



H2O2 DESIGN & DEVELOPMENT INC.

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<https://h2o2design.com/>

1) Proposal to participate in an interior design project for Tianshui Qingfeng Enterprises

Client Information

- **Client name:** Tianshui Qingfeng Enterprise
- **Company Information**

Tianshui Qingfeng Enterprise is one of the biggest companies in housing investment and commercial development in the province of Gansu. The company has more than 15 branches all over the province. The head office is in Lanzhou city. The company has 23 years history in the business.

Project Information

- **Location:** Tianshui city, Gansu province, China
- **Region Population:** 3,262,548
- **Region Geographic factors:**

Tianshui is located in the valley of the Jie River, a major tributary of the Wei River. Its climate is semi-arid and cool and is influenced by the monsoon (Köppen *BSk*), with four distinct seasons of comparatively equal length. Winters are cold but dry, January has a 24-hour average temperature of -2°C (28.4°F), while summers are warm and somewhat humid, July has a 24-hour average temperature of 22.8°C (73.0°F). Much of the annual rainfall occurs from June to September, and the annual mean temperature is 11°C (51.8°F). The monthly sunshine percentage ranges from 34% in September to 50% in December, the city receives 1,911 hours of bright sunshine annually.

- **Project scope:** 500.6 M2
- **Project main function:** Office use

Climate data for Tianshui (1971–2000)													[hide]
Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Record high °C (°F)	12.1 (53.8)	20.2 (68.4)	27.0 (80.6)	31.8 (89.2)	33.9 (93)	37.2 (99)	38.2 (100.8)	36.1 (97)	36.2 (97.2)	28.5 (83.3)	21.6 (70.9)	14.7 (58.5)	38.2 (100.8)
Average high °C (°F)	3.5 (38.3)	6.7 (44.1)	12.2 (54)	19.4 (66.9)	23.7 (74.7)	27.1 (80.8)	28.8 (83.8)	27.9 (82.2)	22.3 (72.1)	16.6 (61.9)	10.5 (50.9)	4.9 (40.8)	17.0 (62.5)
Daily mean °C (°F)	-2 (28)	1.0 (33.8)	6.2 (43.2)	12.6 (54.7)	17.0 (62.6)	20.6 (69.1)	22.8 (73)	22.0 (71.6)	16.8 (62.2)	11.0 (51.8)	4.7 (40.5)	-0.7 (30.7)	11.0 (51.8)
Average low °C (°F)	-5.9 (21.4)	-3 (27)	1.6 (34.9)	7.0 (44.6)	11.3 (52.3)	15.0 (59)	17.8 (64)	17.1 (62.8)	12.7 (54.9)	7.0 (44.6)	0.7 (33.3)	-4.6 (23.7)	6.4 (43.5)
Record low °C (°F)	-19.2 (-2.6)	-16.6 (2.1)	-10 (14)	-6.4 (20.5)	1.8 (35.2)	5.5 (41.9)	10.6 (51.1)	8.4 (47.1)	1.2 (34.2)	-5.1 (22.8)	-11.6 (11.1)	-17.4 (0.7)	-19.2 (-2.6)
Average precipitation mm (inches)	5.1 (0.201)	6.0 (0.236)	18.7 (0.736)	38.0 (1.496)	54.5 (2.146)	68.9 (2.713)	84.6 (3.331)	78.8 (3.102)	74.3 (2.925)	47.1 (1.854)	12.1 (0.476)	3.6 (0.142)	491.7 (19.358)
Average precipitation days (≥ 0.1 mm)	5.0	5.2	7.9	8.9	10.5	11.2	11.8	10.7	11.2	10.6	5.4	3.0	101.4
Average relative humidity (%)	62	60	61	59	62	66	70	71	76	77	71	65	66.7
Mean monthly sunshine hours	144.3	128.4	142.2	182.0	201.7	190.0	195.7	193.4	125.4	123.7	133.4	151.0	1,911.2
Percent possible sunshine	46	42	39	47	47	44	45	47	34	35	43	50	43.3

Source: China Meteorological Administration

Design Requirements

- Designer qualification:**
 Architecture or Interior Design knowledge, ability to produce 3D rendering drawings.
- End of registration:** November 30th, 2017, at 7 pm
 Please send your CV and Portfolio to project@h2o2design.com, any candidates will not be accepted once the deadline is passed.
- Start design:** December 1st, 2017
- Duration of the design period:** 10 days
- End of design submission:** December 10th, 2017, at 11am.
 Please send your design work as a Format: A3 (PDF file must be in English) to project@h2o2design.com, any work will not be accepted once the deadline is passed.
- Presentation date:** December 11th, 2017,
 The presentation will be in English or French in person

Design stage: Concept

- Design must have:**
 - ONE closed, President office (office, resting area and receiving guests functions)
 - THREE closed, Vice President offices (office, and receiving guests functions)
 - ONE closed, Financing Department office for 6 people (office function)
 - ONE open or closed, Human Resources Department office for 6 people (office function)
 - ONE reception area for 1 or 2 people
 - ONE public waiting area for 6 or 8 people
 - ONE primary/Internal Conference room for 20 people
 - ONE secondary Conference room for 8 people

Design work

You can submit ONE OR TWO design ideas including:

Design

Education

Development

- ONE- Furniture layout plan (with measurements)
- TWO- Elevation plans
- ONE- Design Style Board
- ONE- Finish and Furniture, sample Board
- THREE- 3D High Quality Rendering images
- ONE short description of your concept

Design theme

For the overall project: the client needs a layout according to the ‘New Chinese Style’ tinged with simplicity. To inspire you, the client says ‘Let’s combine the soothing simplicity of nature and the long Chinese tradition and make this an inspiration for a contemporary style, typical of the new modern oriental culture’. The finish and furniture will bring a unique aesthetic in a sober style and must fit into a current use of office work.

For the President’s office: The style must be elegant, simple and beautiful and the colors used will inspire strength and maturity. The elements such as: flowers, birds, fish, insects can fully embody the essence of traditional Chinese aesthetics and can be integrated into the decor and the furniture. Also, the president of the company is of Buddhist beliefs. Certain elements attached to this religious practice can be judiciously used in this space with taste, moderation and refinement.

Evaluation method

Your design will be reviewed by the client’s board of directors and invited local design experts. (10 to 15 days)

Designer Reward

If your design is chosen by our client, you will receive;

- \$3000.00
- Plus an invitation to continue your work with the H2O2 team to complete the project (paid contract).

Photos, site maps and other documents

Will be provided after your registration to respect confidentiality.

H2O2 Design & Development Inc.

Martin Lussier

Co-Founder | General Manager for Canada



Signature

11/17/2017



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2) Proposal to participate in a design project for Tianshui Qingfeng Enterprises

Client Information

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- **Company information**
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Project information

- **Location:** Ville de Tianshui, province de Gansu, Chine
- **Region population:** 3,262,548
- **Region geographic factors:**
Tianshui is located in the valley of the Jie River, a major tributary of the Wei River. Its climate is semi-arid and cool and is influenced by the monsoon (Köppen *BSk*), with four distinct seasons of comparatively equal length. Winters are cold but dry, January has a 24-hour average temperature of -2°C (28.4°F), while summers are warm and somewhat humid, July has a 24-hour average temperature of 22.8°C (73.0°F). Much of the annual rainfall occurs from June to September, and the annual mean temperature is 11°C (51.8°F). The monthly sunshine percentage ranges from 34% in September to 50% in December, the city receives 1,911 hours of bright sunshine annually.

- **Project scope:**

The rooftop: Part East = 498.8 m², Part South = 167.7 m²)

The gate: 2 levels, 4.5m height for level 1 (from the ground) and 4.2m height for the level 2

- **Project main function:** Leisure and ornamental

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Design stage: Concept

Design must have:

- 1 The Rooftop (Do not go over the rooftop extra load)
 - Benches, tables, chairs and pagodas
 - Landscape Elements (sculptures, relief elements, fountain, bridges)
 - Plants, flowers, grass and trees (Suitable for local climate and easy to maintain)
 - Water management system

- ② The gate
 - Steel frame structure
 - Closed roof
 - Level one, leave a space for people and vehicles to passing through.
 - Level two, needs one room for Security to rest with a lavatory, and few retail stores.

Design work

ONE OR TWO design ideas of:

- ① The rooftop
 - ONE- Colored furniture layout plan (with measurements)
 - TWO- Elevation plans
 - ONE- Design style board
 - ONE- Finish and furniture, sample board
 - ONE- plants, sample board
 - THREE- 3D high quality rendering images
 - ONE- Concept description
- ② The Gate
 - TWO- Elevation plans
 - ONE- Finish and material board
 - ONE- Concept description
 - ONE- 3D rendering image or perspective

Design Principles

- **Economical and practical:**

The design must be based on a judicious and economic use of the space. In addition to the technical particularities of the installation of a green roof, this space must prioritize the presence of suitable plants to create a pleasant and stimulating environment. The ultimate goal is to create a place that balances aesthetic, ecological and economic aspects.
- **Safety and respect of technical standards:**

The design of the green roof must respect every aspects of the safety rules and building standards. It must favor the safety of the building and its users (safe structures, use of railings, watertight roof, solidity, etc.). The design of the green roof requires special planning in the development of the garden. Plants and other elements of the garden should allow the plants to adapt perfectly, so it is necessary to provide exposure to the sun, proper temperature, water management, fertilization, etc. Innovative technologies can be proposed and new materials can be used.

- **Rooftop loads:**
 - Dead load: 50kg/m²
 - Extra load: 300kg/m²
- **Design Style :**
 - ① The rooftop
 - Rooftop East "*New Chinese Style*"
 - Rooftop South classic Chinese and Buddhism style
 - ② The gate
 - The same exterior style as building #1

Evaluation method

Your design will be reviewed by the client's board of directors and invited local design experts. (10 to 15 days)

Designer Reward

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- Plus an invitation to continue your work with the H2O2 team to complete the project (paid contract).

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Will be provided after your registration to respect confidentiality.

H2O2 Design & Development Inc.

Martin Lussier

Co-Founder | General Manger for Canada



Signature

22/11/2017