

Assignment Name		Country	Country	
Rehabilitation of drinking water supply system of Artashat city and surround 27 villages		Armenia		
Location within Country		Own Professional Staff (Profiles)		
Ararat region		Project manager, 7 Chief specialists, Designers, Cost estimator		
Client		Total Number of Professional Staff		
USAID FAR Yerevan, st. Admiral Isakov		16		
Financing		Total Staff-Months	Duration (Months)	
USAID		48	4.5	
Start Date (Month/Year)	Completion Date (Month/Year)	Approx. Total Value of Services		
05/2007	09/2007 (In execution)	€ 107,000		
Name of Associated Consultants, if any *) Lead Partner **) Subconsultant		N° of Months of Professional Staff Provided by Associated Consultants 0		

Name of Senior Staff (Project Director/Coordinator, Team Leader) Involved and Functions Performed

Avagyan A. – Project manager; Martirosyan H. – Chief specialist; Matevosyan A. – Chief specialist; Etibaryan. O. – Chief specialist; Mikaelyan I. A. – Chief specialist; Vardanyan R.G. – Cost estimator

Narrative Description of Project

Water source- Garni captain

The design provided for rehabilitation of existing capture structures Q=650l/s, renovation of Garni –Erasx main pipeline around 1,200 and 250m. Were made the calculation of gravity main pipe 400mm for Artashat city and cycle water network, on the basis of which were prep ear the working drawings of restoration. The design provided also gravity pipelines 100-150mm for Aygestan, Berdik and Vostan villages. The results of the carried out(spent) measurements were compared to the settlement charges. As a result of the received data the maximal carrying charge of a water pipe was determined Where peeper construction of monolith concrete DDR of capacity 4,000m³, and rehabilitation of 2x2,000m³ DDR-s. The design provided for rehabilitation of 25 villages water supply pipelines around 28km length

Description of Actual Services Provided by Our Staff

Site investigation and inspection of existing water supply system; study of available archive material; engineering and geological investigations, preparation of defect lists; calculations; assessment of existing state; preparation of bidding documents; surveys; alignment drawings, profiles; cross-sections; work quantities; cost estimates. The project design includes the following components: preparation of drawings, organization of technological processes, architectural-construction and engineering, electrical works, preparation of cost estimates of construction works.

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The above information was prepared on [date/month/year] 16/08/2011

Firm's name: "Jrtuc" LLC

Authorized representative of firm:

16/08/2011 Date

Director: Armen Avagyan

Name in full



Assignment Name		Country	Country	
Feasibility study for rehabilitation	n of 68 pumping stations	Armenia	Armenia	
Location within Country		Own Professional Staff	Own Professional Staff (Profiles)	
Armenia			Project manager, Head of Local team, 5 Chief specialists, Cost estimator	
Client		Total Number of Profes	Total Number of Professional Staff	
MCA Armenia ½ Melik-Adamyan str., Yerevan city		26	26	
Financing		Total Staff-Months	Duration (Months)	
MCC (USA government)		145	10	
Start Date (Month/Year)	Completion Date (Month/Year)	Approx. Total Value of	Approx. Total Value of Services	
12/2007	10/2008	€ 429,800		
Name of Associated Consultants, if any *) Lead Partner **) Subconsultant		N° of Months of Profess	N° of Months of Professional Staff	
BRL Ingenierie (France): & "Jrtuc" LLC		•	Provided by Associated Consultants	
		7	7	

Name of Senior Staff (Project Director/Coordinator, Team Leader) Involved and Functions Performed

Poisson R. – Project manager; Avagyan A. – Head of Local team; Martirosyan H. – Chief specialist; Kirakosyan H. – Chief specialist; Mikaelyan I. – Chief specialist; Etibaryan O – Chief specialist, Mushegyan K. – Chief specialist, Hakobyan A. – Cost estimator

Narrative Description of Project

Study of technical conditions for existing 68 pumping stations, measurements, review of archive materials, bringing out problems and drawing up defect statements.

Water balance calculations for each pumping station. Diagrams for joint operation of the pump and pipeline. Technical solutions for reconstruction of 68 pumping stations. Solutions regarding issues of sediments, vegetation and sand. Preparation of documents necessary for bidding procedure.

Description of Actual Services Provided by Our Staff

Site investigations and inspection of existing water supply systems, study of available archive materials, engineering and geological investigations, preparation of defect statements, calculations, assessment of existing state, preparation of bidding documents, topographic surveys, work quantities, cost estimates. The project design includes the following components: preparation of rehabilitation drawings, organization of technological processes, architectural-construction and engineering, electrical works, preparation of cost estimates of construction works.

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The above information was prepared on [date/month/year] 16/08/2011

Firm's name: BRL engineering & "Jrtuc" LLC

Authorized representative of firm:

Date: 16/08/2011

Name in full: Director of "Jrtuc" LLC Armen Avagyan



Assignment Name		Country	
Feasibility Studies and Detailed and Waste Water Collection/Disc	Engineering Design for Water Supply charge for Hrazdan Town	Armenia	
Location within Country		Own Professional Staff (Profiles)	
Kotayk Region		Project manager, 6 Chief specialists, 10 engineers, Cost estimator	
Client		Total Number of Professional Staff	
AWSC, WSDIIP PIU 375010, Yerevan, Vardanants 8a; 13		18	
Financing		Total Staff-Months Duration (Months)	
World Bank		92	
Start Date (Month/Year)	Completion Date (Month/Year)	Approx. Total Value of Services	
12/2009	07/2010	€ 317,189	
Name of Associated Consultants, if any *) Lead Partner **) Subconsultant		N° of Months of Professional Staff	
"Jrtuc" LLC & BRL engineering		Provided by Associated Consultants	
		1	

Name of Senior Staff (Project Director/Coordinator, Team Leader) Involved and Functions Performed

Avagyan A. – Project manager; Martirosyan H. – Chief specialist; Tosunyan A. – Chief specialist; Luck J. – Chief specialist; Mikaelyan I. – Chief specialist; Etibaryan O- Chief specialist , Mushegyan K. - Chief specialist , Vardanyan R. – Cost estimator

Narrative Description of Project

Reconstruction of water supply network, reconstruction of regulation wells within DDRs, hydraulic calculations for designed water mains and water supply network, individual water meter wells for connections to private houses

Description of Actual Services Provided by Our Staff

Site investigations and study of the existing water supply system; review of available materials; engineering surveys and engineering-geological investigations; preparation of defect lists; calculations; assessment of the existing state; preparation of bidding documents; site surveys; plans for pipeline alignment, longitudinal profiles and cross-sections; development of construction and design solutions; electrical engineering solutions; work quantities; cost estimates. The project design includes the following components: preparation of drawings, organization of technological processes, architectural-construction and engineering, electrical works, preparation of cost estimates of construction works.

The above information was prepared on [date/month/year] 16/08/2011

Firm's name: "Jrtuc" LLC & BRL engineering

Authorized representative of firm:

Date: 16/08/2011

Name in full: Director of "Jrtuc" LLC Armen Avagyan