

Project Title:	BURSA LEATHER ORGANIZED INDUSTRIAL ZONE WASTEWATER TREATMENT PLANT			
Name of Client: MASS-MİTAŞ JV		Overall Project Va	Overall Project Value:	
Origin of Funding: Bursa Leather OIZ Administration		Country: City:	Türkiye Bursa	
No of Man-Month Provided:		Start Date: End Date:	08.2002 devam	
Proportion Carried out by CEMA 100%		Name of Partners	Name of Partners if any:	

Detailed description of project:

Bursa Leather Organized Industrial Zone Wastewater Treatment Plant has cumulative capacity of 4.800 m3/day chromed water and 7.200 m3/day sulphured water based on a phased out implementation plan. Application Projects are made for below

- Inlet Pump St., Screen-Grit, Scum Removal Tank
- Chrome Stabilizer Tanks
- Ph Setting Tanks
- Chrome Sedimentation Tank
- Chrome Feed-back and Filter-press Building
- Chromed Sludge Drying Beds
- Sulphur Oxidation Tanks
- Common Stabilizer Tank
- Ph Setting and Rapid Mixing Tank
- Slow Mixing Tank
- Chemical Sedimentation Tank
- Chemical Storage
- Aeration Basin
- Final Sedimentation Tank
- Sludge Thickener
- Sludge Dewatering Building
- Water Depots
- Transformer Building
- Blower Building
- Administration Building
- Guard House
- Sludge Storage Area

Type of services provided

- All the design related calculations and reporting including process and hydraulics, mimic diagram and panel
- All architectural, structural, mechanical, electrical and infrastructure designs from preliminary to detail
- accessories and equipment lists, BoQs for all of the structures, Bidding documents, specifications
- Management and maintenance instructions





