

ERDEMIR KAM II/2. COLD ROLLING BUILDINGS CONSTRUCTION

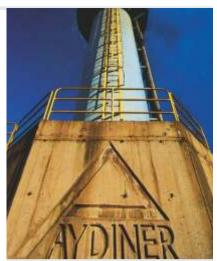


Western Blacksea Region Zonguldak - Ereğli











 $\label{eq:employer} \textbf{Employer} \qquad : \texttt{ERE\breve{G}L} \breve{\textbf{I}} \ \texttt{IRON} \ \texttt{AND} \ \texttt{STEEL} \ \texttt{WORKS}$

Contract date : 05.05.1993 Work completion date : 26.12.1995

Project cost : 185 034 122 985,00 TL (1993 unit prices)

[21 641 755,30 US \$]

Within the scope of this project, included in Ereğli Iron and Steel Works Complex, $46\,000\,\mathrm{m}^2$ closed area and $21\,000\,\mathrm{m}^2$ open area Steel Construction Works were performed for "Continuous Acidification and Tandem Line" of $1\,200\,000$ tons/year capacity and for "Continuous Annealing Line" of 900.000 tons/year capacity;

Main work items realized within project scope are;

Excavation – backfill : 495 982 m³

Steel construction

 $\begin{array}{lll} \text{fabrication and installation} & : 13\ 806\ \text{tons} \\ \text{Steel pile driving} & : 54\ 000\ \text{m} \\ \text{Trapezoidal sheet cover} & : 113\ 912\ \text{m}^2 \\ \text{Concrete} & : 87\ 382\ 350\ \text{m}^3 \end{array}$



INDUSTRIAL PLANTS