



The Aga Khan Award for Architecture

1995 ARCHITECT'S RECORD

830.UZB

I. IDENTIFICATION

Project Title Restoration of "Itchan - Kala"
 Street Address Khorezm Oblast
 City Khiva Postal Code _____ Country Republic of Uzbekistan

II. PERSONS RESPONSIBLE

A. Architect/Planner

Name Askrifi Tizov, Usmanov Batir, Rakhimov Abdusafi
 Mailing Address _____
 City Tashkent Postal Code 700000 Country Uzbekistan
 Telephone 322731 Facsimile 322214 Telex _____

B. Client

Name The Ministry for Culture Affairs, the Main scientific - production administration of the monuments' protection.
 Mailing Address Uzbekistan, Tashkent - 129, 30, Navoi st.
 City Tashkent Postal Code 700129 Country Uzbekistan
 Telephone 443894 Facsimile _____ Telex _____

C. Project Affiliates

Please list those involved in the project and indicate their rôles and areas of responsibility (e.g. engineers, contractors, economists, master craftsmen, other architects, clients, etc.).

Name	Rôle
<u>Sharipov Rustam</u>	<u>engineer of the restoration project</u>
<u>Radjabov Ibragim</u>	<u>master craftsman</u>
<u>Hudaiberganov Madiar</u>	<u>the head of the Khorezm Oblast</u>
_____	_____
_____	_____

III. ARCHITECT'S BRIEF

Please describe the initial project programme.

The protection and preservation of the monuments of the history and culture, urban development of the "Itkhan-Kala" reserve were realized by the systematic complex measures on freezing, restoration, reconstruction of the monumental architecture, memorials and traditional dwellings. The cultural monuments were adapted for modern facilities. The system of leisure was organized for the tourists' service.

The improvement and the reconstruction of the reserve territory; provision and installation of engineering nets (water-supply, sewage system, gas supply, electrical supply, communication and e.c.)

IV. EVOLUTION OF DESIGN CONCEPTS

Please describe the history of the project, from its conception to its final construction and actual use.

In 1969 the Khiva State historical-architectural museum-reserve "Itkhan-Kala" was formed within the medieval fortress walls in the territory of the square by 26 kec.

In 1980-82 the project of the complex restoration, reconstruction and improvement of the territory reserve was worked out.

The works of the first line were realized in 1980-1984, when all main road engineering nets were made, the breakdown plots were repaired, the primary works of the monuments' freeze-restoration were made.

The works of the II line were made in 1984-1994 and continued now. The main directions are the freezing and partly restoration of the architectural monuments, restoration and reconstruction of the traditional dwelling building.

The improvement of the territory, the museum's monuments fixed up for the modern needs.

V. CONSTRUCTION DETAILS

A. Description of Materials

(please also indicate if locally produced or imported and whether fabricated on-site or elsewhere)

1. Foundations

2. Principal Structural Members

3. Infill

4. Rendering of Façades or Exterior Finishes

5. Floors

6. Ceilings

7. Roofing

8. Other elements (please specify)

B. Construction Technology

Indicate the basic construction technology, methods, details or systems.

C. Type of Labour Force (please indicate percentage) 80% Skilled Workers 20% Unskilled Workers

D. Origin of Labour Force local - 100% Domestic — Foreign

VI. TIMETABLE

(please specify year and month)

- A. Commission The main scientific-production administration of the monuments protection.
- B. Design: Commencement 1969 Completion 1972
- C. Construction: Commencement — Completion —
- D. Date of Project Occupancy 1972 - 1974 1980 - 1982

VII. AREAS AND SURFACES

Site and Building Area (please indicate in square metres)

1. Total Site Area 26 Hectare
2. Total Ground Floor Area _____
3. Total Combined Floor Area _____
(including basement(s), ground floor(s) and all upper floors)

VIII. ECONOMICS

Please specify the amounts in local currency. Provide the equivalent in US dollars. Specify the date and the rate of exchange for US dollars at that time.

	Amount in Local Currency	Amount in US dollars	Exchange Rate	Date
A. Total Initial Budget	35 000 000	50 000 000	1\$ = 0.67r	1980 - 1990
B. Cost of Land				
C. Analysis of Actual Costs				
1. Infrastructure				
2. Labour				
3. Materials				
4. Landscaping				
5. Professional Fees				
6. Other				
D. Total Actual Costs (without land)				
E. Actual Cost per sq.m.				
F. Cost Comparison				

Please indicate how the costs of this project relate to typical building costs in the country:

Average Above Average Below Average

G. Sources of Funds

1. Please indicate the percentage of funds that came from:

Private Sources government Public Sources

2. If funding was public, what percentage was from:

30% Local Sources 70% National Sources _____ International Sources

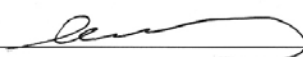
IX. PROJECT SIGNIFICANCE AND IMPACT

In what way is this project important ?

The main goal of the project is the protection and the preservation of the fortress "Itchan-Kala" - medieval town, in its originally, as a monument of the Khozizm urban development and the construction art, which is a great significance in the development of the organization international cultural exchange, tourism, rest and science.

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Name (please print) Ashrafi Firouz

Signature  Date 5/XII - 1994

12 DEC. 1994

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