



# Company Introduction

Rahbord Omran Sanat Company was established in 2006 to provide engineering services in designing and supervising the civil projects. In the meanwhile, the experiences of the founders and managers of the company in national projects and the scientific and executive experiences of the experts on the one hand, and the observation of employers' interest on the other, led the company to act in most projects as consulting engineers in the design, supervision and management. Recognition of "Rahbord" as a symbol of trust in the near future, explains creativity in supervising and planning, which is backed by years of experience in this field by maintaining a road map and an explained policy.

Undoubtedly, preserving the past achievements and consistency with the upcoming developments and challenges will require a comprehensive approach to the all driving factors, continued quantitative and qualitative improvement of the products, employing the modern knowledge and technologies, and the double endeavor of the entire colleagues and personnel of the company.

Effective presence in competitive markets and increasing the company's share of the market are among the plans of the company to achieve strategic goals, collaborating with scientific and research centers, utilizing the knowledge and experience of efficient human resources and presenting in the national and international arena in the future to reflect the capabilities. In this regard, negotiations and memoranda of understanding were conducted with several foreign companies, namely, Tom Sheehan (www.atsp.eu).

Hopefully, upon reliance on the almighty God and the accompaniment and diligence of all the hard-working employees and the support of stakeholders, we will play a more effective role in advancing the consulting and management sector in our beloved homeland.

### Mission

Our company's principled strategy includes acquiring a major share of domestic and regional markets in areas pertaining to the company activities, using the most advanced technologies and systems, and providing high quality services .

Since our company's most significant asset is dedicated and expert human resource which is the basis for all the company's activities, thus, we will offer our best precision and effort in attracting, preserving, developing and promoting them. Increase of motivation, job satisfaction, creating proper working environment and space for employees, developing the organization's learning and participation seeking consistent with the company's ideal and goals are among the strategic principles of the company.

Our company emphasizes on its social responsibility in fulfilling all its responsibilities, therefore, preserving the environment and improving the quality of the societies welfare and comfort are the certain results of any activity of the company.

Our company holds that the company's reputation and commitment would become sustainable by adhering to the principles of professional ethics; inclusive quality and the development of organizational learning; organizational transparency; equipment with the modern world knowledge and technologie As an enterprise, the company believes to focus on obtaining stakeholders' satisfaction and profitability in its planning .

Planning

Office Reception Desk

Holding Manager

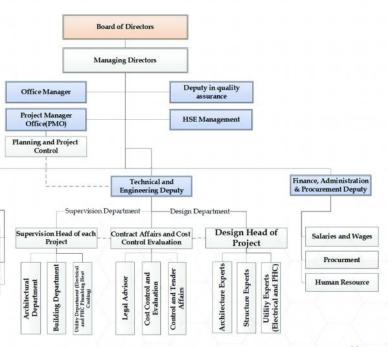
Deputy of Research & Development (R&D)

Training Deparment

Knowledge Management

Marketing and Tender







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ISO Certification 2000 - 9001

#### Qualification certificate Advisory services

### Consultative grades in the following expertise

- 1. Road construction
- 2.Architecture, Urbanization, and Official Buildings
- 3. Residential, Clinical, and Commercial Buildings
- 4. Railroads



Electronic card Service Providers and Suppliers Tehran municipality





Membership Certificate of Iran Project Management Association



# **Services**











# Description of the entire services provided by Rahbord Omran Sanat Company

- Providing design services in construction and road projects
- Providing workshop and excellent supervision and services
- Providing design management services
- Providing contract management services
- Providing project management office services





#### Study and design services

#### Phase one - Part (Initial Identification)

Data collection and basic studies

General study and general physical identifications and terms and conditions

Study on building materials and methods of construction Investigating the facility system and the required equipment. Physical planning

Preparing a schematic plan and preparing a report

#### Phase one - Part 2 (Preparing a preliminary design)

Complimentary studies

Architectural studies and design

Structural studies and design

Facility studies and design and providing equipment specifications

Preparation of preliminary maps and study reports

#### Phase two - Preparation of executive plan

Conducting technical calculations and preparing executive maps

Providing technical specifications
Estimating the cost of implementing operations

Preparing work schedules

Preparing the project ID

Submitting the documents and reporting the second phase

#### Workshop and excellent service and supervision

Scheduling services, determining the method of work execution, controlling work progress  $\,$ 

**Engineering services** 

Coordination, executive, and temporary delivery services

Quality control services

Estimation services, payments and expenses control, legal affairs of contracts

#### Design management services

#### Design management services

- Selection of project consultants
- · Taking the necessary steps to refer the project to qualified consultants
- Following up the implementation of the consultant contract and control of the progress of studies
- Proceeding and verifying the bills of consultant contracts and sending them to the employer, in order to sign and order the payment
- Investigating the method of work execution and how to prepare tender documents, etc

#### Management on construction services

- Work referral and supervision services
- Executive services
- Launching and delivery services

#### **Executive management services**

- · Controlling and verifying the guarantees provided by the contractor
- Following up the establishment of a variety of required insurance cover, controlling and confirming the insurance policies submitted by the contractor
- Cooperation with the employer in conducting tenders and inquiries, based on the relevant instructions
- · Cooperation with the employer in the delivery of land and setting the land delivery minutes
- Investigating and confirming the location maps, and establishment of temporary buildings and facilities
- Investigating and confirming the proposed construction methods for contractors and constructors, submitted by the project consultant
- Providing workflow instructions between the employer, consultants, contractors, constructors and project manager
- Managing and following up the implementation of side services contracts
- Holding co-ordination meetings to timely verify and resolve bottlenecks and execution problems, with the presence of the employer, consultants, contractors and other agents involved in the project, and preparing and serving the minutes pertaining to the concerned agents



#### Launching and delivery services

- Investigating and confirming project launching methods, based on the consultant's proposal
- Confirmation of the project readiness and conduction of the management services for temporary delivery and launching
- Controlling and confirming the adequacy of the instructions for operation and maintenance of the facilities, maps such as construction and other requirements for delivery
- Supervision on the delivery of project documents to the employer such as strategic guidelines maintenance and maps such as construction
- Following up the implementation of obligations of consultants, contractors and other agents involved in the project during the guarantee period, and timely remedy of deficiencies
- Following up the collection of temporary facilities and buildings, removing extra materials and equipment, and clearing the workshop
- Confirming the project's availability for a definite delivery and conducting the definite delivery management services

#### Procurement management services

- Providing a list of constructors and sellers in accordance with relevant regulations, and proposing the employer to confirm the above list
- Cooperation with the employer in conducting tenders and inquiries in accordance with therelated instructions
- Investigation and verification of the contract documents prepared by the consultant and sending it for the employer to serve the winner of the tender
- Following up the conduction of necessary measures for the insurance, transportation, delivery and clearance of materials and equipment



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- Preparing and setting standards, stipulations and technical and executive criteria
- Conceptual, basic, detailed and executive design
- Engineering control
- Supervision over the design execution, installation and launching
- Secondary engineering services

#### **Economic consulting services**

- · Feasibility studies of the plan including identification, technical, economic, social and environmental justification, and, in general, the activities that lead to the acceptance or rejection of the project, i.e. investment or non-investment justification of the project
- Fundamental, applied and development studies
- Thematic, sectoral, comprehensive and midsection studies
- Statistical studies services
- Value engineering services
- Monitoring and evaluation of projects
- Preparing economic justification plans

#### Project management services

- Project planning and control services in civil and industrial projects
- Optimization of organization processes and implementation of standard processes in organizations
- Implementation of EPM (Enterprise Project Management System)
- Sharepoint training and implementation services
- Standard training (PMBOK) and implementing the project management office
- Training specialized software for project planning and control, including MSP, and PRIMAVERA Implementation of Organizational Project Management Maturity Model (OPM3) Implementation of HSE standards for certification OHSAS18001:2007



#### The most important clients of the company





Ministry of Road and Urbanization





Abbas abad modernization company



Civil Organization of Tehran Municipality



Railway of the Islamic Republic of Iran



Organization of Investment and Participation of the Tehran Municip

Different consultants and contractors in the field of construction, road, and specific buildings, gas and oil industry







#### Designing Dibaj Administrative Building

Title: Designing Dibaj administrative building Site: Shariati Street Employer: Personal Area: 4000 Sq.m

Use:Administrative

#### Designing Niavaran Residential Building

Title: Designing Niavaran Residential Building Site: Niavaran Street

Employer: Personal Area: 2000 Sq.m Use: Residential

#### **Designing Facilities and Landscaping**

Title: Designing Facilities of Show Garden (Bagh Namayesh) area Site: South of Abbas Abad lands

Employer: Abbas Abad Modernization Company

Area: 43400 Sq.m

Use: Cultural-Recreational

## **Designing Projects**

#### **Designing Public Restroom**

Title: Designing Public Restroom of Art Garden and Ab-o-Atash (Park (Water and Fire Park Site: Ab-o-Atash Park area **Employer: Abbas Abad Modernization Company** Area: 300 Sq.m.

Use: Welfare

#### Designing the Fountain of Art Garden Area

Title: Designing the Fountain of Art Garden Area Employer: Abbas Abad Modernization Company Area: 22000 Sq.m Use: Cultural-Recreational

#### **Designing Central Koushk Building Facilities**

Title: Designing Central Koushk Building Facilities Project Execution Site: Art Garden Employer: Abbas Abad Modernization Company Area: 4500 Sq.m Use: Cultural-Recreational





#### **Designing Music Building Facilities**

Title: Designing Music Building Facilities

Site: Art Garden

Employer: Abbas Abad Modernization Company

Area: 4000 Sq.m

Use: Cultural-Recreational

#### **Designing Soil stabilization**

Title: Designing Soil Stabilization Around Music Building

Site: Music Building

Employer: Abbas Abad Modernization Company

Area: 2900 Sq.m

#### Designing Portico and Bridge of Art Garden Area

Title: Designing Portico and Bridge of Art Garden Area

Site: Art Garden

Employer: Abbas Abad Modernization Company

Area: 850 Sq.m









Project title: Dibaj Administrative Building Site: Shariati Street Employer: Personal Area: 4000 Sq.m Use: Administrative Position: Contract Management

Project title: Misagh Administrative Building Site: Hoveyzeh Street Employer: Personal Area: 3000 Sq.m Use: Administrative Position: Supervision



## **Supervision and Management Projects**











Project title: Niavaran Residential Building Site: Niavaran Street Employer: Personal Area: 2000 Sq.m Use: Residential Position: Contract Management (cooperator consultant)



Project title: Library Building and Museum and Document Center of Iran Parliament Site: Southern side of the Islamic Consultative Assembly Employer: Civil Organization of Tehran Municipality Districts Area: 69000 Sq.m Use: Cultural Position: Entrepreneur consultant





Project title: Residential Houses of the Islamic Consultative Assembly Representatives
Site: southern side of the Islamic Consultative Assembly Employer: Civil Organization of Tehran Municipality Districts
Area: 55000 Sq.m
Use: Residential
Position: Entrepreneur consultant





Project title: Parking and Office Building of IslamicConsultative Assembly
Site: Eastern side of the Islamic Consultative Assembly
Employer: Civil Organization of Tehran Municipality Districts
Area: 85000 Sq.m

Use: Administrative

Position: Entrepreneur consultant





Project title: Commission Building Islamic Consultative Assembly Site: Eastern side of the Islamic Consultative Assembly Employer: Civil Organization of Tehran Municipality Districts Area: 34000 Sq.m Use: Administrative

Position: Entrepreneur consultant





Project title:Art Garden
Site:Adjacent to the book garden and Holy Defense Museum Garden
Employer:Abbas Abad Modernization Company
Area: 47000 Sq.m
Use: Cultural-Recreational
Position: Supervision









Project title: Art Garden Lake Site: Art Garden Employer: Abbas Abad Modernization Company Area: 22000 Sq.m Use: Cultural-Artistic Position: Supervision

Project title: Art Garden Area
Site: Art Garden
Employer: Abbas Abad Modernization Company
Use: Cultural-Artistic
Position: Supervision

The Art Garden was designed and is under construction inspired by the Kashan Fin Garden in the northwestern part of the lake with the centrality of the Koushk Building



The Art Garden is located in the northern gardens of Abbas Abad land, approximately at the center of the area and main edges of the Mosalla communication axis, Mosalla Golgasht Square and subway stations. Based on the detailed plan of Abbas Abad lands, Ferdowsi Garden is located in the area of cultural performance with a main scientific and artistic orientation, and adjacent to the Book Garden, Show Garden and the Holy Defense Museum Garden. In designing the complex, the Iranian garden pattern and "garden in the garden" was chosen to experience the concepts of Iranian culture through the direct experience of space. The seven branch of Art (official), except for show and theater, which are located in the Show Garden, the rest are housed in the Art Garden. "Houses" of "poetry", "music", "role" and "architecture" are located on the four main fronts of the garden.





#### Show Garden

Project title:
Passage of Culture and the Northern Hill
Site: Show Garden
Employer: Abbas Abad Modernization Company
Area: 15000 Sq.m
Use: Cultural-Artistic-Recreational
Position: Supervision

Project title: Central Koushk Building Site: Art Garden Employer: Abbas Abad Modernization Company Area: 4500 Sq.m Use: Cultural-Artistic Position: Supervision







Project title: Reliance and the southern hill Site: Show Garden Employer: Abbas Abad Modernization Company Area: 43400 Sq.m

Area: 43400 Sq.m Use: Cultural-Artistic-Recreational Position: Supervision

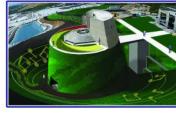






Project title: Music Building Site: Art Garden Employer: Abbas Abad Modernization Company Area: 3500sq.m

Use: Cultural-Artistic





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Project title: Lavizan bird garden Site: Lavizan Park Employer: Municipality, Dis. 4 Area: 50000 Sq.m Use: Recreational Position: Entrepreneur consultant



The bird garden was constructed at the northeast of Tehran, measuring 50000 Sq.m to keep and show birds. The bird garden of Tehran includes two phases.



Project title: Enamel Dome (Planetarium)
Site: Southern side of Didar Park
Employer:
Abbas Abad Modernization Company

Abbas Abad Modernization Company
Area: the central sphere with a diameter 30m
Use: Cultural-Artistic
Position: Supervision



The area of this site located on the southern edge of the Hemat Highway on the south side of the 32nd axis (Chaharbagh Didar Boulevard) is estimated approximately 11,000 square meters. In the park, the body and space of a planetarium, which has the architecture of a 30-meter-diameter space sphere is located.









Project title: Revitalization of Taleghani Park Site: Taleghani Park Employer: Abbas Abad Modernization Company Use: Cultural-Recreational Position: Supervision



Project title: Setting up Pergola, solar, sports equipment, urban furniture, etc. Site: Philosophy Garden, Nowrooz Damavand, and Ab-o-Atash Parks Employer:
Abbas Abad Modernization Company Area: 15000 Sq.m
Use: Recreational-Welfare
Position: Supervision

Taleghani Park measuring 33 hectares, is one of the parks of Tehran located on the Abbas Abad hills. It has a nice view of Tehran due to location on the heights.





Project title: Constructing bicycle path and children park
Site: Philosophy, Nowrooz, and
Ab-o-Atash Parks
Employer: Abbas Abad Modernization
Company
Area: 8783 Sq.m
Use: Cultural -Recreational

Project title: Public restrooms of Art Garden and Ab-o-Atash Park Site: Abbas Abad Lands Employer: Abbas Abad Modernization Company Area: 300 Sq.m Use: Welfare













Project title: Khavaran Flower Market Site: Imam Reza Highway Employer: Organization of Investment and Public Participation of the Tehran Municipality Area: 27000 Sq.m Use: commercial Position: Excellent Supervision



Project title: Non-Level Intersection Site: Khavaran Highway Employer: General Office of the Tehran Road and Urbanization Area: 2850 Sq.m Use: Welfare Position: Contractor consultant



Project title:
Sa'di Commercial and Administrative Complex
Site: Jomhouri Street
Employer: Organization of Investment and
Public Participation of the Tehran Municipality
Area: 33000 Sq.m
Use: Commercial- Administrative
Position: Excellent Supervision

Project title: Shoush Commercial Complex Site: Shoush Street Employer: Organization of Investmer Public Participation of the Tehran Munic

Area: I 9000 Sq.m Use: Commercial-Parking Position: Excellent Supervision



Project title: Mosafer Commercial Complex Site: Southeast side of south terminal Employer: Organization of Investment and Public Participation of the Tehran Municipality Area: 30000 Sq.m Use: Commercial- Parking Position: Excellent Supervision



Project title: 252-unit residential tower Site: Hashtgerd Employer: Avizeh tower constructors Area: 36000 Sq.m Use: Residential Position: Contract management (cooperator consultant)











Project title: Didar Hotel Site: Didar Street Employer: Organization of Investment and Public Participation of the Tehran Municipality Area: 144000 Sq.m Use: Hotel-commercial Position: Excellent Supervision

**Didar Hotel** is located in Dis. 3, Tehran. The presence of significant centers and great governmental projects built on the western edge of Abbas Abad lands and cultural, recreational gardens along with the visitors from across the world, necessitates the basic need of the region to build an international hotel and a commercial-parking complex.





Project title:Trade Center No. I Site: Sun City Employer: Organization of Investment and Public Participation of the Tehran Municipality Area: 81000 Sq.m Use: commercial Position: Excellent Supervision

Considering the development plan of Suncity, Trade Center No. I is under construction as one of the important centers for exchanging and developing trades as well as holding the most important exhibitions of Iran, for maximum operation and cooperation of the traders and activists in the industry and entrepreneurship domains.









Project title: Atieh 2 Hospital
Site: Gharb Town
Employer: Organization of Investment
and Public Participation of the Tehran
Municipality
Area: Approximately 177000 Sq.m
Use: Hospital
Position: Excellent Supervision

The Atieh Project with a treatment-residential design is under construction as one of the best treatment centers in the Middle East, considering its location, low costs, and the expertise of Iranian doctors in 32 floors.



Project title: Milad Tower, phase 2
Site: Southeast side of the junction of
Shahid Hemmat-Sheikh Fazlollah
Noori Highways
Employer: Organization of
Investment and Public Participation
of the Tehran Municipality
Area: 280000 Sq.m
Use: Commercial- administrativeresidential-recreational
Position: Excellent Supervision

The second phase of Milad Tower is under construction as the most important Commercial- administrative zones considering the trade center and hotel at the proximity of Milad Tower with more than 45 floors and a modern design.









Project title: Nikan complex
Site: Imam Reza Highway
Employer: Organization of Investment and
Public Participation of the Tehran Municipality
Area: I 1000 Sq.m
Use: Residential-commercial

Project title:Fadak Sport, recreational and commercial complex
Site: Damavand Street
Employer: Organization of Investment and
Public Participation of the Tehran Municipality
Area: 9300 Sq.m
Lise: Sport, recreational-commercial

Use: Sport, recreational-commercial Position: Excellent Supervision





Project title: Contract consultation services, proceeding, project control, planning and tender management (project management)
Site: Central building of railway of Islamic
Republic of Iran
Project term: 2 years
Employer: General office for the communications and electrical signs of railway of Islamic



#### Description of project service in different sectors:

- Contract and tender management sector
- Proceeding sector (90 contracts)
- Project control and planning sector
- Training, holding 1000 hours of expertized training courses.





Mehr Eghtesad Bank Design

Project Title: Fars

The Client: Mehr Eghtesad Bank

Land Area: 600 m2

Land use: Commercial

Position: Designer



Social Entrepreneurship Village Design

Project Title: Social Entrepreneurship Village

Project location: Tehran

The Client: Municipality of District 9

Land Area: 5000 m2

Land use: Industrial

Position: Designer



Villa Complex Design

Project Title: Villa Complex

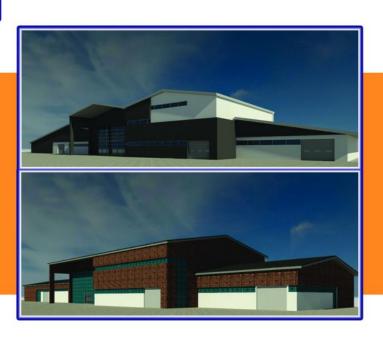
Project location: Lavasanat, Oshun

The Client: Private Sector

Land Area: 10000 m2

Land use: Residential

Position: Designer

















# Consulting Engineers Rahbord Omran Sanat Co













