



SAZEHAYE ABI

Engineering & Contracting Co.



Carrying out projects at
the highest level of
international standards

W W W . S A Z E H A B I . C O M



Sazehaye Abi Engineering & Contracting Co.

Introduction of a company

WWW.SAZEHABI.COM

- Sazehaye Abi Co. has been active in various fields of the water industry since its establishment in 1984 and is one of the pioneers in the implementation of large water supply projects in Iran. This Company has gained valuable experience in implementing various projects by using specialized and experienced personnel as well as using appropriate software and hardware and a variety of equipment and machinery with different capacities. Sazehaye Abi Co. is active in the field of design, supply of equipment, construction, installation, and commissioning of the following projects, and in this regard, it has succeeded in obtaining the necessary certificates and permits from the competent authorities:

The company has been qualified as the highest rank in the field of "Hydraulic Structures" and "Instrumentation and equipment" by governmental authority.

Involved in various fields since its establishment in 1984 as one of the leading contractors of major projects in Iran

Many awards have been given by organization managers and technical institute accordingly.

- Large water and wastewater treatment plants
- Water and sewage transmission lines
- Desalination plant
- Pumping stations
- Buildings
- Industry and Mining
- Roads and transportation
- Oil and Gas
- Dam



Sazehabi Engineering & Contracting Co.

Introduction of a company

WWW.SAZEHABI.COM



**Carrying out projects at
the highest level of
international standards**

- Established year: 1984**
- Type of the company: Private Equity**
- Field of activity: Design, implementation, and operation of water and sewage industry projects, water and sewage transmission lines, pumping station, petrochemical, refinery, desalination plant, road construction and building, oil and gas, mine**
- Permits and memberships: Certificate of competency in contracting and consulting services and other authorities**



Sazehabi Engineering & Contracting Co.

Vision & Mission

WWW.SAZEHABI.COM

- Becoming an active company in the field of the construction industry in all specialized fields, being among the top construction companies in the country and the region and on the scale of international standards, focusing on sustainable development



Develop appropriate strategies to achieve the company's goals in the best possible time by employing a national and international expert team



Use of new technologies, modern technical knowledge, and experience to create

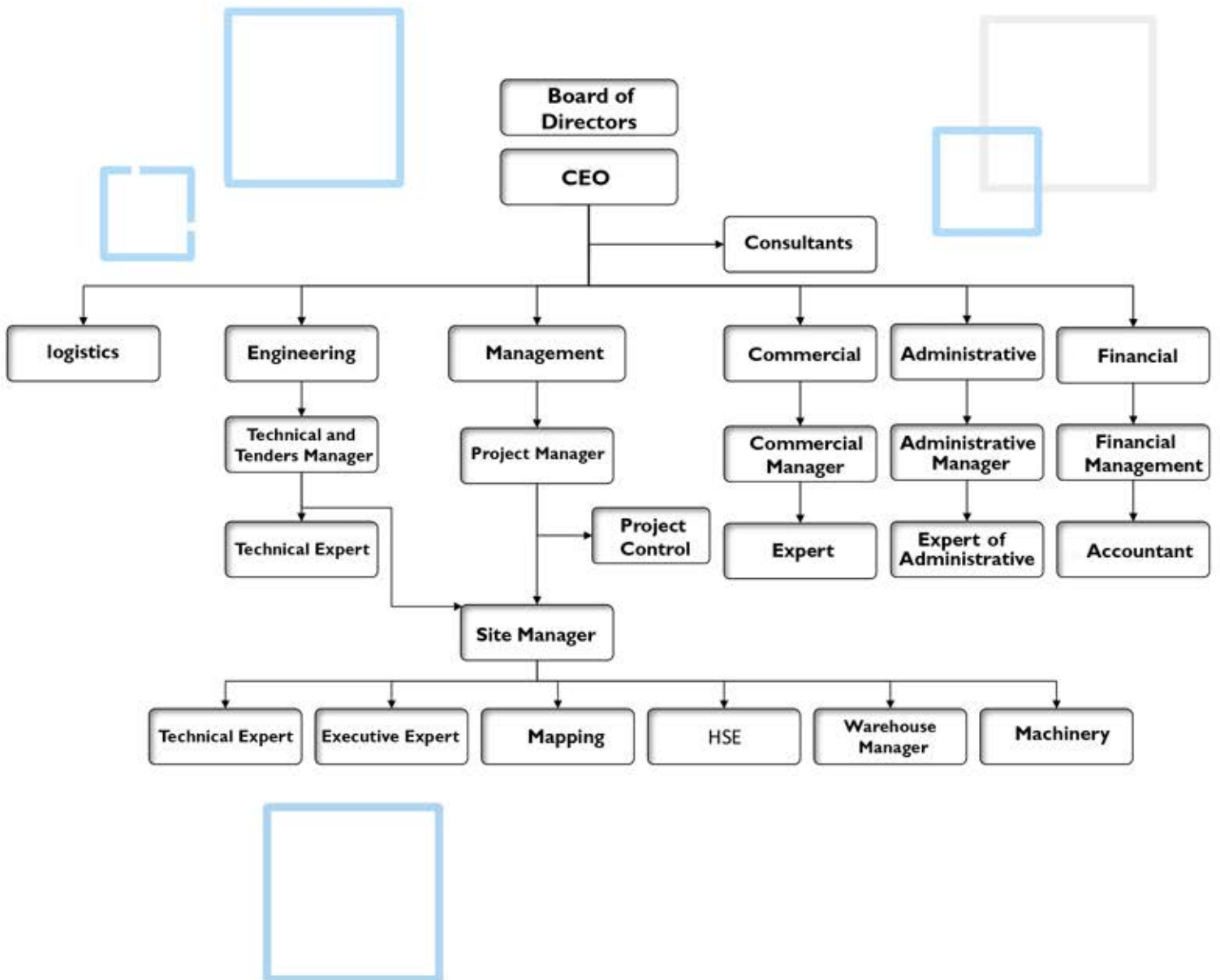


Carrying out projects at the highest level of international standards



Chart

WWW.SAZEHABI.COM





Sazehabi Engineering & Contracting Co.

ISO

WWW.SAZEHABI.COM



Quality Assessment Lia

Registration Certificate

This Certificate Confirms that the Management Systems of

Sazehabi Co.

No. 2, 23rd Alley, North Falavarzi St., Eysvanik Blvd., Shahrak Ghah, Tehran, Iran.

Has Been Audited and Approved by Quality Assessment Lia
To the Following Standards or Guidelines:

ISO 9001:2015
Quality Management System

The Approved Management System Apply to Following Scope :

Design, Supply, Construction, Installation & Operation of Water, Sewage, Oil, Gas,
Building, Road, Mine, Refinery, Petrochemical & Power Plants Projects

EA Code: 28
NACE Code: 42, 43

Initial Approval: 08 Apr 2021
Recertification: 08 Apr 2023
Surveillance: 08 Apr 2024



Quality Assessment Lia

Registration Certificate

This Certificate Confirms that the Management Systems of

Sazehabi Co.

No. 2, 23rd Alley, North Falavarzi St., Eysvanik Blvd., Shahrak Ghah, Tehran, Iran.

Has Been Audited and Approved by Quality Assessment Lia
To the Following Standards or Guidelines:



ISO 14001:2015
Environmental Management System

The Approved Management System Apply to Following Scope :

Design, Supply, Construction, Installation & Operation of Water, Sewage, Oil, Gas,
Building, Road, Mine, Refinery, Petrochemical & Power Plants Projects

EA Code: 28
NACE Code: 42, 43

Initial Approval: 08 Apr 2021
Recertification: 08 Apr 2023
Surveillance: 08 Apr 2024



Quality Assessment Lia

Registration Certificate

This Certificate Confirms that the Management Systems of

Sazehabi Co.

No. 2, 23rd Alley, North Falavarzi St., Eysvanik Blvd., Shahrak Ghah, Tehran, Iran.

Has been audited and approved by Quality Assessment Lia
To the Following Standards or Guidelines:



ISO 21500:2012
Guidance on Project Management
According to MSDF

The approved management system apply to following scope :

Design, Supply, Construction, Installation & Operation of Water, Sewage, Oil, Gas,
Building, Road, Mine, Refinery, Petrochemical & Power Plants Projects

EA Code: 28
NACE Code: 42, 43

Initial Approval: 08 Apr 2021
Recertification: 08 Apr 2023
Surveillance: 08 Apr 2024



International
Organization
for
Standardization
ISO



Sazehaye Abi Engineering & Contracting Co.

ISO

WWW.SAZEHABI.COM



Quality Assessment Lia

Registration
Certificate

This Certificate Confirms that the Management Systems of
Sazehaye Abi Co.

No. 2, 22nd Alley, North Falamak St., Eyrasak Blvd., Shahrak Ghark, Tehran, Iran.

Has been audited and approved by Quality Assessment Lia
To the Following Standards or Guidelines:

ISO 29001:2020

The Approved Management Systems Apply to Following Scope :
Design, Supply, Construction, Installation & Operation of Water, Sewage, Oil, Gas,
Building, Road, Mine, Refinery, Petrochemical & Power Plants Projects

EA Code: 28
NAECS Code: 42, 43

Initial Approval: 08 Apr 2021
Renewal: 08 Apr 2022
Valid Until: 08 Apr 2024



Quality Assessment Lia

Registration
Certificate

This Certificate Confirms that the Management Systems of
Sazehaye Abi Co.

No. 2, 22nd Alley, North Falamak St., Eyrasak Blvd., Shahrak Ghark, Tehran, Iran.

Has Been Audited and Approved by Quality Assessment Lia
To the Following Standards or Guidelines:

Health, Safety and Environmental Management System
(HSE-MS)

The Approved Management Systems Apply to Following Scope :
Design, Supply, Construction, Installation & Operation of Water, Sewage, Oil, Gas,
Building, Road, Mine, Refinery, Petrochemical & Power Plants Projects

EA Code: 28
NAECS Code: 42, 43

Initial Approval: 08 Apr 2021
Renewal: 08 Apr 2022
Valid Until: 08 Apr 2024



Quality Assessment Lia

Registration
Certificate

This Certificate Confirms that the Management Systems of
Sazehaye Abi Co.

No. 2, 22nd Alley, North Falamak St., Eyrasak Blvd., Shahrak Ghark, Tehran, Iran.

Has Been Audited and Approved by Quality Assessment Lia
To the Following Standards or Guidelines:

ISO 45001:2018

The Approved Management Systems Apply to Following Scope :
Design, Supply, Construction, Installation & Operation of Water, Sewage, Oil, Gas,
Building, Road, Mine, Refinery, Petrochemical & Power Plants Projects

EA Code: 28
NAECS Code: 42, 43

Initial Approval: 08 Apr 2021
Renewal: 08 Apr 2022
Valid Until: 08 Apr 2024



Quality Assessment Lia

Registration
Certificate

This Certificate Confirms that the Management Systems of
Sazehaye Abi Co.

No. 2, 22nd Alley, North Falamak St., Eyrasak Blvd., Shahrak Ghark, Tehran, Iran.

Has Been Audited and Approved by Quality Assessment Lia
To the Following Standards or Guidelines:

Integrated Management System (IMS)

The Approved Management Systems Apply to Following Scope :
Design, Supply, Construction, Installation & Operation of Water, Sewage, Oil, Gas,
Building, Road, Mine, Refinery, Petrochemical & Power Plants Projects

EA Code: 28
NAECS Code: 42, 43

International
Organization
for
Standardization
ISO



Sazehabi Engineering & Contracting Co.

Contracting & Consulting Certificates

WWW.SAZEHABI.COM





Operation Certificate

WWW.SAZEHABI.COM

جسلی
گواهی عملیات بهره‌برداری و نگهداری از تأسیسات آب
(تأمین‌کننده آب شرب)

شماره: ۹۵۷۷۷۱۱۱۱۱۱۱۱

بخش از مقررات مالی دولت و آیین‌نامه اجرایی آن (مصوبه شماره ۳۶۹۷۷/ت/۳۱۳۲۶ به شماره ۱۲/۲۴ مورخ ۱۳۷۹/۱/۳۱ شورای عالی اداری کشور در خصوص واگذاری کارها، ماده سه آیین‌نامه اجرایی بند الف ماده ۲۶ قانون برگزاری مناقصات مصوبه شماره ۲۲۱۷/ت/هـ/ج.ق مورخ ۱۳۸۶/۱۰/۲۹ با تیروهای آموزش دیده دارای گواهینامه برای انجام خدمات "بهره برداری و نگهداری از تأسیسات آب شرب"

این گواهی عملیات بهره‌برداری و نگهداری از تأسیسات آب شرب در تاریخ ۱۳۸۶/۱۰/۲۹ صادر شده و اعتبار آن تا تاریخ ۱۳۹۱/۱۰/۲۹ می‌باشد. در صورت اتمام مدت اعتبار این گواهی عملیات، شرکت مهندس آب و فاضلاب کشور اطلاع دهد.

جسلی
گواهی عملیات بهره‌برداری و نگهداری از تأسیسات آب
(کسب‌دهی)

شماره: ۳۶۹۷۷/ت/۳۱۳۲۶

بخش از مقررات مالی دولت و آیین‌نامه اجرایی آن (مصوبه شماره ۳۶۹۷۷/ت/۳۱۳۲۶ مورخ ۱۲/۲۴ مورخ ۱۳۷۹/۱/۳۱ شورای عالی اداری کشور در خصوص واگذاری کارها، ماده سه آیین‌نامه اجرایی بند الف ماده ۲۶ قانون برگزاری مناقصات مصوبه شماره ۲۲۱۷/ت/هـ/ج.ق مورخ ۱۳۸۶/۱۰/۲۹ با تیروهای آموزش دیده دارای گواهینامه برای انجام خدمات "بهره برداری و نگهداری از تأسیسات آب شرب"

این گواهی عملیات بهره‌برداری و نگهداری از تأسیسات آب شرب در تاریخ ۱۳۸۶/۱۰/۲۹ صادر شده و اعتبار آن تا تاریخ ۱۳۹۱/۱۰/۲۹ می‌باشد. در صورت اتمام مدت اعتبار این گواهی عملیات، شرکت مهندس آب و فاضلاب کشور اطلاع دهد.

جسلی
گواهی عملیات بهره‌برداری و نگهداری از تأسیسات آب فاضلاب

شماره: ۳۶۹۷۷/ت/۳۱۳۲۶

بخش از مقررات مالی دولت و آیین‌نامه اجرایی آن (مصوبه شماره ۳۶۹۷۷/ت/۳۱۳۲۶ مورخ ۱۲/۲۴ مورخ ۱۳۷۹/۱/۳۱ شورای عالی اداری کشور در خصوص واگذاری کارها، ماده سه آیین‌نامه اجرایی بند الف ماده ۲۶ قانون برگزاری مناقصات مصوبه شماره ۲۲۱۷/ت/هـ/ج.ق مورخ ۱۳۸۶/۱۰/۲۹ با تیروهای آموزش دیده دارای گواهینامه برای انجام خدمات "بهره برداری و نگهداری از تأسیسات آب فاضلاب"

این گواهی عملیات بهره‌برداری و نگهداری از تأسیسات آب فاضلاب در تاریخ ۱۳۸۶/۱۰/۲۹ صادر شده و اعتبار آن تا تاریخ ۱۳۹۱/۱۰/۲۹ می‌باشد. در صورت اتمام مدت اعتبار این گواهی عملیات، شرکت مهندس آب و فاضلاب کشور اطلاع دهد.



جسلی
گواهی عملیات بهره‌برداری و نگهداری از تأسیسات آب
(تولید، انتقال و توزیع)

شماره: ۳۶۹۷۷/ت/۳۱۳۲۶

بخش از مقررات مالی دولت و آیین‌نامه اجرایی آن (مصوبه شماره ۳۶۹۷۷/ت/۳۱۳۲۶ مورخ ۱۲/۲۴ مورخ ۱۳۷۹/۱/۳۱ شورای عالی اداری کشور در خصوص واگذاری کارها، ماده سه آیین‌نامه اجرایی بند الف ماده ۲۶ قانون برگزاری مناقصات مصوبه شماره ۲۲۱۷/ت/هـ/ج.ق مورخ ۱۳۸۶/۱۰/۲۹ با تیروهای آموزش دیده دارای گواهینامه برای انجام خدمات "بهره برداری و نگهداری از تأسیسات آب شرب"

این گواهی عملیات بهره‌برداری و نگهداری از تأسیسات آب شرب در تاریخ ۱۳۸۶/۱۰/۲۹ صادر شده و اعتبار آن تا تاریخ ۱۳۹۱/۱۰/۲۹ می‌باشد. در صورت اتمام مدت اعتبار این گواهی عملیات، شرکت مهندس آب و فاضلاب کشور اطلاع دهد.





Sazehabi Engineering & Contracting Co.

Memberships

WWW.SAZEHABI.COM

باسمه تعالی

شرکت محترم سازه های آبی
جناب آقای مهندس ناصر زانی هرون

موضوع: پذیرش عضویت

با احترام،
پیرو نامه شماره ۸۶/۳۷۵ الف، مورخ ۸۶/۹/۱۱ به استحضار می رسد درخواست آن شرکت در خصوص پذیرش عضویت در کمیسیون لجن منصفی آبپوه سازان مسکن مورد تصویب فرود گرفته و شماره عضویت شما ۱۳۹۱-۸۶-۱۰۰ اعلام می گردد.

تذکره است که با همکاری مستتر، کامیابای مؤثری در راه تمشق اعتداف لجنین برداشته شود.

دبیر لجن منصفی آبپوه سازان مسکن

دبیر شرکت سازه های آبی

www.sazehabi.org

شماره عضویت: ۲۰۴

کواهی عضویت
Certificate of Membership
انجمن صنایع آب و فاضلاب
Water & Wastewater Companies Syndicate

This is to certify that Sazehabi Abi company is submitted as a member to the water & wastewater companies syndicate (W.W.C.S) on 11 Nov 2018.

اینجانب بدینوسیله گواهی می کنم که شرکت سازه های آبی در تاریخ ۱۳۹۷/۱۱/۲۰ به عضویت انجمن صنایع آب و فاضلاب پذیرفته شده است.

تاریخ صدور: ۱۳۹۷/۱۱/۲۰
مدت اعتبار: یک سال

رئیس هیئت مدیره
Chairman of the board of W.W.C.S

تاریخ: ۱۷
شماره: ۱۵
پوسته: ۱۰۱

انجمن پیمانکاران عمرانی آذربایجان شرقی
کمیته انجمن عمرانی، ۱۰۱

مدیرعامل محترم شرکت سازه های آبی

با اهداء سلام
احتراماً، عضویت شرکت "سازه های آبی" در انجمن پیمانکاران عمرانی آذربایجان شرقی تحت شماره ۱۴۱۵ از مورخه ۱۳۹۴/۰۵/۲۷ مورد تصویب واقع گردیده است. بدینوسیله حضور شرکت مذکور در جمع آبادگران استان را گرامی داشته، توفیق روزافزون جنابعالی و همکاران محترم را از درگاه خداوند متعال مسئلت می نمایم.

با تشکر
بابت همکارانه وار
رئیس هیئت مدیره

انجمن پیمانکاران عمرانی آذربایجان شرقی
THE ASSOCIATION OF CONTRACTORS OF EAST AZERBAIJAN

گواهی عضویت
Membership Certificate

Association of Employers
of Contractors, Construction, Installation
& Equipment Companies, Tehran Province

تاریخ عضویت: ۱۳۹۷/۰۷/۰۳
شماره عضویت: ۱۱۹۷۱۰۰۹۲
شماره پروانه: ۰۱۱۵۰

تاریخ ثبت: ۱۳۹۷/۰۷/۲۵
تاریخ عضویت: ۱۳۹۷/۰۷/۲۵
شماره عضویت: ۱۱۹۷۱۰۰۹۲

تاریخ: 2018/09/25
Membership No: 119718092
License No: 01150

Company name: SAZEHABI ABI
Managing Dir: NASEB ZANI
Phone code: 08966393241

Date of registration: 1984/12/16
Date of membership: 2018/09/14
Membership No: 119718092

دارنده این گواهی با رعایت اساسنامه انجمن و حدود صلاحیت شرکت میتواند از مزایای قانونی این پروانه به مدت دو سال پس از صدور بهره مند گردد.

رئیس هیئت مدیره انجمن
Chairman of the Board of Directors of the Association
H.B.SEYED

رئیس هیئت مدیره انجمن
Secretary of the Association
ABANPOUR



Sazehaye Abi Engineering & Contracting Co.

Memberships

WWW.SAZEHABI.COM



انجمن صادرکنندگان خدمات فنی و مهندسی ایران
International Consultants and Contractors
Association of Iran

THIS IS TO CERTIFY THAT
Sazehaye Abi Engineering & Contracting Company
IS A MEMBER OF INTERNATIONAL
CONSULTANTS AND CONTRACTORS
ASSOCIATION OF IRAN
SINCE 16 NOVEMBER 2006

MEMBERSHIP NUMBER: 288	شماره عضویت: 288
ISSUANCE DATE: 2018/03/21	تاریخ صدور: 1396/03/21
EXPIRATION DATE: 2019/03/20	تاریخ انقضاء: 1398/03/20

گواهی می‌شود
شماره عضویت: 288
از تاریخ 1396/03/21 به عضویت انجمن صادرکنندگان خدمات
فنی و مهندسی ایران نایل آمده است

Mohamed Reza Ghossein
Chairman of the Board

محمد رضا غوسین - رئیس هیات مدیره



APEC

انجمن شرکتهای مهندسی و پیمانکاری نفت، گاز و پتروشیمی
لیست وزارت گاز و امور اجتماعی، شماره 216 مورخ 1379/9/20
ایران - تهران

گواهینامه عضویت
شرکت سازه های آبی - سهامی خاص
لیست شماره به شماره 313 مورخ 1375 - 925 - 244 شهریور

تاریخ صدور: سه روز ماه سال 1389 - 1389	شماره عضویت: 84087
تاریخ اعتبار: سه تیرماه سال 1392	تاریخ عضویت: 1389 - 02 - 29

فرمانه دار انجمن مهندسی پیمانکاری

رئیس هیات مدیره انجمن: محمدحسین تهرانی



شماره عضویت: 1715
تاریخ صدور: 1391/06/04

انجمن پیمانکاران عمرانی آذربایجان شرقی
«بروز عضویت»
شرکت سازه های آبی

بوجه اساسنامه و آیین نامه‌ی عضویت، به عنوان عضو انجمن پیمانکاران عمرانی
آذربایجان شرقی پذیرفته شده و از حاکمیت های صنعتی و قانونی انجمن برخوردار می‌باشد.

محمد رضا غوسین
رئیس هیات مدیره

محمد رضا غوسین
رئیس هیات مدیره



ICCA

گواهینامه عضویت
Membership Certificate
SAZEHAYE ABI Co. شرکت سازه های آبی

Membership Date:	تاریخ عضویت:
1996/02/06	1374/11/17
Membership Number:	شماره عضویت:
436	436
Date of Issue:	تاریخ صدور:
2012/03/20	1391/01/01

Secretary General
رئیس هیات مدیره

محمد رضا غوسین
رئیس هیات مدیره



Sazehabi Engineering & Contracting Co.

■ Main department of business

WWW.SAZEHABI.COM

▶ Contracting department



| Civil



| Equipment



| Water



| Oil & Gas



| Mine & Industry



| Transportation



Projects List

WWW.SAZEHABI.COM

- ▶ Construction of manhole and sewers by the piping method in District 21 of Tehran Municipality
- ▶ Design and supply of materials and construction of 8 storage tank devices
- ▶ Executive operation of part of the buildings of Osko wastewater treatment plant & Khosrow Shah
- ▶ Transferring water from Ilam Martyrs Dam (Galal) to Petrochemical Company
- ▶ Miscellaneous operations of the sewerage network in Kish Island
- ▶ Repair and Reconstruction of the emergency department of Sabalan Hospital in Ardabil
- ▶ Design, Purchase, Construction, Installation, and Commissioning of water treatment plant received from the south of Tehran and its transfer in the refinery area
- ▶ Design, Build, and Operation of wastewater collection network and treatment system in ZONE5
- ▶ Construction and Installation of the Ajab Shir Social Security Clinic Project
- ▶ Microtunnel piping in the south and center of Tehran
- ▶ Executive operation of Kish Industrial Yard
- ▶ Construction of wastewater treatment plant and sewage transmission line with a diameter of 1200 mm and a length of 10 km in Birjand
- ▶ Construction and Installation operations of Delijan Social Security Clinic Project
- ▶ Execution of operations in the administrative building of the General Inspection Office of Hamadan Province



Projects List

WWW.SAZEHABI.COM

- ▶ Operation of protection of body repairs and dam area of the treatment plant transmission line for pre-treatment of pump houses and water supply tanks in Kamal Saleh
- ▶ Execution of canals and facilities The priority of the implementation of the plan for collecting and directing surface water in Kish
- ▶ Water transmission line, pumping station, reservoir, and access road to the water transfer project from Dosti Dam to Torogh Dam
- ▶ Construction and equipment operations of drinking water treatment plants and water storage tanks in Abhar and Khorramdareh
- ▶ Implementation of the cathodic protection system of a person of 14 to 17 and fuel products of Kish Island
- ▶ The main network of wastewater collection (microtoneling) from Punak to the wastewater treatment plant of Gharb town with a length of 5 km
- ▶ Operation of protection of body repairs and dam area of the treatment plant transmission line for pre-treatment of pump houses and water supply tanks in Kamal Saleh
- ▶ Construction and installation operations of Tabas Coke Factory
- ▶ Experimental operation of water transmission line and reservoirs and cathodic protection system of water supply from Kamal Saleh dam to Arak
- ▶ Operation of management and maintenance of the third water treatment plant in Mashhad
- ▶ Operation of water transmission line from Kamal Saleh Dam to Arak and mechanical implementation of reservoirs
- ▶ Buy, Loading, and Transportation of the remaining pipe and related facilities Kamal Saleh to Arak
- ▶ Construction of the north road of the reservoir of Shahid Madani Dam and Vanyar Bridge
- ▶ Execution of operations in the administrative building of the General Inspection Office of Hamadan Province



Projects List

WWW.SAZEHABI.COM

- ▶ Construction of access road from the water treatment plant to Sardasht Square and construction of water pipelines back from the Arak water treatment plant
- ▶ Water transfer line from Abadgaran three ways to C-zone reservoir - Mashhad - 5th section
- ▶ Construction of Ozone unit of the third treatment plant in Mashhad
- ▶ Construction of pumping stations and sewage lifts on Kish Island
- ▶ Construction and operation of the transmission line and treatment plant of the water transfer project to Sari
- ▶ Completion of electrical and mechanical equipment of Golferj pumping station
- ▶ Construction of Sari wastewater treatment plant
- ▶ Completion of water transmission line from Kamal Saleh Dam to Arak
- ▶ Procurement, Displacement, Installation, and commissioning of tank equipment for a new pumping station and treatment plant in Nahand
- ▶ Execution of pumping station, new tank, parts of the access road and complete the construction of a new treatment plant in Nahand
- ▶ Water transfer line from Doosti Dam to Mashhad - Part 3
- ▶ Electromechanical equipment of clarifier for water treatment plants in Bile Savar (contract No.1)
- ▶ Electromechanical equipment of clarifier for water treatment plants in Bile Savar (Contract NO. 2)
- ▶ Construction of the third drinking water treatment plant in Mashhad



Projects List

WWW.SAZEHABI.COM

- ▶ Water supply and transfer from Kamal Saleh reservoir dam to Arak
- ▶ Water transfer plan to Safin Kish
- ▶ Water transfer to Golfaraj Jolfa plain
- ▶ Construction of reservoirs and pumps for Semnan water supply project
- ▶ Execution of transmission line, access road, and cathodic protection of Semnan water supply project from Roozieh fountain
- ▶ Treatment plant and metal water tank of Bilesvar
- ▶ Completion of the first section of the transmission line and landscaping of the 180,000 reservoirs and the electrical installation of the Taleghan to Karaj water transfer project
- ▶ Agricultural water transmission line project from Taleghan to Robat Karim
- ▶ Desalination Kish Island
- ▶ Qom Water Treatment Plant
- ▶ The main pumping building of Jolfa plain
- ▶ The main pumping building of Jolfa plain, electrical and mechanical equipment
- ▶ The main pumping building of Jolfa plain
- ▶ Qom Liquid Water Treatment Plant



Projects List

WWW.SAZEHABI.COM

- ▶ Emergency treatment plant in Qom
- ▶ The main channel of the right beach of the Salmas plain
- ▶ Diversion dam and water transfer channel of Malek Kian dam
- ▶ Tabriz Main Sewerage Pipeline
- ▶ Seed processing plant
- ▶ Pumping station No. 6 and transmission line of Moghan plain
- ▶ Six-storey residential and office building located in Valiasr St., Tehran
- ▶ Purchase of electromechanical equipment and spare parts, electricity, and Instrumentation for modules 5 to 6 of wastewater treatment in the south of Tehran

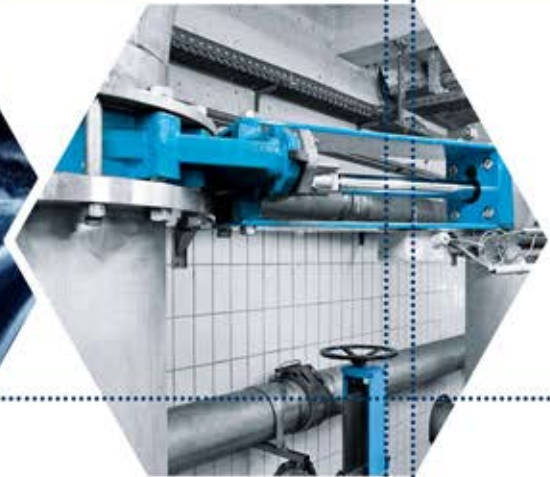
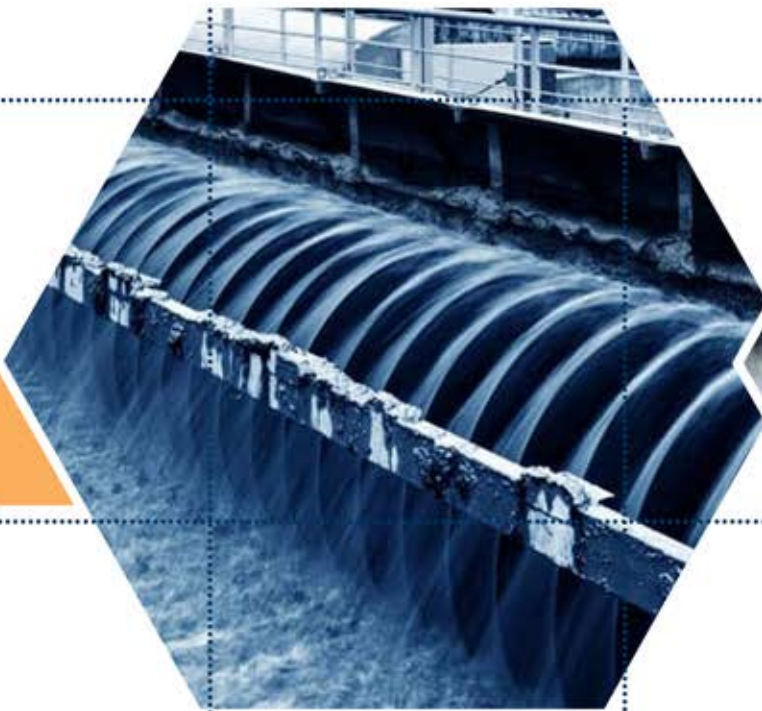


Sazehaye Abi Engineering & Contracting Co.

■ Main department of business

WWW.SAZEHABI.COM

▶ EPC department



| Water & Waste Water



Projects List - EPC

WWW.SAZEHABI.COM

- ▶ Design and supply of materials and construction of 8 storage tank devices
- ▶ Transferring water from Ilam Martyrs Dam (Galal) to Petrochemical Company
- ▶ Design, Purchase, Construction, Installation, and Commissioning of water treatment plant received from the south of Tehran and its transfer in the refinery area
- ▶ Design, Build, and Operation of wastewater collection network and treatment system in ZONE5
- ▶ Construction of wastewater treatment plant and sewage transmission line with a diameter of 1200 mm and a length of 10 km in Birjand
- ▶ Construction and operation of the transmission line and treatment plant of the water transfer project to Sari
- ▶ Construction of Sari wastewater treatment plant



Sazehaye Abi Engineering & Contracting Co.

Projects

WWW.SAZEHABI.COM





Projects

WWW.SAZEHABI.COM

- Construction of manhole and sewers by the piping method in District 21 of Tehran Municipality
- Employer: Tehran Sewerage Co.
- Consultant: Ab Sazeh Fazelab Consulting Engineers
- Year of contract: 1399



- Execution of polymer concrete pipeline with a diameter of 1200 mm and a length of 1655 meters.
- Execution of polymer concrete pipeline with a diameter of 1400 mm and a length of 3330 meters.
- Execution of double-walled polyethylene pipeline with a diameter of 250 to 1000 mm and a length of 622 meters

▶ PC ◀





Projects

WWW.SAZEHABI.COM

- ◆ Design and supply of materials and construction of 8 storage tank devices
- ◆ Employer: Pars Oil
- ◆ Consultant: -
- ◆ Year of contract: 1399



- ◆ Construction of 6 metal storage tanks with a volume of 400 cubic meters
- Construction of 2 metal storage tanks with a volume of 700 cubic meters
- Construction of concrete foundation for seven tanks

▶ PC ◀

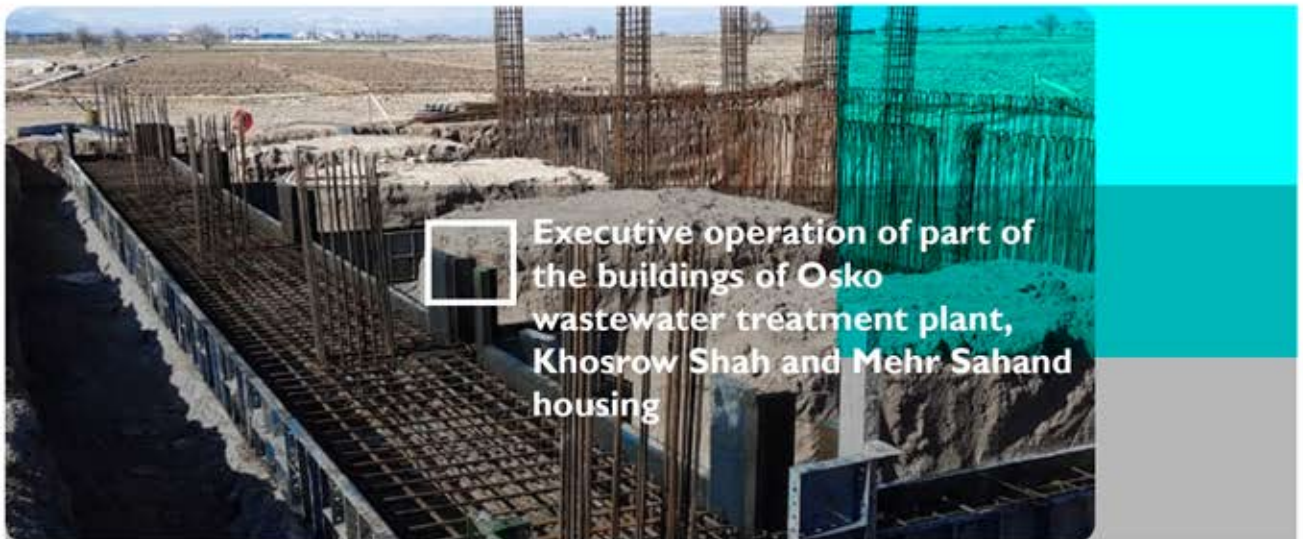




Projects

WWW.SAZEHABI.COM

- ◆ Executive operation of part of the buildings of Osko wastewater treatment plant, Khosrow Shah and Mehr Sahand
- ◆ Employer: East Azarbaijan's Water and Waste Water Co.
- ◆ Consultant: Pars Pey Ab Consulting Engineers
- ◆ Year of contract: 1399



- ◆ Execution of concrete structures with an area of 11000 square meters - process
- Execution of concrete structures with an area of 1500 square meters - non-process

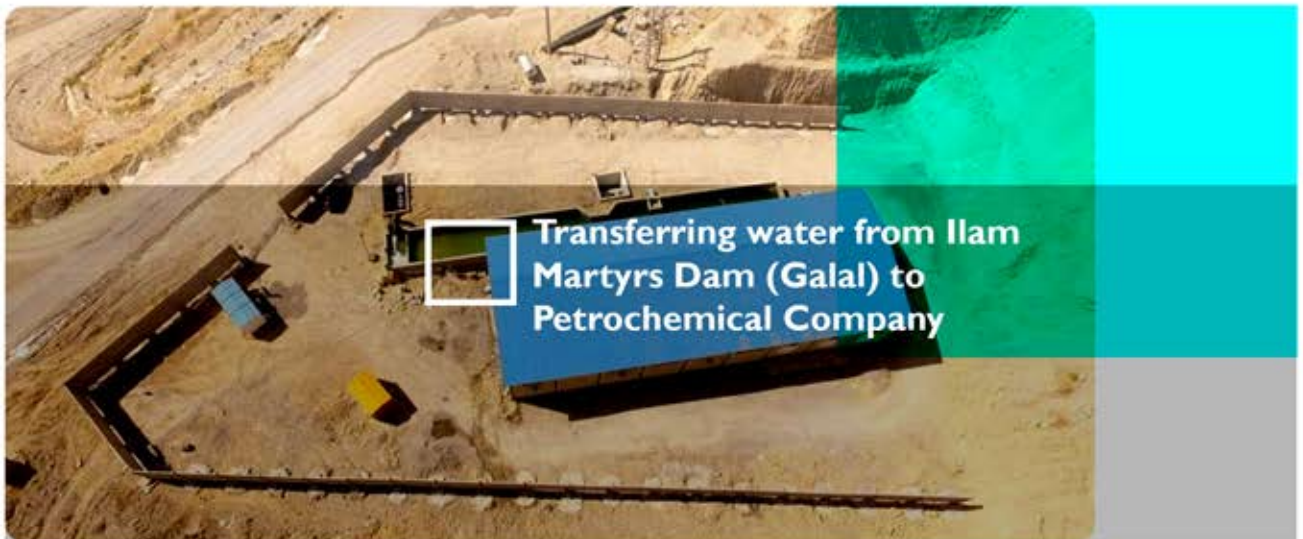




Projects

WWW.SAZEHABI.COM

- ◀ Transferring water from Ilam Martyrs Dam (Galal) to Petrochemical Company
- ◀ Employer: Ilam Petrochemical Co.
- ◀ Consultant: -
- ◀ Year of contract: 1399



- ◀ Execution of steel pipeline with a diameter of 600 mm and a length of 12000 meters.
- Execution of two concrete tank units of 500 cubic meters
- Execution of two pumping station units with a capacity of 420 liters per second by seven 310 kW electric pumps

▶ PC ◀





Projects

WWW.SAZEHABI.COM

- ◆ Miscellaneous operations of the sewerage network in Kish Island
- ◆ Employer: Kish Free Zone Civil, Water and Services Co.
- ◆ Consultant: Deputy of Technical & Development Affairs
- ◆ Year of contract: 1398



- ◆ Execution of polyethylene pipeline with a diameter of 400 mm and a length of 330 meters.
- ◆ Execution of polyethylene pipeline with a diameter of 500 mm and a length of 1236 meters with valve pools
- ◆ Execution of sewage collection network with diameters of 200, 250, 315 with a length of 1901 meters.
- ◆ Execution of sewage collection network with diameters of 200, 250, 315, 500 with a length of 4181 meters

▶ PC ◀

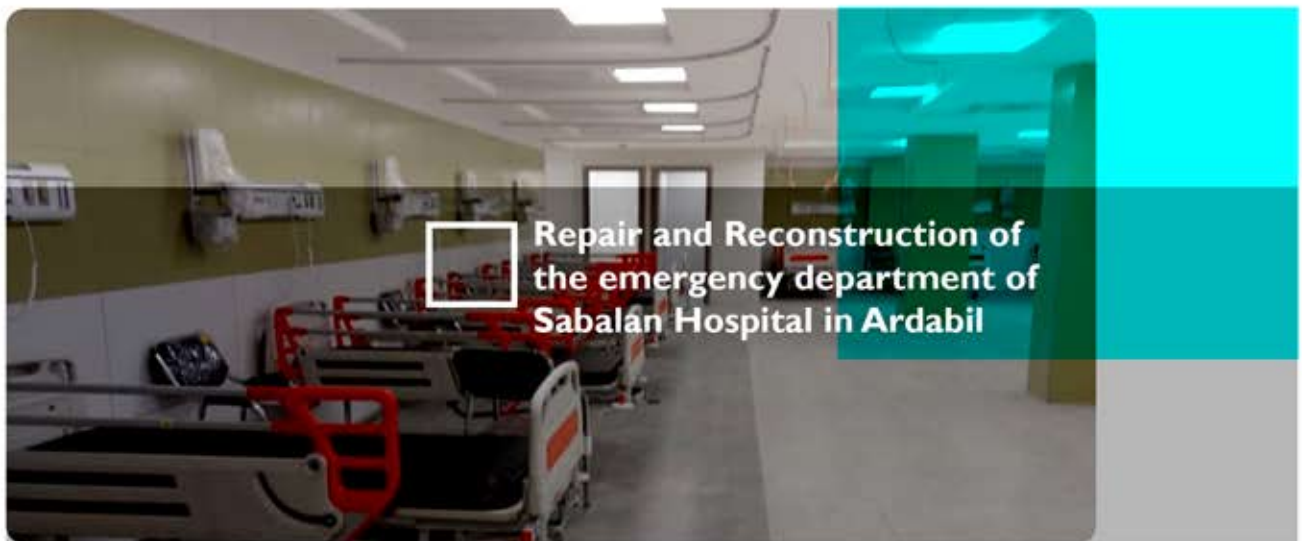




Projects

WWW.SAZEHABI.COM

- ◆ **Repair and Reconstruction of the emergency department of Sabalan Hospital in Ardabil**
- ◆ **Employer: Ardabil treatment management**
- ◆ **Consultant: Emen taghato Consulting Engineers**
- ◆ **Year of contract: 1398**



- ◆ **Construction of a one-story concrete structure with an area of 1500 square meters.**

Reconstruction of concrete structure with an area of 1000 square meters

▶ **PC** ◀





Projects

WWW.SAZEHABI.COM

- ◆ Design, Purchase, Construction, Installation, and Commissioning of water treatment plant received from the south of Tehran and its transfer in the refinery area
- ◆ Employer: Tehran Oil Refining Company
- ◆ Consultant: -
- ◆ Year of contract: 1397



- ◆ Execution of GRP pipeline with a diameter of 800 and a length of 1500 meters (transfer)

Execution of GRP pipeline with a diameter of 800 and a length of 1500 meters (agriculture)

Execution of a concrete tank unit with a capacity of 26,000 cubic meters

▶ PC ◀

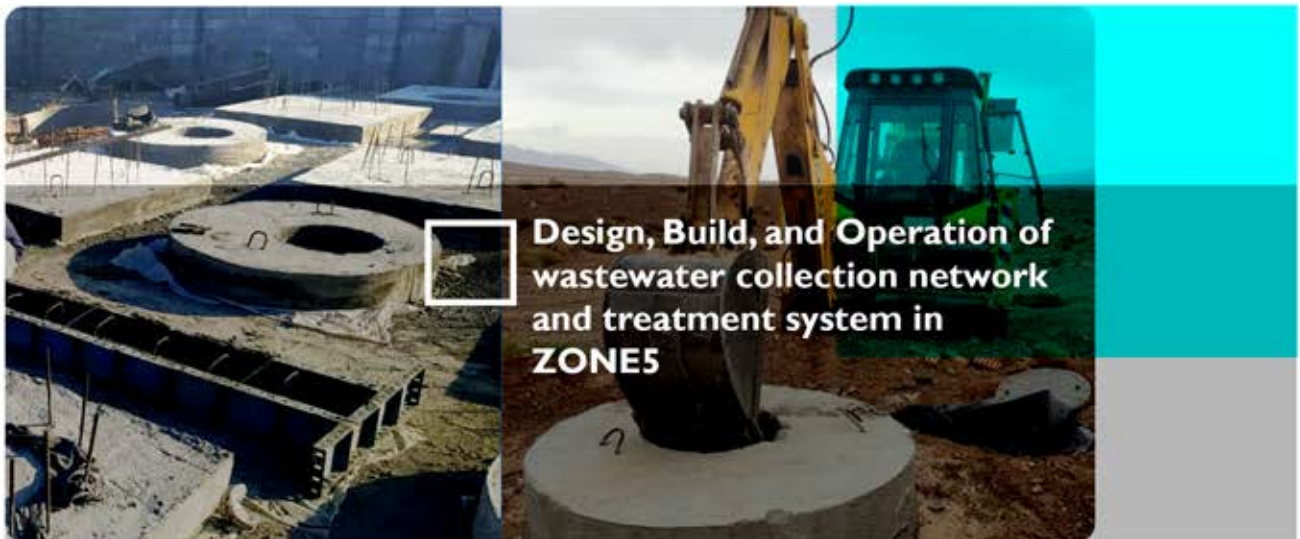




Projects

WWW.SAZEHABI.COM

- ◆ Design, Build, and Operation of wastewater collection network and treatment system in ZONE5
- ◆ Employer: Water and Wastewater Company of Iran
- ◆ Consultant: Yekom Consulting Engineers
- ◆ Year of contract: 1396



- ◆ Carogit and polyethylene double-wall piping with an area of 242794 meter
- 21 pumping stations
- 10 treatment plants with a capacity of 5398 cubic m³/day with methods of ABR & SF Wetland & A2O & MLE & Extended Aeration

▶ PC ◀





Sazehabi Engineering & Contracting Co.

Projects

WWW.SAZEHABI.COM

- Construction and Installation of the Ajab Shir Social Security Clinic Project
- Employer: Iran House Design and Execution Management Co
- Consultant: -
- Year of contract: 1396



- Execution of concrete structure with an area of 2900 square meters
- Execution of landscaping with an area of 600 square meters
- Execution of electrical and mechanical installation

▶ PC ◀





Projects

WWW.SAZEHABI.COM

- ◆ Microtunnel piping in the south and center of Tehran
- ◆ Employer: Tehran Sewerage Co.
- ◆ Consultant: Pars Consulting Engineers
- ◆ Year of contract: 1396



- ◆ Execution of polymer concrete pipeline with a diameter of 1200 mm and a length of 3275 meters
- Execution of polymer concrete pipeline with a diameter of 1600 mm and a length of 800 meters
- Execution of 41 manholes and shafts

▶ PC ◀





Sazehabi Engineering & Contracting Co.

Projects

WWW.SAZEHABI.COM

- Executive operation of Kish Industrial Yard
- Employer: MAPNA Group
- Consultant: Mahbad Consulting Engineers
- Year of contract: 1394



- Execution of landscaping with an area of 8400 square meters.
- Execution of office building on two floors with an area of 1200 square meters.
- Execution of a metal shed on two floors with an area of 1500 square meters.
- Execution of electrical and mechanical installations.

▶ PC ◀





Projects

WWW.SAZEHABI.COM

- Construction of wastewater treatment plant and sewage transmission line with a diameter of 1200 mm and a length of 10 km in Birjand
- Employer: South Khorasan Water and Waste Water Co.
- Consultant: Mahab Ghods Consulting Engineers
- Year of contract: 1394



- Execution of Cretub polyethylene pipeline with a diameter of 1200 mm and a length of 9000 meters

Refinery capacity: 254 liters / second

Wastewater treatment method:A2O

PC





Projects

WWW.SAZEHABI.COM

- Construction and Installation operations of Delijan Social Security Clinic Project
- Employer: Iran House Design and Execution Management Co.
- Consultant: -
- Year of contract: 1393



- Execution of concrete structure with an area of 3200 square meters
- Execution of landscaping with an area of 300 square meters
- Execution of electrical and mechanical installations

▶ PC ◀





Sazehabi Engineering & Contracting Co.

Projects

WWW.SAZEHABI.COM

- Execution of operations in the administrative building of the General Inspection Office of Hamadan Province
- Employer: Inspection Organization of Hamedan
- Consultant: Hekmatan Ab Consulting Engineers
- Year of contract: 1393



- Execution of steel construction with an area of 4000 square meters





Projects

WWW.SAZEHABI.COM

- ◆ Operation of protection of body repairs and dam area of the treatment plant transmission line for pre-treatment of pump houses and water supply tanks in Kamal Saleh
- ◆ Employer: Markazi Regional Water Co
- ◆ Consultant: -
- ◆ Year of contract: 1392



- ◆ Operation and maintenance of Kamal Saleh Dam
- ◆ Operation and maintenance of five 2000 cubic meter tank units
- ◆ Operation and maintenance of transmission lines with diameters of 1200, 1100, and 1500 mm with a length of 80 km along with valve pools
- ◆ Operation and maintenance of two pumping station units
- ◆ Operation and maintenance of the treatment plant
- ◆ Operation and maintenance of eight cathodic protection stations
- ◆ Operation and maintenance of a 20,000 cubic meter tank unit





Projects

WWW.SAZEHABI.COM

- Execution of canals and facilities is the first priority of the implementation of the plan for collecting and directing surface water in Kish
- Employer: Kish Investment and Development Co
- Consultant: Deputy of Civil and Traffic
- Year of contract: 1392



- Execution of canals for collecting and directing runoff with diameters of 250 and 315 mm and length of 3000 meters

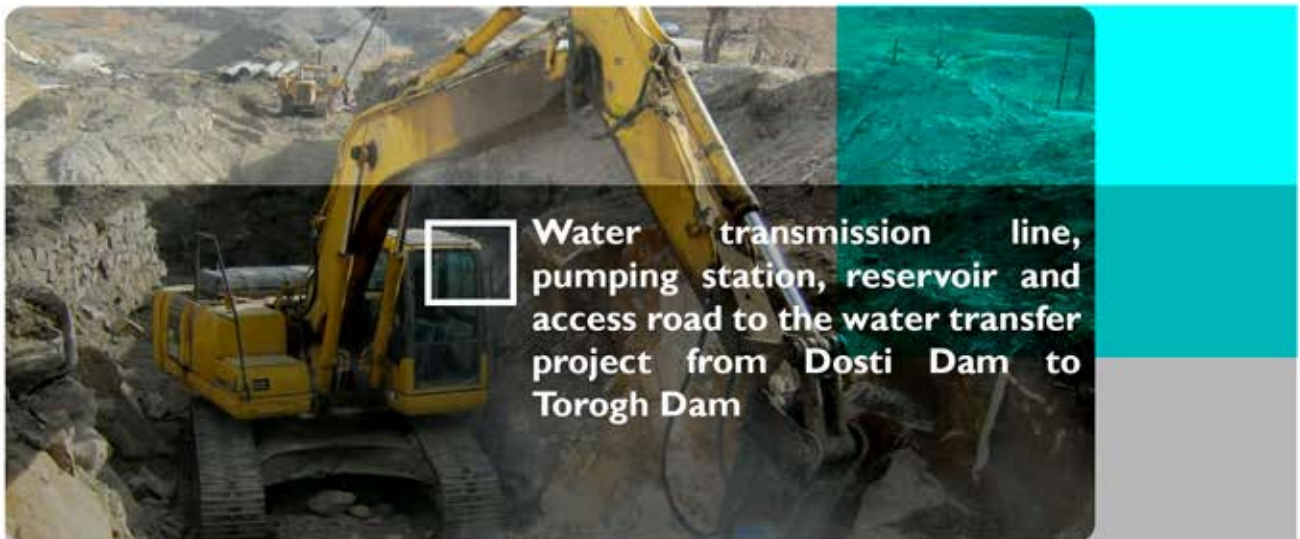




Projects

WWW.SAZEHABI.COM

- ◆ Water transmission line, pumping station, reservoir, and access road to the water transfer project from Dosti Dam to Torogh Dam
- ◆ Employer: Khorasan Regional Water Co.
- ◆ Consultant: Tous Ab Consulting Engineers
- ◆ Year of contract: 1391



- ◆ Execution of steel transmission line with a diameter of 1000 mm and a length of 10,000 meters.
- ◆ Execution of a concrete tank unit with a volume of 2000 cubic meters.
- ◆ Execution of 10000 m long access road
- ◆ Run a pumping station unit.
- ◆ Construction of concrete ponds and installation of related valves.

▶ PC ◀





Projects

WWW.SAZEHABI.COM

- Construction and equipment operations of drinking water treatment plants and water storage tanks in Abhar and Khorramdareh
- Employer: Zanjan Water and Waste Water Co.
- Consultant: Pars Pey Ab Consulting Engineers
- Year of contract: 1391



- 2 units of the concrete tank each with a volume of 5000 cubic meters.
- 1 unit of the concrete tank with a volume of 10,000 cubic meters.
- 2 units of the concrete tank each with a volume of 4000 cubic meters.

Refinery capacity: 400 lit/sec.

PC





Sazehabi Engineering & Contracting Co.

Projects

WWW.SAZEHABI.COM

- ◆ Implementation of the cathodic protection system of piers of 14 to 17 and fuel products of Kish Island
- ◆ Employer: Kish Investment and Development Co.
- ◆ Consultant: Pars Geometry Consulting Engineers
- ◆ Year of contract: 1391



- ◆ Implementation of cathodic protection system





Projects

WWW.SAZEHABI.COM

- ◆ The main network of wastewater collection (microtoneling) from Punak to the wastewater treatment plant of Shahrak-e Gharb with a length of 5 km
- ◆ Employer: Tehran Waste Water Co.
- ◆ Consultant: Water, structural, sewage engineering Co.
- ◆ Year of contract: 1391



- ◆ Execution of sewage polymer concrete pipeline with diameters of 1000 and 1200 mm and length of 4020 meters

Execution of sewage polyethylene pipeline with a diameter of 1200 mm and a length of 335 meters

Execution of 47 manholes and shafts

▶ PC ◀





Projects

WWW.SAZEHABI.COM

- ◆ Operation of protection of body repairs and dam area of the treatment plant transmission line for pre-treatment of pump houses and water supply tanks in Kamal Saleh
- ◆ Employer: Regional Water Company of Markazi
- ◆ Consultant: -
- ◆ Year of contract: 1391



- ◆ Operation and maintenance of Kamal Saleh Dam
- ◆ Operation and maintenance of five 2000 cubic meter tank units
- ◆ Operation and maintenance of transmission line with diameters of 1200, 1100 and 1500 mm with a length of 80 km along with valve pools
- ◆ Operation and maintenance of two pumping station units
- ◆ Operation and maintenance of the treatment plant
- ◆ Operation and maintenance of eight cathodic protection stations
- ◆ Operation and maintenance of a 20,000 cubic meter tank unit





Sazehabi Engineering & Contracting Co.

Projects

WWW.SAZEHABI.COM

- ◆ Construction and installation operations of Tabas Coke Factory
- ◆ Employer: Tabas Coke Company
- ◆ Consultant: Parav Consulting Engineers
- ◆ Year of contract: 1390



- ◆ Construction of 4300 square meters of various industrial and ancillary structures
- Construction of electrical and mechanical installations of different industrial and ancillary structures

▶ PC ◀





Projects

WWW.SAZEHABI.COM

- Experimental operation of water transmission line and reservoirs and cathodic protection system of water supply from Kamal Saleh dam to Arak
- Employer: Regional Water Company of Markazi
- Consultant: -
- Year of contract: 1390



- Operation and maintenance of three tank units with 2000 cubic meters

Operation and maintenance of transmission lines with diameters of 1200, 1100 and 1500 mm with a length of 80

Operation and maintenance of eight cathodic protection stations

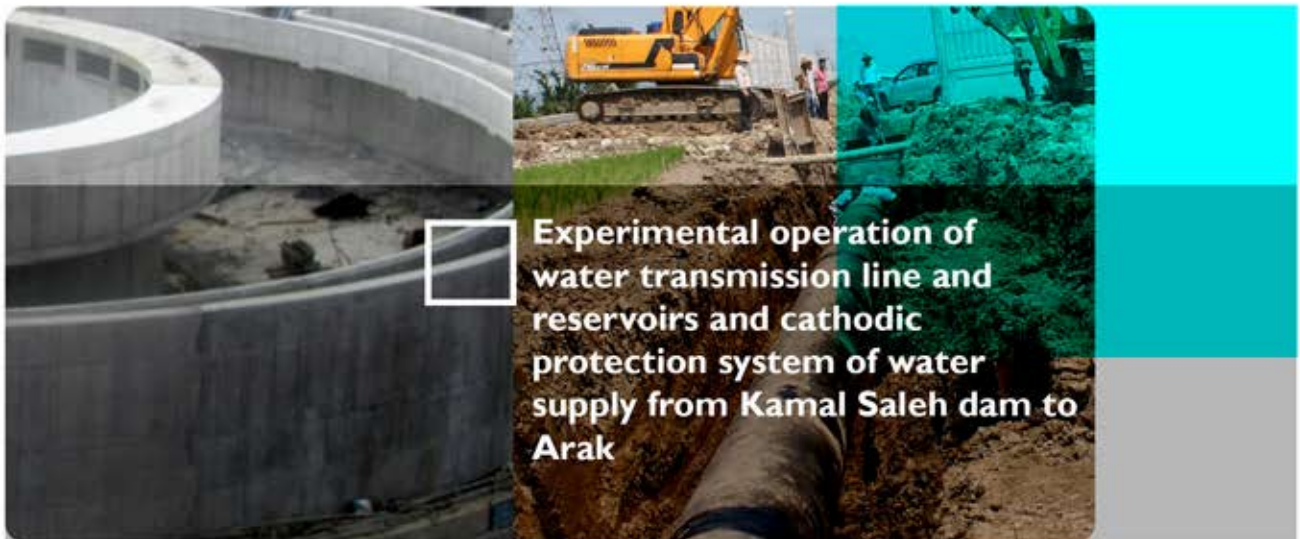




Projects

WWW.SAZEHABI.COM

- Experimental operation of water transmission line and reservoirs and cathodic protection system of water supply from Kamal Saleh dam to Arak
- Employer: Regional Water Company of Markazi
- Consultant: -
- Year of contract: 1390



- Operation and maintenance of three tank units with 2000 cubic meters

Operation and maintenance of transmission lines with diameters of 1200, 1100 and 1500 mm with a length of 80

Operation and maintenance of eight cathodic protection stations





Sazehabi Engineering & Contracting Co.

Projects

WWW.SAZEHABI.COM

- ◀ Operation of management and maintenance of the third water treatment plant in Mashhad
- ◀ Employer: Regional Water Company of Khorasan Razavi
- ◀ Consultant: Sarv Ab Consulting Engineers
- ◀ Year of contract: 1389



- ◀ Operation and maintenance of the third water treatment plant in Mashhad with a capacity of 6 m³ / second

Operation and maintenance of electrical and mechanical equipment and process control of the treatment plant

▶ PC ◀





Projects

WWW.SAZEHABI.COM

- ◀ Operation of water transmission line from Kamal Saleh Dam to Arak and mechanical implementation of reservoirs
- ◀ Employer: Regional Water Company of Markazi
- ◀ Consultant: Lar Consulting Engineers
- ◀ Year of contract: 1389



- ◀ Execution of computerised operations of three 2000 cubic meter tank units
- Installation of central workshop walls
- Sealing process of 2000 concrete ponds

▶ PC ◀

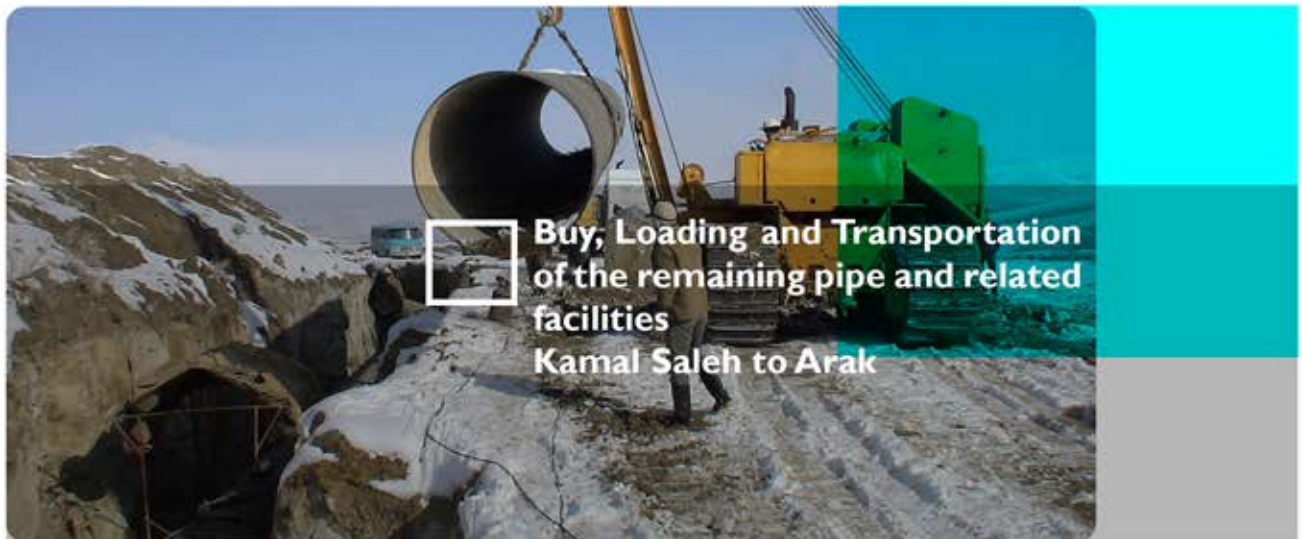




Projects

WWW.SAZEHABI.COM

- ◆ Buy, Loading and Transportation of the remaining pipe and related facilities Kamal Saleh to Arak
- ◆ Employer: Regional Water Company of Markazi
- ◆ Consultant: Lar Consulting Engineers
- ◆ Year of contract: 1389



- ◆ Procurement and transportation of steel pipes
- Preparation and transport of polyethylene pipes
- Preparation and transportation of transformers and flanges for valve Pool
- Procurement and vehicle of valves for concrete ponds

▶ PC ◀

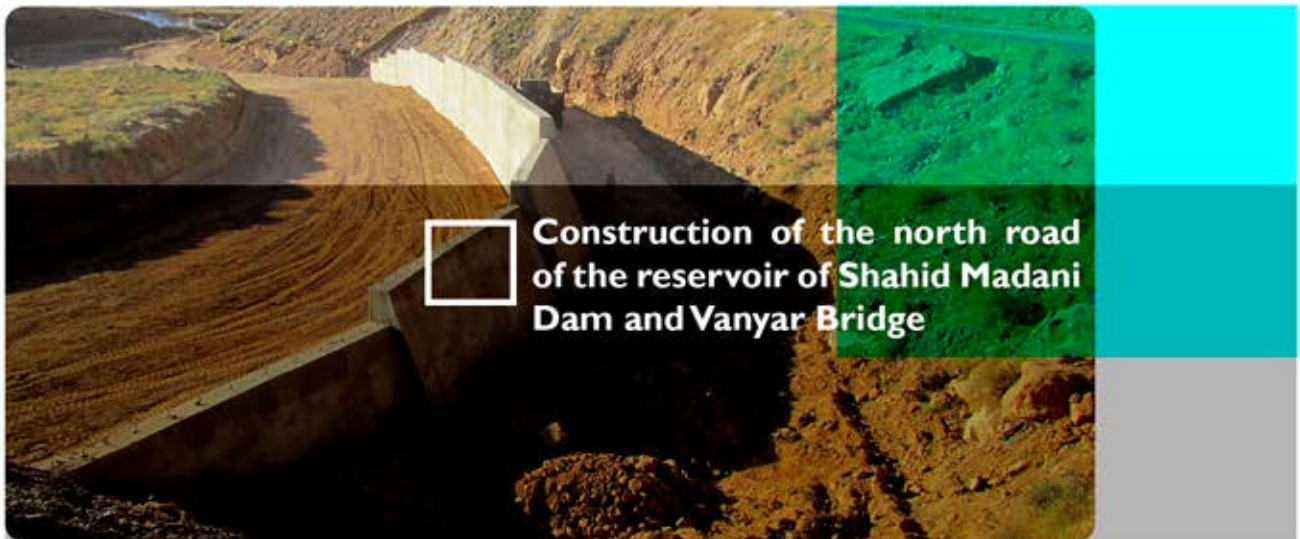




Projects

WWW.SAZEHABI.COM

- Construction of the north road of the reservoir of Shahid Madani Dam and Vanyar Bridge
- Employer: East Azarbaijan's Water and Waste Water Co.
- Consultant: Rahbord Consulting Engineers
- Year of contract: 1389



Construction of the north road of the reservoir of Shahid Madani Dam and Vanyar Bridge

- Construction of a road 22560 meters long with all equipment related to marking and installation of signs

Construction of 3600 meters long access road with all equipment related to marking and installation of signs

Construction of 3600 meters long alternative road with all equipment related to marking and installation of signs

Perform soil operations on the route

Execution of existing technical buildings along the route





Projects

WWW.SAZEHABI.COM

- Execution of the main pumping of **Golfaraj** and development plan of exploitation of **Aras River**
- Employer: **East Azarbaijan's Water and Waste Water Co.**
- Consultant: **Faraz Ab Consulting Engineers**
- Year of contract: **1388**



- Execution of complementary operations of mechanical and electrical installations
- Execution of complementary operations of the transmission line road service
- Execution of complementary operations of transmission line and testing
- Execution of complementary construction and structural operations
- Execution of operation and maintenance of the entire transmission line complex of the pumping station, access road and reservoir

▶ PC ◀





Projects

WWW.SAZEHABI.COM

- Construction of access road from the water treatment plant to Sardasht Square and construction of water pipelines back from the Arak water treatment plant
- Employer: Regional Water Company of Markazi
- Consultant: Tehran Sahab Consulting Engineers
- Year of contract: 1388



- Execution of steel pipeline with a diameter of 1400 mm and a length of 2300 meters

Construction of asphalt access road with a length of 2000 meters and a width of 6 meters

Construction of a surface water collection canal with a length of 23,000 meters

▶ PC ◀





Projects

WWW.SAZEHABI.COM

- ◀ Water transfer line from Abadgaran three ways to C-zone reservoir - Mashhad - 5th section
- ◀ Employer: Regional Water Company of Khorasan Razavi
- ◀ Consultant: Tous Ab Consulting Engineers
- ◀ Year of contract: 1388



- ◀ Execution of steel transmission line with diameters of 1000 and 1200 mm with a length of 5100 meters

Construction of concrete valves for transmission line





Projects

WWW.SAZEHABI.COM

- Construction of Ozone unit of the third treatment plant in Mashhad
- Employer: Regional Water Company of Khorasan Razavi
- Consultant: Sarv Ab Consulting Engineers
- Year of contract: 1388



- Construction of ozonation unit of Mashhad water treatment plant with a capacity of 20 kg/hour

Execution of all structures and tanks

Procurement, purchase, and transportation of ozonation system equipment and oxygenated water

Full operation from the whole complex

PC





Projects

WWW.SAZEHABI.COM

- Construction of pumping stations and sewage lifts on Kish Island
- Employer: Ab Kish Co.
- Consultant: Rey Ab Consulting Engineers
- Year of contract: 1388



- Construction of concrete buildings with 8 pumping and lifting stations with a capacity of 110 liters/second
- Construction of sewage discharge ponds
- Implementation of telemetry system, monitoring, and control of instrumentation
- Landscaping and construction of walls around the area of pumping stations
- Preparation, transportation, installation, testing, and commissioning of electric pumps for pumping stations





Projects

WWW.SAZEHABI.COM

- Construction and operation of the transmission line and treatment plant of the water transfer project to Sari
- Employer: Regional Water Company of Mazandaran
- Consultant: SNC LAVALIN Consulting Engineers
- Year of contract: 1388



- Execution of steel pipeline with a diameter of 900 mm and a length of 25000 meters.

Construction of a water treatment plant with a capacity of 1.5 m³ / second

Procurement, transportation, and installation of all mechanical, electrical, control, and instrumentation equipment

Performing engineering services, supplying materials and equipment

Execution of concrete transmission line ponds

Operation of transmission line and treatment plant system

▶ PC ◀



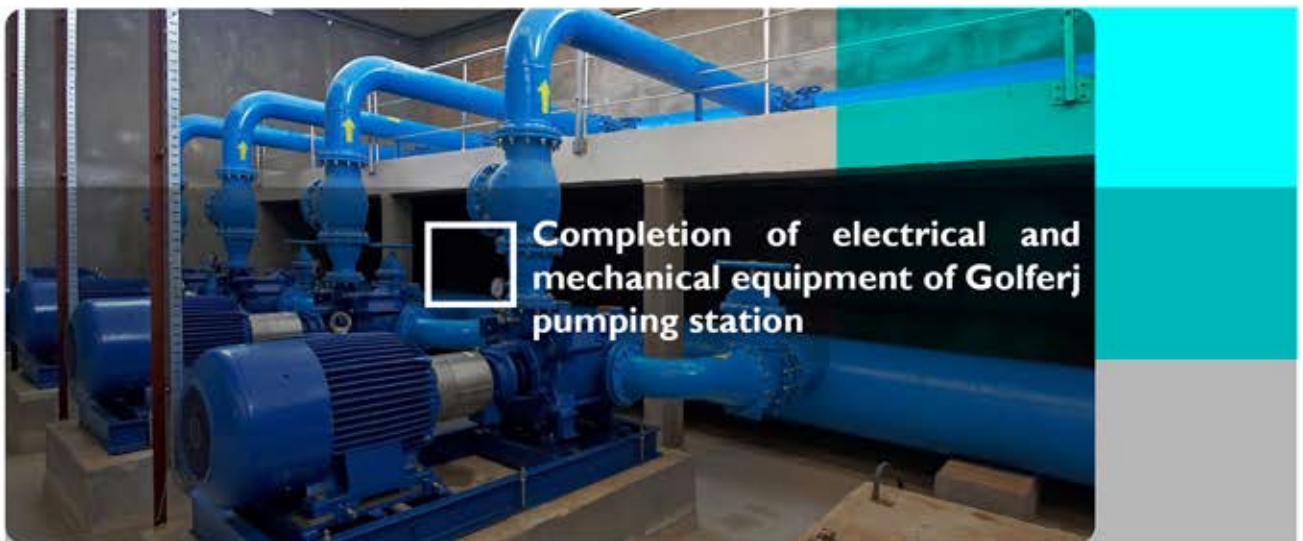


Sazehabi Engineering & Contracting Co.

Projects

WWW.SAZEHABI.COM

- ◆ Completion of electrical and mechanical equipment of Golfaraj pumping station
- ◆ Employer: Regional Water Company of East Azarbaijan
- ◆ Consultant: Faraz Ab Consulting Engineers
- ◆ Year of contract: 1387



- ◆ Completion of electrical and mechanical equipment of the main pumping station in Golfaraj Jolfa

▶ PC ◀





Sazehabi Engineering & Contracting Co.

Projects

WWW.SAZEHABI.COM

- ◆ **Construction of Sari wastewater treatment plant**
- ◆ **Employer: Mazandaran Water and Waste Water Co**
- ◆ **Consultant: Mahar Ghods Consulting Engineers**
- ◆ **Year of contract: 1387**



- ◆ **Wastewater treatment plant capacity: 278 liters/second**
- Wastewater treatment method: MLE**

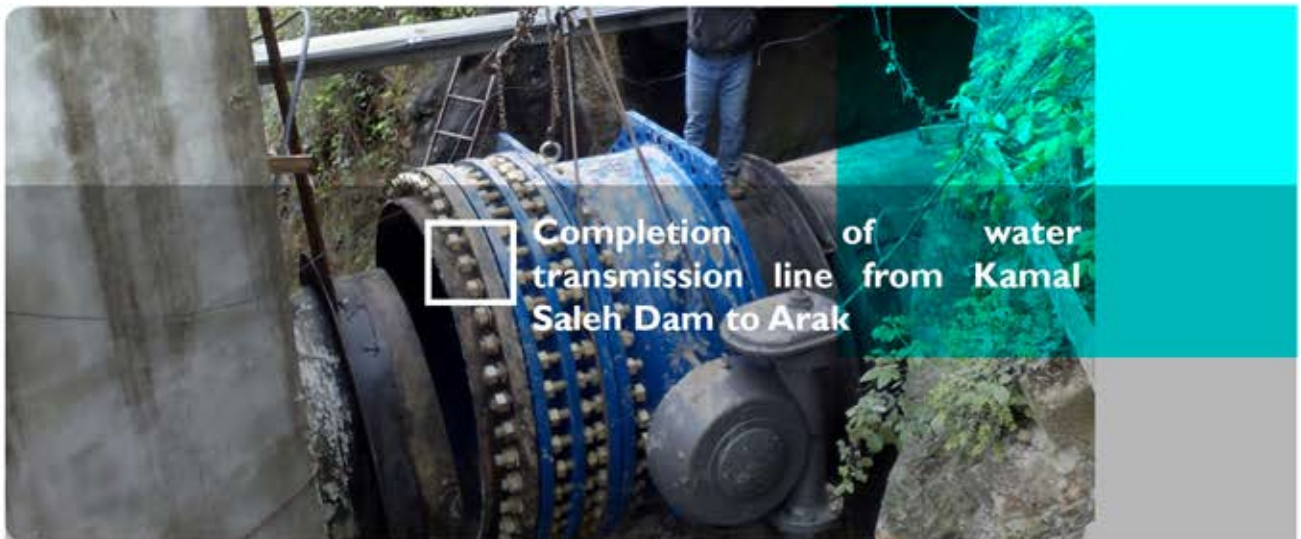




Projects

WWW.SAZEHABI.COM

- ◆ Completion of water transmission line from Kamal Saleh Dam to Arak
- ◆ Employer: Regional Water Company of Markazi
- ◆ Consultant: Lar Consulting Engineers
- ◆ Year of contract: 1387



- ◆ Execution of steel pipelines with diameters of 1100, 1200, and 1500 mm with a length of 2000 meters

Performing the remaining operations of the transmission line, including concrete ponds, technical buildings, and cathodic protection

▶ PC ◀





Projects

WWW.SAZEHABI.COM

- ◆ Procurement, Displacement, Installation, and commissioning of tank equipment for a new pumping station and treatment plant in Nahand
- ◆ Employer: Regional Water Company of East Azarbaijan
- ◆ Consultant: Ashnab Consulting Engineers
- ◆ Year of contract: 1387



- ◆ Construction of a treatment plant with a capacity of 1000 liters / second to increase the capacity of drinking water in Tabriz

The water supply of the treatment plant from Nahand dam in 20 km of the treatment plant

▶ PC ◀





Projects

WWW.SAZEHABI.COM

- Execution of pumping station, new tank, parts of the access road and complete the construction of a new treatment plant in Nahand
- Employer: Regional Water Company of East Azarbaijan
- Consultant: Ashnab Consulting Engineers
- Year of contract: 1386



- Construction of a reservoir unit with a volume of 2000 cubic meters

Construction of non-process buildings

Construction of transmission line access road with a 1700 meter long

Complete the construction of a water treatment plant with a capacity of 1.2 cubic meters/second

▶ PC ◀





Projects

WWW.SAZEHABI.COM

- ◆ Water transfer line from Doosti Dam to Mashhad - Part 3
- ◆ Employer: Regional Water Company of East Azarbaijan
- ◆ Consultant: Tous Ab Consulting Engineers
- ◆ Year of contract: 1385



- ◆ Execution of steel pipeline with a diameter of 2000 mm and a length of 35000 meters

Pumping station: with a capacity of 6 cubic meters/second

▶ PC ◀





Sazehabi Engineering & Contracting Co.

Projects

WWW.SAZEHABI.COM

- ◆ Electromechanical equipment of clarifier for water treatment plants in Bile Savar (contract No.1)
- ◆ Employer: Regional Water Company of East Azarbaijan and Ardabil
- ◆ Consultant: Abran Consulting Engineers
- ◆ Year of contract: 1384



- ◆ Installation of electromechanical equipment for sedimentation pools





Projects

WWW.SAZEHABI.COM

- ◆ Electromechanical equipment of clarifier for water treatment plants in Bile Savar (Contract NO. 2)
- ◆ Employer: Regional Water Company of East Azarbaijan and Ardabil
- ◆ Consultant: Abran Consulting Engineers
- ◆ Year of contract: 1384



- ◆ Construction and installation of metal-air tank with a capacity of 200 cubic meters

Construction of concrete buildings

Procurement and installation of electrical and mechanical equipment

▶ PC ◀





Sazehabi Engineering & Contracting Co.

Projects

WWW.SAZEHABI.COM

- Construction of the third drinking water treatment plant in Mashhad
- Employer: Regional Water Company of Khorasan
- Consultant: Sarv Ab Consulting Engineers
- Year of contract: 1383



- Refinery capacity: 6 cubic meters / second
- Main treatment system: super pulsator

▶ PC ◀





Projects

WWW.SAZEHABI.COM

- ◀ Water supply and transfer from Kamal Saleh reservoir dam to Arak
- ◀ Employer: Regional Water Company of Markazi
- ◀ Consultant: Lar Consulting Engineers
- ◀ Year of contract: 1383



- ◀ Execution of steel pipeline with diameters of 1500, 1200, 1100 mm with a length of 78000 meters
- Concrete tank with a capacity of 2000 cubic meters





Sazehabi Engineering & Contracting Co.

Projects

WWW.SAZEHABI.COM

- ◆ Water transfer plan to Safin Kish
- ◆ Employer: Kish Free Zone Organization
- ◆ Consultant: Abran Consulting Engineers
- ◆ Year of contract: 1382



- ◆ Execution of GRP pipelines with diameters of 315 to 500 mm and a length of 17,000 meters along the west of Kish Island with all technical buildings and related service roads





Sazehabi Engineering & Contracting Co.

Projects

WWW.SAZEHABI.COM

- ◀ Water transfer to Golfaraj Jolfa plain
- ◀ Employer: Regional Water Company of East Azarbaijan
- ◀ Consultant: Faraz Ab Consulting Engineers
- ◀ Year of contract: 1381



- ◀ Execution of steel and concrete pipeline with a diameter of 2000 mm and a length of 5000 meters

Pumping station capacity: 6 cubic meters

▶ PC ◀





Sazehabi Engineering & Contracting Co.

Projects

WWW.SAZEHABI.COM

- Construction of reservoirs and pumps for Semnan water supply project
- Employer: Regional Water Company of Tehran
- Consultant: Mahab Ghods Consulting Engineers
- Year of contract: 1381



- Pumping station: 3 pumping stations with a capacity of 1 cubic meter/second
- Concrete water tanks: capacities of 2000 and 7000 cubic meters

▶ PC ◀





Projects

WWW.SAZEHABI.COM

- Execution of transmission line, access road and cathodic protection of Semnan water supply project from Roozieh fountain
- Employer: Regional Water Company of Tehran
- Consultant: Mahab Ghods Consulting Engineers
- Year of contract: 1380



- Execution of steel pipelines with diameters of 600 and 800 mm with a length of 20,000 meters

Performance of access road with a height of 20,000 meters

Performance of ponds in transmission line

Installation of pond valves in transmission line

Implementation of cathodic protection stations





Sazehabi Engineering & Contracting Co.

Projects

WWW.SAZEHABI.COM

- ◆ Treatment plant and metal water tank of Bilesavar
- ◆ Employer: Regional Water Company of East Azarbaijan and Ardabil
- ◆ Consultant: Abran Consulting Engineers
- ◆ Year of contract: 1379



- ◆ Refinery capacity: 120 litres / second with the ability to expand 180 litres / second

Central treatment system: under rapid pressure





Projects

WWW.SAZEHABI.COM

- ◆ Completion of the first section of the transmission line and landscaping of the 180,000 reservoirs and the electrical installation of the Taleghan to Karaj water transfer
- ◆ Employer: Regional Water Company of Tehran
- ◆ Consultant: Lar Consulting Engineers
- ◆ Year of contract: 1379



- ◆ Execution of steel pipeline with a diameter of 1800 mm and a length of 880 meters

Execution of tank landscaping





Sazehabi Engineering & Contracting Co.

Projects

WWW.SAZEHABI.COM

- ◆ Agricultural water transmission line project from Taleghan to Robat Karim
- ◆ Employer: Regional Water Company of Tehran
- ◆ Consultant: Lar Consulting Engineers
- ◆ Year of contract: 1376



- ◆ Execution of steel pipeline with a diameter of 1800 mm and a length of 36000 meters





Projects

WWW.SAZEHABI.COM

- ◆ Desalination Kish Island
- ◆ Employer: Kish free zone organization
- ◆ Consultant: -
- ◆ Year of contract: 1376



- ◆ Three desalination plants with seawater inlet, each with a capacity of 1000 cubic meters/day

Refinery capacity: 3000 cubic meters / day

Main treatment system: reverse osmosis





Sazehabi Engineering & Contracting Co.

Projects

WWW.SAZEHABI.COM

- ◆ Qom Water Treatment Plant
- ◆ Employer: Regional Water Company of Tehran
- ◆ Consultant: Ramab Consulting Engineers
- ◆ Year of contract: 1375



- ◆ Execution of the remaining building of civil parts, equipment and treatment plant





Projects

WWW.SAZEHABI.COM

- ◆ The main pumping building of Jolfa plain
- ◆ Employer: Agricultural Land Development & Civil Co
- ◆ Consultant: Faraz Ab Consulting Engineers
- ◆ Year of contract: 1375



- ◆ Execution of steel pipeline with a diameter of 900 mm and a length of 4625 meters

Pumping station capacity: 1.75 m³/ second by 14 electric pumps 4.4 MW



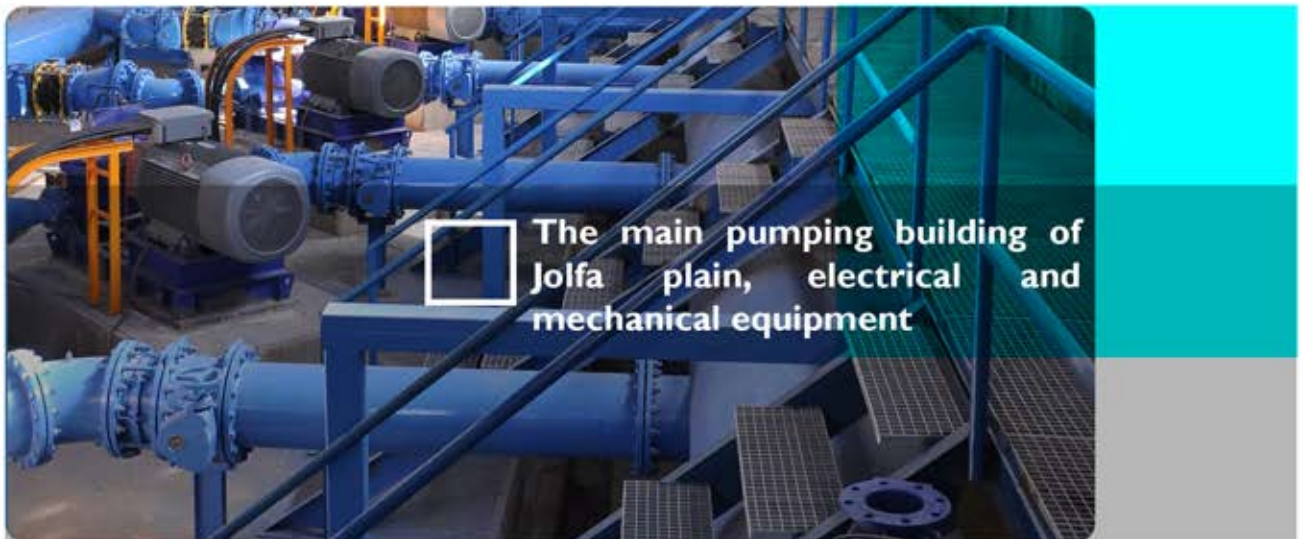


Sazehabi Engineering & Contracting Co.

Projects

WWW.SAZEHABI.COM

- ◆ The main pumping building of Jolfa plain, electrical and mechanical equipment
- ◆ Employer: Agricultural Land Development & Civil Co.
- ◆ Consultant: Faraz Ab Consulting Engineers
- ◆ Year of contract: 1375



- ◆ Construction of pumping station building

▶ PC ◀





Sazehabi Engineering & Contracting Co.

Projects

WWW.SAZEHABI.COM

- ◆ The main pumping building of Jolfa plain
- ◆ Employer: Agricultural Land Development & Civil Co.
- ◆ Consultant: Faraz Ab Consulting Engineers
- ◆ Year of contract: 1375



- ◆ Construction of pumping station building





Sazehabi Engineering & Contracting Co.

Projects

WWW.SAZEHABI.COM

- ◆ Qom Liquid Water Treatment Plant
- ◆ Employer: Regional Water Company of Tehran
- ◆ Consultant: Ramab Consulting Engineers
- ◆ Year of contract: 1372



- ◆ Refinery capacity: 2.3 m³/ second

The main treatment system: clarifier (filtration)





Sazehabi Engineering & Contracting Co.

Projects

WWW.SAZEHABI.COM

- ◆ Emergency treatment plant in Qom
- ◆ Employer: Regional Water Company of Tehran
- ◆ Consultant: Ramab Consulting Engineers
- ◆ Year of contract: 1372



- ◆ Construction of warehouse buildings and adjacent structures

▶ PC ◀





Projects

WWW.SAZEHABI.COM

- ◆ The main channel of the suitable beach of the Salmas plain
- ◆ Employer: Regional Water Company of Tehran
- ◆ Consultant: Ab Niru Consulting Engineers
- ◆ Year of contract: 1371



- ◆ Execution of the leading concrete water canal with a length of 23 km and a flow rate of 10 m³/second from the Zola diversion dam, along with the implementation of all technical buildings and the relevant service road

▶ PC ◀





Sazehabi Engineering & Contracting Co.

Projects

WWW.SAZEHABI.COM

- ◆ Diversion dam and water transfer channel of Malek Kian dam
- ◆ Employer: Regional Water Company of East Azarbaijan
- ◆ Consultant: Deputy of Projects of Provincial Water Organization
- ◆ Year of contract: 1370



- ◆ Construction of Malek Kian diversion dam, water intake, sediment catcher and water transfer canal

▶ PC ◀





Sazehabi Engineering & Contracting Co.

Projects

WWW.SAZEHABI.COM

- ◆ Tabriz Main Sewerage Pipeline
- ◆ Employer: Regional Water Company of East Azarbaijan
- ◆ Consultant: Sakht'ab Consulting Engineers
- ◆ Year of contract: 1370



- ◆ Execution of prestressed concrete pipeline with diameters of 600 to 1600 mm with a length of more than 10 km and undertaking of all relevant technical buildings

▶ PC ◀





Sazehabi Engineering & Contracting Co.

Projects

WWW.SAZEHABI.COM

- ◆ Seed processing plant
- ◆ Employer: Ministry of Agriculture
- ◆ Consultant: Moghan Agro-Industry Technical Office Consulting Engineers
- ◆ Year of contract: 1366



- ◆ Construction of seed processing plant building, installation of equipment and technical operations

▶ PC ◀

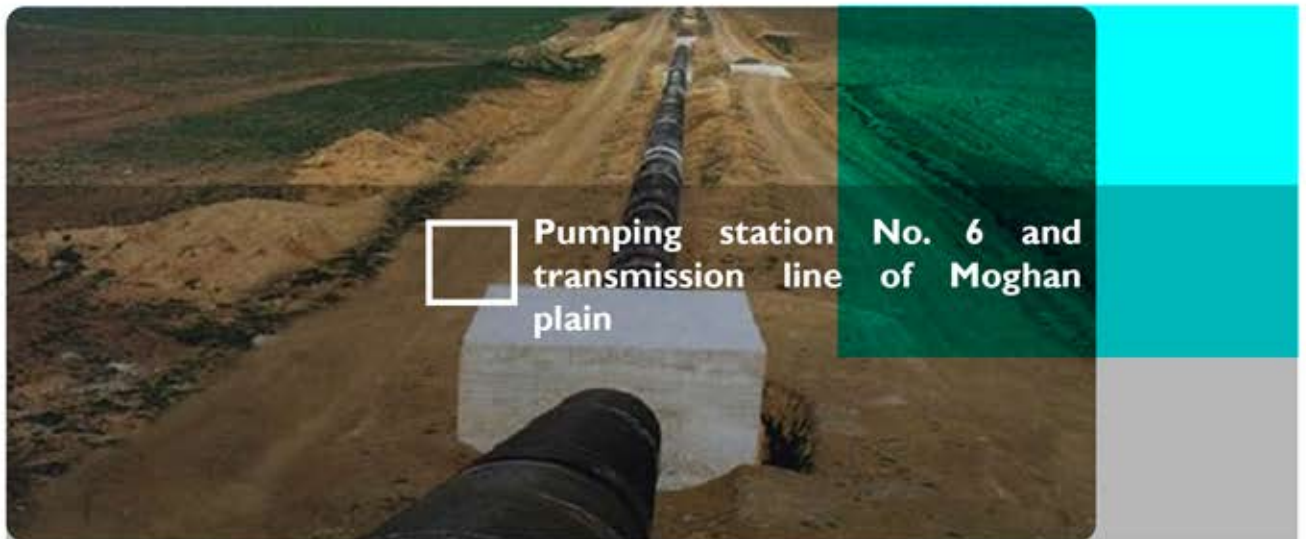




Projects

WWW.SAZEHABI.COM

- ◆ Pumping station No. 6 and transmission line of Moghan plain
- ◆ Employer: Regional Water Company of East Azarbaijan
- ◆ Consultant: ECA Consulting Engineers- from Pakistan
- ◆ Year of contract: 1363



- ◆ Pumping station capacity: 2.7 m³/ second

Transmission line: Steel pipe with a diameter of 1500 mm and a length of 3000 m





Sazehabi Engineering & Contracting Co.

Projects

WWW.SAZEHABI.COM

- ◆ Six-storey residential and office building located in Valiasr St., Tehran
- ◆ Employer: Private sector
- ◆ Consultant: -
- ◆ Year of contract: 1395



- ◆ Construction of a six-story steel frame building with an area of 2000 m²

▶ PC ◀





Projects

WWW.SAZEHABI.COM

- ◆ Purchase of electromechanical equipment and spare parts, electricity and Instrumentation for modules 5 to 6 of wastewater treatment in the south of Tehran
- ◆ Employer: Tehran Sewerage Co.
- ◆ Consultant: Deputy of Operation
- ◆ Year of contract: 1398



- ◆ Supply of electromechanical, electrical and control spare parts and instruments





In carrying out construction industry projects, substantial projects such as dams, roads, water, and building transmission systems, and other projects, knowing the types of modern machinery and equipment and how to choose them correctly can play an essential role in the success of the project. Projects need and rely on equipment, machinery, GIS, and various tools and software for drawing to facilitate implementation and increase efficiency. Without the use of heavy machinery, built structures will not be safe





TBM

Reverse and optimized engineering machine from the German company Hernkensht MH3 machine with a diameter of 1600 mm by open jacking pipe method with a movable sliding excavator that can drill the entire cross-section of the tunnel and the prepared material on a hydraulic conveyor belt to transfer. The driving force of this machine is entirely hydraulic. The drilled soil of the tunnel is guided by a mechanical excavator inside the device on the conveyor belt. The conveyor belt transports the ground into wagons called macarons, which, after filling, are driven out of the tunnel by two winch machines.





Heavy Machinery

TBM	3 Pieces	▶
Bulldozer	4 Pieces	▶
Grader	4 Pieces	▶
Loader	11 Pieces	▶
Rubber Excavator	4 Pieces	▶
Chain excavator	11 Pieces	▶
Rollers	4 Pieces	▶
Truck	5 Pieces	▶
Side Boom	4 Pieces	▶
Concrete Mixer	8 Pieces	▶
Tractor	5 Pieces	▶
Forklift (18 tons)	1 Pieces	▶
Crane	3 Pieces	▶
Bobcat	5 Pieces	▶
BackHoe Shovel	3 Pieces	▶
Tanker	2 Pieces	▶



Equipment Lis

WWW.SAZEHABI.COM

Light Machinery

Pickup Truck	23 Pieces	▶
Nissan	8 Pieces	▶
Riding	10 Pieces	▶
Motorcycle	12 Pieces	▶
Assisted riding	9 Pieces	▶
Assisted Nissan	1 Piece	▶
Minibus	4 Pieces	▶



Equipment Lis

WWW.SAZEHABI.COM

Additional Equipment and Belonging

Forging workshop equipment	Wrench	▶
Welding workshop equipment	Surveying equipment	▶
Molding workshop equipment	office Equipment	▶
Electric motor and generator	Water and fuel tanks	▶
Hardware and software	Concreting workshop equipment	▶
Reinforcement workshop equipment	Water and sludge pumps	▶



Human Resources

WWW.SAZEHABI.COM

Personnel and contractors of S.A Company by specialization of the workforce
Personnel

Personnel

- P.H.D
- MA
- Bachelor
- Diploma above diploma and below diploma

Contractors

- worker
- skilled worker
- Drilling group
- Welding group
- Piping group
- Construction group
- Electrical Installations Group
- Mechanics Group
- Insulation group
- Concreting group





Projects as Images

WWW.SAZEHABI.COM

Pipe line Projects



Transferring water from Ilam Martyrs Dam (Galal) to Petrochemical Company



Design, construction and operation of wastewater collection and treatment systems in the zone 5



Water transfer line from Abadgaran three ways to C-zone reservoir - Mashhad - 5th section



Construction of wastewater treatment plant and sewage transmission line with a diameter of 1200 mm and a length of 10 km in Birjand



Water supply and transfer (80 km) from Kamal Saleh Reservoir Dam to Arak



Construction and operation of Sari water transmission line and treatment plant



Projects as Images

WWW.SAZEHABI.COM

Pipe line Projects



Completion of the first section of the transmission line and landscaping of the 180,000 reservoirs and the electrical installation of the Taleghan to Karaj water transfer project



Execution of transmission line, access road and cathodic protection of Semnan water supply project from Roozieh fountain



Agricultural water transmission line project from Taleghan to Robat Karim



Water transfer line from Doosti Dam to Mashhad - Part 3



Qom drinking water treatment plant



Water transfer to Gofaraj Jolfa plain



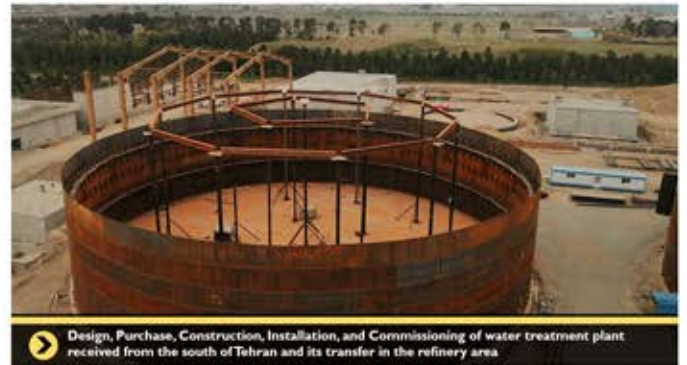
Projects as Images

WWW.SAZEHABI.COM

Water and wastewater treatment projects



Construction of wastewater treatment plant and sewage transmission line with a diameter of 1200 mm and a length of 10 km in Birjand



Design, Purchase, Construction, Installation, and Commissioning of water treatment plant received from the south of Tehran and its transfer in the refinery area



Construction of Sari wastewater treatment plant



Design, Build, and Operation of wastewater collection network and treatment system in zone 5



Construction and operation of Sari water transmission line and treatment plant



Construction and equipment operations of drinking water treatment plants and water storage tanks in Abhar and Khorramdareh



Projects as Images

WWW.SAZEHABI.COM

Water and wastewater treatment projects



Procurement, Displacement, Installation, and commissioning of tank equipment for a new pumping station and treatment plant in Nahand



Executive operation of part of the buildings of Osko wastewater treatment plant, Khosrow Shah and Mehr Sahand housing



Refinery and metal water tank



Qom drinking water treatment plant



Projects as Images

WWW.SAZEHABI.COM

Pumping station projects



Water transmission line, pumping station, reservoir, and access road to the water transfer project from Dosti Dam to Torogh Dam



Design, Build, and Operation of wastewater collection network and treatment system in ZONE5



Construction of pumping and lifting stations for Kish Island sewage



The main pumping building of Jofa plain, electrical and mechanical equipment



Execution of transmission line, access road and cathodic protection of Semnan water supply project from Roozieh fountain



Procurement, Displacement, Installation, and commissioning of tank equipment for a new pumping station and treatment plant in Nahand



Projects as Images

WWW.SAZEHABI.COM

Civil projects



Operation of management and maintenance of the third water treatment plant in Mashhad



Construction and equipment operations of drinking water treatment plants and water storage tanks in Abhar and Khorramdareh



Construction and Installation of the Ajab Shir Social Security Clinic



Executive operation of Kish Industrial Yard



Repair and Reconstruction of the emergency department of Sabalan Hospital in Ardabil



Construction and Installation operations of Delijan Social Security Clinic



Sazehabi Engineering & Contracting Co.

Projects as Images

WWW.SAZEHABI.COM

Civil projects



Execution of operations in the administrative building of the General Inspection Office of Hamadan Province



Construction and installation operations of Tabas Coke Factory



Six-storey residential and office building located in Vahid St., Tehran



Construction and operation of the transmission line and treatment plant of the water transfer project to Sari



Birjand Wastewater Treatment Plant



Sazehabi Engineering & Contracting Co.

Projects as Images

WWW.SAZEHABI.COM

Microtoneling projects



Desalination projects





Sazehabi Engineering & Contracting Co.

Projects as Images

WWW.SAZEHABI.COM

Metal tanks projects



➤ Design, Purchase, Construction, Installation, and Commissioning of water treatment plant received from the south of Tehran and its transfer in the refinery area



➤ Design and supply of materials and construction of 8 storage tank devices



Sazehabi Engineering & Contracting Co.

Projects as Images

WWW.SAZEHABI.COM

Operating projects



➤ Operation of management and maintenance of the third water treatment plant in Mashhad



➤ Water transmission line and reservoirs 3, 4, 5 and cathodic protection of water supply from Kamal Saleh dam to Arak

Sazehaye Abi office address in some provinces

■ **Tabriz office:**

Unit 12, second floor, Mahan building, before Behbood Hospital, South Army Street, Tabriz

■ **Birjand office:**

Birjand Wastewater Treatment Plant, Khosf, 10 km of Birjand Road

■ **Kerman office:**

Bardsir city, Kerman

■ **Yazd office:**

Meybod, Yazd

■ **Hormozgan office:**

55 km from Minab road, Bandar Abbas

■ **Ilam Office:**

Chavar village, Ilam





SAZEHAYE ABI

Engineering & Contracting Co.

WWW.SAZEHABI.COM

No. 23 ,2 Alley, North Falamak Street,
Eyvanak Street, Shahrak Gharb,
Tehran, Iran

Post Code: 1467813981
Tell No. 021 88077077-79
Fax No. 021 88090466