

Iran Oston Introduction

Iran Oston Consulting Engineers (private joint stock, registered under no. 30679 in Tehran) has been provided Consultant Services since 1981. This Consultant undertakes due tasks & obligations to provide such services in the main infrastructure projects of Iran in the fields of Freeway, Road, Railway, Bridge & Tunnel with more than 200 personnel (including specialized engineers & experts).

IOCE has achieved qualification certificate in consulting services issued by Management & Planning Organization (PMO) in Iran on Road, Railway & Geo-technics.

This Consultant Engineers has been participated in the studies & supervision of 5000km Freeway, Railway, Electrification of high speed railway, Highway, Road, special Bridges & relevant technical Structures (including 400 nos. Bridges with length of 30km & 90 Tunnels with length of 100km, 20 non-leveled junctions & 3 railway stations) & also involved in Superstructure, Signaling & Communication for approx. 1900km.

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Membership in Associations:

- IRAN CONCRETE ASSOCIATION
- INTERNATIONAL CONSULTANTS & CONTRACTORS ASSOCIATION OF IRAN
- VALUE ENGINEERING ASSOCIATION
- RAIL ASSOCIATION OF TECHNICAL & EXECUTIVE DIRECTORS
- IRANIAN ASSOCIATION OF RAIL TRANSPORT ENGINEERING
- IRANIAN STEEL STRUCTURE ASSOCIATION
- SEISMIC ENGINEERING ASSOCIATION
- IRAN GEOTECHNICS ASSOCIATION
- IRANIAN SUPERSTRUCTURE ENGINEERING ASSOCIATION
- R&D SPECIALIZED ASSOCIATION FOR INDUSTRY & MINES

Personnel Classification:

Number	Educational degree	Numbers	Educational degree
21	Technician & Administrative personnel	3	Ph.D
4	Technical Technician	48	M.Sc. & B.Sc. with experience more than 10 years
143	Total sum	67	M.Sc. & B.Sc. with experience less than 10 years

Projects:

Item	Main projects inside & abroad (sort by importance)	Country	Length (Km)	Total length undertaken by Iran Oston	Validity	Remarks
1	Freeway of Tehran-Pardis	Iran				
2	High speed railway of Tehran- Qom- Esfahan	Iran				
3	Freeway of Khorramabad- Pol-e Zal & Pol-e Zal- Andimeshk	Iran				
4	Railway of Mashhad-Bafgh & Bafgh- Bandar Abbas	Iran				
5	Railway of Qazvin-Rasht- Anzali & Rasht-Astara	Iran				
6	Freeway of Manjil-Rudbar	Iran				
7	Cable bridge of Tutti	Sudan				

8	Freeway of Marand-Bazargan	Iran				
9	Railway of Khaf- Harat	Iran				
10	Railway of Khorramabad-Andimeshk	Iran				

Certificates:

Item	Certificate (Sort by importance)	Issued by	Date of issuance	End of validity	Remarks
1	Qualified for Consultant Services on Road with Grade one	PMO			
2	Qualified for Consultant Services on Railway with Grade one	PMO			
3	Qualified for Consultant Services on Road repetition with Grade one	PMO			
4	Qualified for Consultant Services on Railway with Grade one	PMO			
5	Qualified for Consultant Services on Geo-technics with Grade three	PMO			
6	ISO 9001:2008	SGS Int'l SWISS	Dec. 2003		

Top Rated Projects:

The longest tunnel: The longest tunnel is approx. 3300m located in variant of Imamzadeh Hashem in Haraz line;

The best design:

- Hoseyniyeh Bridge located in Zal- Andimeshk Freeway;
(Winner of the best design & execution for concrete Bridge in 2015)
- Valley Bridge (DK5+550) on Freeway of Tehran- Pardis;
(Winner of the best design & execution for concrete bridge in 2016)

The most beautiful bridges:

- Ghazian bridge located in Anzali, is designed & executed as a cantilever bridge with length of 276m & 125m span;
- Hoseyniyeh Bridge located in Zal- Andimeshk Freeway with length of 210m & max. span of 110m;
- A valley bridge (DK5+500) overpass the Freeway of Tehran- Pardis with length of 215m & max. span of 110m.

Innovation & Creativity:

- The first innovator & designer of software application in order to perform due calculations & prepare the longitudinal & latitudinal profiles of Roads & Freeways in format of CSDP program;
- To apply the fiber shotcrete for the first time in Khomari tunnel located in Mashhad- Bafgh railway;
- To design & execute bridge in pushing method for the first time in Esfahan- Shiraz railway (Izadkhasht bridge with length of 400m & 75m spans);
- ISO 9001-2000 certificate was achieved in 2003 as the first Consultant from Road & Railway group;
- For the first time in the superstructure projects of Iran, The precision instruments were applied inside the tunnel located in Imamzadeh Hashem Variant to Haraz line, in order to control due stresses.

The quickest project:

- Design & supervision on the construction of Khorramabad- Pol-e Zal Freeway with length of 104 km, which includes 14 large Bridges (totally 2.6km) & 15 Tunnels (26km totally) during 55 months.
The completion of due project was accelerated & commenced to operate 5 months sooner than the predicted time schedule.
- Design & supervision on the construction of Pol-e Zal- Andimeshk Freeway with length of 45 km, which includes 10 large Bridges overpass the valleys & rivers (totally 1.6km) during 35 months.

The completion of due project was accelerated & commenced to operate 5 months sooner than the predicted time schedule.

- Design & supervision on the construction of Ghazian Bridge (located in Anzali) with length of 276m (roundtrip) & a medium span (125m) during 24 months.

The most massive project:

- Design & supervision on the construction of the first high speed railway in Iran (double tracks & electrified) with length of 410km on the line of Tehran- Qom- Esfahan.