## 2005 Excellence in Hot-Dip Galvanizing ARTISTIC



SPRINGSTAR ~ GOLDEN SPRINGS PROPERTY SCULPTURE Santa Fe Springs, CA



Ed Carpenter Architect

Grant Davis Engineer

Located at the entrance to the Golden Springs Development Company property, the Springstar sculpture is supported by twelve assemblies of hot-dip galvanized plate, pipe, and cable anchors that would be inaccessible after installation. The desire for zero maintenance of this sculpture's base—featuring a complete zinc coverage throughout the assembly—was an important factor in the choosing hot-dip galvanizing as its corrosion protection method.

Also key to the success of this sculpture was the collaborative teamwork between the artist, engineer, fabricator, and galvanizer to ensure quality corrosion protection without compromising the dimensions and shape of this dramatic piece. This sculpture seeks to embody the feeling of up-welling, ascending from the earth and rising spirits that are implicit in the name and history of the Golden Springs Development Company.