial accidents. The issuer and the person who is to carry out the work are jointly to go over the existing risks and the measures to take for them.

After the work is finished, the contractor who carries out the work is to inform the person responsible for coordination about that and he is to sign on the work permit (the original) that the work has been carried out. With that, the permit is no longer valid. In case of weekly issued permits, the contractor is every day to state on the work permit that the work is finished.

N.B.: Always inform the person responsible for the coordination in the workplace, before you enter an area or start the work.
The carrying out of the work

Tools and machinery
Contractors must not borrow or use SSAB’s tools and other equipment. Contractors are themselves to supply all the equipment required for the work. All working equipment, machinery and tools that the contractor uses are to meet the safety and environmental requirements in force. For machinery, vehicles and work equipment that are liable to inspection, you must be able to prove that the inspection has been carried out.

Work permit:

SSAB

Arbetstillstånd för tillfälliga arbeten inom Metallurgi

Arbetstillstånd för tillfälliga arbeten inom Metallurgi

<table>
<thead>
<tr>
<th>Arbetsområde/Objekt</th>
<th>Datum</th>
<th>Arbetsomfattning</th>
<th>Arbetsorder</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Signatur avslut:

Må / Ti / On / To / Fr / Lö / So /

Bedömning av risker, beslut om förebyggande åtgärder:

Risk | Ja / Nej | Åtgärd om "ja", t ex "Bryt och Lås"
---|---------|---------------------------------
Ensamarbete
Kläm / Kross
Gas
Brandfarlig vara
Farliga ämnen
Elektricitet
Fallrisk
Fällande föremål
Brandrisk
Saxlift, skylift
Andra risker

Bedömning av risker:

Risk | Ja / Nej | Åtgärd om "ja", t ex "Bryt och Lås"
---|---------|---------------------------------
Ensamarbete
Kläm / Kross
Gas
Brandfarlig vara
Farliga ämnen
Elektricitet
Fallrisk
Fällande föremål
Brandrisk
Saxlift, skylift
Andra risker

Kv och åtgärder för Heta arbeten och Hetarbeten

- Brandlarmsektion nr: Avställd Återställd
- Utföra av arbetsplatsen och utföra av arbetet skall ha genomgått kvalificerat "Heta arbeten".
- Arbetsplatsen och dess omgivning skall vara städad från brandrisk material.
- Dolda utrymmen, bjälklag samt springor och hål i golv, väggar och tak skall täckas eller skyddas.
- Godkänd, fungerande och tillräcklig släckutrustning (2 handsläckare typ AEB klass III) skall finnas:
  - Brandslang/vatten
  - Pulversläckare/kolsyresläckare
  - Torr sand
- Skyddshandske och nyckel skall finnas på plats.
- Vid behov skall arbetsplatsen avskärmas.
- Vid behov skall brandvakt utses.

Risker och åtgärder för Hetarbeten

- Brandfarlig vara | Typ | Gasprov: | Ja | Nej
---|-----|---------|----|----

Utförande företag eller avdelning

Antal personer

Kontaktperson på utförande företag

Telefon

Underskrift utförende av arbetsplatsen

Underskrift utförende

Namn och telefonnummer

Arbetet slutfört

Signaturen utförende

Signaturen utförende

AMBULANS/BRANDKÅR TILLKALAS VIA LARMTELEFON 921 11

AMBULANS/BRANDKÅR TILLKALAS VIA LARMTELEFON 921 11
The carrying of the work

Break and lock procedure
At repair, greasing and cleaning of electrically, hydraulically or pneumatically operated machines or plants, SSAB’s safety regulation “Break and lock” is to be observed. Safety switch* or another starting element is to be locked on machines with movable or live parts. A safety lock, shears and a sign are to be used. The sign is to be marked with the name of the person who breaks as well as date and phone number.
* In case that there is no lockable safety switch at the machine, an electrician is to be called in to disconnect the machine. Electrician issues the work certificate.

N.B.: Safety switches for auxiliary equipment must sometimes also be switched off to prevent that personal injury occurs.

Electrical works
Electrical works must not be carried out without permission from the person responsible for SSAB’s electrical plant.
At construction or repair work near to a live plant, approval is to be obtained from the person responsible for the electrical plant before the work is started.
At changes in machines or machine installations – see ”Break and lock procedure”.

Changes in existing piping systems
Connections, reconnections and other changes in the piping systems of SSAB’s plants must not be carried out without permission from the person responsible for cooperation.
Carrying out of the work

Hot works — Welding, cutting, grinding, etc.
In the work permit it is stated, if a fire watcher is required. The welding and cutting equipment is always to include a non return stop valve and a check valve as well as a fire glove. Gas welding equipment must not be located near to liquid steel, iron or slag. At transportation of gas cylinders, they must be provided with a protective cover and must be transported in special transport cassettes. After the work is finished, the gas cylinders are to be returned to the designed storage area.

Hot works require a valid certificate and a permit.

N.B: Welding and cutting in painted and glued surfaces can emit hazardous vapors. Make sure that you protect yourself and other people from the waste gases.

Hot works
Works in environment with inflammable, explosive goods, such as coke-oven gas, BOF gas, blast furnace gas, LP gas, benzene, etc and areas with risk of dust explosion are classified as hot works. A hot work permit is always required at hot works and the “manager of inflammable goods” is always to be informed.

Hot works require a valid certificate and a permit.
Occupational accidents – Near misses – Environmental accidents

Measures to be taken in case of an accident/a fire
At occupational accidents, near misses and environmental deviations, the person responsible for coordination is to be contacted immediately. All events are to be reported in writing to SSAB.
The contractor is responsible to notify occupational injuries/near misses to the authorities about his employees. A copy of the report is immediately to be sent to SSAB’s Technical occupational health service.

In case of an accident:
Call via SSAB’s internal emergency number, phone number: **92 111 (From external mobile phone: 0920-92 111, enter the number as SSAB emergency phone into the telephone directory of the mobile phone)**

State:
- What has happened.
- Who you are (name and phone number).
- Type of injury and extent and if a litter is required.
- To which gate, road point or other know place, where you want emergency vehicles to come.

N.B.: – Meet emergency vehicles at the location stated!

N.B! If material from SSAB’s first aid kits has been used, the person responsible for coordination must immediately be informed about this so that replenishment can be made.
In case of a fire:
Call via SSAB’s internal emergency number, phone number: 92 111 (From external mobile phone: 0920–92 111, enter the number as SSAB emergency phone in the telephone directory of the mobile phone)

State:
• that the alarm is about a fire.
• the location, where there is a fire.
• the extent of the fire.
• who you are.
• any personal injuries.
• to which gate, road point or other known place, where you want the emergency vehicles to come

The first measures to take:
• warn other people, evacuate, if required
• start the firefighting, if possible
• close doors, fans and the like to prevent the fire from spreading

N.B. – Meet emergency vehicles at the location stated!

N.B! If SSAB’s firefighting material has been used, the person responsible for coordination is immediately to be informed about this so that the equipment can be exchanged.
Gas and evacuation alarms
At the production of coke, iron and steel, the by-products coke-oven gas, blast furnace gas and BOF gas are formed. These gases contain among other things dangerous carbon monoxide (CO). Pure carbon monoxide is invisible and is odorless and tasteless.

Gas detector for carbon monoxide
A gas detector indicates if there is carbon monoxide in the air. Because of that, you have to wear it, if there is an expressed gas risk in the working area. The gas detector is to be close by the breathing zone. The contractor is to provide his personnel with gas detectors.

It is important that you find out what applies where you will be working!

At a gas alarm:
• Stop working and warn other people near you
• Evacuate the workplace
• Go to the nearest internal place of assembly.
• Wait for further information from operational manager.
• Contact the medical service on suspicion of CO poisoning.

N.B! On suspicion of emission of gas, never approach a person that is lying. There is the risk that you will pass out. Instead, call 921 11.
Source separation and waste
SSAB has a waste plan, where the management of waste including hazardous waste is described. The information that the contractors are to know is described below. In case waste occurs that does not match any of the below descriptions or instructions given by the person responsible for coordination, then you have to ask for more exact instruction for this from the person responsible for coordination or contact Merox, 0920-921 40.

DO NOT TAKE OWN INITIATIVES!
Waste must under no circumstances be brought into SSAB’S industrial area. Only waste that occurs as a direct consequence of the contract work can be disposed of at SSAB’s hazardous waste collection points. This means that engine oils and other waste resulting from service and repair of the contractor’s machinery are the responsibility of the contractor.

Unless any other procedure has been agreed upon, the exception will take precedence over this instruction.

Hazardous waste collection points
For collection of small volumes of hazardous waste there are a number of collection points in the works area. When it comes to large volumes of waste you can have them collected through department Fordon (Vehicles) or Memaco. Memaco is in charge of the hazardous waste collection points and empties them as required. The collection points are red. Waste that is disposed of at the collection points can suitably remain in their original packing. Otherwise the waste is to be marked in another way. Labels for marking are usually available at the collection points.

N.B! Marking of waste disposed of is compulsory, as it will facilitate the waste separation as well as reduce the costs of destruction.

avfallssorteringen och minskar kostnader för destruktion.
Environmental work

Hazardous waste collection points (cont.)
Containers and waste
At the hazardous waste collection points, you can dispose of minor volumes of:

- Waste oil in barrels marked SPILLOLJA (WASTE OIL).
- Lubricating grease, waste grease, grease tubes and the like can be dis-posed of in containers for waste grease or in barrels marked SPILLFETT (WASTE GREASE) or OLJEPRODUKTER FASTA (OIL PRODUCTS SOLID). The barrels are to be filled to maximum 3/4 of the volume.
- Oil filters and fuel filters are to be emptied of oil and are to be disposed of in containers marked OLJEFILTER/ BRÄNSLEFILTER (OIL FILTERS/FUEL FILTERS).
- Hydraulic hoses are to be emptied of oil and is to be collected in a con-tainer marked HYDRAULSLANG (HYDRAULIC HOSE).
- Paint pots, waste of paint and glue and residues dried up are to be put on a shelf at the collection point or in a container marked FÄRGAVFALL, FÄRGBURKAR (PAINT WASTE, PAINT POTS).
- (Completely empty sheet pots are to be disposed of in a gray container for metal recycling and plastic pots in a green container).
- Paint and solvents are to be disposed of in their original packing or in another marked packing. Containers are to be marked with FÄRG OCH LÖSNINGSMEDEL (PAINT AND SOLVENTS).
- Batteries, accumulators (lead, type car batteries). Individual batteries are to be left in a standing position in a marked place in the collection point or they will be picked up by Memaco.
- Fluorescent lamps are disposed of at the collection point. Normally, fluorescent lamps are exchanged by the electric department and the old lamps are then handed over to Memaco.

Other waste and residual chemicals are disposed of in marked containers or in their original gaskets.
Environmental work

Source separation
To facilitate handling and recycling, there are stationary collection points for certain waste and residual products. The containers are color coded and have an information text on the sides. Information and completion of waste containers at the collection points are available via SSAB’s department Fordon (Vehicles). Department Fordon (Vehicles) or Luleå Municipality is in charge of the transportation and emptying of the containers. For further information, contact Memaco or Merox.

Types of containers and color codes:

Steel scrap (yellow)
These are only meant for collection of iron and iron scrap. The containers are not meant for painted sheet or other metals. Empty paint pots can be disposed of in them. The containers are emptied by department Fordon (Vehicles).

Wood (orange)
Pure wood waste, impregnated material, sleepers or wood waste being heavily contaminated with oil or other matters are to be disposed of according to the Waste plan, Construction & Demolition Waste.

Inflammable waste (green)
In this container, such waste is to be collected that cannot be disposed of in the other containers, such as, plastics, other waste that is inflammable and that is not suitable for composting. The containers are emptied by Luleå Municipality.

Cable (dark brown)/Metal scrap (grey)
These containers are meant for collection of cables, painted sheet, copper, lead, all other metals except steel. They are located at workshops and at some other locations as required. Separation is carried out in the workshop of Memaco. There are also containers for cable scrap. Do not mix scrap of different metals – ask for further containers as required.

Paper (blue)
In this container, paper and cardboard are collected. The containers are emptied by Luleå Municipality.
Dust containers (light blue)
For filter dust, special, closed containers are used. These containers are used to reduce the diffuse dusting to a minimum as well as to facilitate the handling. These materials are recovered via the blast furnace briquettes. In certain cases, a bulk truck trailer can be used instead. The dust containers are located close by every filter plant.

Noise
Contract works causing noise are always to be reported to the person responsible for coordination in advance. Examples of such noise are:

- Hewing, loosing with an iron-bar lever and extensive sheet-metal working
- Location of compressors, vacuum cleaners, etc.

The person responsible for coordination can show where the equipment can be located and state at what times such works can suitably be carried out.

Waste from tanks, vehicles and machinery
Farm tanks and other containers of chemicals must not be brought into the works area without first having obtained permission. Such containers are to be double jacketed and be provided with a level control. It may be that a permit according to the regulation of inflammable and explosive goods will be required. This is to be made clear with the person responsible for coordination. Washing of vehicles and machinery must not be carried out without collection of washing liquids (is valid indoors as well as outdoors).

N.B! Spillage on the ground must immediately be reported to the person responsible for coordination and to SSAB’s environmental department. Recovery/damage containment is to be started immediately.
Important phone numbers

SSAB Telephone exchange
0920-920 00

Emergency number
Internal phone number: 921 11
Emergency number from external phone – mobile phone: 0920-921 11

Västra Vakten (The Western Gate)
927 27 (N.B.! Not emergency!)

Gas supervisor
Daytime phone number 920 36
Shift working phone number 920 39

Foreman Blast furnace
Control room phone number 924 53
Raw materials phone number 926 52

Foreman Crude steel
Control room BOF phone number 925 99
BOF 1 phone number 922 35
BOF 2 phone number 927 12
Desulphurization phone numbers 92148 / 923 06
RH phone number 920 13

Foreman Cont. Casting
Control room Caster No. 4 phone number 921 60
Control room Caster No. 5 phone number 927 45
Control room CAS OB phone numbers 927 41 / 927 47

Foreman Coking plant
Control room Coal and coke phone number 926 05
Control room Gas treatment phone number 925 67