

ARCHITECTURE

EHLINGER & ASSOCAITES

FIRST QUARTER 1988

TEMPLE OF HERA, PAESTUM

This issue's limited edition print is one of the Temple of Hera (c. 460 BC, also known as the Temple of Poseidon) in Paestum, Italy. Paestum was a western Doric Greek colony on the west coast of the Italian peninsula, just below present day Naples and the Amalfi coast. The atchitecture in Paestum is some of the earliest and best preserved Greek architecture dating from the 6th century BC, and exemplifies the early development of the Greek temple form.

Many architectural historians consider the buildings at Paestum to be more inspiring and germinal than those of the later classic period on the Acropolis in Athens. The proportions of the Paestum buildings are different from those of the Acropolis.

The Paestum buildings are stouter and their Doric Order columns are closer together, shorter and fatter with a more pronounced entasis (curvature of the column from a fat base to a narrow top to correct for parallax distortion) and have bulbous, flaring column capitals.

The Temple of Hera is one of the best preserved of all early, archaic period Greek temples. It is more mature than the other buildings at Paestum, and transitional to the classic expression of the Doric Order of the columns, but still retains the raw brute appearance of the archaic archtype.



LIMITED EDITION PRINTS

As a hobby, Ladd and Dana Ehlinger like to travel to architecturally significant sites to experience, photograph and sketch both historic and contemporary buildings.

Enclosed with this newsletter is a limited edition signed print suitable for framing of a sketch made by Ladd. We hope you find this interesting and enjoy the print.

FORENSIC ARCHITECTURE

Forensic Architecture can be defined as the art of investigating, diagnosing and redesigning the decay and/or improper design of our built environment. As our society has matured, we have acquired more and more built structures, many of them now quite old, which require attention for them to survive. These structures decay in time due to improper maintenance, construction, and inadequate original design; or they may have outlived their original purpose and require an adaptive redesign for altered patterns of usage. We now value older structures for their beauty and historic involvement. Newer structures may require attention due to experimental technology that has failed, and/or inadequate design, construction, and changing economic considerations, such as energy concerns. The numbers of both older and newer buildings requiring attention is huge, and the amount of money being spent on rehabilitation is now almost equal to that of new construction.

The Architect has to perform acute inspections, possibly perform selective disassembly and reassembly, make visual observations, measurements by scientific and engineering instruments, and historic analyses in order to observe, assess, diagnose, and recommend corrective action to bring the building back to health.

The types of problems usually encountered are finishes and structural damage due to water intrusion of wall and roof systems, structural movement and/or failure in the form of deflection, cracks, settlement, shrinkage, organism infestation, corrosion, freeze/thaw damage and material fatigue.

LICENSES

Congratulations to William (Bill) W. Stoffle, E & A Architect, who recently received a Louisiana Architectural License and to Ladd Ehlinger, who recently received a California Architectural License.

BUSINESS DEVELOPMENT

Anthony (Tony) S. Brocato, Sr. was recently elected a director of Ehlinger & Associates, Inc. and is heading up marketing and business development for the firm.

Tony has a BA in Psychology from the University of Buffalo, NY, and has attended address school in Industrial Engineering, and the AMA Management School.

Tony is married, has three children, and enjoys hunting and fishing.

Tony's experience and background includes:

1956-62: Westinghouse Electric, Industrial Engineer.

1962-76: Bell Aerospace, Project Manager, Director of Manufacturing.

1976-85: Perez Associates, Architects, VP-Business Development.

1985-86: Clover Contractors, VP and General Manager.

1986-87: Century Bank, VP and Manager.
Tony is a member of the Jefferson Parish
Sheriff's Office as a Captain, Reserve Division; a member of the Board of Directors
of the Krewe of Bacchus; and the Society
for Marketing Professional Services
(SMPS).



TROPICAL PARADISE

Bid documents were recently shipped to Costa Rica by this firm for the Model A house design of the Residencias Arboledas del Monte development.

This unique luxury resort-retirement development is located on a forested mountain side overlooking the valley of San Jose, with a spectacular view of the city and the Pacific Ocean to the West.

The property is owned by Dr. Bonnie Adair and Capt. Jeff Davis of New Orleans. Please contact E & A if you'd like more information about the project.



PLANTA A
RESIDENCIAS ARBOLEDAS DEL MONTE
PLAN A SAN JOSE, COSTA RICA

Ehlinger & Associates, Inc. Architects 2000 home Mrd. metatic la 70001 n.e.a. 2004 459-8001

