

# HOTEL CASE

VILLA – HOTEL – OFFICE

# Catalogue

01 Engineering Case

02 Process Equipment

03 Furniture Exhibition Hall

04 Production Base

VILLA - HOTEL - OFFICE



A modern interior space with large windows, wooden chairs, and a dark wooden table. The scene is dimly lit, with light coming from the windows. A large, semi-transparent '01' is overlaid on the image.

# ENGINEERING CASE

One-Stop Furniture Solution for Your Project

# Project concept View





## Mock up room



Bulk order production







Australia W Hotel (Brisbane) ★★★★★



Australia W Hotel (Brisbane) ★★★★★



**RSL Redurbishment Surfers Paradise (Australia) -Club**



**RSL Redurbishment Surfers Paradise (Australia) -Club**



**RSL Redurbishment Surfers Paradise (Australia) -Club**



**Restaurant, Brisbane (Australia)**



Le Meridien Hotel ( South Korea) ★★★★★



Le Meridien Hotel ( South Korea) ★★★★★





-Amber Hotel Jeju ( South Korea) ★★★★★



**-Grand Hyatt Jeju Dream Tower ( South Korea) ★★★★★**



Sofitel Munich Bayerpost ( Germany) ★★★★★



**Park Plaza Westminster Bridge Hotel(London)★★★★★**



**The Shelbourne Dublin, Autograph Collection (Iceland)★★★★★**



Le Meridien Hotel ( Dhaka Bangladesh) ★★★★★



Le Meridien Hotel ( Dhaka Bangladesh) ★★★★★

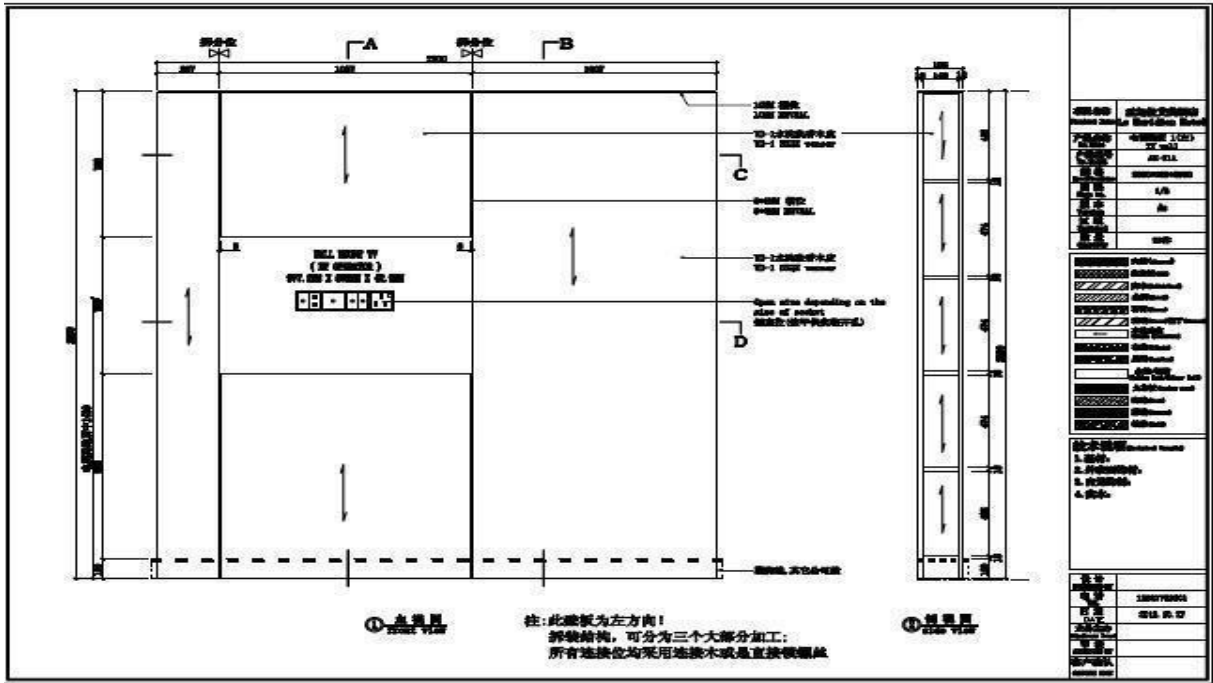


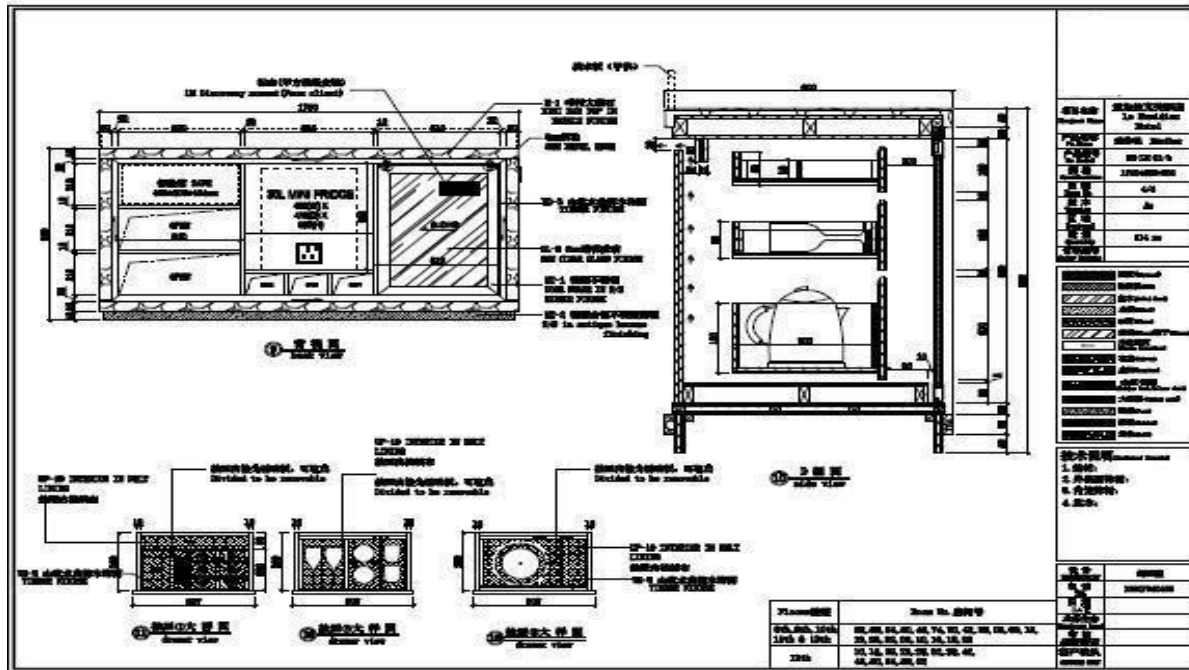
Le Meridien Hotel ( Dhaka Bangladesh) ★★★★★





Le Meridien Hotel ( Dhaka Bangladesh) ★★★★★





Shop drawing and Real Product



# PROCESS EQUIPMENT

One-Stop Furniture Solution for Your Project

## Advanced equipment and production line:

### 1. Automatic electronic numerical control panel cutting saw

The Haoshima electronic cutting saw worth 1 million produced in Germany is controlled by the main computer system, and the pusher is driven by a motor. It uses computer programming, input parameter commands, and computer numerical control system for precise positioning, high efficiency and high accuracy ( The error is less than 0.1MM), which is the most advanced necessary equipment for the production of high-grade panel furniture.



## 2、 Automatic multi-spindle drilling rig

Using 10 sets of 120-axis quick-change drill shaft joints, according to the shape and size of the workpiece to be drilled, the size, drill and scale can be adjusted flexibly and conveniently, and the workpiece positioning, clamping, drilling on three sides, feeding and other actions can be completed automatically at one time , high hole position accuracy, to ensure that the same size can be assembled。



### 3、AS MDK-3113B tenon making machine:

Full computer control, standard mortise and tenon, ensure the mortise and tenon are tightly combined, thus overcoming the randomness of the original saw blade cutting and the individual differences that appear with the level of the operator's work skills, ensuring that each product is accurate unmistakable. This type of equipment is the quality assurance for the production of solid wood furniture.



#### 4、CNC profiling machine:

Using computer control, the precision of the workpiece is high, and the work efficiency is more than 4 times that of the ordinary profiling machine. At the same time, it has the advantages of simple operation, low dependence on the operator's technology, and safety.



### 5、 Automatic CNC edge banding machine:

Using a combination of various forming, trimming, and gluing shafts, the straight, curved, and straight-edged plates with a thickness of 7–60 mm are formed at one time in the form of an assembly line, and the edge belt is automatically sent for gluing and pasting. , front and rear up and down trimming, or trimming, etc., the finished product has high precision, and the whole process of processing is continuous and automatically completed.





## 6、CNC cutting machine

By inputting data, the equipment automatically cuts materials, with high efficiency, high wool utilization rate, cost saving, and relatively low technical dependence on workers.



### 7、 Secondary drying equipment:

It is mainly a special equipment configured for the deformation and bursting of materials caused by moisture in the process of furniture processing. It is mainly composed of special dehumidifiers and heating equipment. It can fully control and adjust the moisture content of furniture to ensure that the moisture content of furniture materials is always less than the standard 12°C range. Few of the current furniture companies use this technology, which is a solid guarantee for product quality.



#### 8、Primer workshop drying room:

The indoor temperature can be artificially adjusted through heating or heat preservation measures, so as to ensure that the drying time and speed of the paint are carried out according to the inherent characteristics of the paint. Ensure that the whole decoration process does not have unstable quality caused by environmental influences, and ensures the adhesion, abrasion resistance, gloss, transparency, etc. of the paint. Improve the decorative effect.



### 9、Dust-free grinding equipment:

Through the thorough transformation of the old paint grinding workshop, the working environment of the company's employees has been completely improved, and the entire workplace is basically dust-free and odorless. At the same time, through the water curtain filter, the pollution to the environment is reduced.



#### 10、 Oil workshop:

The entire surface oil workshop has changed the traditional ventilation exhaust system, and established a compressed air exhaust system, which eliminates the possibility of dust pollution, ensures that there is no oil residue on the entire working level, and prevents the processed products from being polluted. No oil residue.



### 11、Workshop pulse vacuum equipment:

Adopting advanced pulse principle, it has excellent performance in energy saving and environmental protection. On the one hand, it ensures the cleanliness and sanitation of the working environment, reduces dust pollution, and on the other hand reduces pollution emissions to the air. At the same time, it adopts frequency conversion technology to maximize Energy saving, taking into account both economic and social benefits.



## 12、 Exhaust gas treatment system:

Through activated carbon, water curtain and other processes, the direct emission of dust and odor is eliminated, which meets the requirements of the living environment.





# FURNITURE EXHIBITION HALL

One-Stop Furniture Solution for Your Project









































# PRODUCTION BASE

One-Stop Furniture Solution for Your Project

































# CONTACT US

Whatsapps: +86 18333135888

Email: [info@luxefurn.com](mailto:info@luxefurn.com)

Ins: [@luxefurn](#)

Website: [www.Luxefurn.com](http://www.Luxefurn.com)