# PIKARON CONSTRUCTION & CONTRACTING CO INC.





**Company Catalogue** 





### **Company Overview**

Having started operation in the construction sector in 1995, PIKARON Construction & Contracting Co. Inc. has expanded its own range of skills and expertise within the industry by constructing and installing water and wastewater treatment plants along with pipelines, oil field facilities, buildings, roads and bridges.

With a long history of experience in the water treatment market PIKARON offers everything from emergency water supply to conventional treatment processes. PIKARON aims to be one of the world's leading water and wastewater treatment companies. PIKARON provides the most comprehensive, cost-effective and reliable treatment systems and services for reclamation and reuse of water for industrial, institutional, commercial and municipal customers.

We are committed to the construction business, and stand behind every project, large or small, with our word, our financial strength and our stability. With a history of over 19 years of experience, PIKARON has a proven track record of creating the most effective and appropriate solutions for any construction need and making sure those solutions work.

## **Projects**

- 1 : Long Seam Weld Pipe Plant Khartoum, Sudan
- 2 : Aluminum Extrusion Plant Khartoum, Sudan
- 3 : Pristina Road Rehabilitation Kosovo (for EPIK)
- 4 : Ground Facilities for Space Imaging Ankara, Turkey
- 5 : Pipe Coating Plant Khartoum, Sudan
- 6:130 TPH Crushing Plant and 120 TPH Asphalt Plant Sudan
- 7 : Water Bottling Plant Sulaymaniyah, Iraq
- 8 : Ifraz Water Treatment Plant Erbil, Iraq
- 9 : International School of Choiefat Erbil, Iraq
- 10: Overpass for International School of Choiefat Erbil, Iraq
- 11 : Khormor Erbil 24" Gas Pipeline Erbil, Iraq
- 12: LPG Plant Infrastructure Erbil, Iraq
- 13 : Dokan Water Treatment Plant Clarifiers Sulaymaniyah, Iraq
- 14 : Dokan Water Treatment Plant Electromechanical Works Sulaymaniyah, Iraq
- **15**: Construction of 41 Villas Bodrum, Turkey
- 16: Taq Taq Oil Field Surface Facilities Koya, Iraq
- 17: Governorate Building Sulaymaniyah, Iraq

## **Projects**

- 18: Road and Bridge Widening Sulaymaniyah, Iraq
- 19: Water Supply Project Qrga Sulaymaniyah, Iraq
- 20: Sports Complex Halabja, Iraq
- 21: Water Treatment Plant Extension Dokan, Iraq
- 22: Refinery Infrastructure & Civil Works Bazian, Sulaymaniyah, Iraq
- 23 : Surface Facility, Bina Bawi Erbil, Iraq
- 24: Construction of 24" & 36" Gas Pipeline- Dohuk, Iraq

## **Projects**

- 1: Ramadi Waste Water Treatment Plant Ramadi, Iraq
- 2: Mosul Waste Water Treatment Plant Left Side Stage 1 Mosul, Iraq
- 3: Mosul Waste Water Treatment Plant Right Side Stages 1 & 2 Mosul, Iraq

## **Project Details**

PROJECT	CLIENT	DATE OF START	DATE OF COMPLETION	CONTRACT TOTAL
Aluminum Extrusion Plant Khartoum, Sudan	Sudan Master Technology Sudan	April 1998	October 1999	6,150,000 USD
Long Seam Weld Pipe Plant Khartoum, Sudan	Sudan Master Technology Sudan	April 1998	November 2000	21,939,000 USD
Pristina Road Rehabilitation (for EPIK) Kosovo	European Agency for Reconstruction (UNMIK)	August 2000	December 2000	1,498,000 EUR
Ground Facilities for Space Imaging Ankara, Turkey	Inta Space	September 2000	March 2001	1,183,000 USD
Pipe Coating Plant Khartoum, Sudan	Sudan Master Technology - Sudan	March 2001	March 2002	3,400,000 USD
130 TPH Crushing Plant and 120 TPH Asphalt Plant Sudan	Al-MbarrahTrading Company	November 2001	March 2002	8 <sub>73</sub> ,8 <sub>37</sub> USD
Water Bottling Plant Sulaymaniyah, Iraq	Water Industrial Services – U.K.	September 2003	March 2004	700,000 USD
Ifraz Water Treatment Plant Erbil-Iraq	Fluor-Amec & Zozik LLC	April 2005	July 2006	43,507,445 USD
International School of Choiefat Erbil, Iraq	BID	March 2007	September 2008	46,212,000 USD
Khormor – Erbil 24" Gas Pipeline Erbil, Iraq	Crescent Petroleum – NKZ JV	December 2007	September 2008	61,245,000 USD
LPG Plant Infrastructure Erbil, Iraq	Crescent Petroleum - NKZ JV	December 2007	December 2008	16,500,000 USD
Construction of 41 Villas Bodrum – Turkey	Gorkem Co. Ltd.	November 2007	June 2008	3,800,000 USD

## **Project Details**

PROJECT	CLIENT	DATE OF START	DATE OF COMPLETIO N	CONTRACT TOTAL
Dokan Water Treatment Plant Electromechanical Works Sulaymaniyah, Iraq	Nokan	April 2008	November 2008	28,419,000 USD
Overpass for International School of Choiefat Erbil, Iraq	BID	June 2008	November 2008	5,250,000 USD
Taq Taq Oil Field Surface Facilities Koya, Iraq	TTOPCO – ZG JV	April 2008	December 2009	25,895,366 USD
Governorate Building Sulaymaniyah, Iraq	Sulaymaniyah Governorate	July 2008	February 2010	23,163,000 USD
Road and Bridge Widening Sulaymaniyah, Iraq	Sulaymaniyah Governorate	July 2008	Nov 2010	16,700,000 USD
Water Supply Project Qrga, Sulaymaniyah, Iraq	Water Directorate Sulaymaniyah	Dec 2009	Nov 2010	26,176,000 USD
Halabja Sports Complex	Sulaymaniyah Governorate	August 2008	Nov 2010	19,770,000 USD
Dokan WTP Filter Building Extension Dokan, Iraq	Sulaymaniyah Governorate	May 2010	January 2011	7,800,000 USD
Refinery Infrastructure & Civil Works Bazian - Sulaymaniyah-Iraq	Bezhan Petroleum Refinery	Nov 2011	Feb 2013	9,000,000 USD
Surface Facility Bina Bawi- Erbil-Iraq	OMV- Weatherford	Oct 2012	May 2013	3,500,000 USD
Construction of Gas Pipeline 24" & 36" - Dohuk, Iraq	Kar Construction Engineering	May 2012	July 2012	3,125,000 USD

## **Project Details**

PROJECT	CLIENT	DATE OF START	DATE OF COMPLETION	CONTRACT TOTAL
Ramadi Waste Water Treatment Plant Ramadi, Iraq	Al-Hur Company Baghdad, Iraq	April 2012		35,000,000 USD
Mosul Waste Water Treatment Plant Left Side Stage 1 Mosul, Iraq	Al-Hur Company Baghdad, Iraq	Jun 2013	Jun 2015	80,270,000 USD
Mosul Waste Water Treatment Plant Right Side Stages 1 & 2 Mosul, Iraq	Ministry of Municipalities Baghdad, Iraq	Oct 2013	Oct 2015	47,645,000 USD & 59,610,000 USD

### Long Seam Weld Pipe Plant - Khartoum, Sudan

Client : Sudan Master Technology - Sudan

Date of start: April 1998Date of completion: November 2000Contract total: 21,939,000 USD

Specifications : 20 - 48" dia, 100,000 ton/year API Pipe







### Aluminum Extrusion Plant - Khartoum, Sudan

Client
Date of start
Date of completion
Contract total
Specifications

: Sudan Master Technology - Sudan

: April 1998 : October 1999 : 6,150,000 USD

: 3000 t/yr casting, extrusion, anodizing and painting







### Pipe Coating Plant - Khartoum, Sudan

Client : Sudan Master Technology - Sudan

Date of start: March 2001Date of completion: March 2002Contract total: 3,400,000 USD

Specifications : 20 - 48" Epoxy and PE coating







## 130 TPH Crushing Plant and 120 TPH Asphalt Plant - Sudan

Client : Al-Mbarrah Trading Company

Date of start: November 2001Date of completion: March 2002Contract total: 873,837 USD







### Water Bottling Plant - Sulaymaniyah, Iraq

Client : Water Industrial Services - U.K.

Date of start : September 2003
Date of completion : March 2004
Contract total : 700,000 USD







## Ifraz Water Treatment Plant Erbil, Iraq

Client Date of start Date of completion

Date of completion Contract total Specifications : Fluor - Amec & ZOZIK LLC

: April 2005

: July 2006

: 43,507,445 USD

: 6,000 m3/hr water treatment, 32 km 1,500 mm GRP, 8 km 900 mm ductile pipeline,

intermediate pumping station, 20,000 m3 water reservoir









## **Ifraz Water Treatment Plant Erbil, Iraq**







### International School of Choiefat - Erbil, Iraq

Client : BID

Date of start : March 2007
Date of completion : September 2008
Contract total : 43,000,000 USD

Specifications : 45,000 sq.mt. of buildings with all infrastructure









### International School of Choiefat - Erbil, Iraq









## Overpass for International School of Choiefat Erbil, Iraq

Client : BID
Date of start : June 2008
Date of completion : November 2008
Contract total : 5,250,000 USD







### Khormor – Erbil 24" 173 km. Gas Pipeline Erbil, Iraq

Client : Crescent Petroleum - NKZ JV

Date of start: December 2007Date of completion: December 2008Contract total: 57,000,000 USD

Specifications : 24"173 km,2 ea pig launcher and receiver, 4 ea MLV









### Khormor — Erbil 24" 173 km. Gas Pipeline Erbil, Iraq





## Dokan Water Treatment Plant Clarifiers Sulaymaniyah, Iraq

Client : Nokan

Date of start : February 2008
Date of completion : August 2008
Contract total : 9,000,000 USD

Specifications : 4 ea clarifier for 8000 m<sup>3</sup>/day treatment plant







## Dokan Water Treatment Plant Electromechanical Works Sulaymaniyah, Iraq

Client : Nokan

Date of start : April 2008

Date of completion : November 2008

Contract total : 27,750,000 USD

Specifications : Turnkey electromechanical supply & installation for 8000 m³/day treatment plant







#### Construction of 41 Villas - Bodrum, Turkey

Client : Gorkem Co. Ltd.

Date of start : November 2007

Date of completion : June 2008

Contract total : 3,800,000 USD







**Completed Projects** 

### Taq Taq Oil Field Surface Facilities Koya, Iraq

Client : TTOPCO
Date of start : April 2008
Date of completion : December 2009
Contract total : 25,895,366 USD

Specifications : 40.000 bbl surface facility civil and mechanical works with tanker loading facility,

16 km 6"flowline, 8 km 16" truck line







#### Governorate Building - Sulaymaniyah, Iraq

Client : Sulaymaniyah Governorate

Date of start: July 2008Date of completion: February 2010Contract total: 23,163,000 USD

Specifications : Design and build 23.000sq.mt building construction







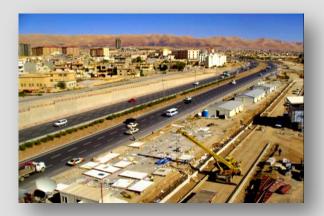
### Road and Bridge Widening - Sulaymaniyah, Iraq

Client : Sulaymaniyah Governorate

Date of start : July 2008

Date of completion : November 2010 Contract total : 16,700,000 USD

Specifications : 2,5 km Road & Bridge extension









#### Water Supply Project - Qrga, Sulaymaniyah, Iraq

Client : Water Directorate of Sulaymaniyah

Date of start: November 2009Date of completion: November 2010Contract total: 23,150,000 USD

Specifications :17,5 km 48', 2,5 km 24" steel water pipeline 2 ea pump station,3 ea water reservoir







### Water Supply Project - Qrga, Sulaymaniyah, Iraq







#### Sports Complex - Halabja, Iraq

Client

: Sulaymaniyah Governorate-

Date of start
Date of completion

: August 2008 : November 2010

Contract total Specifications

: 11,770,000 USD

: Design & build olympic sports complex with  $8000\,seat$  stadium,  $2000\,seat$ 

gymnasium and swimming pool









### WTP Filter Building Extension - Dokan, Iraq

Client : Nokan
Date of start : May 2010
Date of completion : January 2011
Contract total : 7,800,000 USD

Specifications : Civil, electrical and mechanical works for the extension of water treatment plant

from 8000 m<sup>3</sup>/day to 12.000





### WTP Filter Building Extension - Dokan, Iraq





### Refinery Infrastructure & Civil Works Bazian – Sulaymaniyah, Iraq

Client : Bezihan Petroleum Refinery

Date of start : November 2011
Date of completion : February 2013
Contract total : 9,000,000 USD

Specifications : 30,000 bbl refinery civil and infrastructure works





### Surface Facility Bina Bawi - Erbil, Iraq

Client : OMV- Weatherford
Date of start : October 2012
Date of completion : May 2013
Contract total : 3,500,000 USD

Specifications : 5,000 bbl surface facility & flow line civil works and electromechanical installation







### Construction of 24" & 36" Gas Pipeline - Dohuk, Iraq

Client : Kar Construction & Engineering

Date of start : May 2012
Date of completion : July 2013
Contract total : 3,125,000 USD

Specifications : 24" gas pipeline 25 km in Erbil and 36" gas pipeline 40 km in Dohuk, Iraq









### Ramadi Waste Water Treatment Plant - Iraq

Client : Al-Hur Company - Baghdad, Iraq

Date of start: April 2012Date of completion: November 2014Contract total: 35,00,000 USD

Specifications : EPC project for 100.000 m³/day Waste Water Treatment Plant









### Ramadi Waste Water Treatment Plant - Iraq









**Ongoing Projects** 

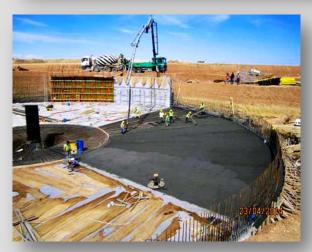
### Mosul Waste Water Treatment Plant Left Side – Stage 1 – Mosul, Iraq

Client : MINISTRY OF MUNICIPALITIES & AL-HUR COMPANY Baghdad

Date of start: December 2012Date of completion: April 2015Contract total: 80,270,000 USD

Specifications : Turnkey construction of 100.000 m³/day WWTP of Mosul Left Side







### Mosul Waste Water Treatment Plant Left Side – Stage 1 Mosul, Iraq







### Mosul Waste Water Treatment Plant Right Side – Stages 1 & 2 Mosul, Iraq

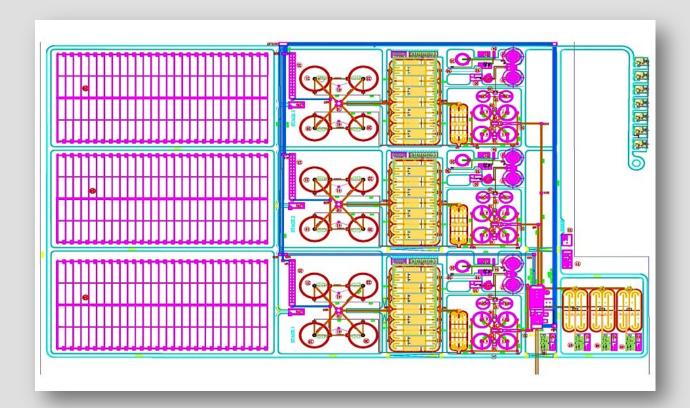
Client : MINISTRY OF MUNICIPALITIES, Baghdad

Date of start : April 2014
Date of completion : January 2016

Contract total : 47,645,000 USD & 59,610,000 USD

Specifications : Two stage turnkey construction of WWTP of Mosul Right Side. Each stage is

 $100.000 \,\mathrm{m}^3/\mathrm{day}$ .



### **Miscellaneous Construction Equipment & Material**

EQUIPMENT	CAPACITY	NO OF UNITS
DOZER	400 HP	2
DOZER	300 HP	3
DOZER	230 HP	3
WHEEL LOADER	2.5 M3	4
WHEEL LOADER	3.5 M3	5
WHEEL LOADER	4.5 - 6. M3	2
TRACK LOADER	2 3 M3	2
BACKHOE- WHEEL	1.5 M3	3
BACKHOE- WHEEL	2. M3	2
BACKHOE- TRACK	2.5 M3	3
BACKHOE- TRACK	4 M3	2
BACKHOE – LOADER	80 HP	5
GRADER	185 HP	4
GRADER	215 HP	3
VIBRATORY ROLLER	11 T	4
VIBRATORY ROLLER	13 T	2
ASPHALT COMPACTOR	10 T	4
ASPHALT FINISHER		4
PNEUMATIC COMPACTOR	21 T	2
DUMP TRUCK	18 M3	21
WATER TANKER TRUCK	20 T	3
LOW BED TRUCK	40 - 60 T	3
TRANSIT MIXER	7. M3	9
CONCRETE PUMP	30 - 60 M3/HR	2
CONCRETE PLANT	50 M3/HR	2
CONCRETE PLANT	125 M3/HR	1
MOBILE CRANE	20 T	3
MOBILE CRANE	50 T	1
TOWER CRANE	45 T-M	2
COMPRESSOR	250 - 700 CFM	13
GENERATOR	100- 500 KVA	8
MOBILE LIGHTING SET		5

# PIKARON CONSTRUCTION & CONTRACTING CO INC.



Address : Koza Sokak No: 93/3

G.O.P. 06700 Ankara /TURKEY

Phone : +90 312 - 436 55 54

Fax : +90 312 - 999 34 32

Email : pikaron@pikaron.com

Web : www.pikaron.com