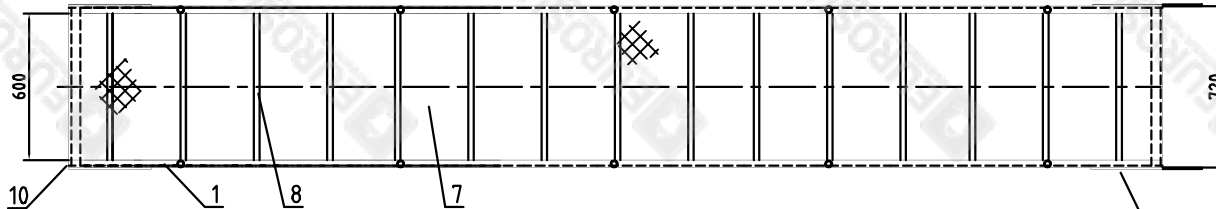
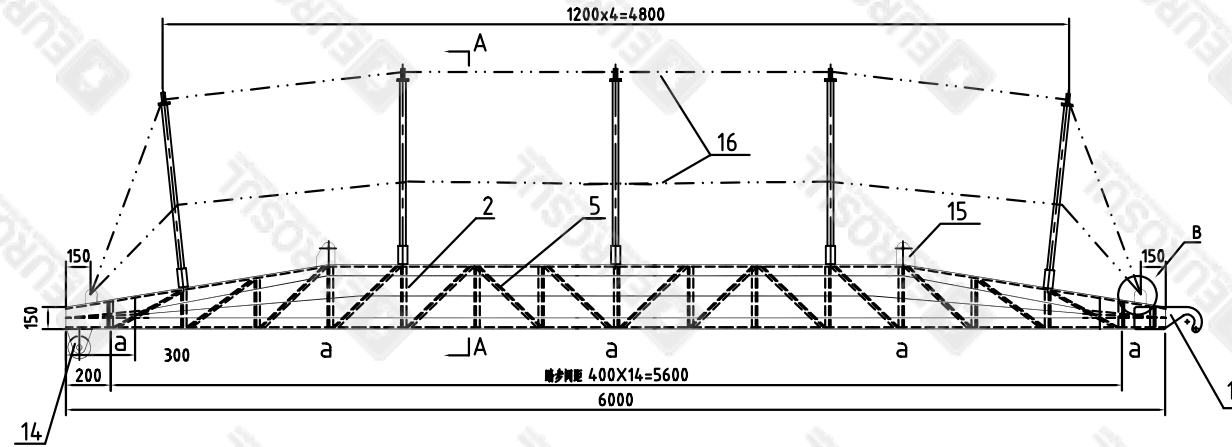


## Technical requirements

- Parts made of aluminium must be oxidized according to standard CB×/Z92-81.
- The maximum use angle of this ladder is 30°.
- Finished framework of ladder should not be changed in shape and deflect. checking is referred standard of CB×3116-82.
- Load test:  
When the part ladder is supported horizontally on both ends and applied with 75kg for each step, there shall be no defect in all parts, and also the maximum deflection in the middle of the ladder shall not be exceeded 25 mm.

### 技术要求

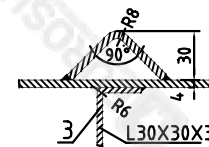
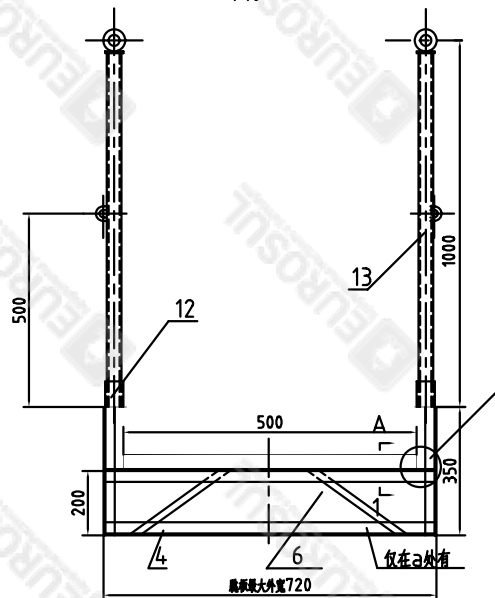
- 铝质零件均需进行氧化处理，质量标准CB×/Z 92-81。
- 本梯最大使用角度30°。
- 完工后的梯架不应有歪斜、扭曲、变形现象。制造验收标准参造CB×3116-1982。
- 强度试验：  
将梯架呈水平状态置于两端支架上，按每级踏步75kg荷载压载，在压载下，踏板各部位不允许产生形位失真，最大挠度值不得大于25 mm。



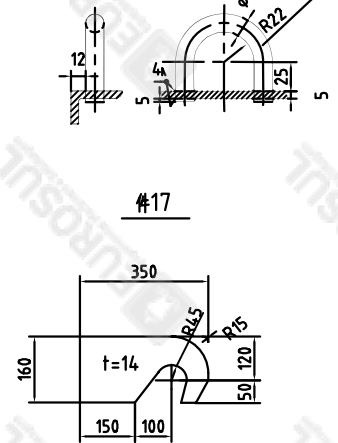
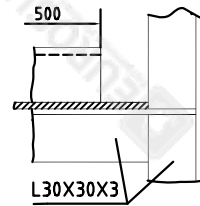
A-A  
1:10

A-1  
1:2

B  
1:3



1:2



| NO | 代 | MARK | 名称                       | 数量 | 材料              | 重量     | 备注       |
|----|---|------|--------------------------|----|-----------------|--------|----------|
| NO | 代 | MARK | 名称                       | 数量 | MATERIAL        | WEIGHT | REMARKS  |
| 17 |   |      | 钩架                       | 2  | 铝质              | 3      |          |
|    |   |      | hook platform            | 2  | assembly        | 3      |          |
| 16 |   |      | 扶手绳                      | 2  | 尼龙              | 30     |          |
|    |   |      | handrail ropes           | 2  | nylon rope      | 30     |          |
| 15 |   |      | 吊眼板                      | 4  | LFS             | 0.4    |          |
|    |   |      | hanging eye plate        | 4  | aluminium alloy | 0.4    |          |
| 14 |   |      | 滚轮                       | 2  | 铝质              | 8      | 16       |
|    |   |      | roller device            | 2  | assembly        | 8      | 16       |
| 13 |   |      | 扶手                       | 10 | LFS             | 1.5    | 15       |
|    |   |      | handrail stanchion       | 10 | aluminium alloy | 1.5    | 15       |
| 12 |   |      | 扶手                       | 10 | LFS             | 0.18   | 1.8      |
|    |   |      | handrail socket          | 10 | aluminium alloy | 0.18   | 1.8      |
| 11 |   |      | 眼环                       | 4  | LFS             | 0.2    |          |
|    |   |      | eye ring                 | 4  | aluminium alloy | 0.2    |          |
| 10 |   |      | 加强板                      | 4  | LFS             | 0.5    |          |
|    |   |      | strengthening plate      | 4  | aluminium alloy | 0.5    |          |
| 9  |   |      | 踏板                       | 4  | LFS             | 1      |          |
|    |   |      | doubling plate           | 4  | aluminium alloy | 1      |          |
| 8  |   |      | 踏板                       | 15 | LFS             | 6      |          |
|    |   |      | step                     | 15 | aluminium alloy | 6      |          |
| 7  |   |      | 盖板                       | 1  | LFS             | 55     |          |
|    |   |      | cover plate              | 1  | aluminium alloy | 55     |          |
| 6  |   |      | 加强板                      | 10 | LFS             | 2.5    |          |
|    |   |      | strengthening slant stay | 10 | aluminium alloy | 2.5    |          |
| 5  |   |      | 斜撑                       | 28 | LFS             | 4      |          |
|    |   |      | slant stay               | 28 | aluminium alloy | 4      |          |
| 4  |   |      | 加强板                      | 5  | LFS             | 6.75   |          |
|    |   |      | bottom framework         | 5  | aluminium alloy | 6.75   |          |
| 3  |   |      | 梁                        | 15 | LFS             | 4      |          |
|    |   |      | beam                     | 15 | aluminium alloy | 4      |          |
| 2  |   |      | 垂直撑                      | 30 | LFS             | 4      |          |
|    |   |      | vertical stay            | 30 | aluminium alloy | 4      |          |
| 1  |   |      | 梯架                       | 1  | LFS             | 43     | L60x40x5 |
|    |   |      | ladder frame             | 1  | aluminium alloy | 43     | L60x40x5 |

铝质跳板  
L=6000

CB×3116-82

| 标记 | 数量 | 修改 | 单 | 号 | 字 | 号 | 图   | 样  | 号   | 重量   | 比例 | 备注 |
|----|----|----|---|---|---|---|---|----|-----|------|----|----|
| 表  | 计  | 标  | 号 | 图 | 样 | 号 | 重量 <td>比例</td> <td>158</td> <td>1:20</td> <td></td> <td></td> | 比例 | 158 | 1:20 |    |    |
| 制  | 图  | 样  | 号 | 图 | 样 | 号 | 重量 <td>比例</td> <td>158</td> <td>1:20</td> <td></td> <td></td> | 比例 | 158 | 1:20 |    |    |
| 表  | 对  | 号  | 号 | 图 | 样 | 号 | 重量 <td>比例</td> <td>158</td> <td>1:20</td> <td></td> <td></td> | 比例 | 158 | 1:20 |    |    |
| 审  | 核  | 日  | 期 | 共 | 第 | 页 |   |    |     |      |    |    |

ALUMINIUM WHARF LADDER  
江阴市船舶附件有限公司  
JIANGYAN CITY MARINE  
OUTFITTING CO.,LTD