

**CHONGQING VIVO
METAL CEILING PROJECT**

Project Overview And Architectural Profile

In ChangShengQiao Town, Nan' an District, ChongQing, VIVO, a global mobile Internet intelligent terminal company, stands. We are building the ChongQing production base into a regional headquarters integrating R&D and production to contribute to ChongQing's creation of the "Mobile Phone Capital of the West."

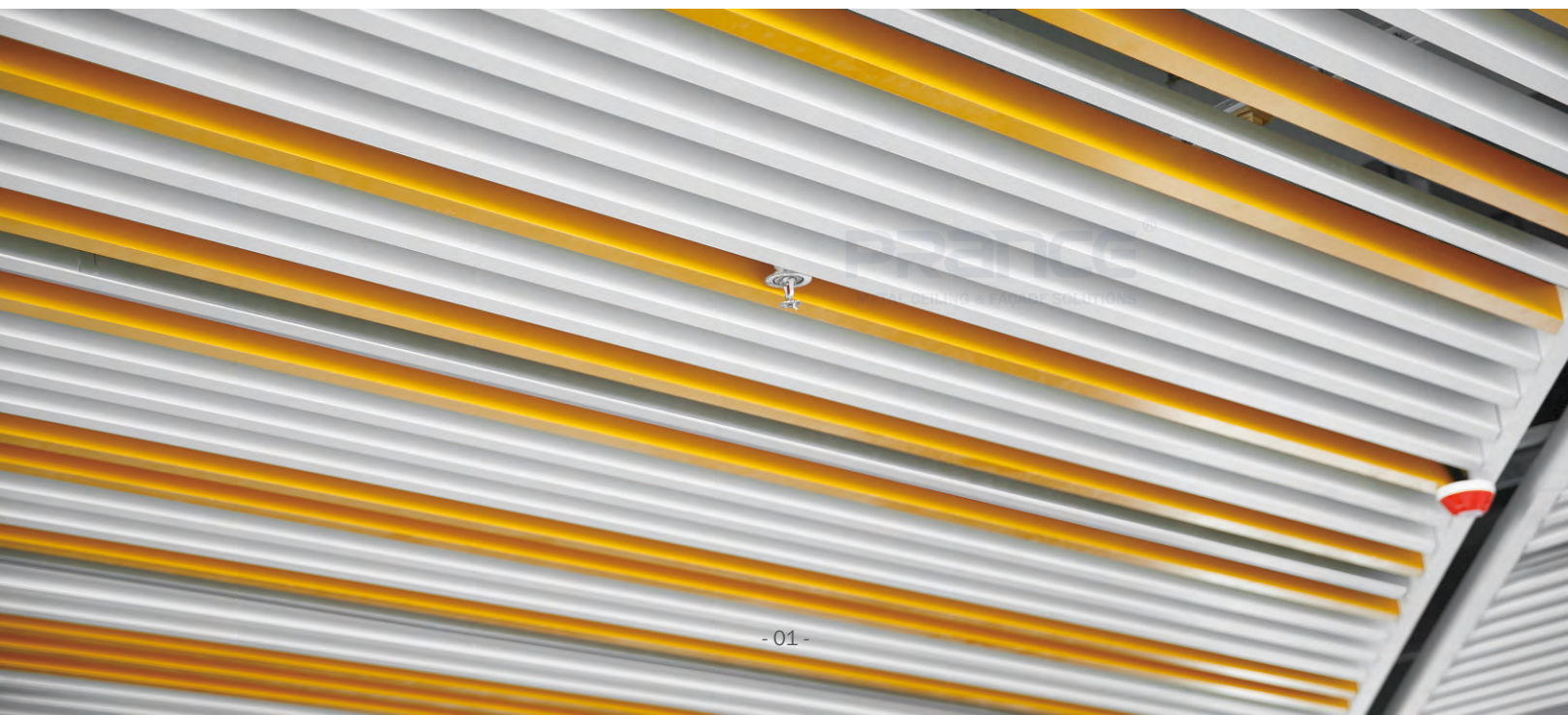
This project is located in ChongQing Tea Garden New Area and has a wide range of products, including production facilities, production R&D facilities, supporting restaurants, underground parking garages, etc., all of which require careful calculation and matching of the most suitable materials. This project gives full play to the advantages of mountainous architectural design and combines the current topography of the construction site. Comprehensive mountain architectural design techniques are adopted to emphasize the characteristics of mountain architecture. It skillfully handles the relationship between architecture and terrain, creates a seamless integration of architecture and nature, and significantly reduces land and construction costs.

Project Schedule: Project Location:
August 2023 ChongQing

**The Products We Offer For Exterior
Interior/Suspension Systems:**
Aluminum profiles | Metal Great Wall Panel
Customized flat ceiling

Application Range:
Metal ceiling, metal wall, etc.

Services We Provide:
Design product drawings, installation configuration drawings and project party verification drawings for feasibility, product Material selection and production, product quality testing, construction follow-up and technical support...



Challenge

VIVO is a global mobile Internet smart terminal company that has received strong support from the local government of Chongqing. Its success is inseparable from the good business environment of Nan' an District and Chongqing Economic Development Zone. The design of the park is international and modern, reflecting the sense of technology, fashion and humanistic charm. It integrates production, living and office spaces in a beautifully landscaped industrial complex. PRANCE was responsible for providing various high-quality products for the project, including metal ceilings.

Solution

The PRANCE team needs to consider the overall façade solution for this project, taking into account material selection and surface treatment.

PRANCE team has developed a professional material selection plan to offer customers the choice of suitable products.

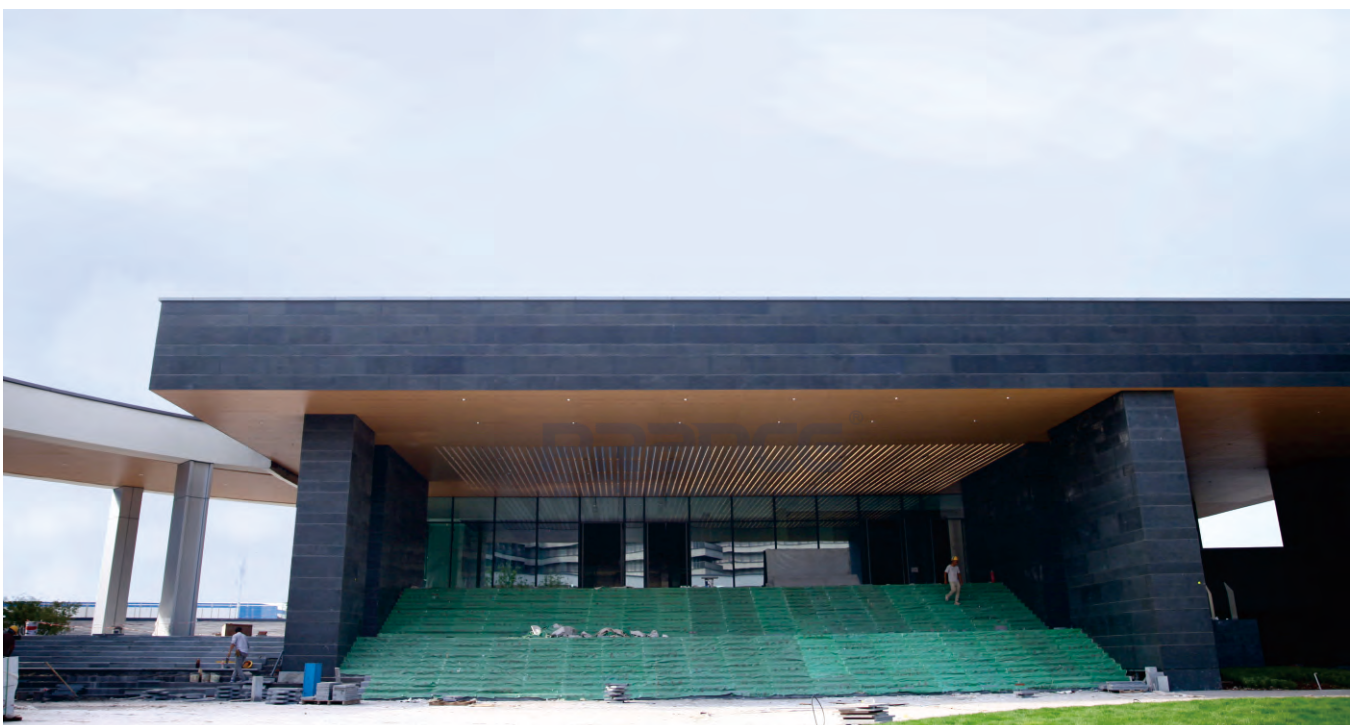
Based on the project requirements, PRANCE team ensures the use of technology and craftsmanship to meet the durability and modern style requirements.

For some products, a laminating process is employed on aluminum panels.

The advantages of the aluminum panel laminating process lie in its ability to provide protection and decorative effects to the surface of the aluminum panel, enhancing its durability and appearance.

Lamination can prevent corrosion, scratches, and dirt from affecting the aluminum panel, extending its lifespan.

It can also offer various decorative effects to meet the needs of different environmental applications. Each environment requires careful inspection and precise measurements to provide guaranteed products.



Project Survey

During the manufacturing process of each plate, PRANCE adheres to strict management, from cutting, shaping, polishing, trial assembly, cleaning, spraying, laminating, quality inspection, packaging and transportation, This comprehensive and meticulous control is designed to achieve outstanding quality, In addition, during the project implementation process, PRANCE's technical experts supervised the construction site throughout the entire process and provided technical support to ensure that every step from product concept drawings to actual installation proceeds smoothly, striving to avoid any unforeseen problems and oversights.



3D Rendering And Actual Rendering

Buffet Restaurant Wood Grain Grille Renderings



Buffet Restaurant
Wood Grain Grille Renderings



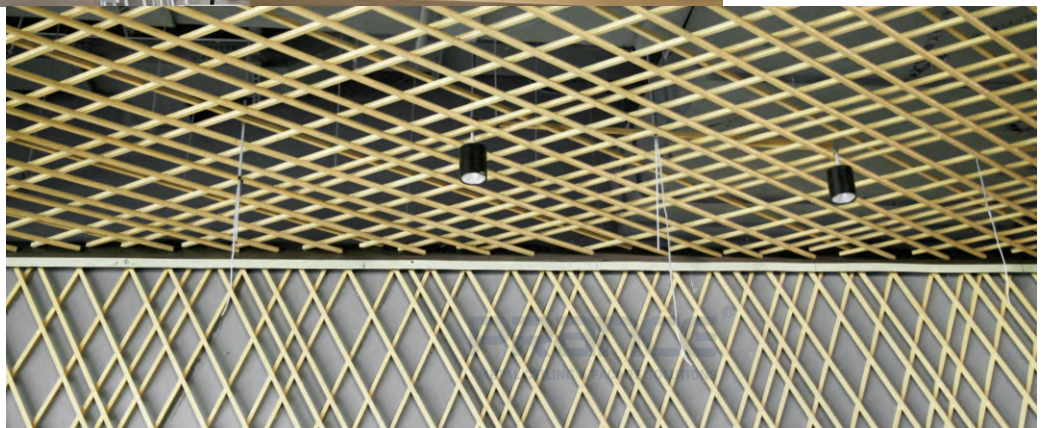
Wood Grain Grille
Lamination Process



Rendering Of Wood Grain
Aluminum Profile In
Staff Restaurant




Finished Picture Of Wood
Grain Aluminum Profile In
Staff Restaurant



3D Rendering And Actual Rendering

Rendering Of Profile Baffle Ceiling In Tea Area 



Completed Drawing Of Profile Baffle Ceiling In Tea Area 



3D Rendering And Actual Rendering

Customized Flat Ceiling Renderings In The Reception Lobby



Completed Drawing Of Customized Flat Ceiling In Reception Lobby



3D Rendering And Actual Rendering

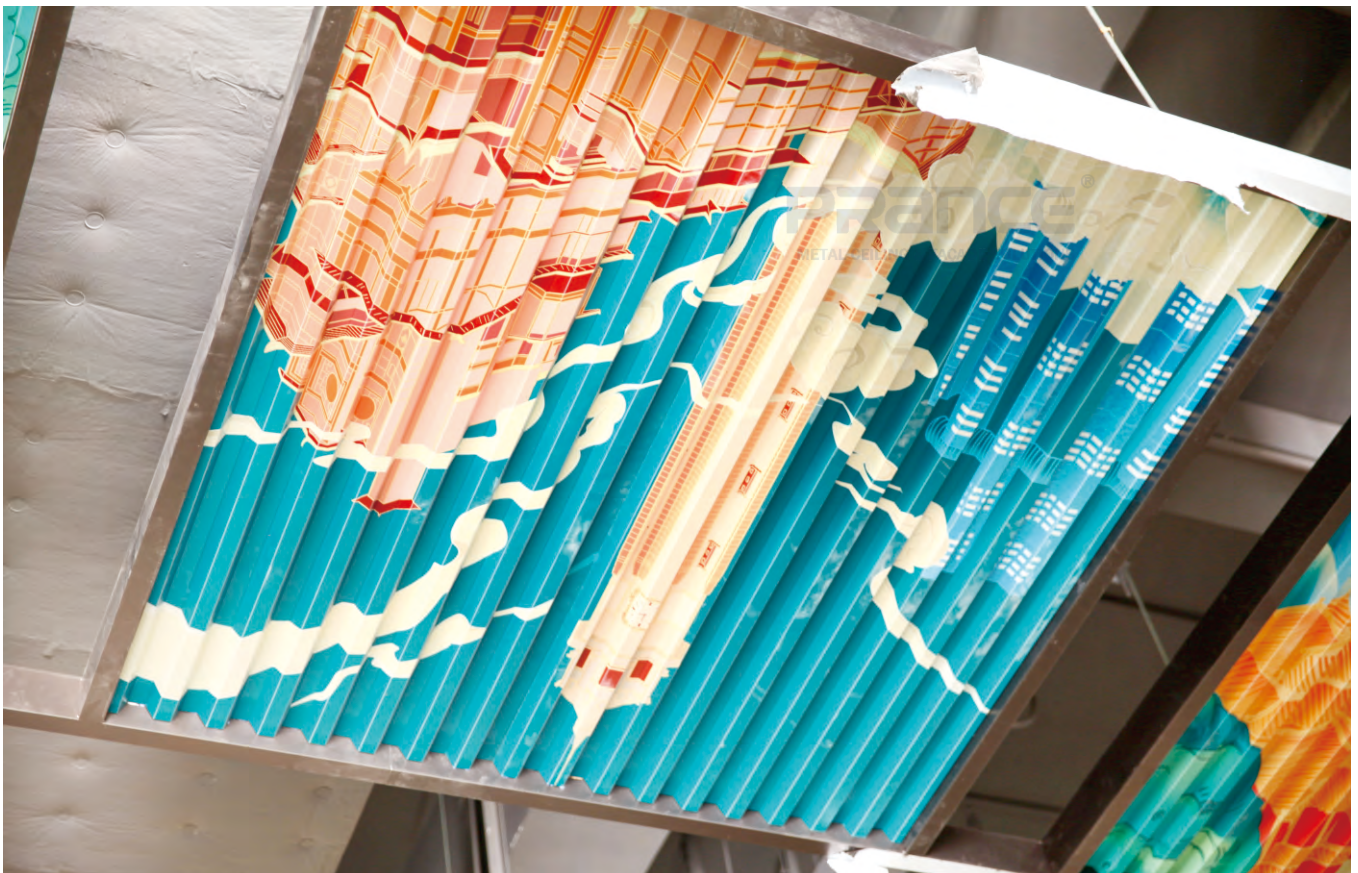
Customized Flat Ceiling Renderings In The Reception Lobby [↓](#)



Completed Drawing Of Customized Flat Ceiling In Reception Lobby [↓](#)



|| The Metal Great Wall Panel 3D Painting Technology



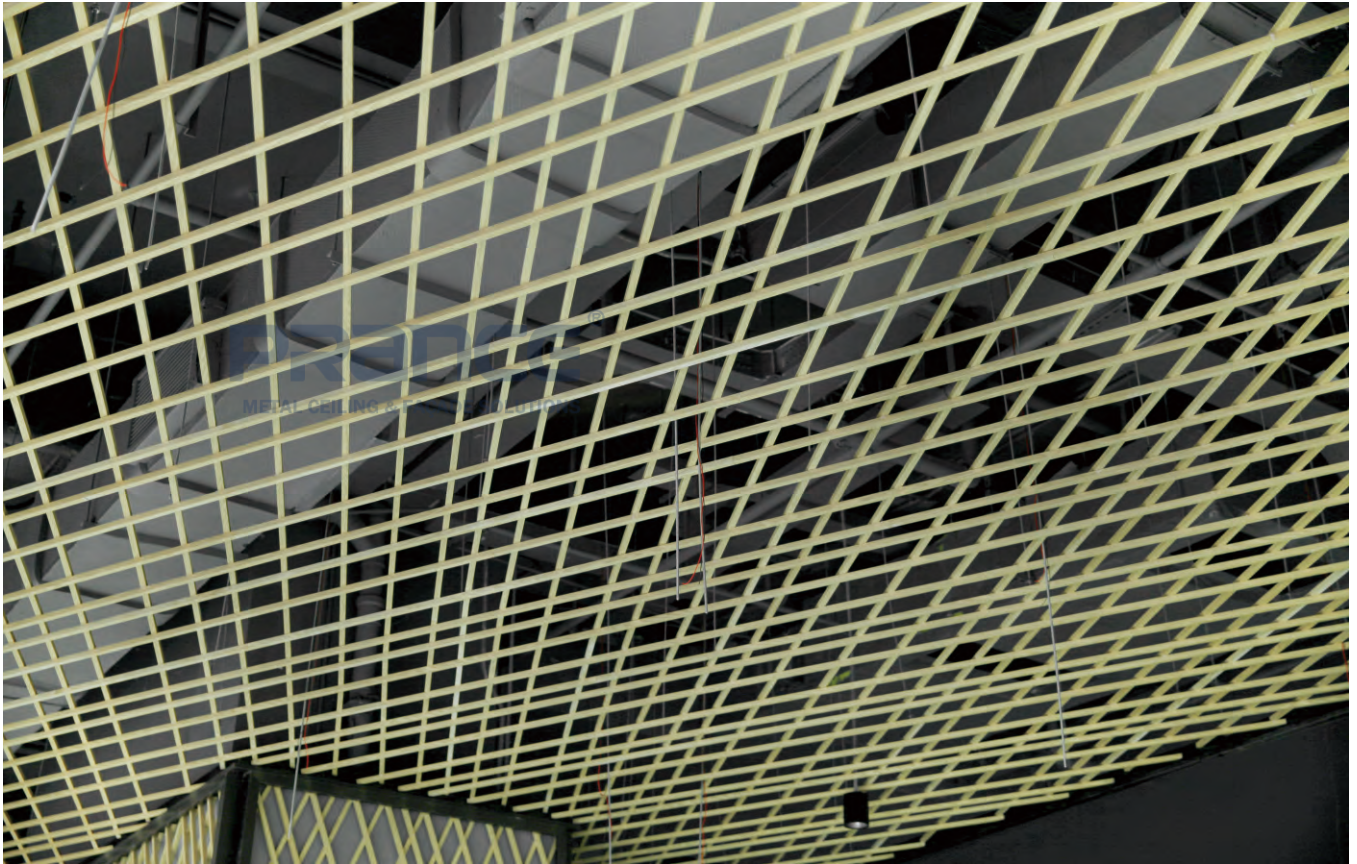
Final Effect



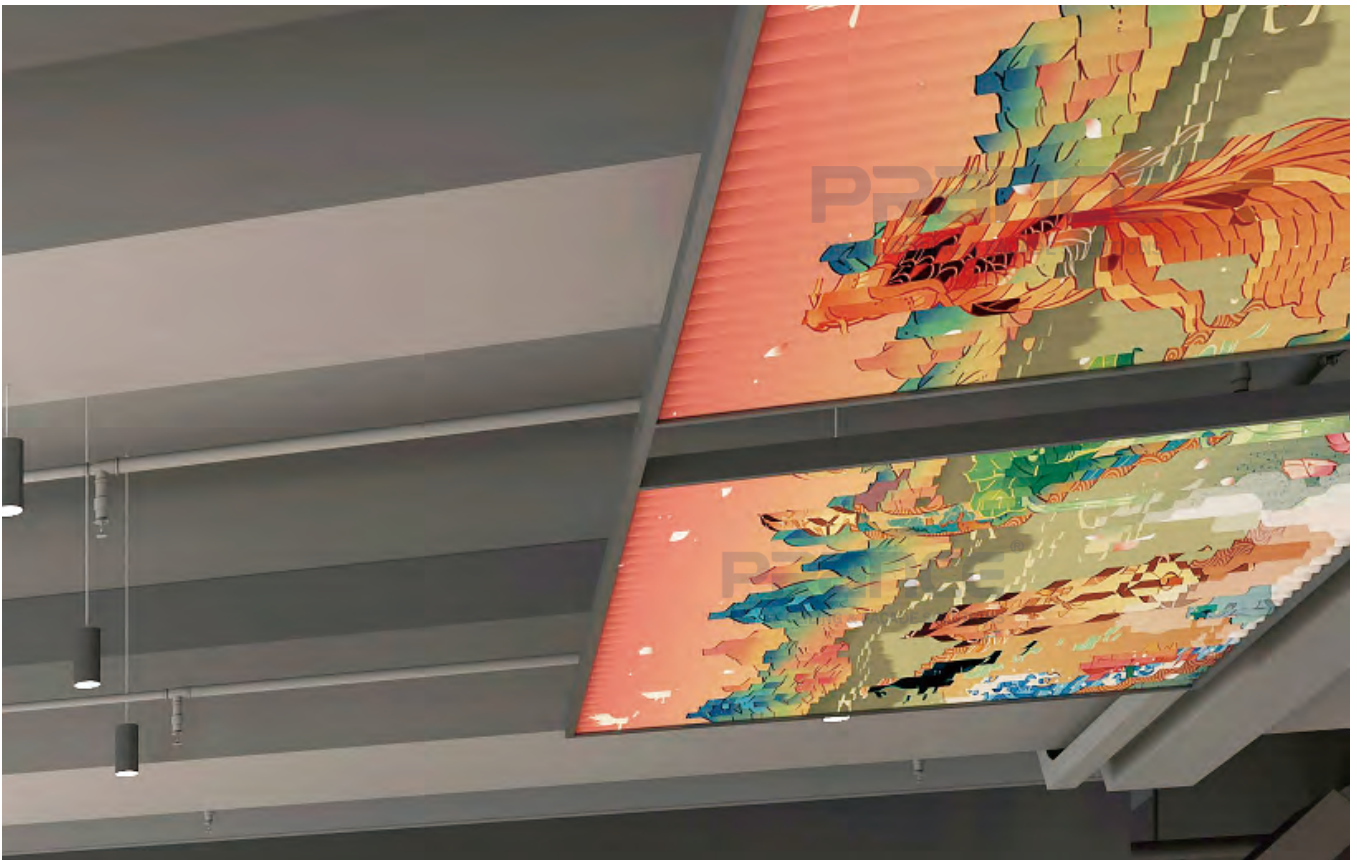
Final Effect



Final Effect




Final Effect





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