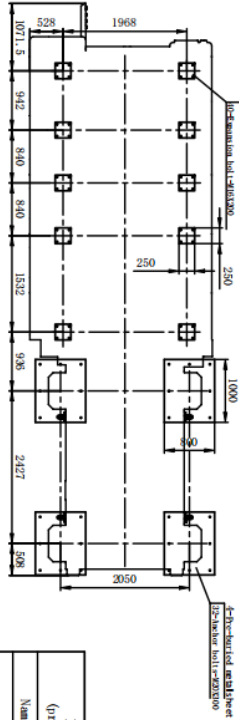
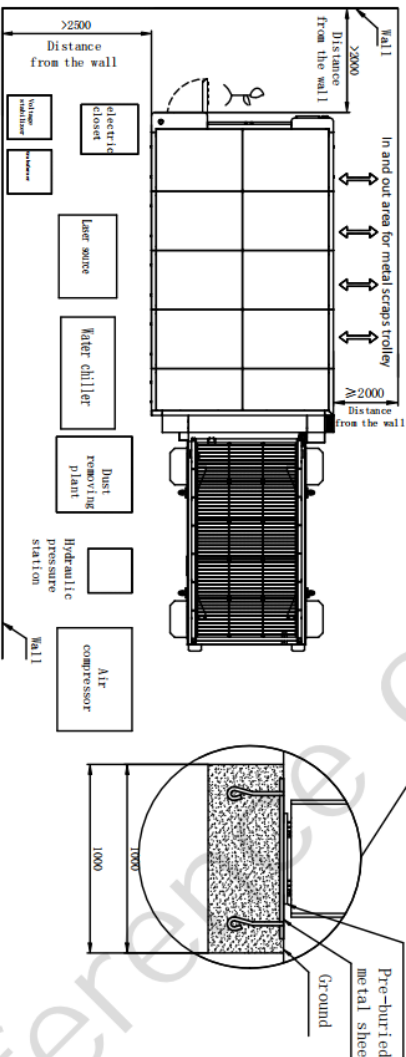
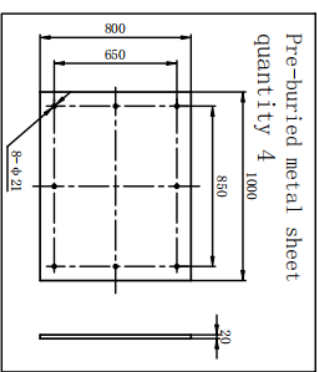
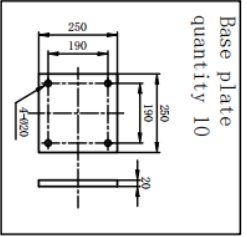
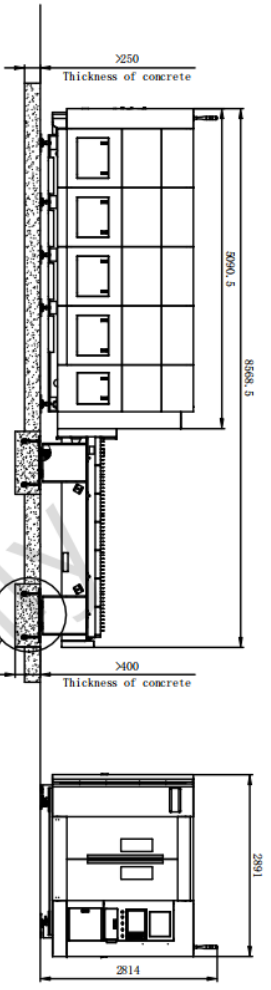


Unit of measure:mm. Every 25.4mm is equal to 1 inch.



Installation materials (prepared by the customer)		
Name	Specification	Quantity
Base plate	250×250×20	10
Expansion bolts with nuts and washers	M16×200	40
Pre-buried metal sheet	600×500×20	4
Anchor bolt	M20×300	32

- Installation instruction of laser cutting machine
1. The customer provides 10 pcs of base plates and 4 pcs of pre-buried steel plates, the dimensions are as shown in the figure;
 2. Each base anchor is fixed on the concrete layer with 4 pieces expansion bolts. After the machine tool is horizontally adjusted, the adjustment feet of the bed and the base anchor are welded together to fix the machine tool;
 3. For the foundation of the lifting platform, on the same side of each pre-buried steel plate to weld eight anchor bolts of M20 X 300 size; A cement column with a size of 1000×1000×400 is embedded into the pre-buried steel plate by means of secondary grouting. Keep the upper surface of the pre-buried steel plate at the same level as the ground. After the level of the lifting platform is adjusted, weld the backing plate of the equipment to the pre-buried steel plate firmly, and weld the adjusting bolts to the backing plate of the equipment.
 4. Electrical system Grounding requirements: Use a steel pipe with a diameter of 40mm to 50mm and a wall thickness of 3mm or a 4# to 5# angle steel with a length of 2.5m, and the tip is driven into the ground 3m. There are more than 2 grounding bodies in each group. If the local soil resistivity is too high, lengthen and add more grounding bodies. The grounding bodies can be arranged in a straight line or in a circle. The distance between the two grounding bodies is 3m to 5m, and the top is welded with flat steel or round steel, linked together. The welding of the grounding body should be firm, and the welding edges should be as many as possible. Pay attention to the anti-corrosion. It is best to use galvanized parts for the buried part;
 5. The used anchor plates, pre-buried steel plates, expansion bolts, and anchor bolts are all provided by the customer;
 6. The dimensions of the Laser source , Water chiller are subject to the actual product.

SENFENG LASER													
Ground Plot													
Part Name		Inspector		Signature		Date		Stage Number		Weight		Proportion	
Check													
Draw													
Asst													
Date		2022/2/8		Total				No. of		135			
SF301 5H5													