

ANI

www.animetal.com.tr

HOT DIP GALVANIZING CHEMICALS



Hydronet



Filmflux



Ironsave



Antivapor



Antiblast



- Acidic degreasing chemical – HYDRONET
- Acid Inhibitor – IRONSAVE
- Acid vapor depressant – ANTIVAPOR
- Flux addition with nickel salts – FILMFLUX
- Flux addition to prevent zinc splashes and explosions – ANTIBLAST
- Acid recovery chemical – MULTIACID
- Zinc chloride ammonium chloride double salt flux – FLAKS
- Passivation chemical – ACYRL 2000



ANI

www.animetal.com.tr

TURNKEY HOT DIP GALVANIZING PLANTS

Plant Design

Project
Management

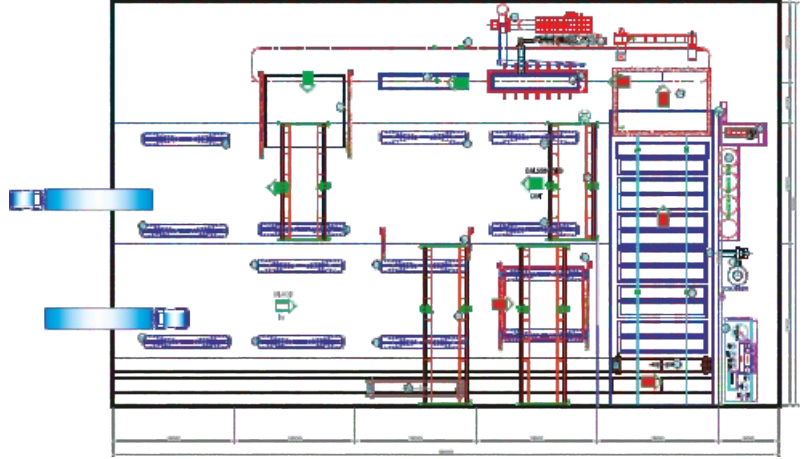
Cost Analysis and
Feasibility Report

Supply of
Hot Dip Galvanizing
Plant Equipment

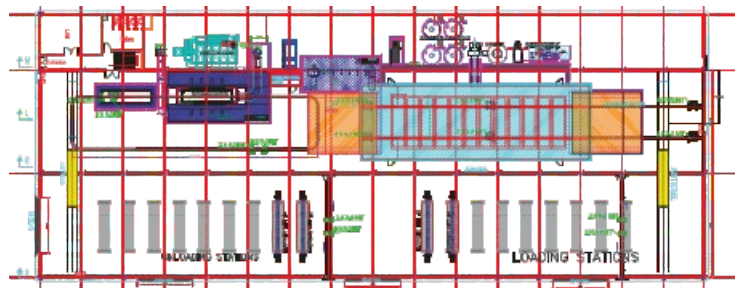
Assembly and
Commissioning

Process
Consultancy

Supply of
Galvanizing
Chemicals



- Galvanizing Kettle
- Galvanizing Furnaces
- Drier
- Fume Enclosure
- Flux Treatment System
- Bag Filter for Galvanizing Fumes
- Water Treatment System
- Pretreatment and Acid Storage Tanks
- Hydraulic Loading/Unloading Stations and Conveyors
- Encapsulated Pretreatment Rooms
- Zinc Pump and Dross Grab
- Zinc Ash Recovery Furnaces



- Double salt flux
- Acidic degreasing chemical Hydronet
- Acid fume depressant Antivapor
- Flux addition to prevent zinc splashes and explosions Antiblast
- Acid inhibitor Ironsave
- Flux addition with nickel salts Filmflux
- Acid recovery chemical Multiacid
- Passivation chemical Acryl 2000