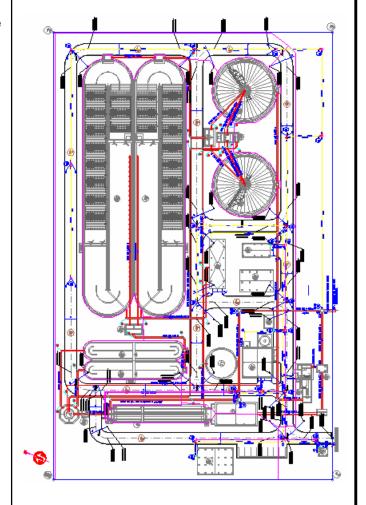


Project Title:e:	MENEMEN WASTEWATER TREATMENT PLANT		
Name of Client: iZSU		Overall Project Value:	
Origin of Funding: İZSU (Izmir Metropolitan Municipality Water and Wastewater Administration)		Country: City:	Türkiye İzmir
No of Man-Month Provided:		Start Date: End Date:	11.06.2007 25.07.2007
Proportion Carried out by CEMA: 100%		Name of Partners if any:	

Detailed Description of Project:

Menemen Wastewater Treatment Plant has cumulative capacity of 64.800 m3/day (324.000 population equivalent) based on a phased out implementation plan. Application Projects are made for below:

- Distribution Chamber
- Discharge Distribution Chamber
- Screen Channel and Inlet Pumping Station
- Aerated Grit and Grease Removal Chamber
- Bio-P Tanks Distribution Chamber
- Aeration Basins
- Aeration Basins Distribution Chamber
- •Final Sedimentation Distribution Chamber
- Final Sedimentation Tanks
- •Return Sludge Pump Station
- Sludge Tanks
- Sludge Dewatermg Building
- Sludge Storage Aera
- UV and Disinfection Tank
- Blower Building
- •Transformer and Generator Building
- Workshop and Storage Building
- Administraton Building
- Guard House



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
- Management and maintenance instructions
- Bidding documents, specifications, bill of quantities and estimates.