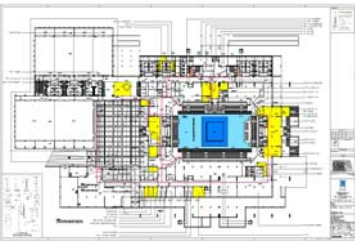
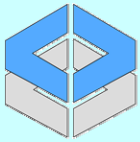


AMTEK
ENGINEERS & ARCHITECTS



*We Make Things
Work Together*



AMTEK
ENGINEERS & ARCHITECTS

Our experienced design experts combine local market knowledge with technical expertise to deliver cost effective, functional, innovative solutions anywhere in the world. We listen carefully to our clients needs, drawing on our knowledge and rich experience to find the right sustainable solutions.

Our professionals strive to deliver visionary buildings that maximize naturally occurring energy and minimize waste.

From creation to completion and beyond, we help clients maximize the potential of every project. Our talented specialists remain at the forefront creating environments that work for today and tomorrow.

By combining creativity, expertise and experience, our multidisciplinary teams of engineers, designers and scientists work closely together to deliver solutions of all scales and levels of complexity.

Background

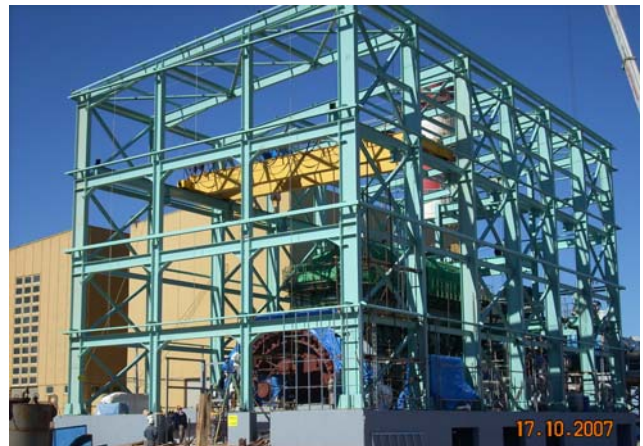
Amtek is a partnership Engineering and Architectural design firm, an offspring of Ames Ltd., established in Athens in 1983 by professional engineers and architects with hands-on involvement and responsibility.

Activities

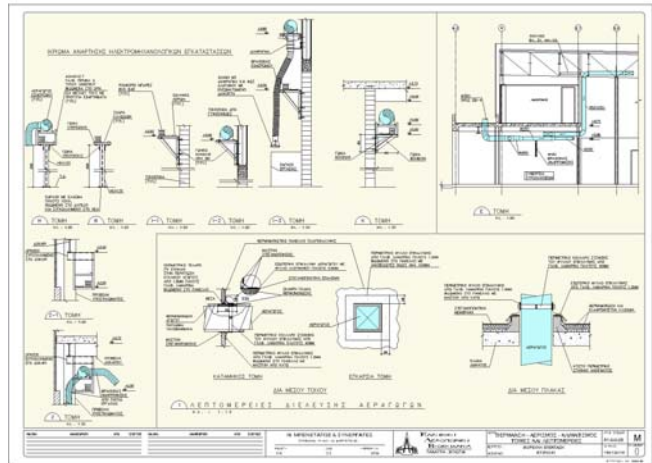
The firm has been providing high quality multidisciplined design and consulting services to many clients for a variety of private and state projects in Greece and overseas.

From the onset of a project, a specifically structured design team is established to meet each client’s needs looking after all aspects of the project from concept through complete engineering and construction implementation.

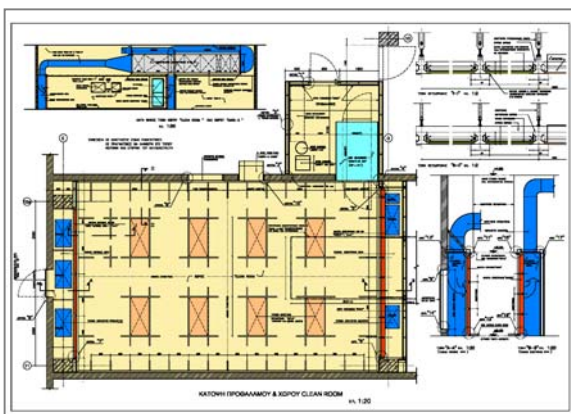
A brief description of the firm’s clients, qualifications, resources, experience and the professional services offered is presented in the following pages.



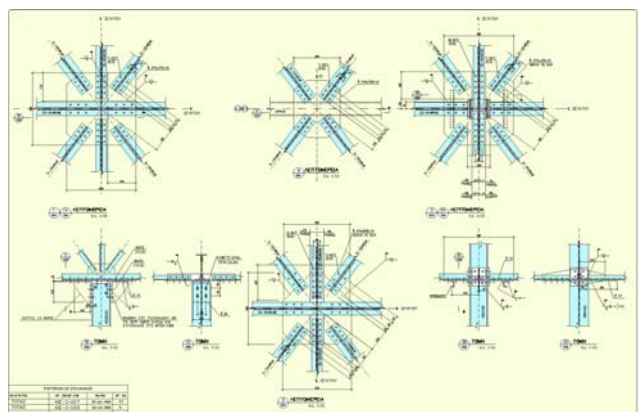
Chios Turbine House – Unit No. 3



Aircraft Sheet Metal Shops Building – Industrial Ventilation



Missile Components Clean Room 10 000 Class



Aircraft Sheet Metal Shops Building – Wind Bracing Detail

CLIENTS

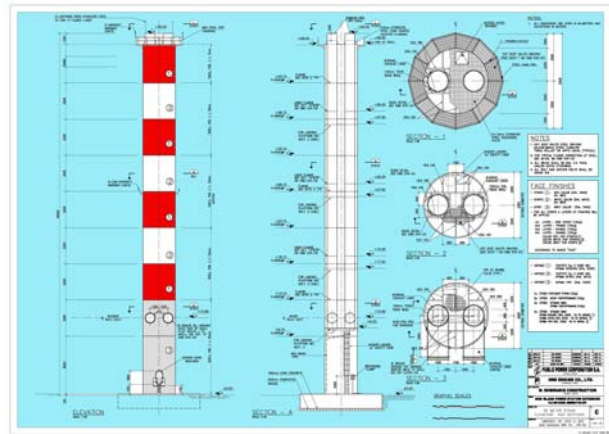
The firm's most notable clients, both international and domestic include:

International

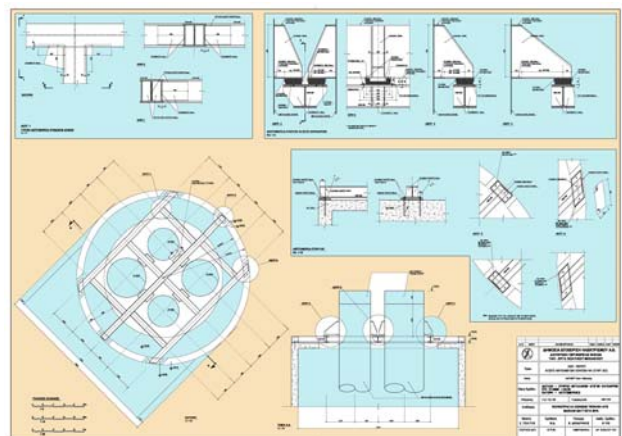
- The US Department of Defense
- Ministry of Defense and Aviation (MODA) of Saudi Arabia
- Dar Al Riyadh, Riyadh, Saudi Arabia
- Arch Center, Riyadh, Saudi Arabia
- El Seif Contracting Est. Riyadh, Saudi Arabia
- J&P (Overseas) Ltd., Riyadh, Saudi Arabia
- St.Quentin,Chartered Surveyors, London, UK
- European Air Transport
- Eurest Inflight Catering.

Greece

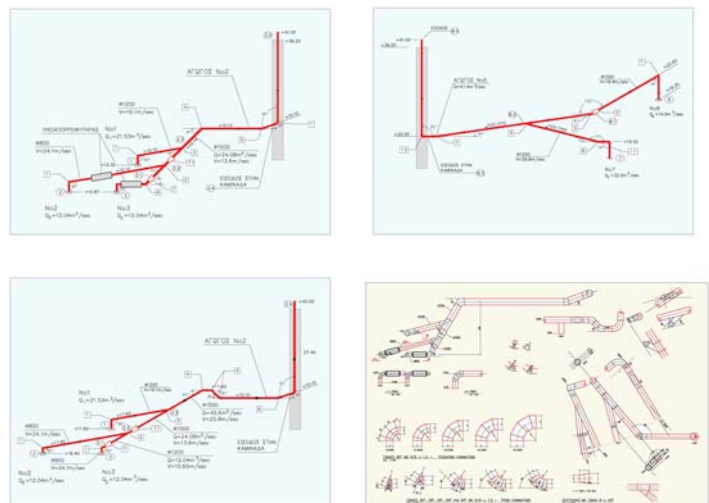
- Public Power Corporation (DEH)
- Wartsila of Greece, S.A.
- Real Estate Government Agency (KED)
- Athens 2004 Olympic Organization Committee
- International Athens Airport
- Various Ministries in Greece
- Hellenic Aerospace Industry Athens, Greece
- J&P Ltd. Athens, Greece
- Vardinoyiannis Group of Companies, Athens, Greece
- SOE Group of Companies, Athens, Greece
- Interamerican S.A., Athens, Greece
- Goldair Handling, S.A.



Kos Island Power Plant Stack



Paros Island Power Plant Stack



Paros Island Power Plant Exhaust Ducts Isometrics

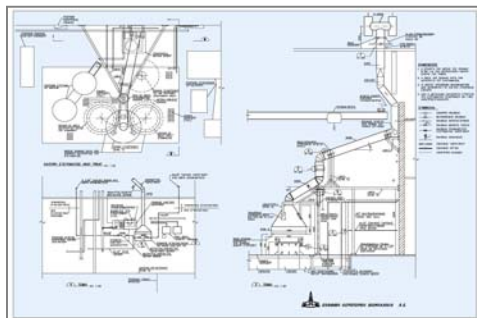
QUALIFICATIONS

The personnel of the firm, engineers, architects, specification writers, cost estimators and CAD designers are well qualified professionals with extensive and solid experience in the design and construction supervision of various projects in Greece, USA, Europe and the Middle East. Their experience and multilingual capability result to exceptional versatility in designing Greek and International projects.

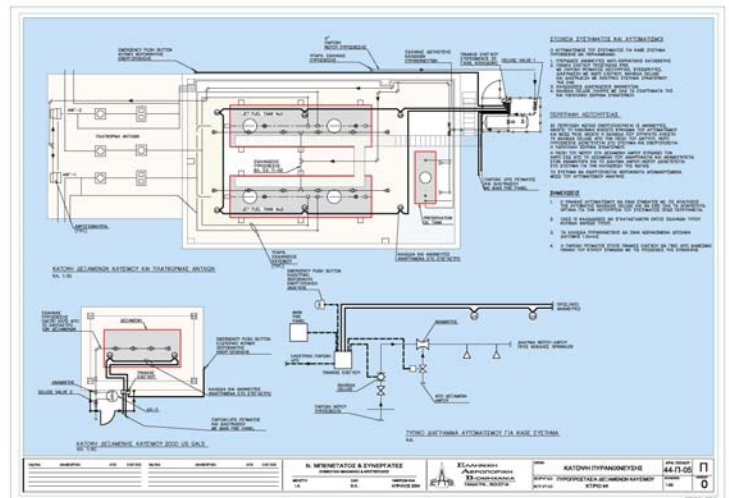
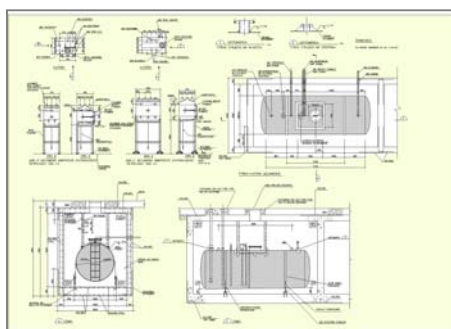
Amtek personnel from the design concept stage to the completion of the project understand fully the needs of the client and the intricacies involved in the design criteria. The result is a team design concept that integrates engineering, drafting and specifications to produce pioneering and comprehensive designs with total quality that eliminate the gap between design and construction for the greatest benefit of the project.



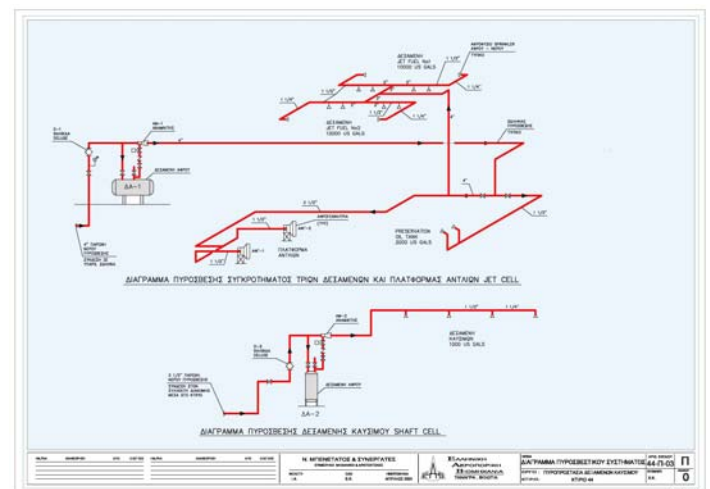
100,000Lbs Thrust Aircraft Engine Test Cell



Annealing Furnace Hydrogen Supply and Ventilation



Jet Fuel Storage Tanks Fire Protection



Jet Fuel Storage Tanks Fire Protection Piping Isometrics

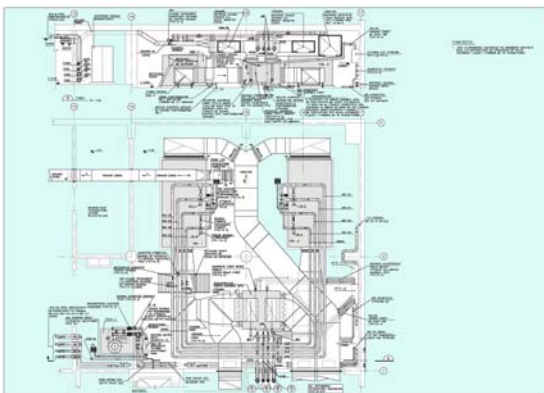
RESOURCES

The most significant resources of Amtek are the professional experience of its staff and the company's wide experience as a whole enable Amtek to deliver comprehensive and coordinated design documents that result in successful and cost effective project implementation.

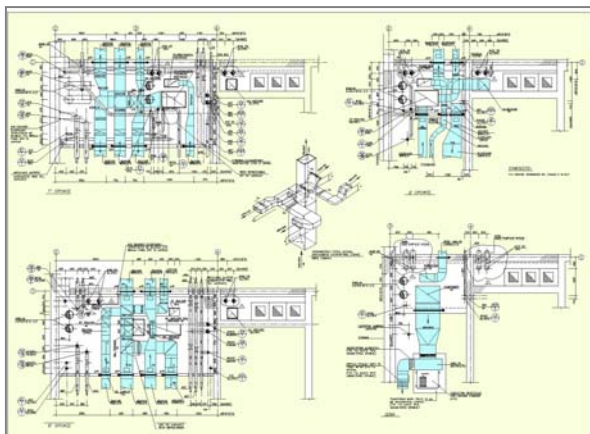
Besides the human resources however, Amtek possesses a significant reference library that includes, readily available design documents of completed projects, codes and standards, specifications and design manuals, manufacturers' catalogs and a large number of up-to-date software programs.



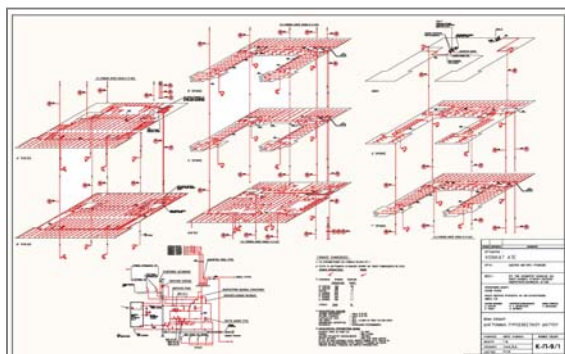
Prestigious Headquarters Building with Roof Hellipad



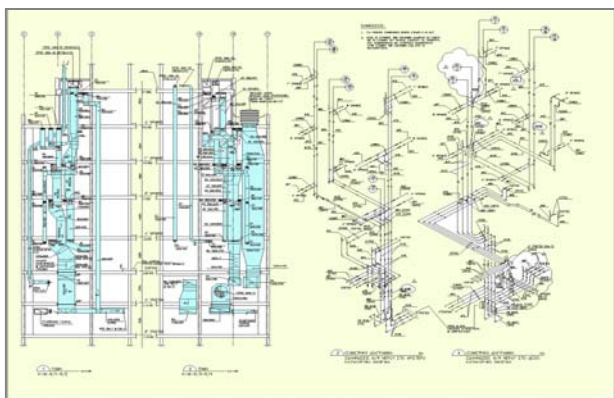
Plant Room Enlarged Plan



Shaft Duct and Piping Details and Isometrics



Fire Protection Piping Isometric

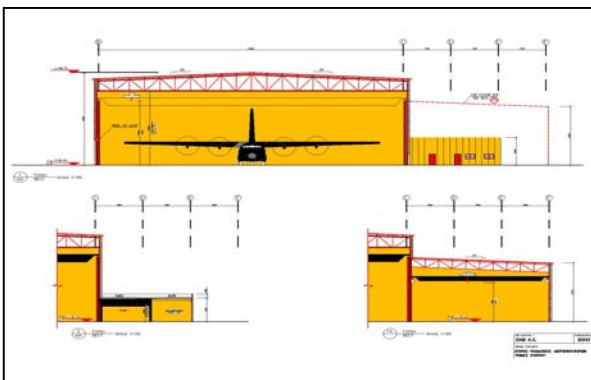


Shaft Duct and Piping Details and Isometrics

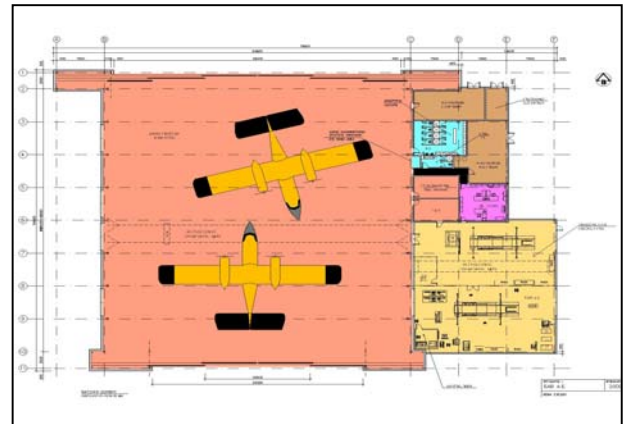
EXPERIENCE

Amtek has been committed to engineering and architectural design for many years as an integrated multidisciplinary company with quality and excellence being its goal. Engineering and architectural knowledge acquired and developed over many years of work on various local and international projects enable Amtek to provide Architect-Engineer Services for a broad range of facilities and systems such as:

Industrial Facilities



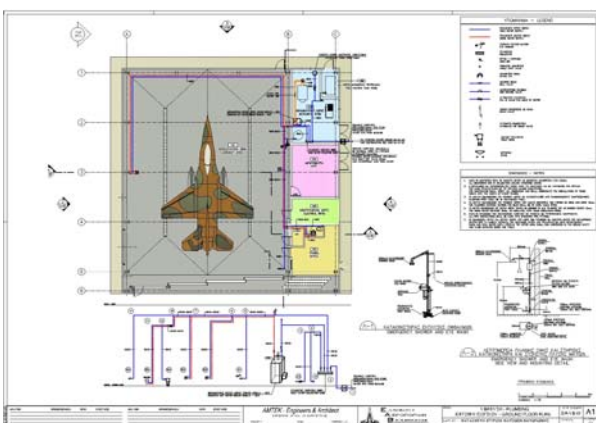
Aircraft Hangar – Sections



Aircraft Hangar – Floor Plan



Aircraft Engine Building – Mezzanine Floor Plan

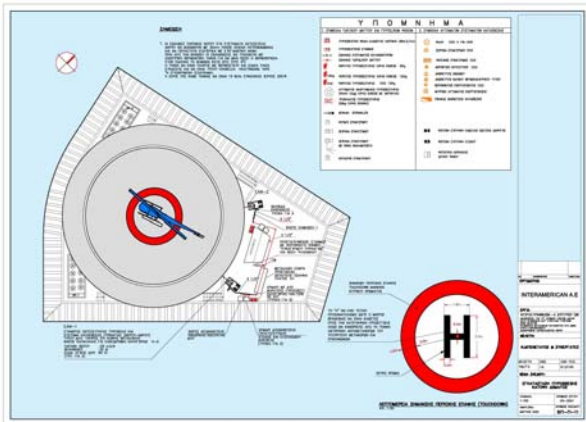


F-16 Fuel Cell - Maintenance Hangar



Aircraft Engine Building – Ground Floor Plan

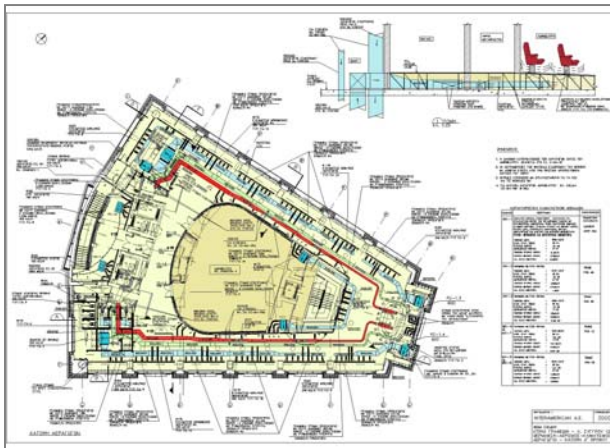
Commercial Facilities



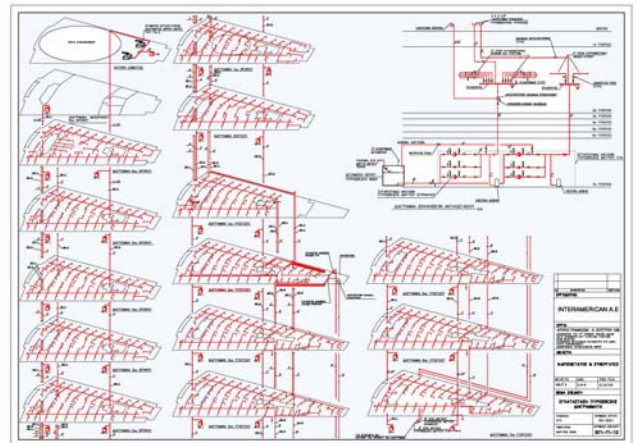
Headquarters Office Building- Roof Helipad



Headquarters Office Building- Rendering



Headquarters Office Building-Auditorium HVAC Plan



Headquarters Office Building- FP Piping Isometric



Headquarters Bank Office Building



Aigli Multipurpose Halls and Outdoor Cinema Complex

Commercial Facilities



Supermarket Building, Patras



Supermarket Building, Vrilisia, Athens



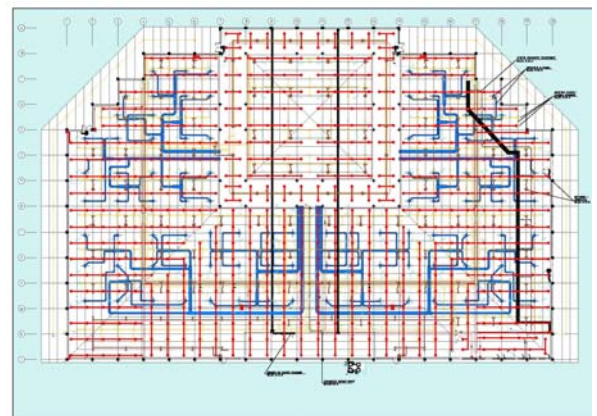
Office and Warehouse Building



Continent Shopping Center, Heraklio, Crete

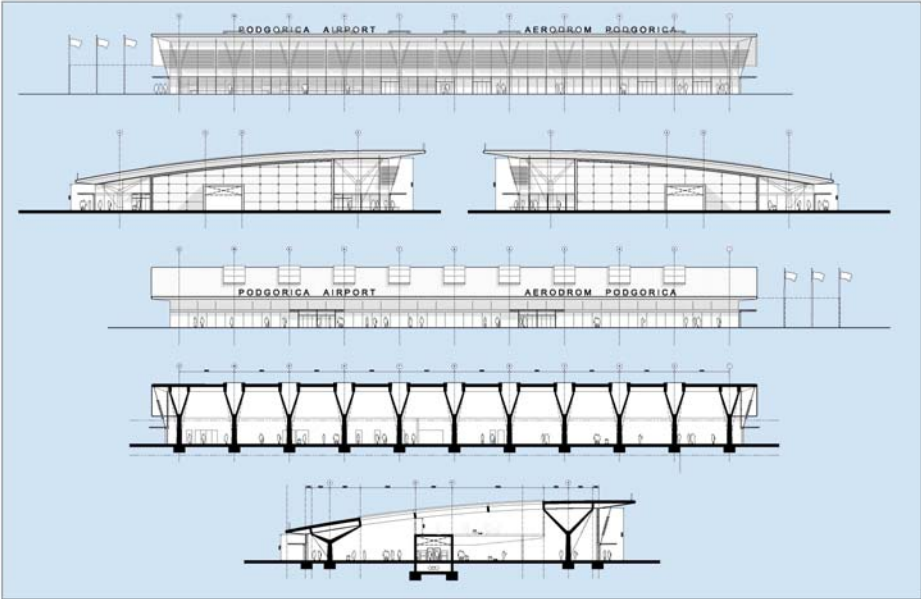


Bank Headquarters Office Building



Composite HVAC, FP, Lighting and Systems Plan

Airport Facilities



Montenegro Podgorica Airport Terminal Building



Air Cargo Terminal Building – Façade (Photo)

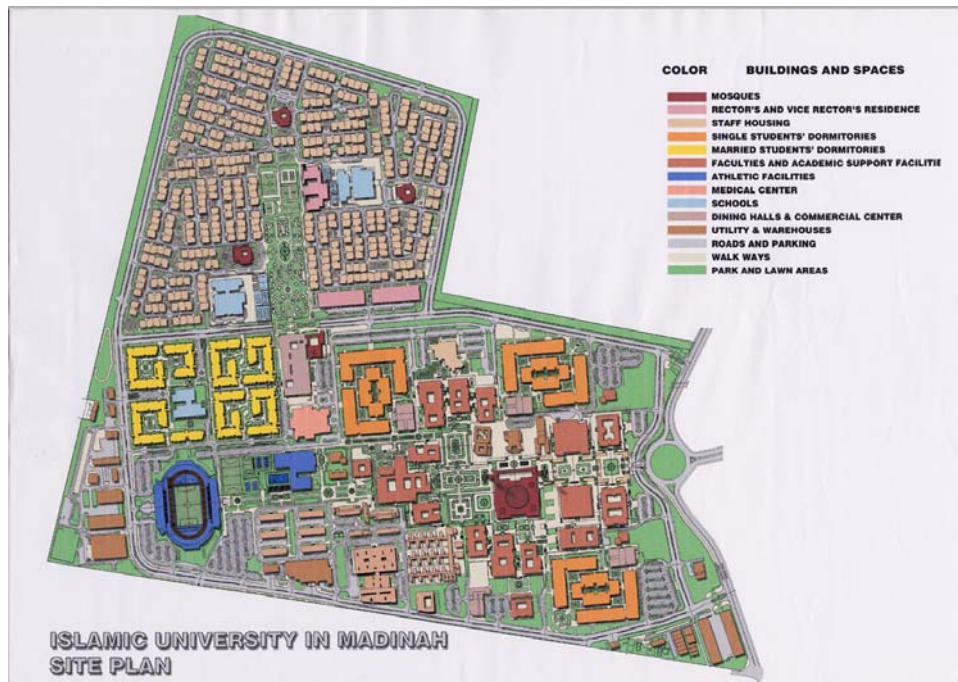


Air Cargo Terminal Building – Ground Floor Plan



Aktion Airport Terminal Building

Educational Facilities



Islamic University in Madinah, Kingdom of Saudi Arabia – Site Plan



Islamic University in Madinah, Kingdom of Saudi Arabia – Main Campus Perspective

Hospitals and Health Care Facilities



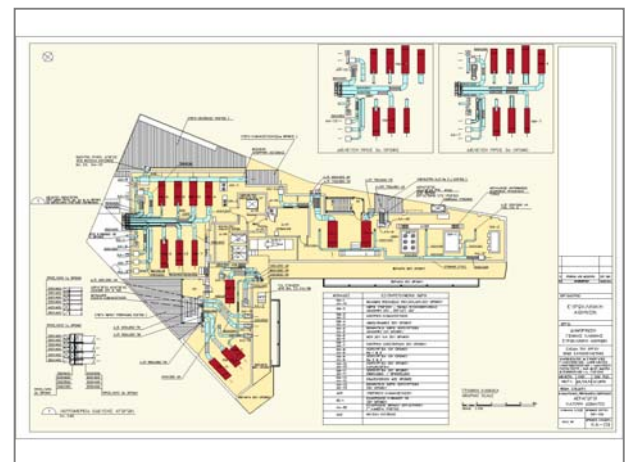
Onassis Cardiac Surgery Center, Athens



Onassis Cardiac Surgery Center (Under Construction)



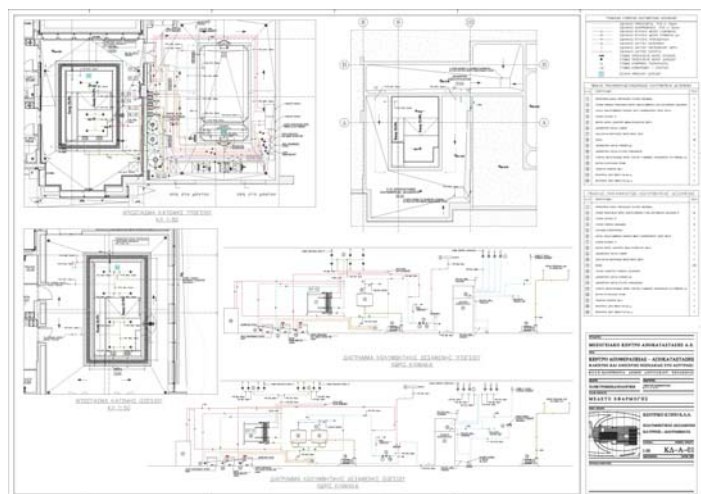
Euroclinic General Hospital



Euroclinic General Hospital- HVAC Roof Plan



Athens Clinic



Loutraki Rehabilitation Center – Diagram

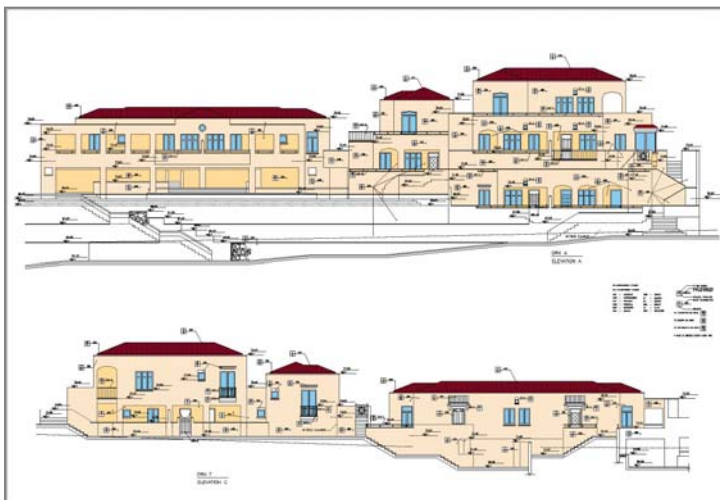
Residential, Hotels, Recreational and Resort Complexes



Reousa Maria Resort Housing Complex – Site Plan



Dionysus Resort Housing Complex–Site Plan



Reousa Maria Resort Housing Complex –Partial Elevation



Dionysus Resort Housing Complex - Mall



Dionysus Resort Housing Complex – Main Pool



Dionysus Resort Housing Complex - Plaza

Residential, Hotels, Recreational and Resort Complexes



Holiday Inn Hotel , Athens



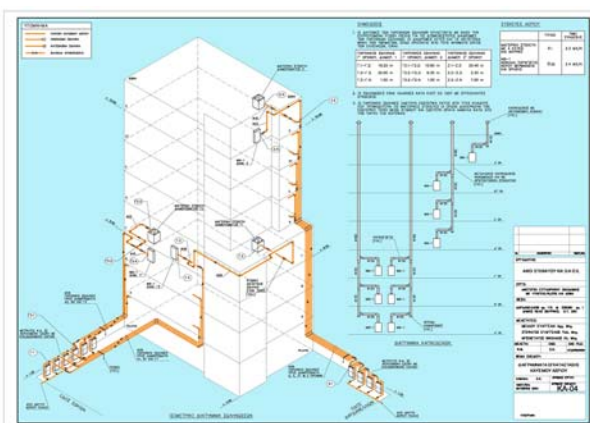
Appartment Buildind



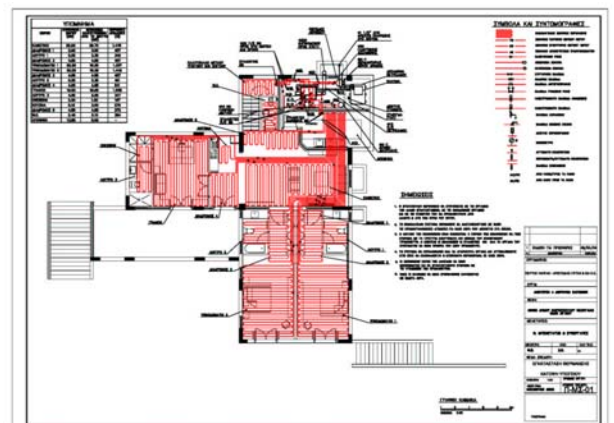
Sheikh Villa , Saudi Arabia – Façade



Sheikh Villa, Arabian Sitting

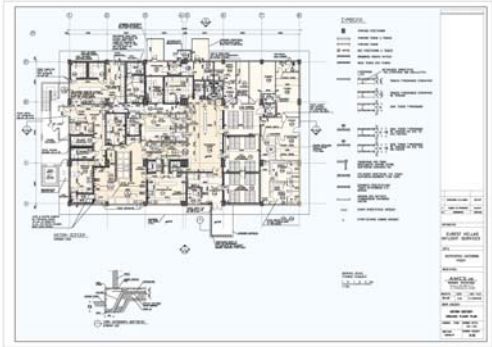
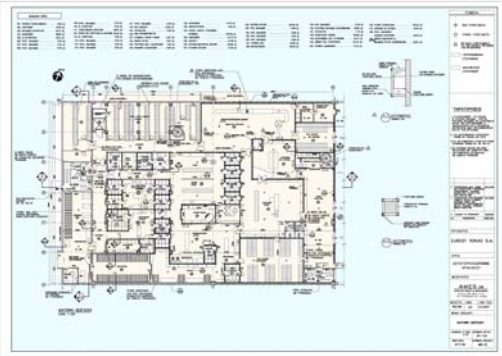


Appartment Building – Gas Piping Isometric



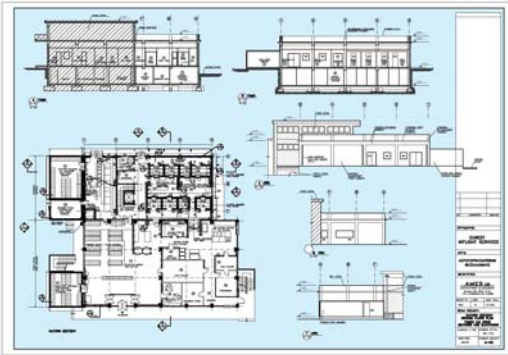
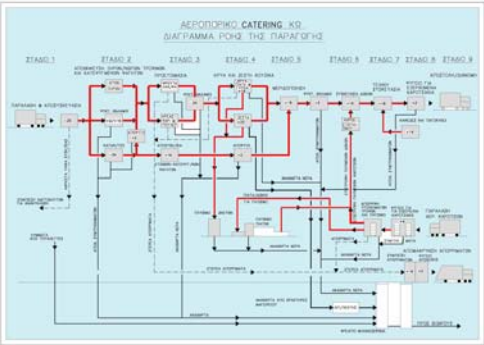
Villa – Radiant Floor Heating

Catering and Food Facilities



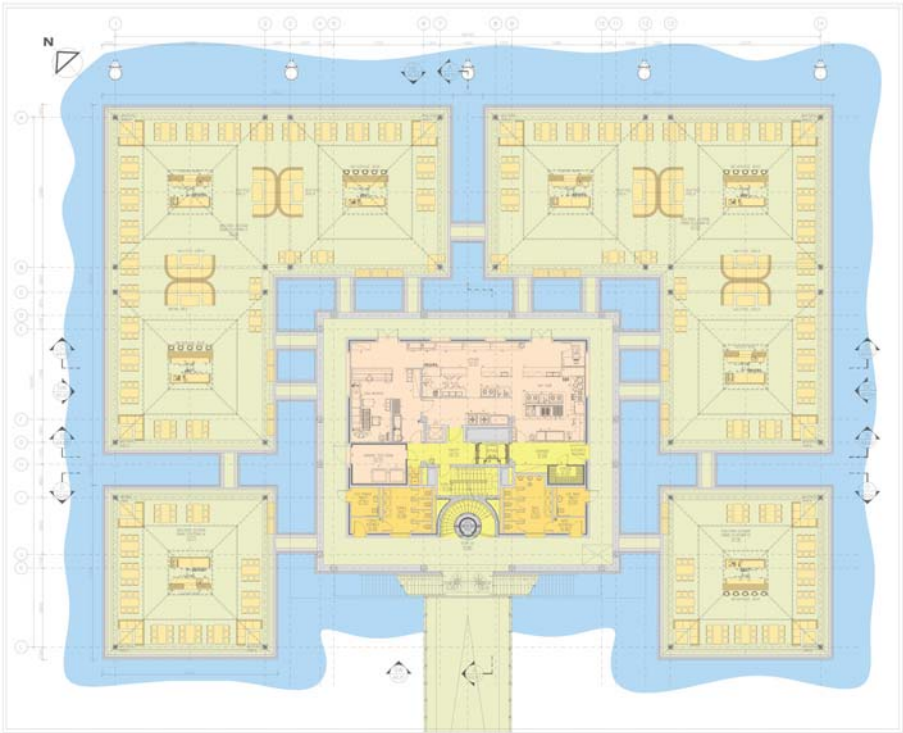
Heraklion In-Flight Catering- Ground Floor Plan

Rhodes In-Flight Catering-Ground Floor Plan



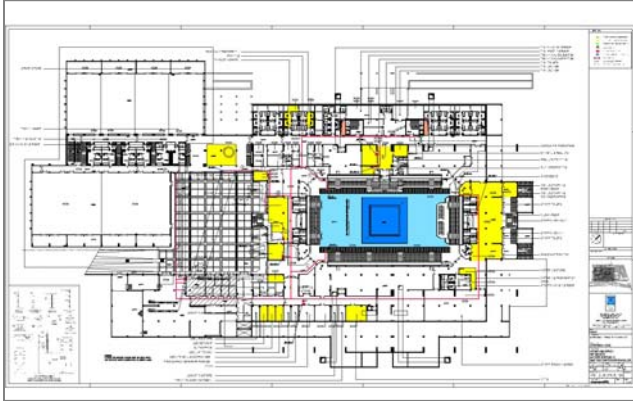
Kos In-Flight Catering- Process Diagram

Thessalonica In-Flight Catering- Floor Plan and Sections

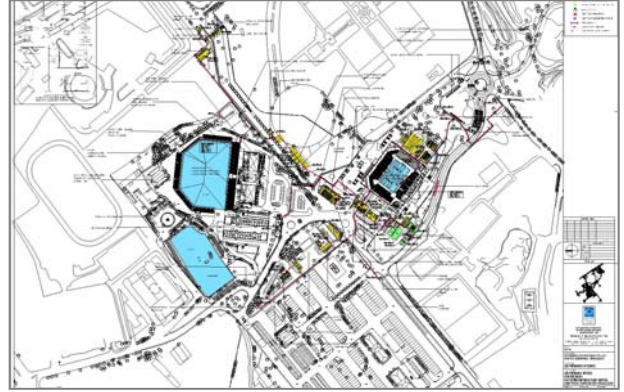


Polynesian Island Restaurant at New Darnah Marina - Libya

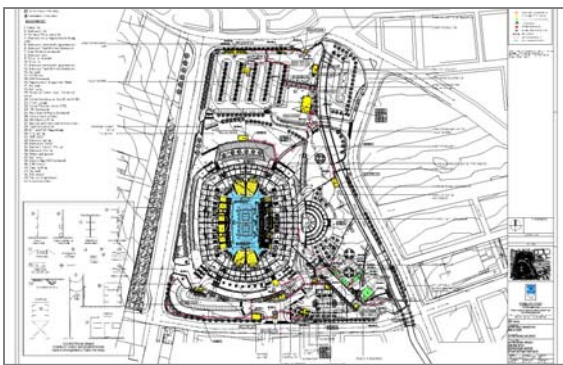
Athletic Facilities



Athens 2004 – Galatsi Olympic Hall



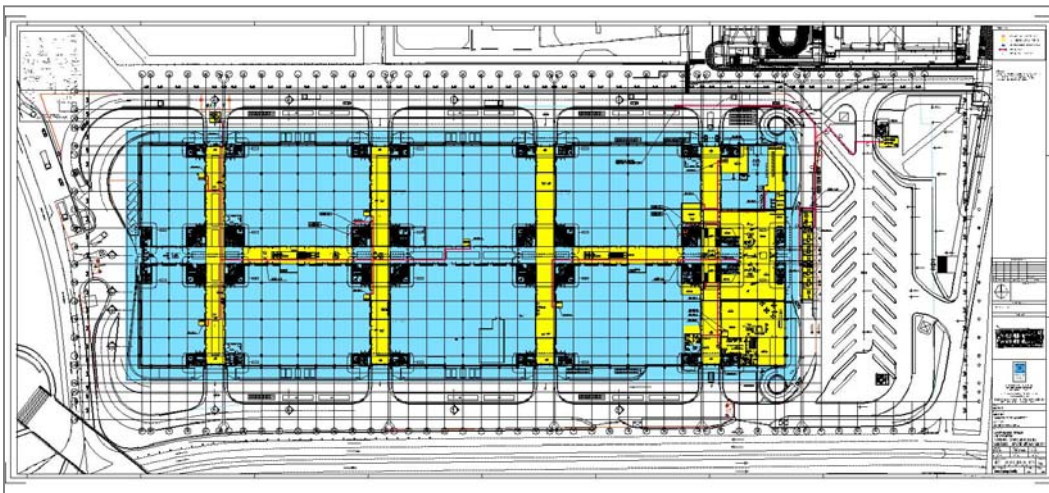
Athens 2004 – Goudi Olympic Complex



Athens 2004 – Ano Liosia Olympic Complex



Athens 2004 – Vouliagmeni Olympic Complex



Athens 2004 – International Broadcasting Center

PROFESSIONAL SERVICES

Amtek offers solid, consistent, complete and committed professional services required for the realization of architectural and engineering projects:

Feasibility Studies, analyze and evaluate inter-related technical, economic and environmental factors, determining feasibility of client’s objectives.

Facility Analyses evaluates existing buildings, M&E systems and life safety aspects to determine best solutions, options and improvements for present and future requirements.

Conceptual Design that delineates and correlates the ideas set by the project’s main requirements best arranged to achieve client’s objectives.

Architectural and Engineering Design, bringing together and developing design criteria, drawings and specifications that result to the construction of projects in accordance with the client requirements

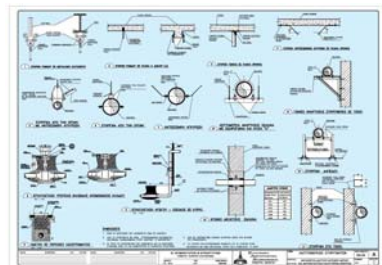
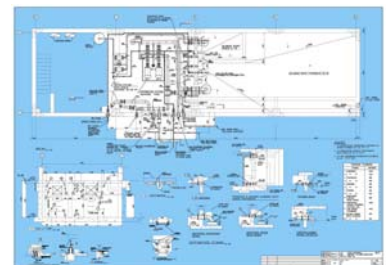
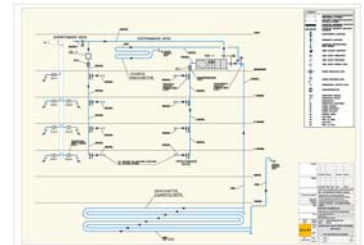
Tender Documents, Specifications and Shop Drawings, preparation of documents required to tender the project, development of comprehensive specifications and preparation of detailed shop drawings.

Vendor Selection and Equipment Procurement, provides evaluation of bid packages to determine full conformance to tender and contract documents. Development of necessary activities for ordering, shop inspection and testing equipment to assure timely interfacing and prevent costly delays.

Quality Assurance, develops QA procedures and evaluates the QA program of contractors, subcontractors and manufacturers in order to advise the clients on the capability of an organization to provide the desired quality of required equipment, materials and services.

Project Management, using comprehensive and effective management coordination and planning that lead to fulfilment of project objectives and provide the client with continuously updated information for timely decisions.

Construction Supervision and Inspection of all construction activities during all phases of work so that materials, equipment and workmanship conform to specified levels of quality. Experienced staff is assigned to monitor and supervise testing and commissioning.



REFERENCE LIST

A chronological list of projects designed by **Amtek** is presented in the following pages including a brief description of the type and extent of services offered for each project, project location and title, name of Owner or Prime Contractor, completion date and estimated construction cost of the project.

REFERENCE PROJECT LIST			
Project Name Location Owner or Prime Contractor	Services Offered	Compl. Date Actual (Estimtd)	Estimated Cost in 1000 Euros
NEW MARINA AT DARNAH PORT Libyan General Marine Wealth Authority	Complete A/E design services for onshore facilities and dockside utilities for ship berthing including roads, networks, and security systems. Facilities comprise of a Passenger Terminal Building, Maintenance and Repair Workshop, Recreational Center, Polynesian Restaurant, Outdoor Theater, Tower Café, and Fuelling Station.	2010	75,000
EXP. OF LIMNOS POWER FACILITY Public Power Corp. S.A.	Structural Design of 4 new buildings for Administration and Offices, Maintenance Shops, Warehouse, and Plant Facilities on the Aegean island of Limnos in Greece.	2009	12,000
REGIONAL GOVERNMENT HEADQUARTERS Public Real Estate Development Authority	M&E Systems Design of new facilities in Igoumenitsa, Greece to house the Tax Revenue Department, State Chemical Testing, and Health Inspection Department. Services included preparation of Tender Documents. The Building is a 3 storey structure approximately 3,000m ² .	2009	5,500
CENTER FOR PHYSICAL REHABILITATION Mediterranean Rehabilitation, S.A.	M&E preliminary and detailed design of clinic in Loutraki, Greece. Facility includes in-patient and out-patient requirements. The building is a multi-level structure covering 6,500m ² . Services includes Field Inspection.	2009	9,000
CHIOS POWER PLANT EXPANSION Public Power Corp. S.A.	A/E Design service for Doosan to house and operate D/G sets about 15MW. The project included site development and a combined 50m tall steel stack.	2008	18,000
HYDRAZINE MAINTENANCE FAC. Hellenic Aerospace Industry, S.A. Tanagra, Greece	Preliminary and Final A/E for new F-16 Hangar, Secure Storage Vault, and Workshop Building to replace fuel cells and special requirements for removal of toxic fumes. Services included government Cost Documents.	2007	3,500
RIVETING LINE Hellenic Aerospace Industry, S.A.	A/E Services for production line to produce A-320 aircraft cargo doors with and a new acoustical treated clean room.	2007	760
NATURAL GAS DISTRIBUTION PIPING Hellenic Aerospace Industry S.A. Tanagra, Greece	M&E Systems Design of a company wide 4 Bar pressure underground and over ground natural gas supply piping system consisting of polyethylene and steel piping including dual fuel large burners (9000 kW). Services included Tender Documents.	2006	460

MEDICAL DIAGNOSTIC CENTER Iatriki Diastasi S.A. Athens, Greece	M&E Systems Design of a new diagnostic center that included X-RAY, MRI and CT Scanners and microbiological labs.	2006	395
AIRCRAFT SHEET METAL SHOPS HANGAR Hellenic Aerospace Industry Tanagra, Greece	Architectural, Structural and M&E Systems Design for the completion of a semi-finished building frame, Design included review of structural design and enhancement to conform with new seismic code. Services included Tender Documents .	2005	1000
OFFICE BUILDING Kifissias 178 Athens, Greece Interamerican SA	M&E Systems Design for the renovation of a traditional building. Services included Specifications, Tender Documents and construction supervision.	2004	300
PAROS ISLAND PPC POWER PLANT Greece	Structural and mechanical design for the installation of new exterior flue ducts, steel tower and supports from seven Diesel Generators to top of new concrete stack	2004	700
AIGLI COMPLEX Zappion Garden Athens, Greece Interamerican SA	M&E Systems Design for the renovation of a traditional complex that included Restaurant , Club, Multipurpose Ball Rooms and an outdoor cinema. Services included Specifications, Tender Documents and construction supervision.	2004	2900
ATHENS INTERNATIONAL AIRPORT	Provided Value Engineering design review for the following facilities: <ul style="list-style-type: none"> •Olympic Aviation Maintenance Hangar •Ground Support Equipment Maintenance Facilities •Cargo Community Office Building •Passenger Bridge 	2002	10000
PATRIOT HANGAR Hellenic Aerospace Industry Tanagra, Greece	Preliminary Architectural, Structural and M&E Systems Design for a new hangar	2001	900
ENGINE HANGAR Hellenic Aerospace Industry Tanagra, Greece	Architectural, Structural and M&E Systems Design for the fit-in installations of an existing hangar that included re-enforcement of columns for overhead bridge cranes installation and construction of offices in a 1000 m2 mezzanine and on the ground floor below. Services included Tender Documents.	2000	1200
ATHENS INTERNATIONAL AIRPORT	Provided Value Engineering design review for the following facilities: <ul style="list-style-type: none"> •Olympic Aviation Maintenance Hangar •Ground Support Equipment Maintenance Facilities •Cargo Community Office Building •Passenger Bridge 	2002	10000

REFERENCE PROJECT LIST			
Project Name Location Owner or Prime Contractor	Services Offered	Compl. Date Actual (Estimtd)	Estimated Cost in 1000 Euros
CARGO TERMINAL BLDG 27 European Air Transport Athens International Airport	Architectural, Structural and M&E Systems Design for the fit-in installations of the Cargo Terminal Bldg. Services Included Tender Documents and Construction Supervision	2001	6,000
CARGO TERMINAL BLDG 24 Goldair Handling Athens International Airport	Architectural, Structural and M&E Systems Design for the fit-in installations of the Cargo Terminal Bldg. Services Included Tender Documents and Construction Supervision	2002	8,000
PRESTIGIOUS OFFICE BUILDING Syngrou 124-126 Athens, Greece Interamerican SA	M&E Systems Design for 16000 sq. meter building with 250 seat Auditorium, seven basement car park floors and Roof Helipad. Services included Specifications, Tender Documents, Bid Evaluation and construction supervision.	2002	9,000
EUROCLINIC GENERAL HOSPITAL Athens, Greece Interamerican SA	Construction Supervision of M&E Services including preparation of As Built Drawings	1999	8,000
KOS IN-FLIGHT CATERING Kos Island Eurest In-Flight Services SA, Athens	M&E Systems Design for an In-Flight Catering Facility with 2000 meal per day production capacity. Services included Specifications, Tender Documents, Bid Evaluation and construction supervision.	1998	300
RHODES IN-FLIGHT CATERING Rhodes Island Eurest In-Flight Services SA, Athens	Architectural, Structural and M&E Systems Design for an In-Flight Catering Facility with 6000 meal per day production capacity. Services included Specifications, Tender Documents, Bid Evaluation and construction supervision.	1999	700
THESSALONICA IN- FLIGHT CATERING Thessalonica Eurest In-Flight Services SA, Athens	Civil, Architectural, Structural and M&E Systems Design for an In-Flight Catering Facility with 4000 meal per day production capacity. Services included Specifications, Tender Documents, Bid Evaluation and construction supervision.	1998	600
HRAKLION IN- FLIGHT CATERING Heraklion, Crete Eurest In-Flight Services SA, Athens	Civil, Architectural, Structural and M&E Systems Design for an In-Flight Catering Facility with 6000 meal per day production capacity. Services included Specifications, Tender Documents, Bid Evaluation and construction supervision.	1997	900

ΣΤΕΛΕΧΩΣΗ ΕΤΑΙΡΕΙΑΣ



DIRAN PETROSSIAN - Chief Architect

CITIZENSHIP Greek and lebanese

BIRTH 26 JULY 1953

EDUCATION Bachelor of Architecture graduated 1978 from the American University of Beirut (A.U.B.)
Member of the Technical Chamber of Greece (T.E.E.)
Holder of C' Degree for Architectural Designs from the Ministry of Public Works.

EXPERIENCE : Thirty years (30) of professional experience in various commercial and military projects particularly in the Middle East region (Saudi Arabia, Abu Dhabi, Jordan, Libya, Bahrain, Oman, Lebanon) and Greece.

10/09–Present AMTEK, Athens Greece.

Responsible for the management of the Architectural design work and coordination, of onshore commercial facilities of the New Marina at Darnah Port in Libya.

11/00 - 10/09 AVP Architects Athens, Greece

Chief Architect-Responsible for the design and renovation of the EURO BANK Branches,

work involved the design, coordination with Electromechanical works and survey.

Design for AGRICULTURAL BANK – Main Headquarters, the design consisted as preliminary design and preparation of expression of interest for the customer.

NAVARINO Hotel Resort – Greece, I was involved in the project for the landscaping design. PETROTHALASSA – Housing Compound, design, review, survey and quality

monitoring of the projects. CITY PLAZA CINEMAS – 10 theatres, design, coordination,

procurement of materials, material submittals and survey. I was involved in design of several other projects such as, EDOEAP” Seven floors building with three basement-

parking. MUSEUM of Modern Art of Athens, Basil and Elise Goulandris Foundation.

Development of High Riser compound (35 Floors) high, for A' class office use, in Sofia BULGARIA

06/99 – 11/00 DOMORINTHOS Athens, Greece

Chief Architect-Responsible for the design, coordination, preparation for bidding tenders.

Olympic Airways Hangar, and Olympic Airways Cargo, the design was checked against

ADA, ICAO, IATA as well as DIN regulations. Exhibition Center in Kavala, Greece.

Ministry of Education. National Statistics Service of Greece.

- 05/98 – 12/98** APEX Athens, Greece
Chief Architect-Responsible for the design and coordination for the Development of “Four Seasons” Hotel resorts in Egypt.
- 11/97 - 05/98** HOCHTIEF AE (NAIA) International Athens Airport
Senior Architect- I was involved in Tender Preparation for Architectural Finishes, Constructions subcontract, Site Surveying for Finishing Applications, preparation of shop drawings, material submittals and review of contractors shop drawings.
- 11/94 – 04/98** BENSPO HELLAS/ARCHITECTS & ENGINEERS, Athens, Greece.
Chief Architect-Responsible for the design, coordination, preparation for bidding tenders.
Responsible for the Architectural Department design and preparation of construction drawings, specifications, cost estimates and feasibility studies for various projects for the US army, Navy and Air Force, Kitchen Renovation at Building 3, Gymnasium Expansion & Renovation, Relocation of Antenna (46R), Chaplain’s Office, Renovation Science Lab at D.O.D. School, SCIF Building, Ship’s Store Building 50, Replace Exterior Wall and Roof Bldgs 47/82, Replace Roof Building 70, CPO Club Kitchen Renovation Bldg 18, Renovate Hangar Spaces at Fujairah, Upgrade Fire Station C5-94, C20-95 Construct MWR Storage.
- 05/94 – 11/94** ELLENIKI TECHNODOMIKI SA. Athens, Greece.
Chief Architect-Responsible for the preparation of Shop Drawings for the U.S. NAVY NSA SOUDA BAY (CRETE), a Bachelor Enlisted Quarters, Southwester - North Site, Dog Kennels, Sewage Treatment Plant, Construct Addition & Repair Bldg1, Medical dental Clinic, Construct Maintenance Building, NEXTMART building.
- 11/93 – 05/94** BENSPO HELLAS/ARCHITECTS & ENGINEERS, Athens, Greece.
Chief Architect-Responsible for the design, coordination, preparation for bidding tenders.
For the following facilities, Sports Facilities Outdoor Stadium, Health Services Clinic, Central Food Services Building, American Embassy of Greece,
a. Ambassadors Residence Renovation
b. Renovation of Embassy’s Toilets and Bathrooms,

Offshore Gas Distribution Facility-Saudi Arabia.

- 09/90 – 11/93** AMES Ltd, ARCHITECTS AND ENGINEERS, Pallini, Attika, Greece.
Senior Architect- I was involved in preliminary studies, design development and execution drawings for various project such as.
Residential and Administrative City in Riyadh, the project consist of several facilities,
Pre-School, Mess Hall, High ranking Officer's House, NCO House, Mosque (500-men)
Mosque (250-men), Doctor's and Nursing Dining, Fire Station.
Islamic University in Madinah, the project consist of several facilities,
Library (Support Facility), Faculty of Sharia, Faculty of Al-Deen, Faculty of Al-Quran,
Faculty of Islamic Education, Faculty of Dawa, Faculty of Social Sciences, and Faculty of Languages
- 06/87 – 05/90** LOUIS TABEL, BUREAU D'ARCHITECTURE, Beirut, Lebanon
Design Architect - I was involved in preliminary studies, design development and execution drawings for various project such as, Mr Charbel Aouad, Chalets at Faqra-Lebanon, Mrs Mrad - Matta, Chalets at Faqra-Lebanon, Mrs Azar & Boulos, Chalets at Farya-Lebanon, Center Commercial Bauchrieh (Mercedes Dora), Beirut-Lebanon, Mr Makarim Makari, Villa At Enfe-Lebanon, Centre Investco, Mar Nicolas, Beirut-Lebanon, C.C.M.O. Bank Rabieh Branch, Rabieh-Lebanon.
- 01/85 – 05/87** ARGOTEC SAL, Beirut, Lebanon.
Design Architect - I was involved in design studies, procurement, submittals of materials, and supplying of all necessary pre-fabricated FRP equipment for housing, villas, hotel centers and buildings.
- 04/80 – 05/84** AL-ISTISHARIYOUN, CONSULTANTS GROUP, DESIGN CONSULTANTS, CONSTRUCTION AND PROJECT MANAGERS, Beirut, Lebanon.
Design Architect - I was involved in preliminary studies, design development and execution drawings for various project such as, Yarmouk University in Jordan (Phase 1 & 2), Postal Complex for Ministry of Interior-Oman, Kuwaiti Embassy-Oman, Sorgex Hill, Housing Compound-Oman, Cultural Center for the Ministry of Education- Abu Dhabi.
- 05/78 – 04/80** ETEC. STUDIES TECHNIQUES S.A.L., Beirut, Lebanon.
Design Architect - I was involved in preliminary studies, design development and execution drawings for various project, Yambu, Government Complex for Ministry of Interior-Saudi Arabia, Car Parking Sheds-Saudi Arabia, Villa Younis, Laklouk-Lebanon, Army Headquarters, Ministry of Defense in Saudi Arabia.

STAVROS POLITIS - Team Leader/Manager

- BIRTH** 13 October 1947
- CITIZENSHIP** Greek and American
- EDUCATION** Polytechnic Institute of Brooklyn, BSCE 1969, Emphasis on Structure, Hydraulic and Soils.
- QUALIFICATIONS** Over 35 years experience in design, construction & project management for a variety of major projects in the U.S.A., Saudi Arabia and Greece that included civil structural assignments for steel & concrete structures.
- EXPERIENCE**
- 8/97 - Present** AMTEK, Athens, Greece.
Team leader with respect to structural and civil aspects for EPC proposals in the field of Gas and Oil, Power Generation, Seawater Desalination, Mining, Waste Water Treatment Plants, Onshore Plant Facilities, Pipe Racks, Equipment Foundations, etc. in the Middle East and Africa. Responsibilities included FEED endorsement and/or deviations. Also, acted as team leader for the structural design of onshore commercial facilities of the New Marina at Darnah Port in Libya.
In the domestic area managed Tender construction documentation and contract implementation for several turnkey projects located at the new Spata International Airport outside Athens. Projects include the Goldair VIP Lounge at the main passenger terminal building, DHL handling facilities, and a Cargo Warehouse building. Also, was involved in the design Tender package of a new aircraft maintenance hanger servicing the A300 Airbus, for the Hellenic Aerospace Industry in Tanagra.
- 12/83 – 7/97** AMES LTD., Athens, Greece.
Principal-in-charge of design/liaison for the "Islamic University of Madinah", totaling over U.S \$3 billion of construction. The project incorporates all aspects of A/E services including building designs, civil works, utilities, landscaping, FF&E, BOQ, specifications. For the domestic Greek market designed Shipping HQ building, Aircraft Maintenance facilities and hangars, airport Catering facilities, Hotels and Resort complexes.

8/77 - 12/83

FRANK E. BASIL, INC., Washington, D.C.
Project Engineer, Chief Structural Engineer, on foreign assignment in Athens. Coordinated and participated in all design aspects of several projects for the Saudi Arabian Government, using American standards as a basis of design. Such projects were the Royal Saudi Air Force Complex & Air Force Academy at Al Kharj, the Highway Patrol System, the Riyadh Hilton, Youth Clubs & Sport Complexes, all in Saudi Arabia. Trained client junior engineers from MODA during the design execution.

3/74 - 8/77

STARRETT BROS. & EKEN, New York, New York
Construction Superintendent – Supervised for general contractor high rise housing from foundations to finish trim and coordinated all trades. Construction included precast elements for superstructure work.

1/71 - 2/74

WEIDLINGER-ASSOCIATES, New York, New York
Design Engineer - Performed preliminary studies and final designs for various reinforced concrete and steel structures, prepared plan drawings, details, and instructed draftsmen as to their final presentation, checked and approved shop drawings, coordinated designs with architects and other specialists.

CODES

U.S. Codes and Standards, British Standards, and Eurocode requirements.

DIMITRIS GIOTOPOULOS – CHIEF MEP ENGINEER

CITIZENSHIP	Greek
BIRTH	1969
EDUCATION	Bachelor Degree of Mechanical Engineering Technological Institute of Athens 1993 Master in Energy Management System Technological Institute of Pereaus
LANGUAGES	Greek, English

EXPERIENCE : 15 years of experience in designing various commercial and industry projects in Greece and in the Middle East (Libya).

Member of EETEM Technical Institute, ASHRAE (American Society of Heating, Refrigeration and Air Conditioning Engineers) and IAEE (International Association for Energy Engineers).

2009- Present AMTEK Engineers and Architects.

Partner and MEP department Head Engineer, for the following projects:

- New Marina Buildings and Infrastructure in Darnah, Libya.
- Rehabilitation Center in Loutraki, Greece.
- New Office Building for the Ministry of Finance in Igoumenitsa, Greece.
- Hydrazine and Aircraft Fuel Maintenance facilities for the Hellenic Aerospace Industry (HAI).
- HAI Fuel Tanks Fire Fighting.
- Renovation of “Castro” hotel in Mikonos Island, Greece.
- Renovation of Hellenic Palace Hotel Mechanical Rooms in Lasithi, Krete.

2004 – 2009 C&M ENGINEERING S.A., Design Firm, Greece

MEP Design Coordinator and Construction Supervisor for various building projects with additional duties for submission of the design for Building Permit as Engineer of Record, and the installation and operation permits to government authorities where implemented, for the following projects:

- Hydraulic intake station and pump house for water supply from Pinios river to Lake Karla.
- General Agrinio Hospital Greece.
- Outpatient Clinic.
- New tobacco factory of PAPASTRATOS S.A. in Aspropirgos Greece.
- Newspaper Printing Building for Naftemporiki S.A.
- Audi Show Room and Service Complex with underground parking facilities in municipality of Amarousio, Athens Greece.
- New Photovoltaic Panels production factory for Next Solar S.A. in Tripoli Greece.
- Bred production factory of Karamolegkos SA in Roumania.
- Theater Hall in the city of Kalamata Greece.

2001 - 2004 **TEAM M-H Ltd**, Design Firm, Greece

Mechanical Installation Designer for the following projects:

- Prestigious Office Building Complex for Agrotiki Insurance Company S.A
- Office Building Complex for 2004 Olympic Comittie.
- Underground Parking Area for childrens Hospital in Athens Greece.
- Underground Parking Area "Πιζάρη"

2002 – 2003 **EMGroup**, Design Firm, Greece

Freelance consultant and MEP coordinator in the project:

- Renovation of Basket Ball Hall in the Eliniko Olympic Complex.

2001 – 2002 **AN.T.E.M Ltd**, Design Firm, Greece

Freelance mechanical designer for the following project:

- Tennis Olympic Complex.

1999- 2001 **YORK HELLAS S.A.**

Sales Enginner in the Applied Engineering Department with duties the selling of HVAC equipment to major Greek Construction Companies and responsible for article publication to the press.

1998 - 1999 **NEDAS ATOE**, Construction Company, Greece

Construction Engineer with responsibilities to coordinate and control design and subcontractors, also to evaluate vendors offers and purchase of equipment for the following projects:

- Tiletipos S.A. Office Building.
- Construction of MEP installations in Erikos Dinan Hospital Mechanical Room.

1995- 1998

TEAM M-H Ltd, Design Firm, Greece

Mechanical Designer for the following projects:

- Hania Krete General Hospital
- Renovation of Archaiological Museum in Thessaloniki.

GEORGE ALEXOPOULOS – PROJECT MANAGER

CITIZENSHIP	Creek
BIRTH	1965
EDUCATION	Bachelor Degree in Electrical Engineering 1992 Aristotelio University Polytechnic School.
LANGUAGES	Greek, English.

Member of Technical Chamber (TEE) of Greece.

EXPERIENCE : 18 years in construction, project management and design for commercial and military projects in Greece and Middle East.

2005 – Present **AMTEK Engineers and Architects**, Design firm, Greece

Partner and Company Project Manager for the following projects:

- New Marina Buildings and Infrastructure in Darnah, Libya.
- Rehabilitation Center in Loutraki, Greece.
- New Office Building for the Ministry of Finance in Igoumenitsa, Greece.
- Hydrazine and Aircraft Fuel Maintenance facilities for the Hellenic Aerospace Industry (HAI).
- HAI Fuel Tanks Fire Fighting.
- Renovation of “Castro” hotel in Mikonos Island, Greece.
- Renovation of Hellenic Palace Hotel Mechanical Rooms in Lasithi, Krete.

FOCAL PROJECT MANAGERS Ltd, Consulting firm, Greece

Freelance design review and Quality Assurance for building technical evaluate and supervision for the following projects:

- IKEA Shopping Center in Sofia, Bulgaria. Review of M&E design of constructor offers proposed for construction.
- Review of M&E design for a 5 star Hotel “Seascape” in Peloponese, Greece.
- Review of M&E design for a new football stadium in Athens, Greece.
- Technical report the evaluation of fire fighting measures for life safety and pass protection, Mall Athens, Greece.
- Technical study for Groupama – Phoenix S.A. for potential office relocation.

- Supervision for the new Leroy Merlin complex at the Athens International Airport.

1996-2005

EMPEDOS S.A., Constraction firm in Greece

Assistant Project Manager responsible for controlling and managing subcontractors, submission of proposal for subcontractor selection, control and update progress schedule, submission of payments to the client, managing of commissioning procedures, and participation in meeting for the following projects.:

- General Hospital in Agrinio, Greece.
- General Hospital in Volos, Greece.
- General Hospital in Hraklio Krete, Greece.
- Law School Educational facility in Thraki, Greece.
- Rehabilitation Center, Amphlohia, Greece.

Construction Supervision in the project:

- Clay production Facility in Grevena, Greece. The project included installation of silos, bucket and belt conveyors, industrial filters, piping and automation and instruments controls, Scada, LPG and specialized equipment as crushers, cyclones, furnaces, palletizing machines, e.t.c.

ERGOKAT S.A., Construction firm in Greece

Electrical and Mechanical Installation Construction Supervision in charge of organizing subcontractors work schedule, review and approval of subcontractors payments, acceptance of materials, preparation and execution of M&E installation testing.

- General Hospital in Thiva, Greece.
- Praktiker store in Athens, Greece.
- Compact disc production factory of Intersonic company in Athens, Greece.

AMTEK Engineers and Architects, Design firm, Greece

Part time Electrical Designer for the following project :

- Adaptation of electrical installations Olympic Athletic overlays at the following locations:
Galatsi Olympic Complex
Ano Liosia Olympic Complex
Goudi Olympic Complex
Vouliagmeni Olympic Complex
International Broadcasting Center

- Design Supervision preparation of As Built drawings for M&E installations the following projects:

Prestigious 16.000m² Interamerican S.A. office building with 7 storey underground parking area, amfitheater in the 1st floor 5 storey offices in the upperstructure and helipad.
Euroclinic hospital in Athens, Greece.

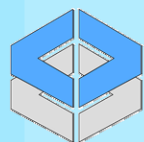
- Aigli restaurant and multifunctional building in Zapio Athens, Greece.
- BEQ Establishment quarters.

1992 - 1996

E.Kalathakis – A.Skotidas Brothers, M&E Subcontractor Construction firm

Junior Engineer assigned duties for construction including proponent supervision, of materials, preparation of As Built drawings, preparation and execution of testing. For the following projects :

- Mercedes Benz building in Kifissia, Greece.
- Famar factory in Inofita, Greece.
- Eurest Inflight Catering facility in Iraklio Krete, Greece.
- Pepsico factory in Inofita, Greece.
- Goulandris Natural History Museum in Kifissia, Greece.
- Shopping Mall in Marousi, Greece.
- Educational Center of National Bank in Glyfada, Greece
- Supermarket Makro Cash and Carry in Palini, Greece.
- Supermarket Makro Cash and Carry in Thessaloniki, Greece.



AMTEK
ENGINEERS & ARCHITECTS

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