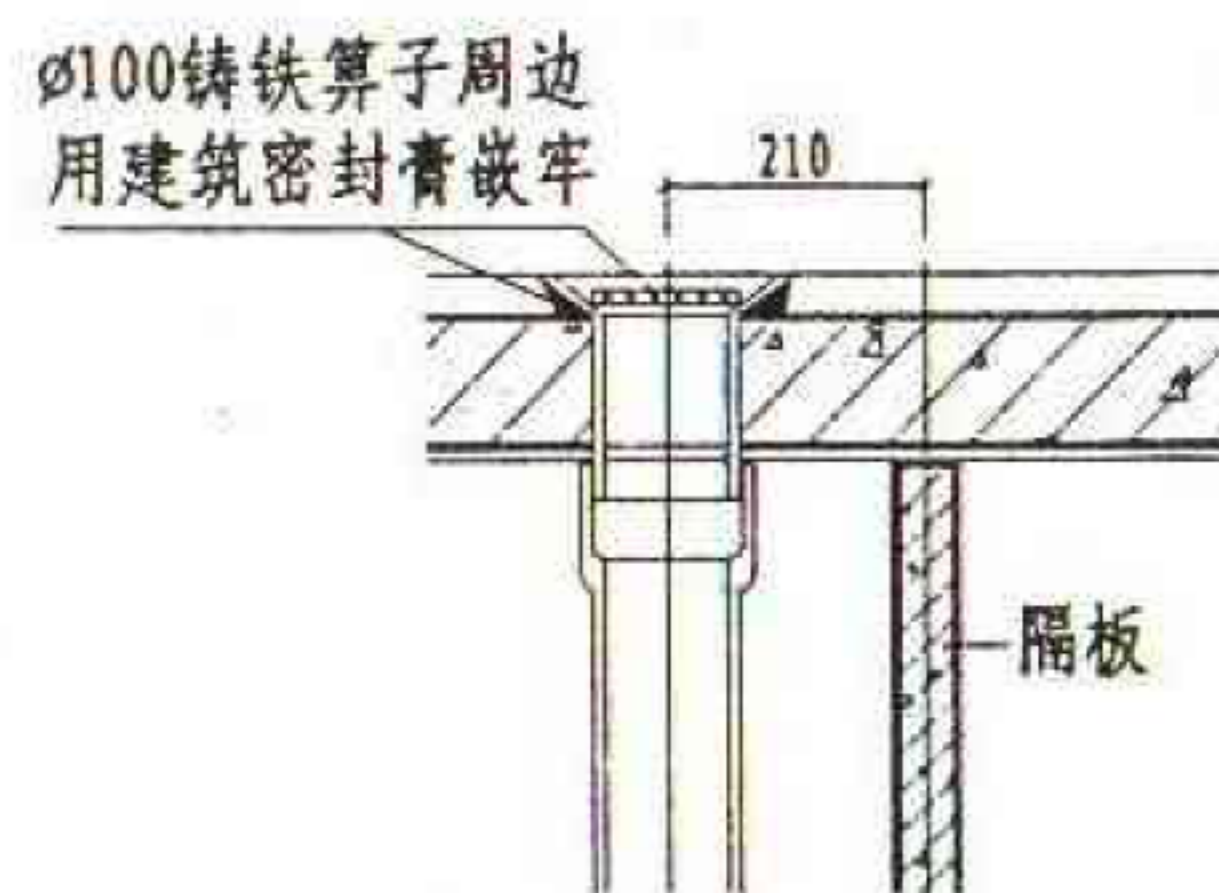
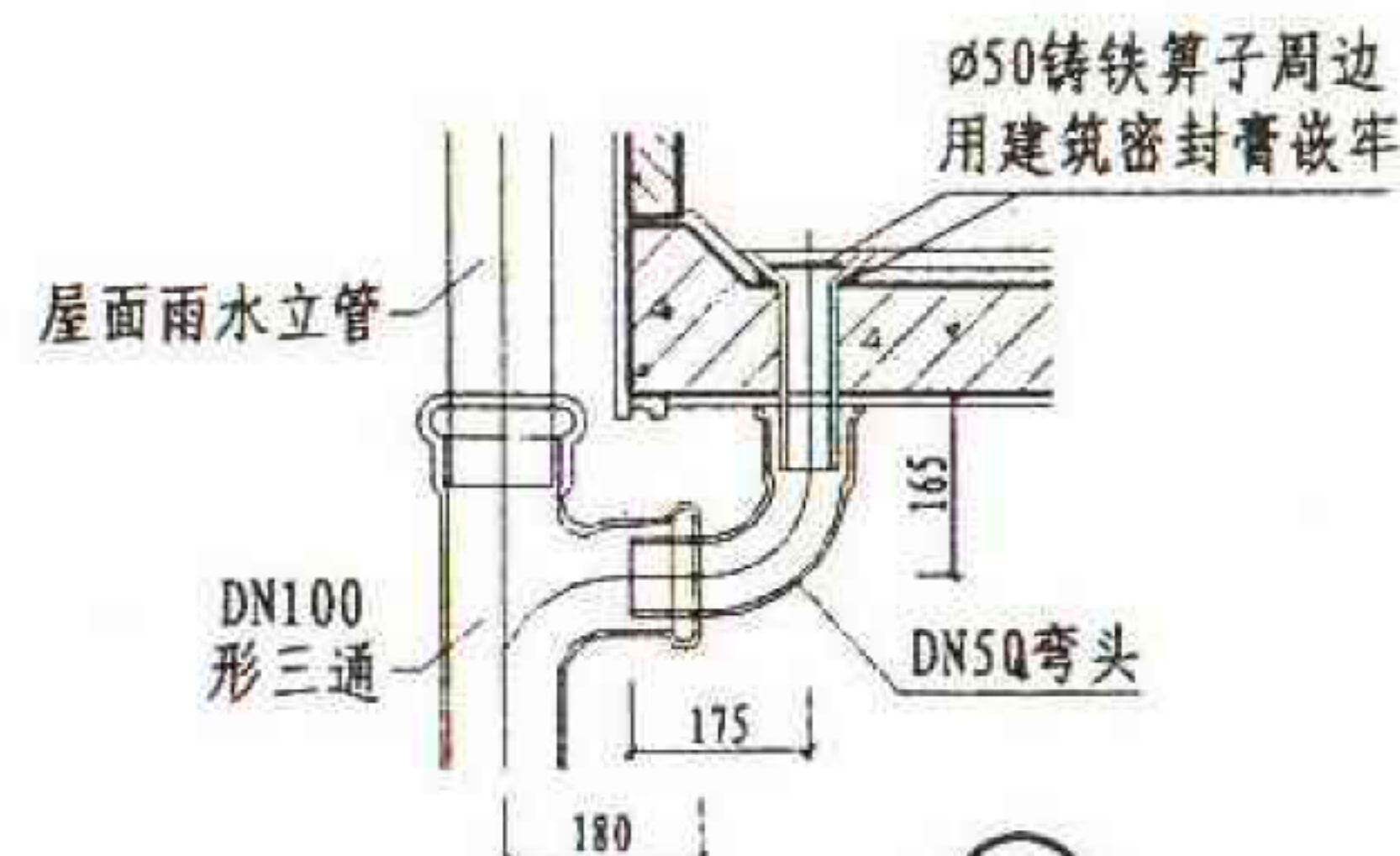


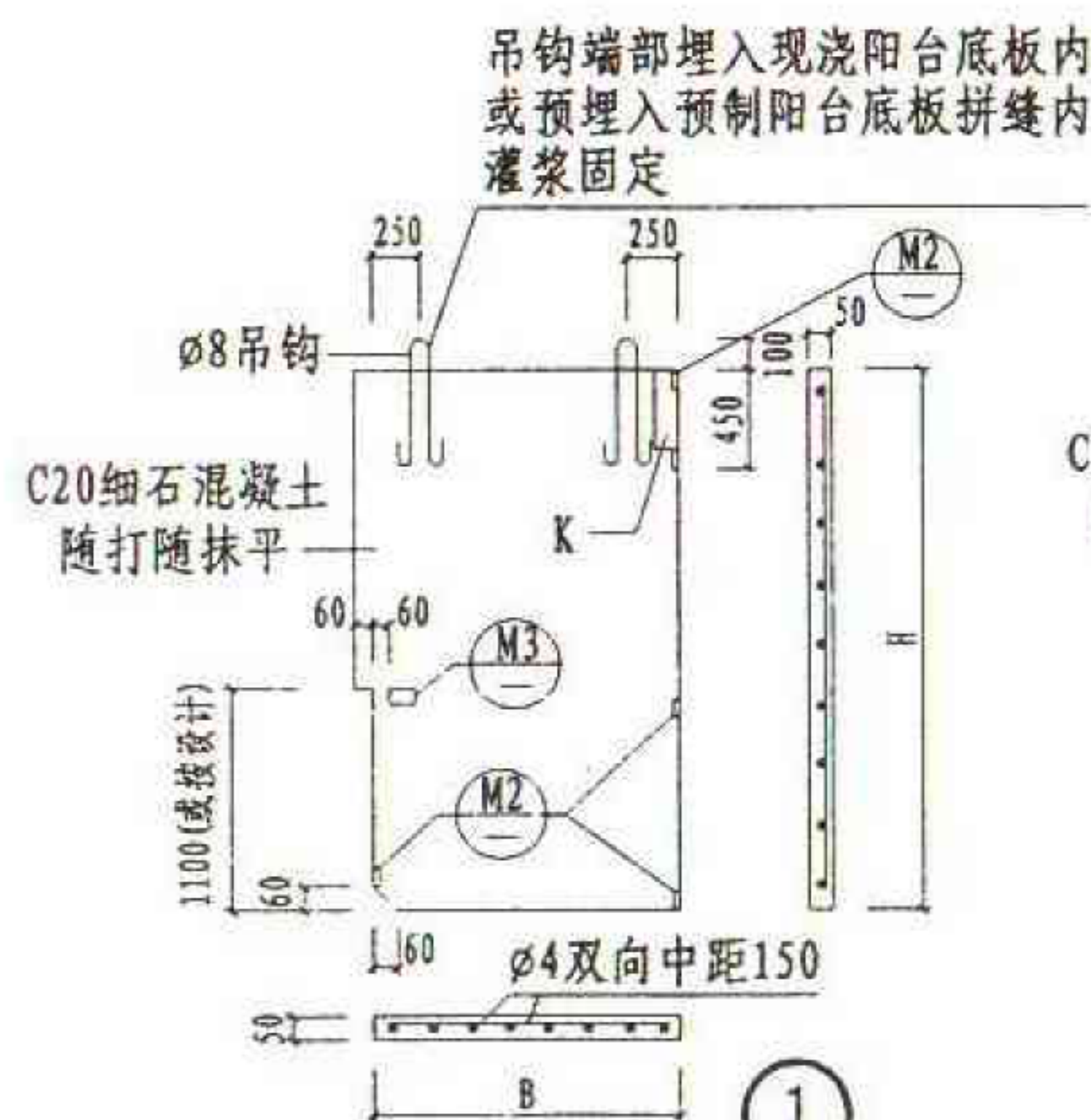
双排水节点 ③ 楼层连阳台排水



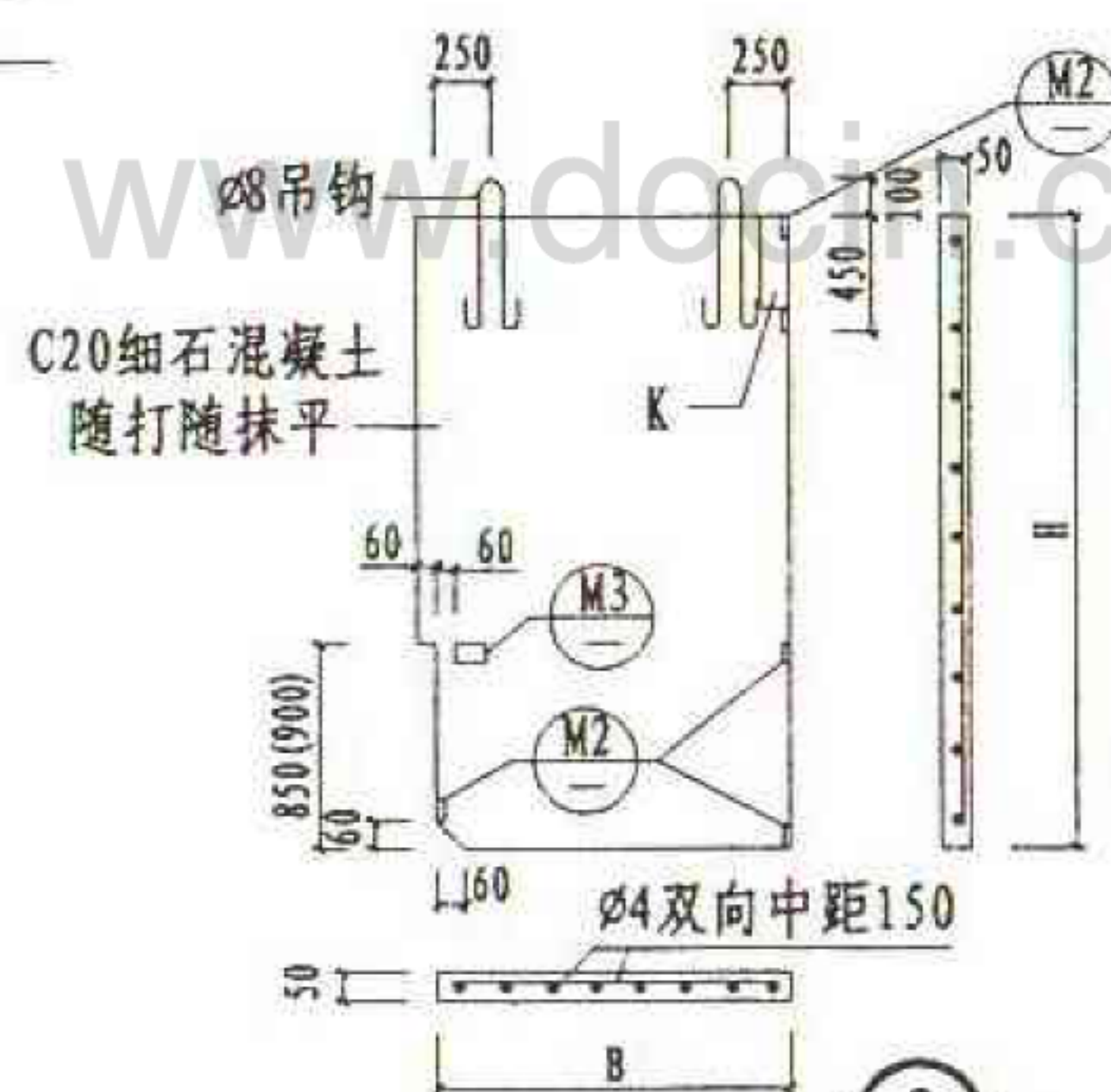
④ 顶层连阳台雨篷排水



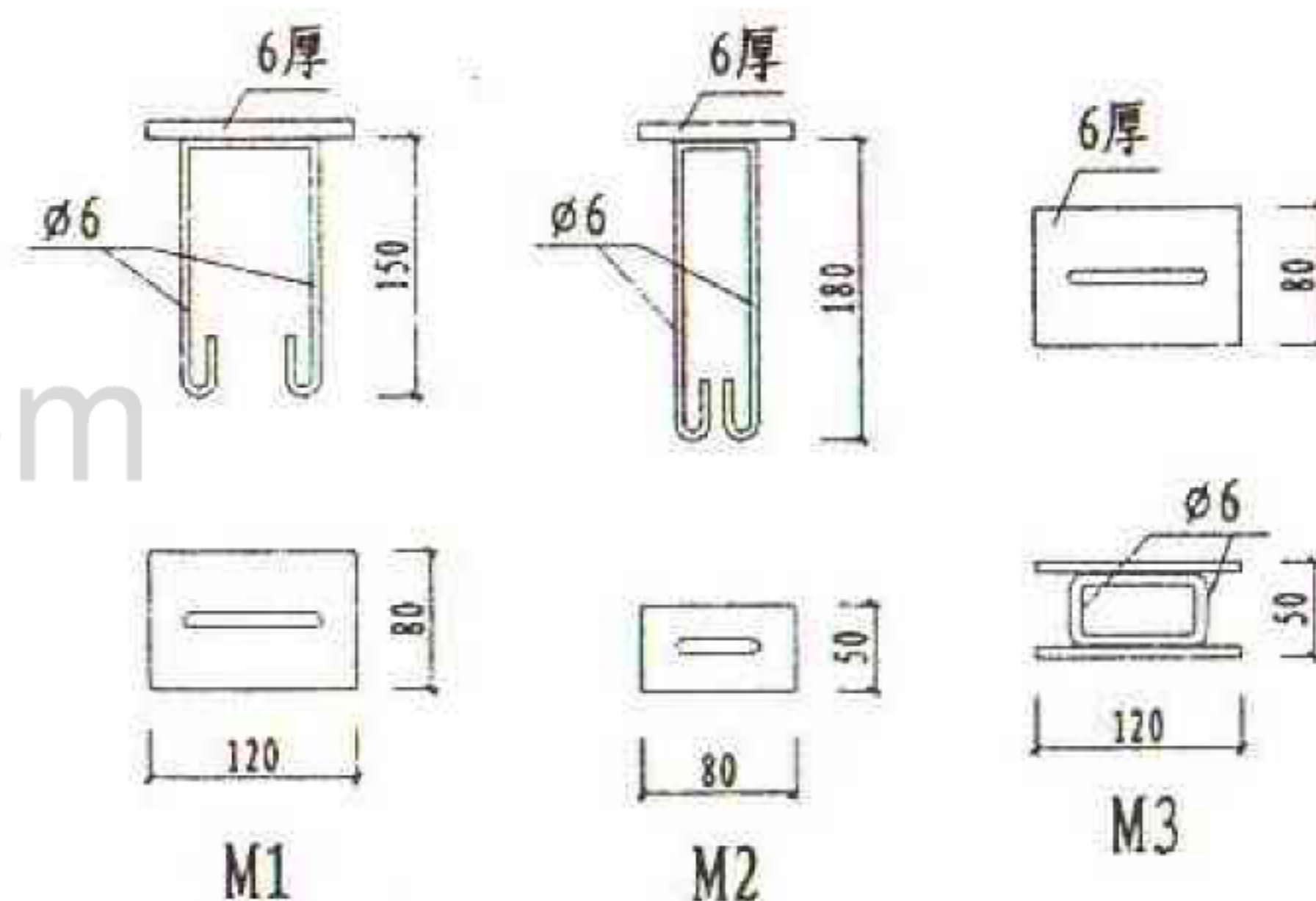
⑤



①



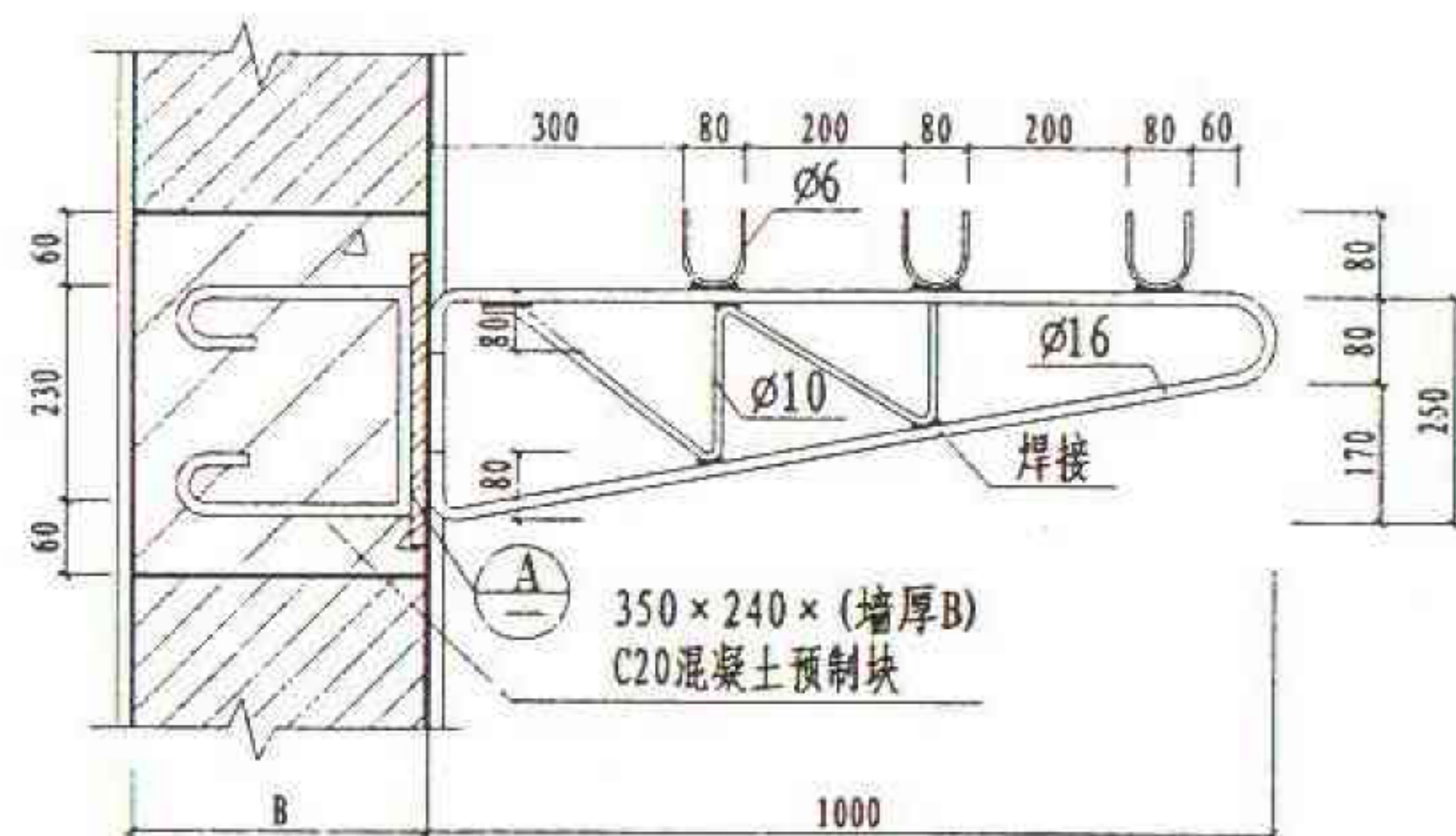
②



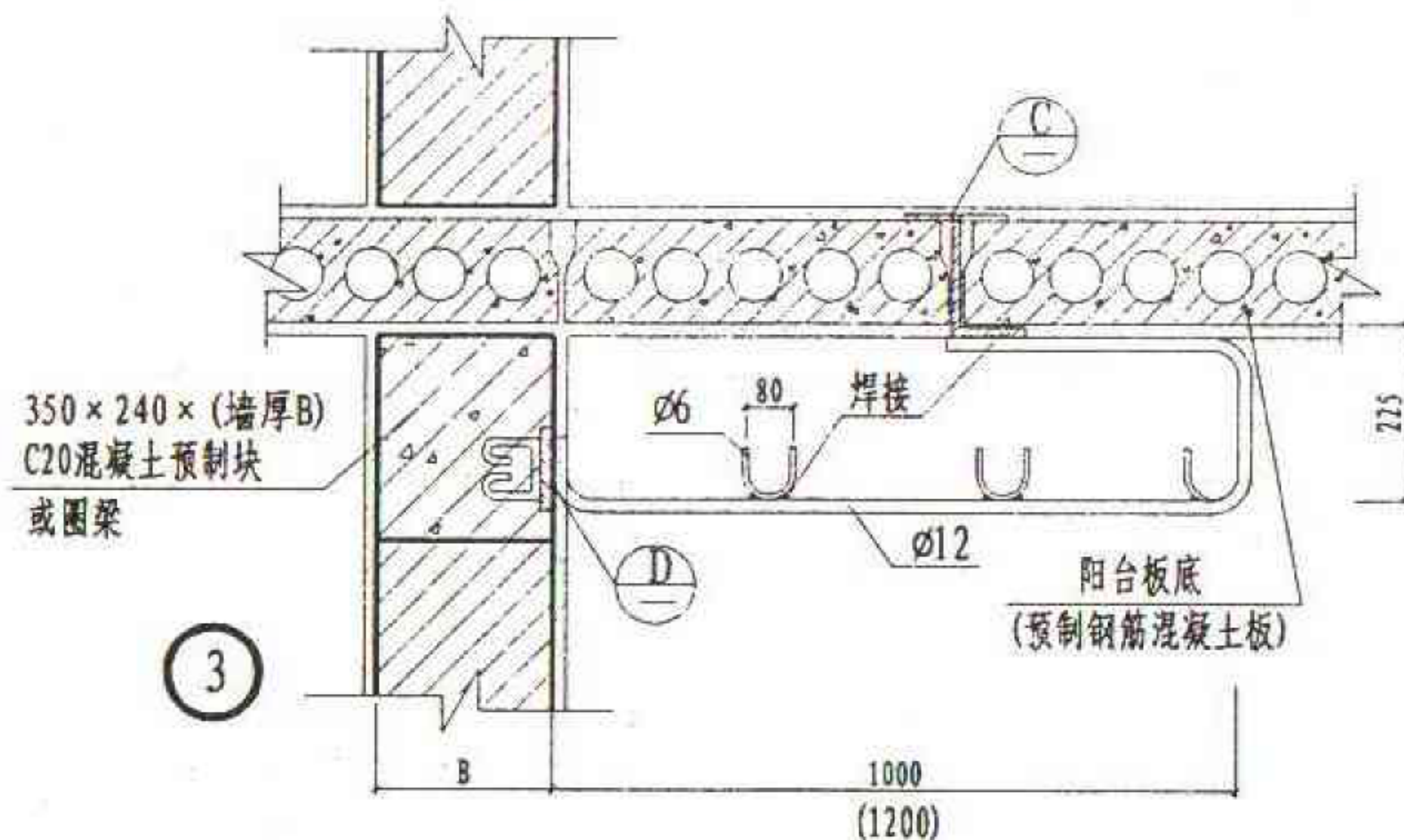
注: 1. 板高H=层高-板肋高-20; 顶层H按工程设计。
2. 板宽B=阳台净宽-10; 首层B=楼层外廊宽度-100。

注: K-示楼层的隔板右上角留缺口120×350供装落水管用, M-2相应下移。

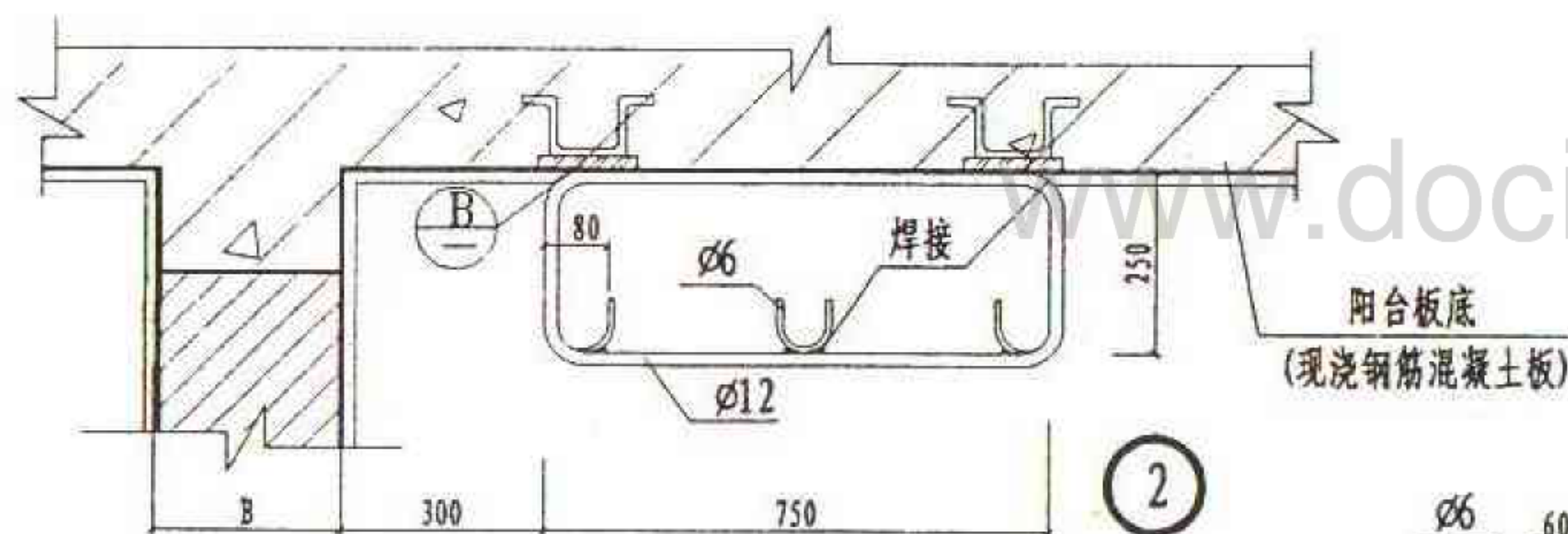
| | | | |
|-----|----------|-----|--------|
| 图 名 | 阳 台(二) 2 | 图集号 | 甘02J03 |
| | | 页 次 | 49 |



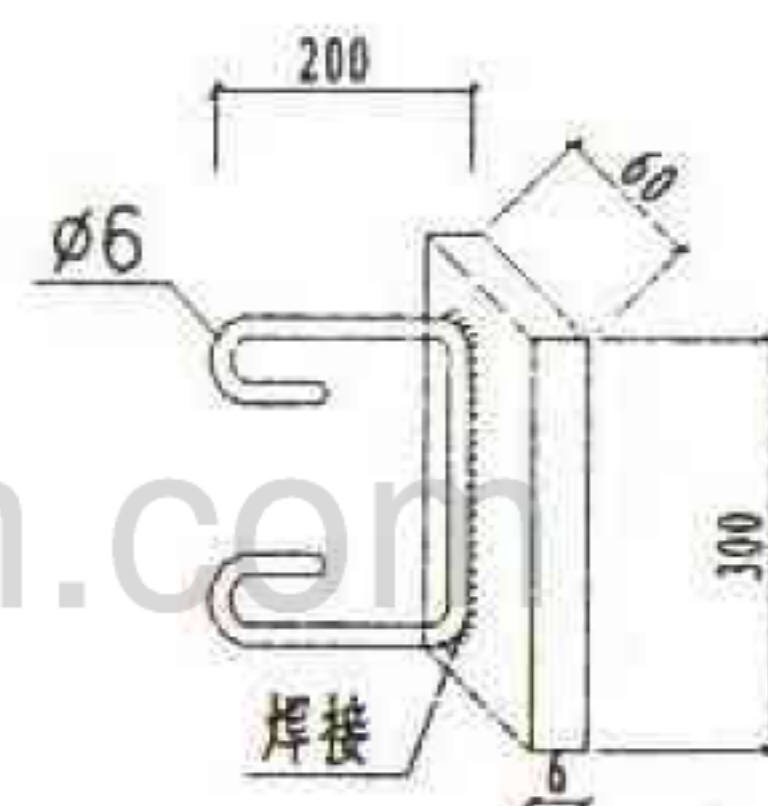
①



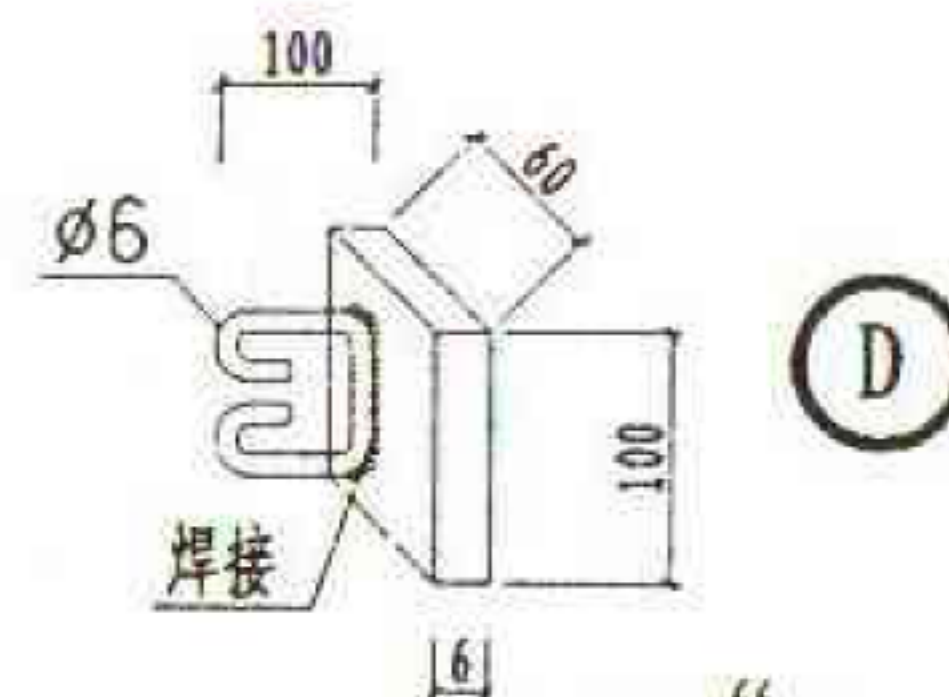
③



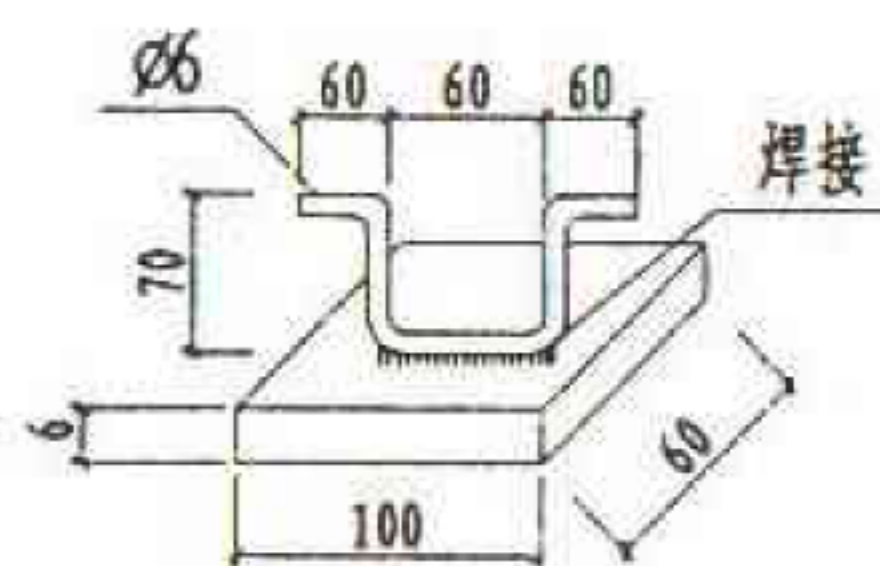
②



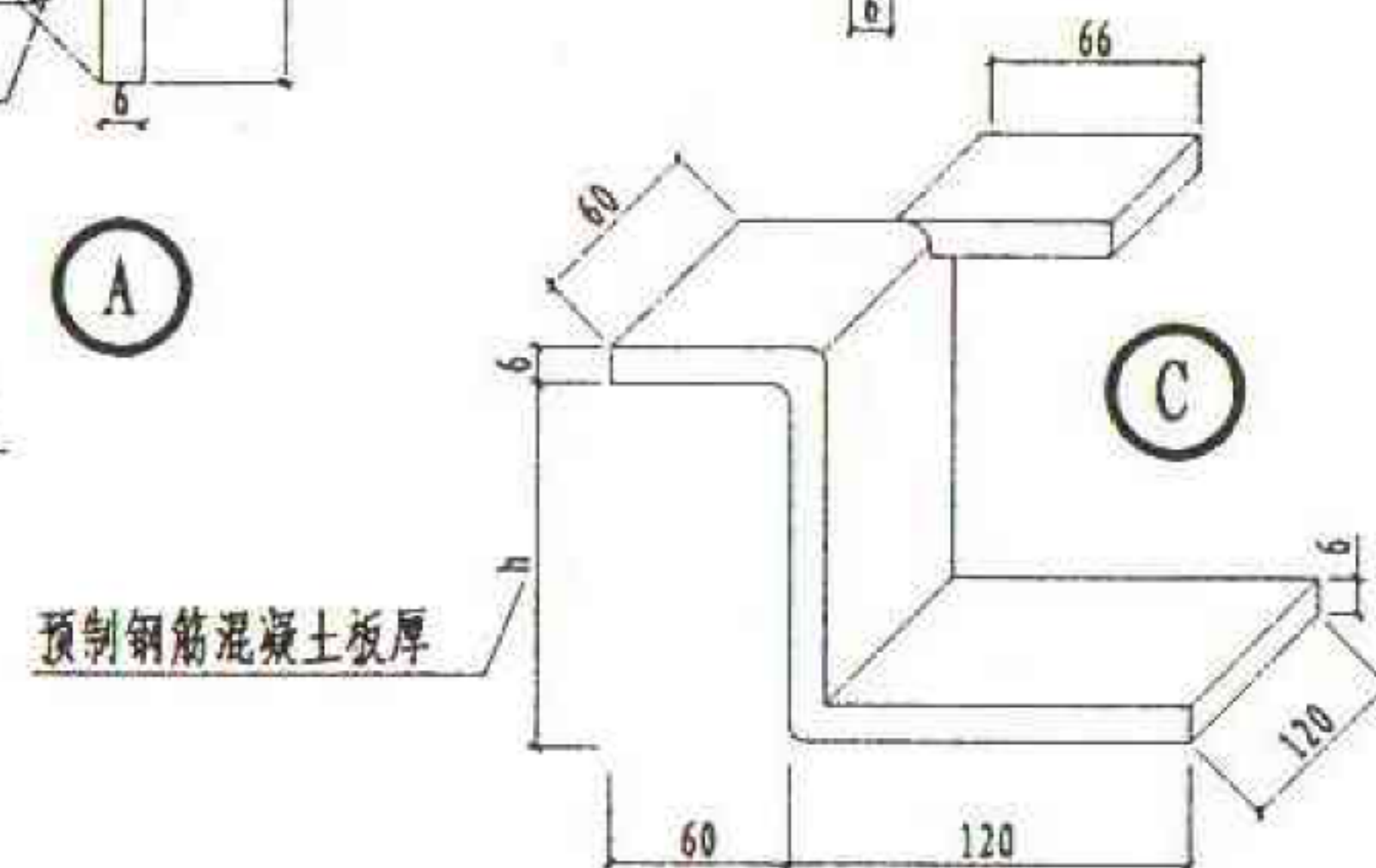
①



④



②



③

注:

- 1、晒衣架两个为一组,两个之间的距离不大于3600,标高位置详见单体设计
- 2、阳台板底下晾衣架的安装应与结构配合预埋焊接铁件.
- 3、晒衣架预埋件应在砌墙(或捣制钢筋混凝土)时同时砌入或埋入,不得事后再打洞安装.
- 4、晒、晾衣架如单体设计未作标注则用红丹打底面刷银粉(或灰色铅油).
- 5、图中B为砖墙厚度,h为预制钢筋混凝土板厚度.

图名

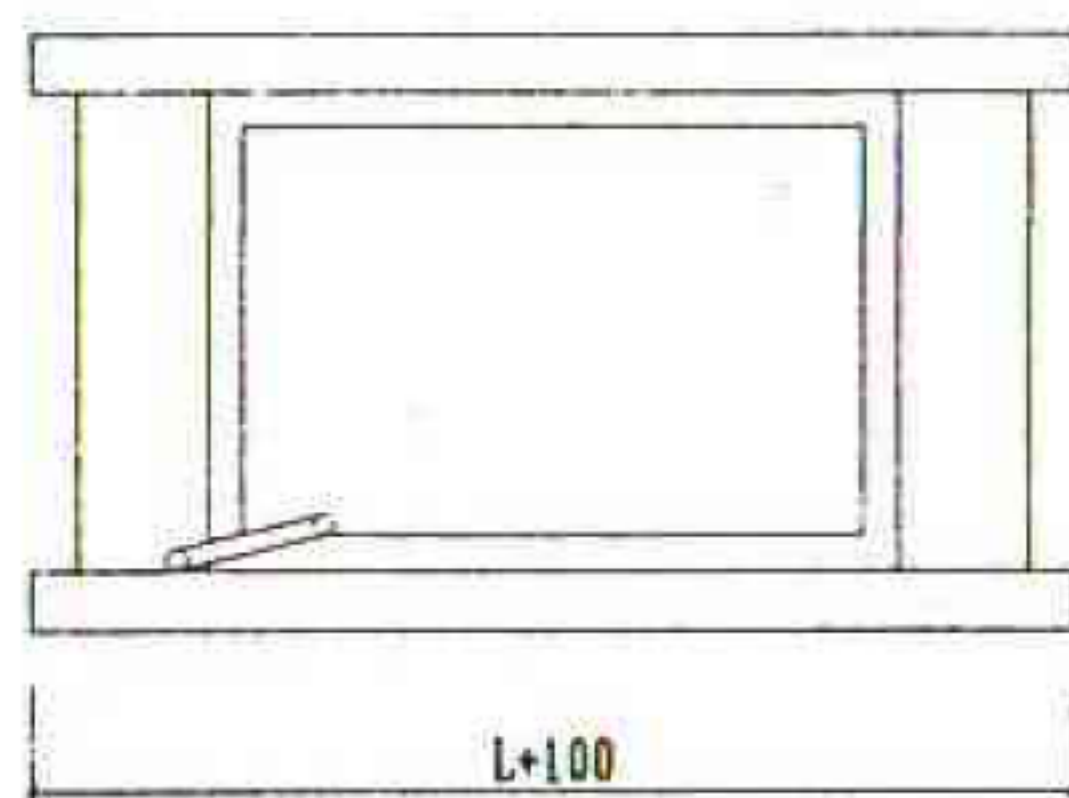
晒衣架、晾衣架

图集号

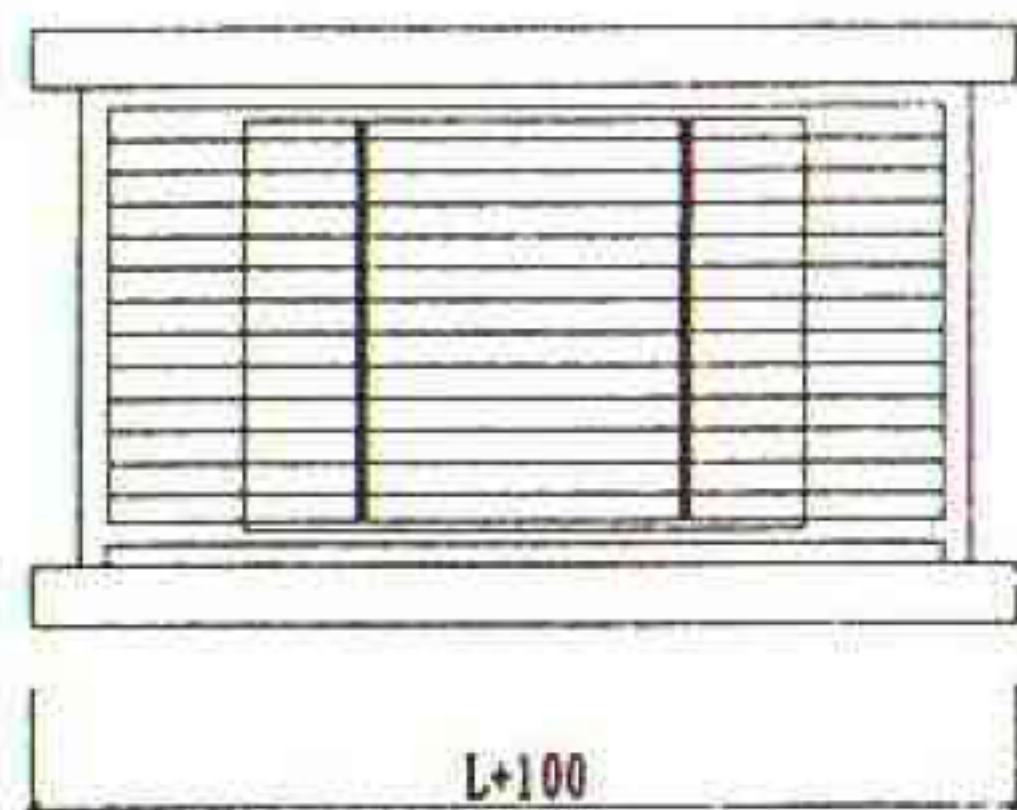
甘02J03

页次

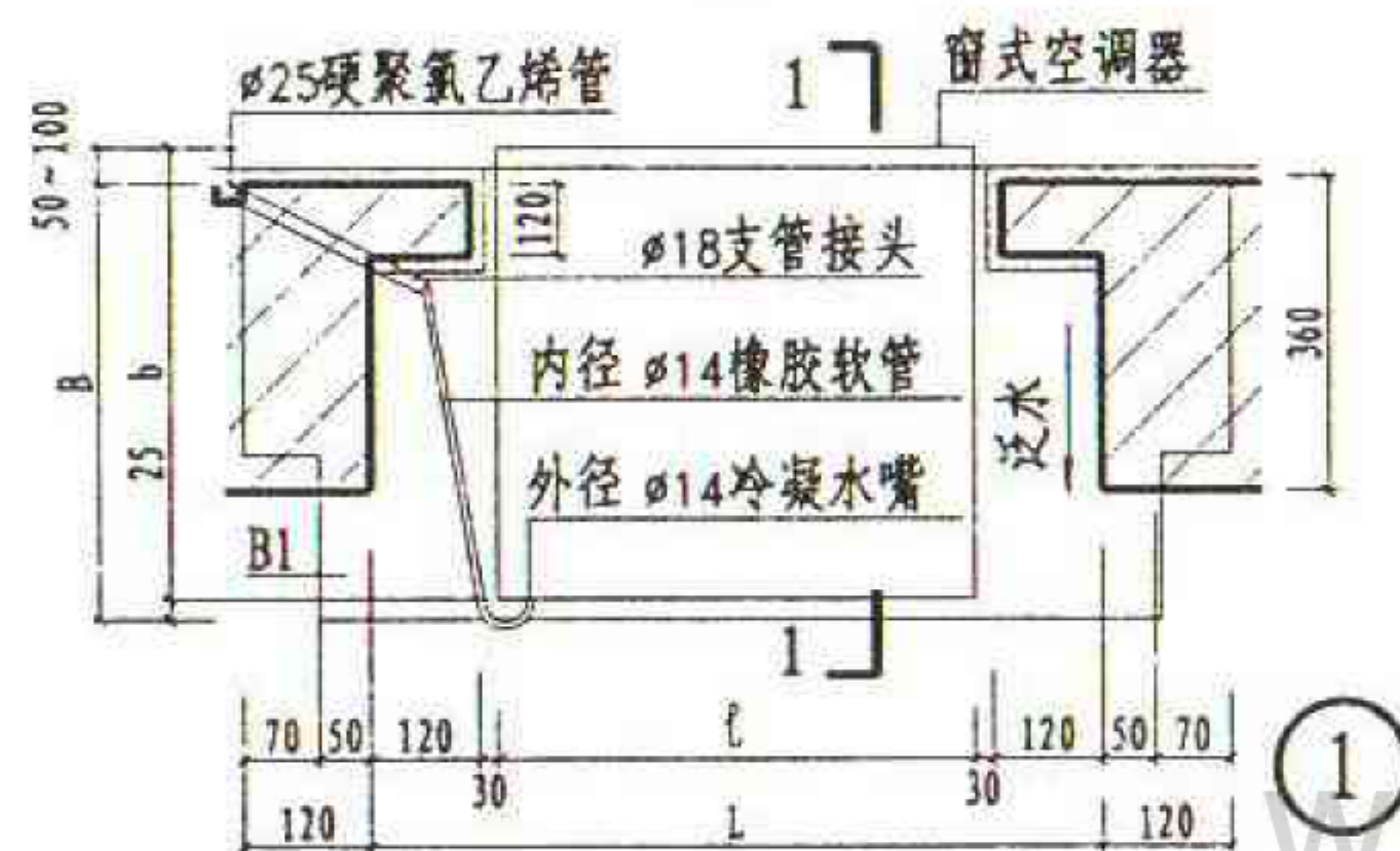
50



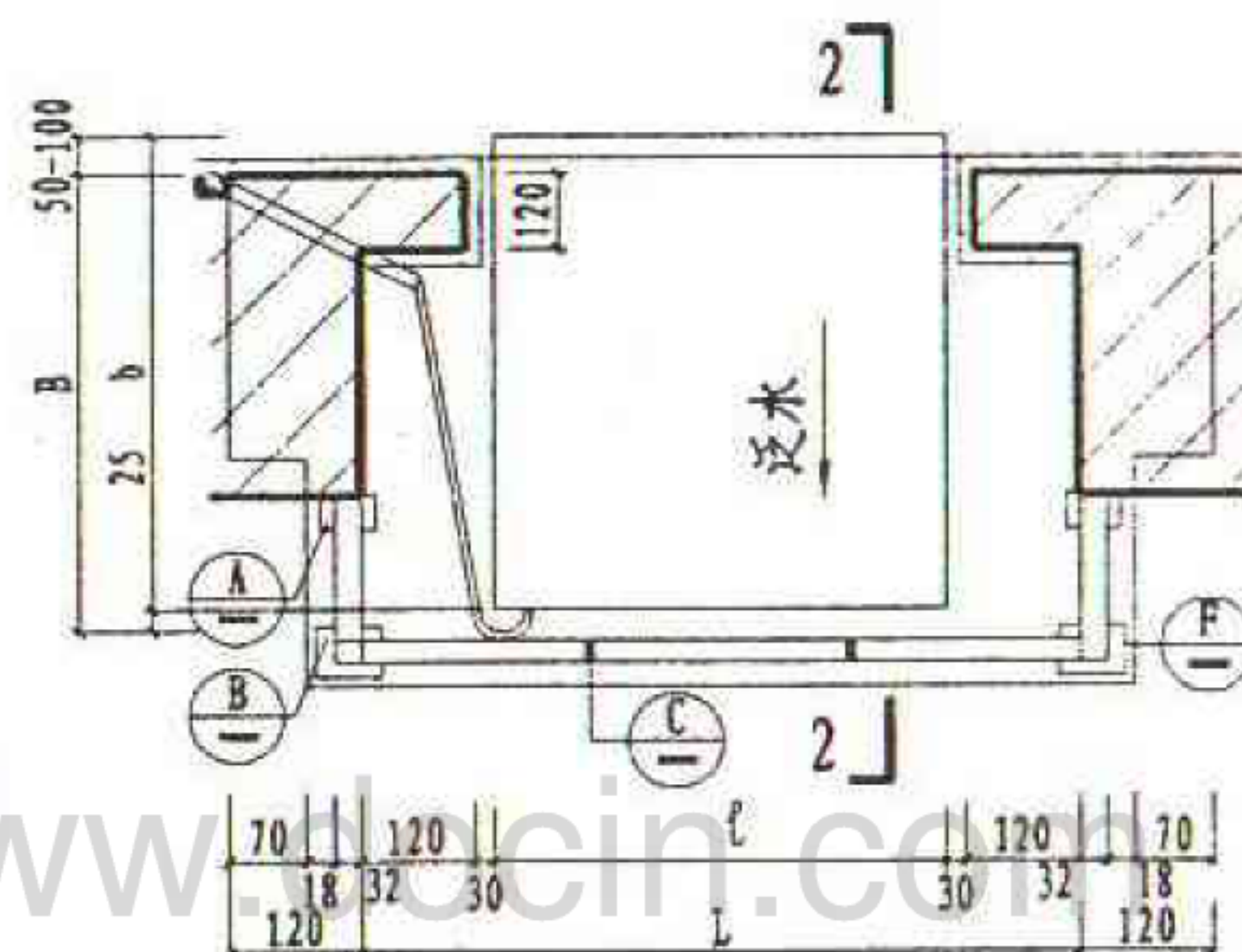
立面



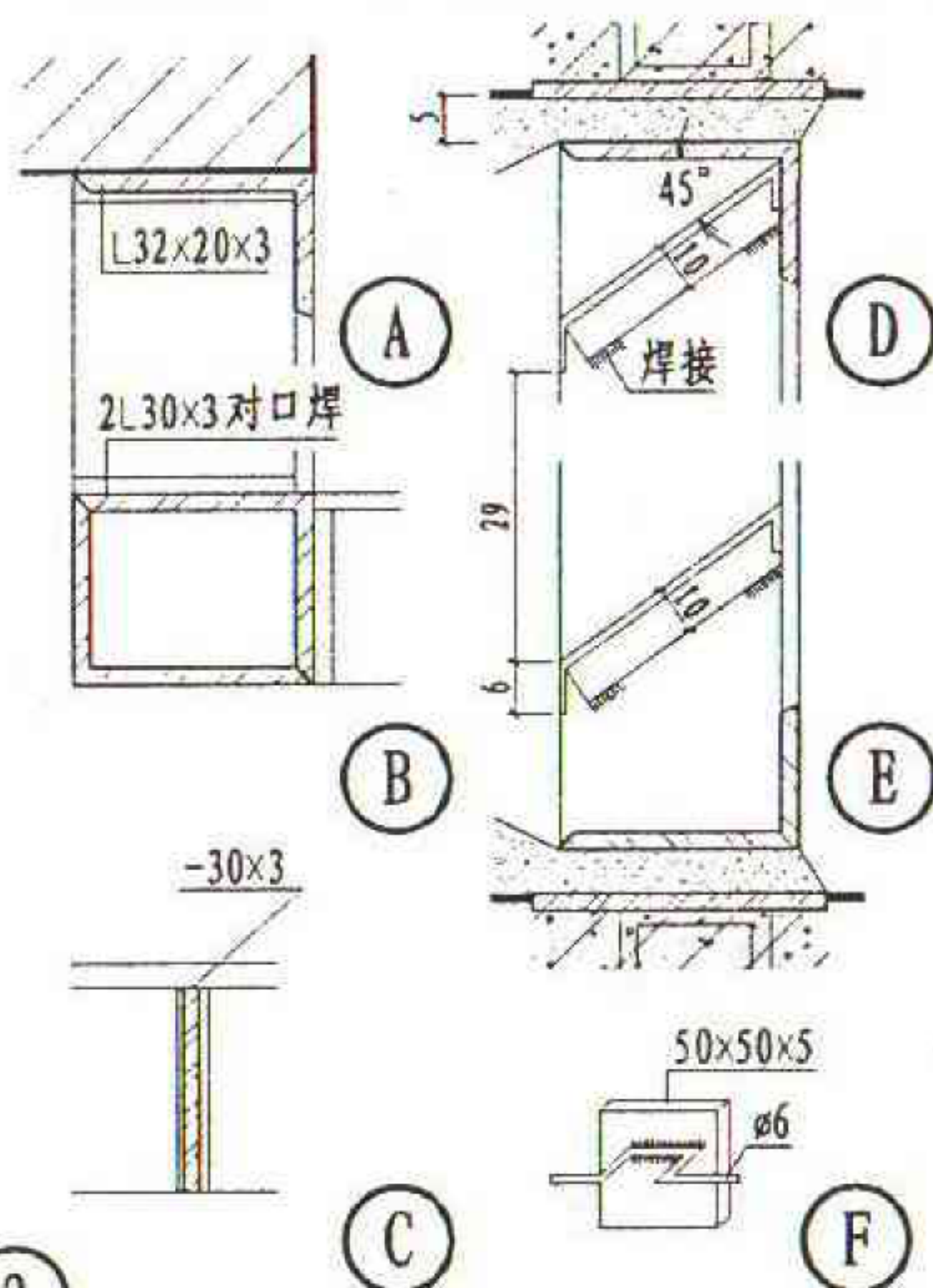
立面



平面



平面



注: 1、L=长度, B=宽度, H=高度, 均为洞口尺寸
l=长度, b=宽度, h=高度, 均为设备尺寸

2、空调器规格2000大卡的突出内墙面50,3000大卡规格突出内墙面100.

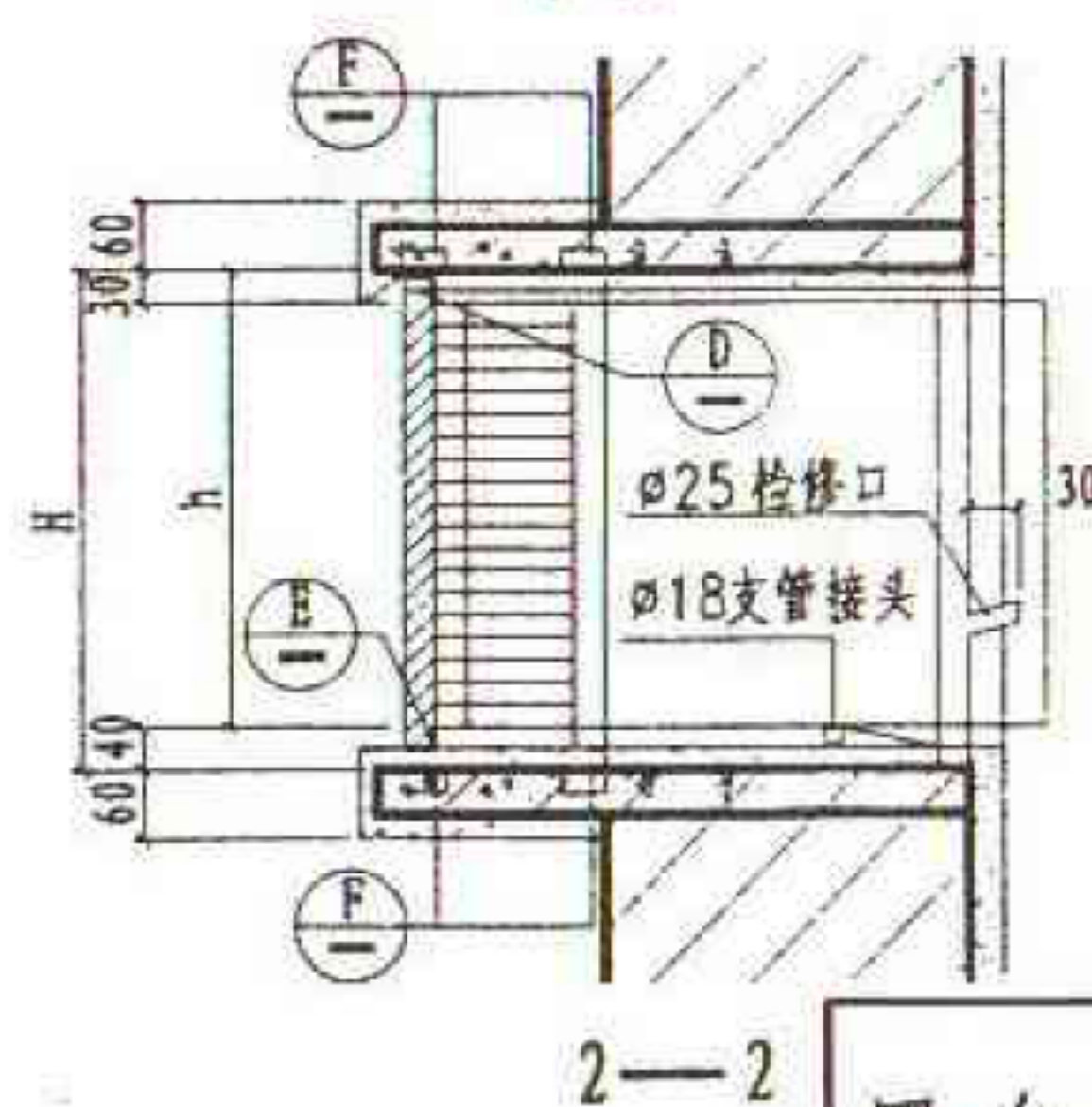
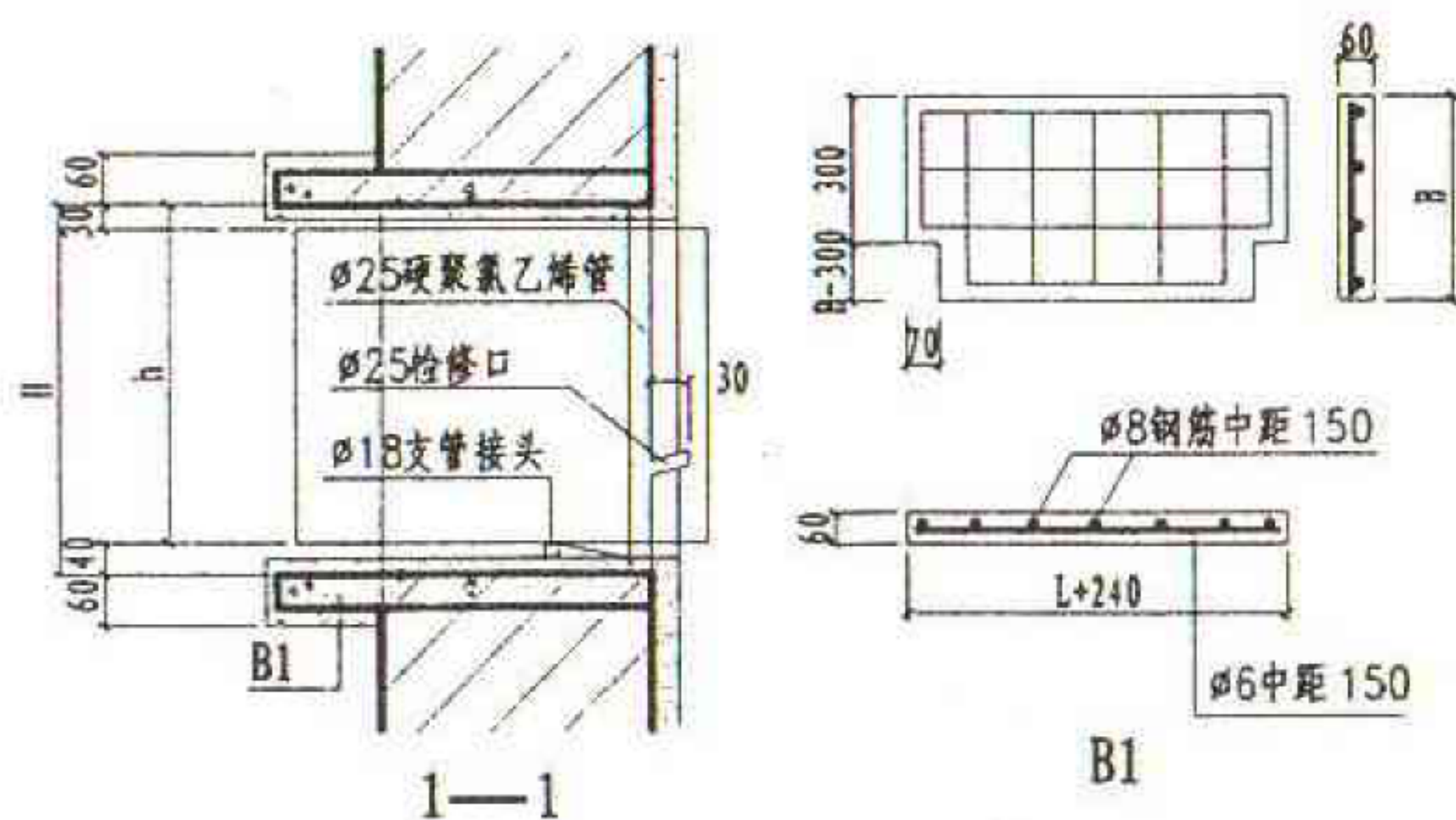
3、当空调器上盖有风孔时 $H+100$

4、冷凝水排管沿墙内皮装,至首层弯出墙外。

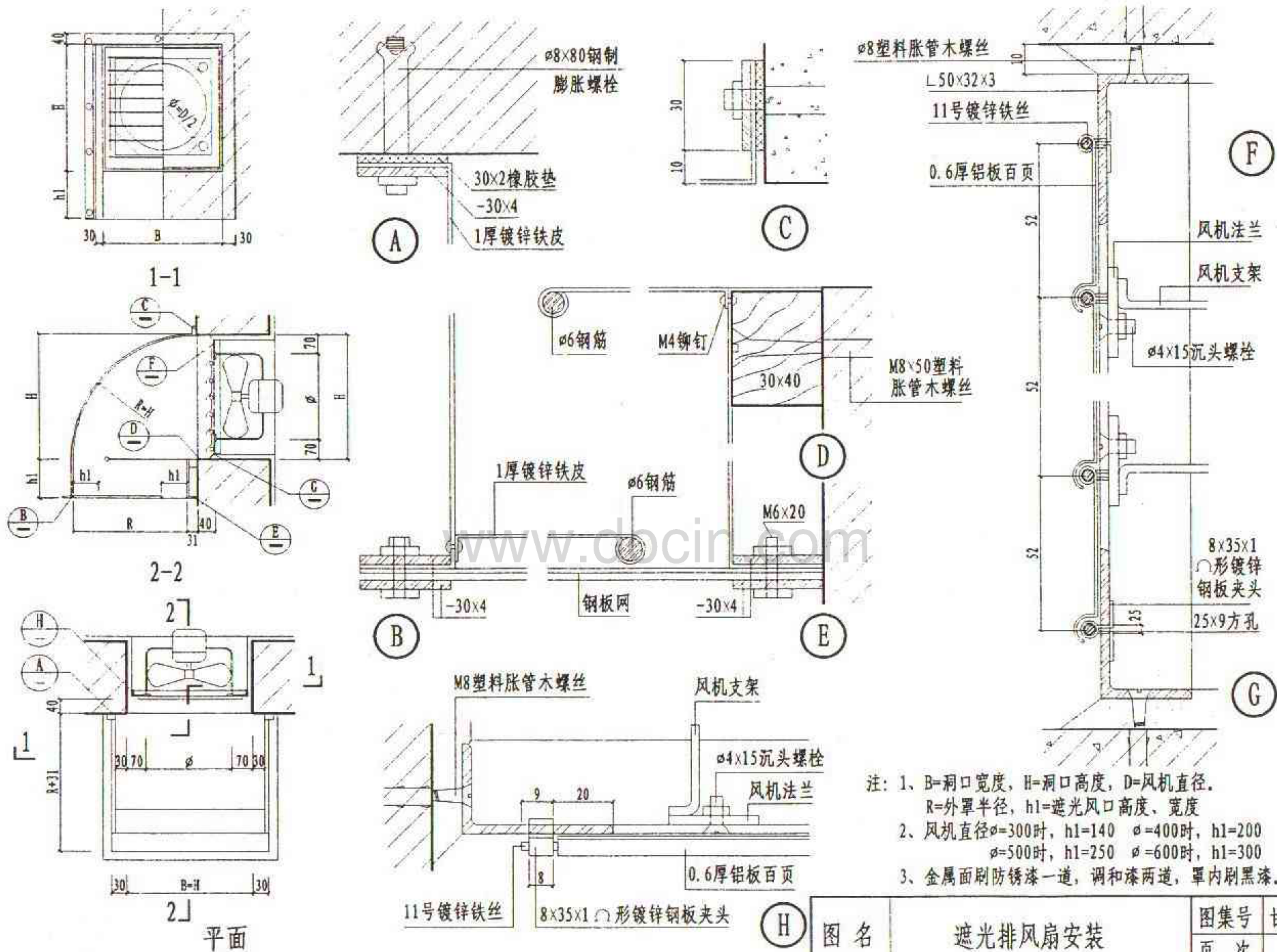
5、洞口设在较薄墙上时,可将空调器设在墙中,但不得遮挡侧面风孔。

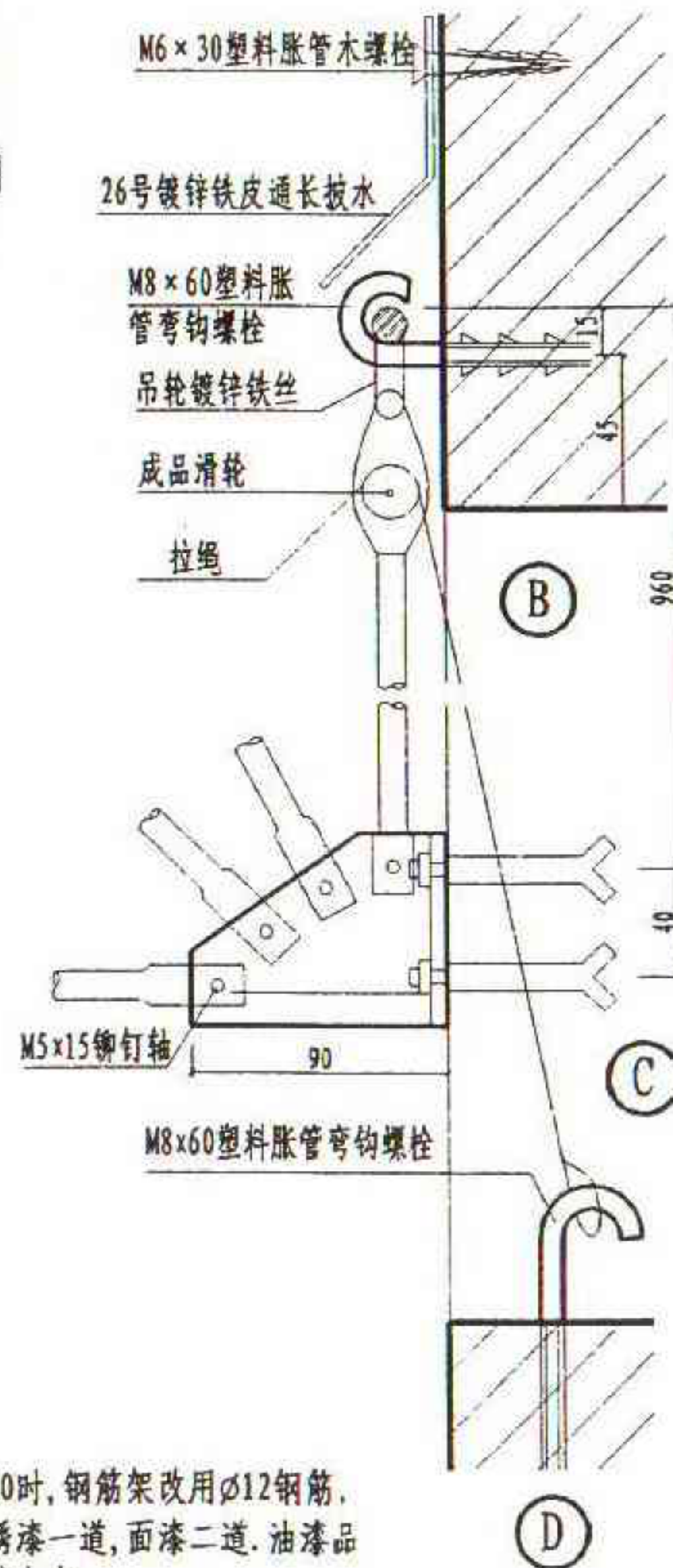
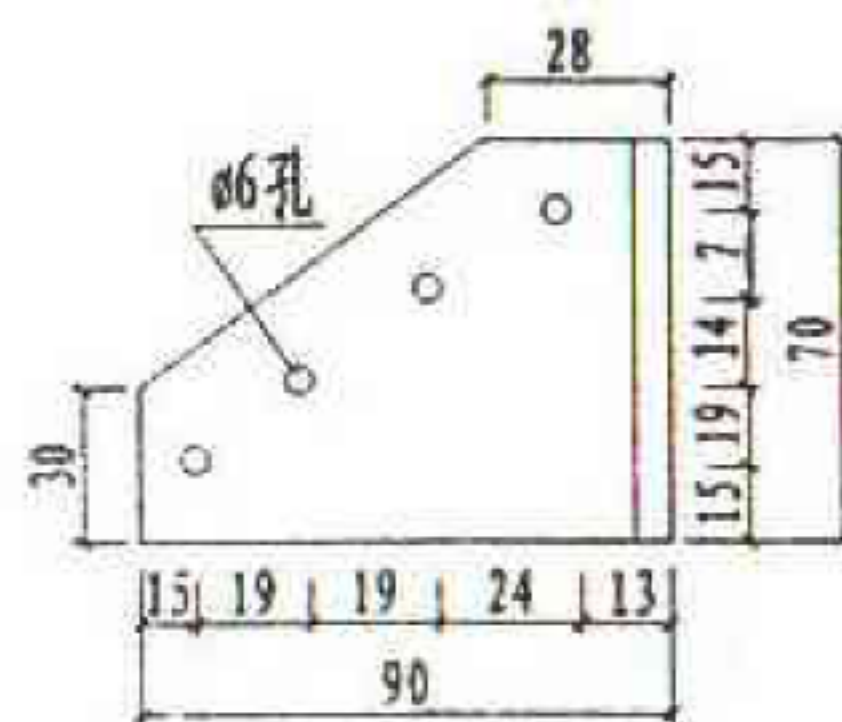
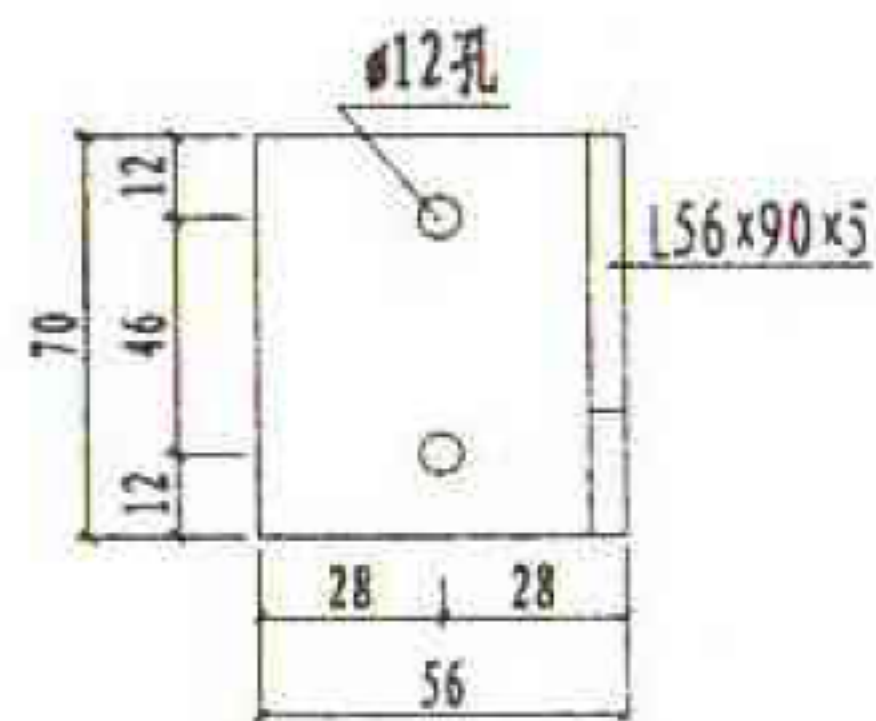
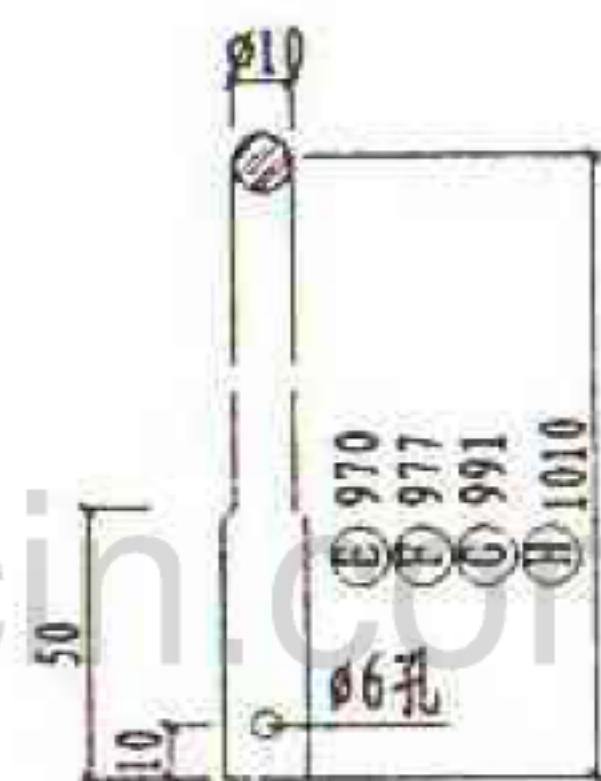
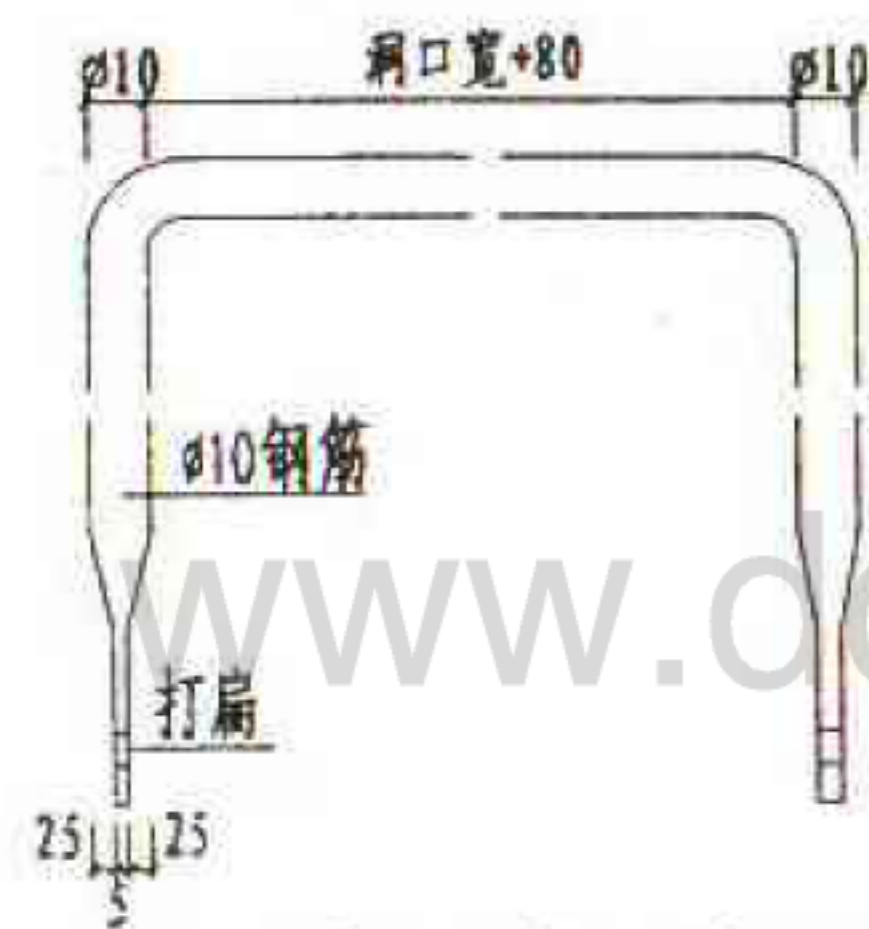
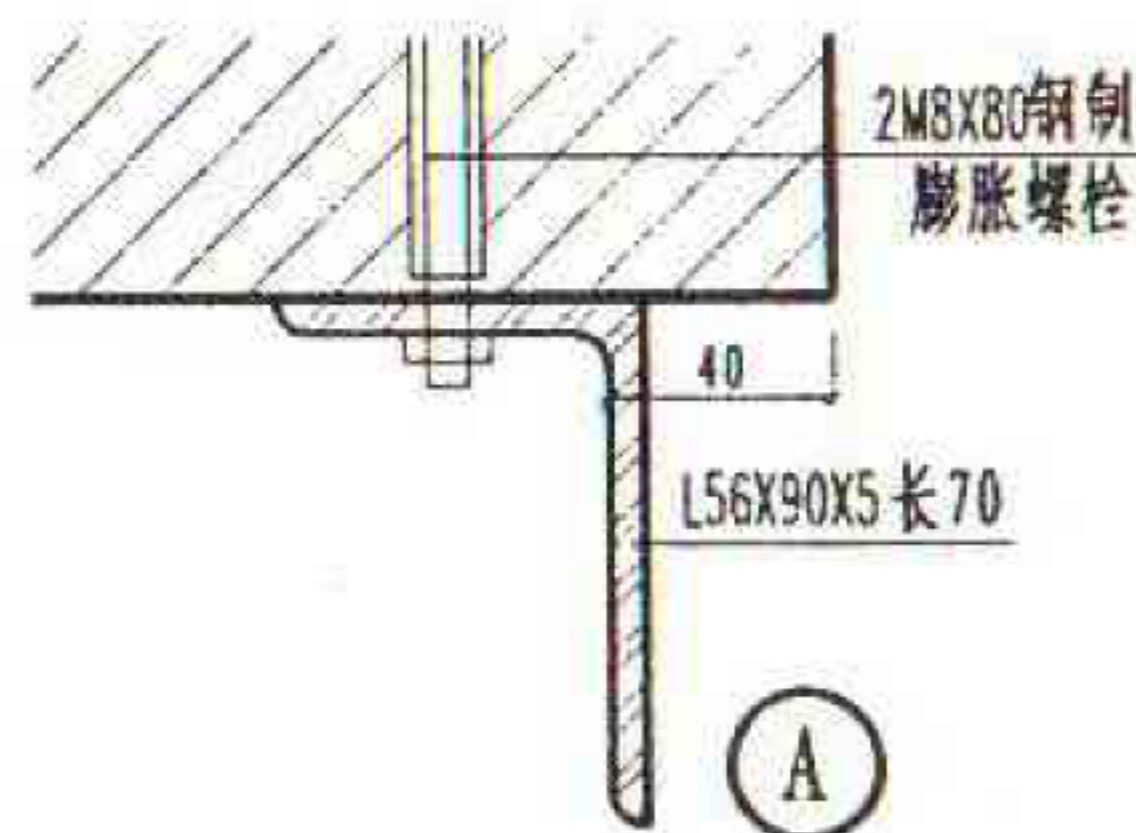
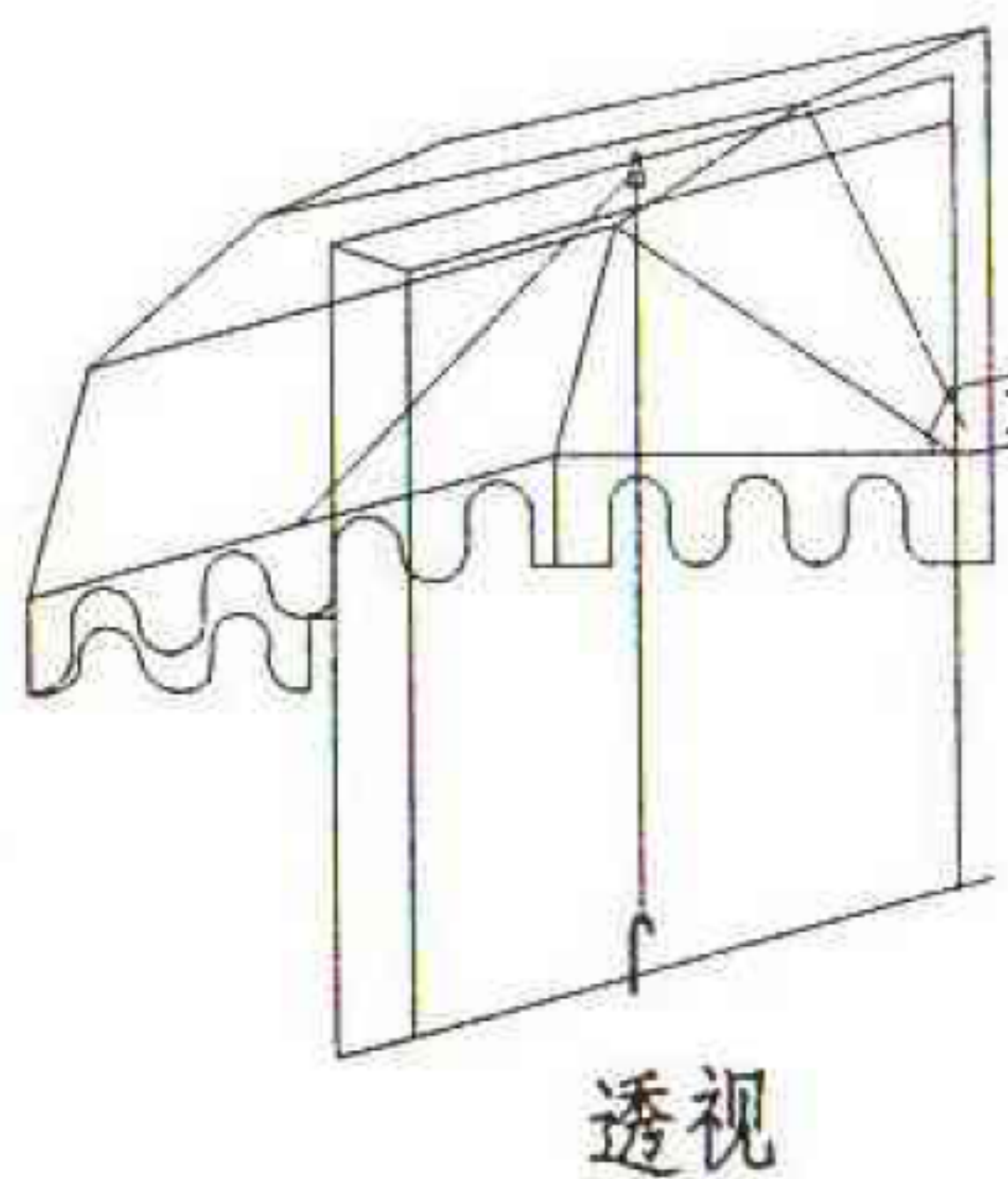
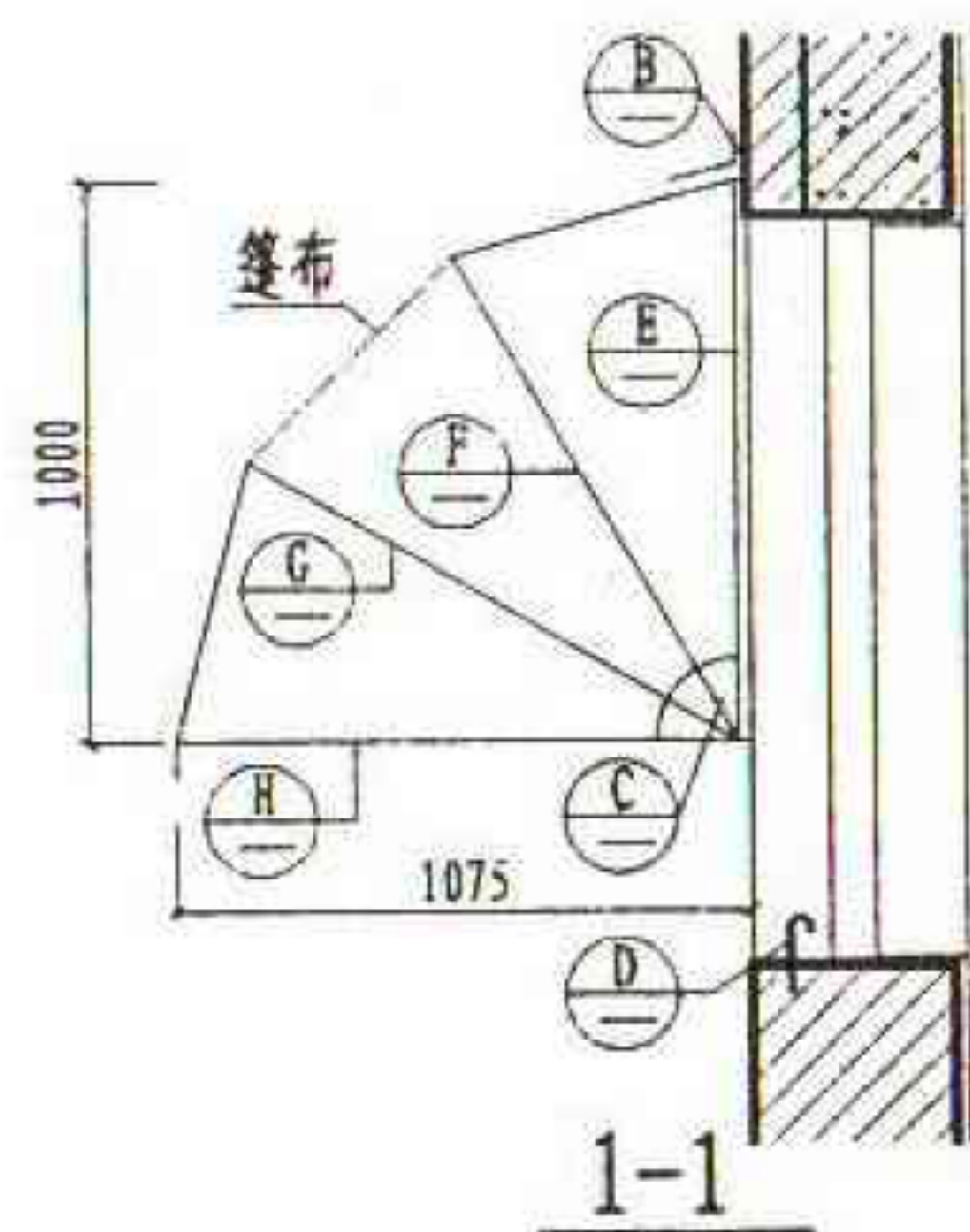
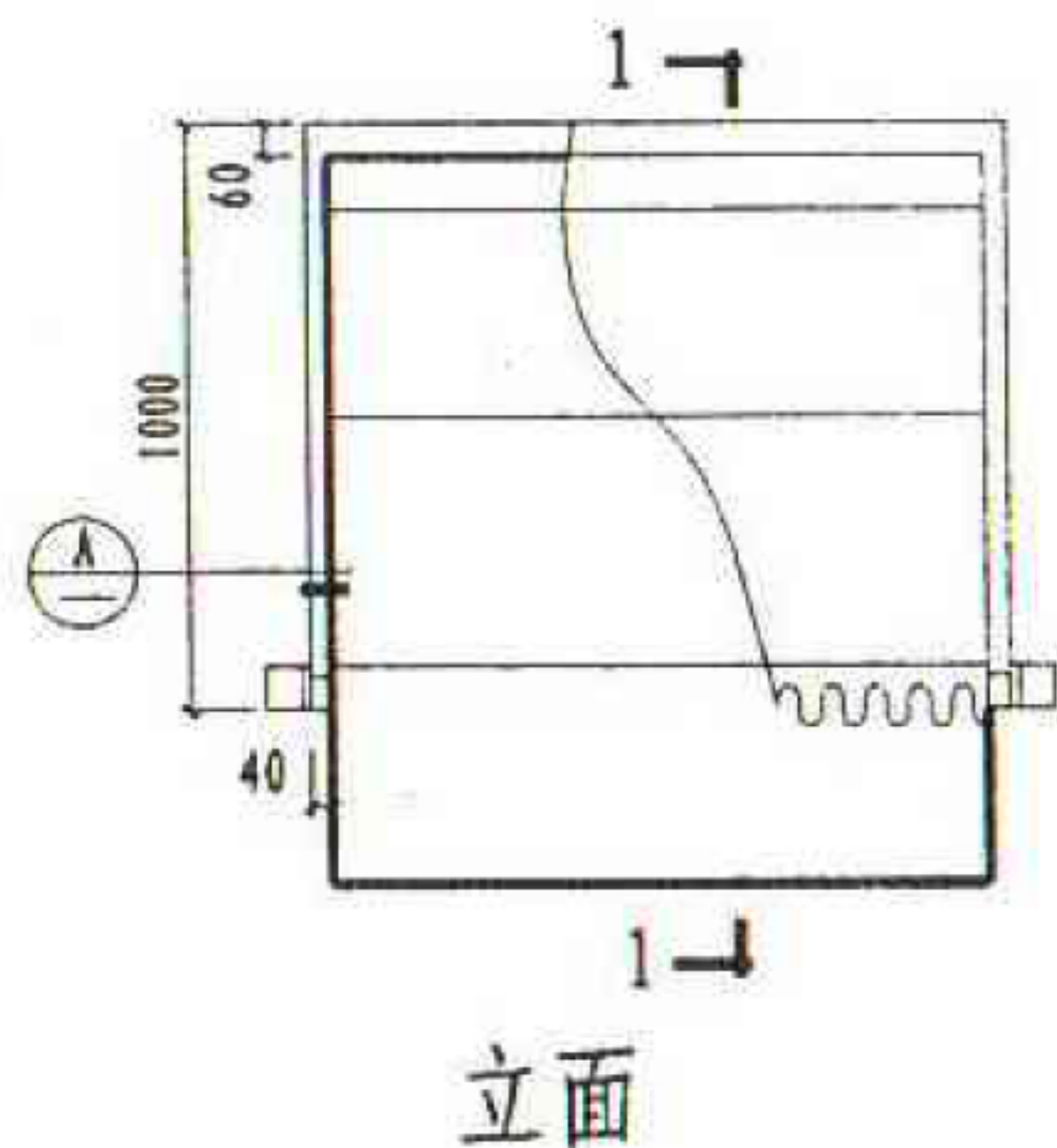
6、钢百页窗刷防锈漆两道,面漆种类及颜色由设计人定。

7、B1采用C20混凝土,钢筋采用I级钢。



| | | | |
|-----|---------|-----|--------|
| 图 名 | 墙上空调器安装 | 图集号 | 甘02J03 |
| | | 页 次 | 51 |

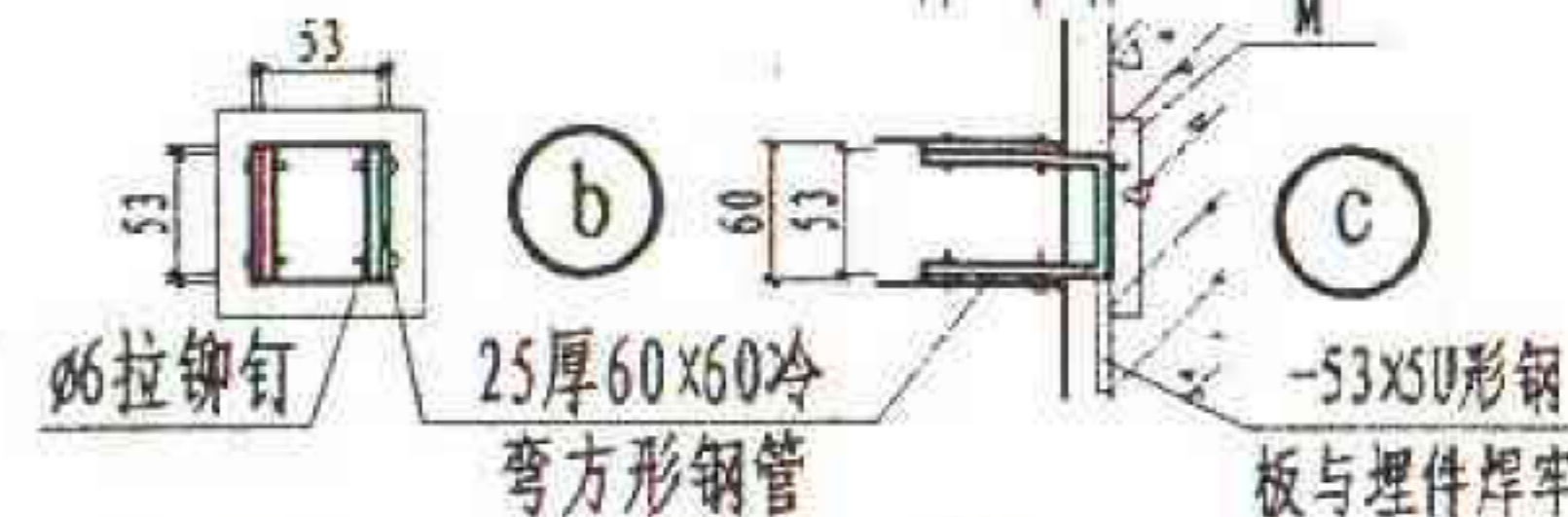
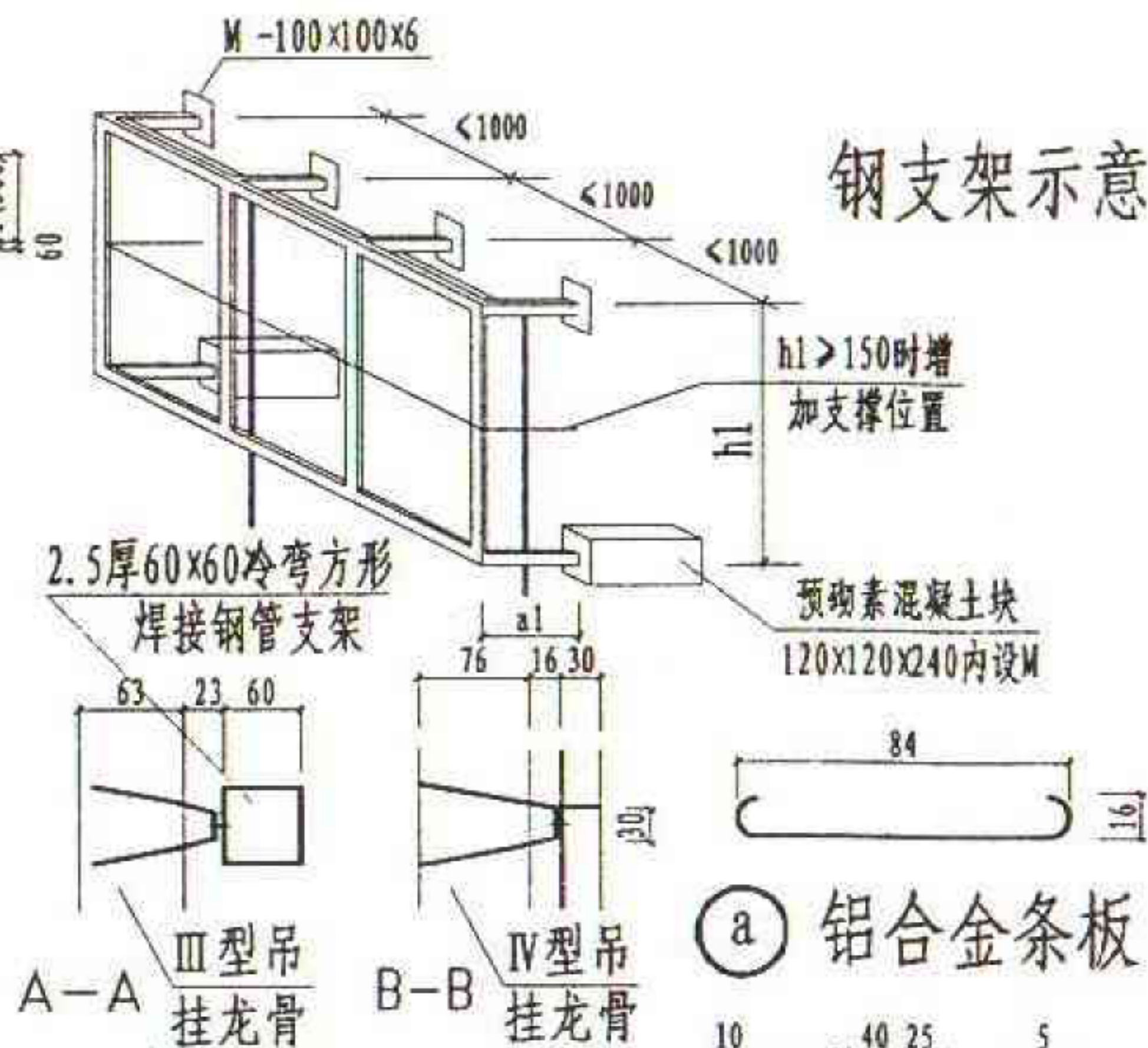
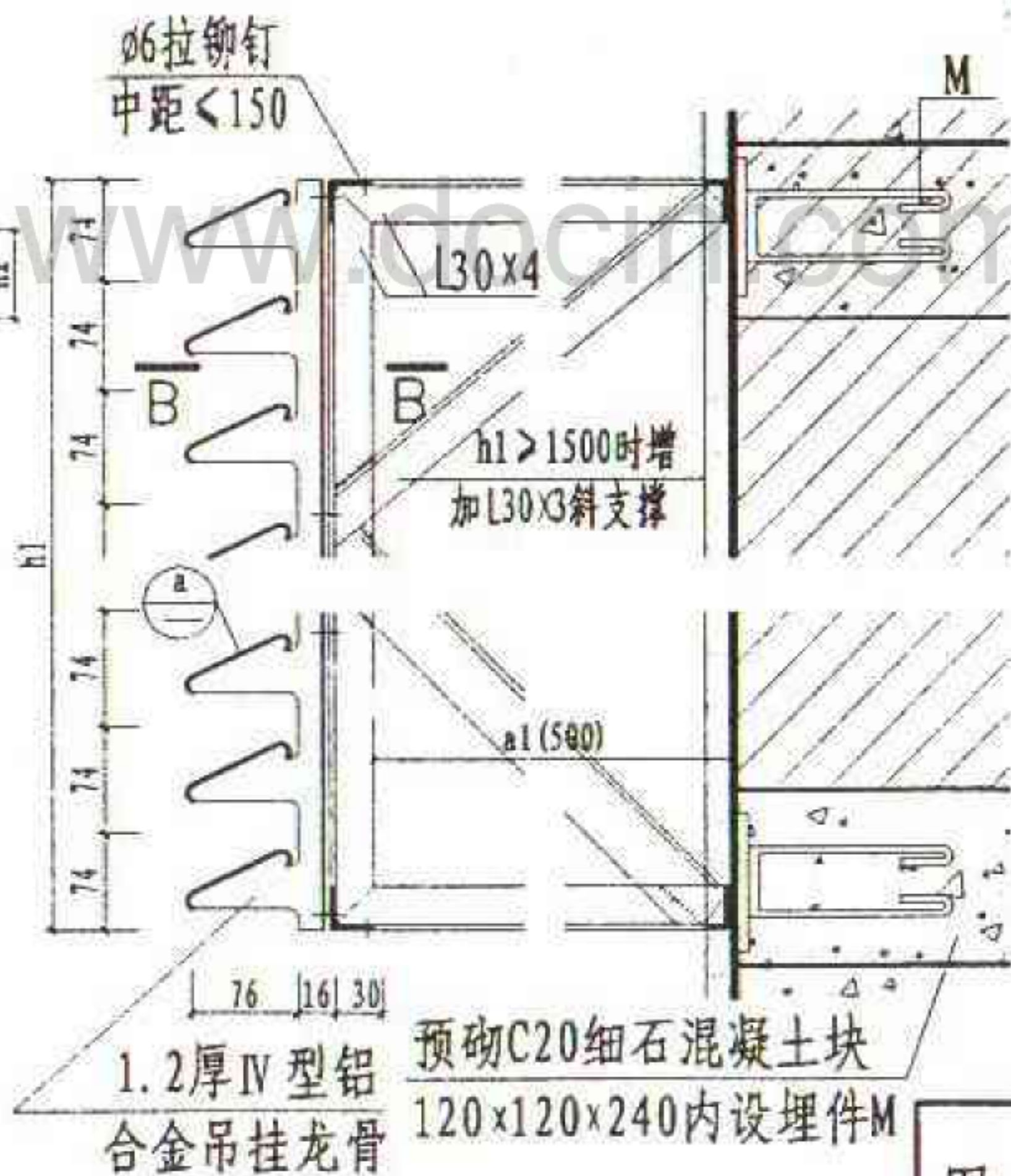
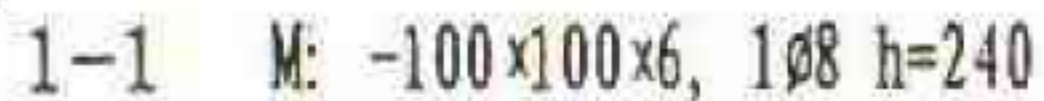
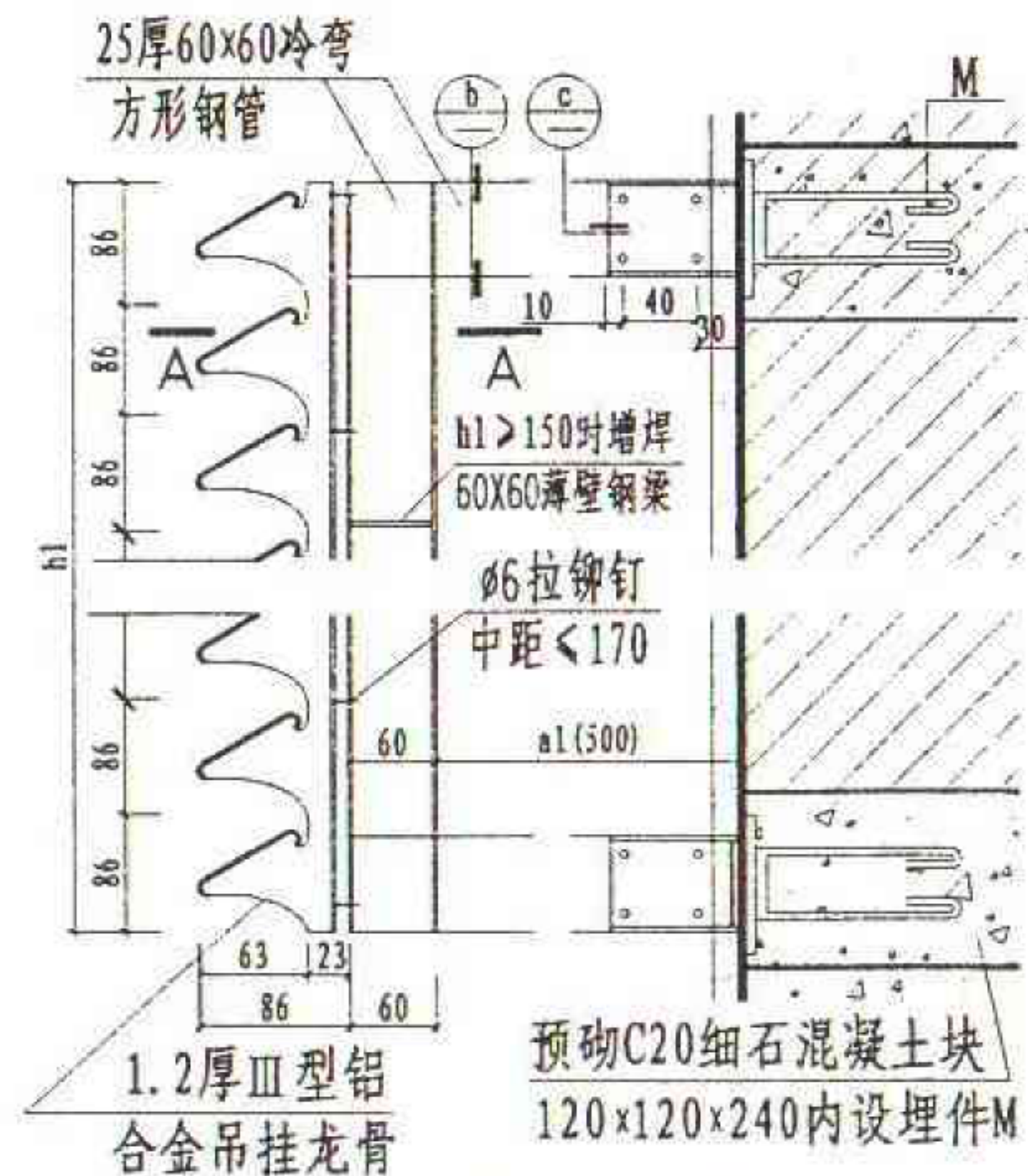
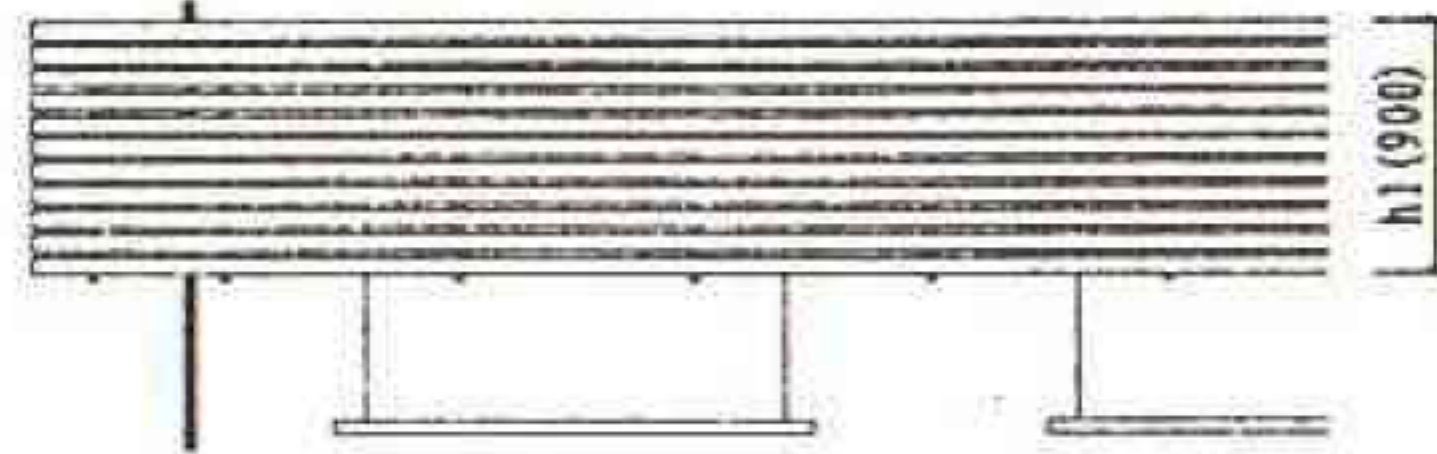
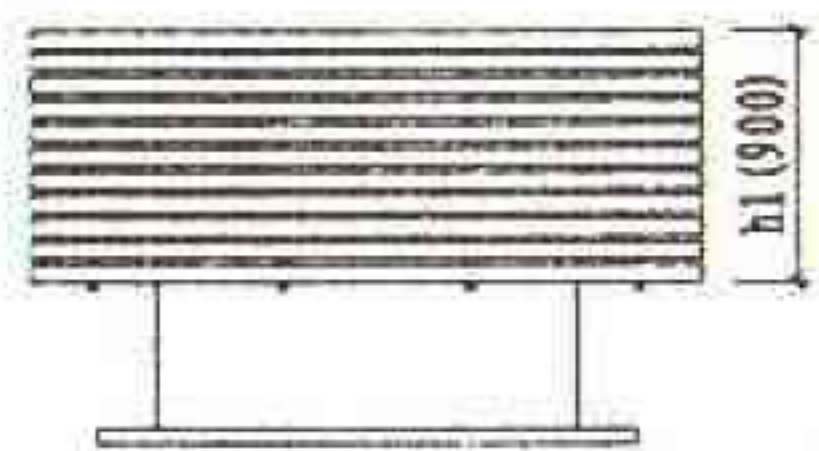
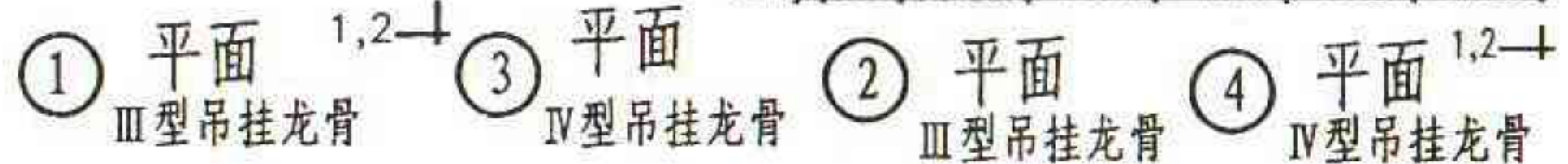
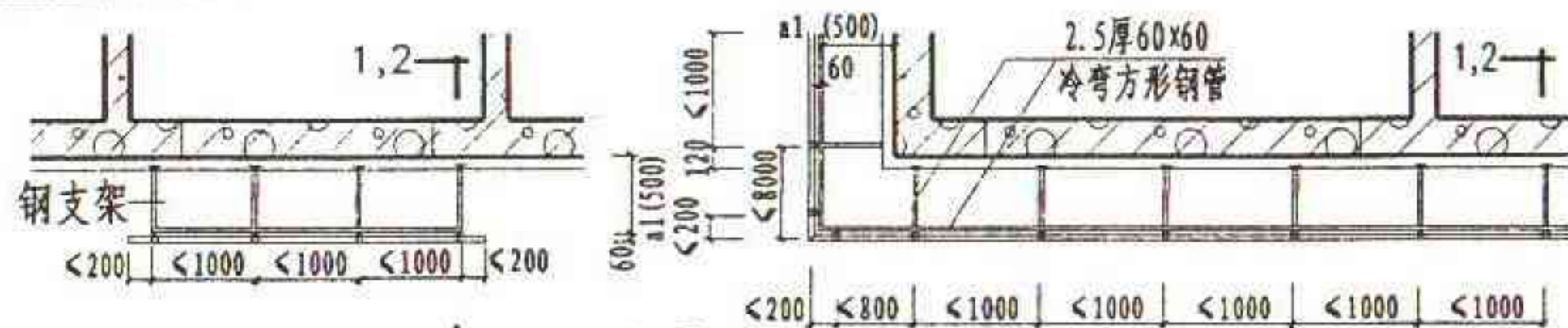




注:

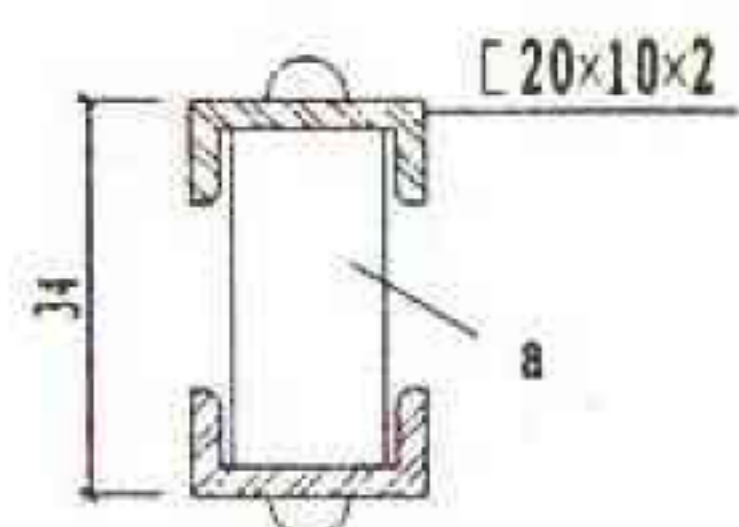
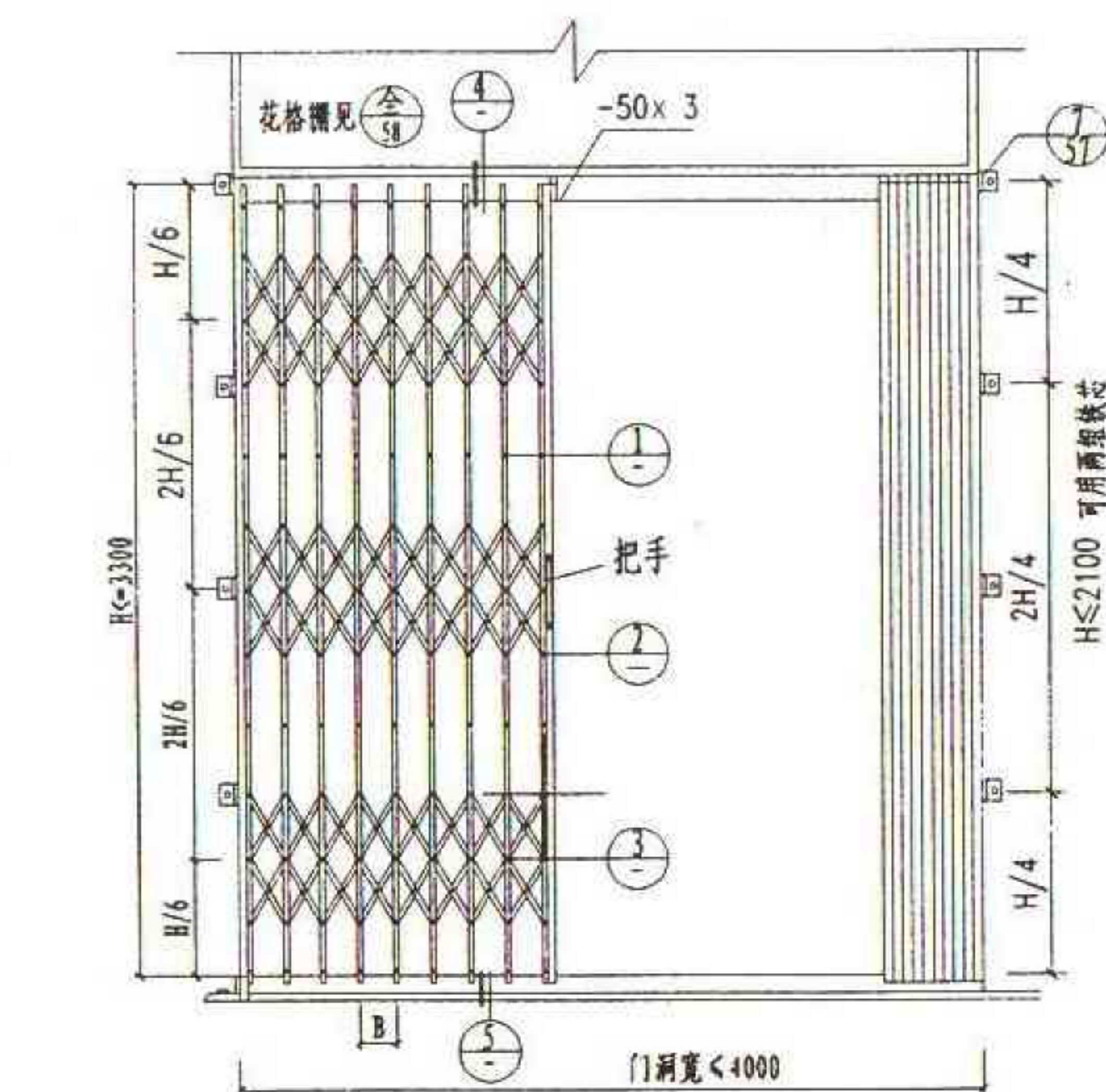
1. 洞口宽度 >1800 时, 钢筋架改用 $\phi 12$ 钢筋.
2. 全部铁件刷防锈漆一道, 面漆二道. 油漆品种及颜色由设计人定.

| | | | |
|-----|-----|-----|--------|
| 图 名 | 遮阳篷 | 图集号 | 甘02J03 |
| | | 页 次 | 53 |

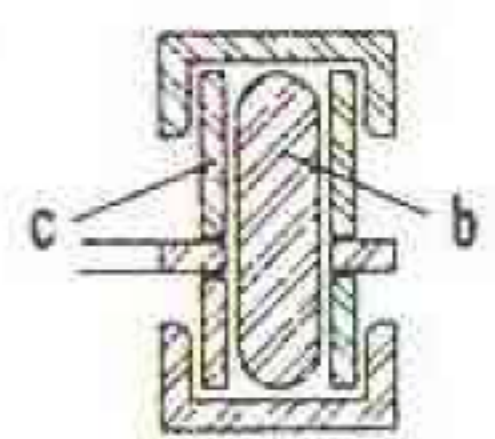


- 1、图中代号： h_1 =总高， h_2 =窗口至支架中心距离， a_1 =支架与外墙净距（应不影响开窗），图注尺寸可按具体需要进行调整。
- 2、本图为挡板式遮阳板，钢支架及吊挂龙骨各有两种，可根据需要选用。
- 3、吊挂龙骨及条板，其插接件等均为成品。
- 4、条板直线及对角相连均要求加连接件。
- 5、铝合金条形板表面处理可用本色、氧化、烤漆及静电喷涂，品种及颜色由设计人定。
- 6、遮阳板支架应根据各地区温、湿度、风荷载等具体情况，经验算后使用。
- 7、露明铁件需除锈、打磨焊缝刷防锈漆一道，调合漆两道，颜色由设计人定。

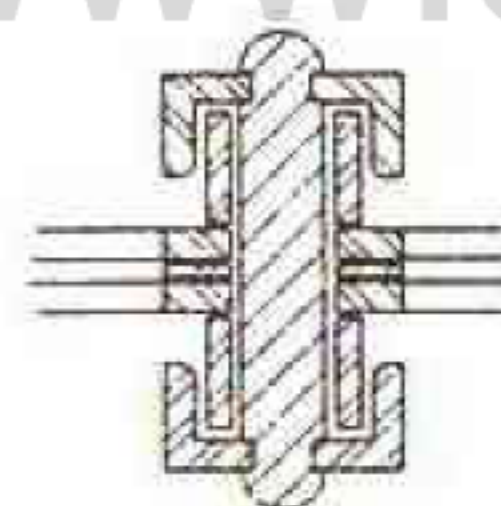
| | | | |
|-----|------------|-----|--------|
| 图 名 | 铝合金遮阳板 (二) | 图集号 | 甘02J03 |
| | | 页 次 | 55 |



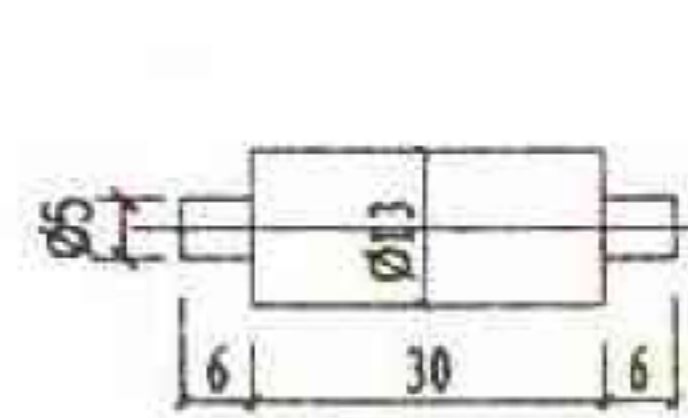
1



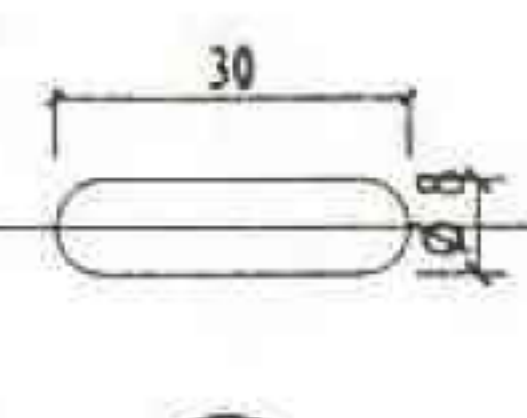
2



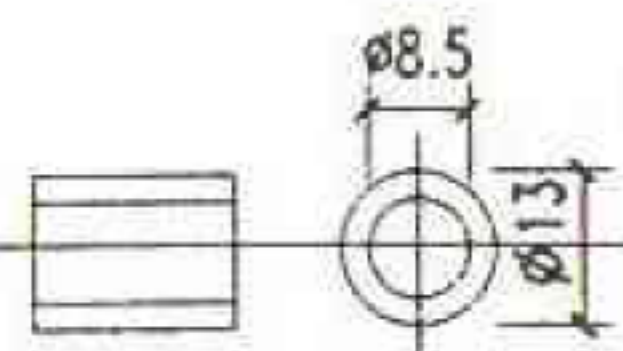
3



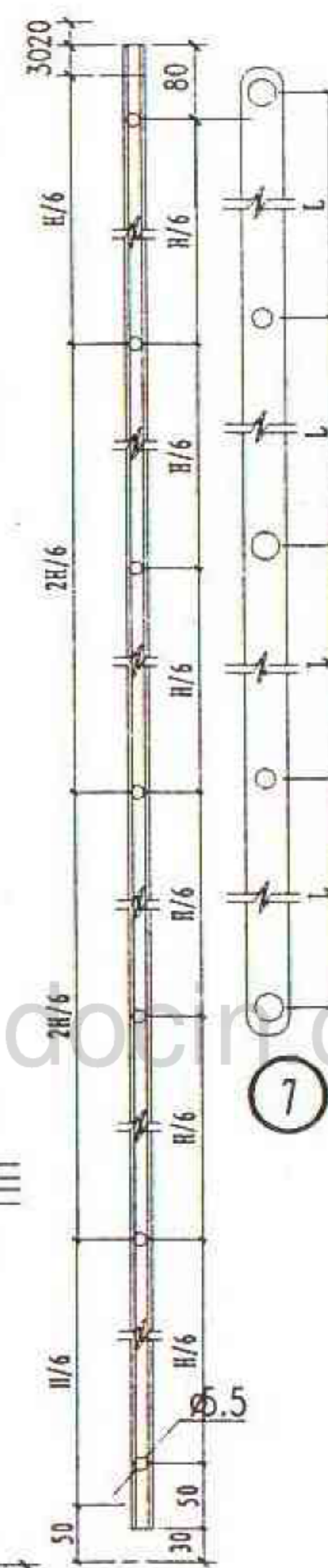
a



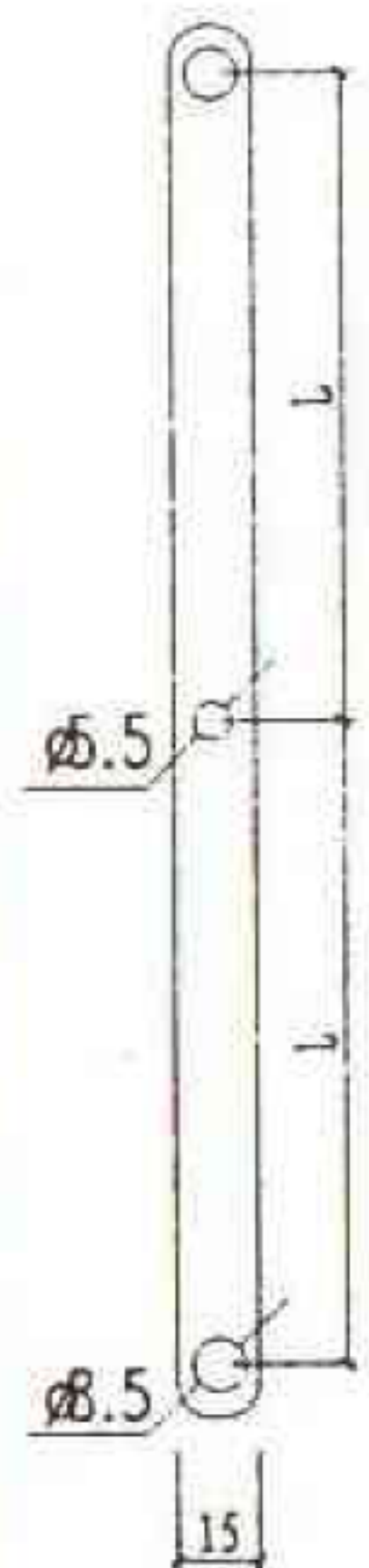
b



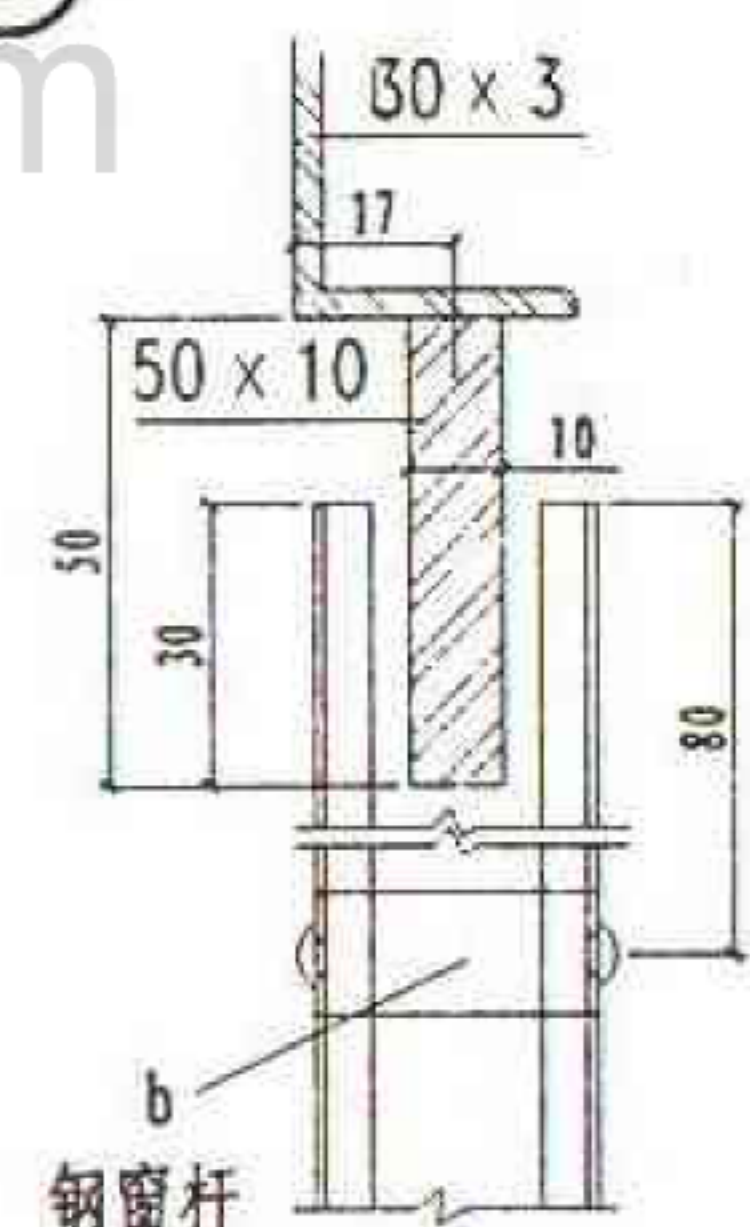
c



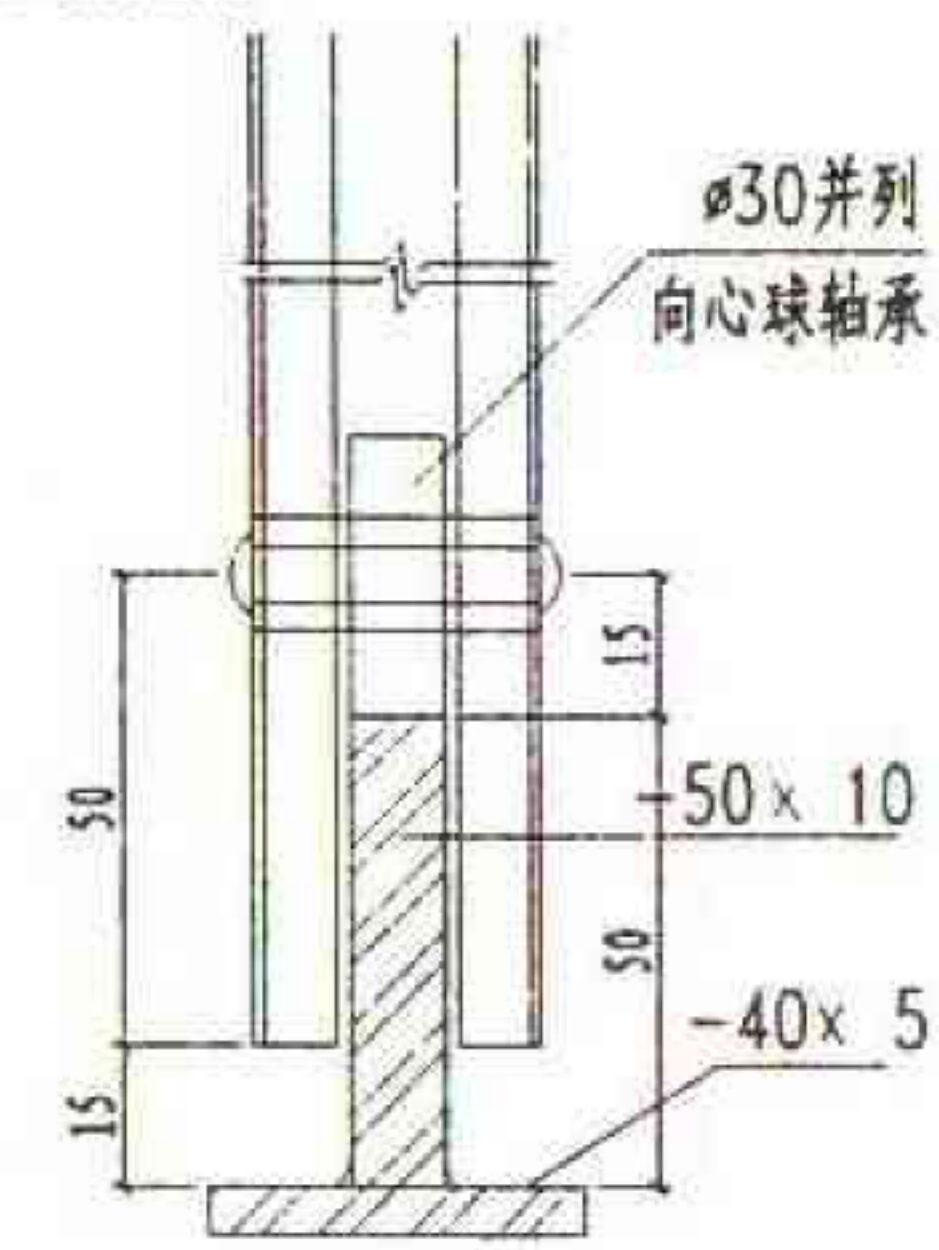
6



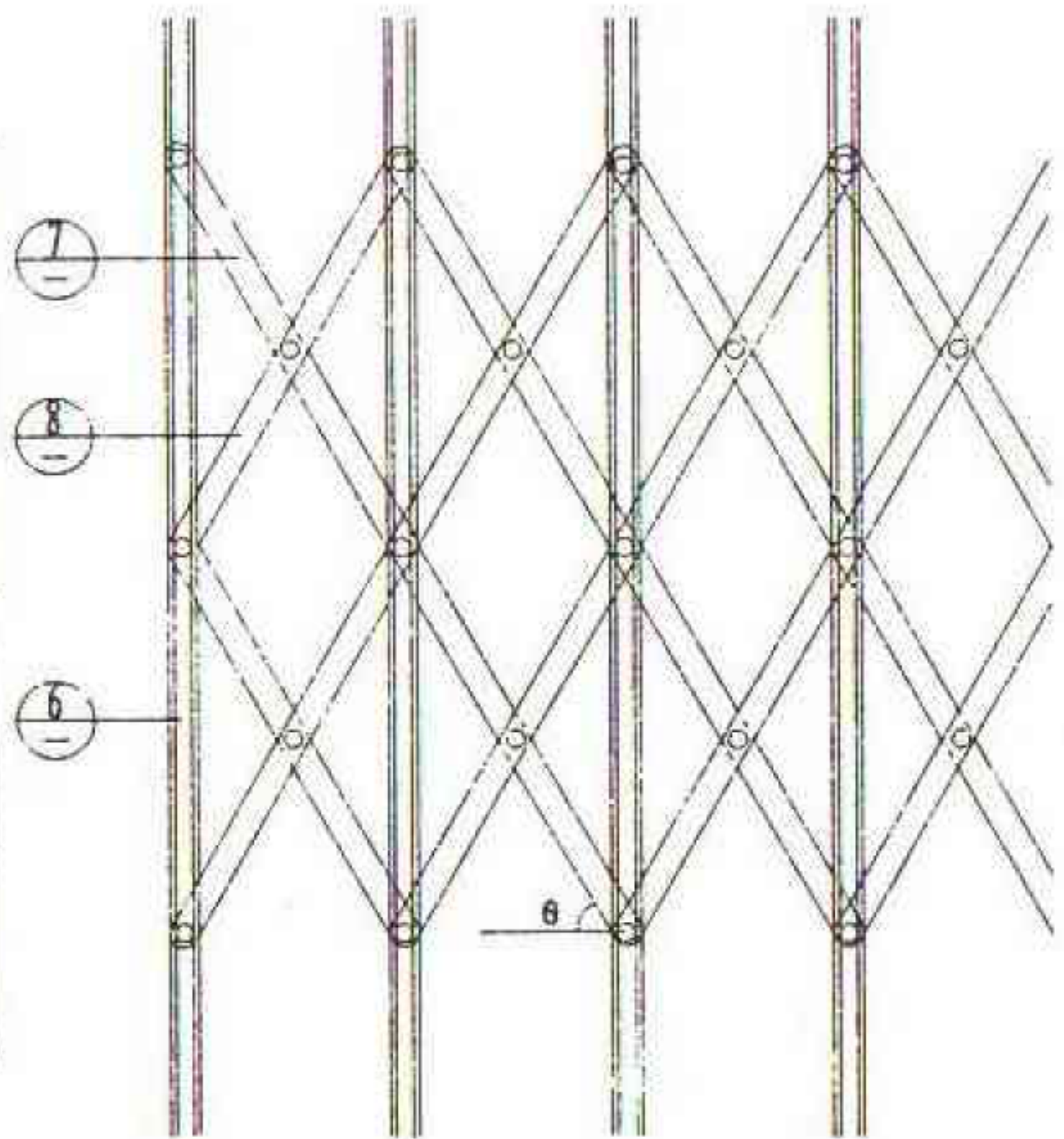
8



4



5

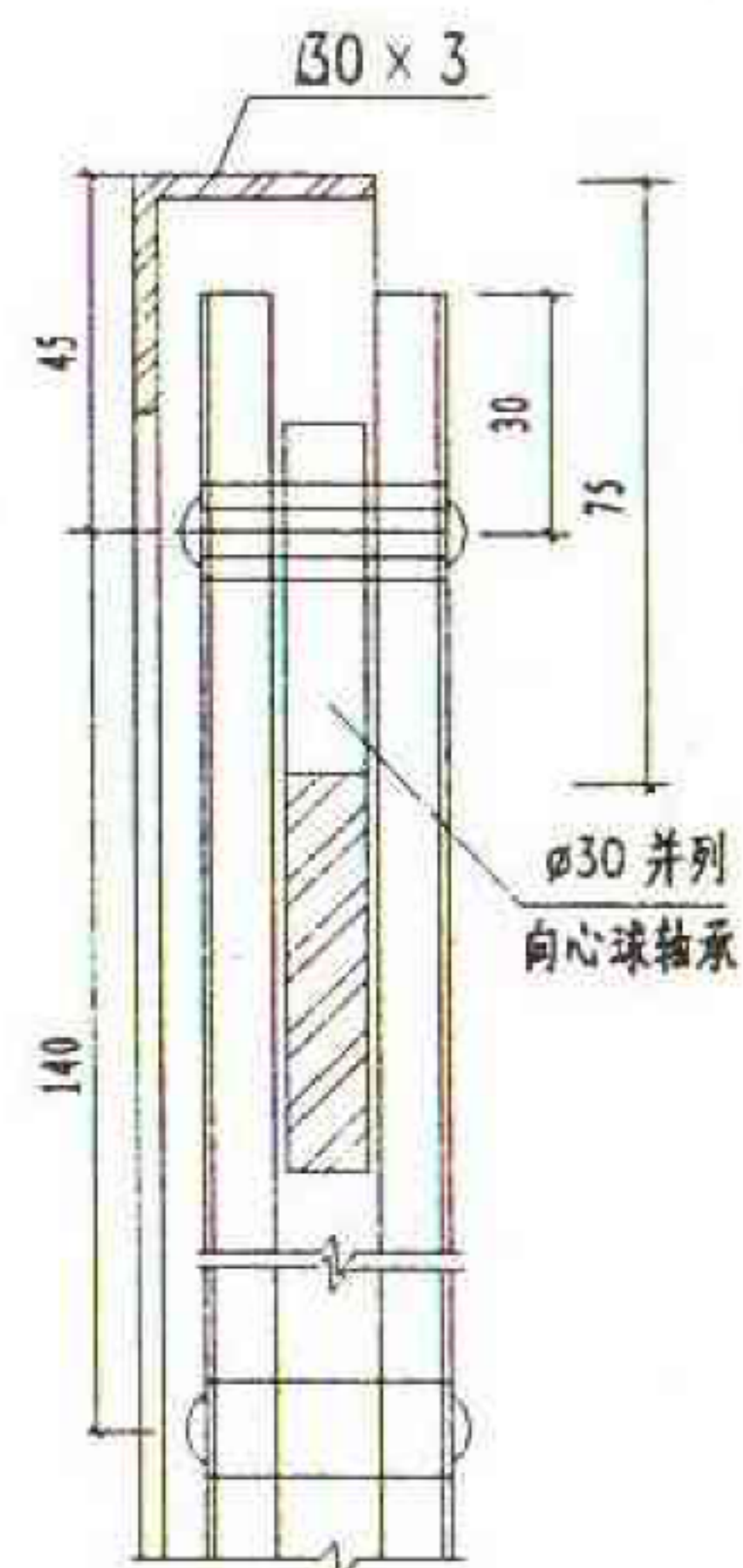


图名

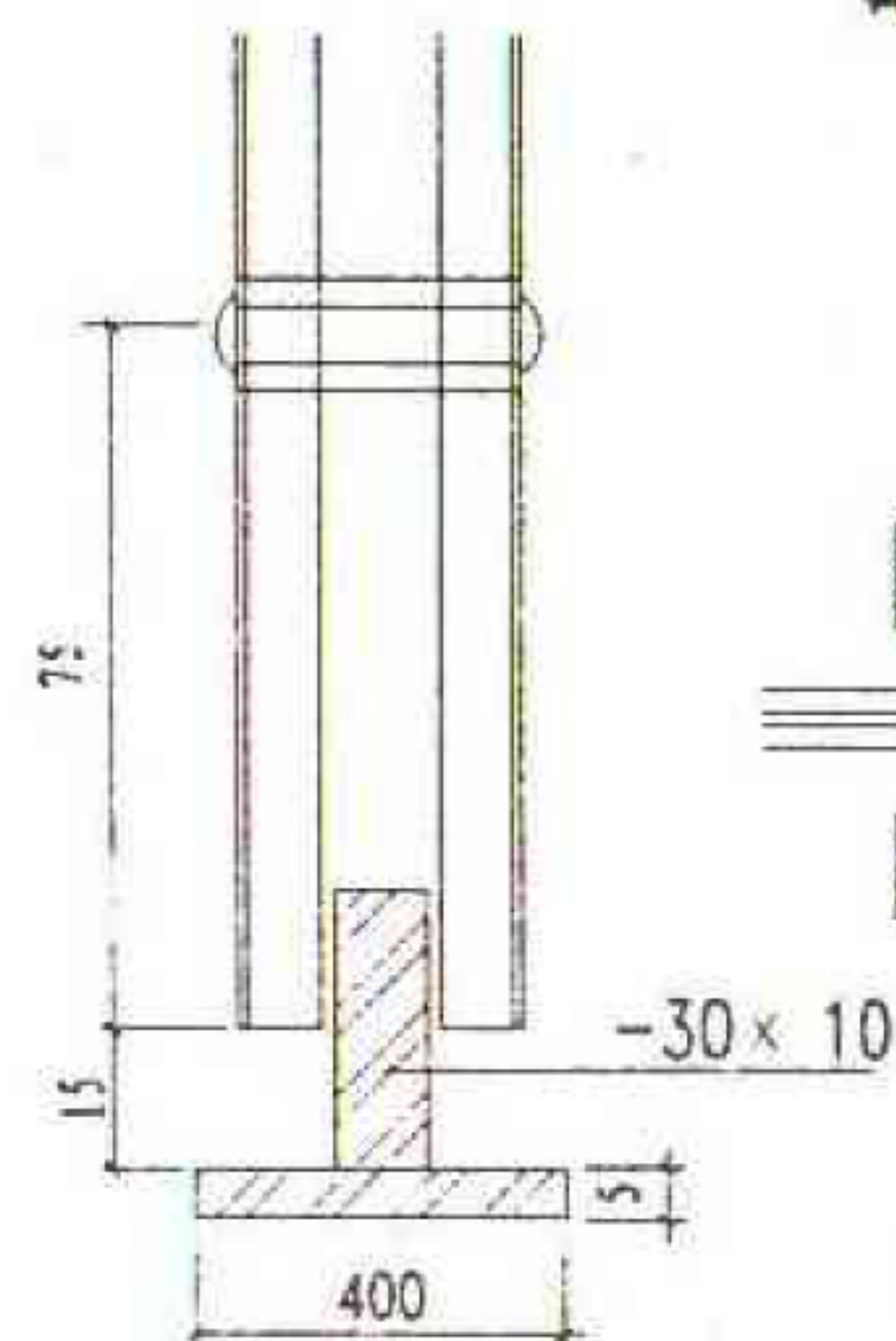
铁栅护栏 (一) 1

图集号
页次

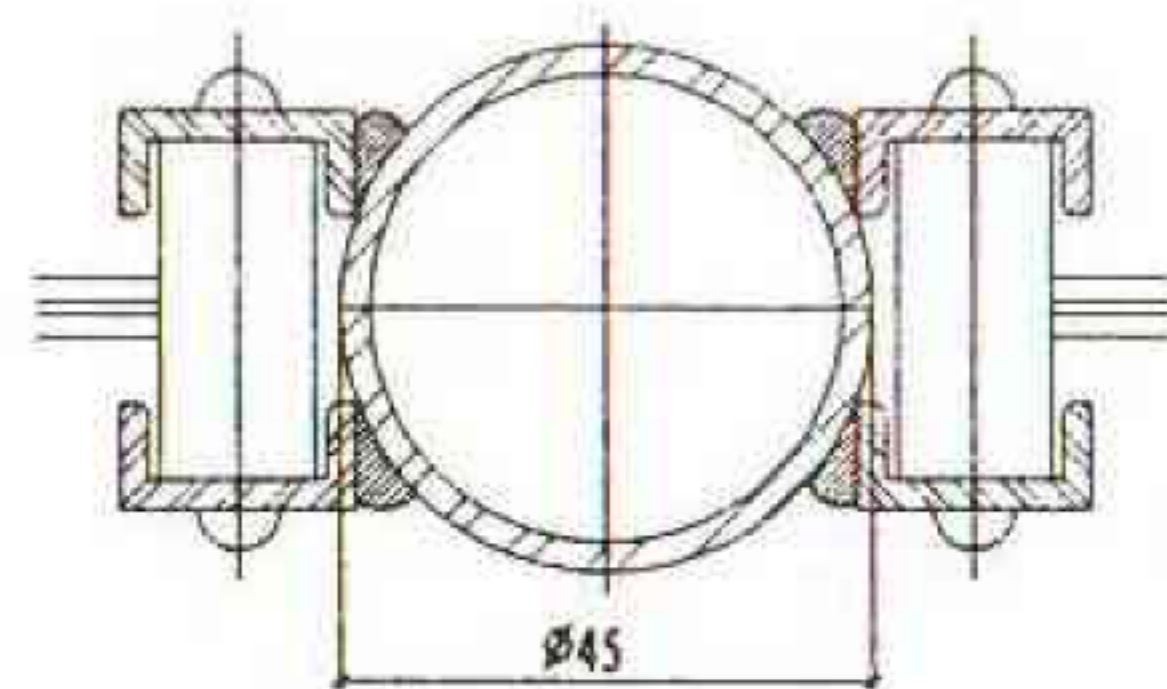
甘02J03
56



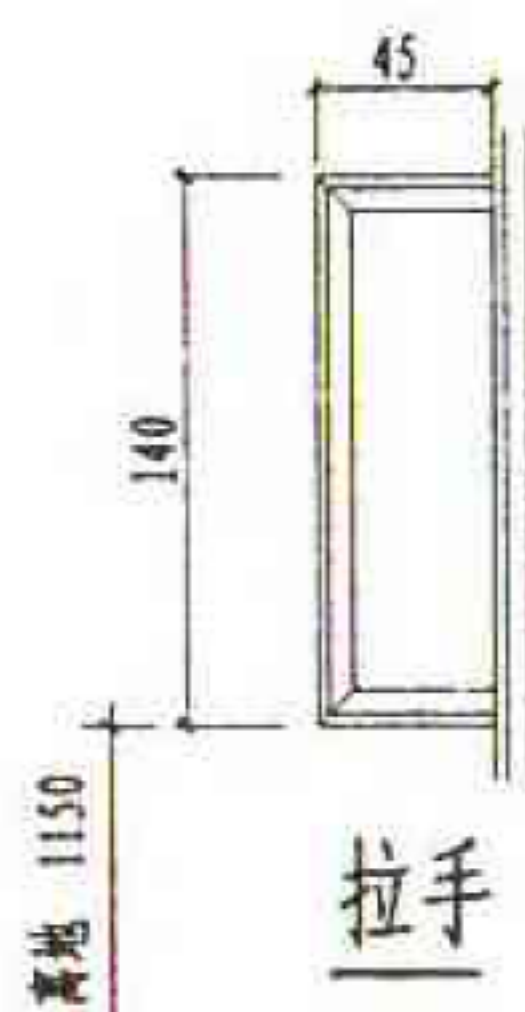
5



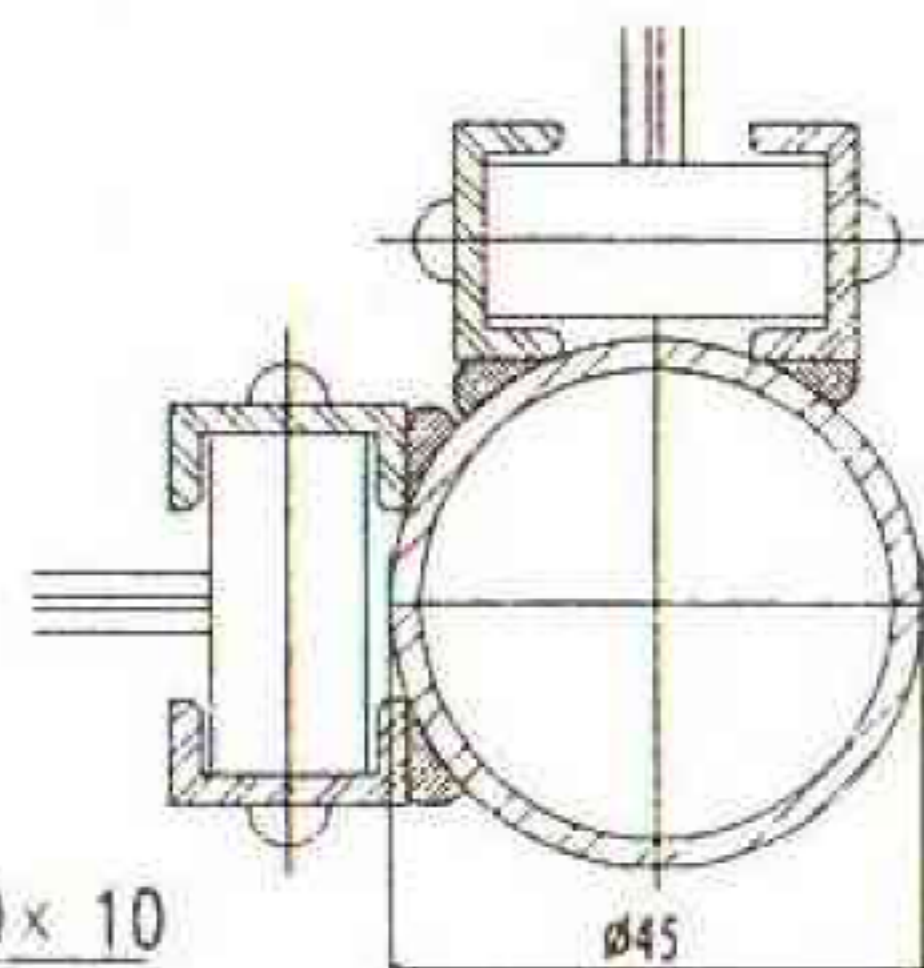
6



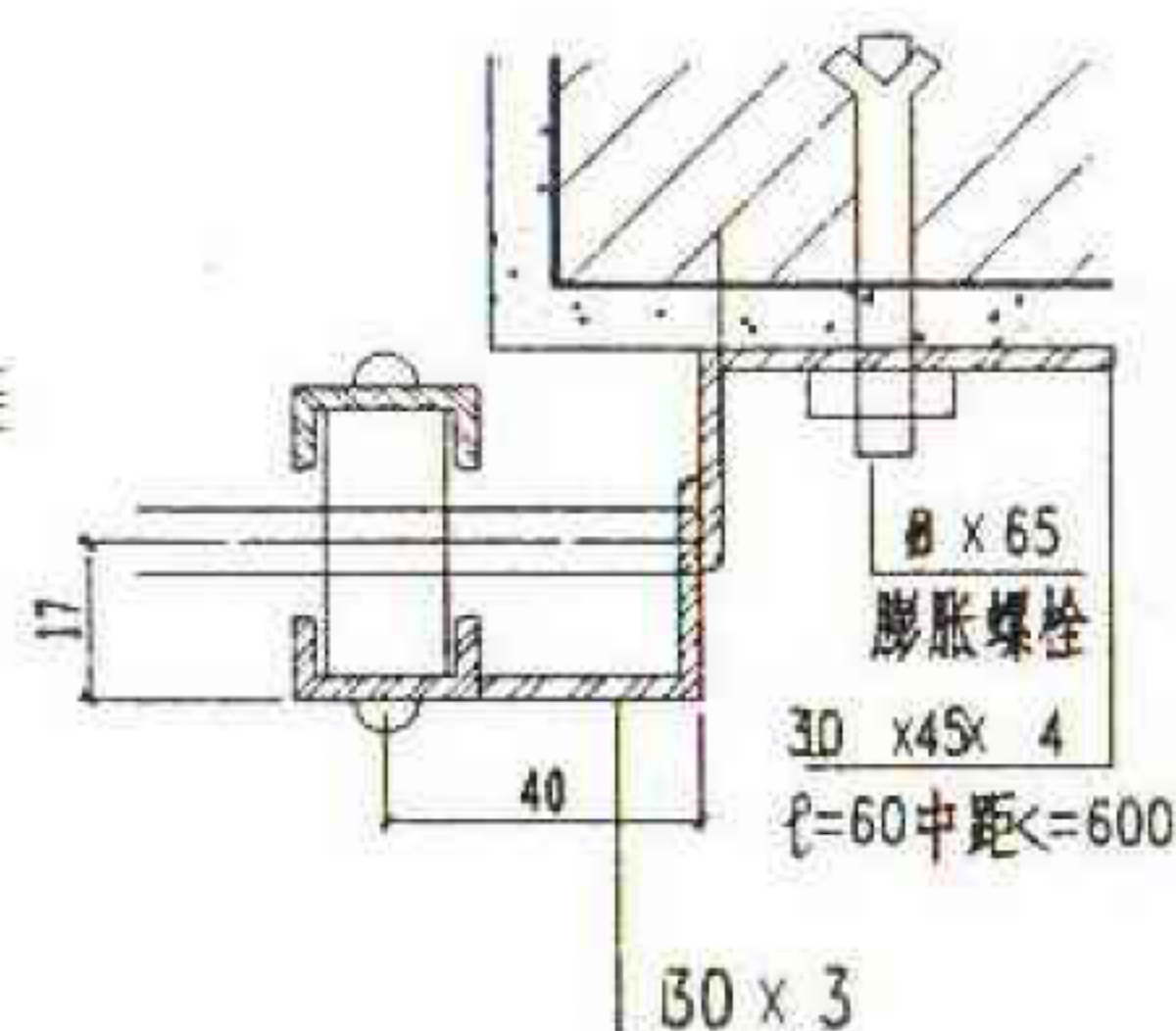
1 钢管用于
两樘铁栅门联结处



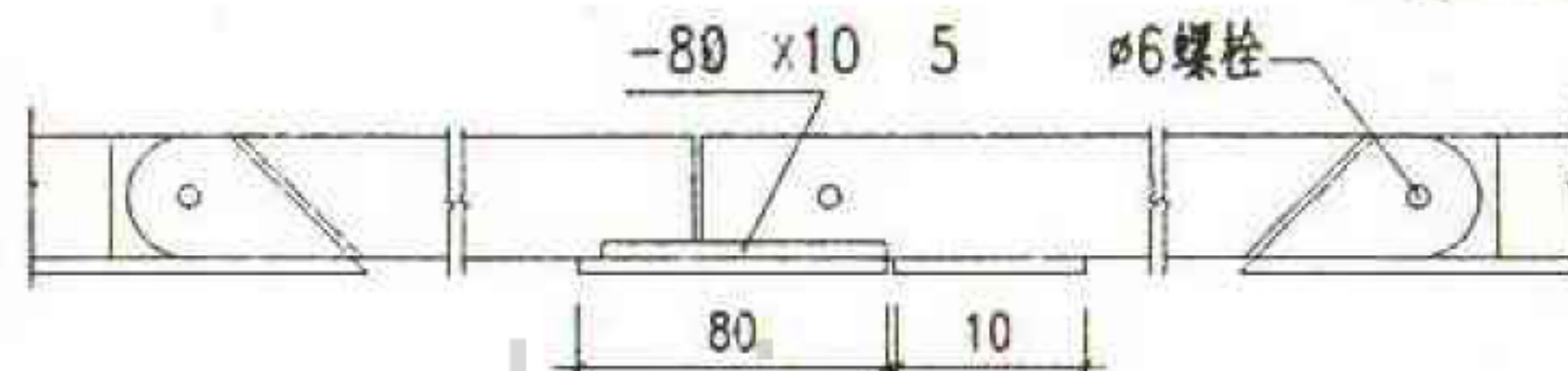
拉手



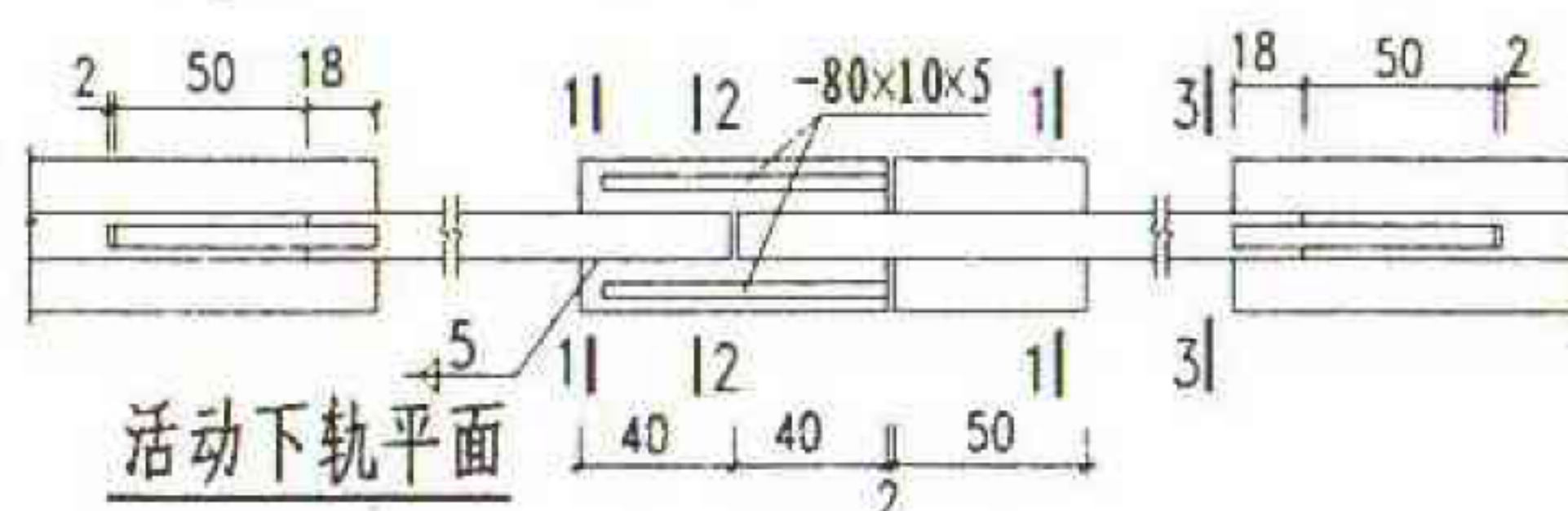
2 钢管用于
铁栅门转角处



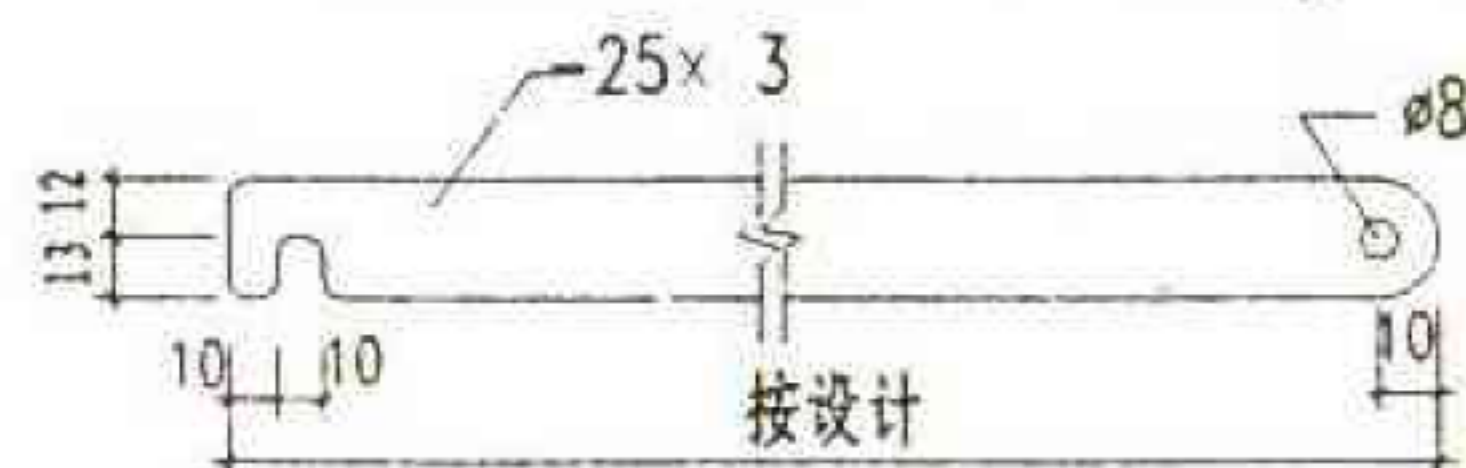
7



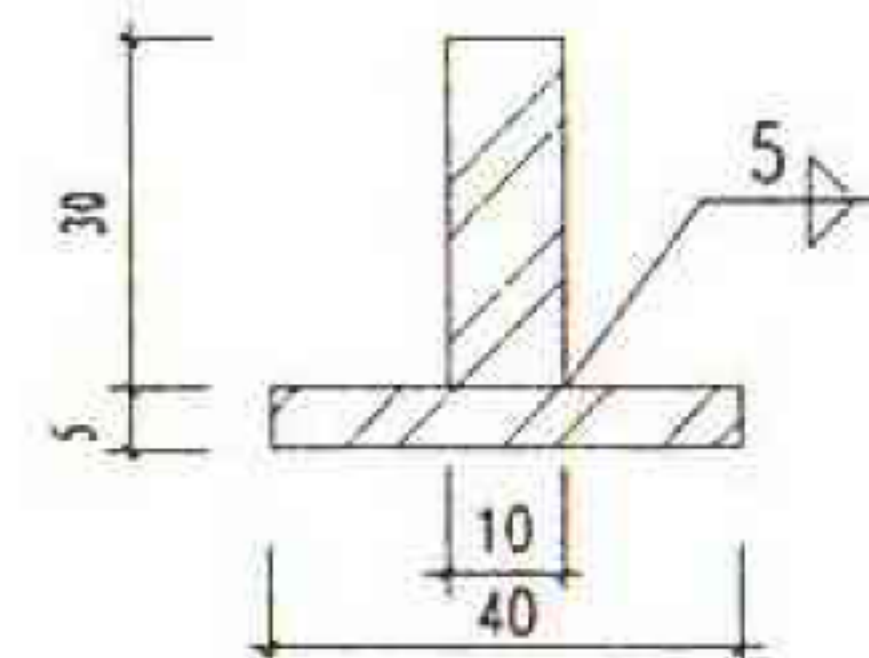
3 活动下轨立面



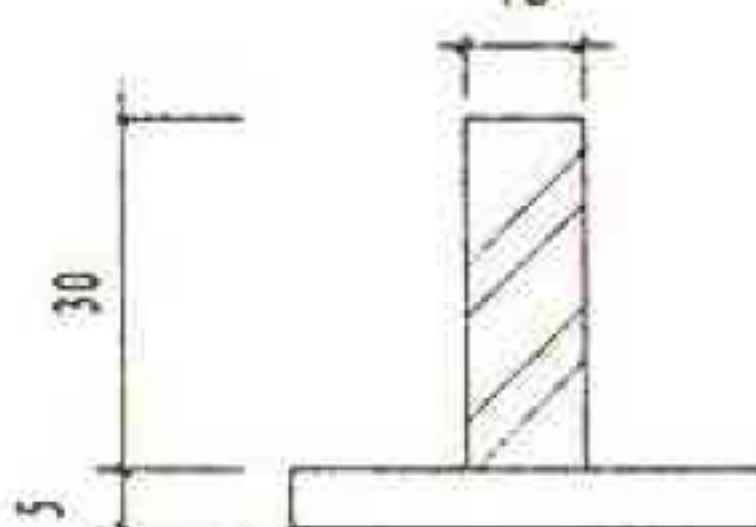
活动下轨平面



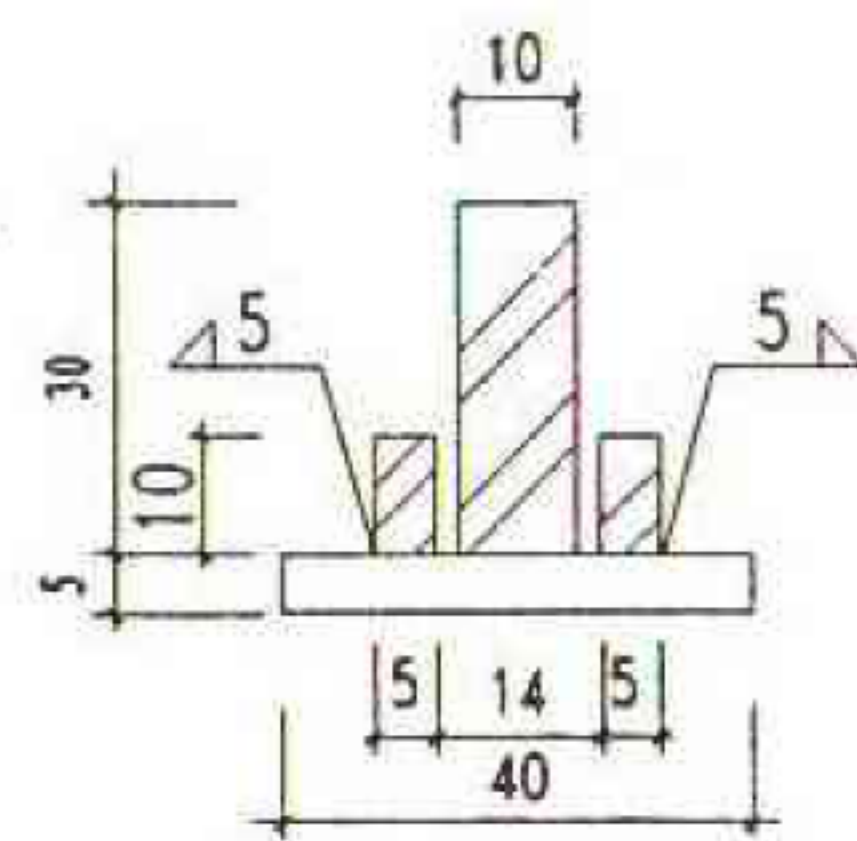
4



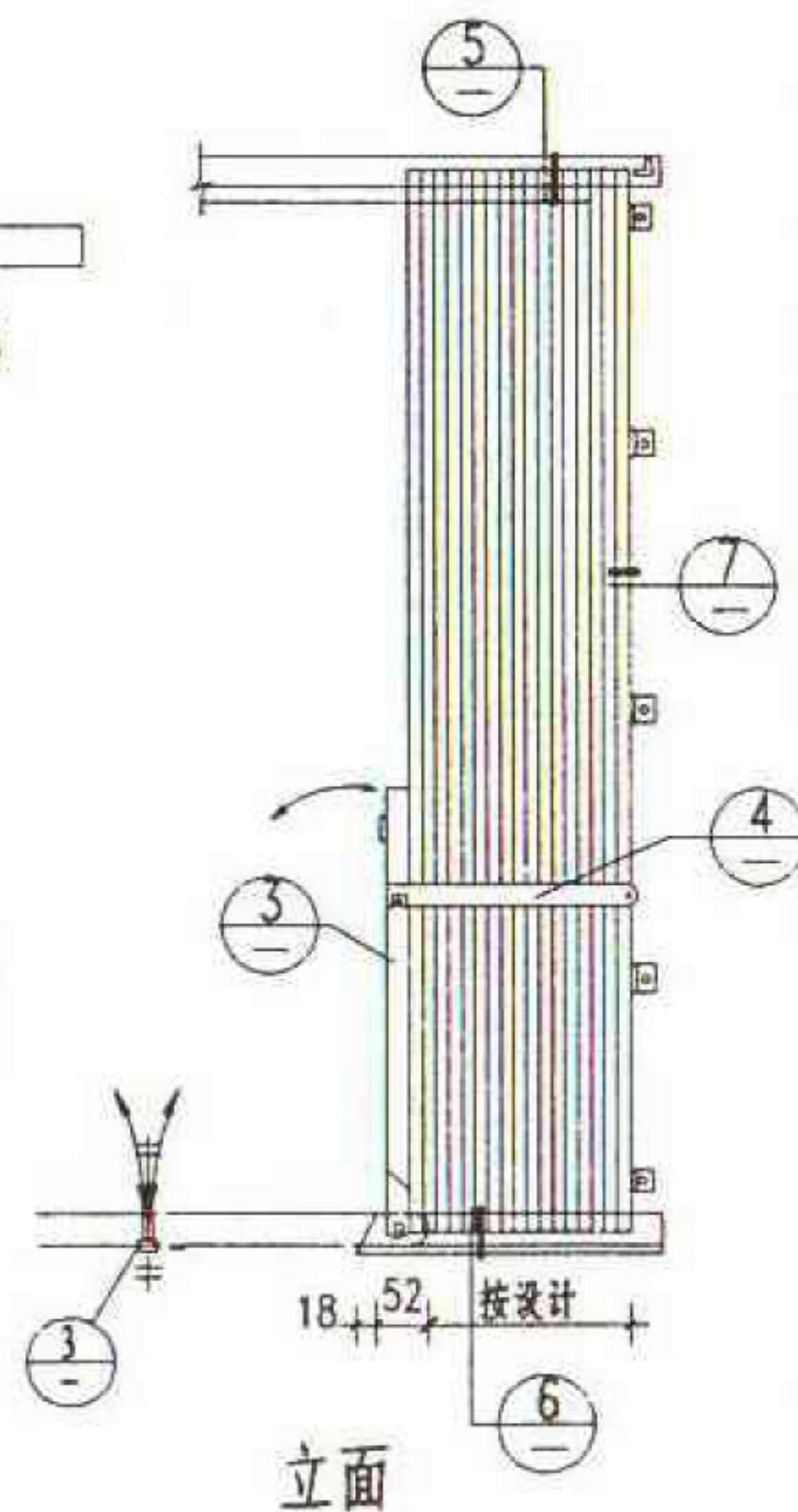
1-1



3-3



2-2



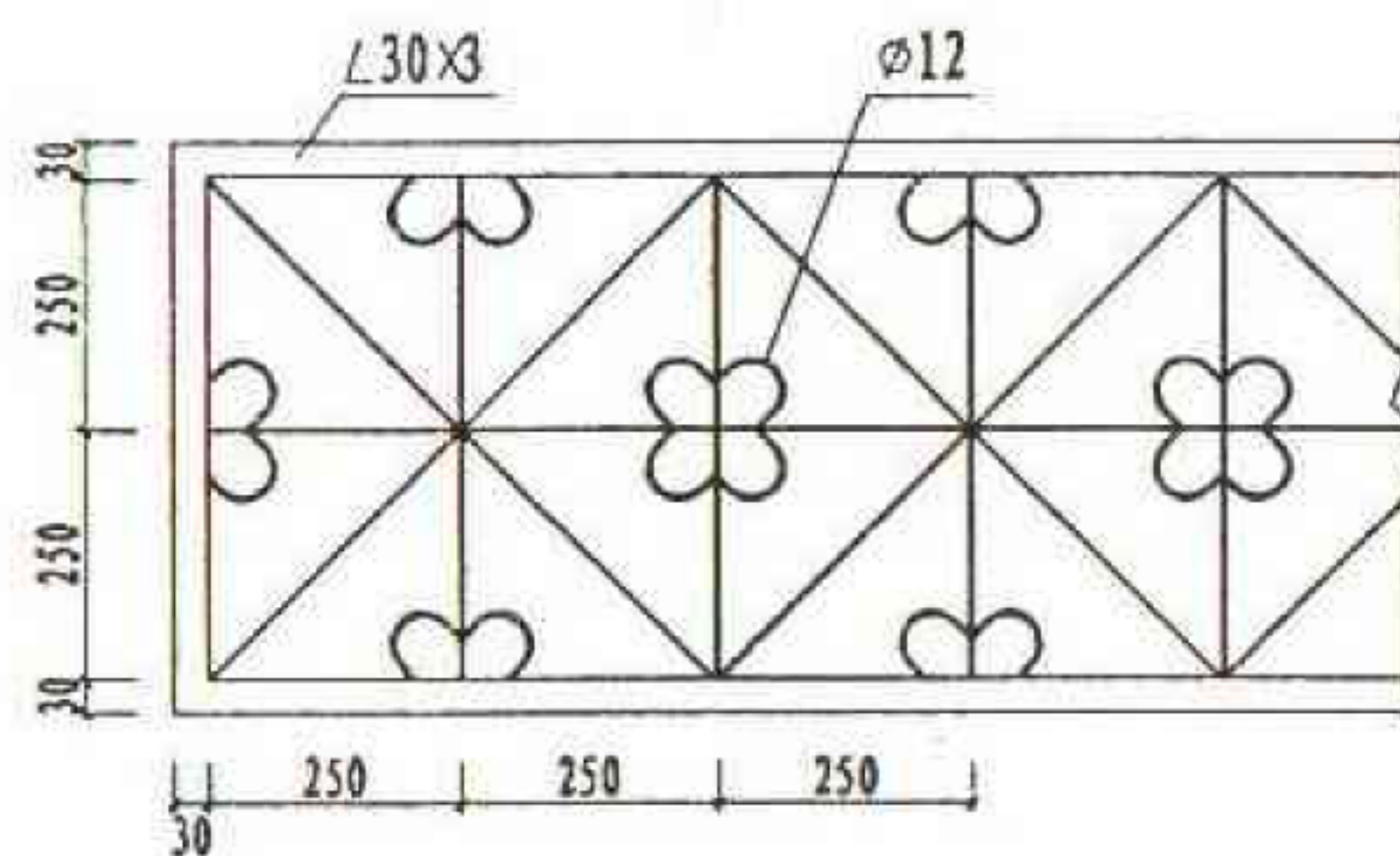
立面

图 名

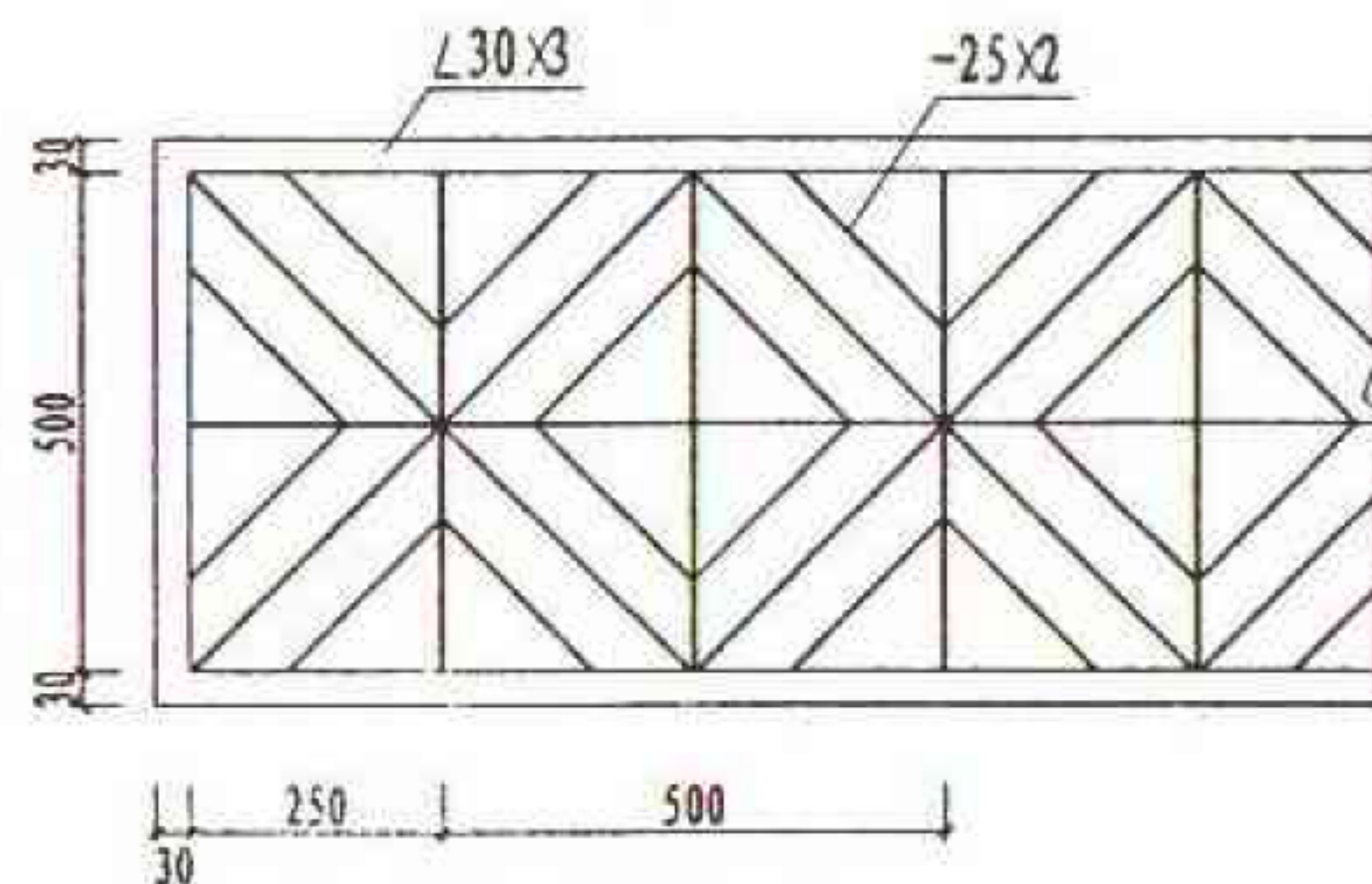
铁栅护栏(一) 2

图集号 甘02J03

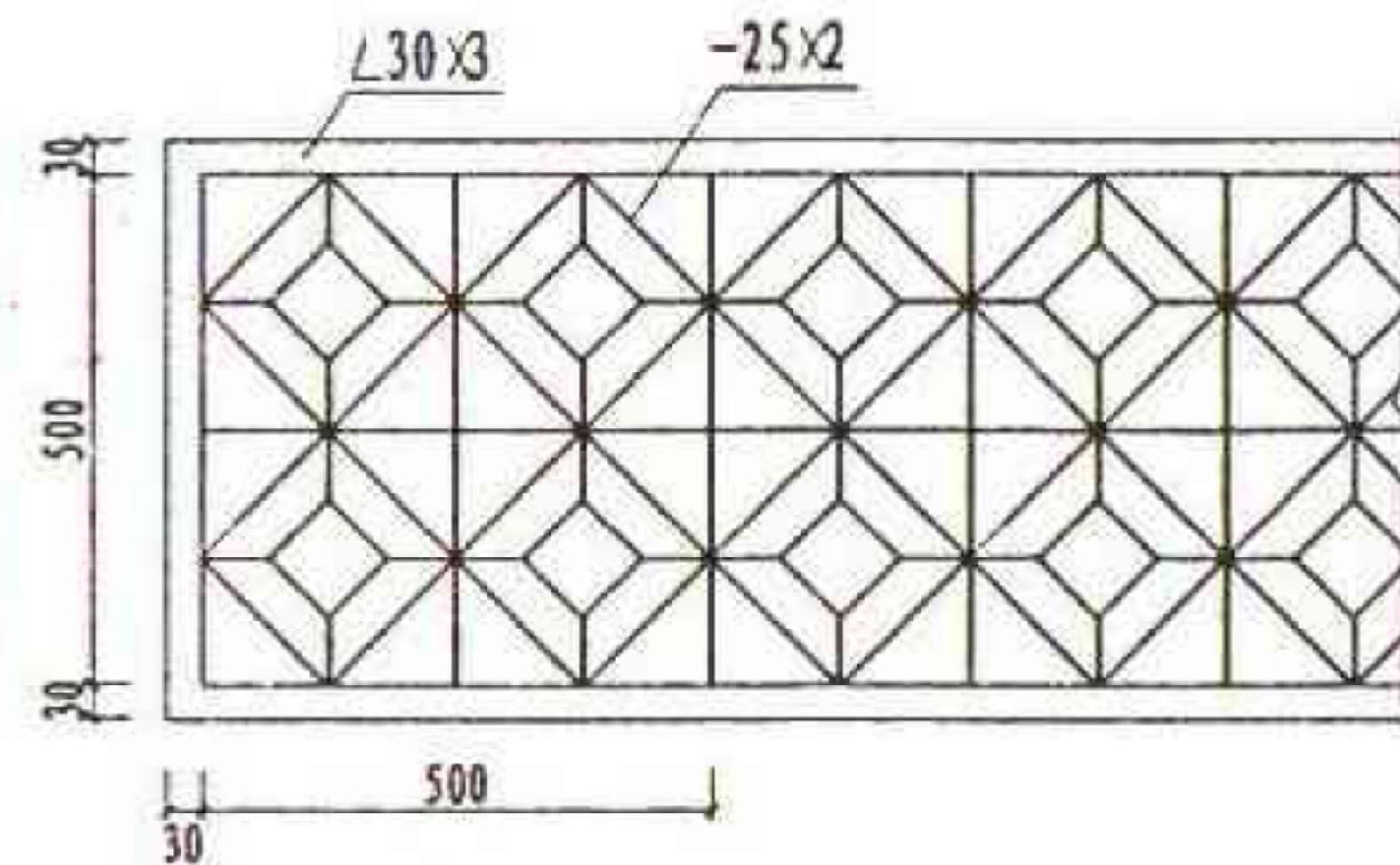
页 次 57



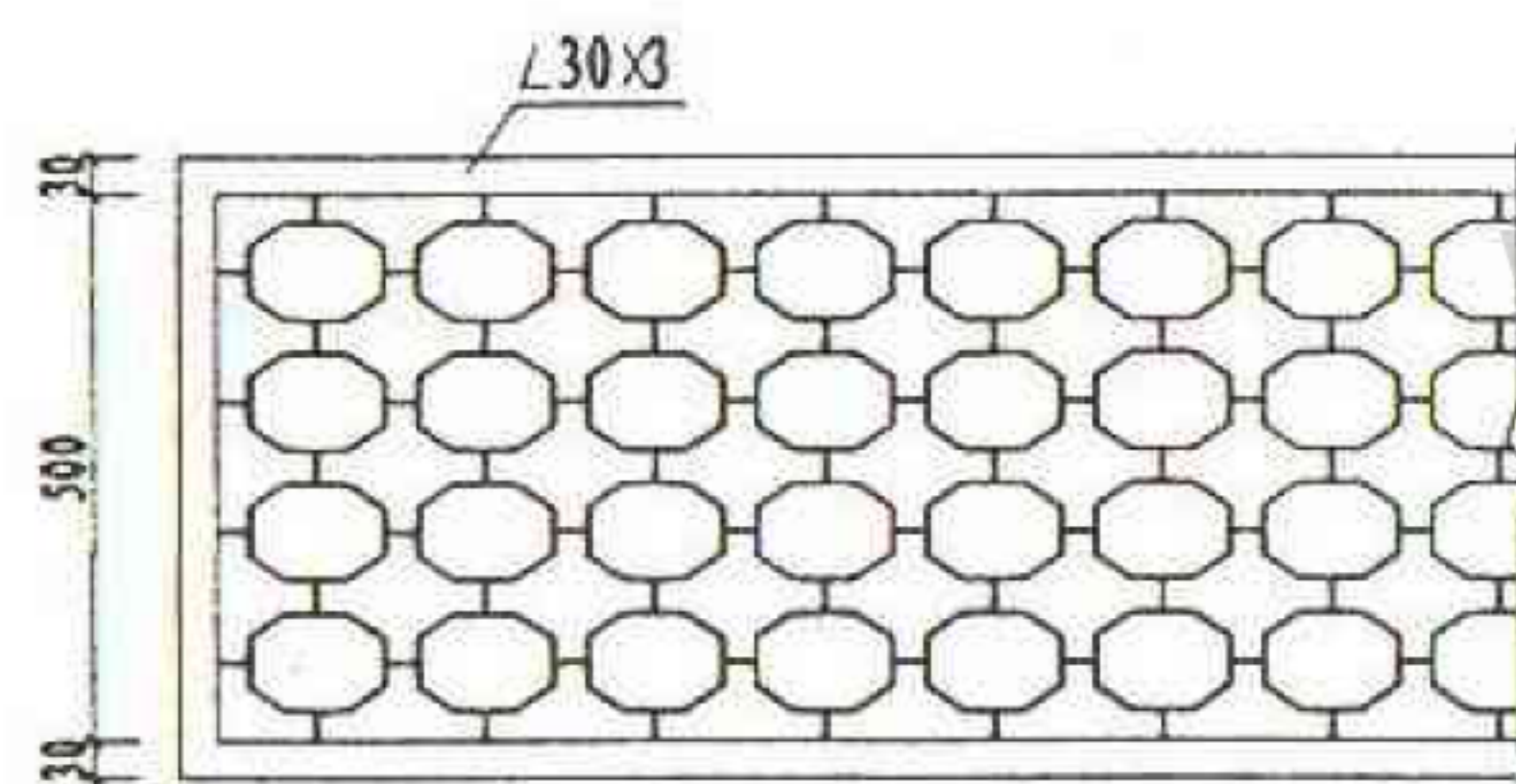
① 注：图中尺寸或按工程设计。



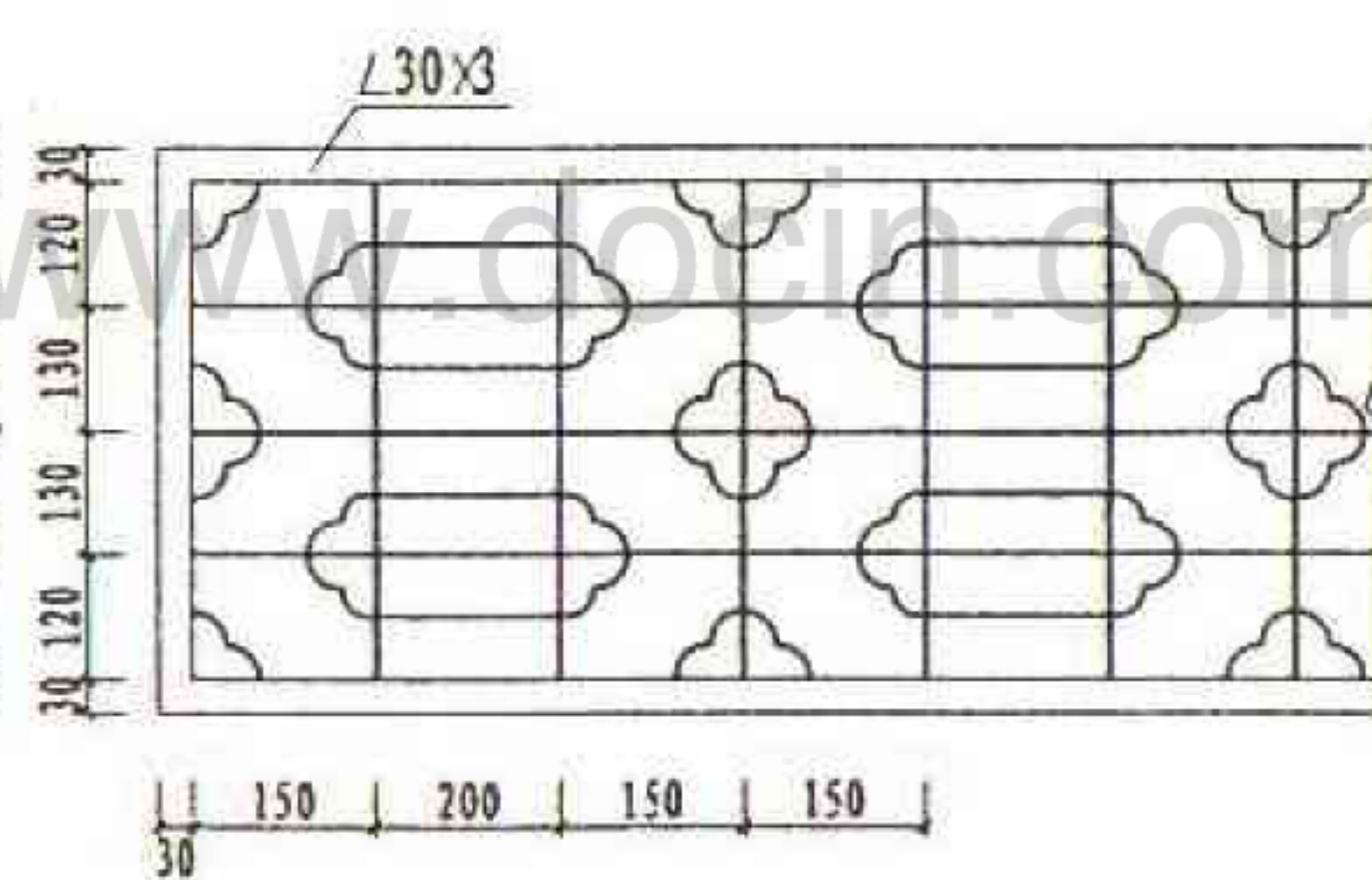
②



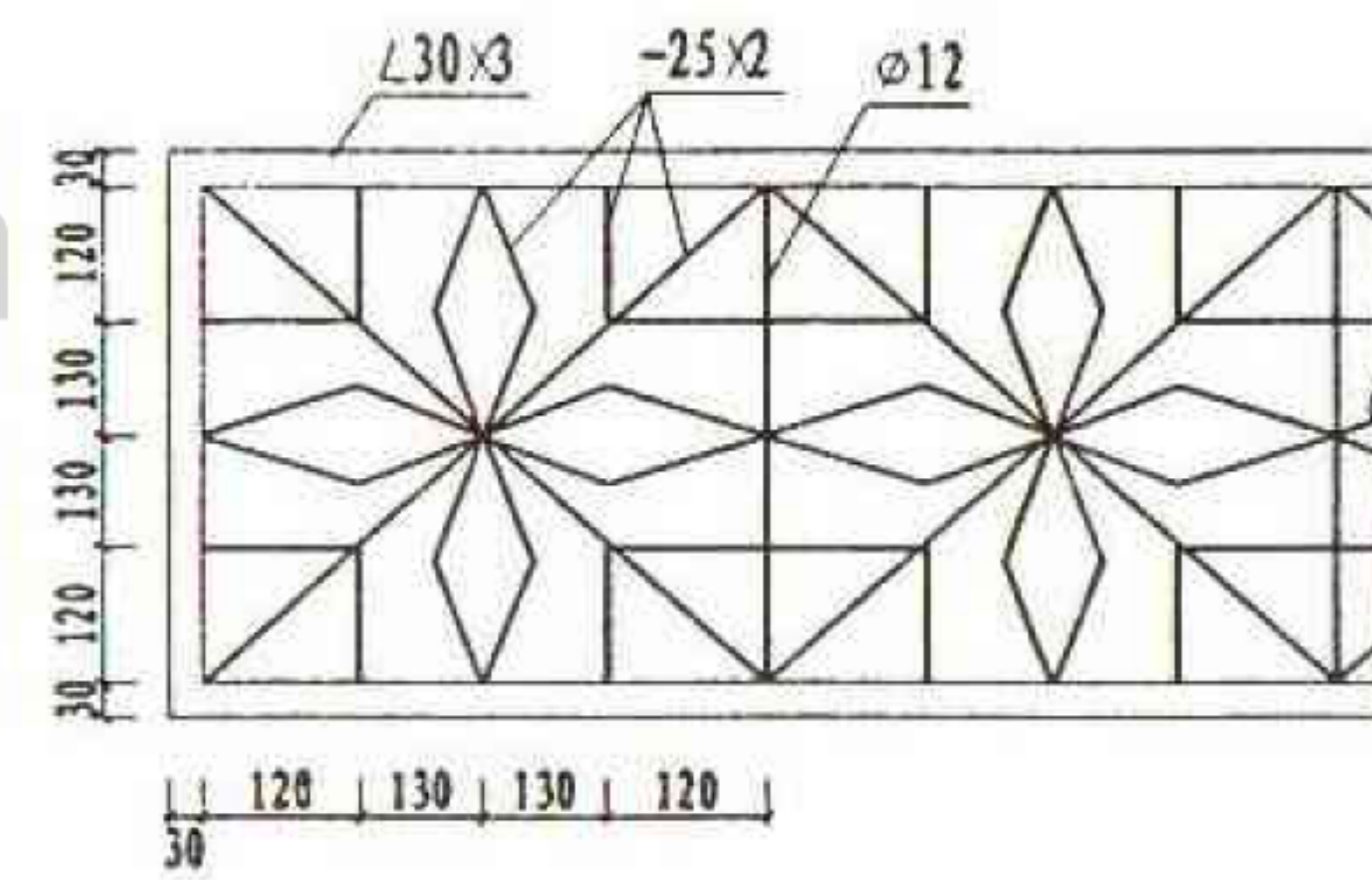
③



④



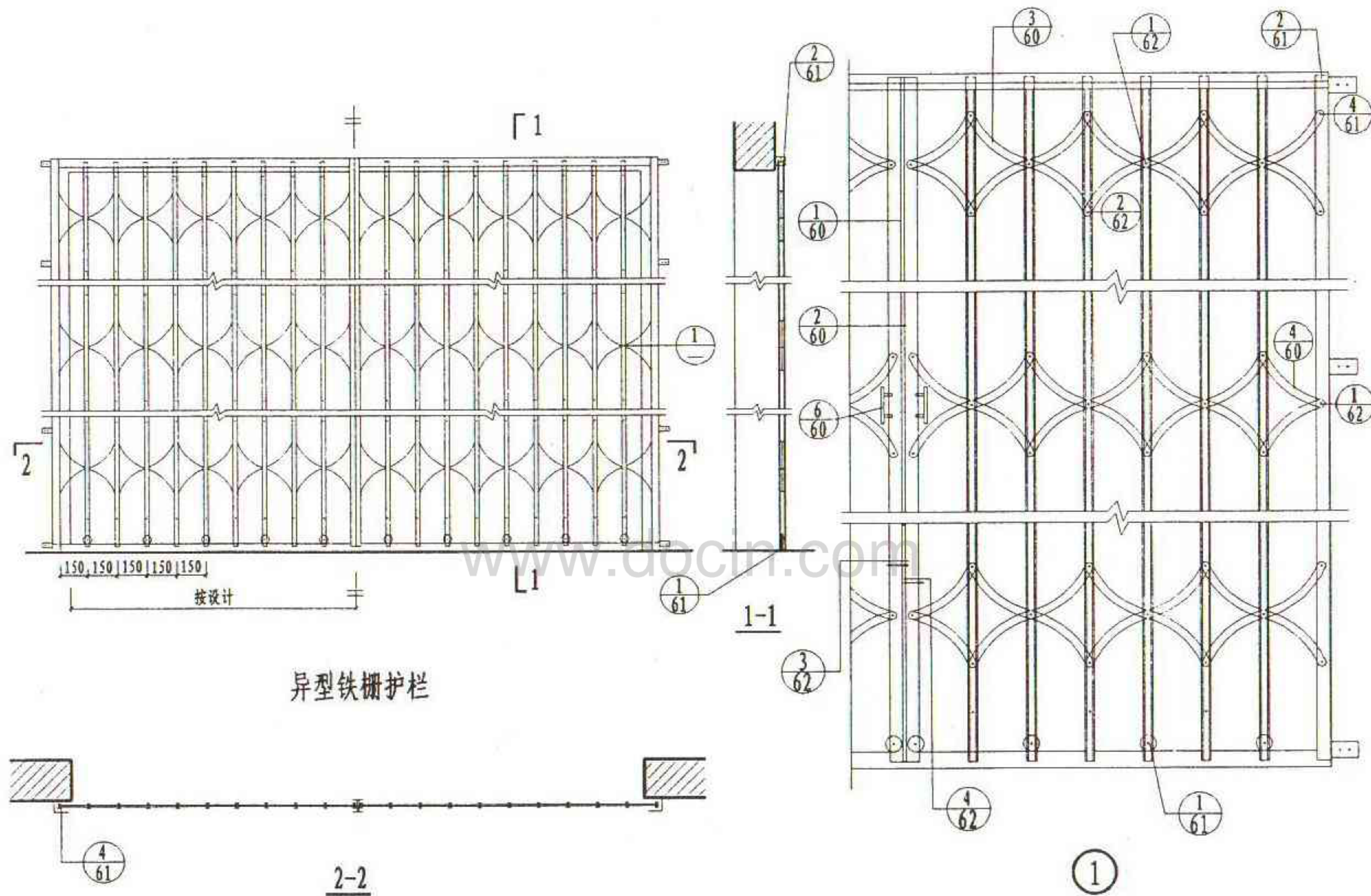
⑤



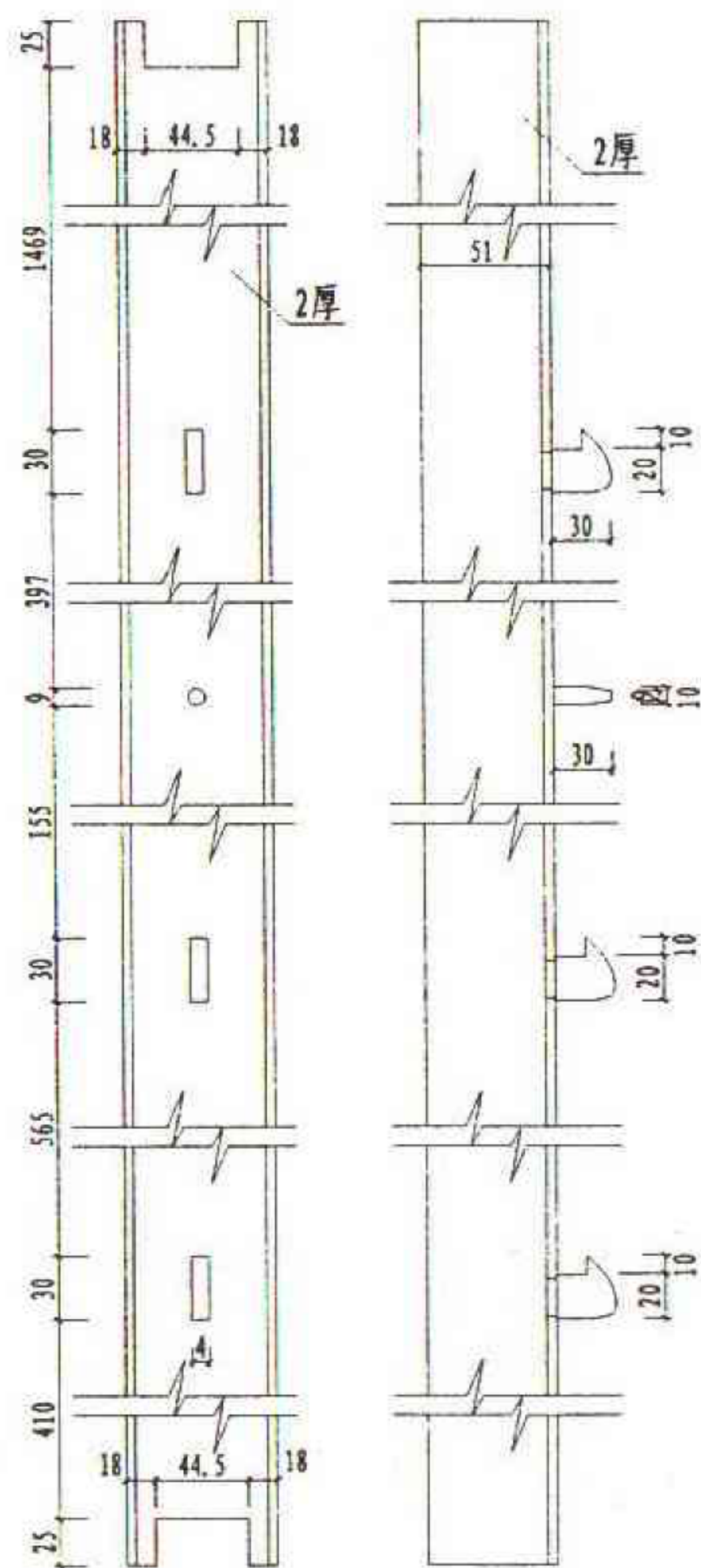
⑥

注：1、花格外边框为 30 3角铁，其余为-25 2扁钢或 12钢筋。
2、局部规格尺寸按施工具体设计。

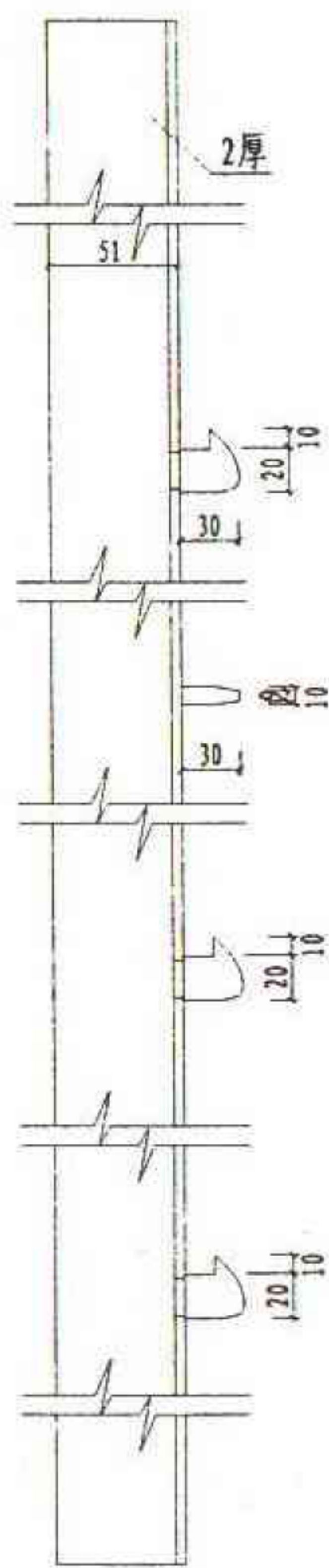
| | | | |
|-----|------------|-----|--------|
| 图 名 | 铁栅护栏上窗护栏式样 | 图集号 | 甘02J03 |
| | | 页 次 | 58 |



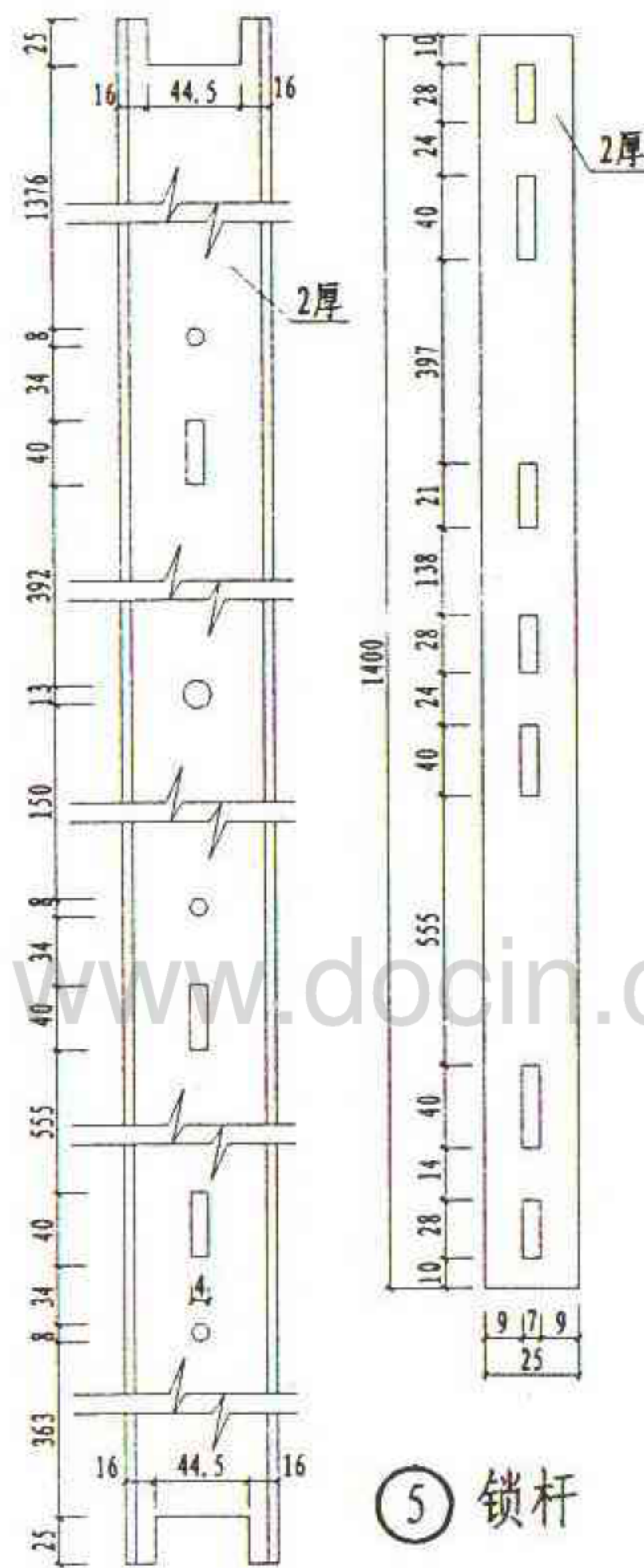
| | | | |
|-----|--------|-----|--------|
| 图 名 | 异型铁栅护栏 | 图集号 | 甘02J03 |
| | | 页 次 | 59 |



正面 ①

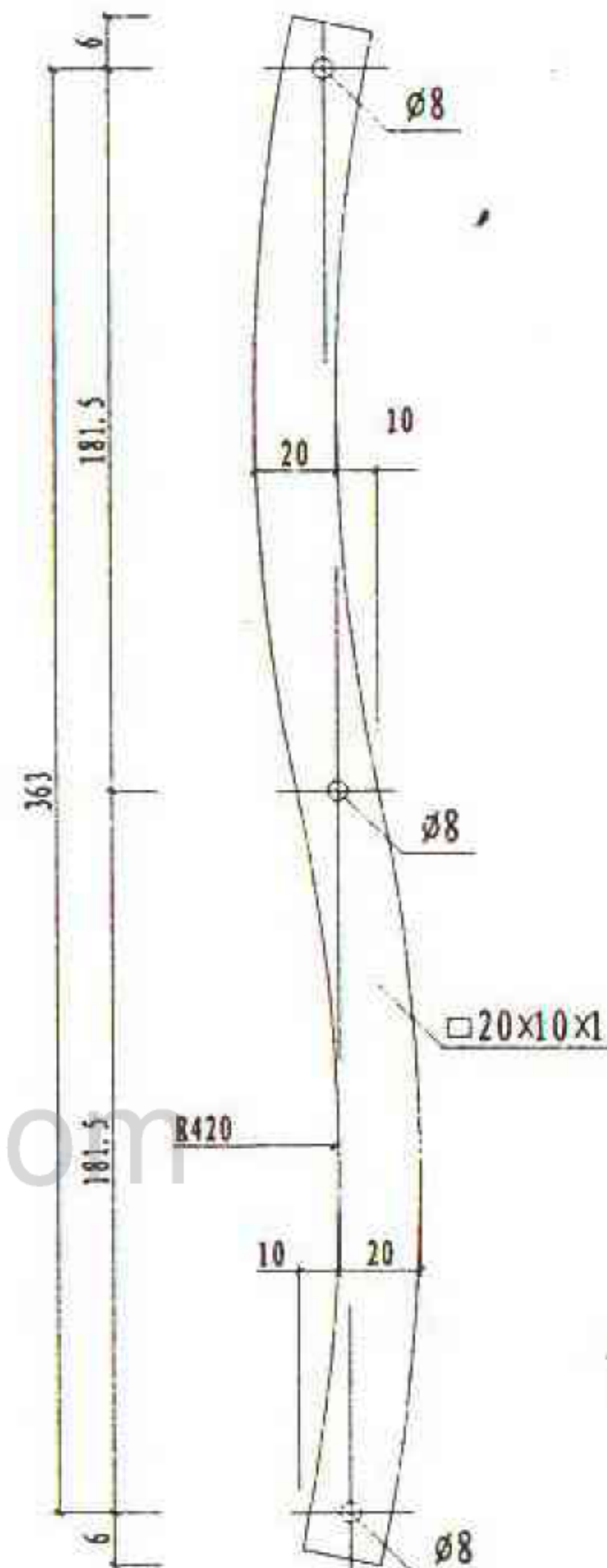


侧面

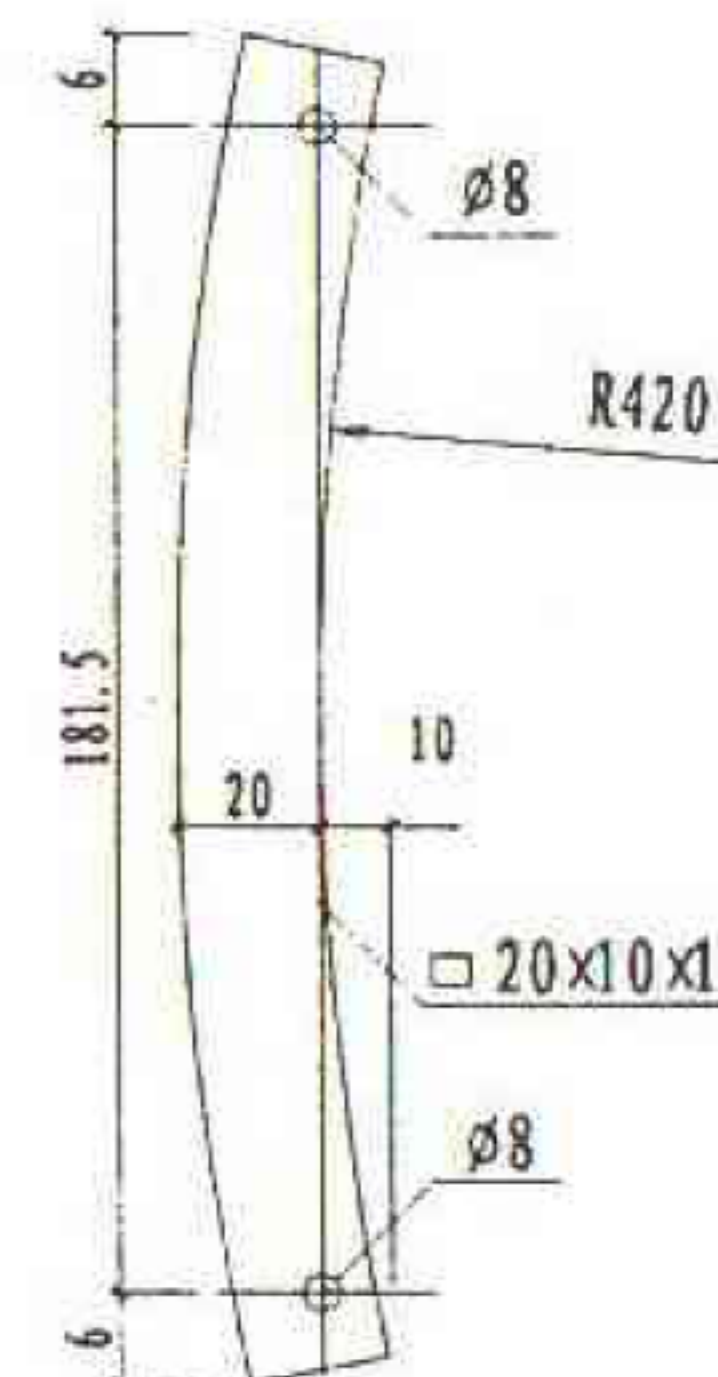


②

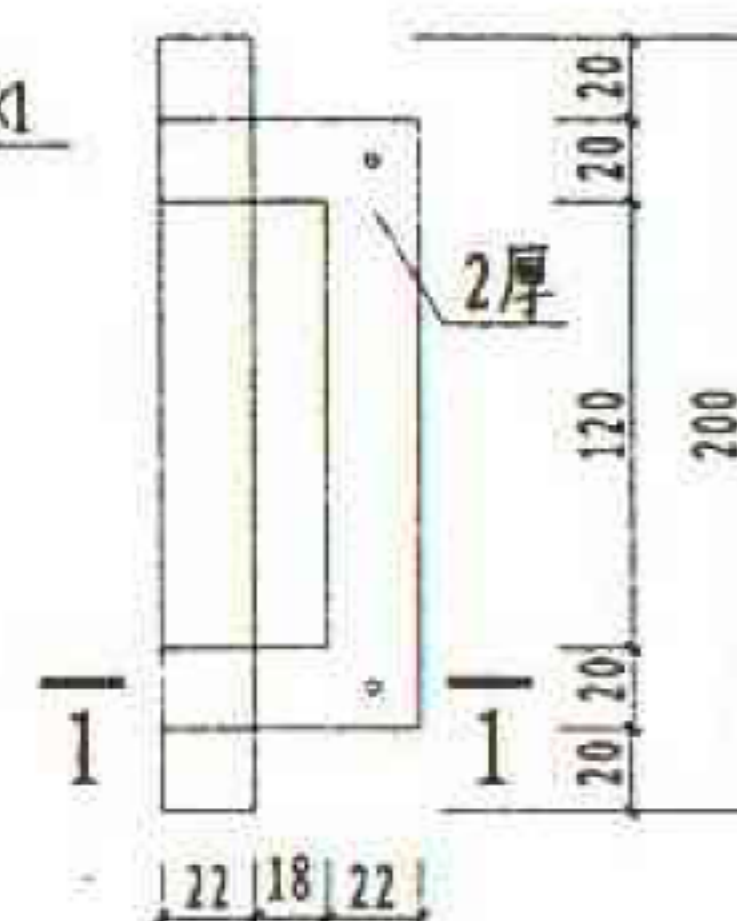
⑤ 锁杆



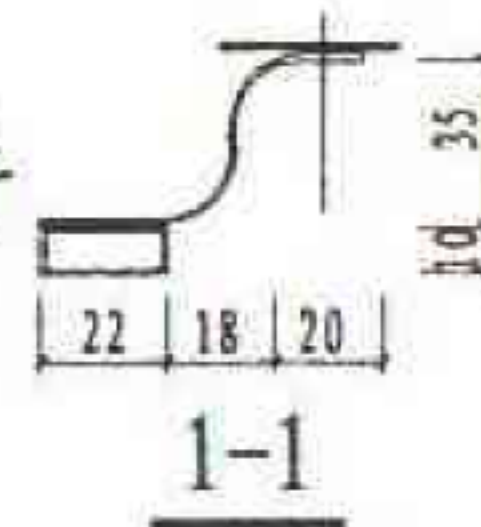
③



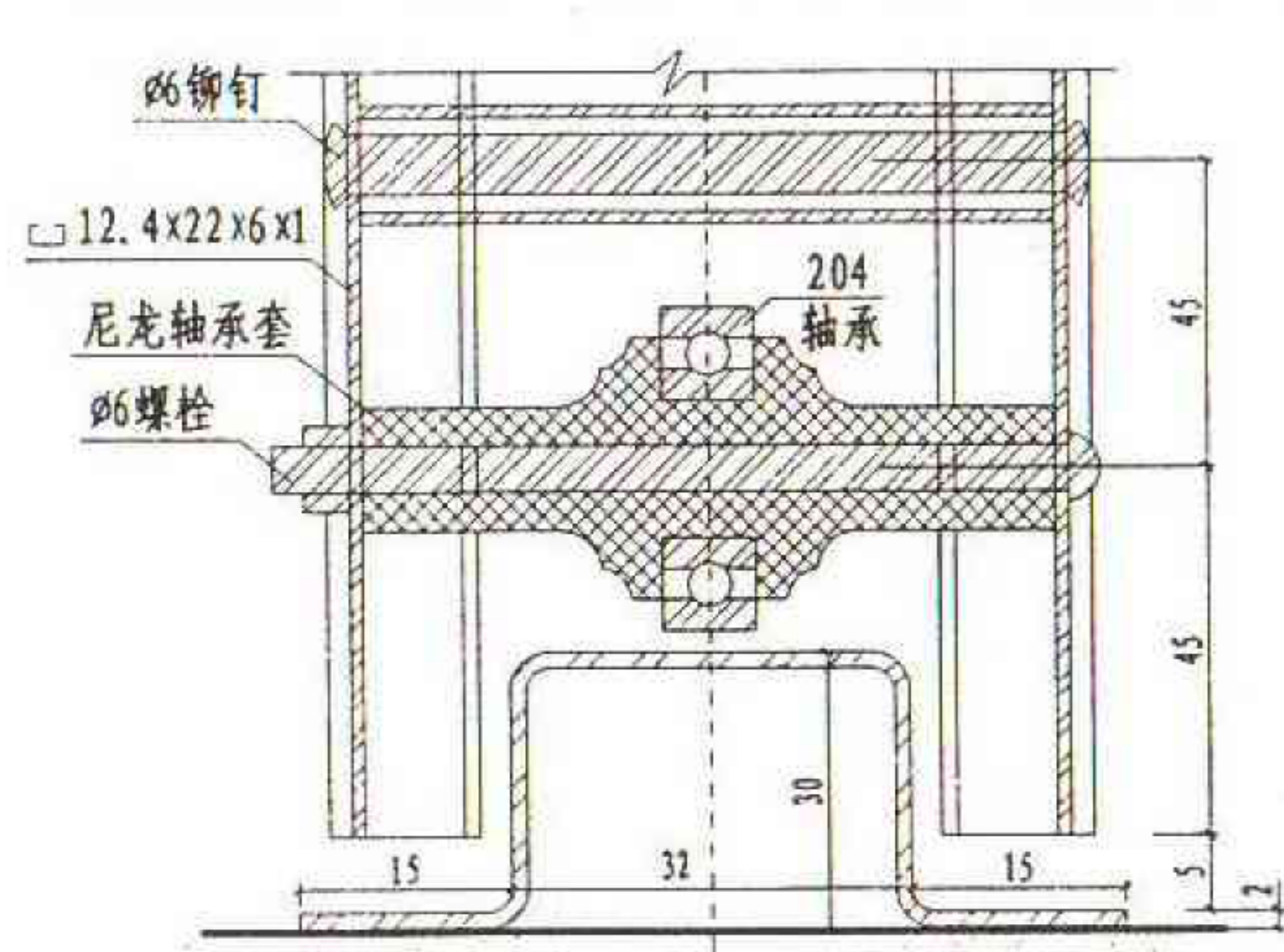
④



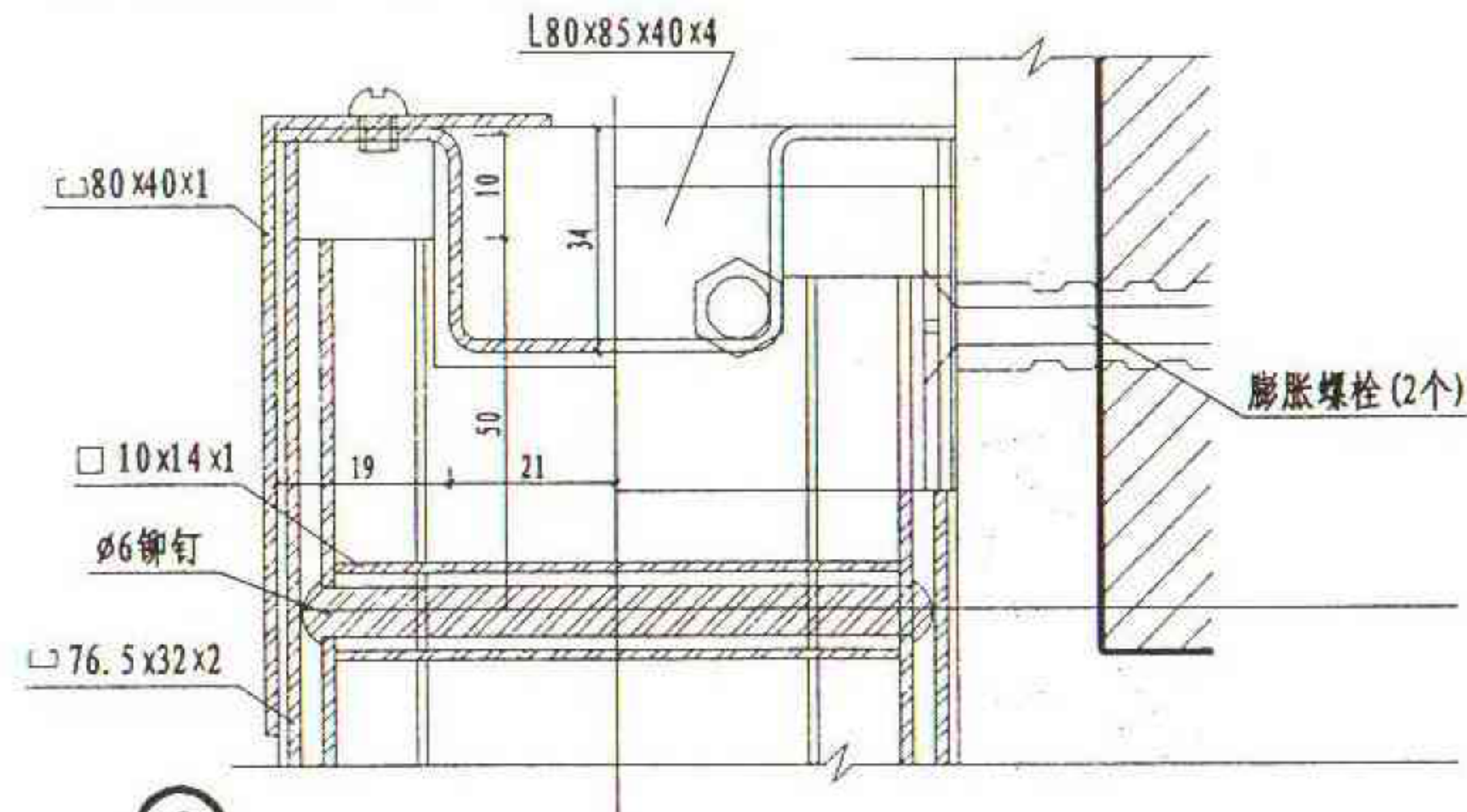
⑥ 拉手



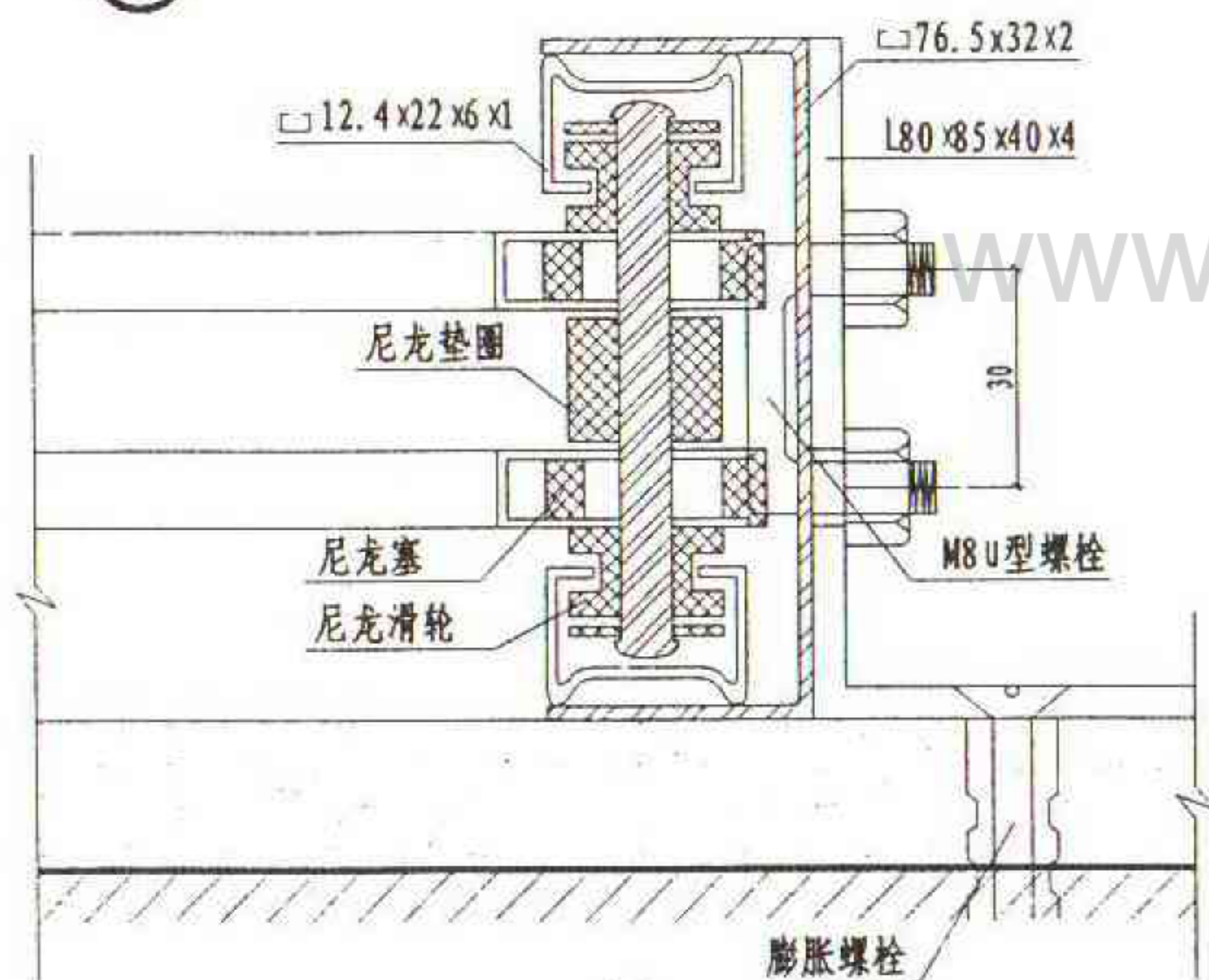
| | | | | |
|-----|---------------|--|-----|--------|
| 图 名 | 异形铁栅护栏节点详图(一) | | 图集号 | 甘02J03 |
| | | | 页 次 | 60 |



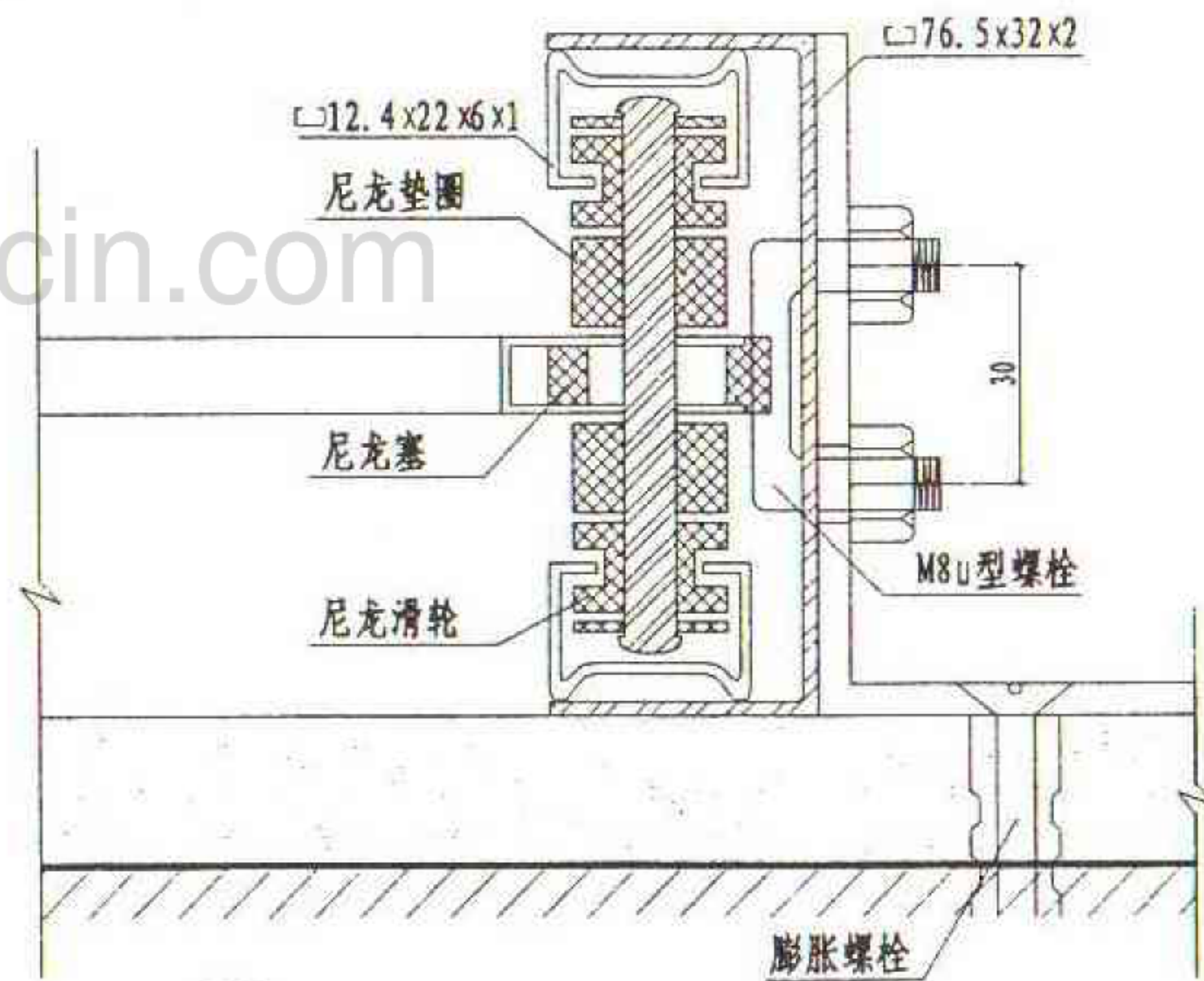
①



②



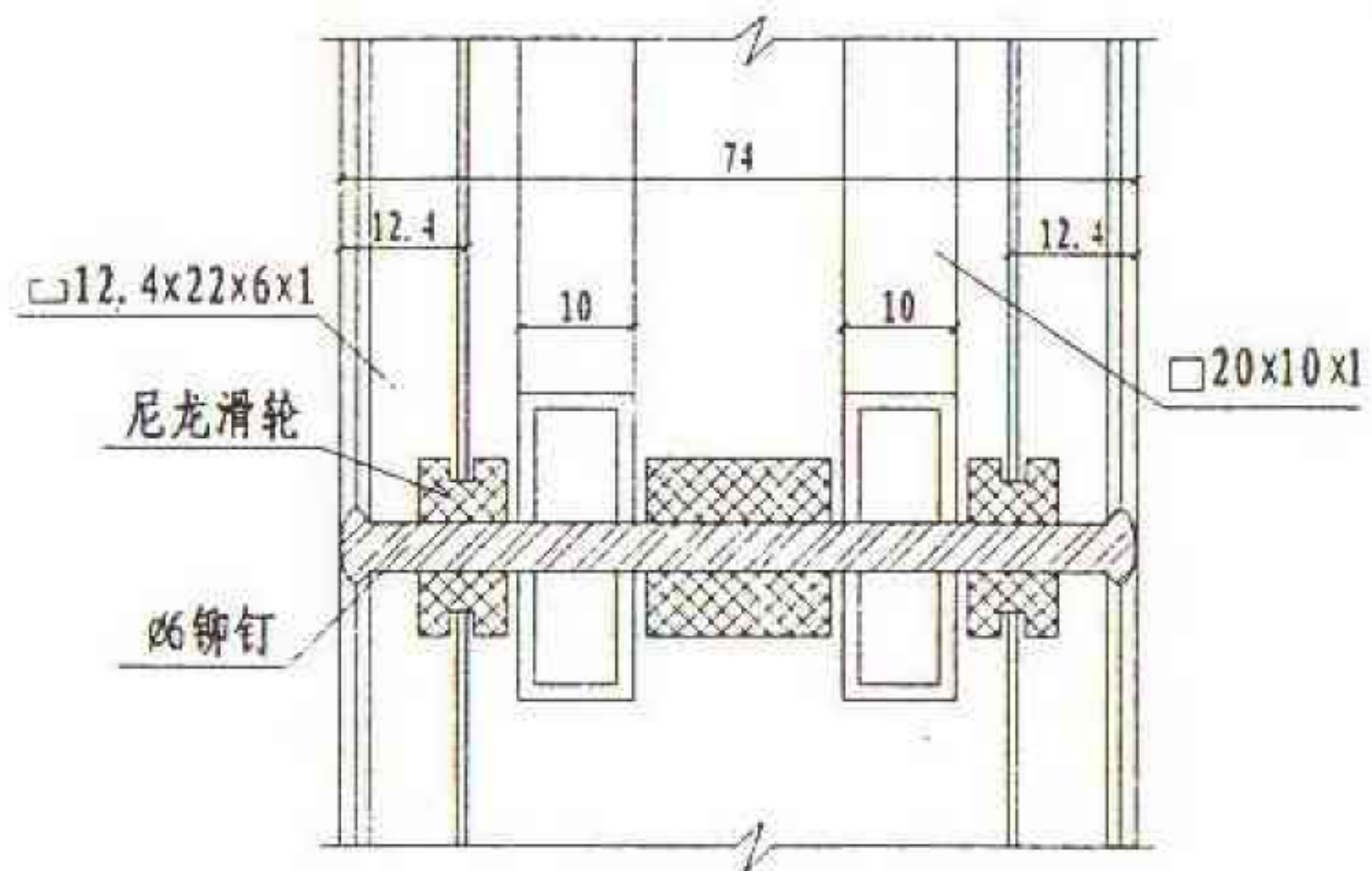
③



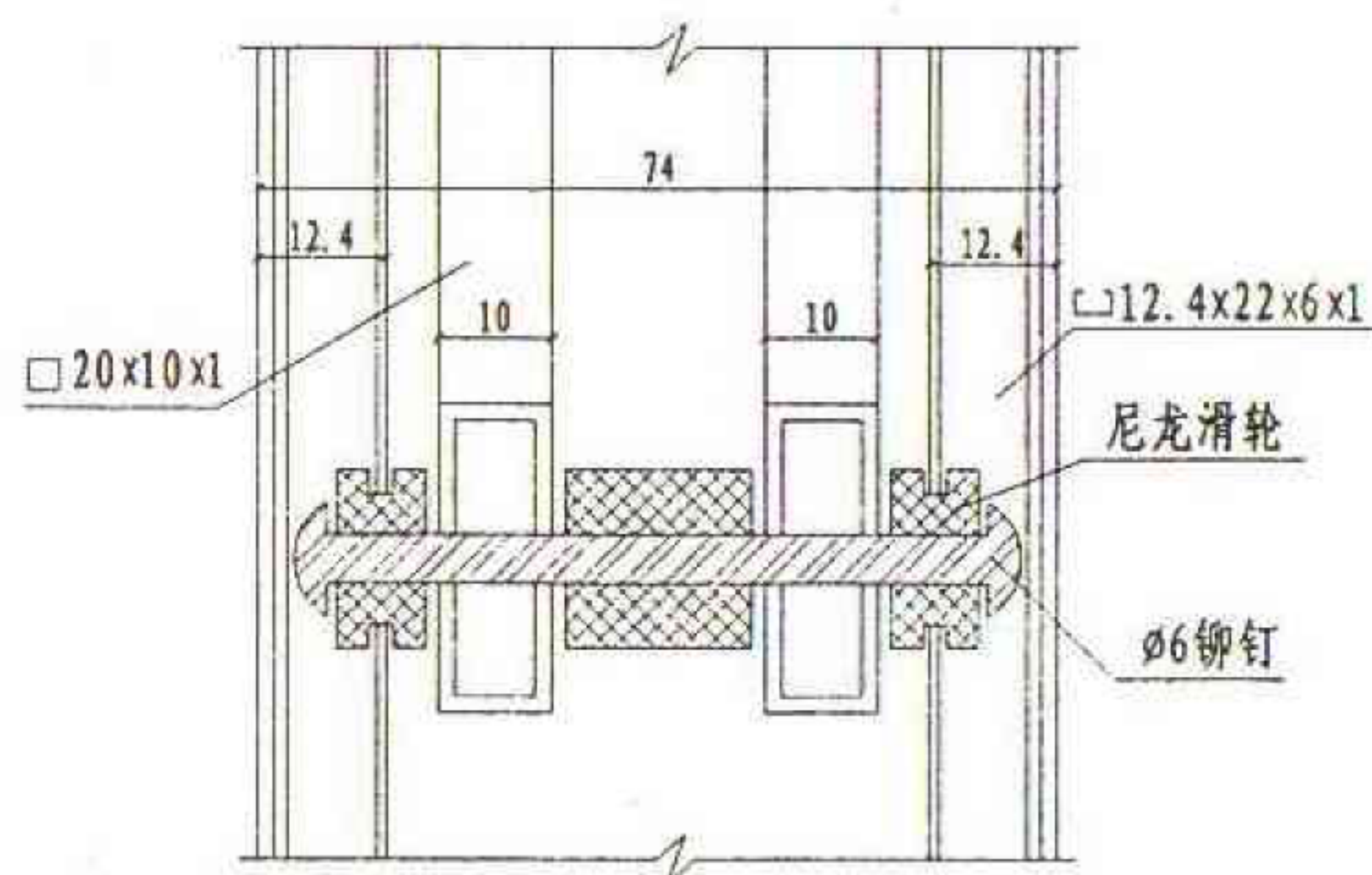
④

图名 异形铁栅护栏节点详图(二)

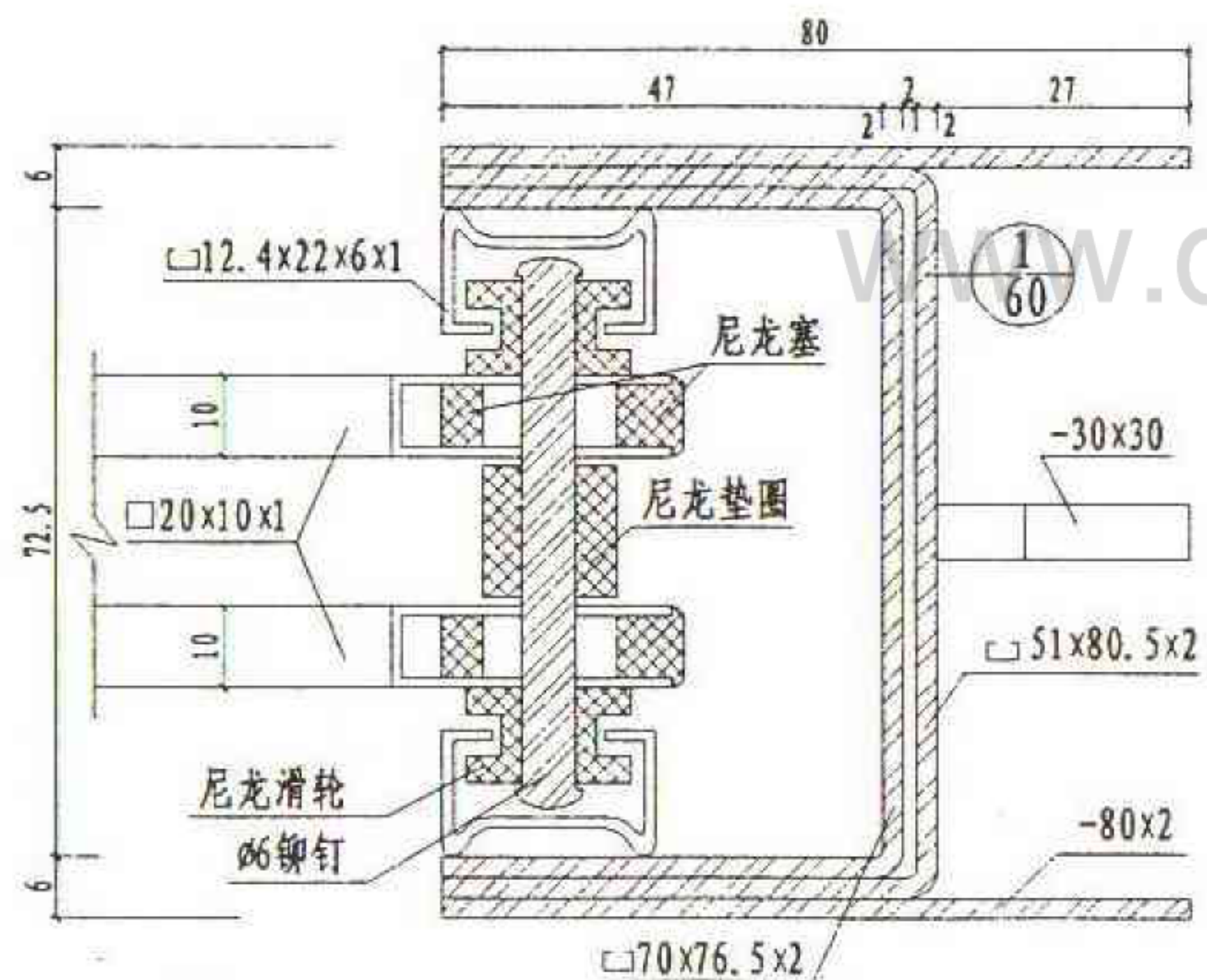
| | |
|-----|--------|
| 图集号 | 甘02J03 |
| 页次 | 61 |



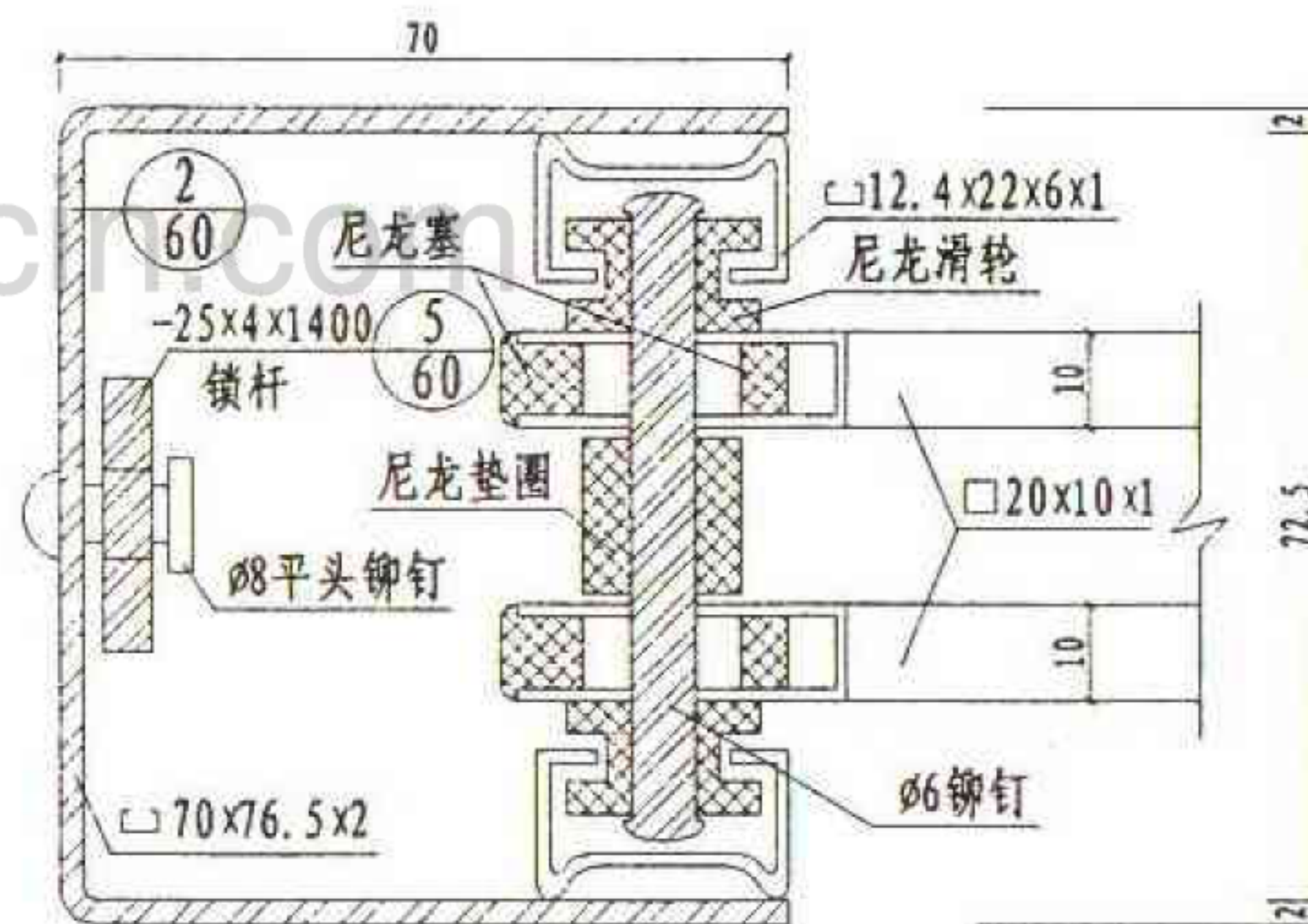
①



②

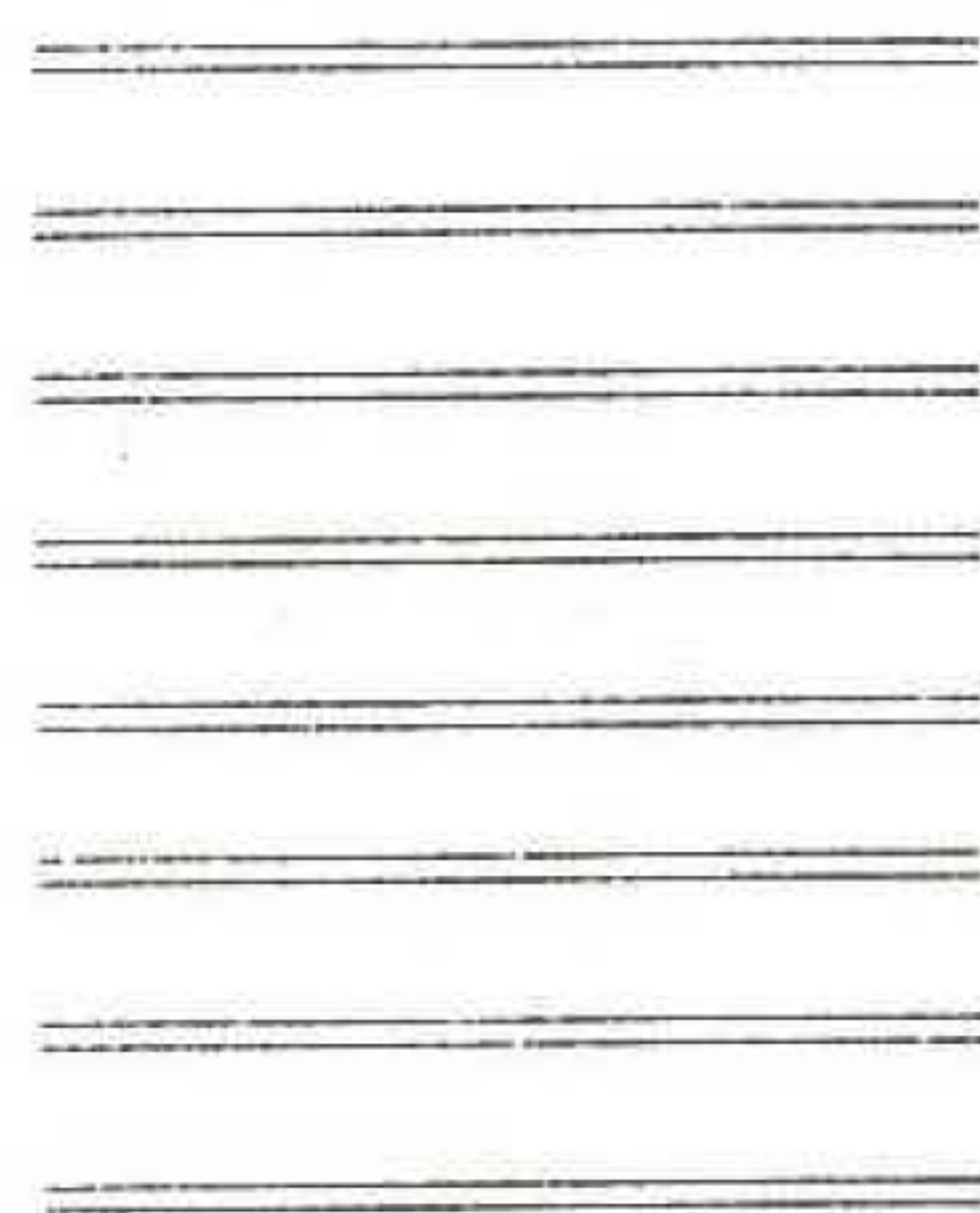


③

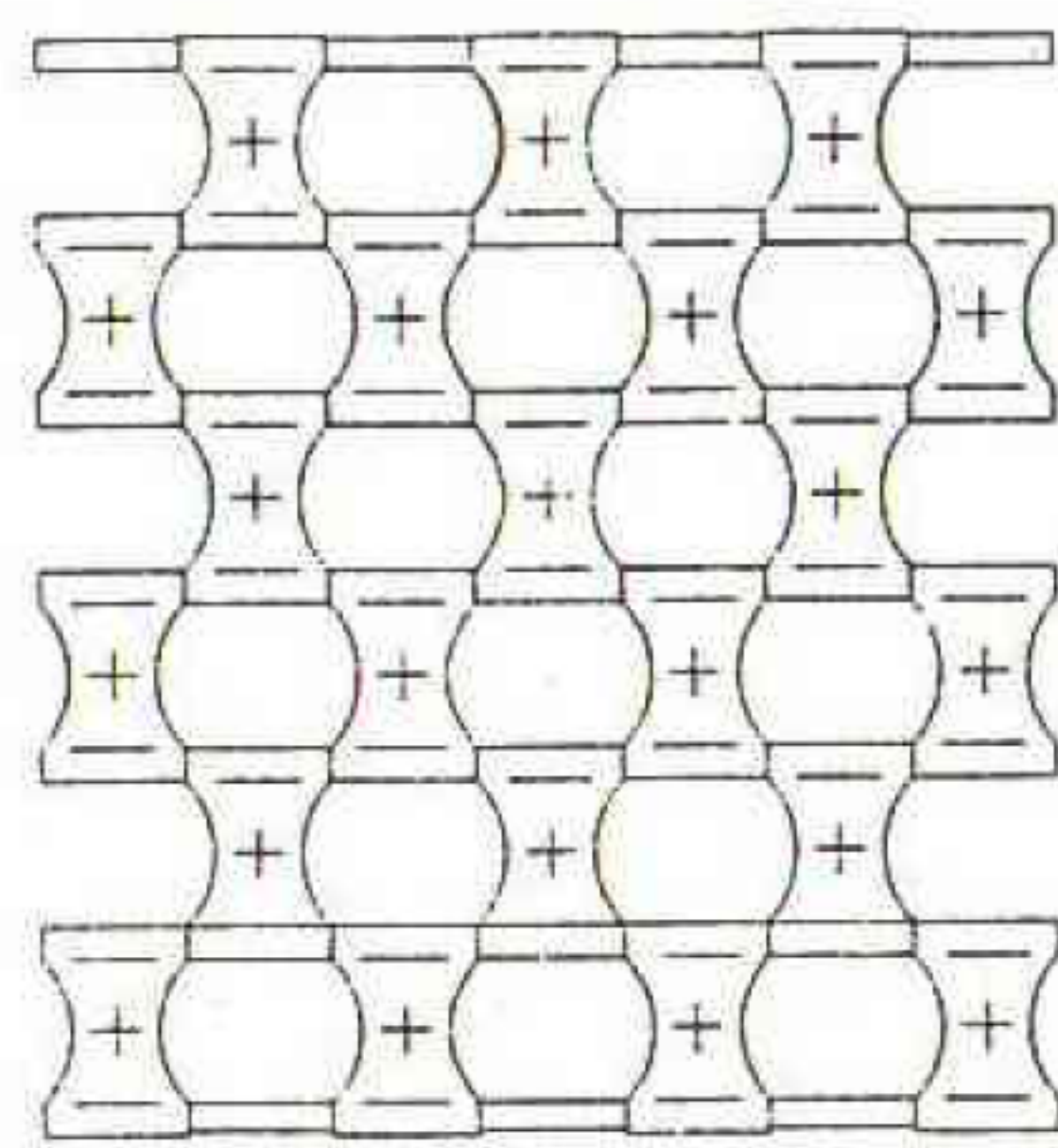


④

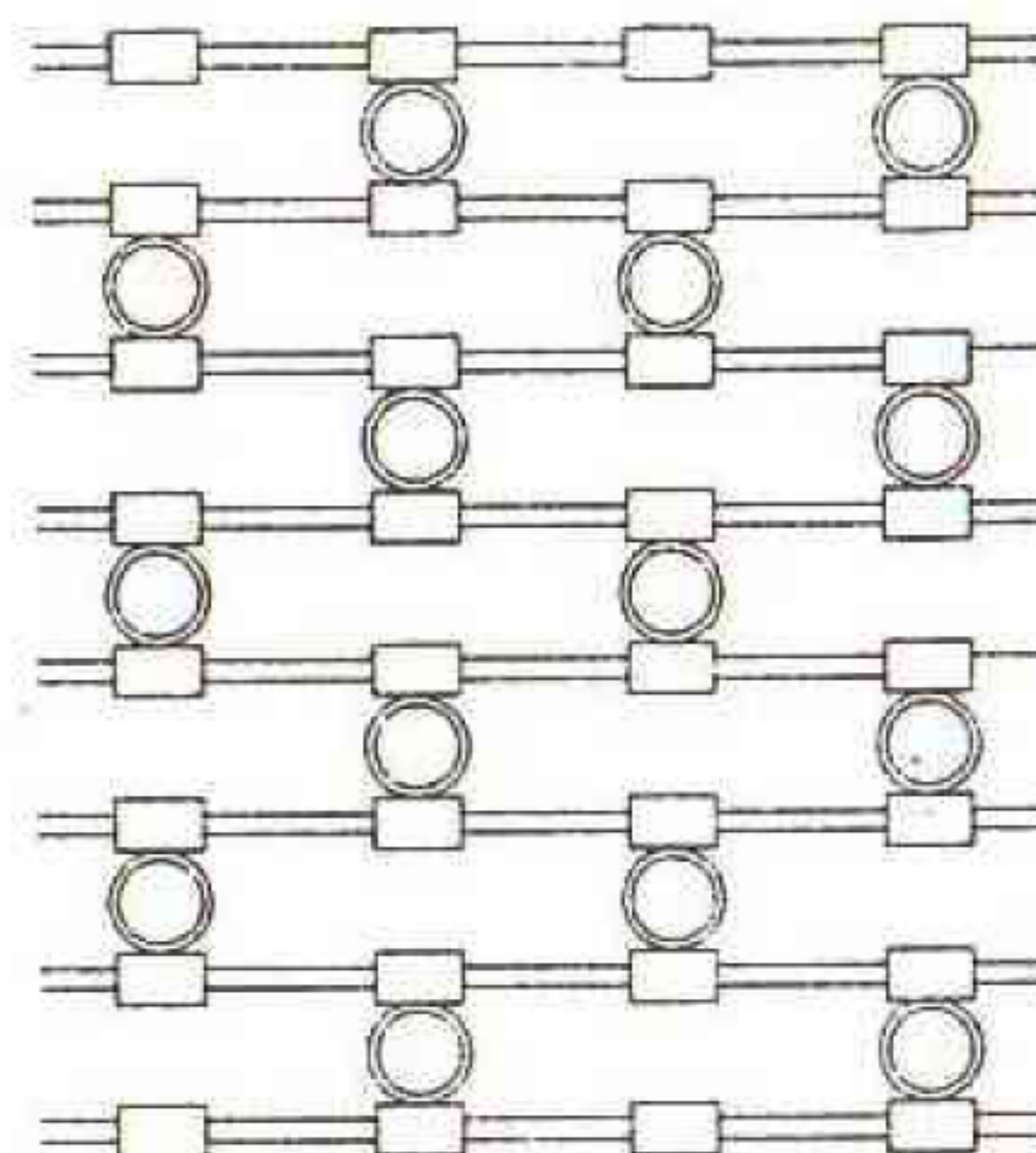
| | | | |
|----|---------------|-----|--------|
| 图名 | 异形铁栅护栏节点详图(三) | 图集号 | 甘02J03 |
| | | 页次 | 62 |



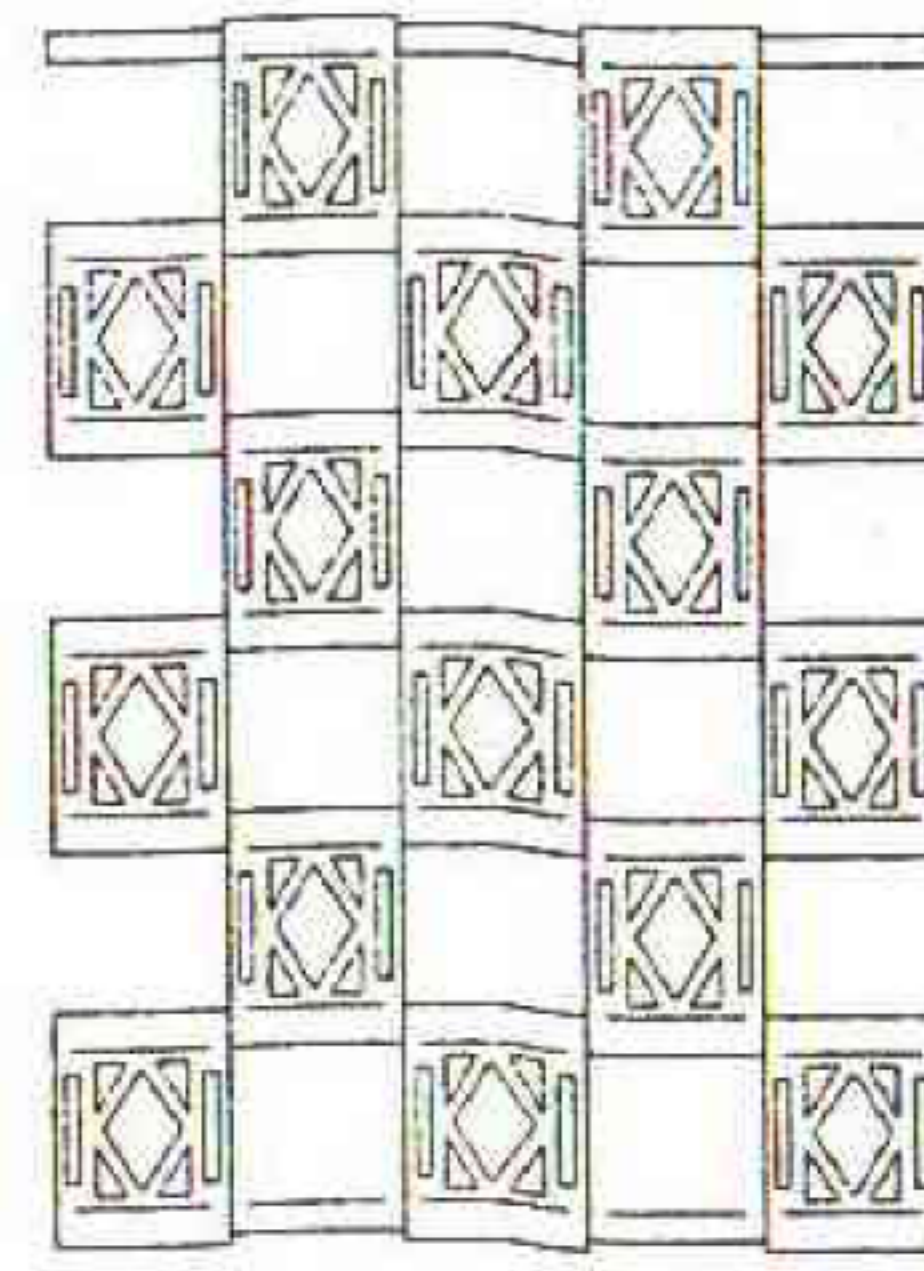
①



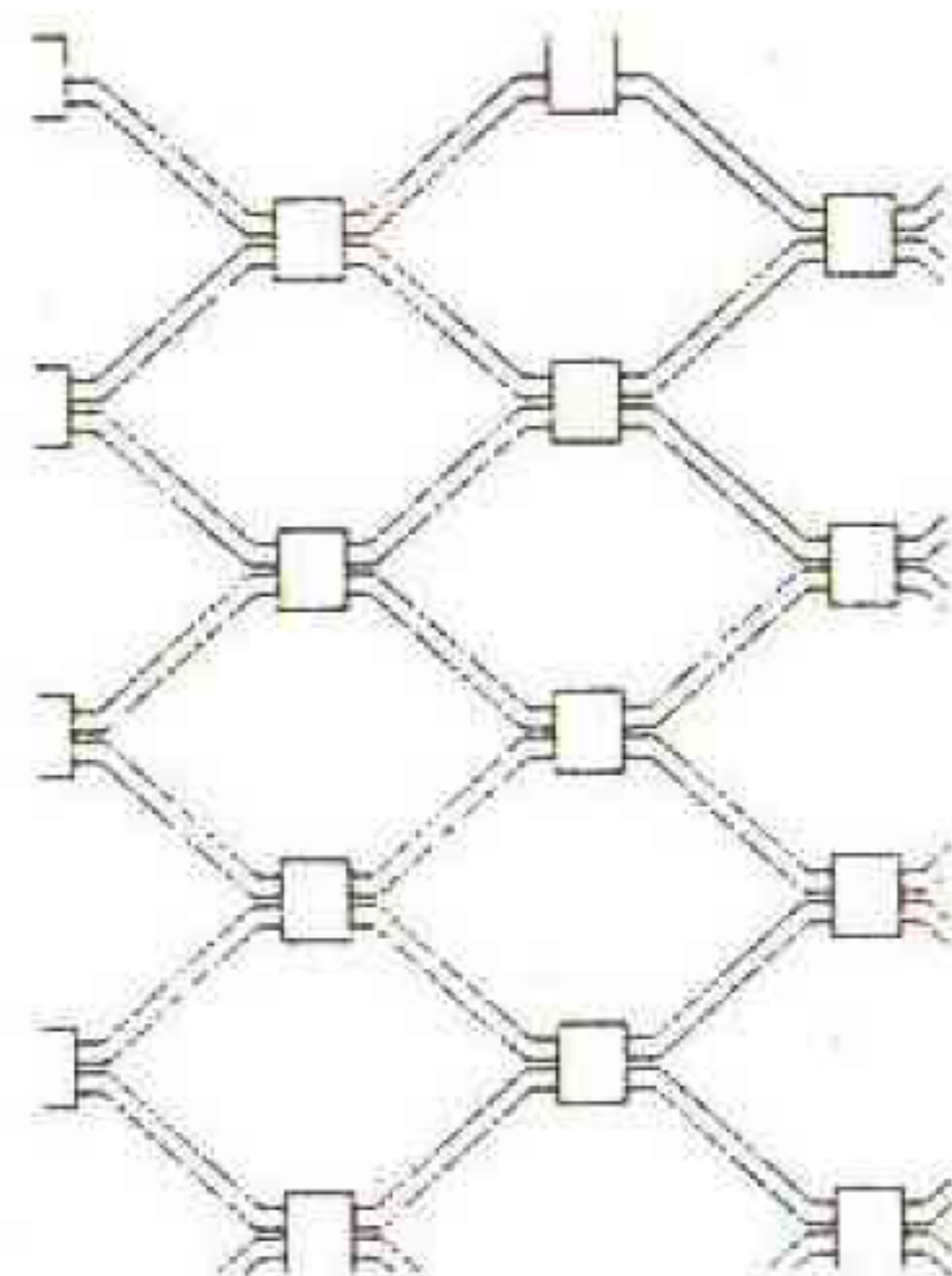
②



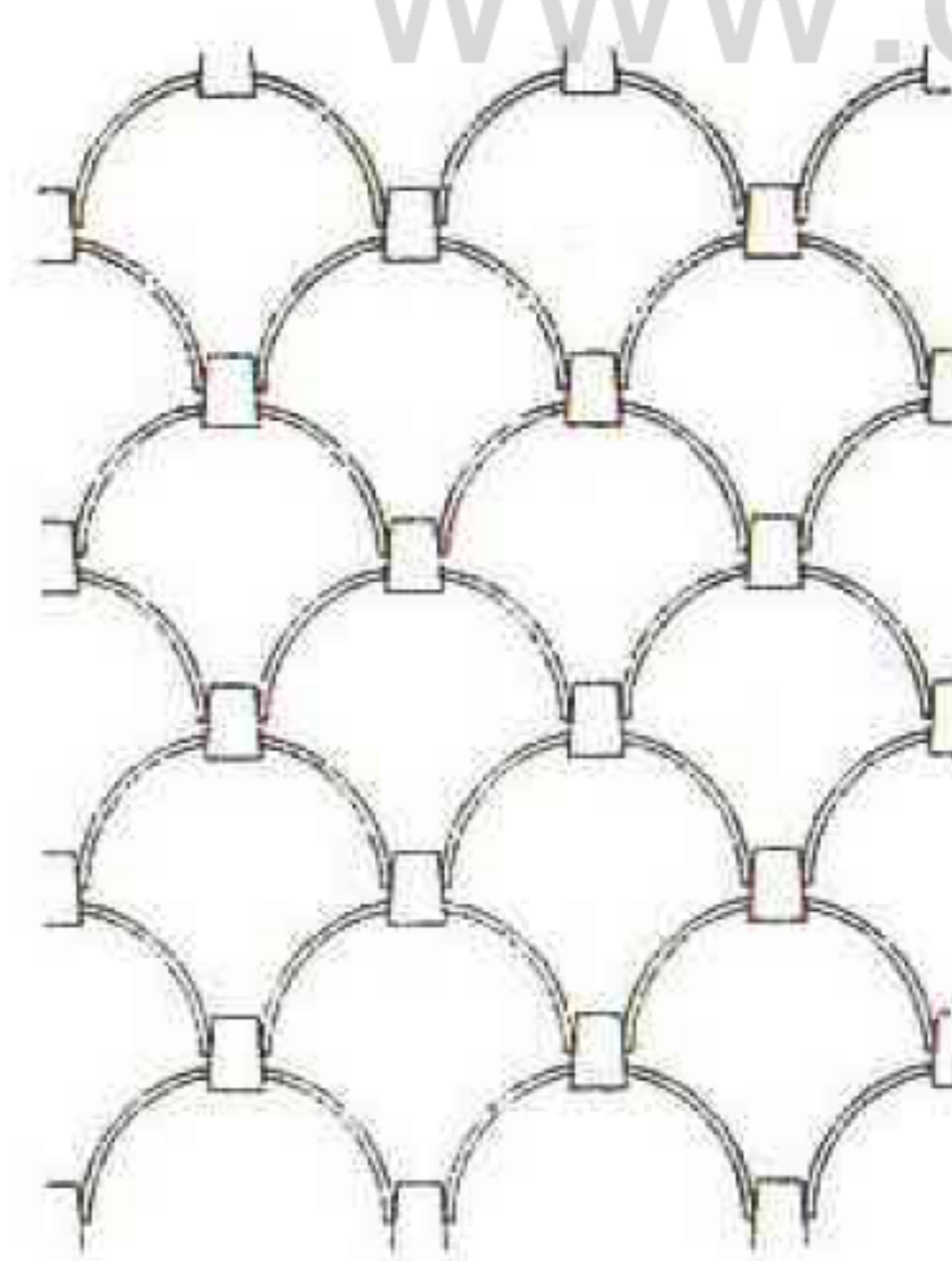
③



④



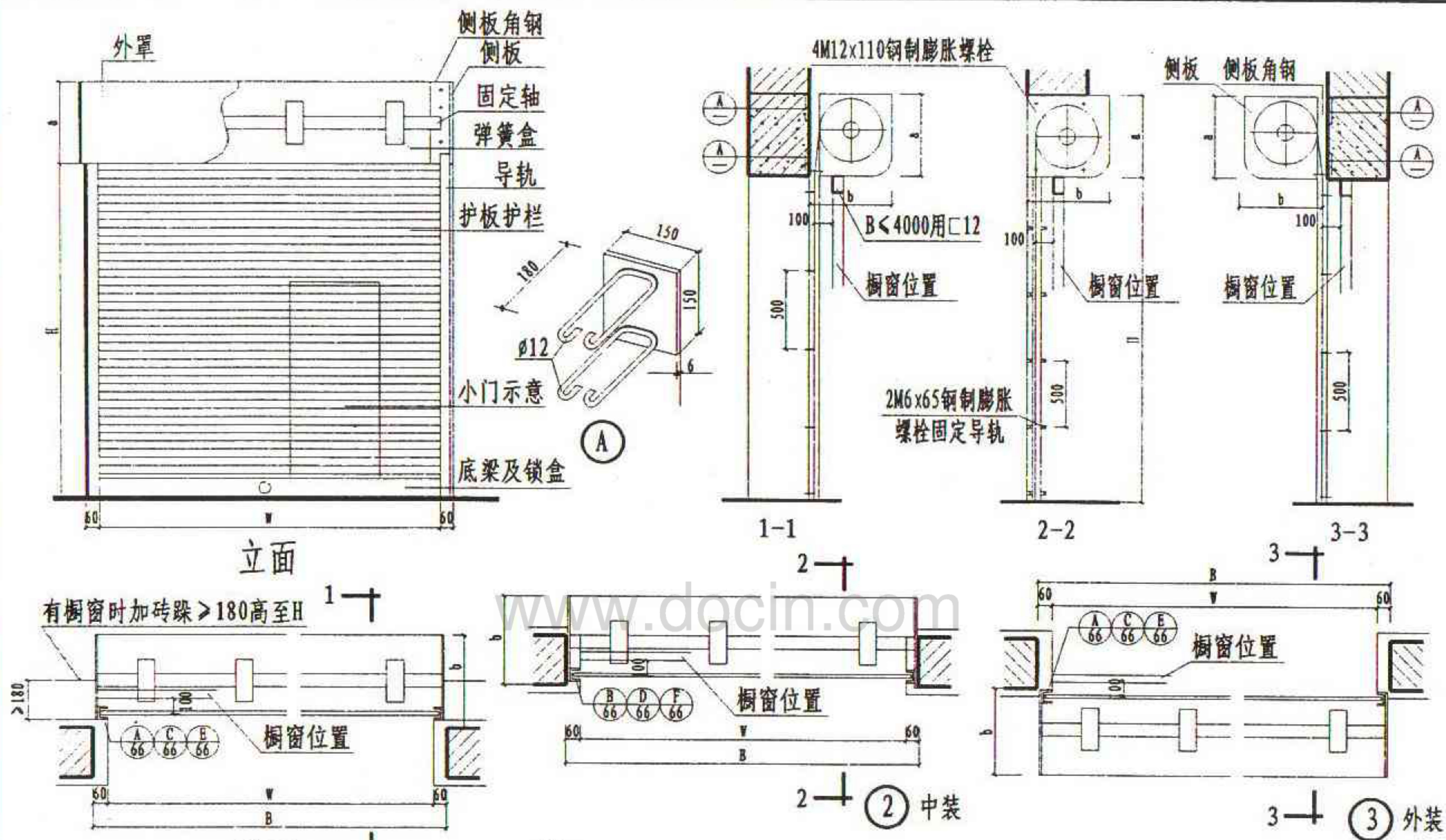
⑤



⑥

- 注: 1、卷帘护板为工厂化产品,操纵方式有手动和电动两种,门宽 >3.9 米时宜用电动卷帘,采用防火和保温型的必须采用电动卷帘.在设计和安装时要注意封箱一端带电动机装置的容纳尺寸,即导轨外边加 100mm .
- 2、设计安装时,应考虑检修条件,安装外罩不影响护板卷叠.
- 3、手动卷帘铝合金护板 10kg/m ,金属网 13kg/m ,轴 18kg/m ,电动机 38kg ,轴 15kg/m .电动卷帘(内装外导)护板重量同手动,电动机 80kg .
- 4、电源:交流电 380V ,三相四线制.

| | | | |
|-----|--------------|-----|--------|
| 图 名 | 卷帘护板护拦式样(成品) | 图集号 | 甘02J03 |
| | | 页 次 | 63 |



规格表

| B | H | a | b |
|-------|-----------|-----|-----|
| <4000 | 2000~2500 | 450 | 450 |
| <4000 | 3000 | 500 | 500 |
| <4000 | 3500 | 500 | 500 |

注:

1. 图中代号 B=洞口宽度 a=侧板高度
W=洞口净宽 b=侧板宽度
H=洞口高度
2. 是否设通行小门, 由设计人定。

3. 内外装卷帘洞口饰面为一般抹灰时, 洞口宽度B两侧砖墙各向内多砌40, 详66页 ①。
4. 若将卷帘设在混凝土槽形体内时, 表中a, b各加50, 并计入吊装荷载。

图名

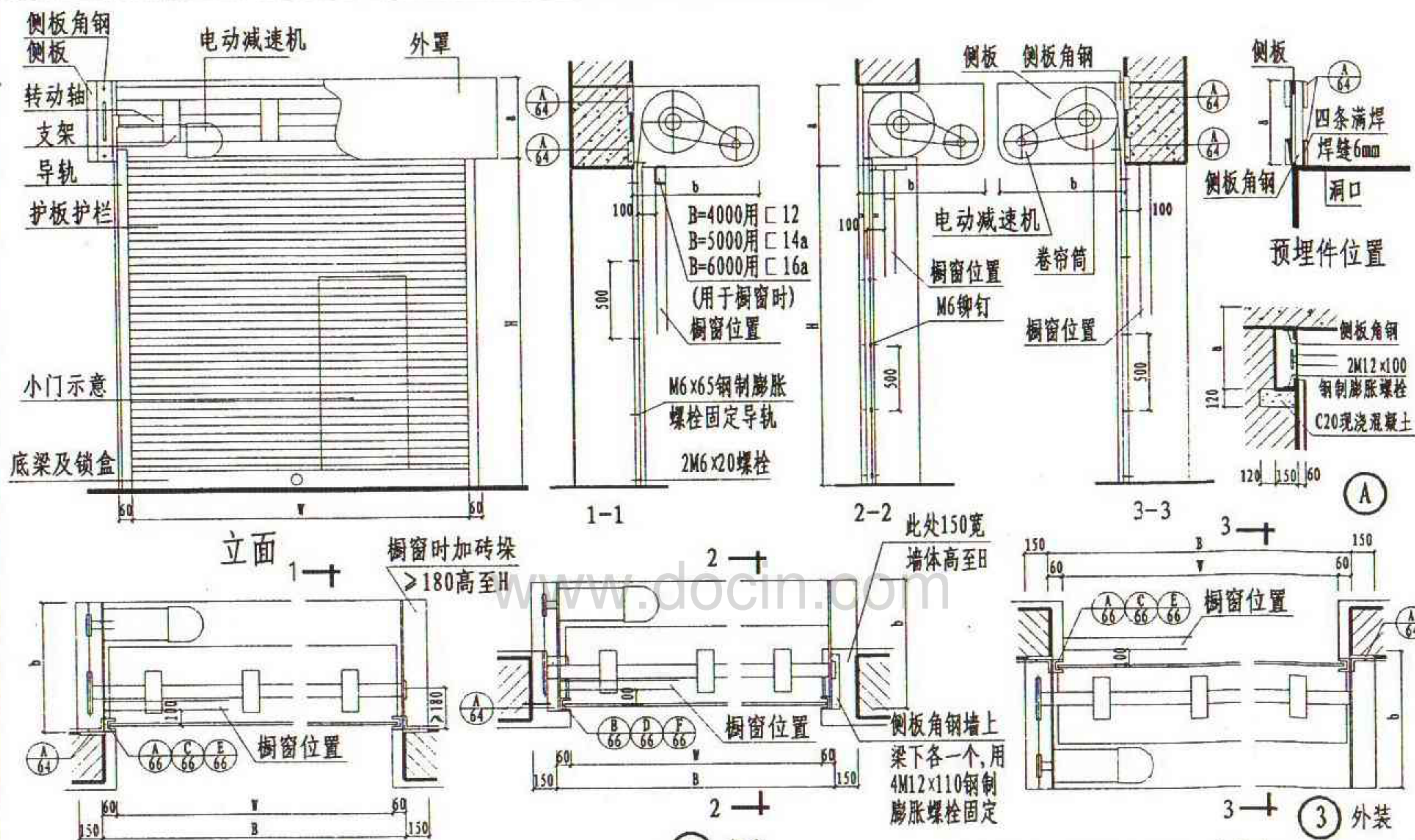
手动卷帘护板 (成品)

图集号

甘02J03

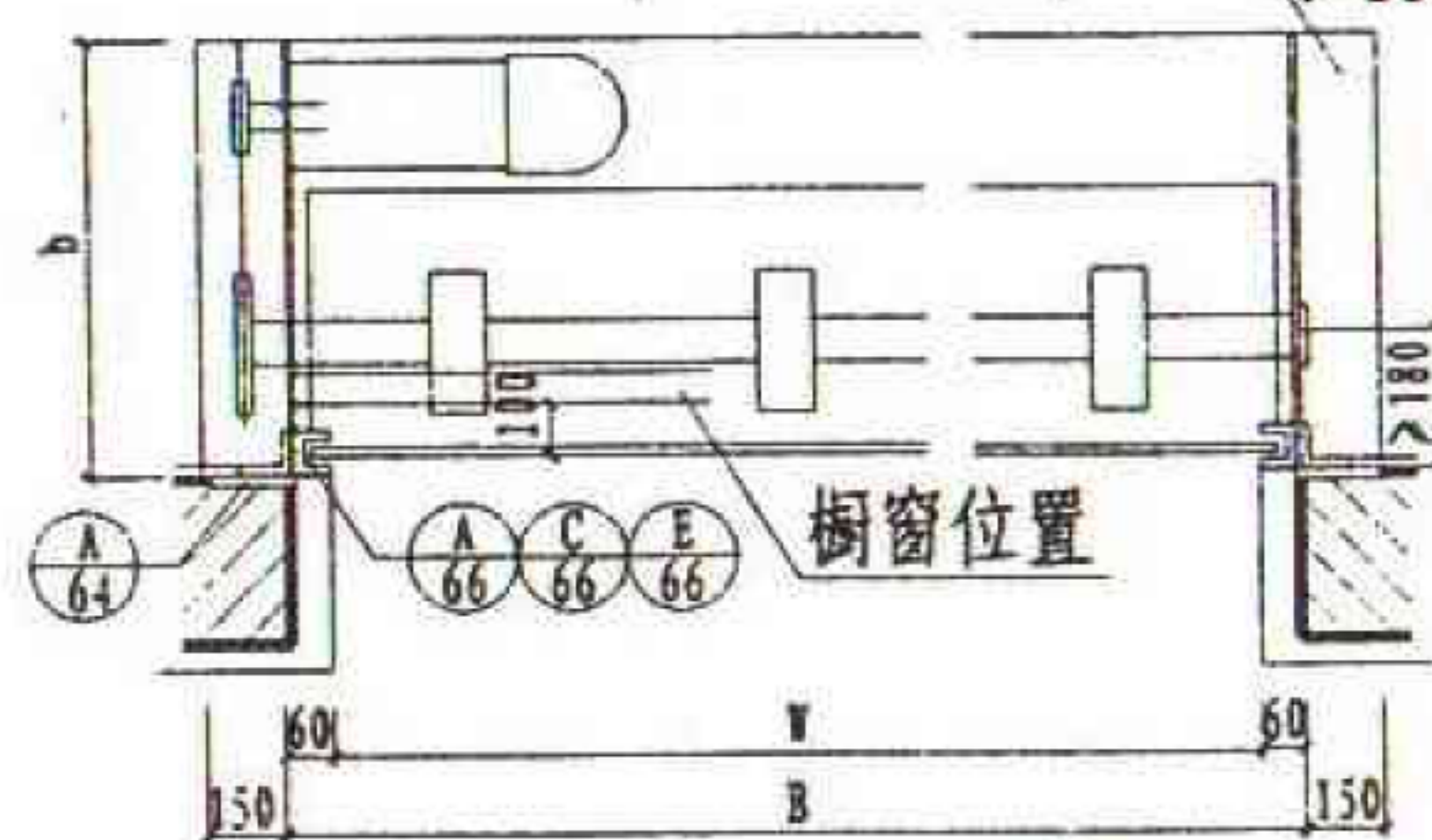
页次

64



立面 1-1

侧窗时加砖垛
>180高至H



规格表

| B | H | a | b |
|-----------|------|-----|-----|
| 4000~6000 | 4000 | 500 | 700 |
| 4000~6000 | 4500 | 500 | 700 |
| 4000~6000 | 5000 | 550 | 750 |

① 内装

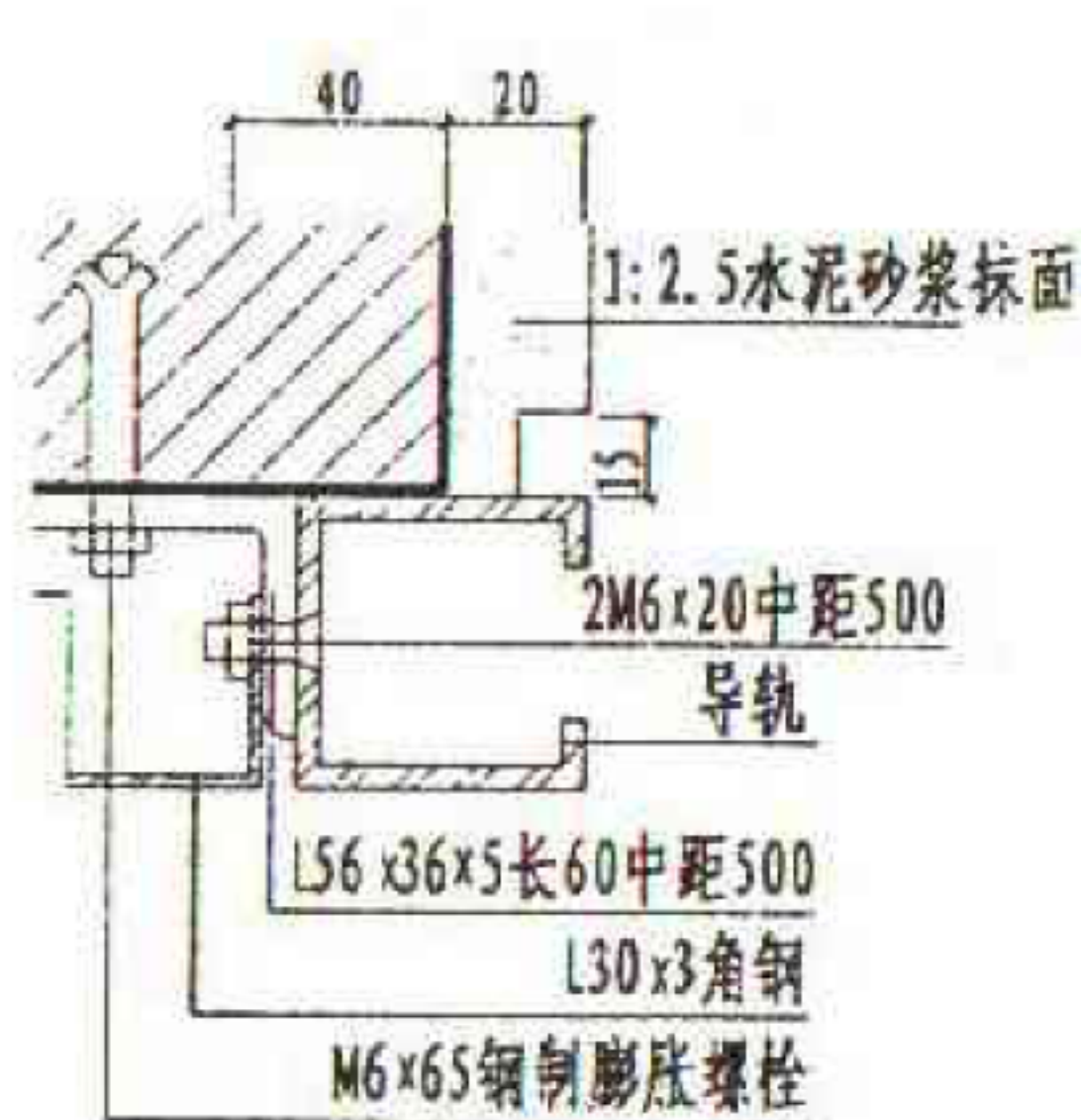
② 中装

注:

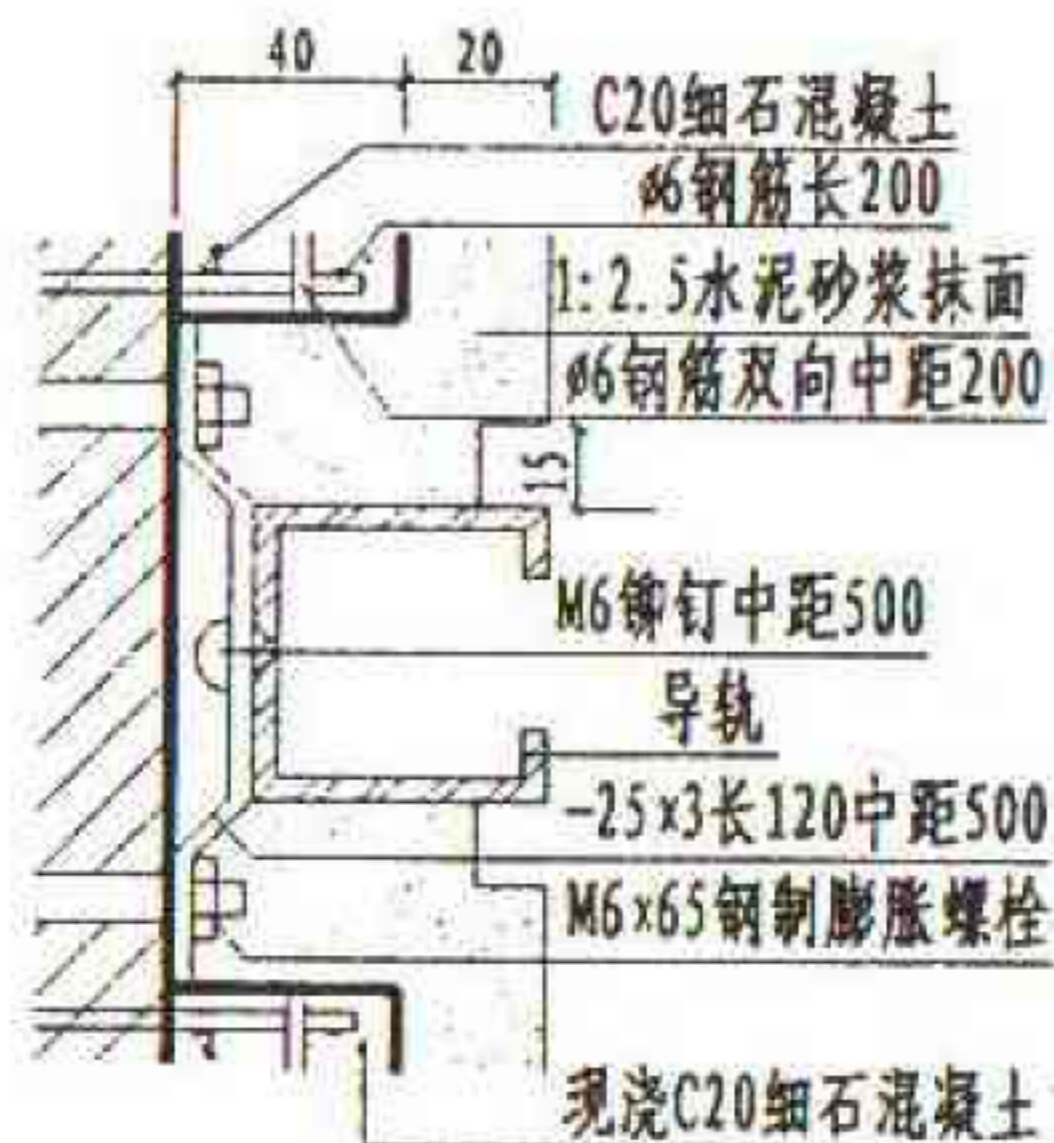
1. 图中代号 B=洞口宽度
W=洞口净宽
H=洞口高度
2. 是否设通行小门, 由设计人定。

3. 内外装卷帘洞口饰面为一般抹灰时, 洞口宽度B两侧砖墙各向内多砌40, 详66页①。
4. 若将卷帘设在混凝土槽形体内时, 表中a, b各加50, 并计入吊装荷载。

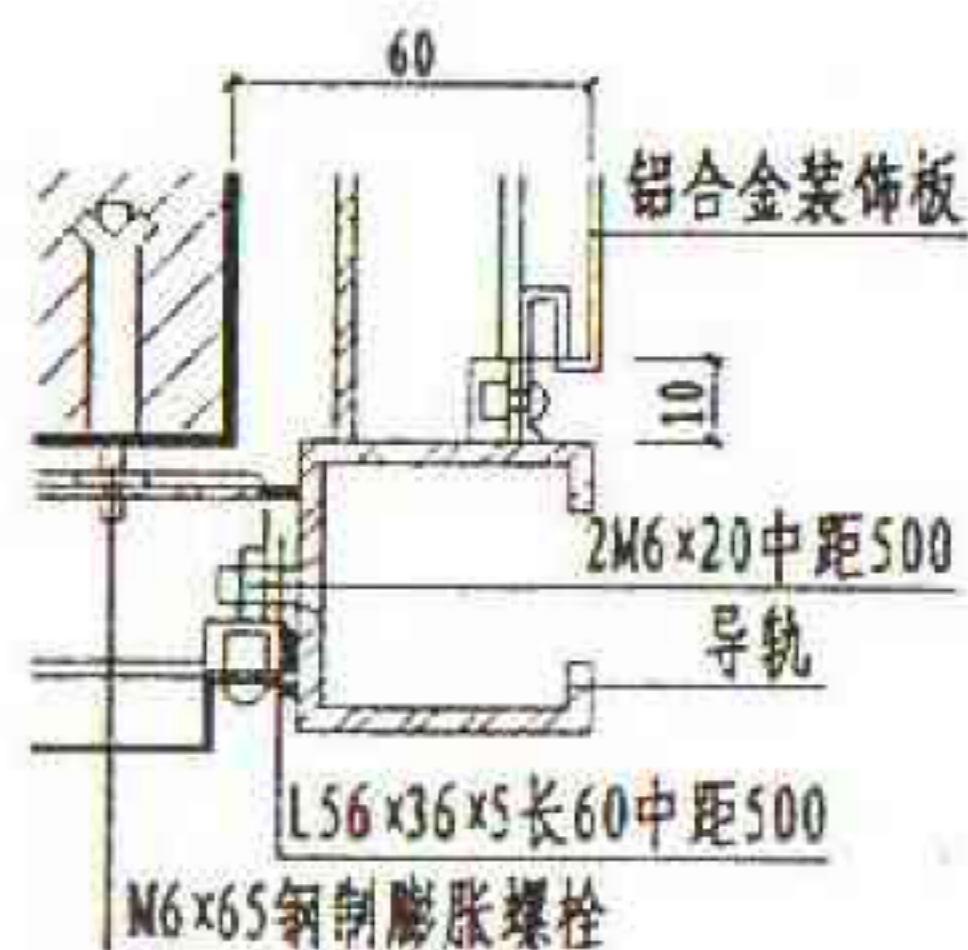
| | | | |
|----|------------|-----|--------|
| 图名 | 电动卷帘护板(成品) | 图集号 | 甘02J03 |
| | | 页次 | 65 |



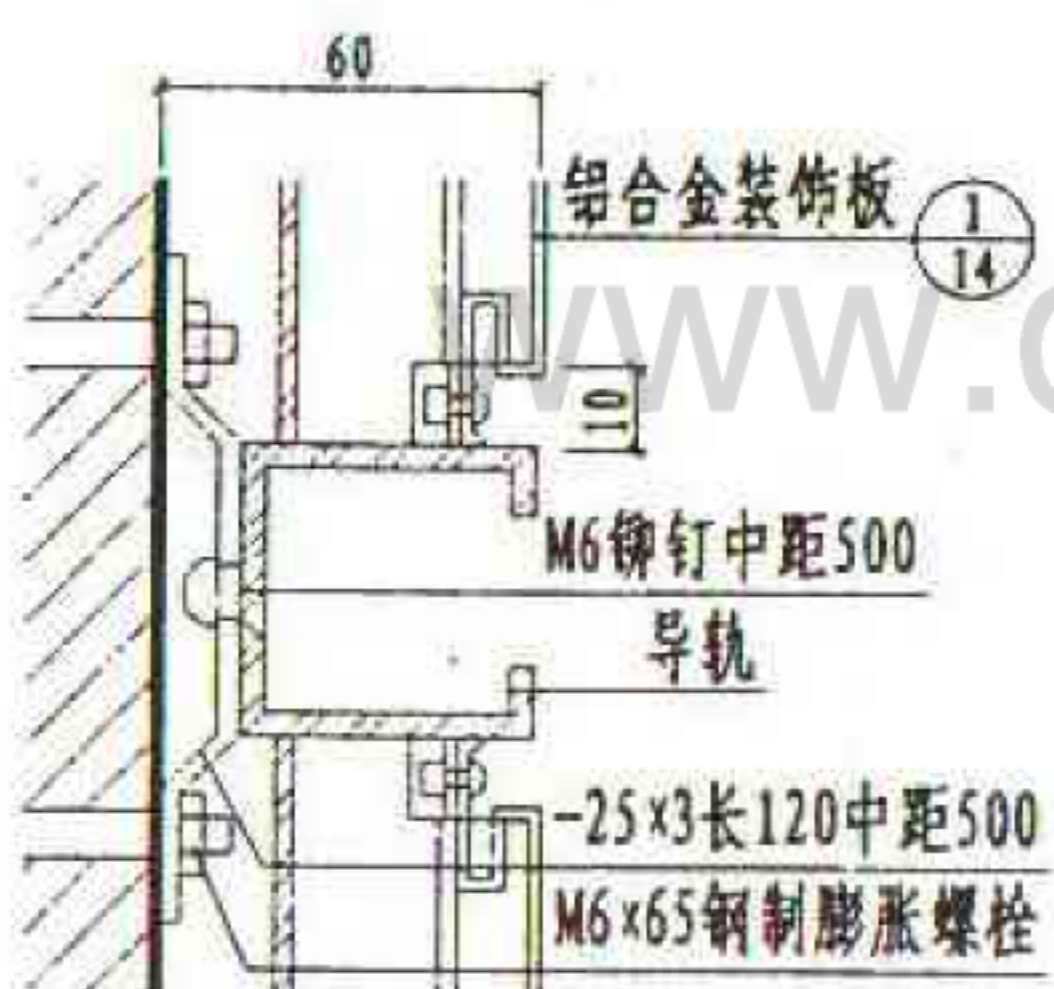
(A)



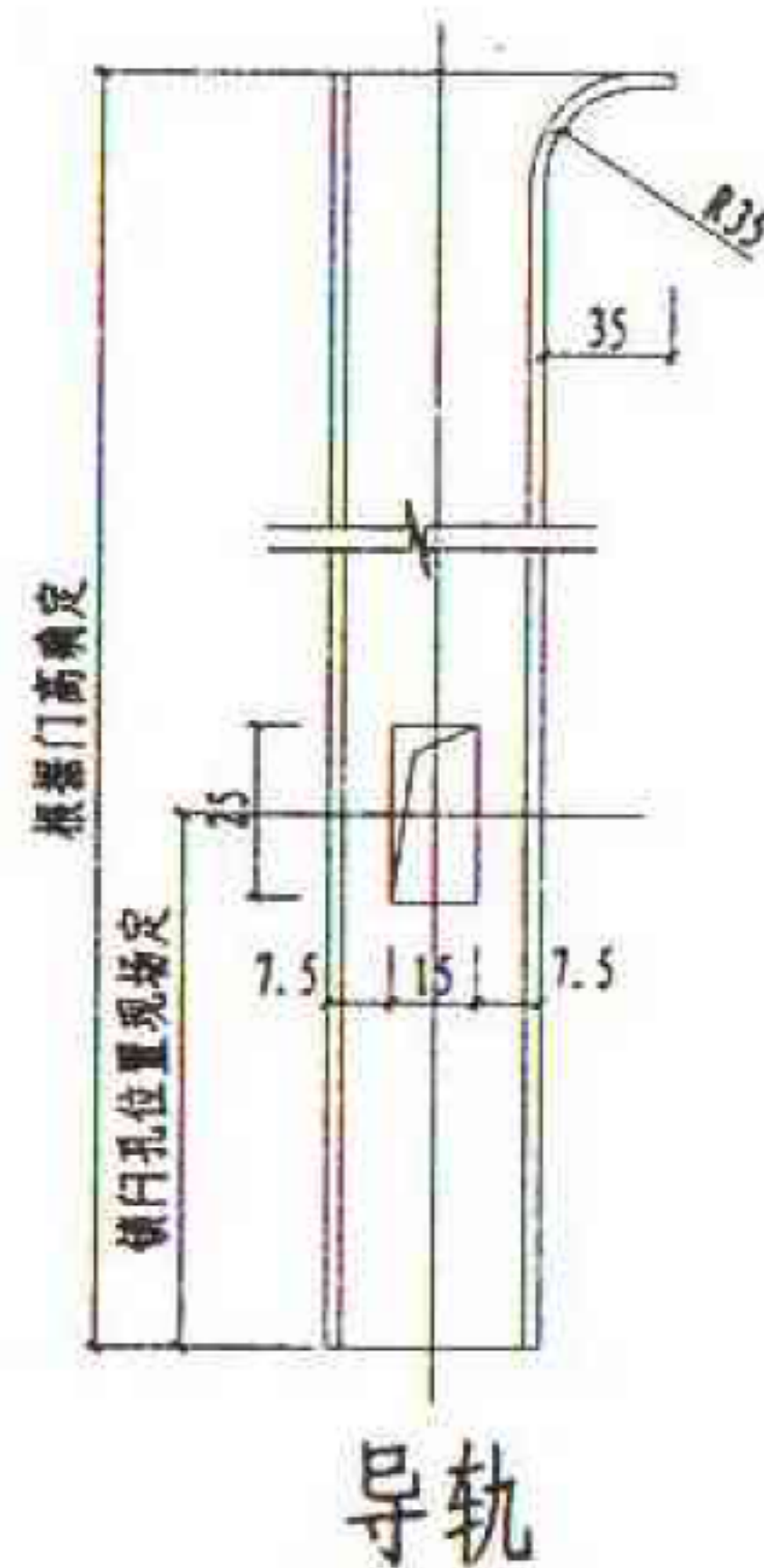
(B)



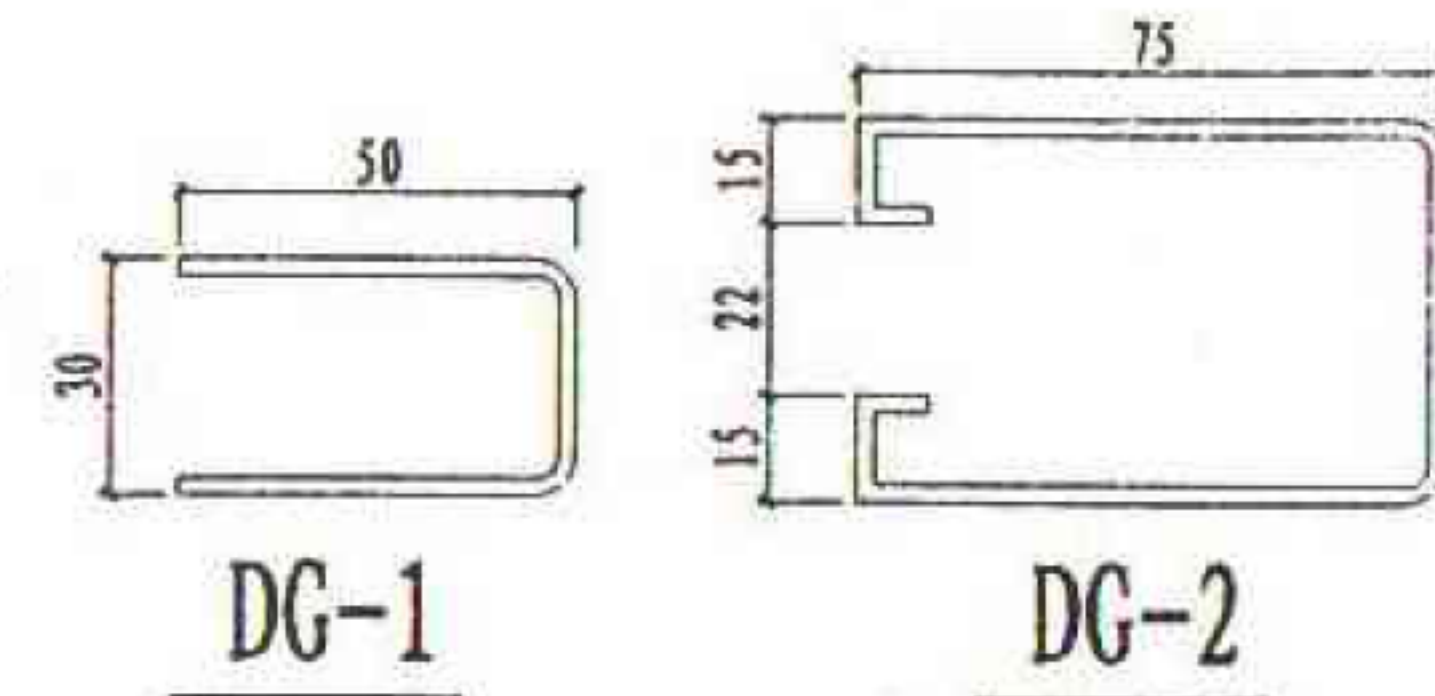
(C)



(D)

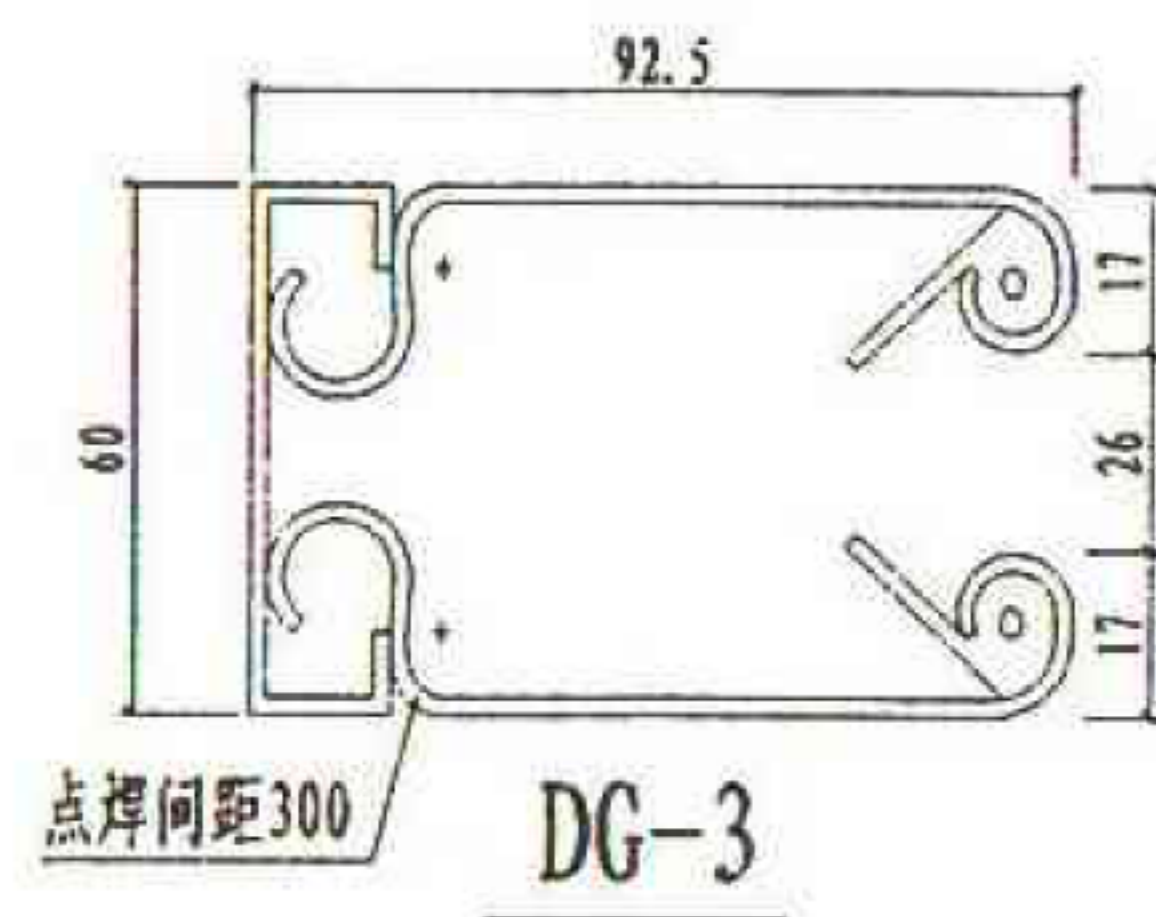


(E)

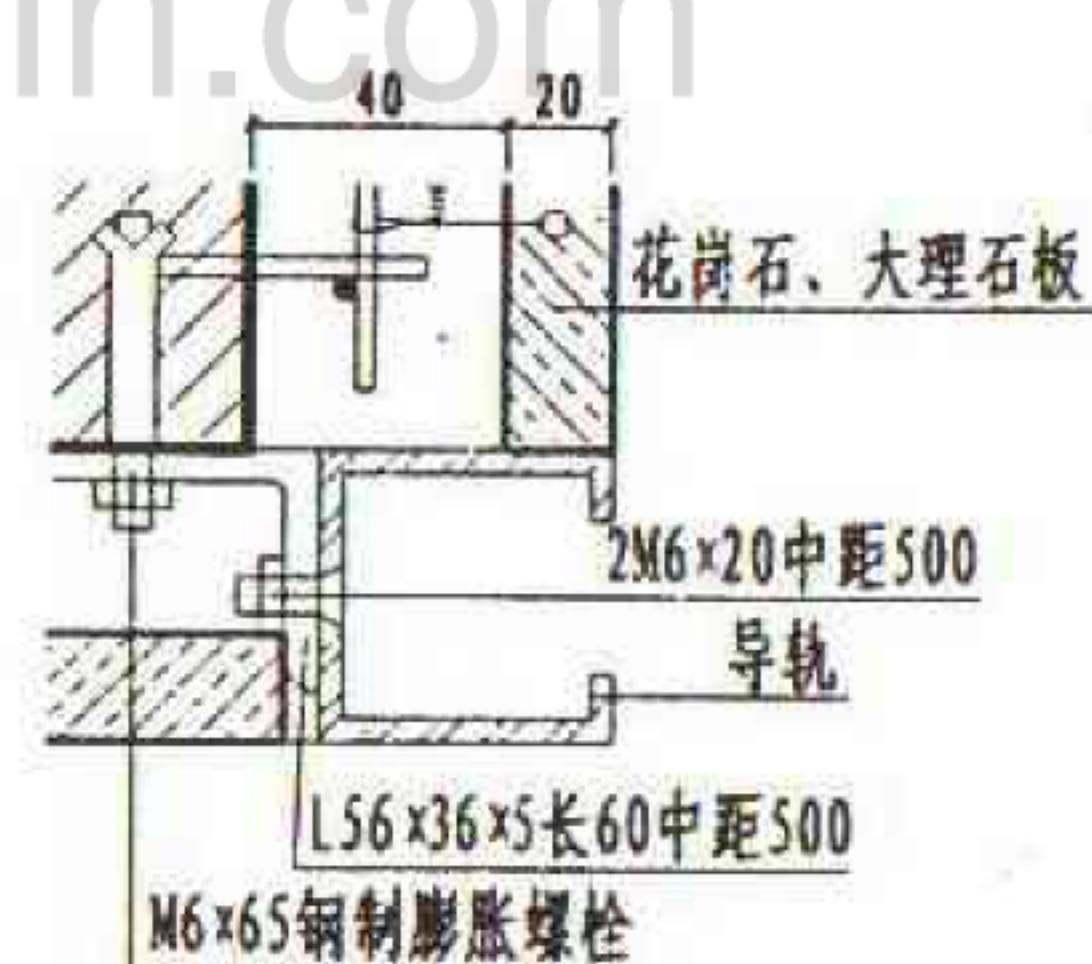


DG-1

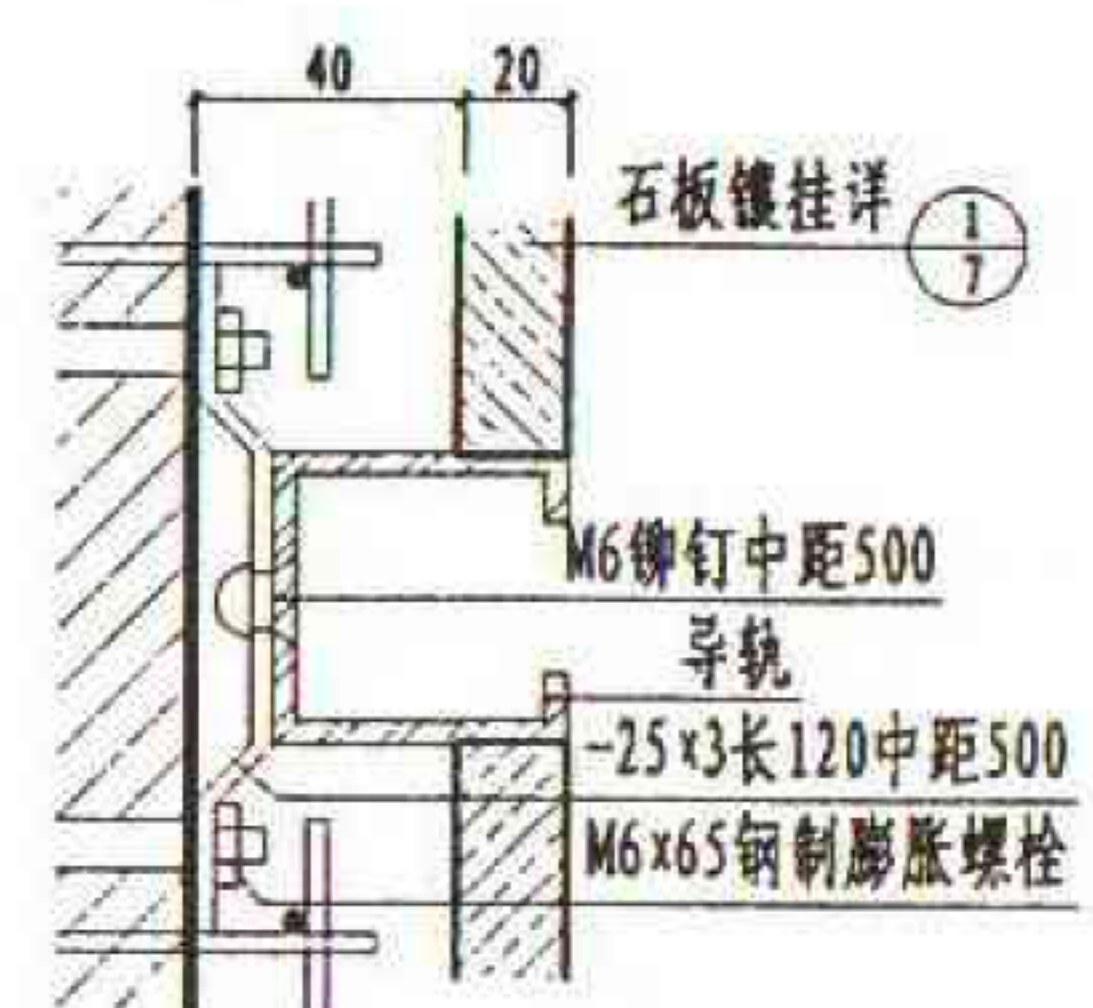
DG-2



DG-3

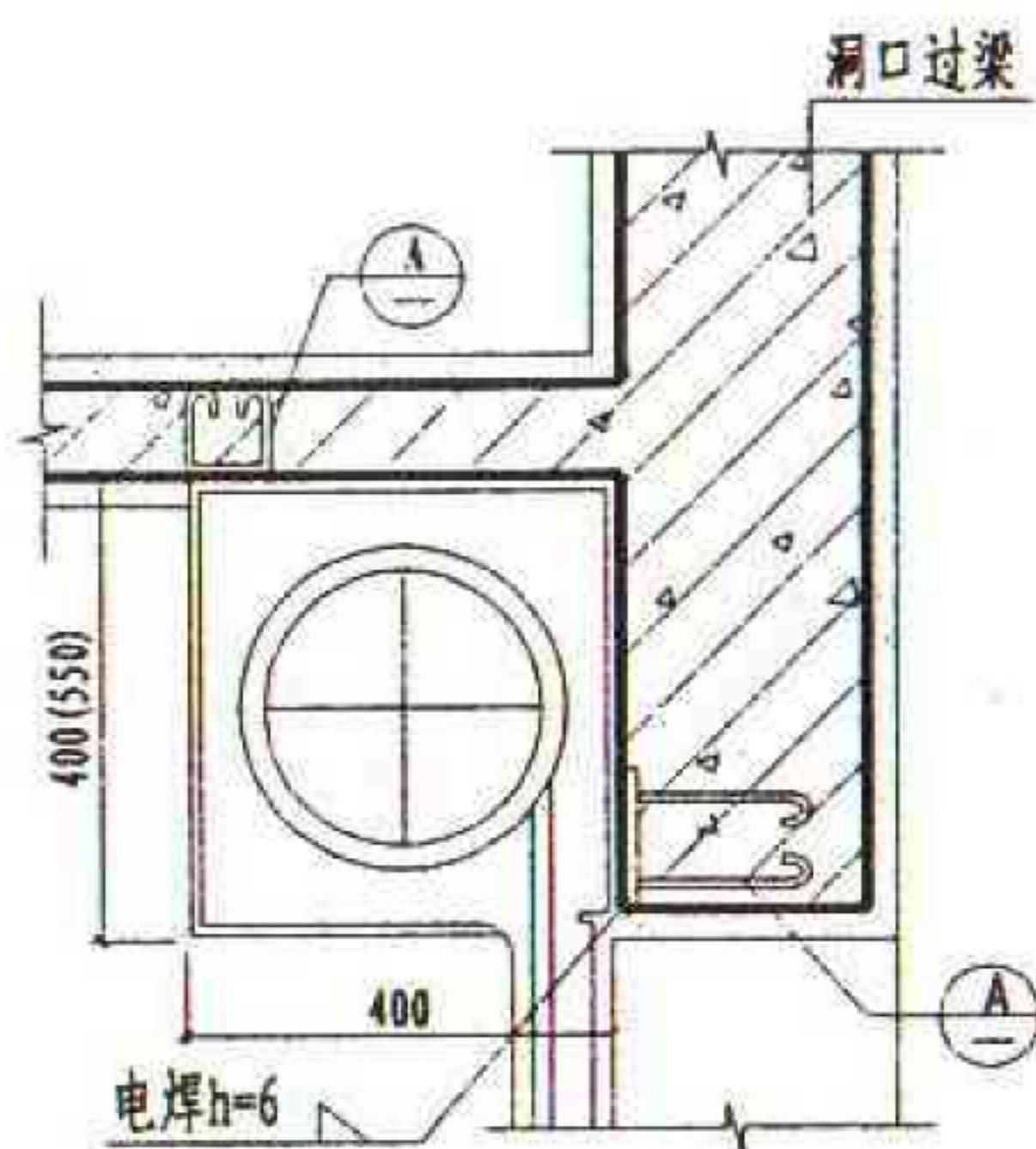


(F)

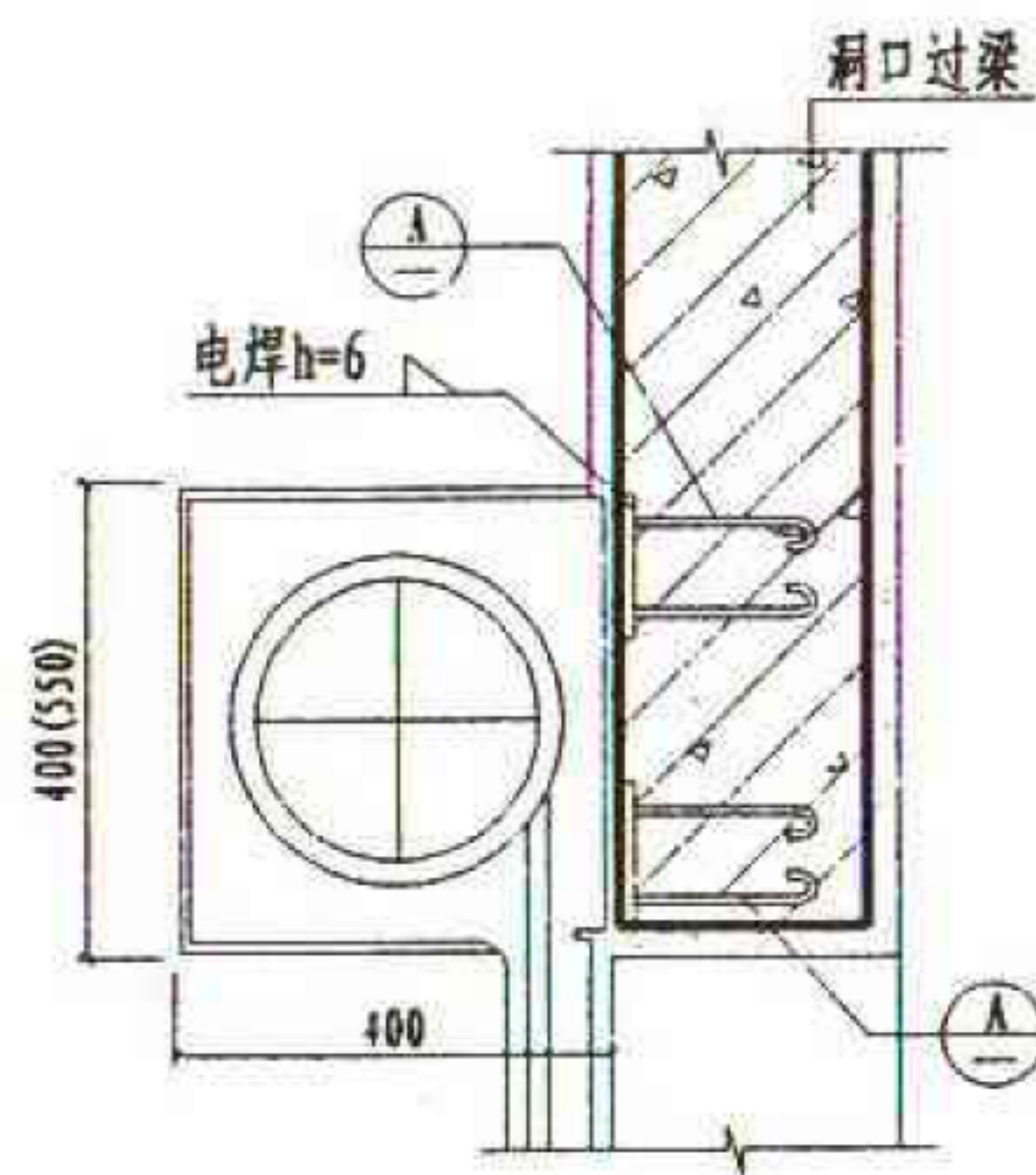


注:
洞宽 ≤ 3900 时, 采用 50 导轨. DG-1 2.5 厚钢板
洞宽 > 3900 时, 采用 75 导轨. DG-2 2.5 厚钢板制
防火保温型采用 92.5 导轨. DG-3 2.5 厚钢板制

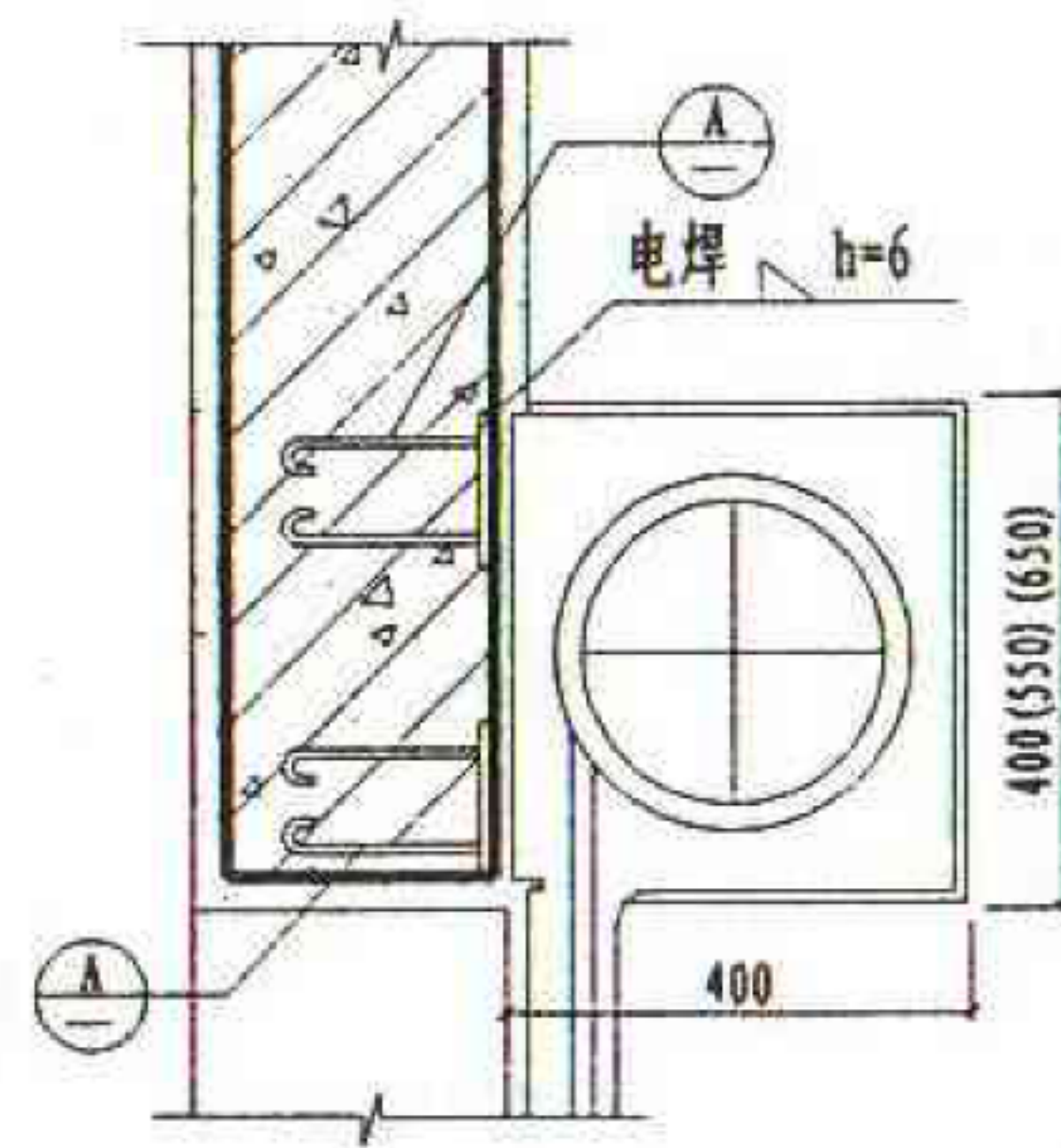
| | | | |
|-----|-----------|-----|---------|
| 图 名 | 卷帘护板导轨安装图 | 图集号 | 甘 02J03 |
| | | 页 次 | 66 |



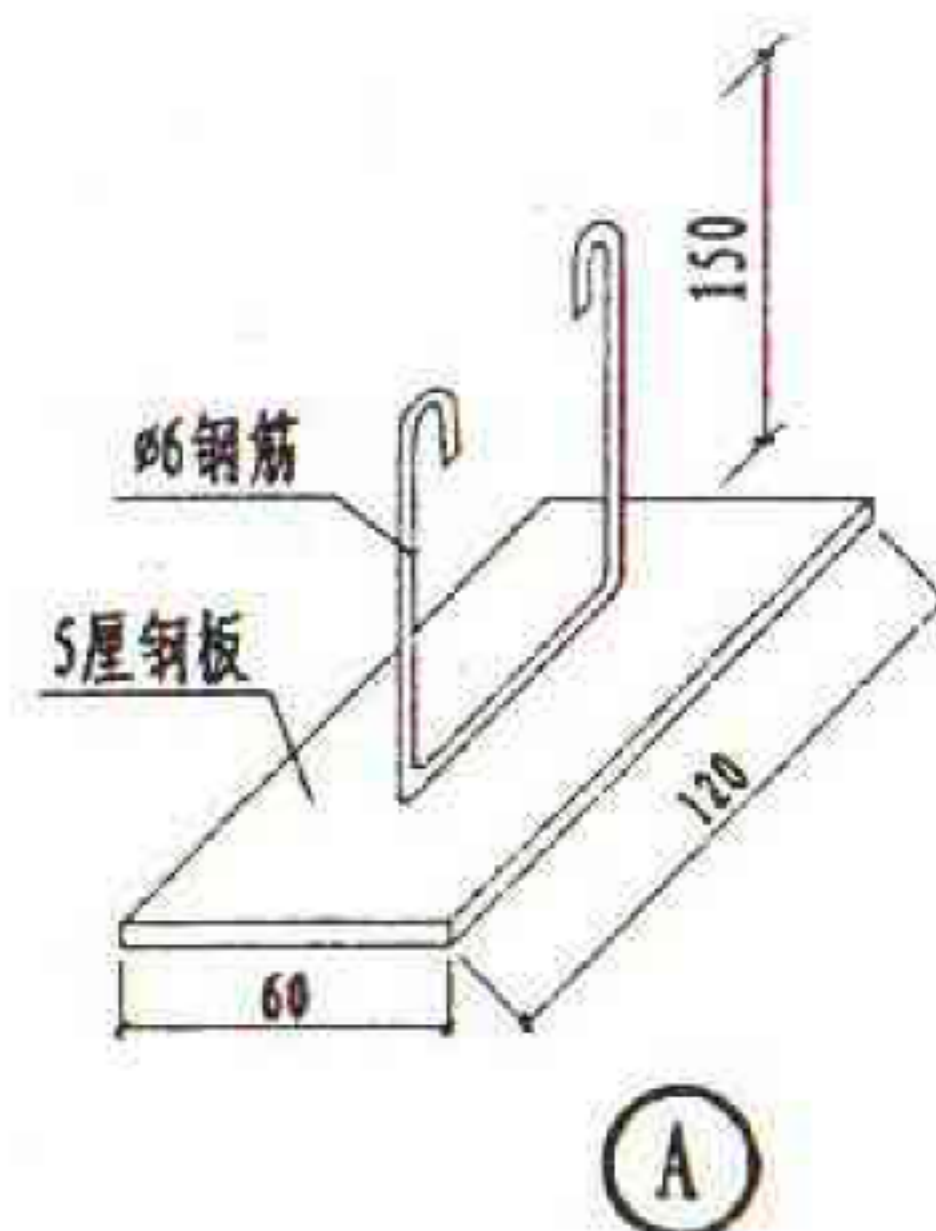
① 外装



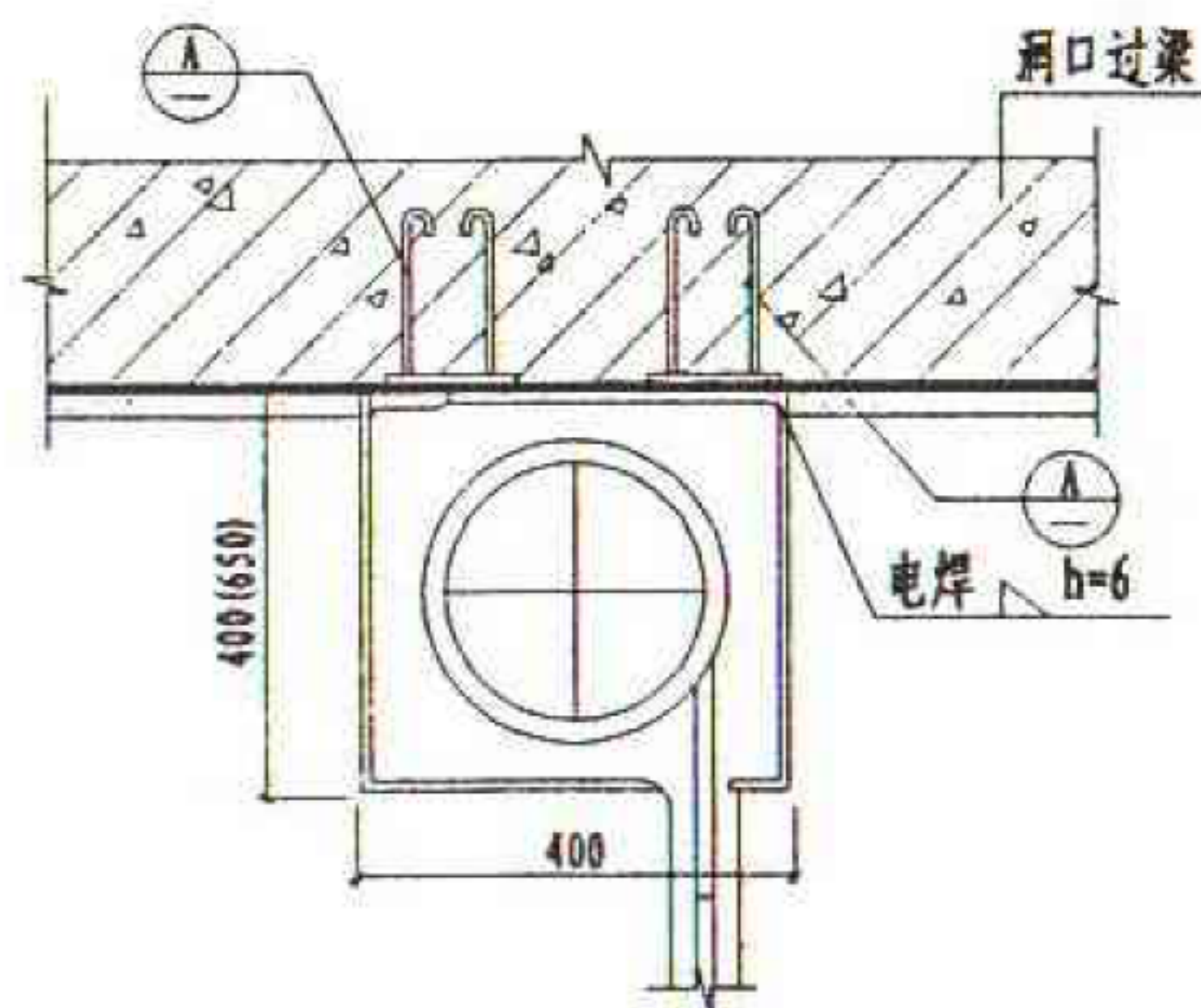
② 外装



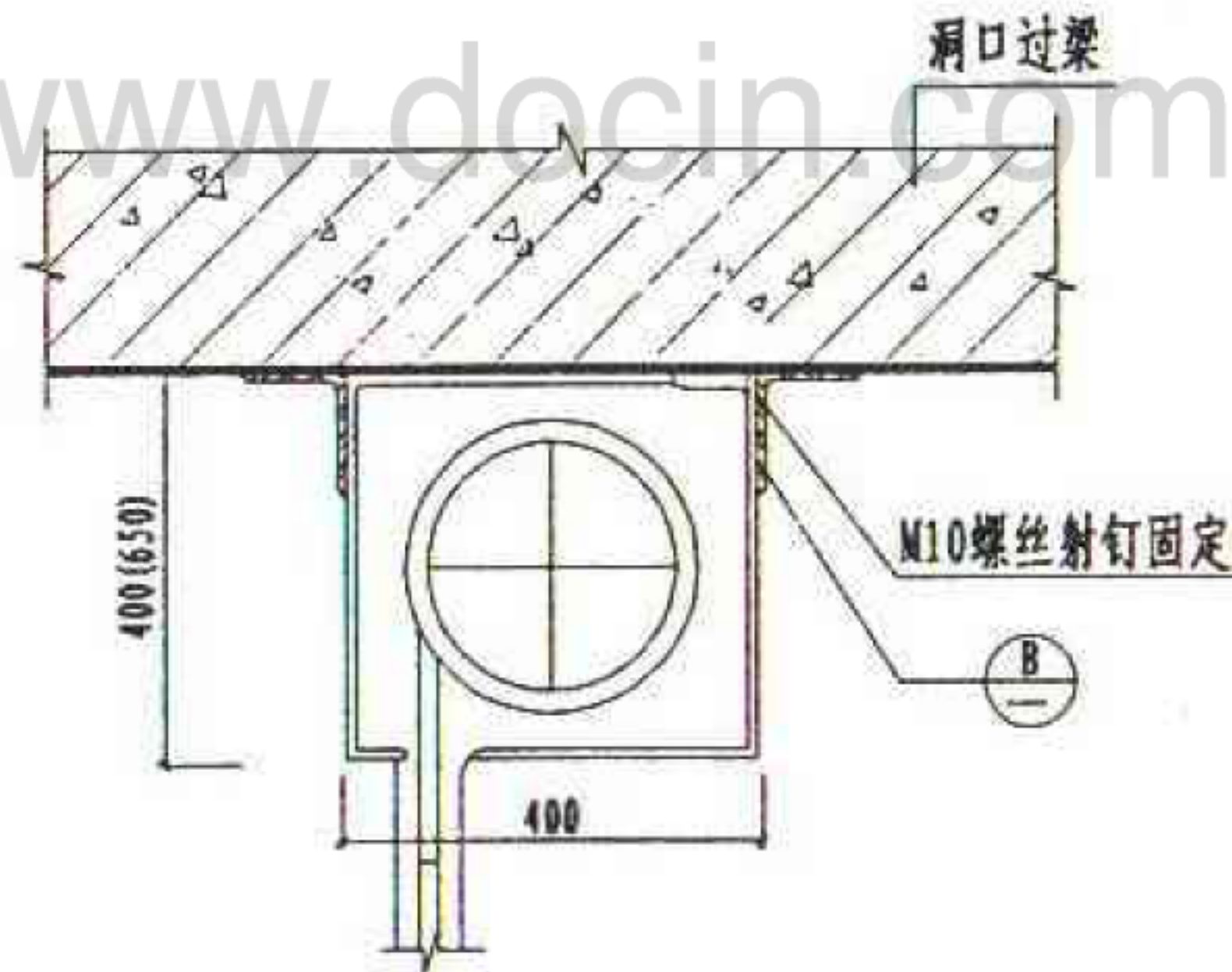
③ 里装



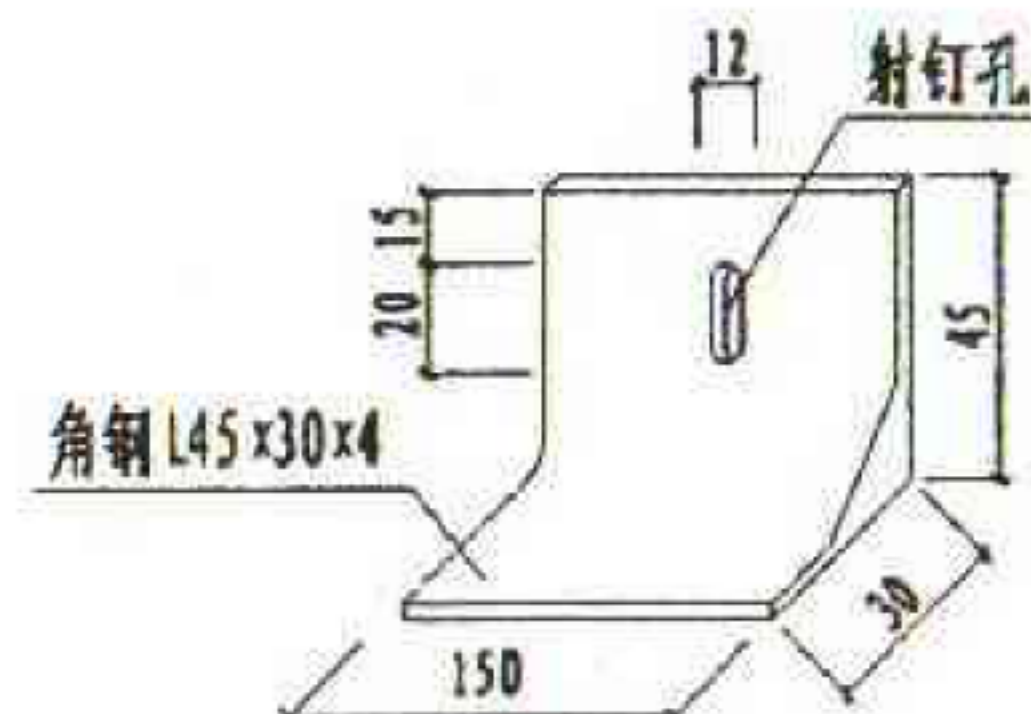
A



④ 中装



⑤ 中装

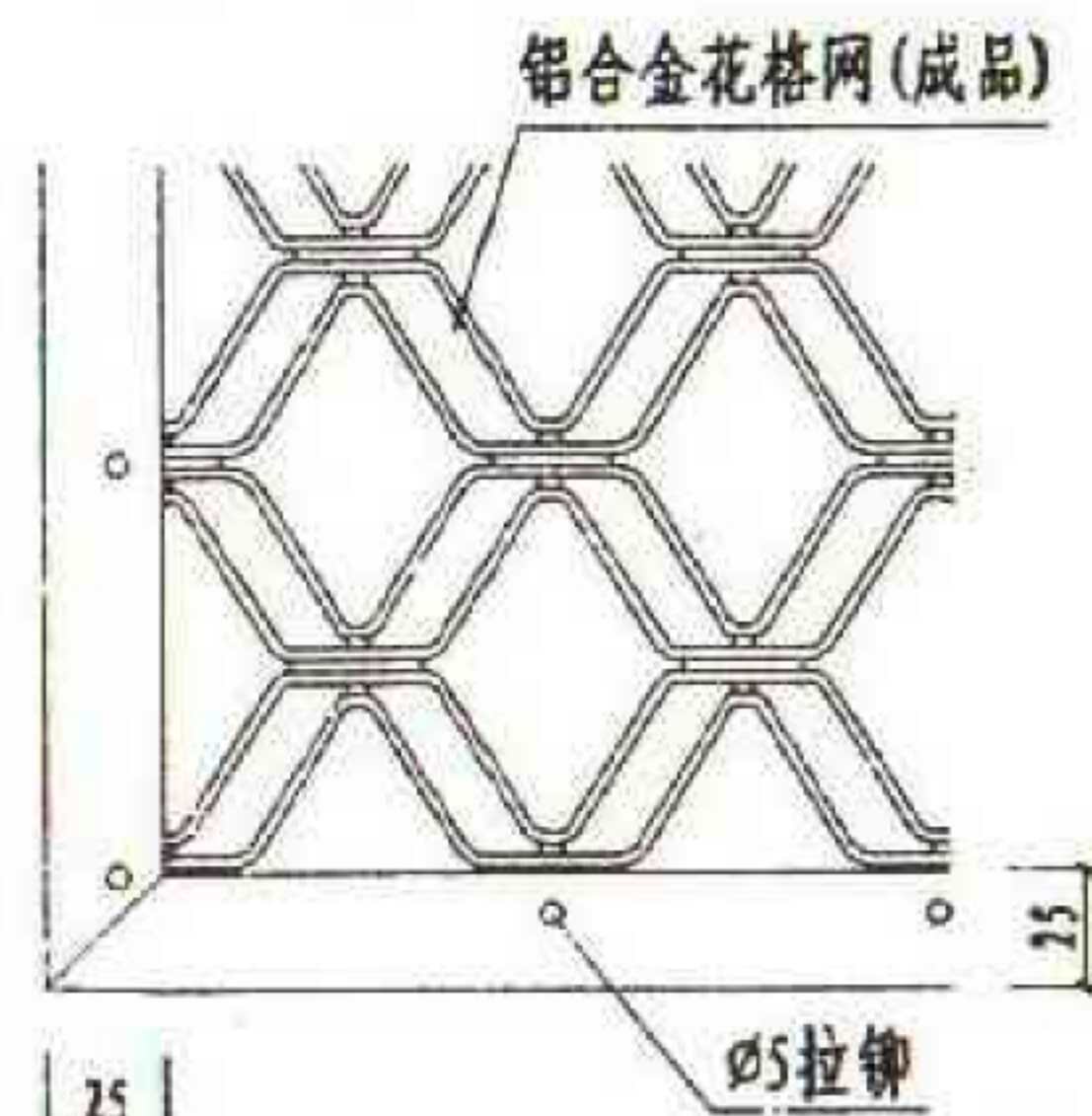
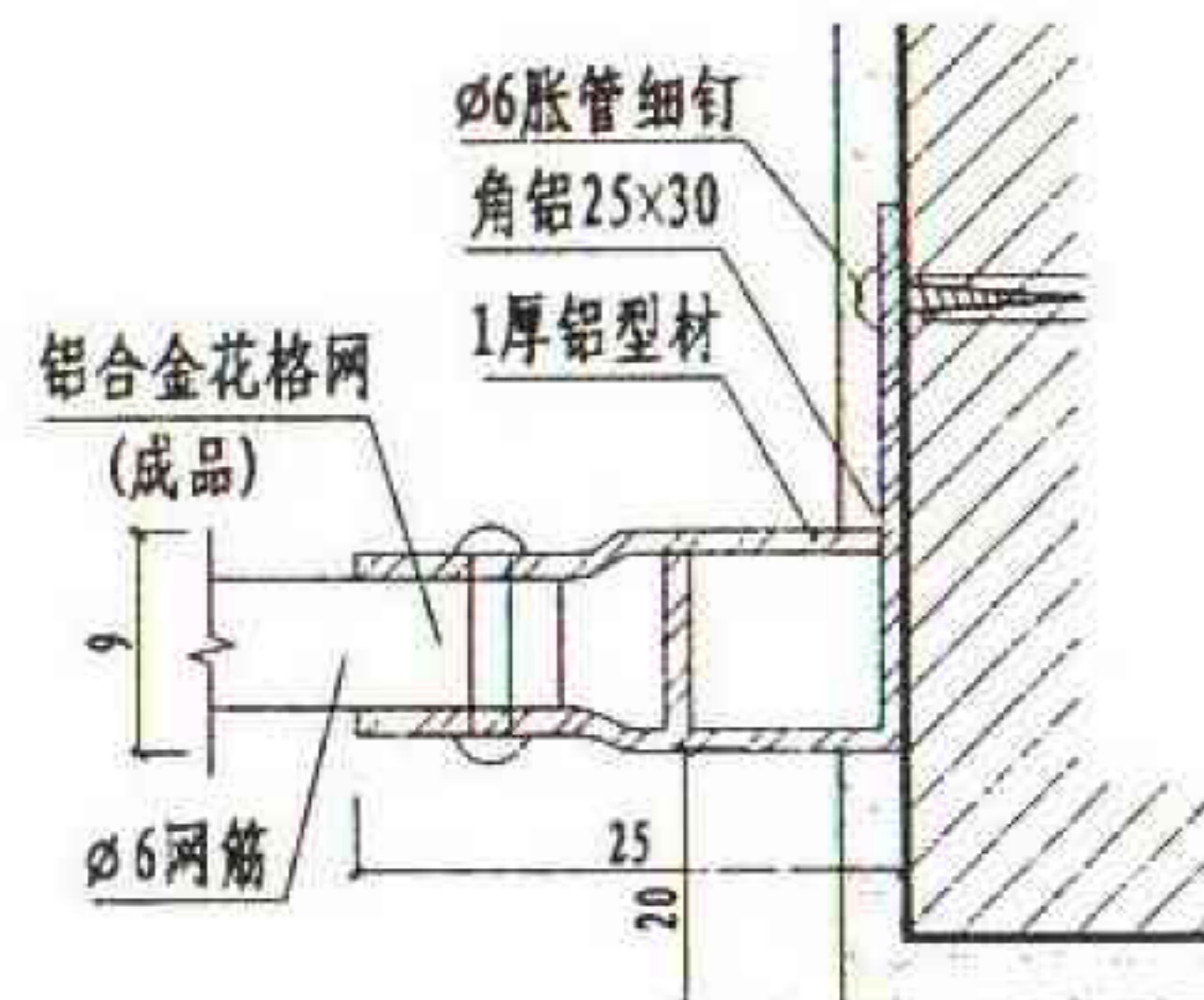
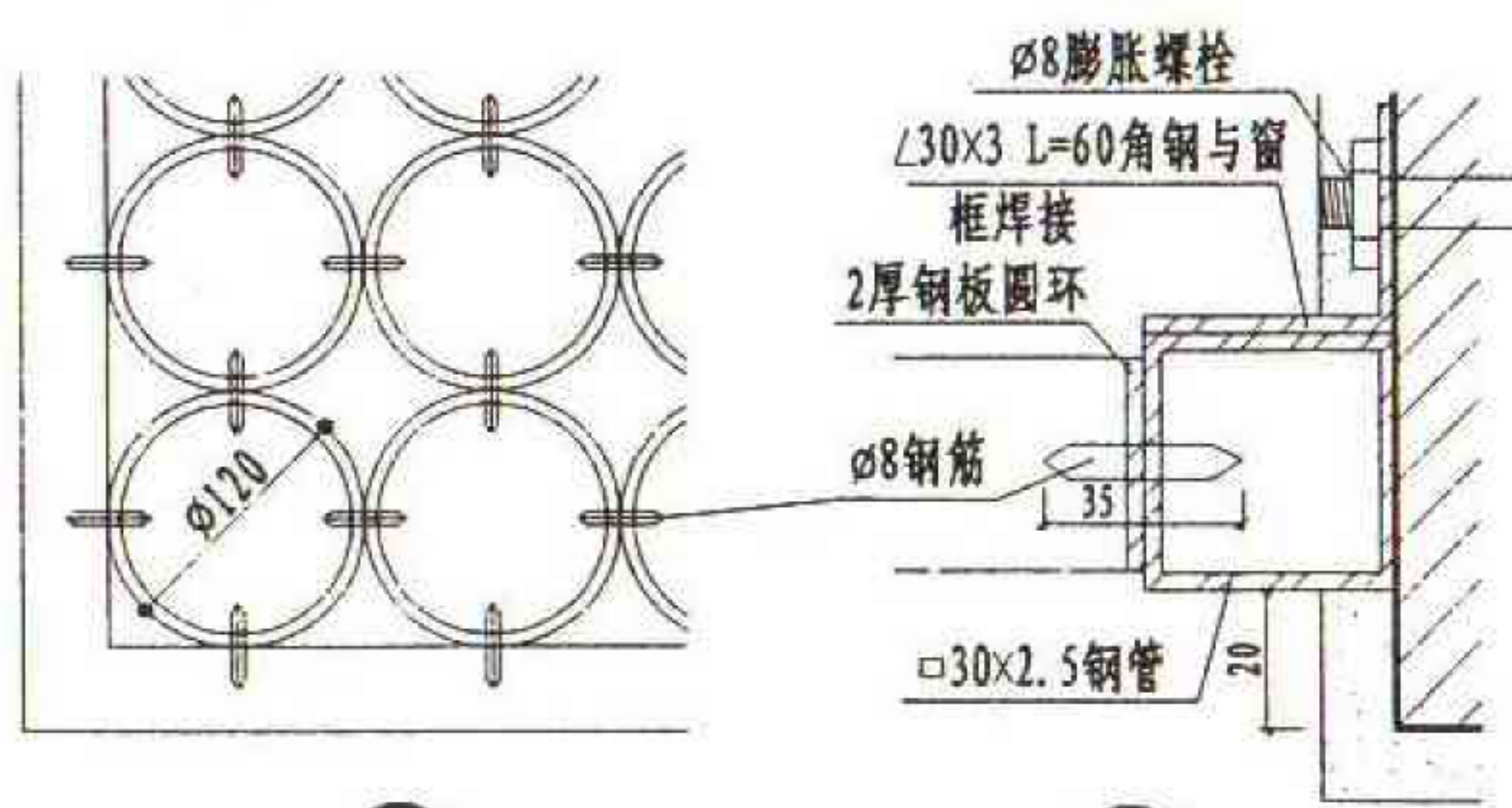
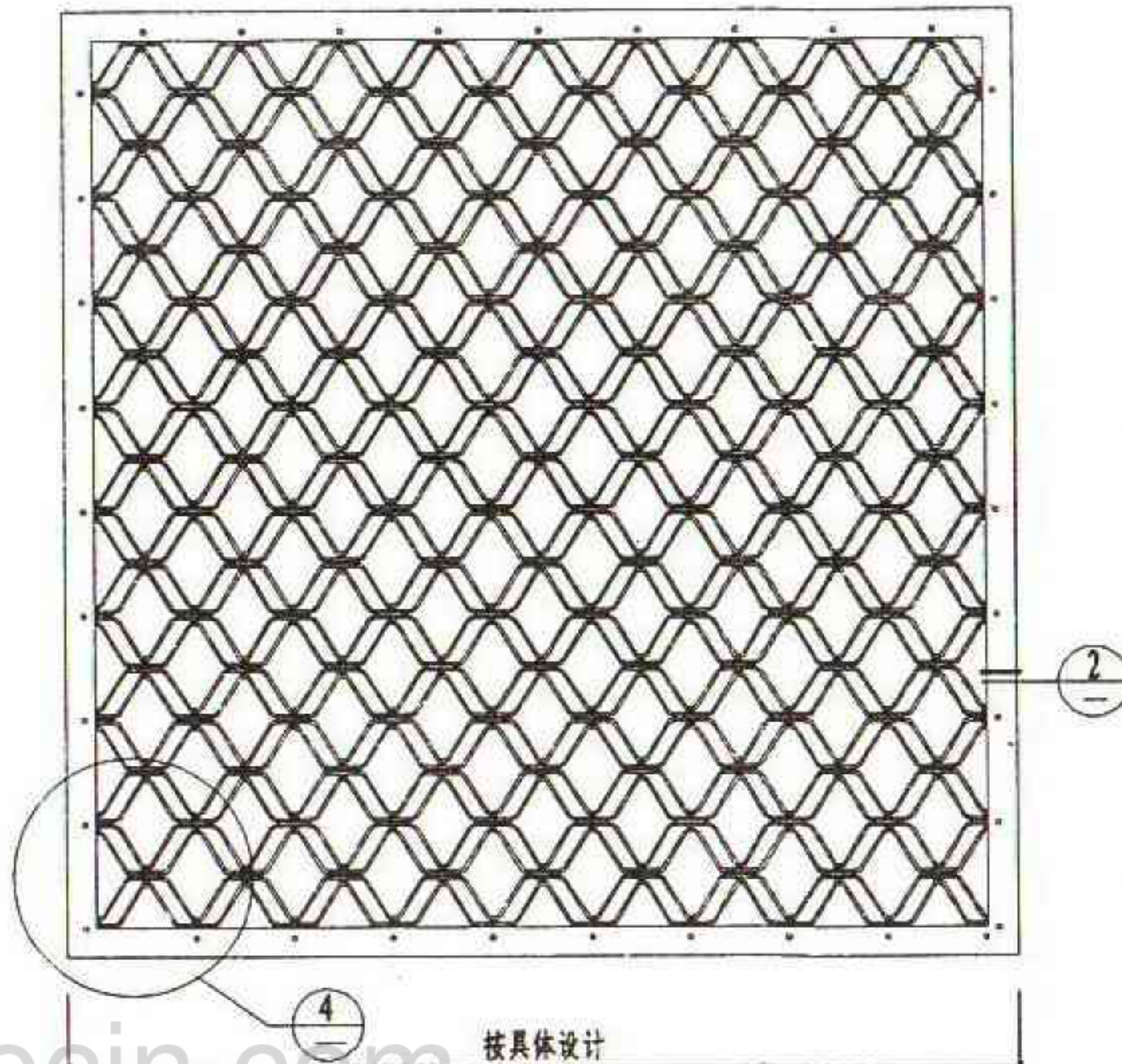
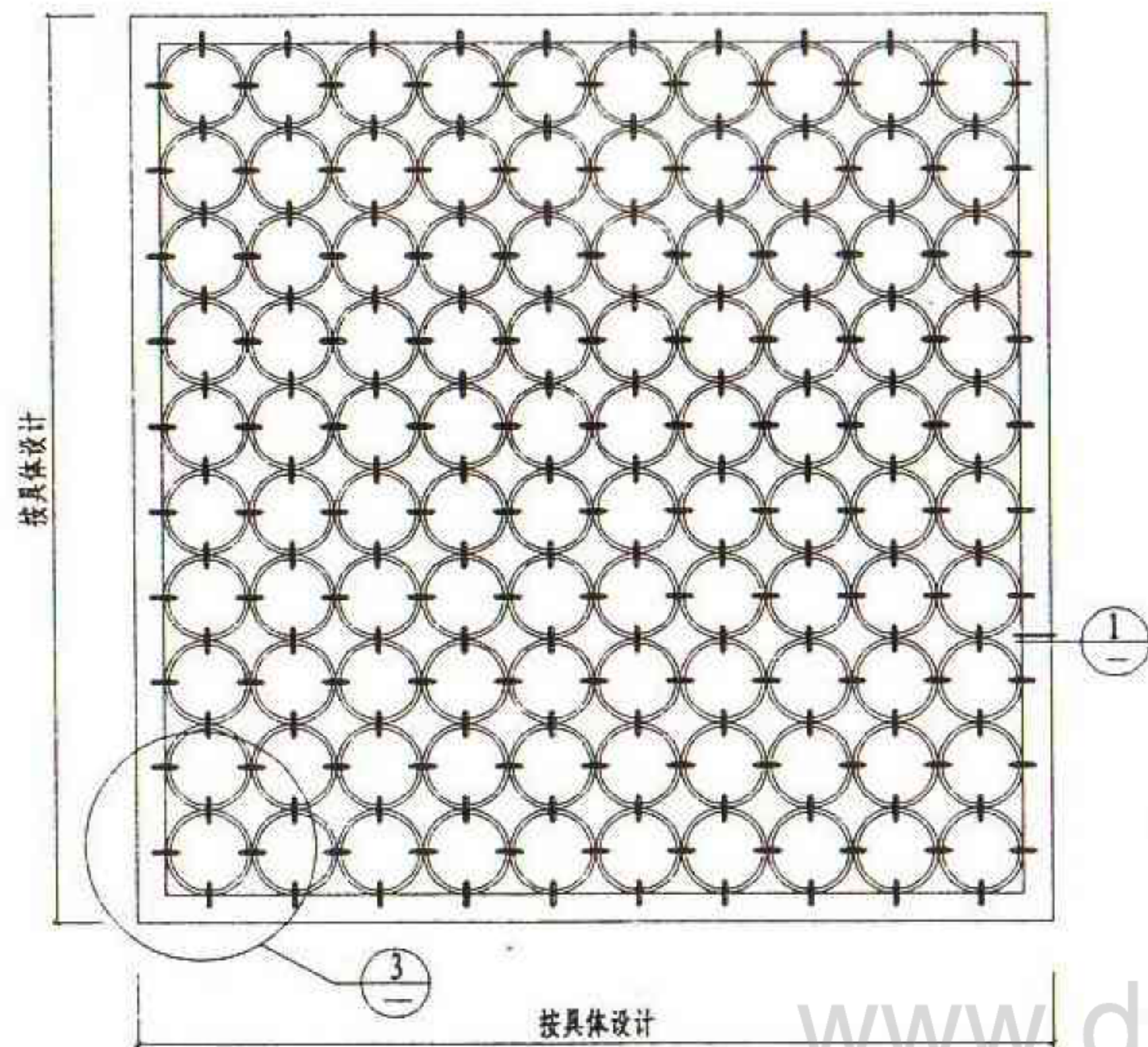


B

注:

- 本图提供两种安装方式供设计选用;
1、新建时用预埋铁件安装, 详见节点A.
2、改建时用射钉或膨胀螺栓固定, 射钉规定为M10, 详见节点B.

| | | | |
|-----|---------|-----|--------|
| 图 名 | 封箱安装位置图 | 图集号 | 甘02J03 |
| | | 页 次 | 67 |



③

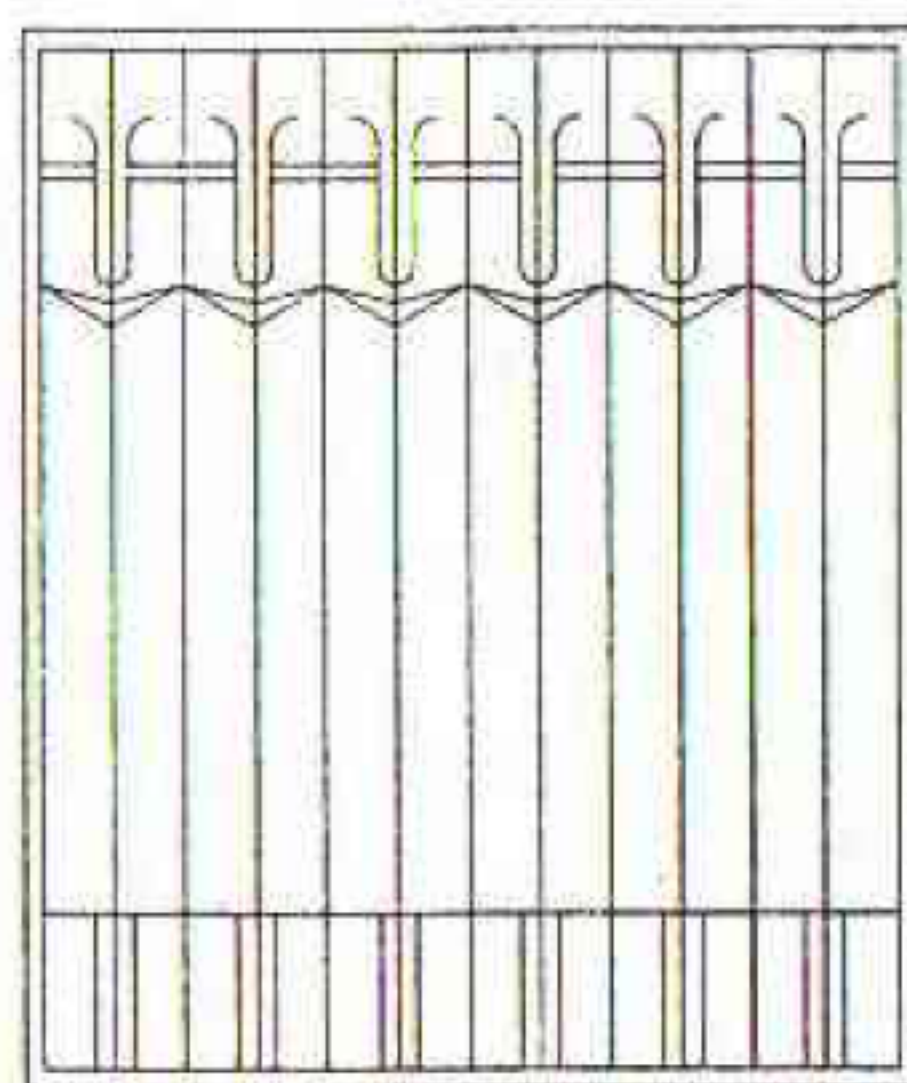
①

②

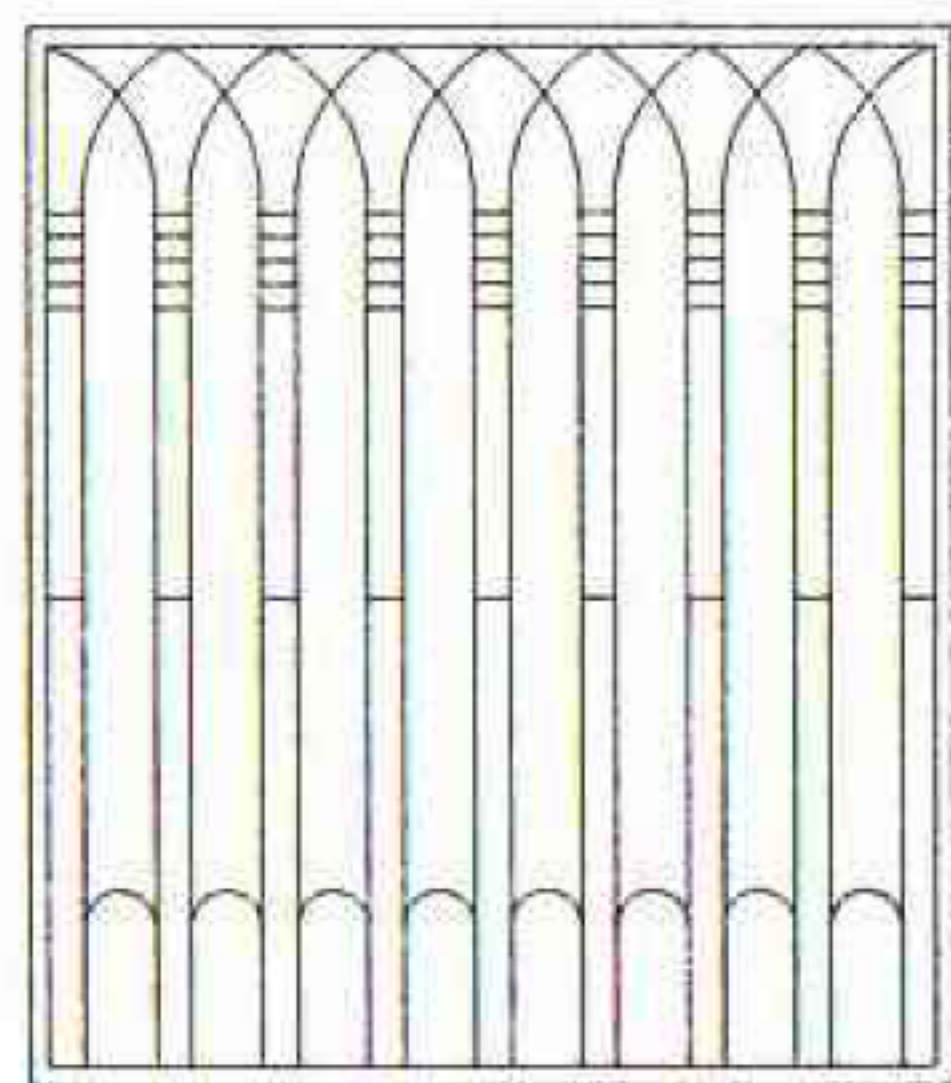
④

注：图中所有露明铁件焊缝锉光，刷防锈漆一道，调合漆两道，油漆颜色由设计人定。

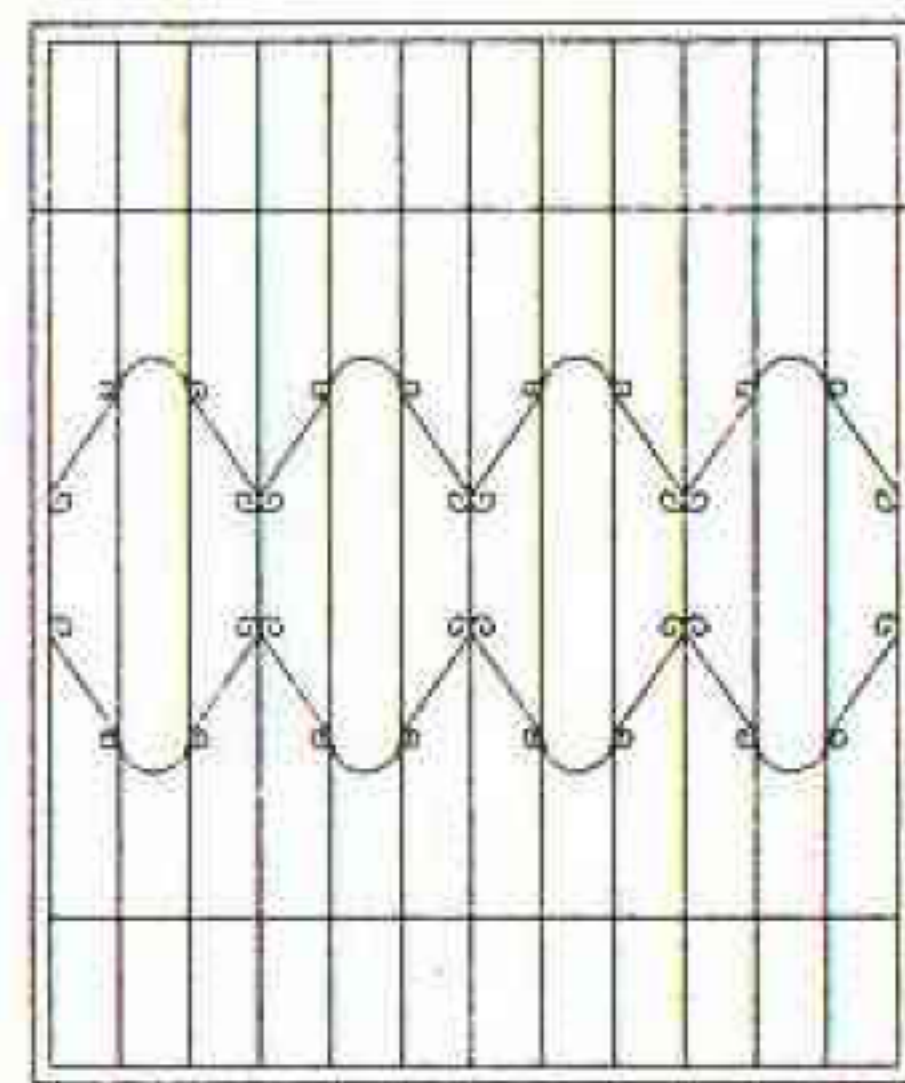
| | | | |
|-----|---------|-----|--------|
| 图 名 | 铝合金窗护栏网 | 图集号 | 甘02J03 |
| | | 页 次 | 69 |



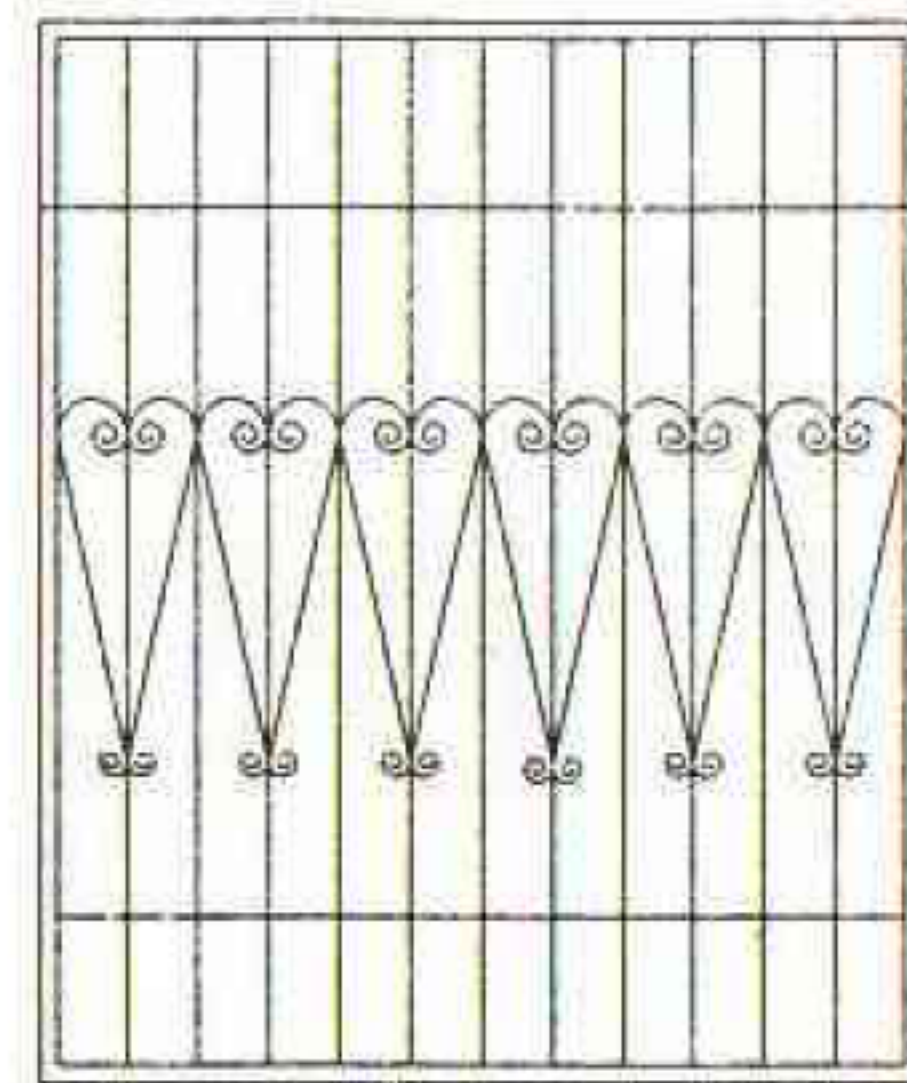
1



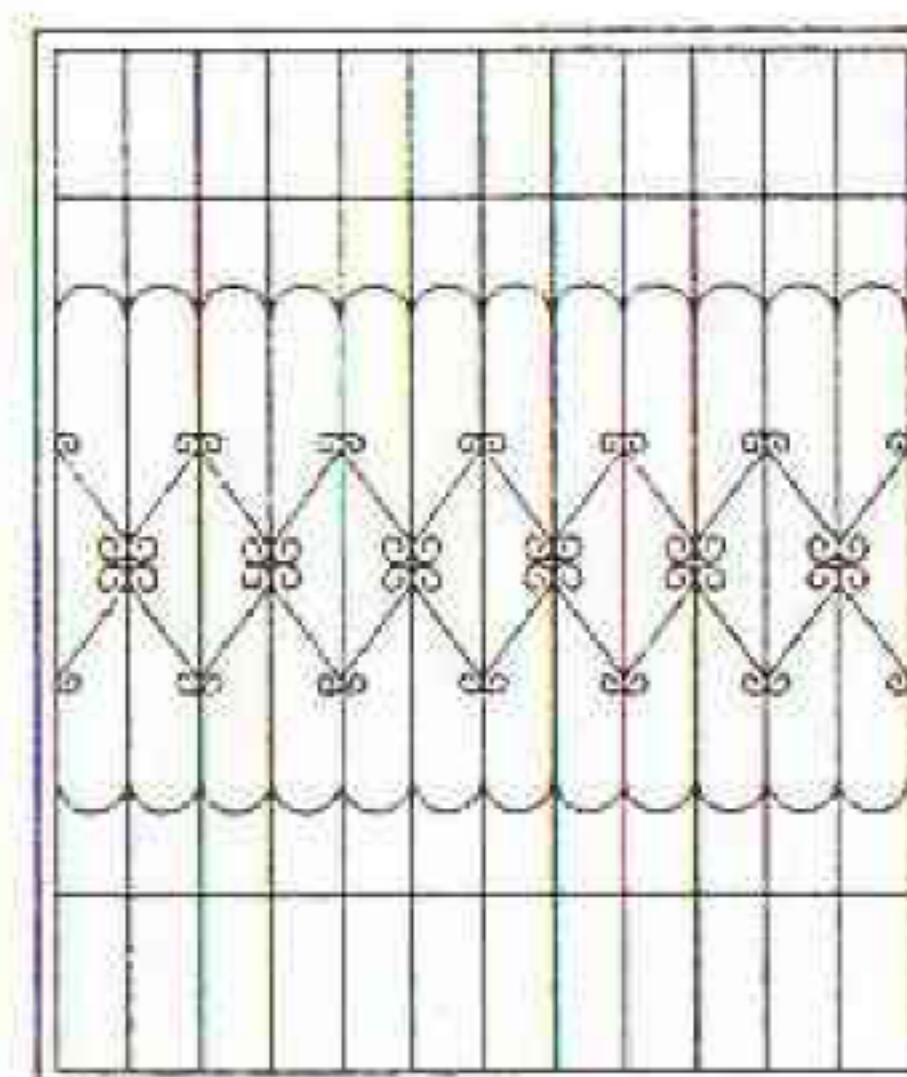
2



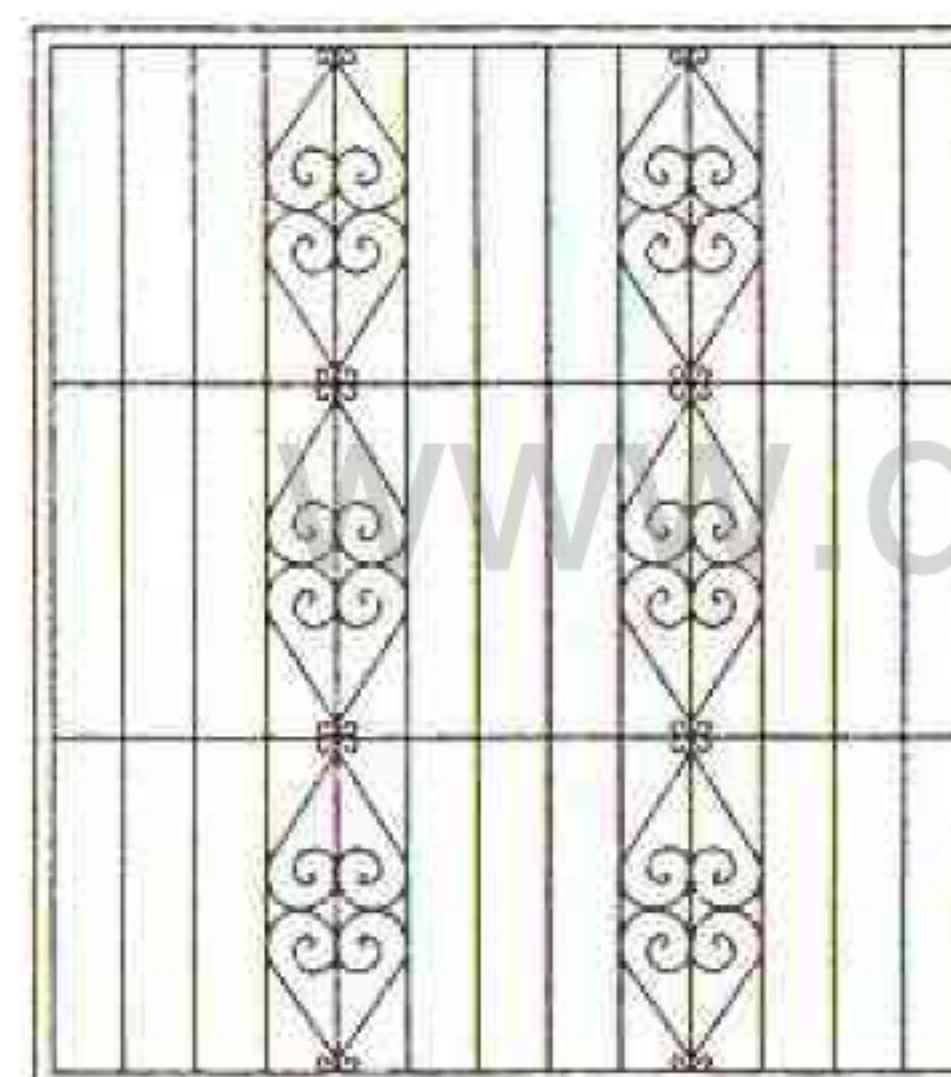
3



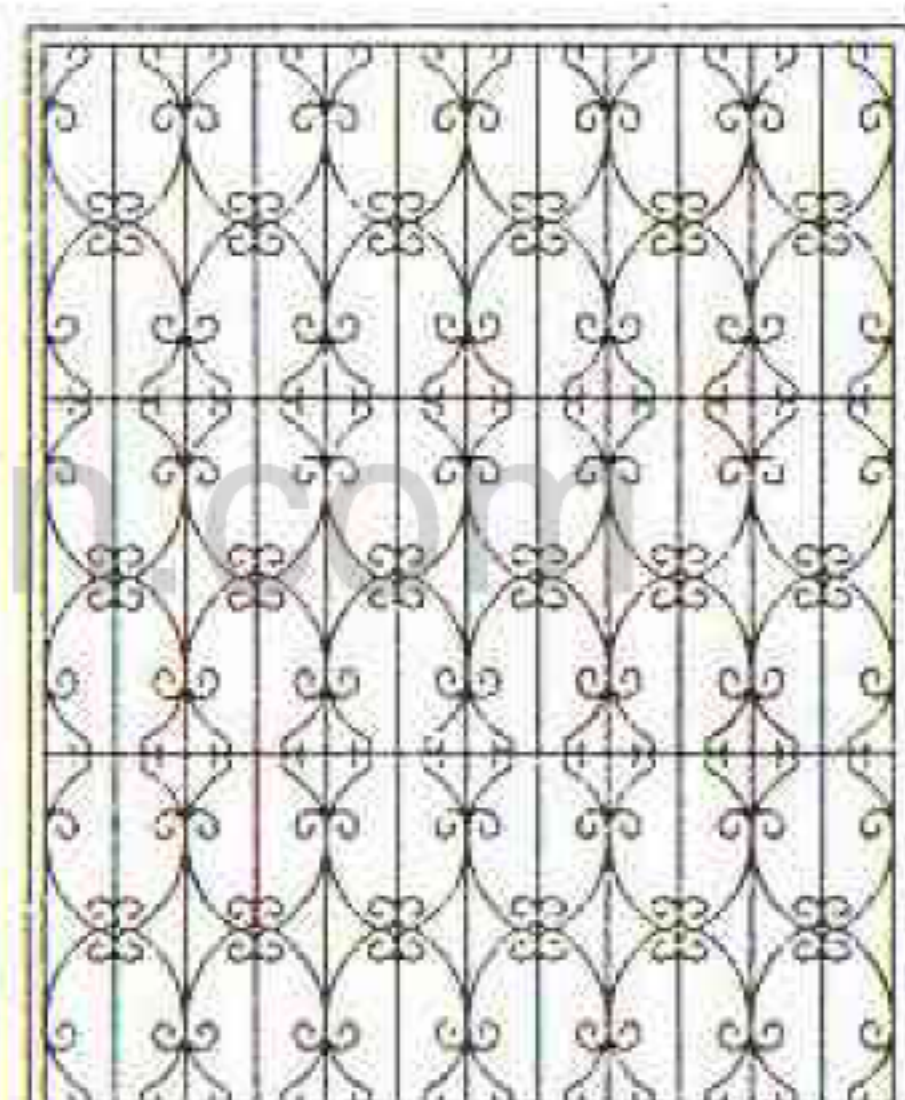
4



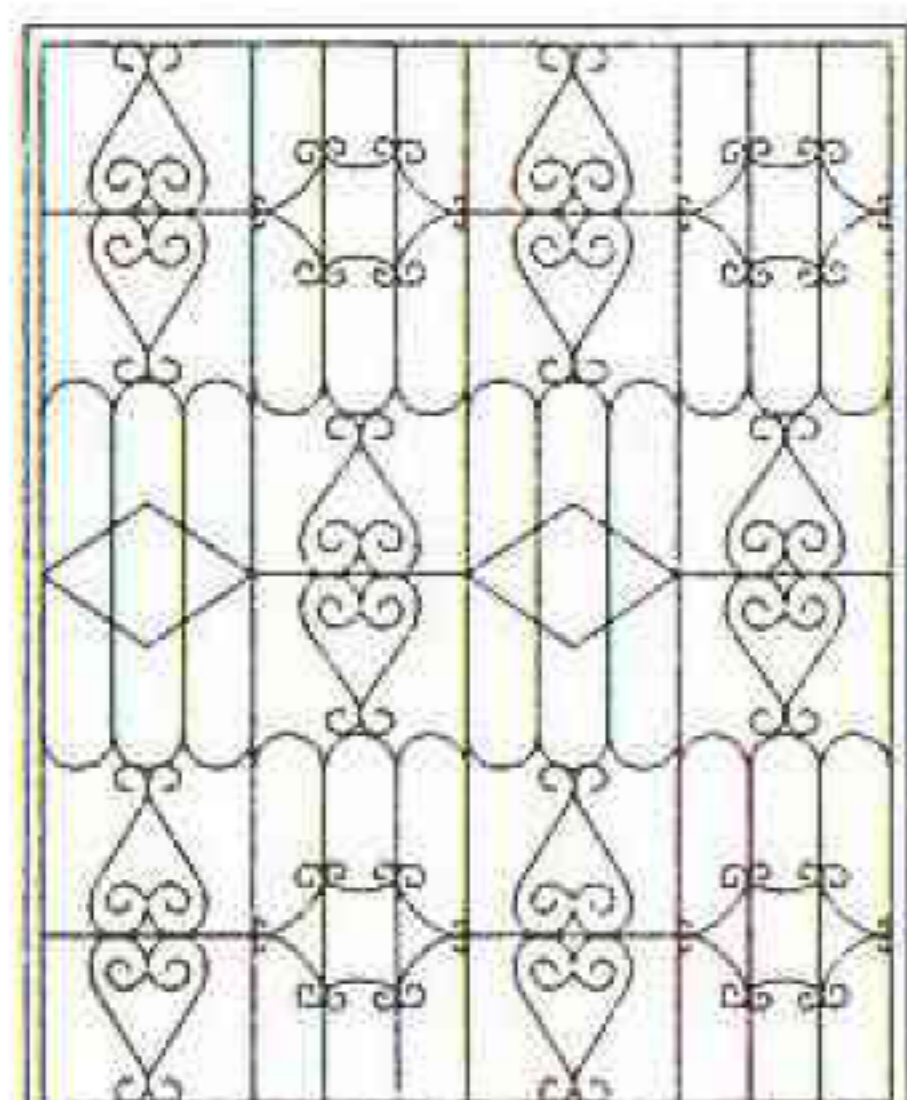
5



6



7



8

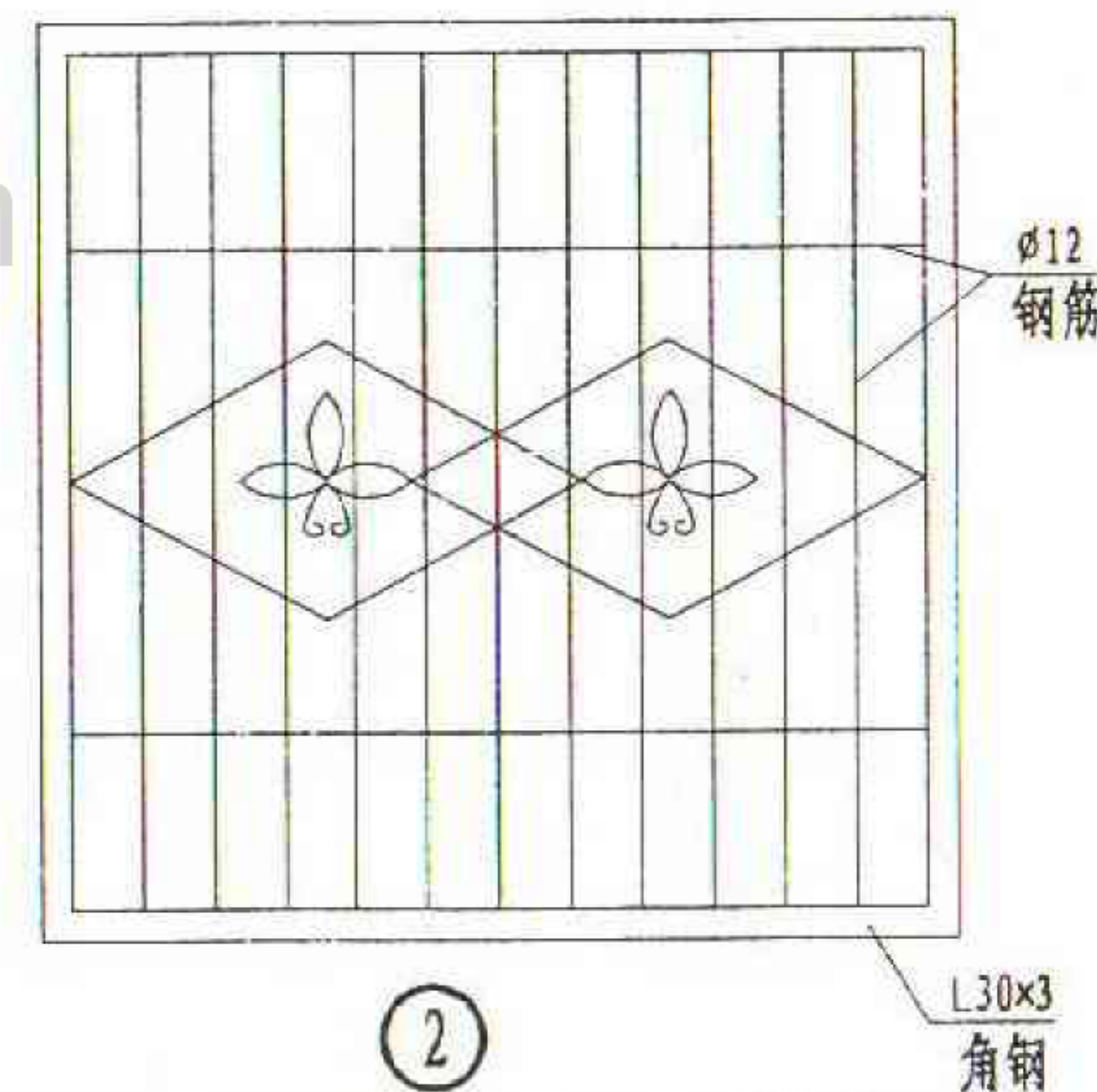
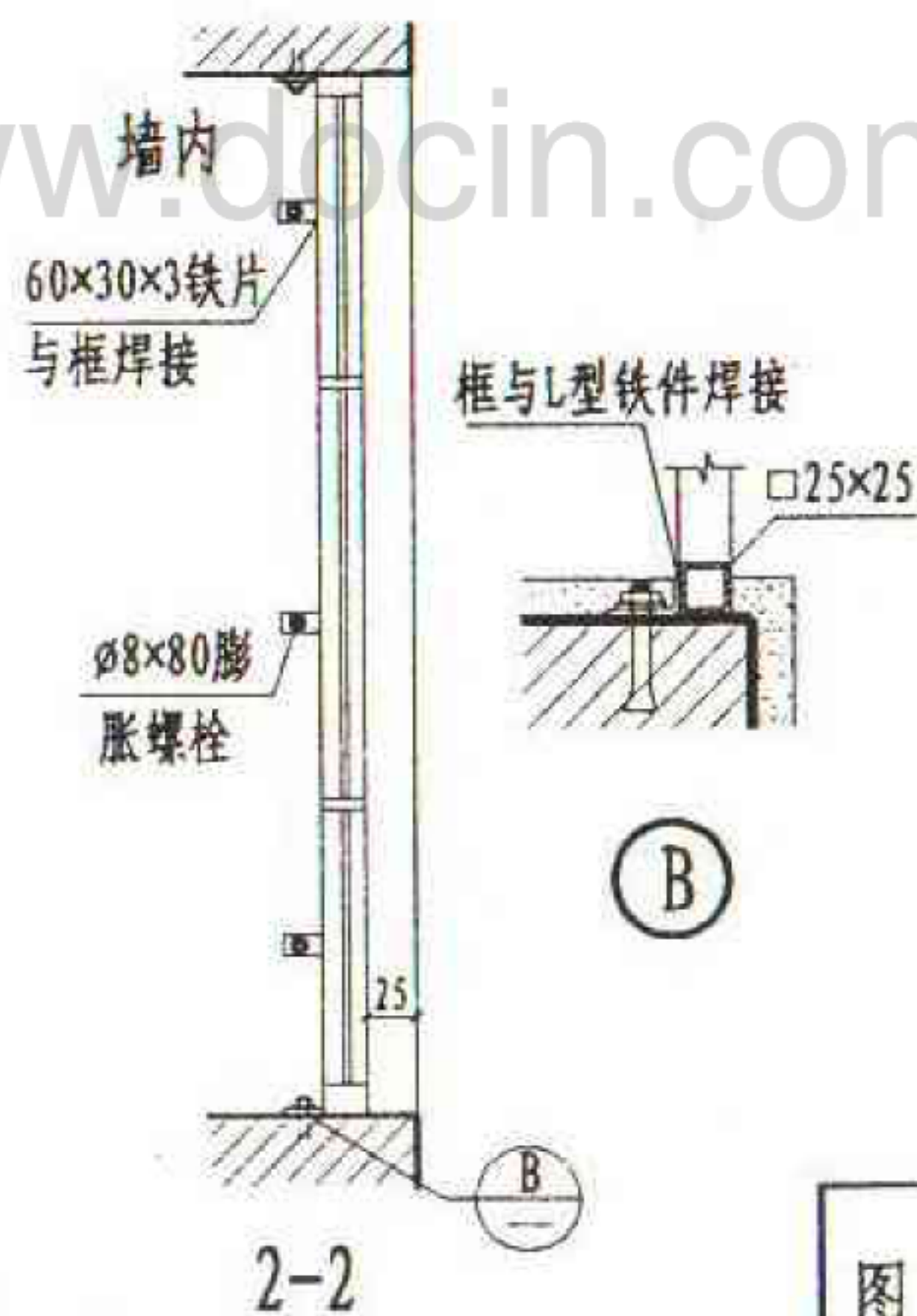
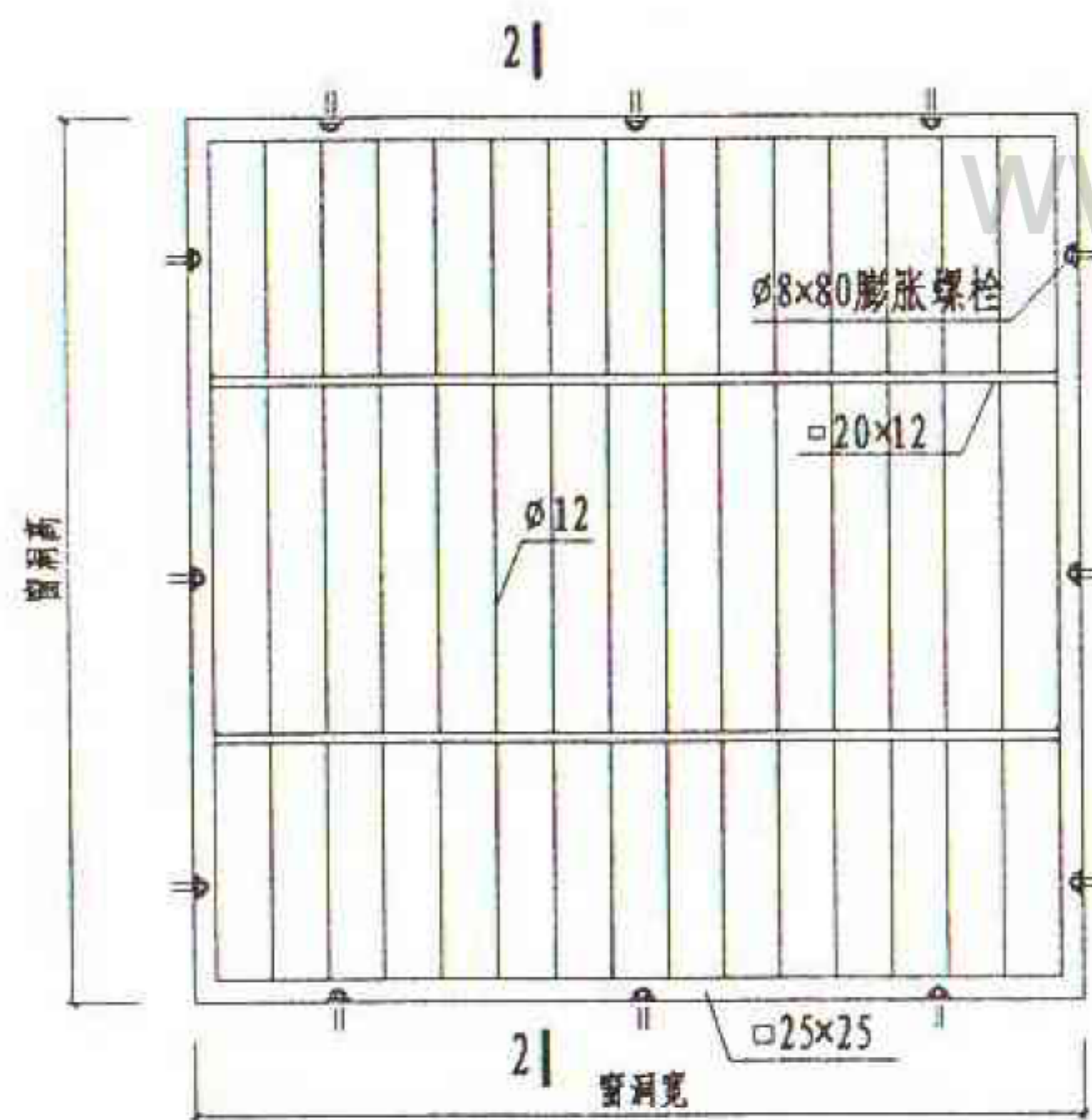
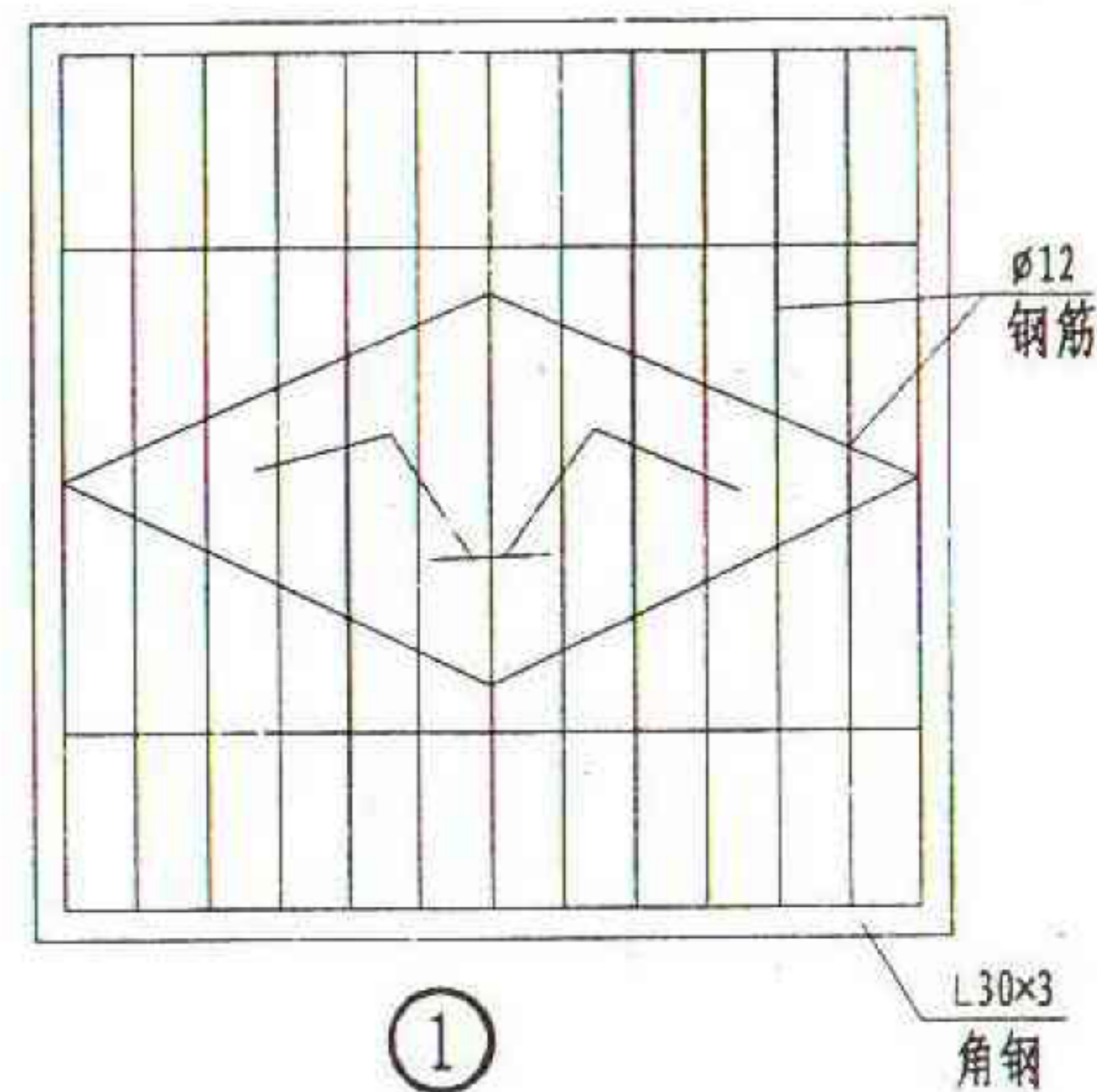
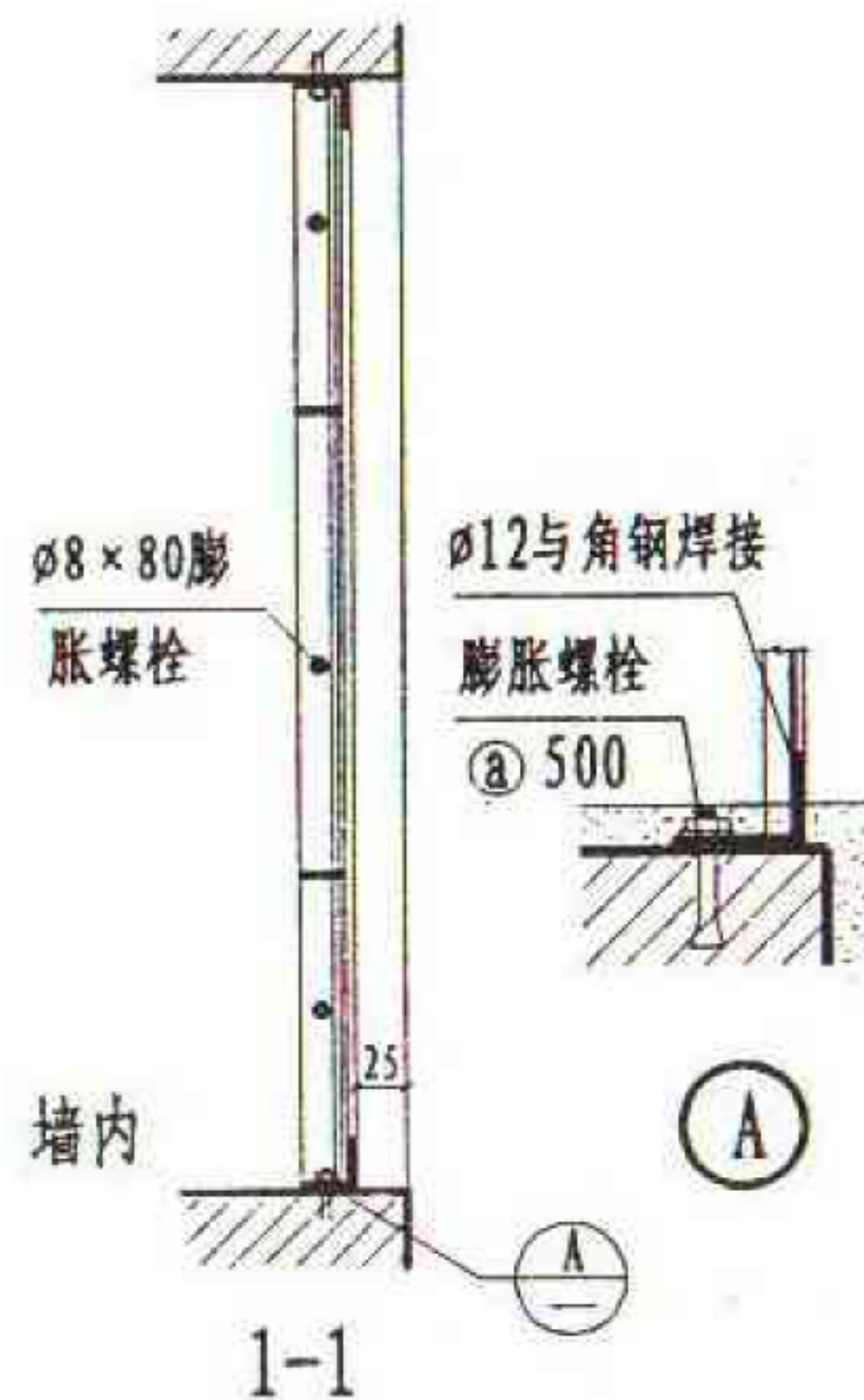
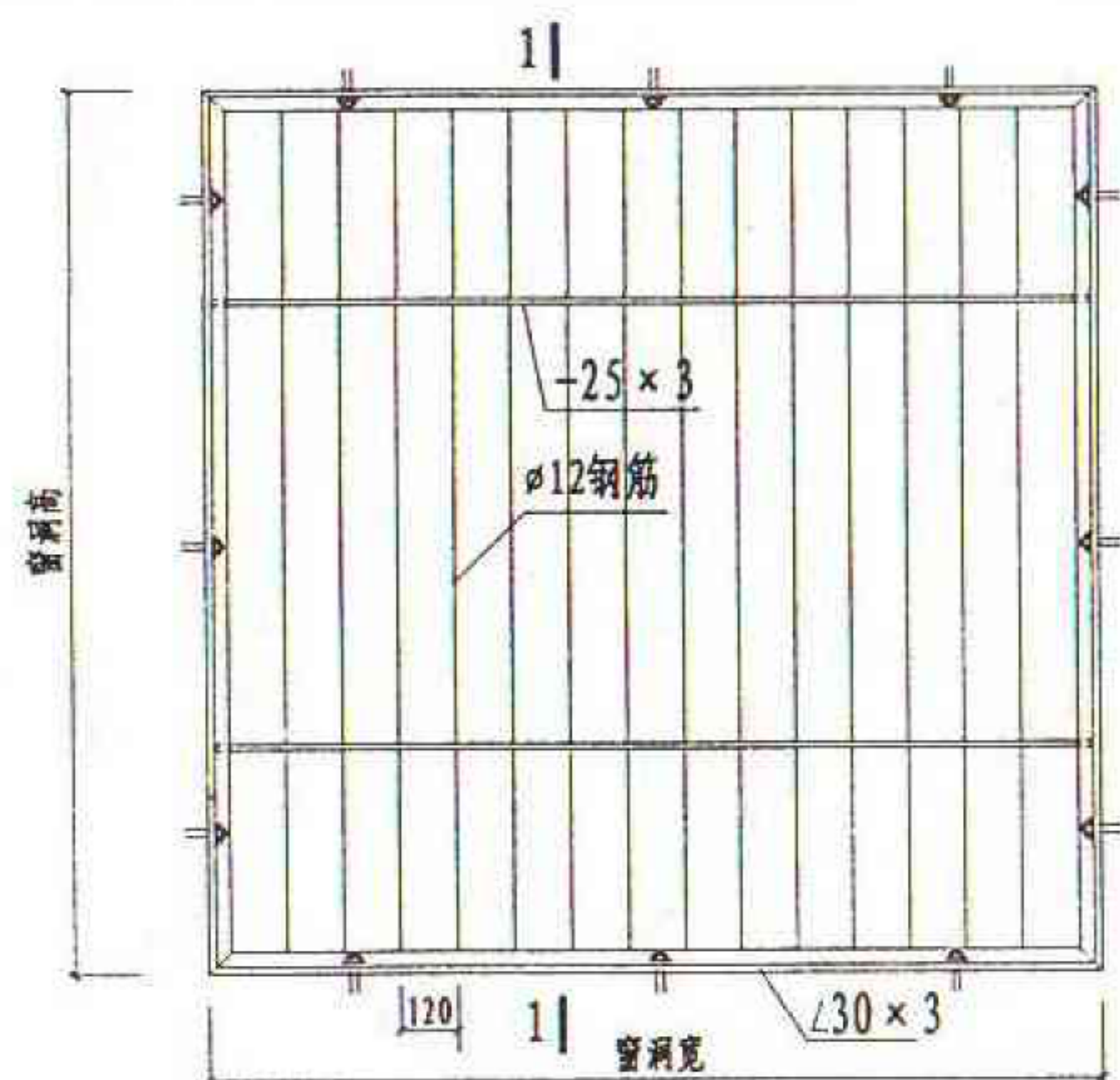
注:

- 1、窗护栏立筋间距 ≤ 120 , 用料及颜色按工程设计。
- 2、窗宽度尺寸变化立杆距离基本不变, 增减杆数。窗高度变化, 各部高度按比例调整或按设计。
- 3、本护栏仅适用于底层。

图 名

窗护栏花饰

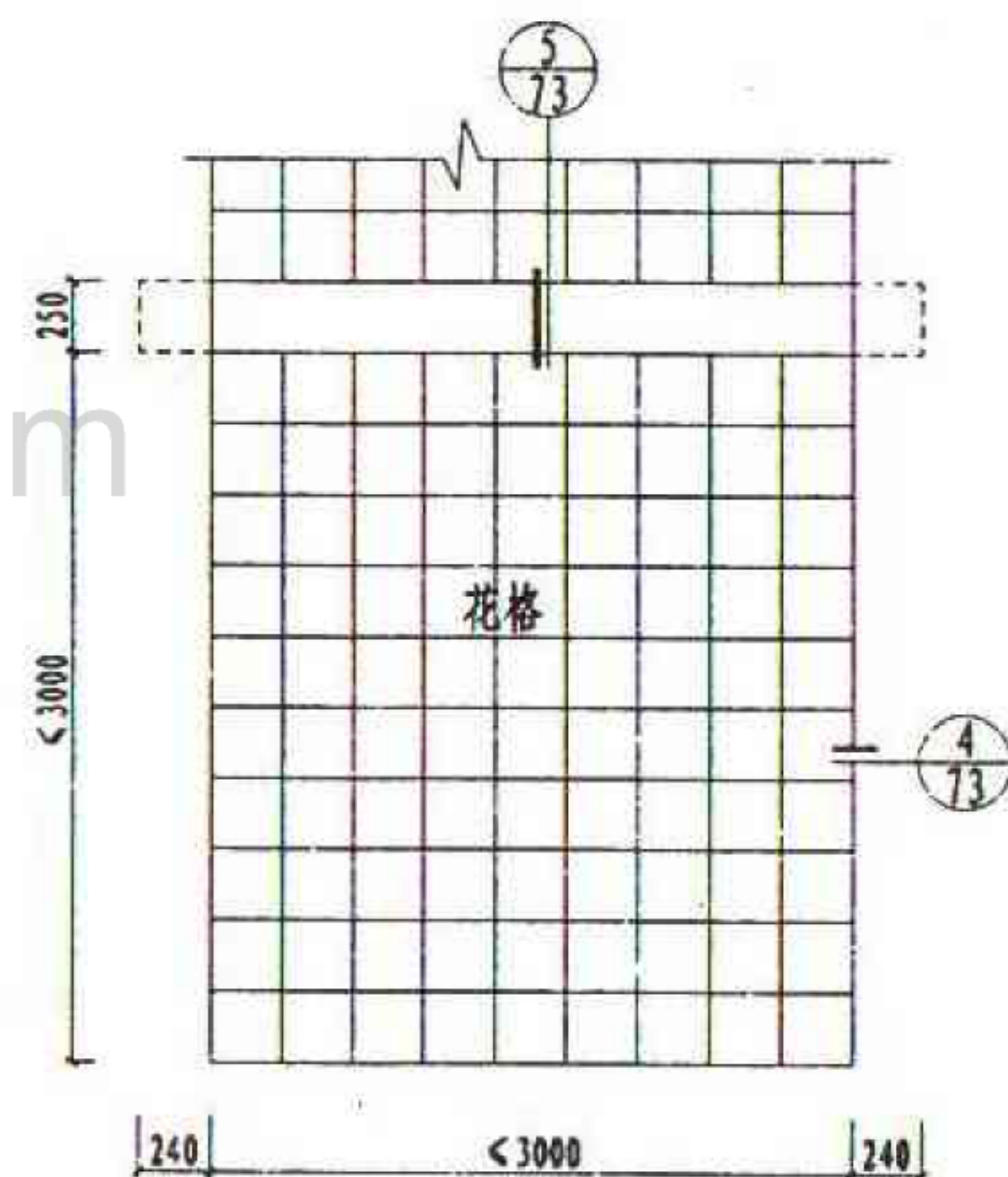
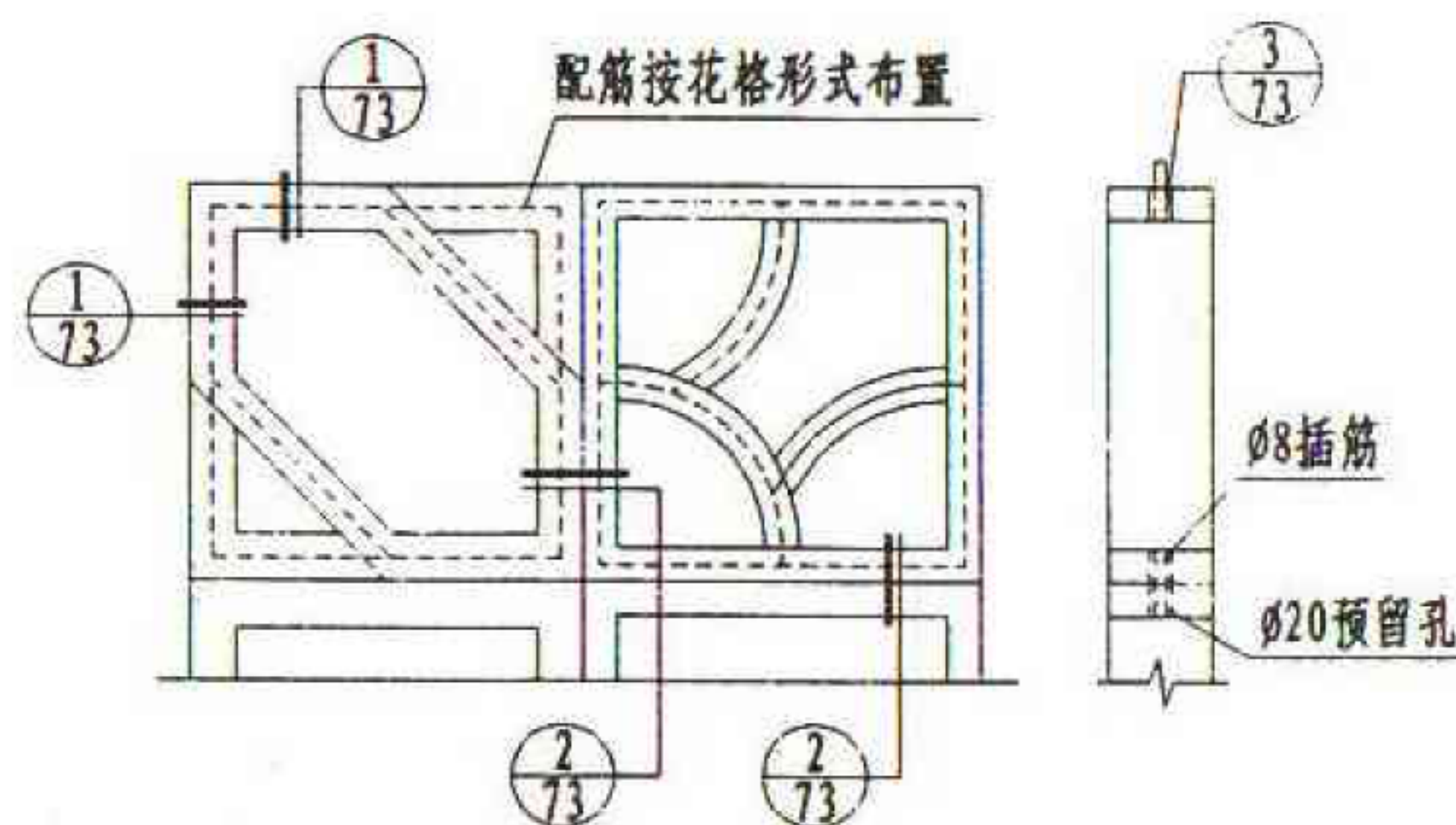
| | |
|-----|--------|
| 图集号 | 甘02J03 |
| 页 次 | 70 |



| | | | | |
|-----|---------|--|-----|--------|
| 图 名 | 护栏用料及安装 | | 图集号 | 甘02J03 |
| | | | 页 次 | 71 |

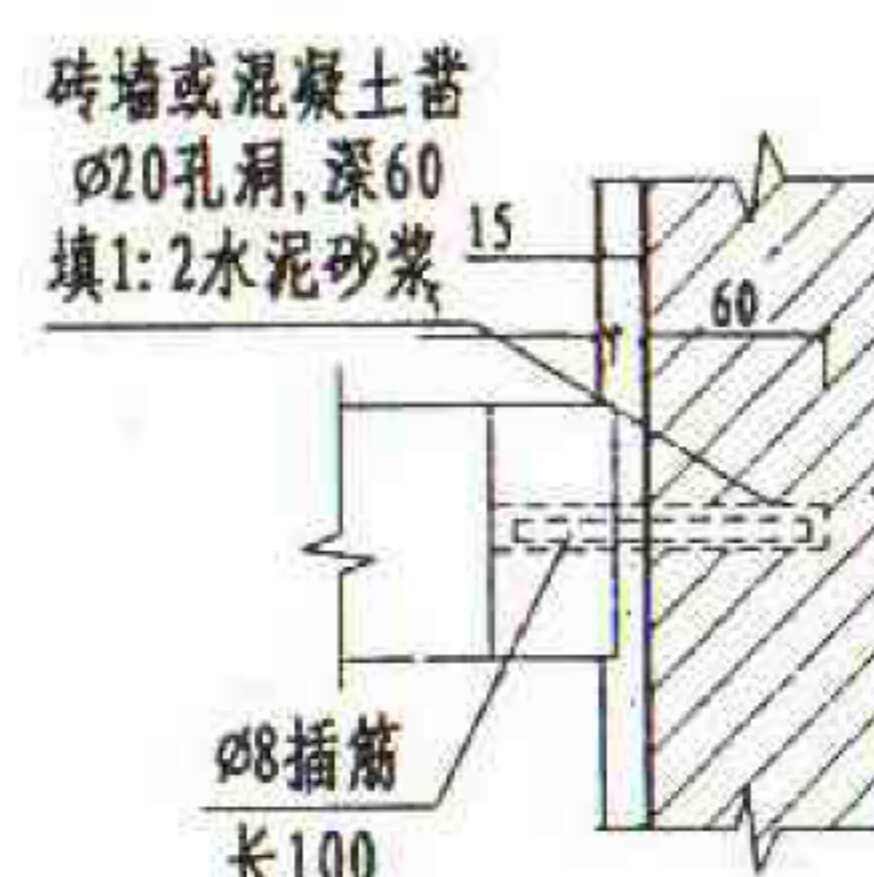
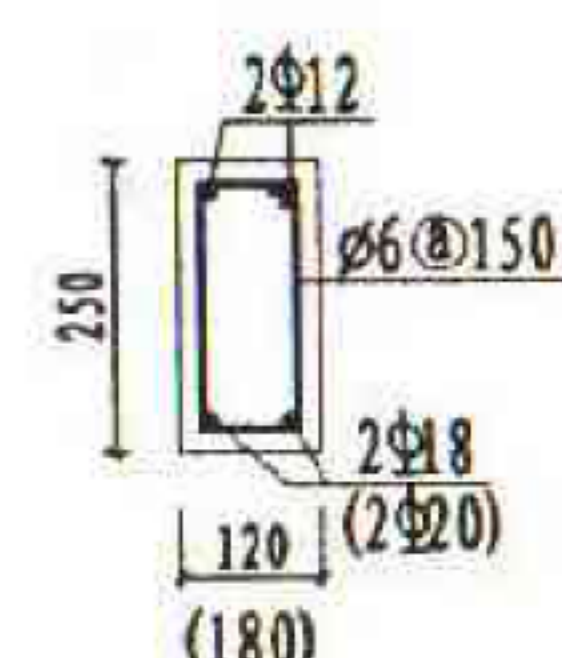
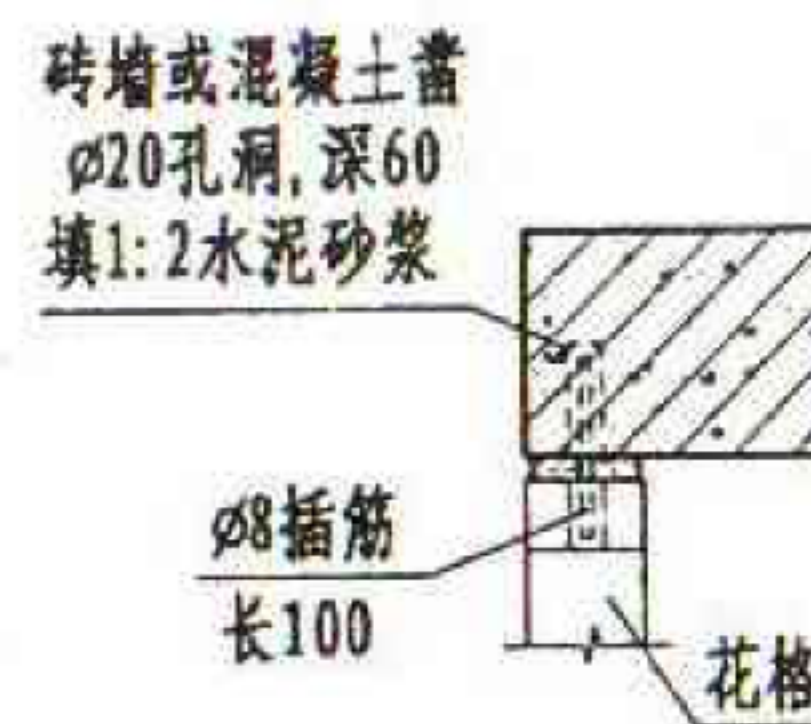
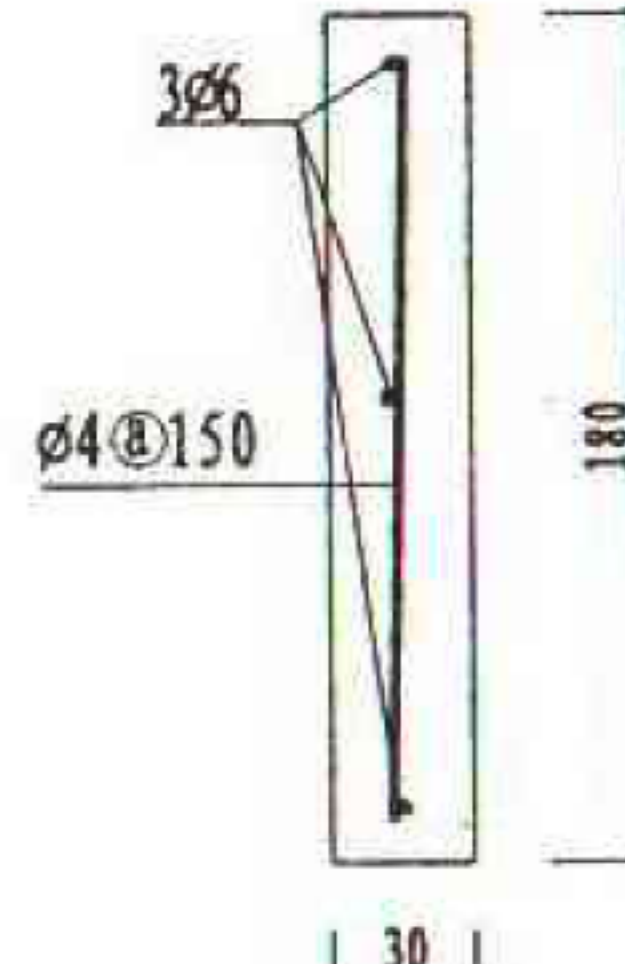
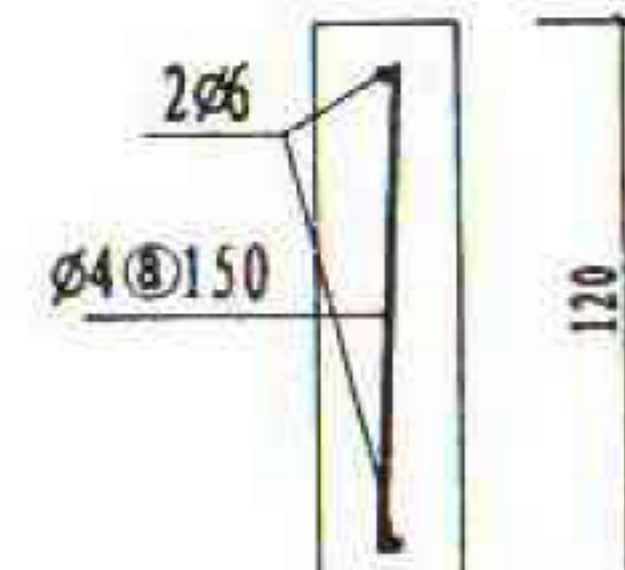
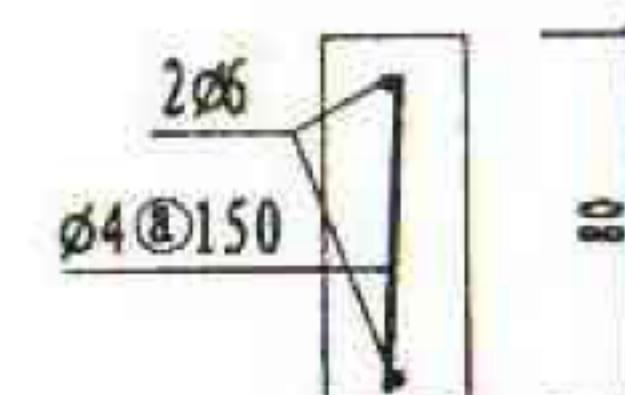
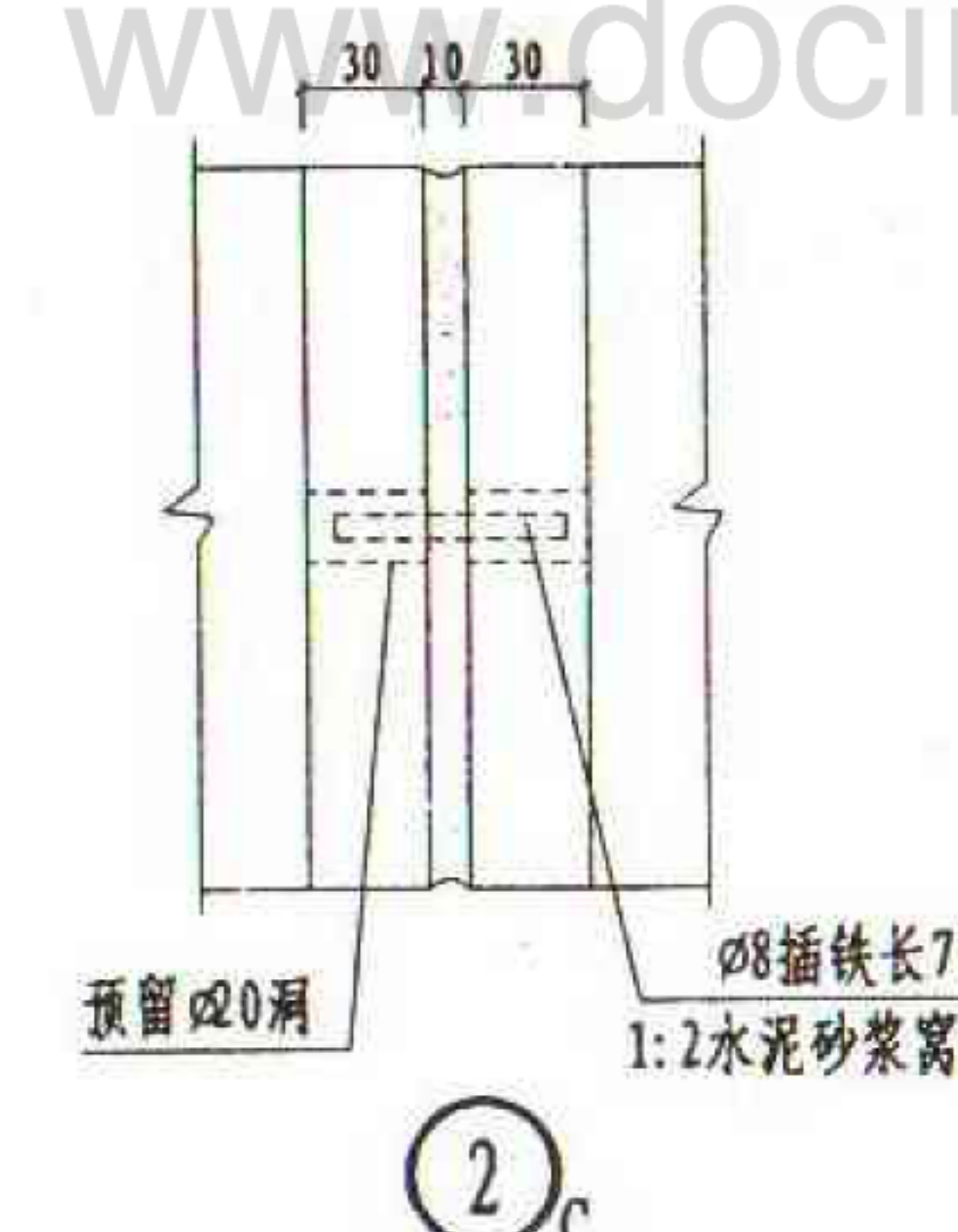
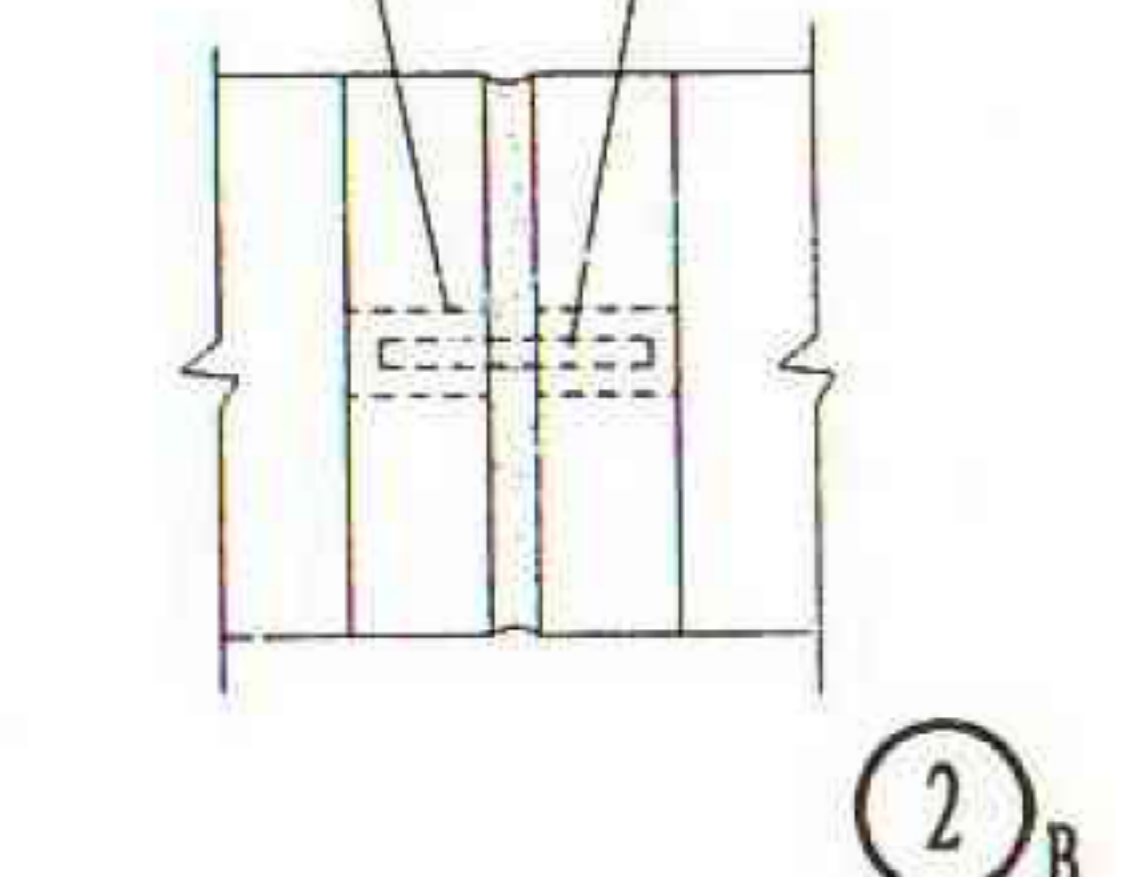
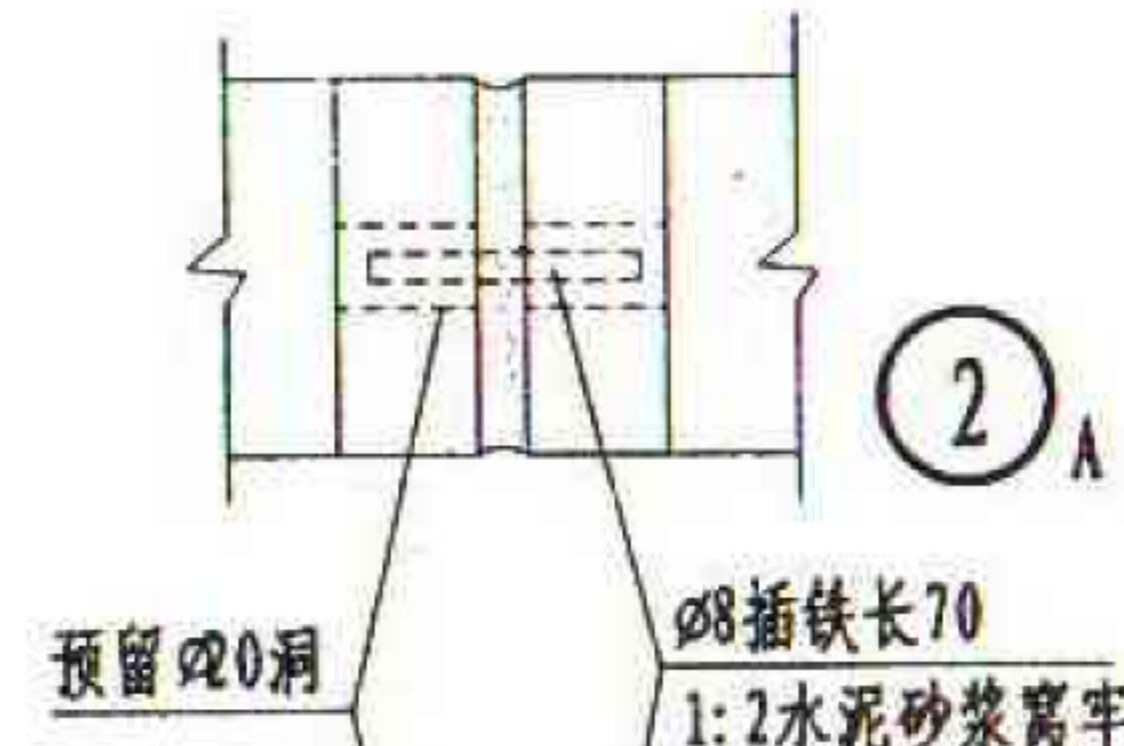
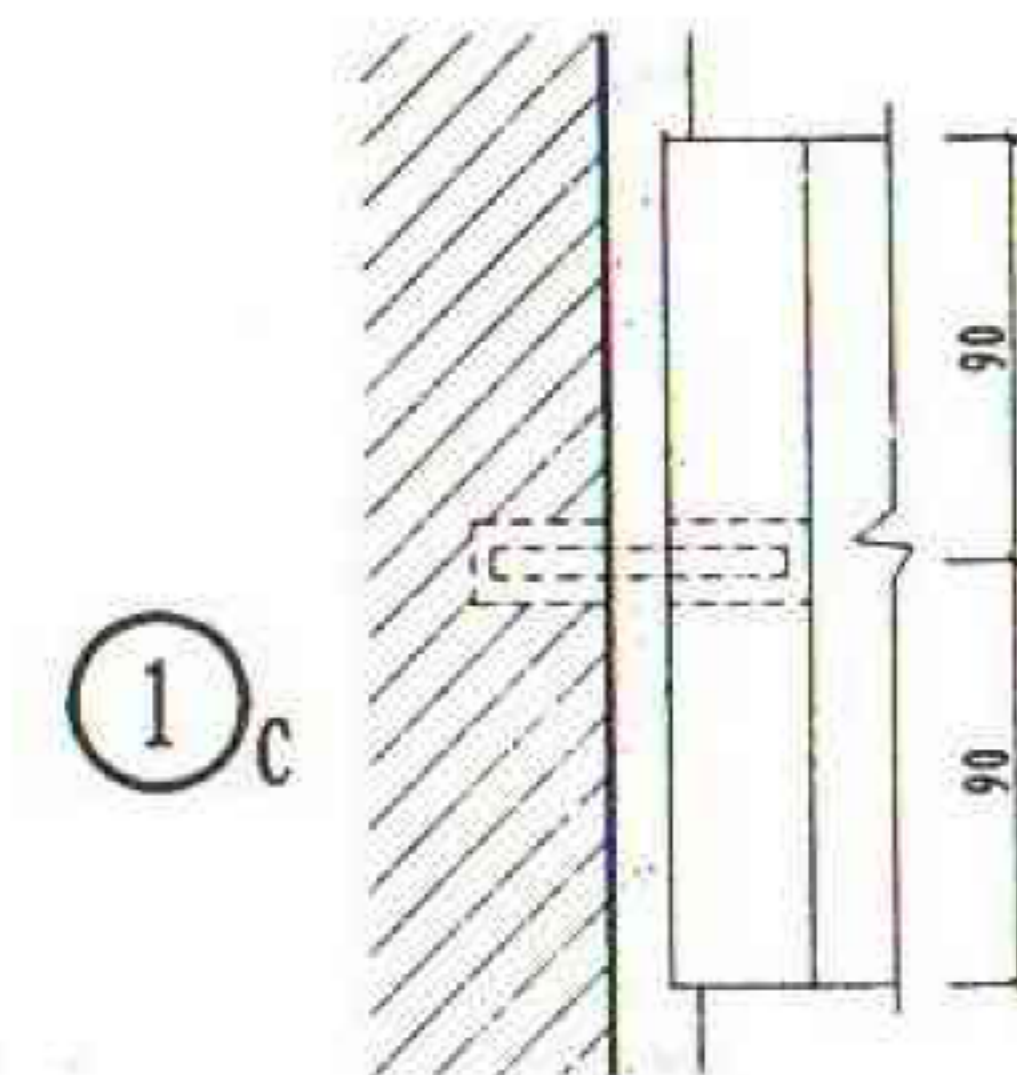
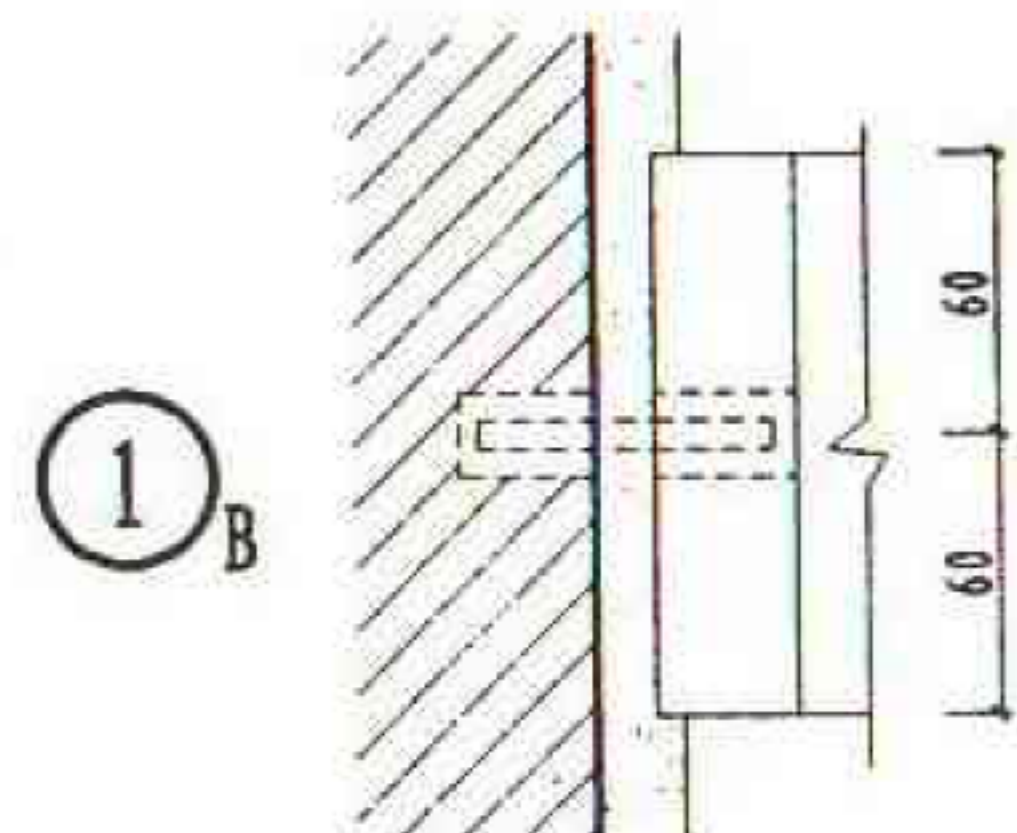
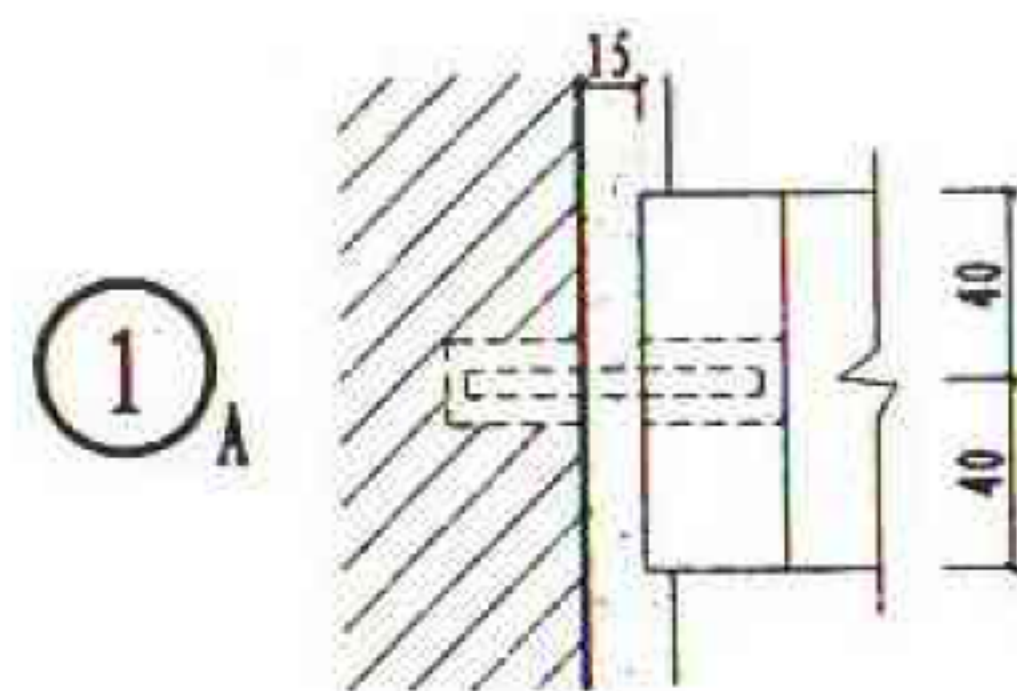
说 明

- 一、花格采用C20细石混凝土,表面用1:1水泥砂浆刷光。
- 二、花格内的配筋使用I级钢,主筋为 $\phi 6$,厚度为80、120的配2根,厚度为180的配3根,构造筋为 $\phi 4$,间距不大于150,沿花格图形配制。
- 四、花格基本构件分300, 600两种高度,三种厚度: 80、100和120。(高度及厚度或按设计)各种花格可单一组合,也可多种组合。
- 五、花格任一方向的组合块数多至五块时,花格之间应采取构造措施加以连接,具体作法如:在花格四周边中心预留一直径为20的通孔,拼装时插入 $1\phi 8$ 钢筋,并用1:2水泥砂浆窝牢,少于五块时,可用1:2水泥砂浆砌筑。
- 六、组合花格的横向拼装宽度最大不宜超过3000,超过时,应用构造柱或砌体予以分隔。高度过高时,也应增设圈梁,圈梁可放在组合花格之间,也可放在花格一侧。
- 七、可按设计对花饰面层作喷涂或贴面。

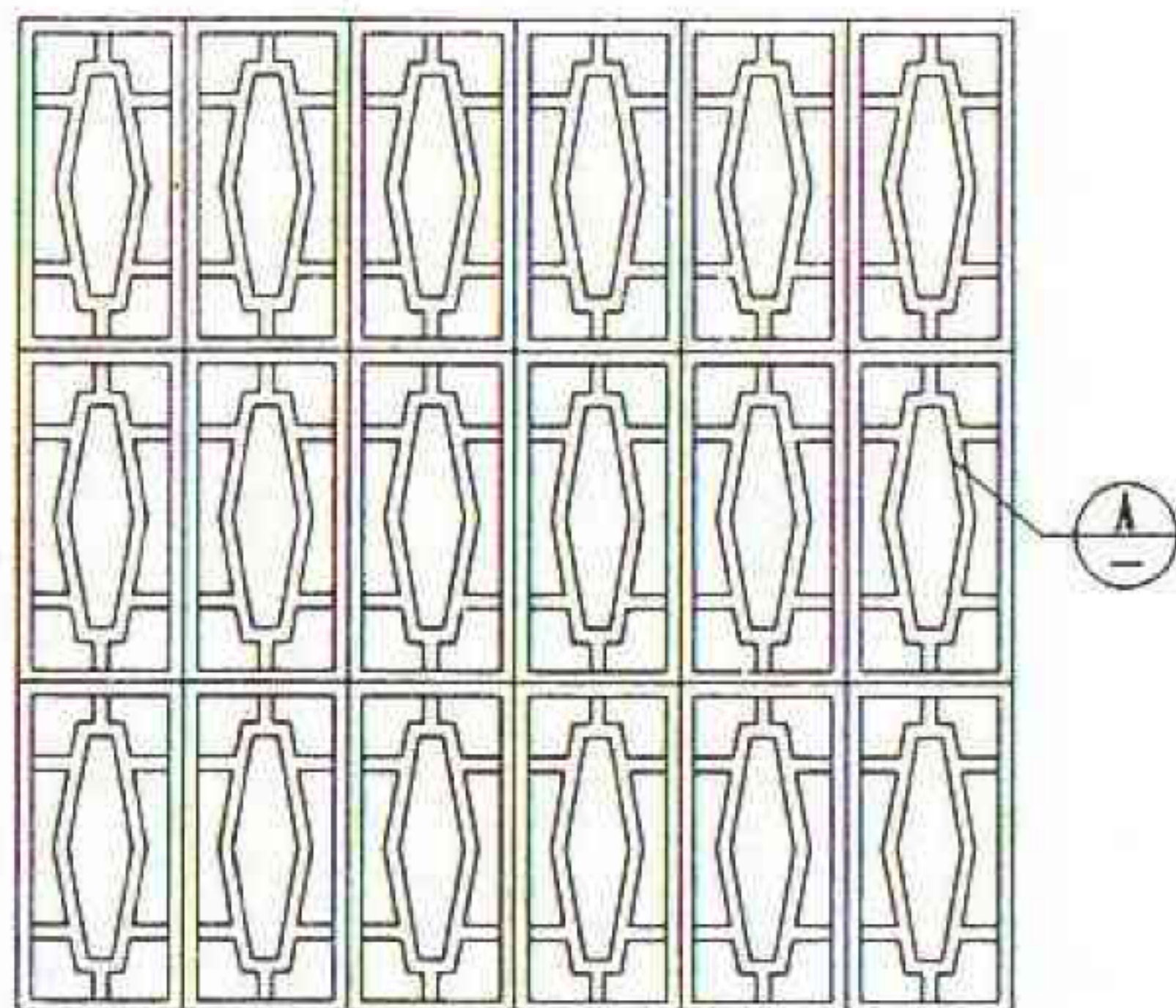


花格加固图

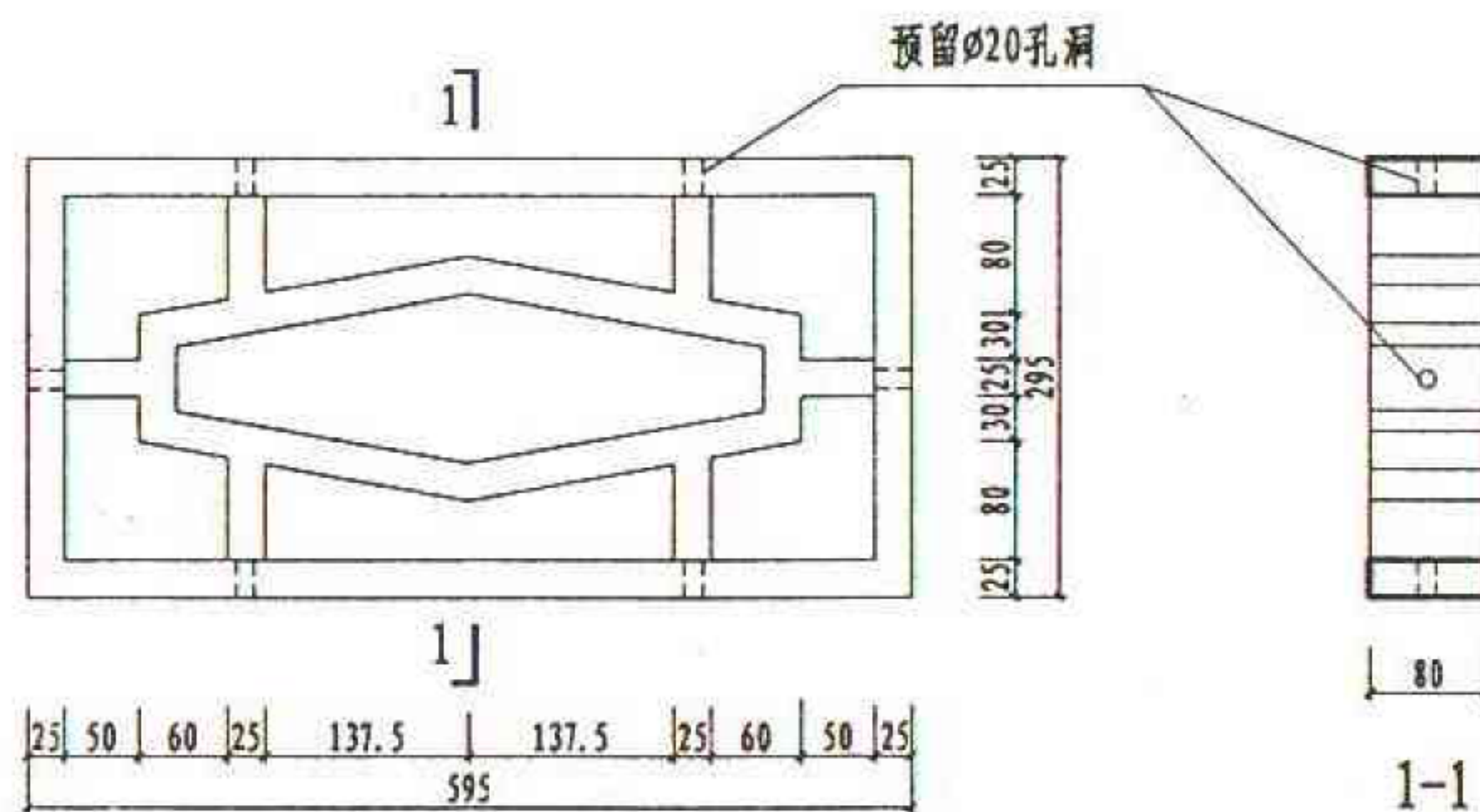
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|-----|---------|-----|--------|
| 图 名 | 混凝土花格说明 | 图集号 | 甘02J03 |
| | | 页 次 | 72 |



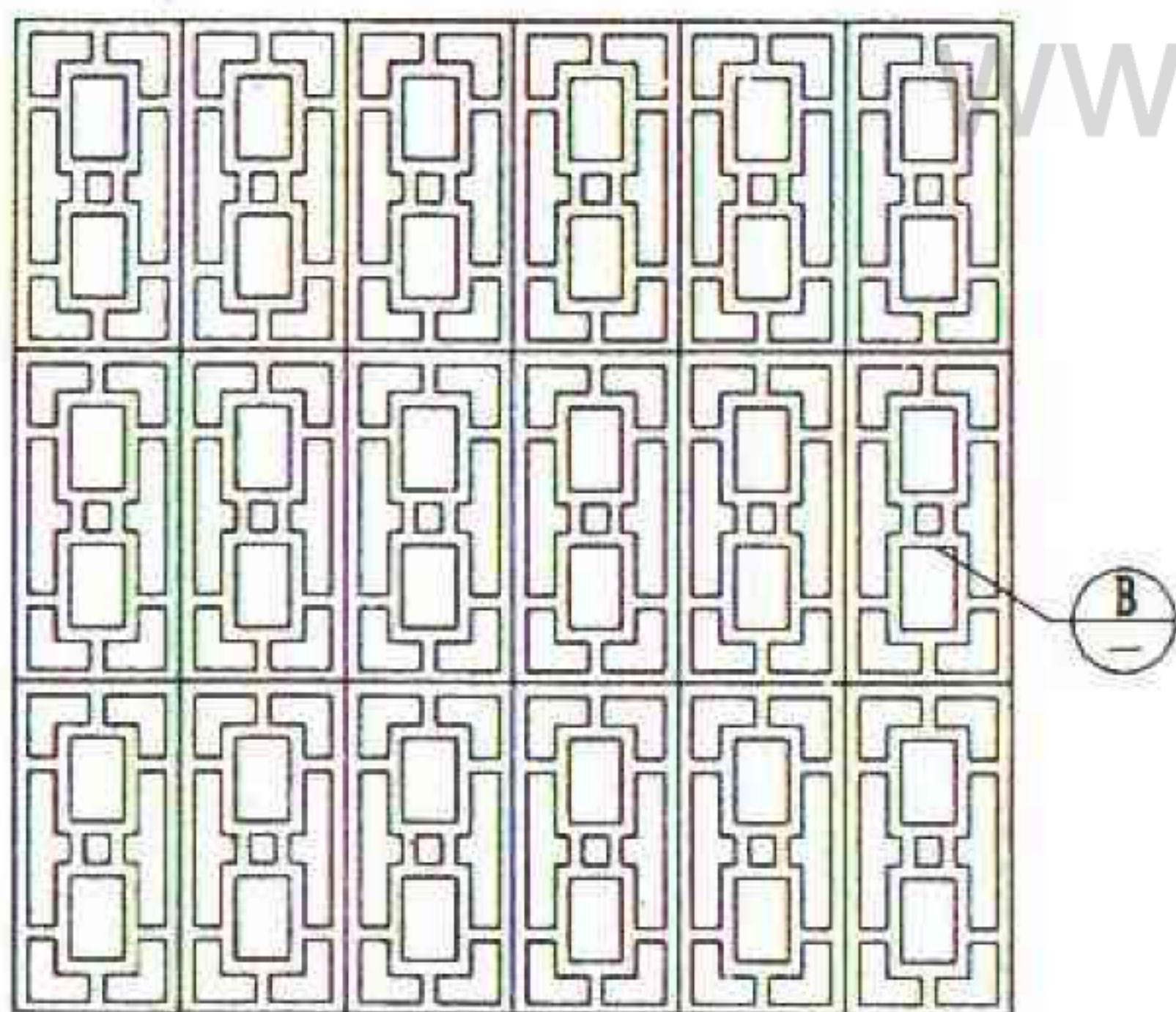
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| 图 名 | 花格连接构造详图 | 图集号 | 甘02J03 |
| | | 页 次 | 73 |



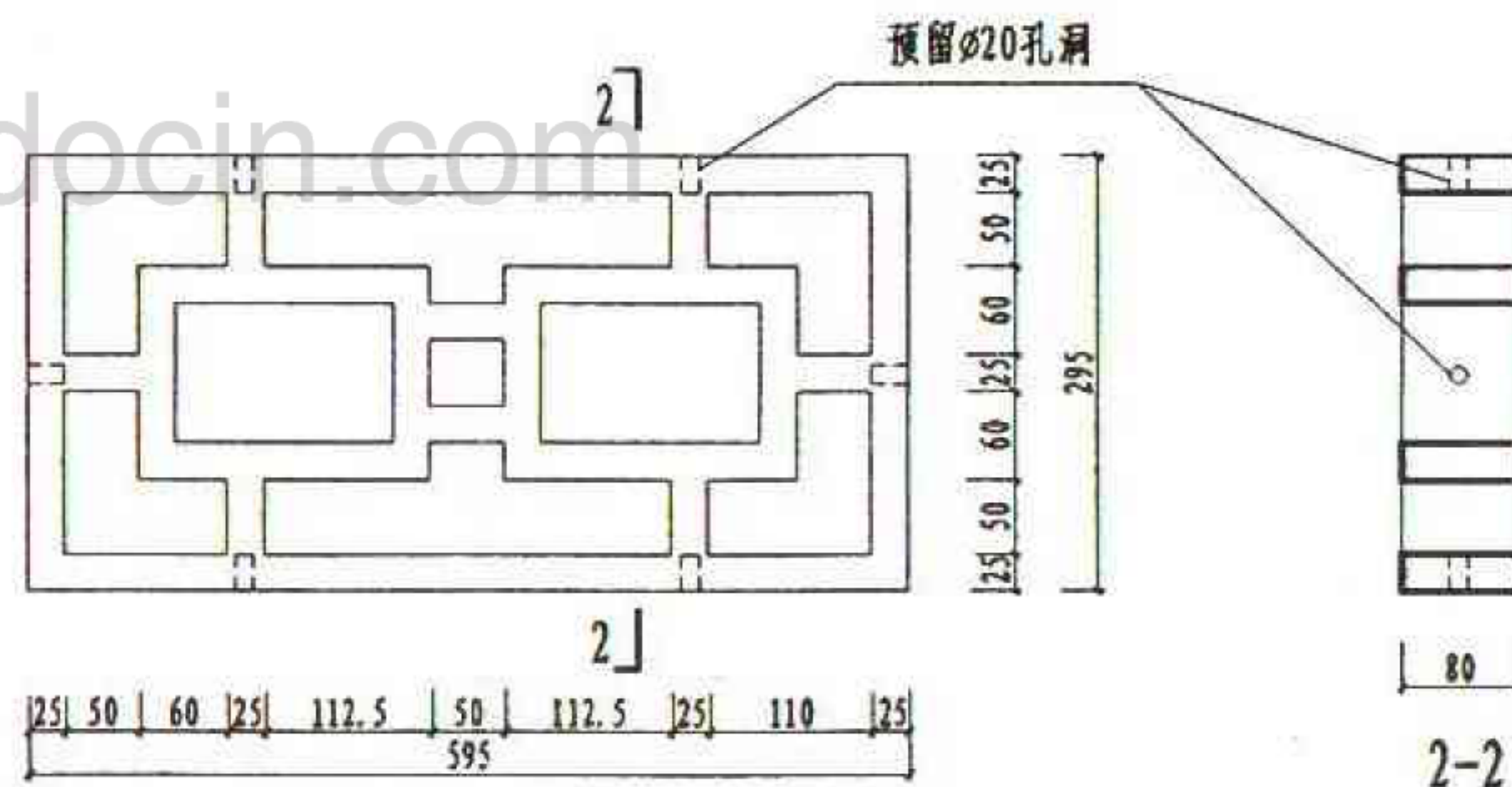
①



Ⓐ

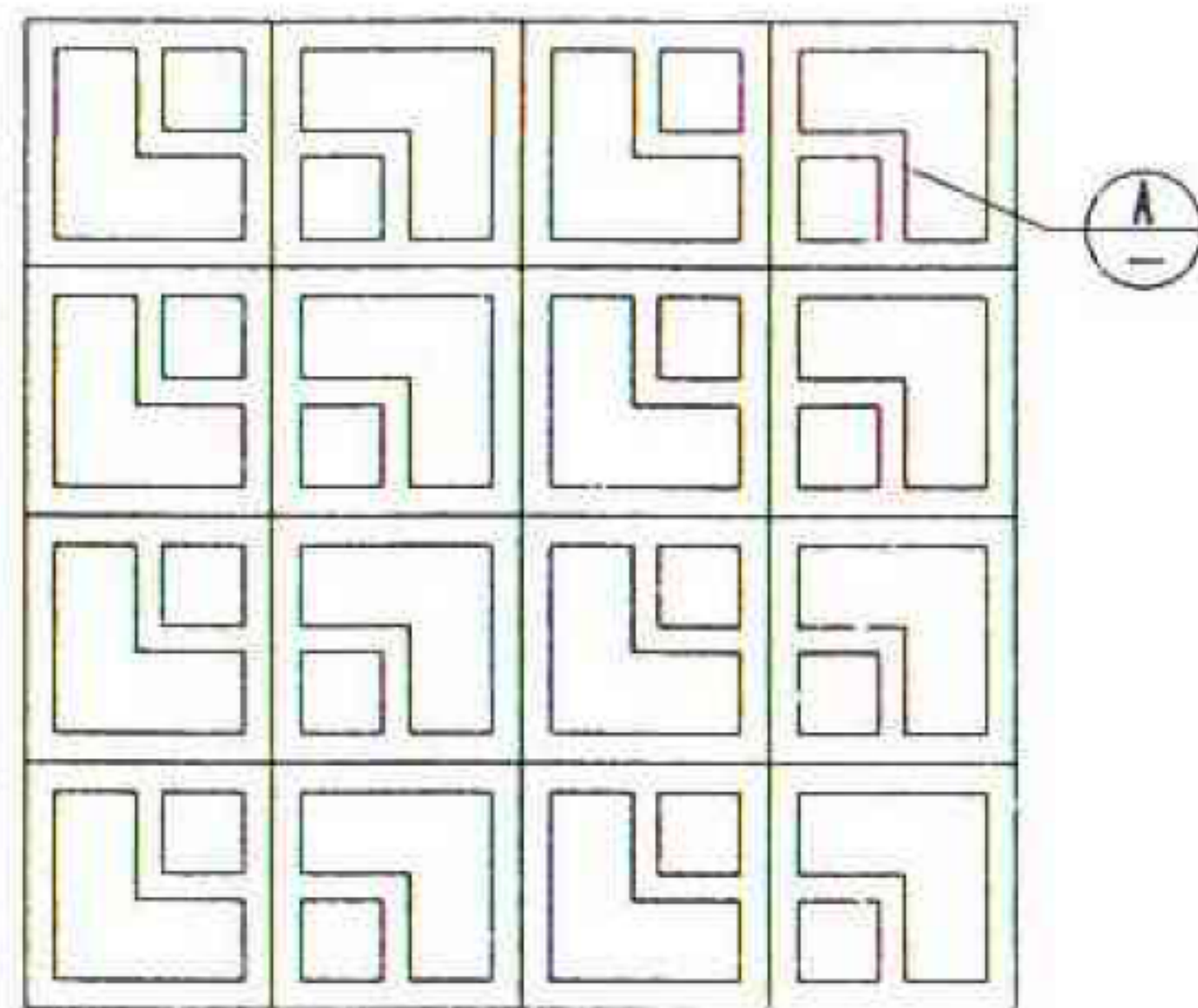


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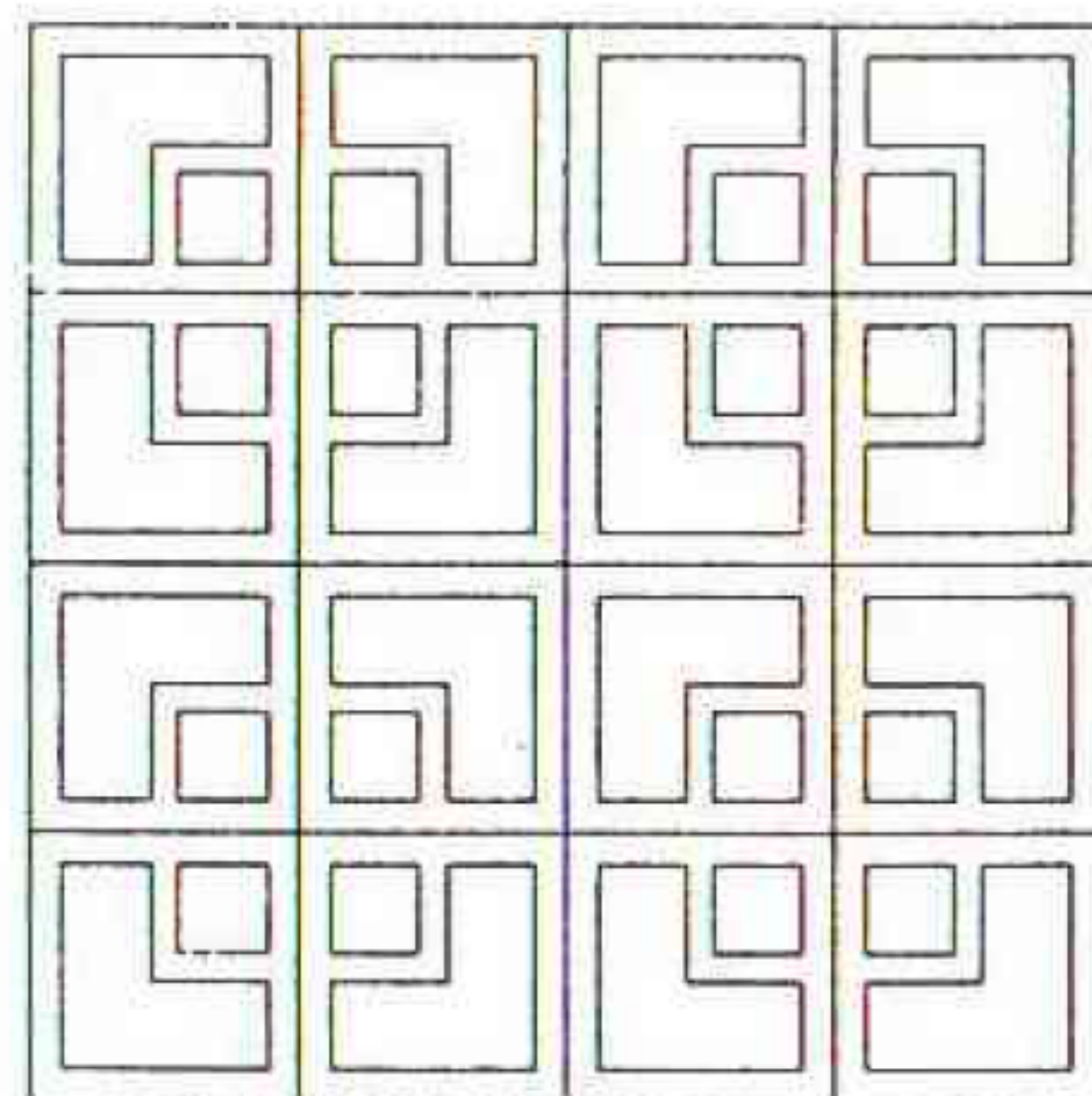


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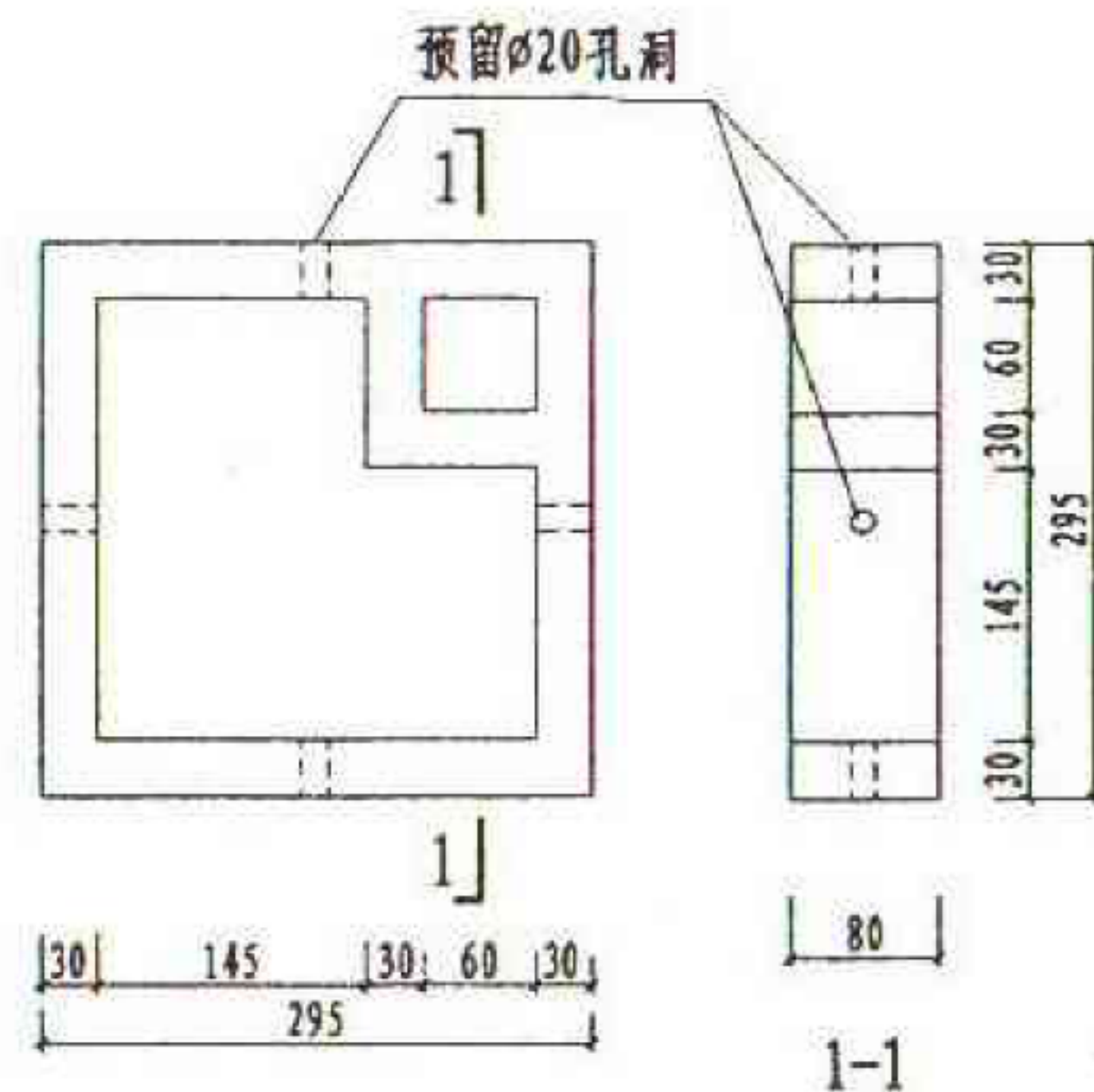
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| 图 名 | 混凝土花格(一) | 图集号 | 甘02J03 |
| | | 页 次 | 74 |



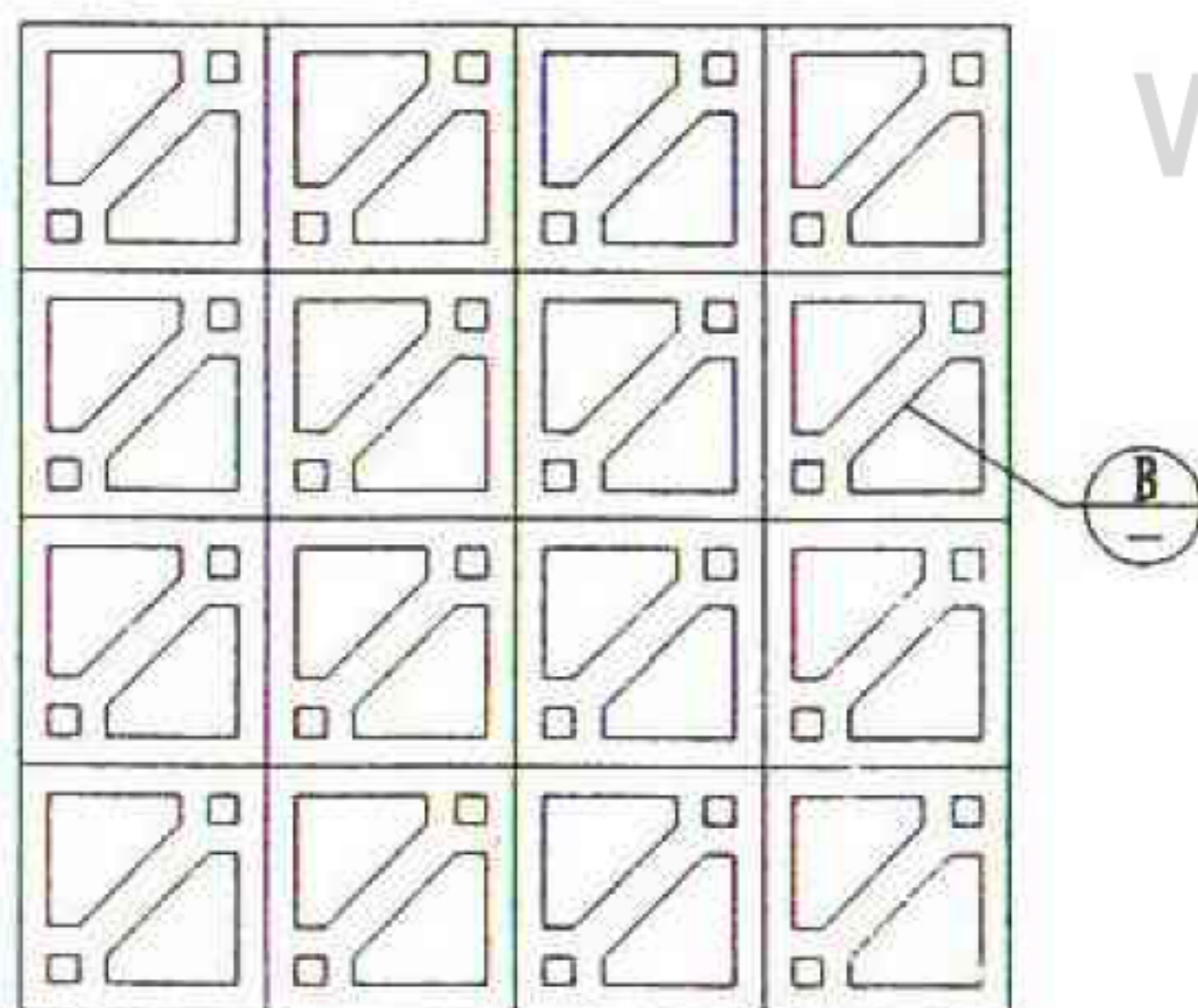
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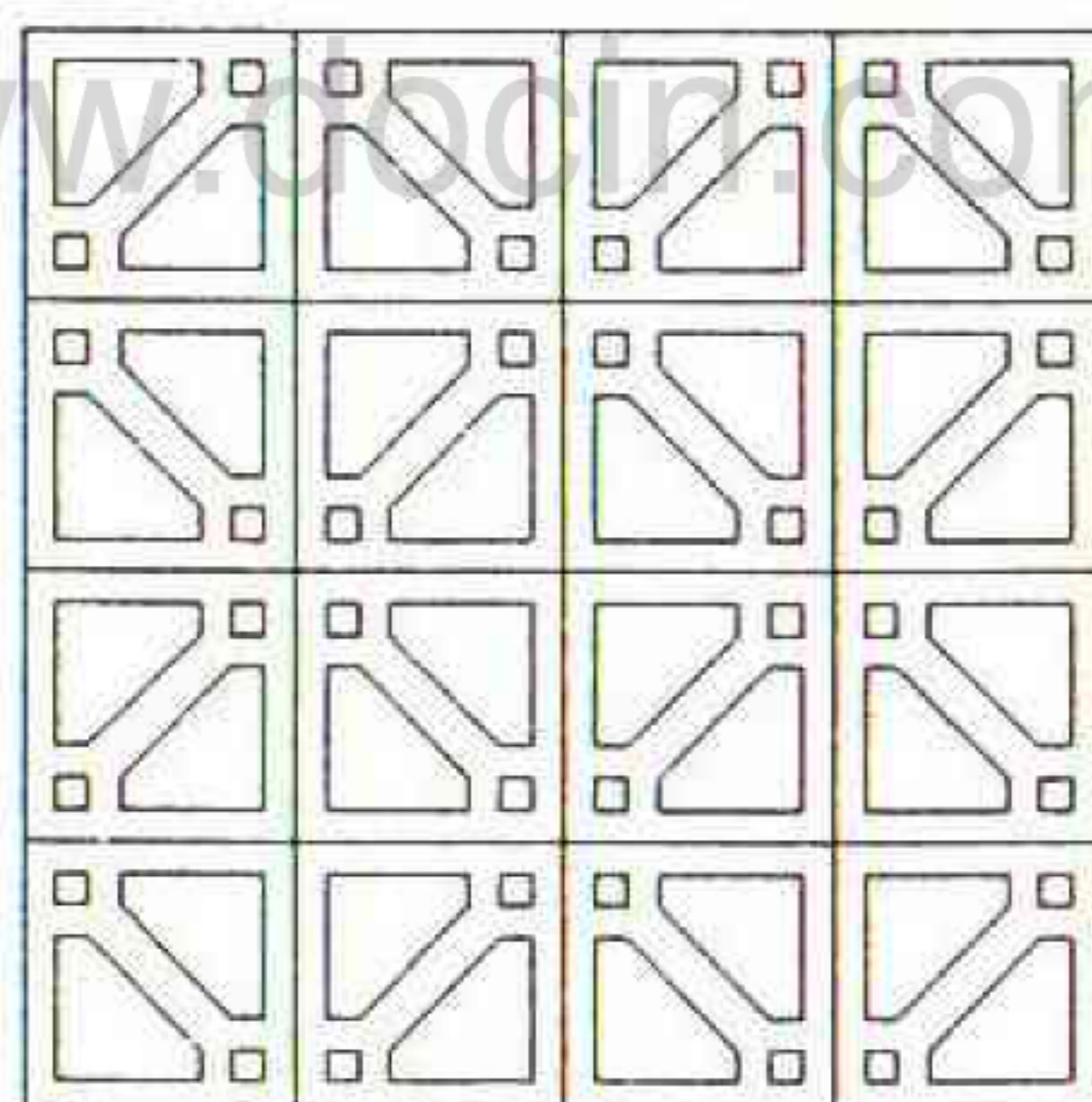
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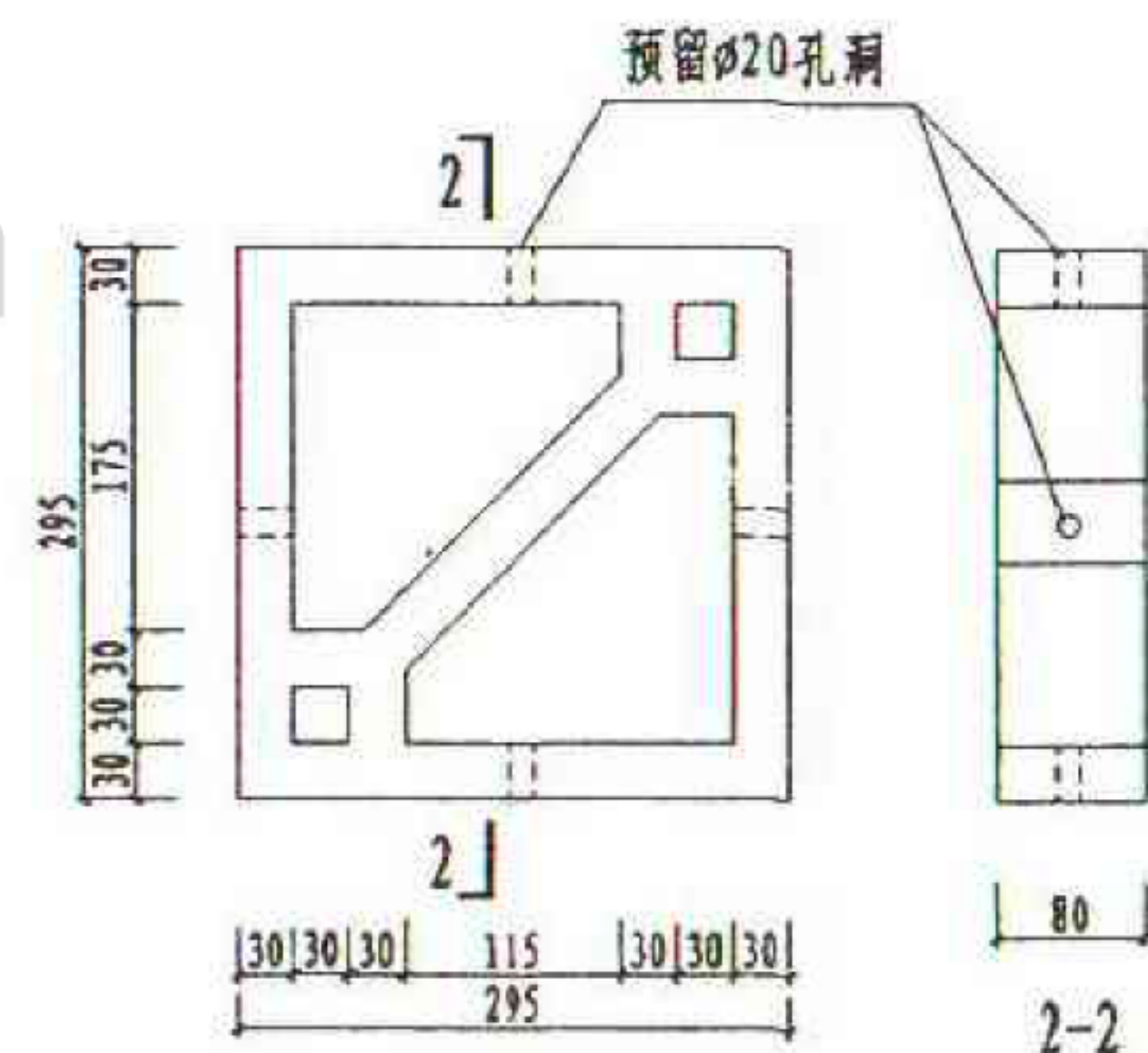
A



③

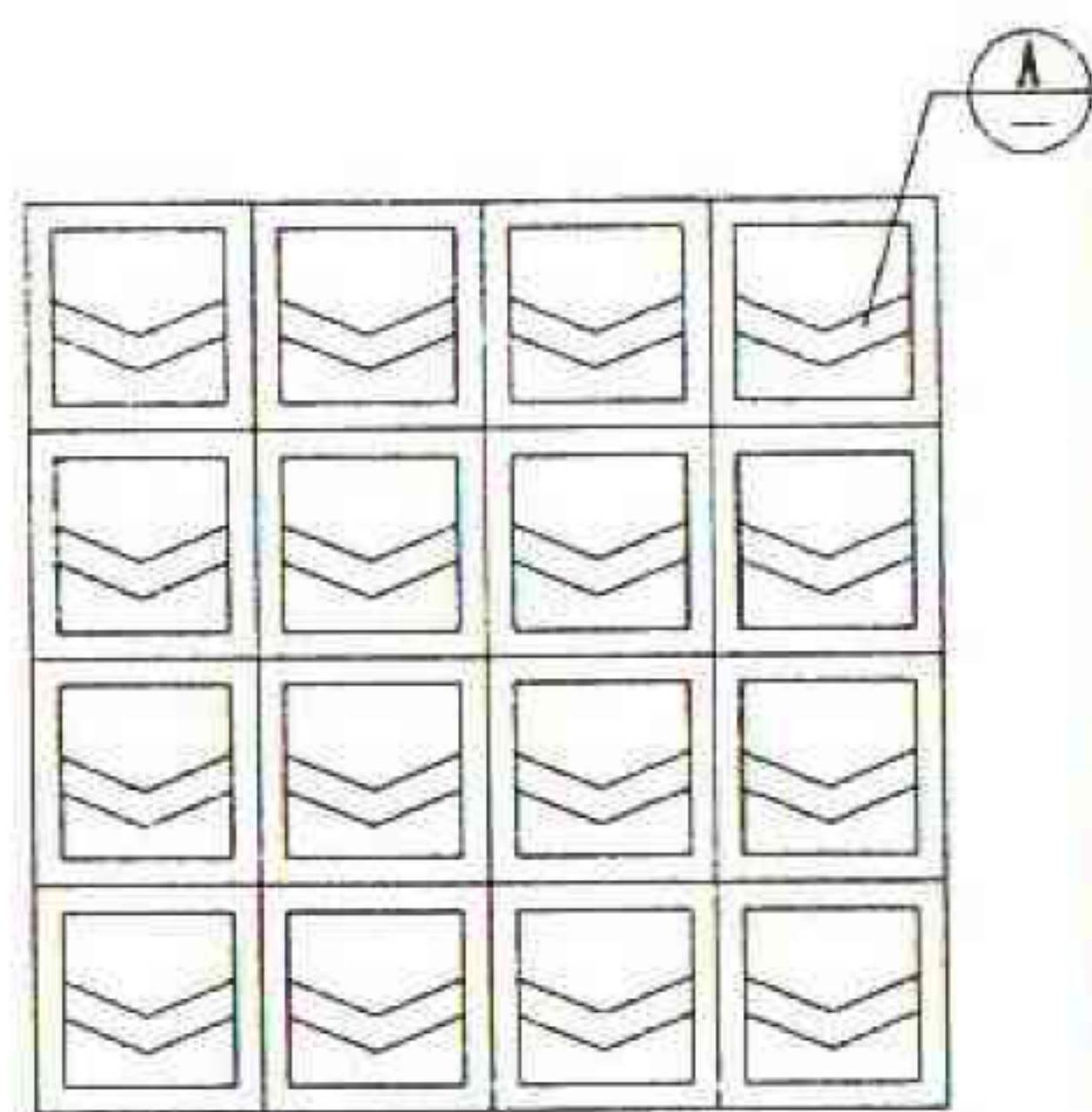


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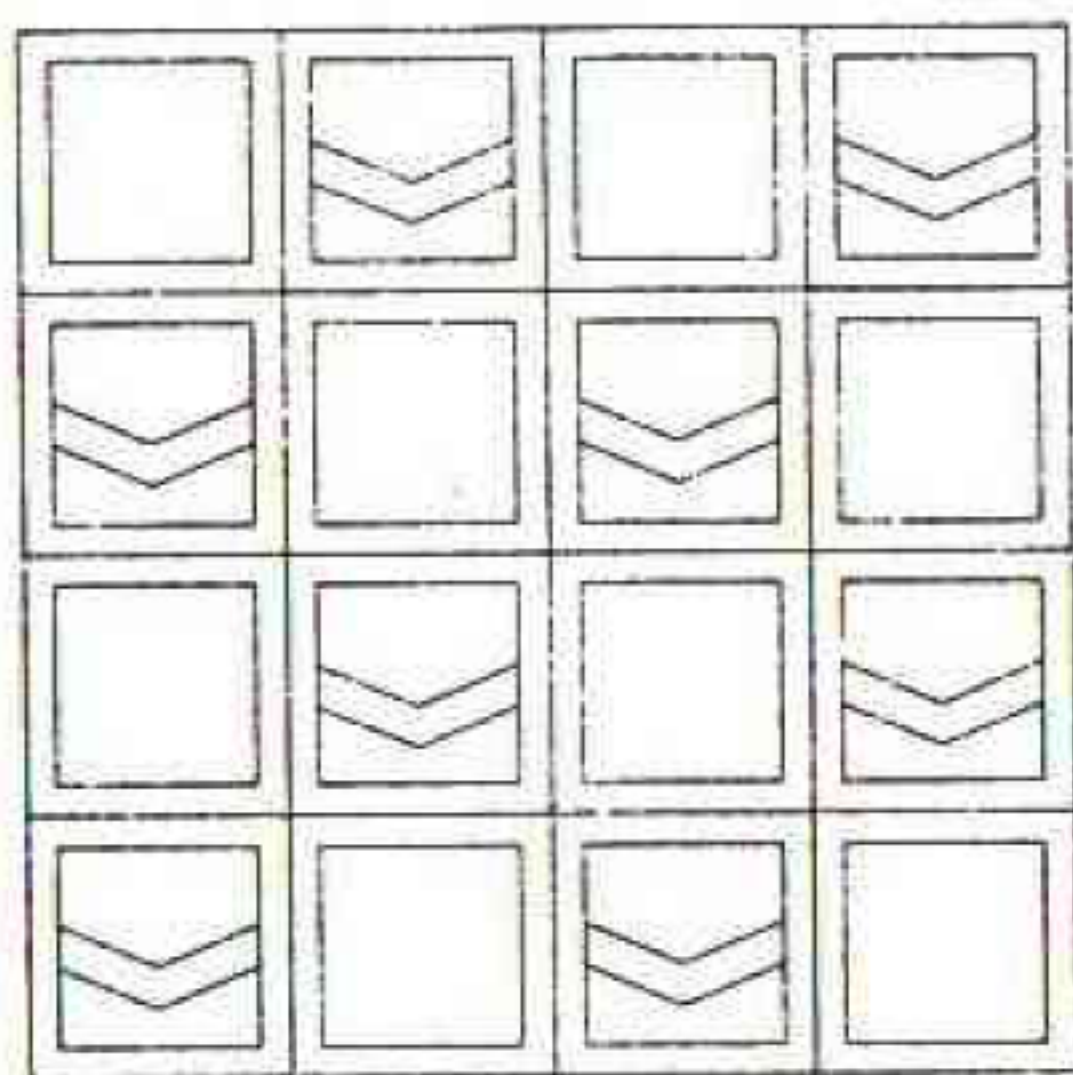


B

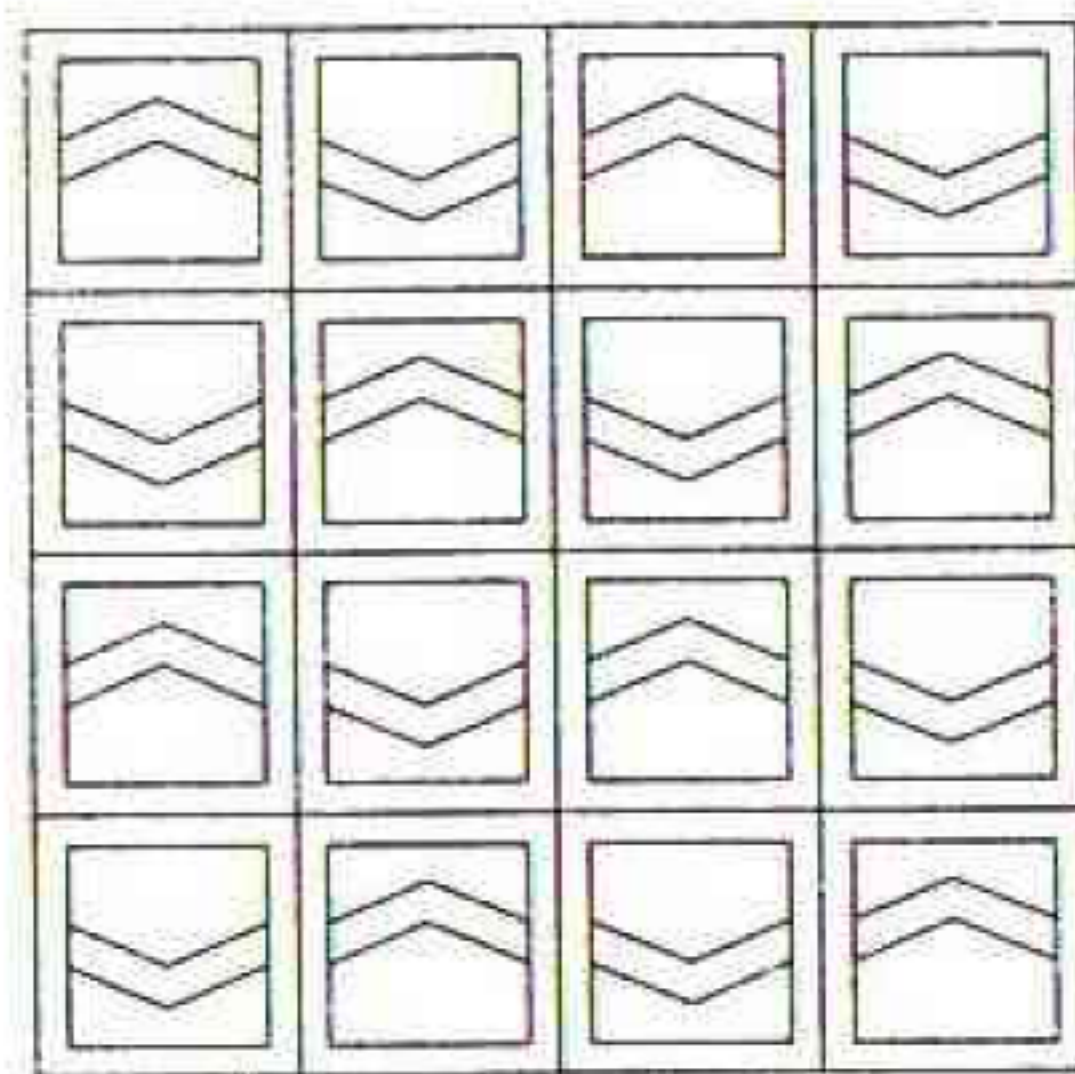
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| 图 名 | 混凝土花格(二) | 图集号 | 甘02J03 |
| | | 页 次 | 75 |



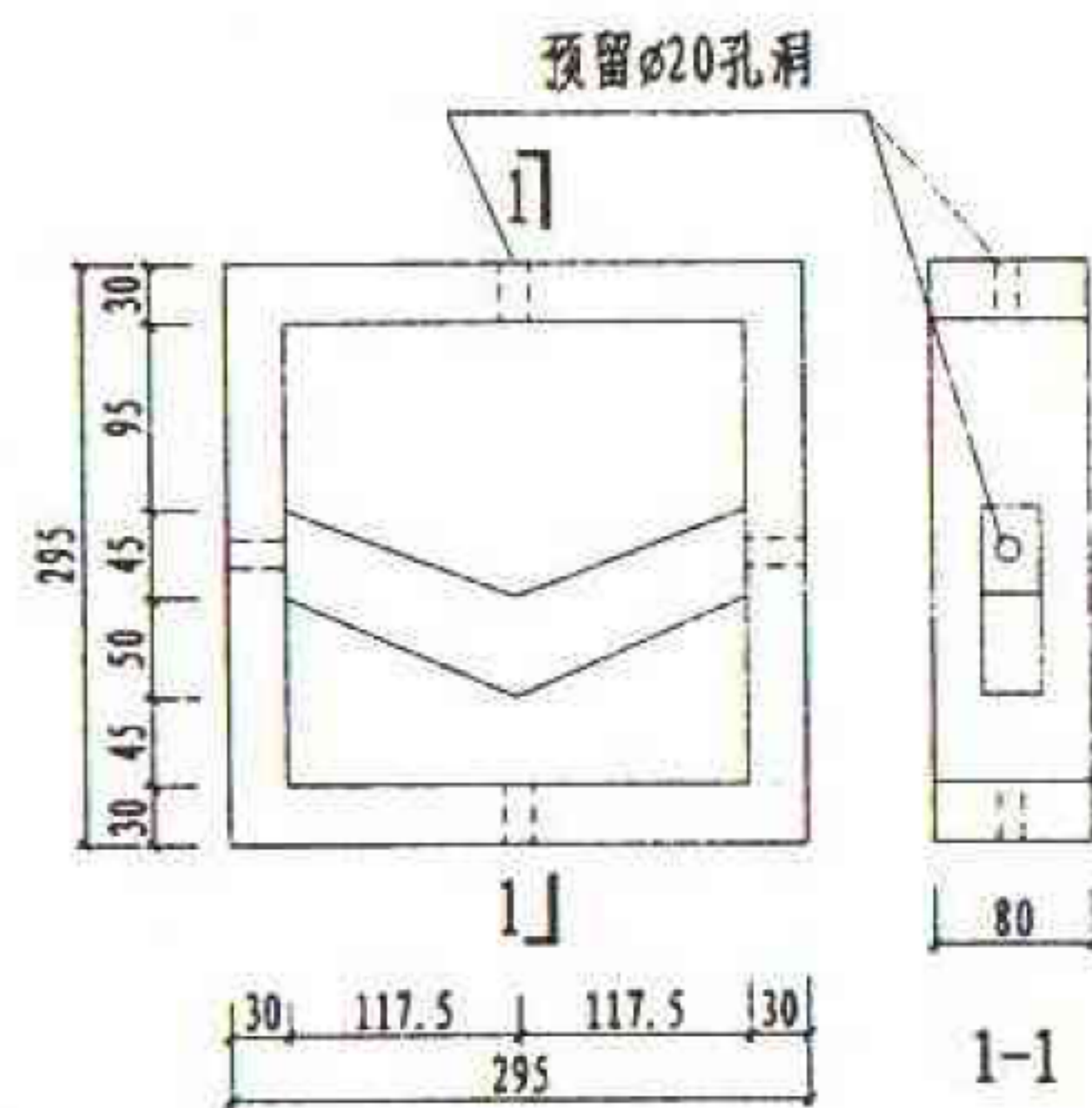
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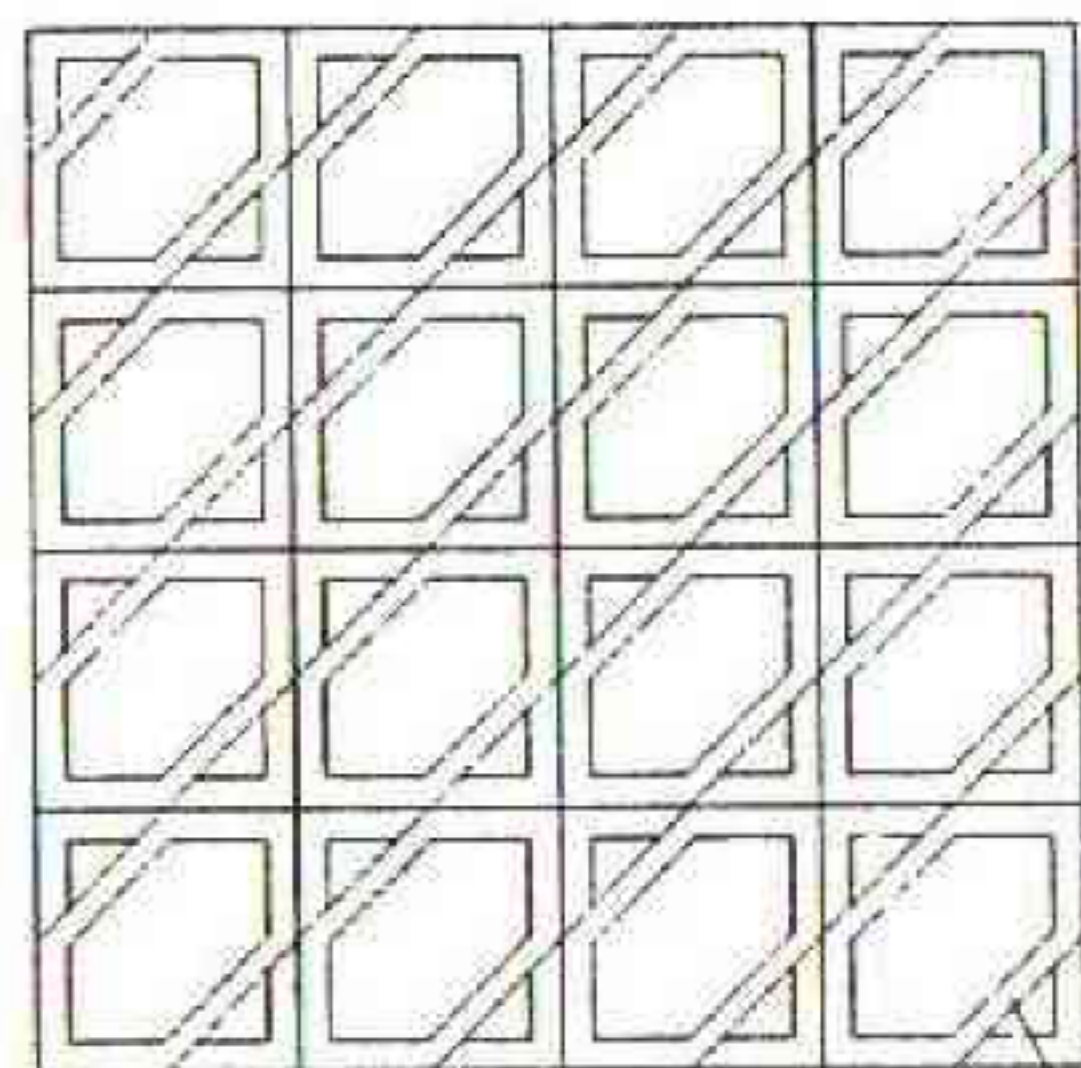
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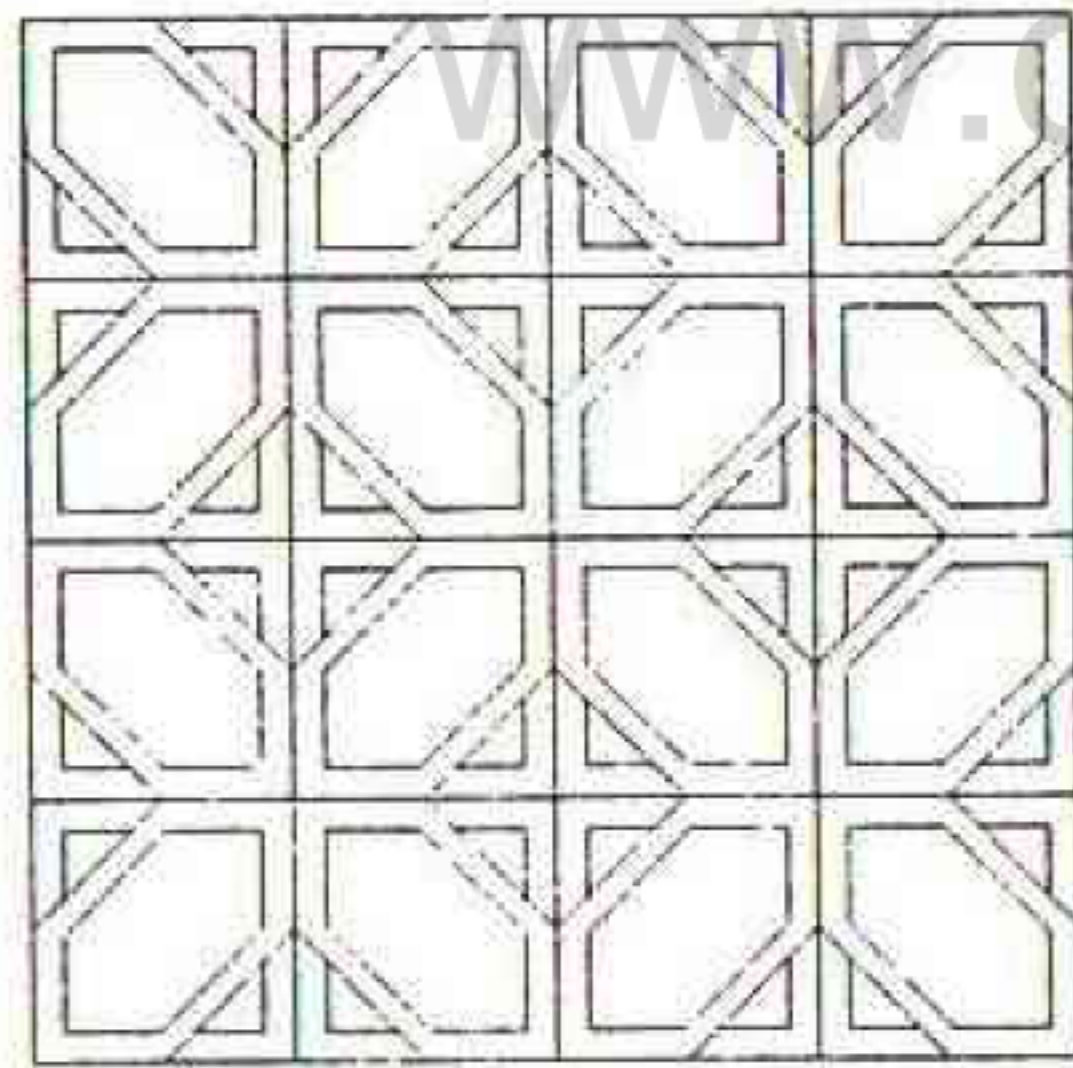
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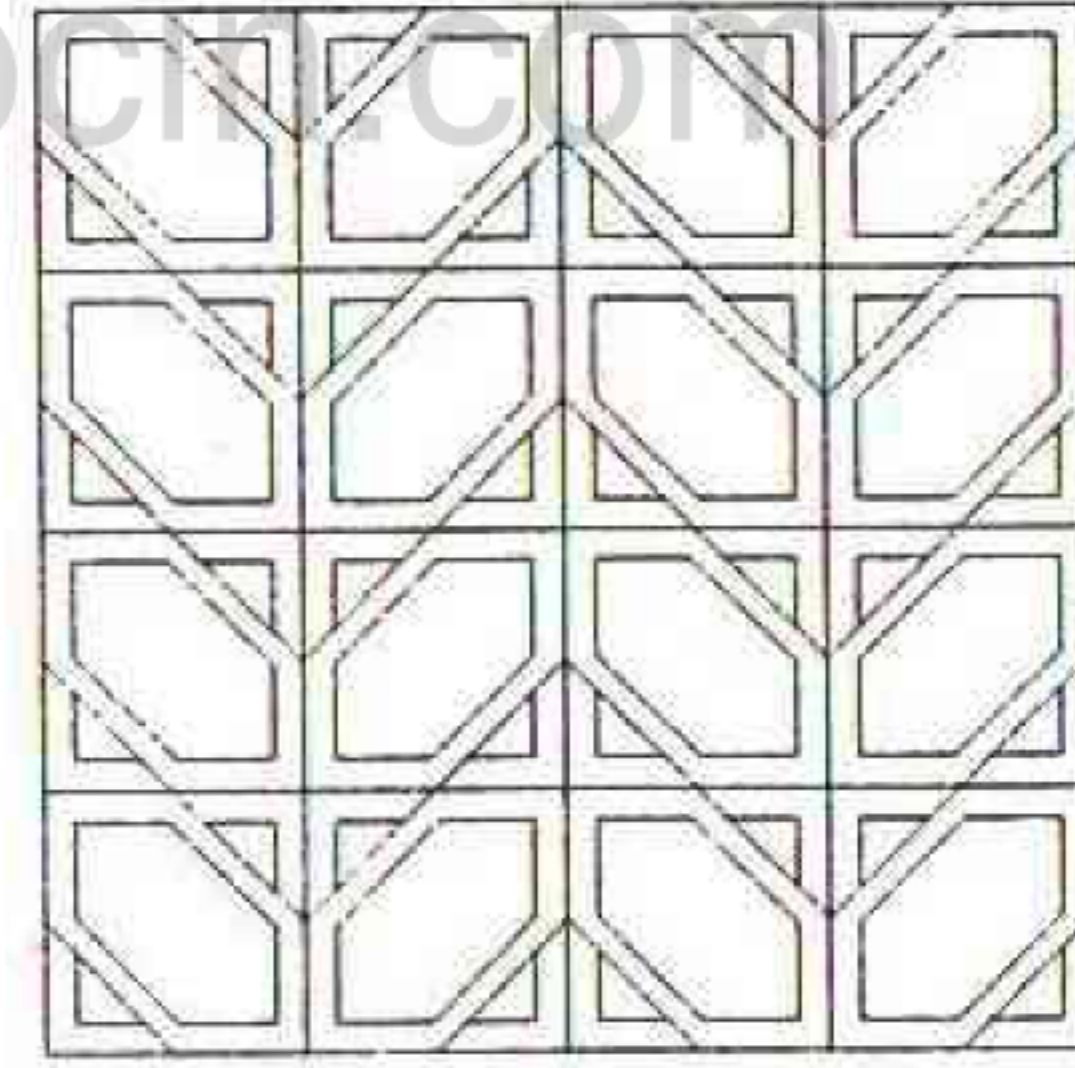
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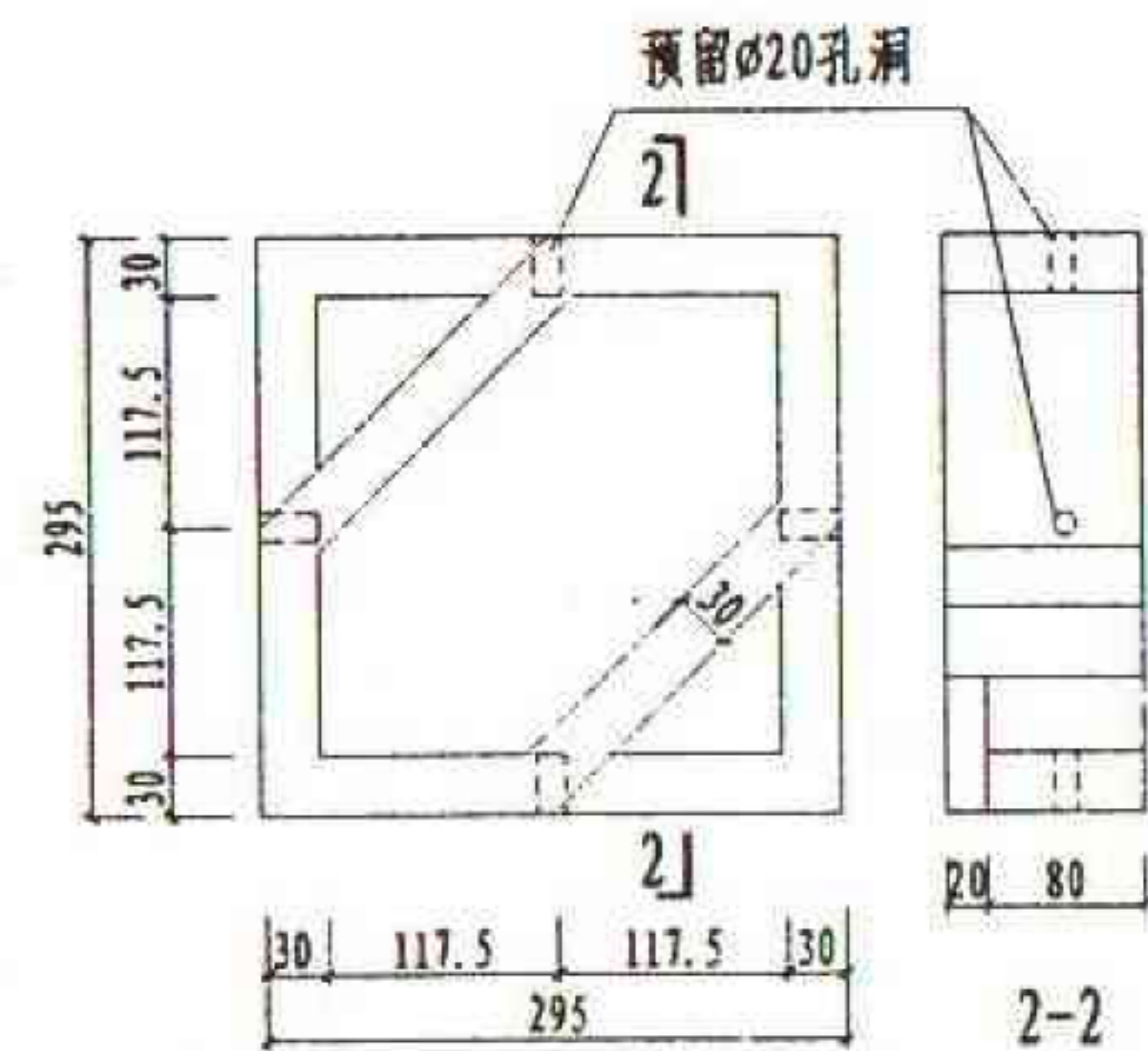
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⑤

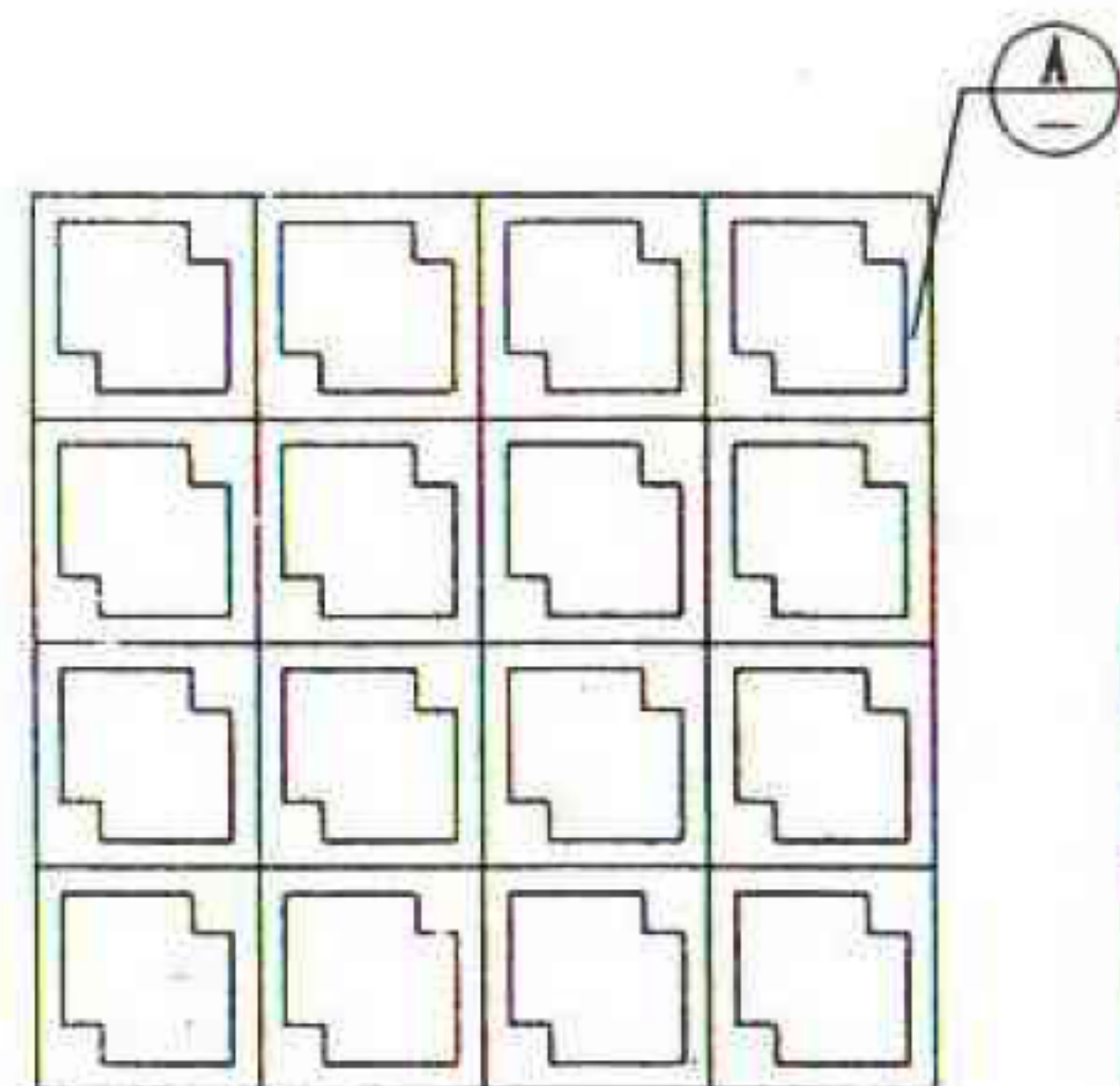


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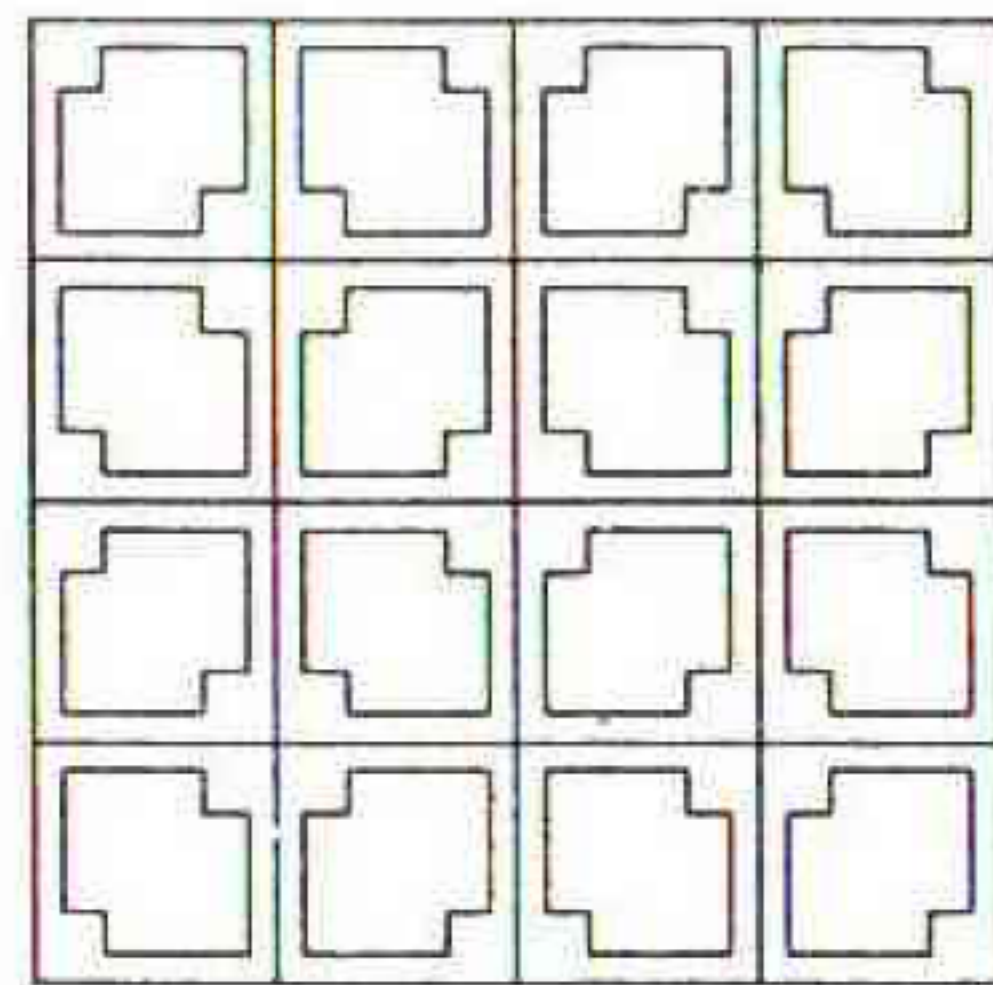


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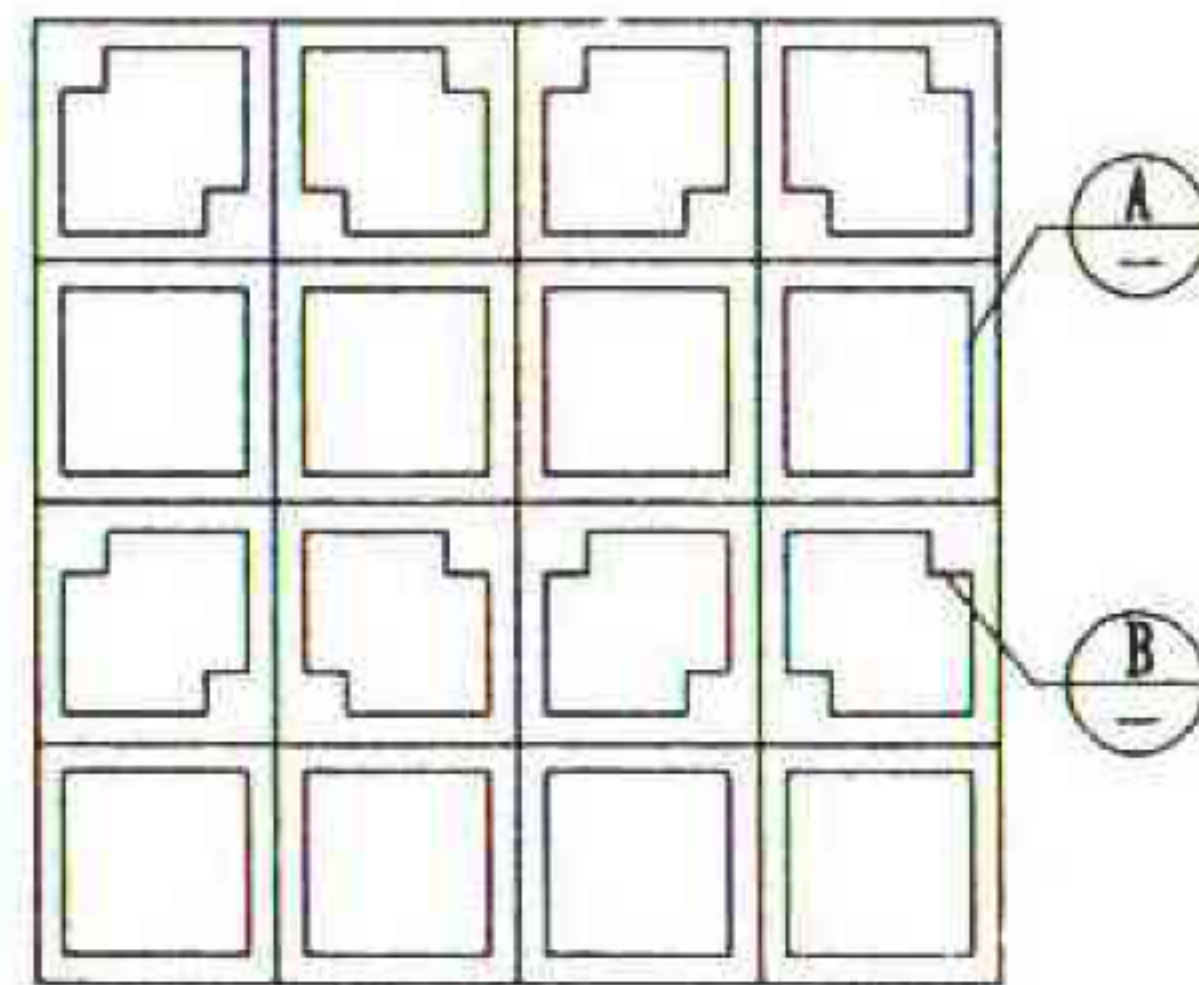
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| 图 名 | 混凝土花格(三) | 图集号 | 甘02J03 |
| | | 页 次 | 76 |



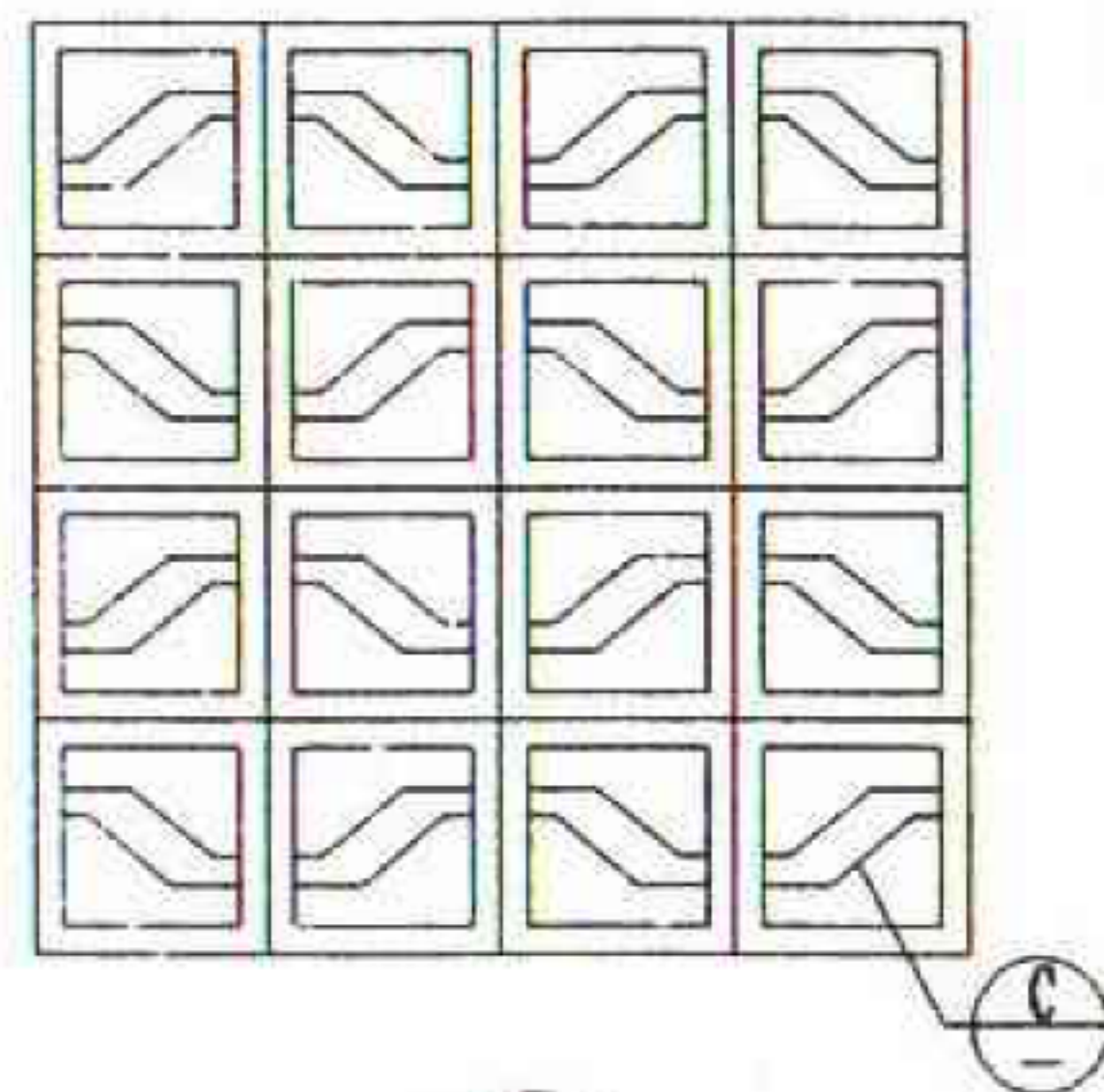
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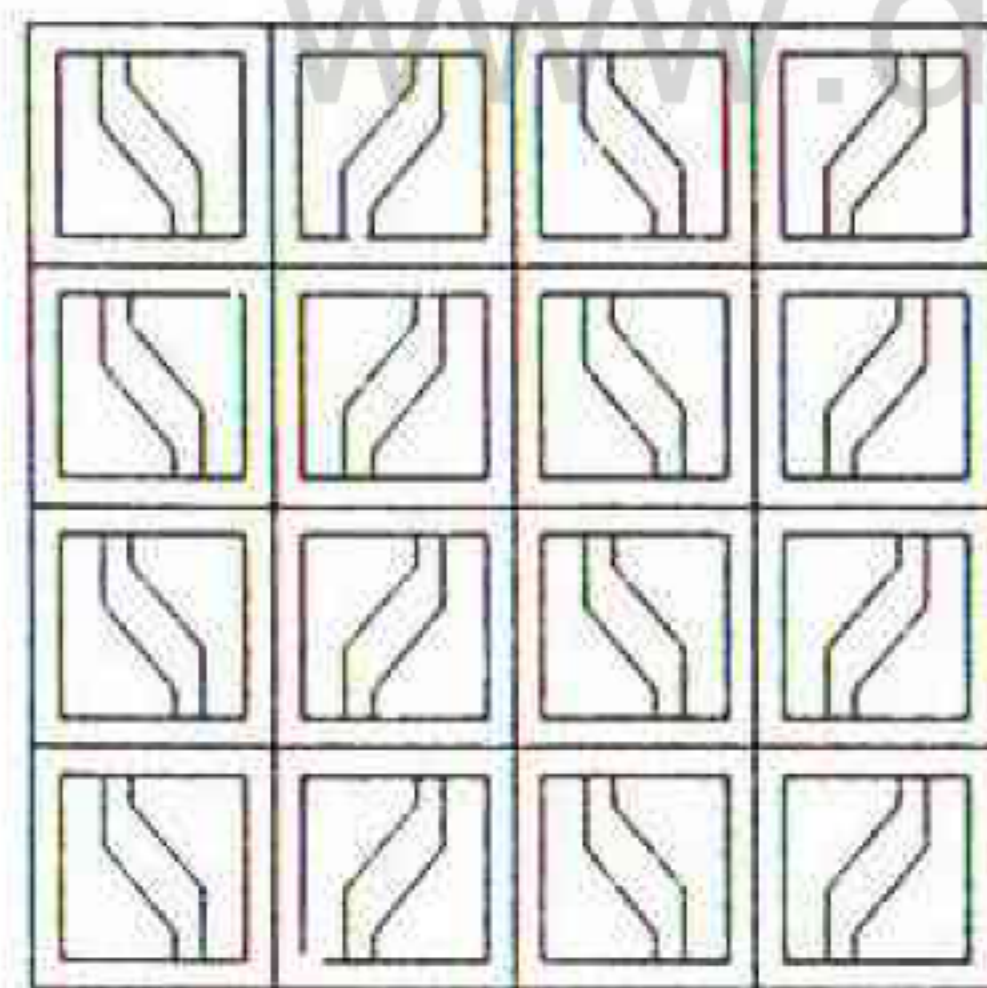
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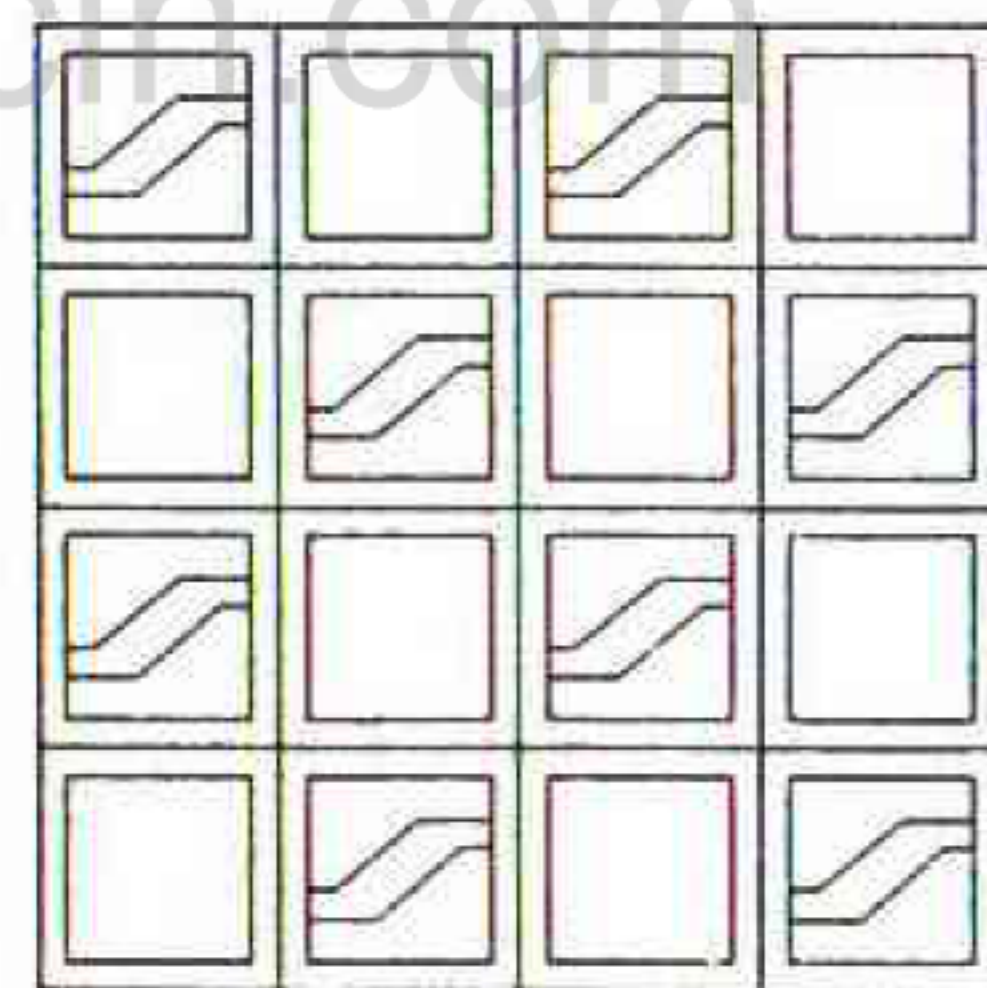
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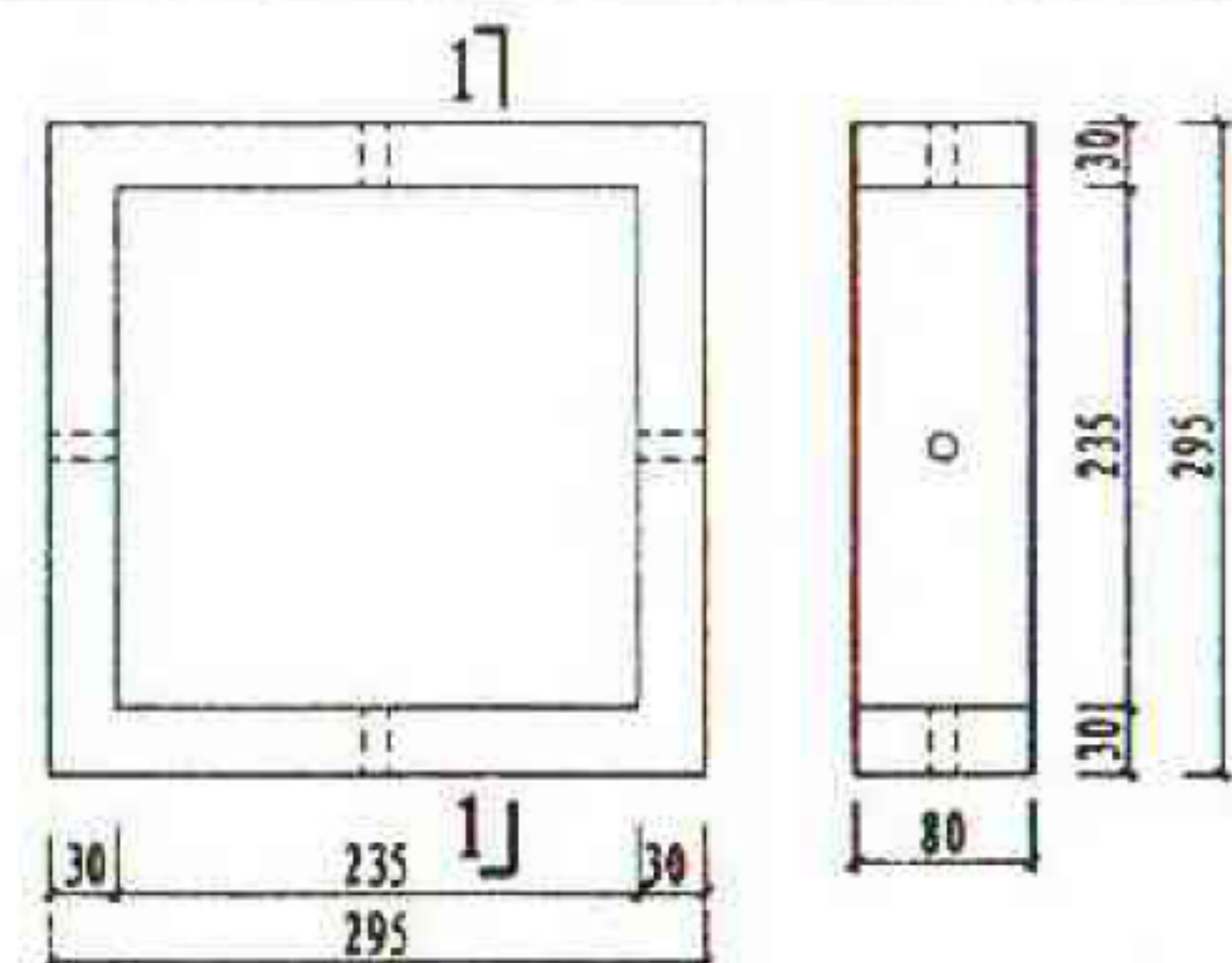
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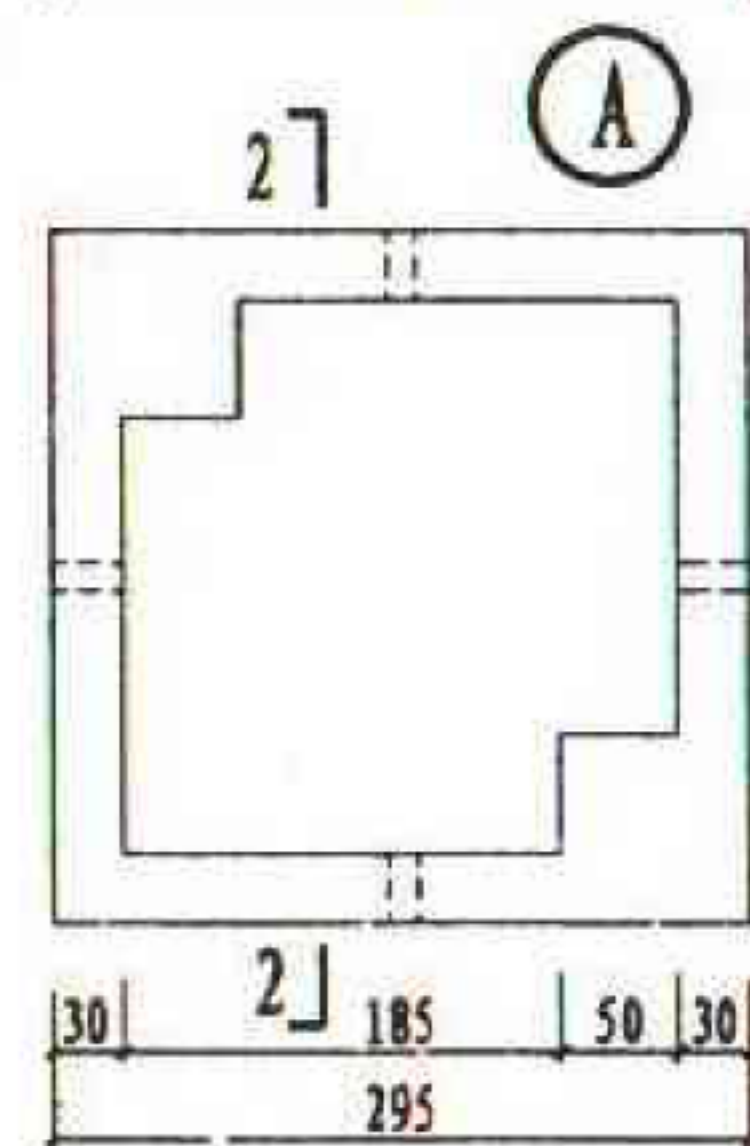
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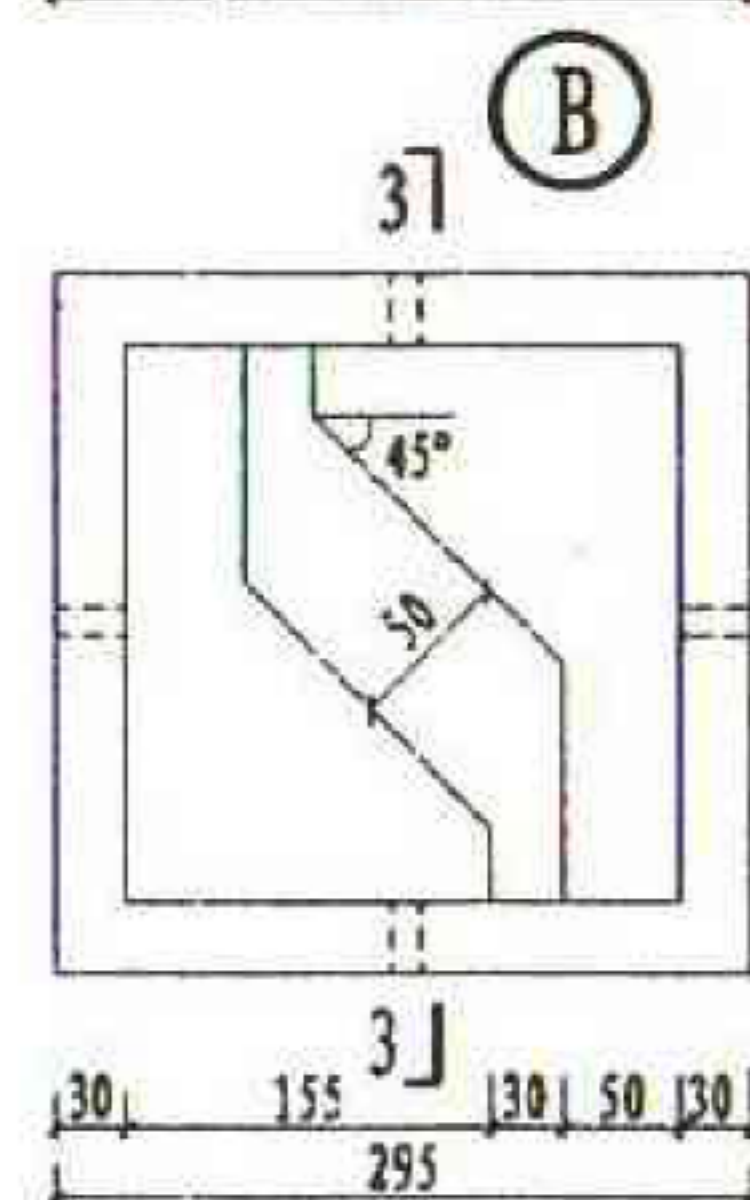
⑥



1-1



2-2



3-3

注：图中虚线所示为预留 $\phi 20$ 孔洞

图 名

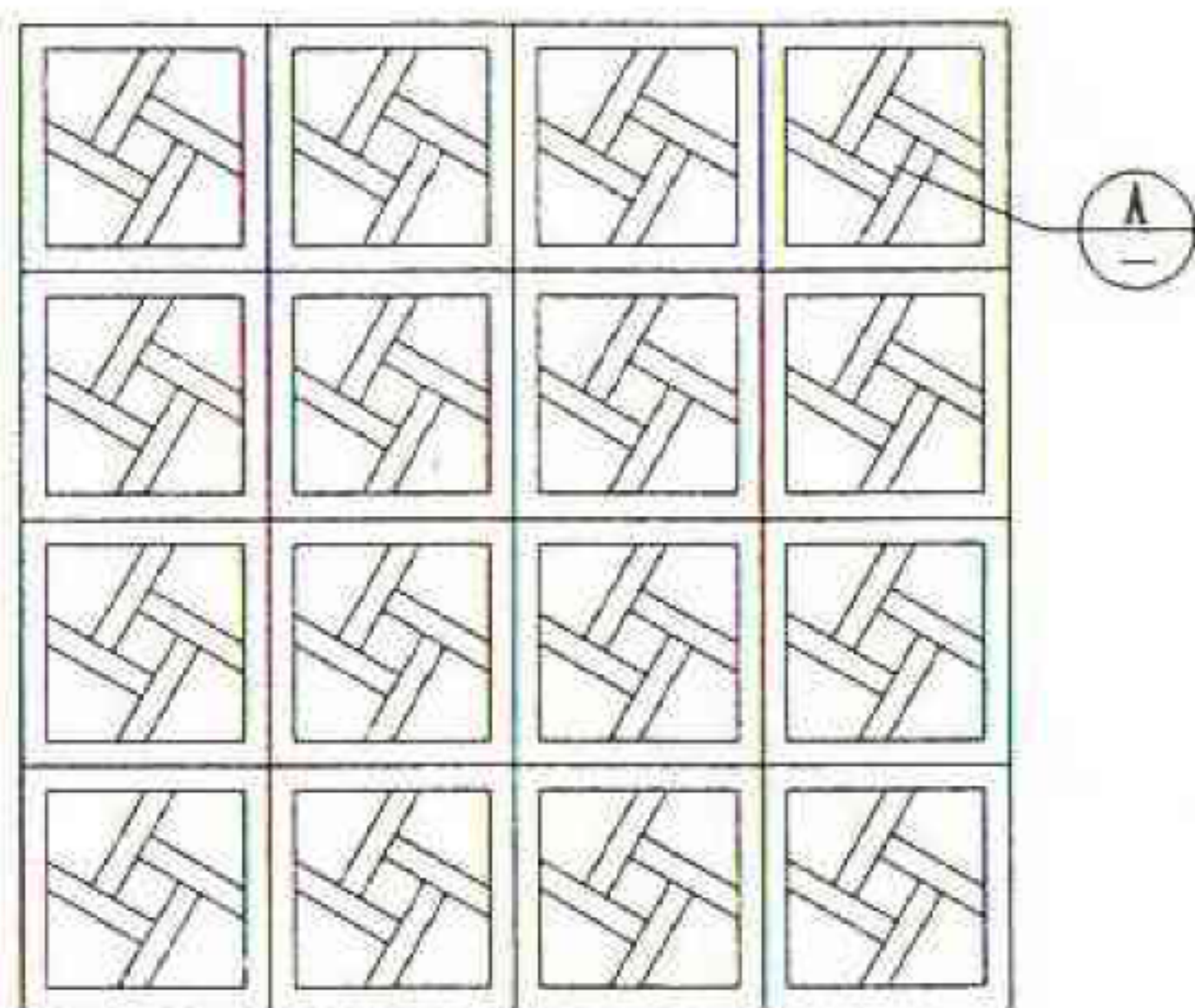
混凝土花格(四)

图集号

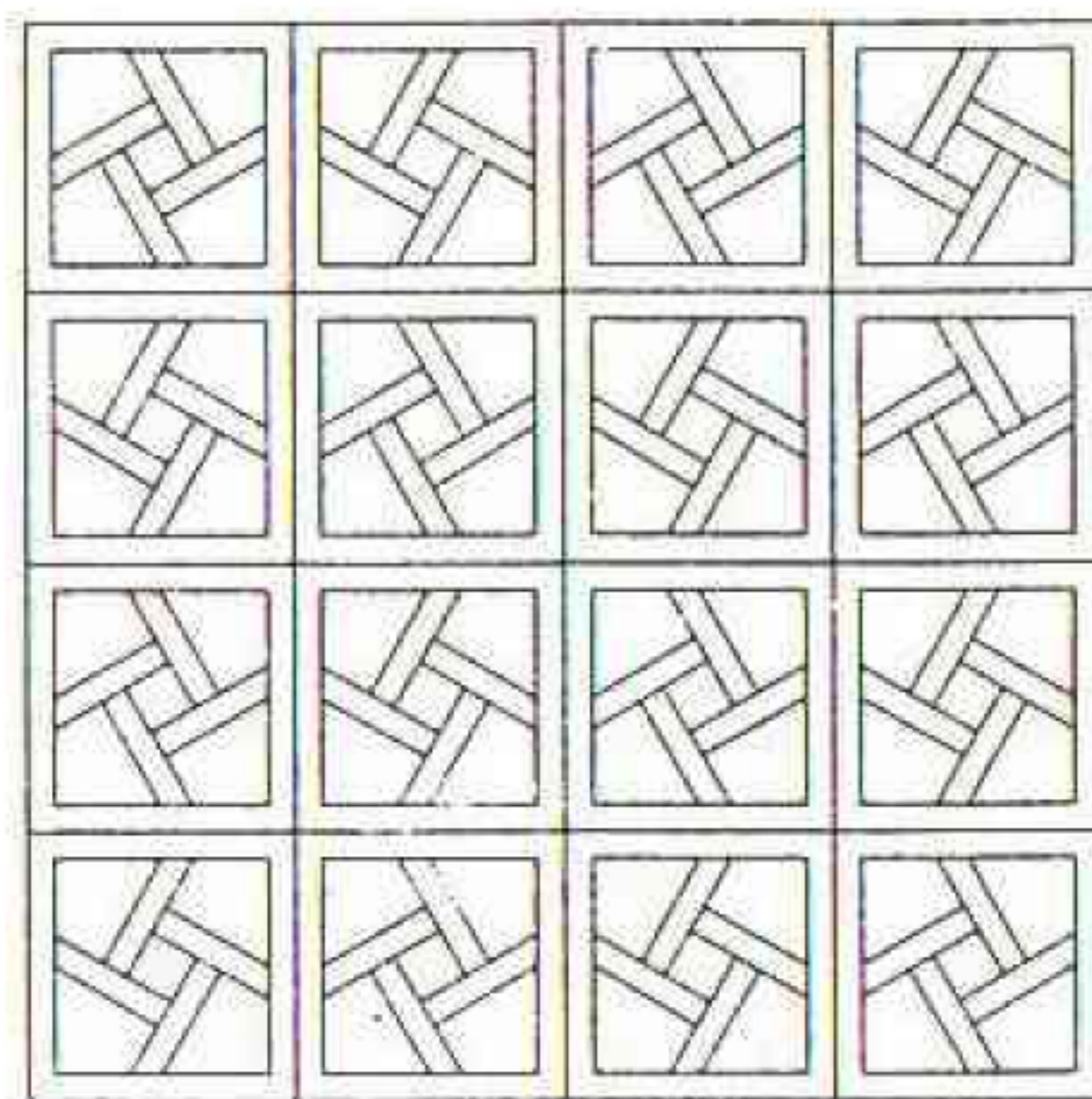
甘02J03

页 次

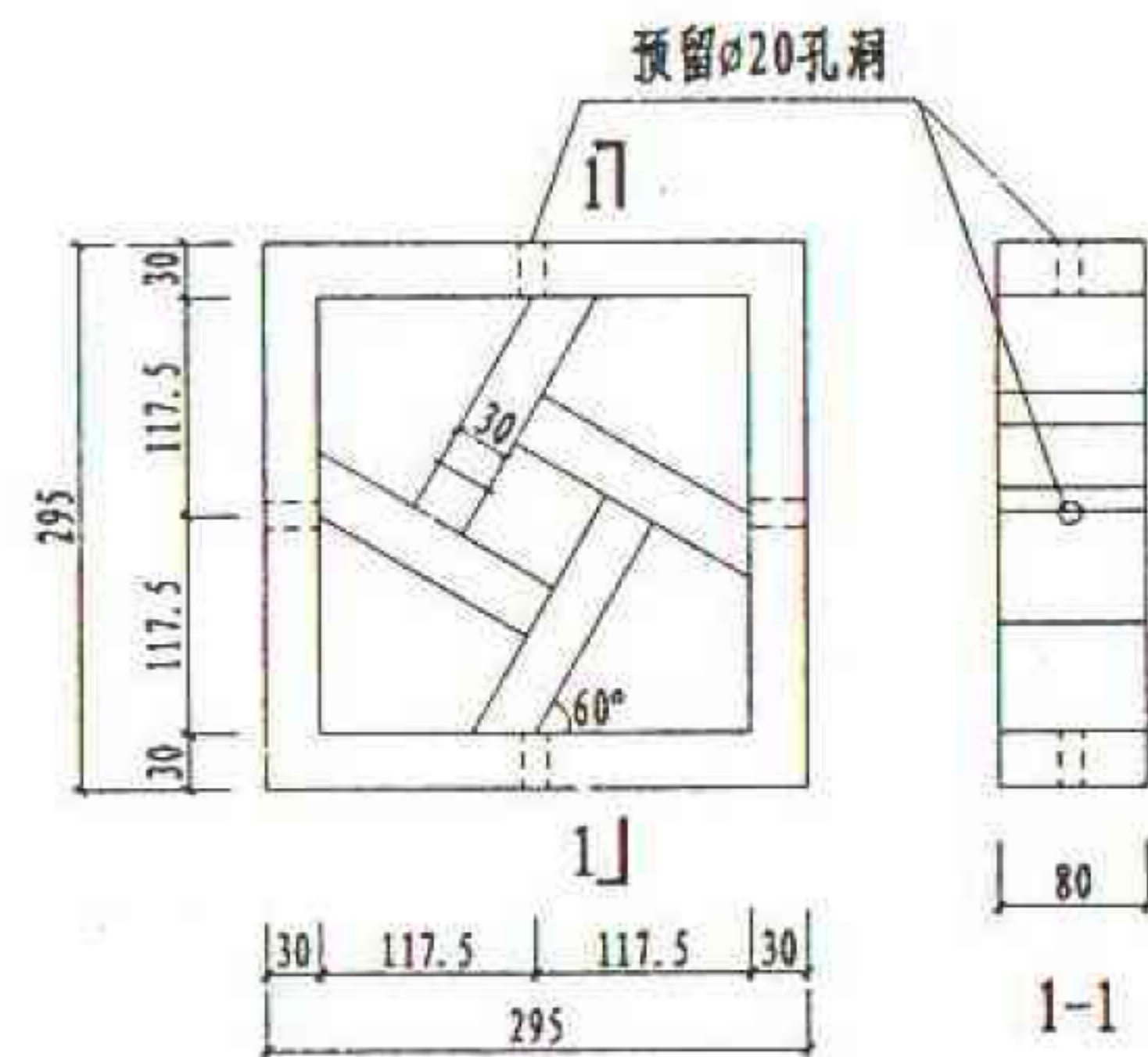
77



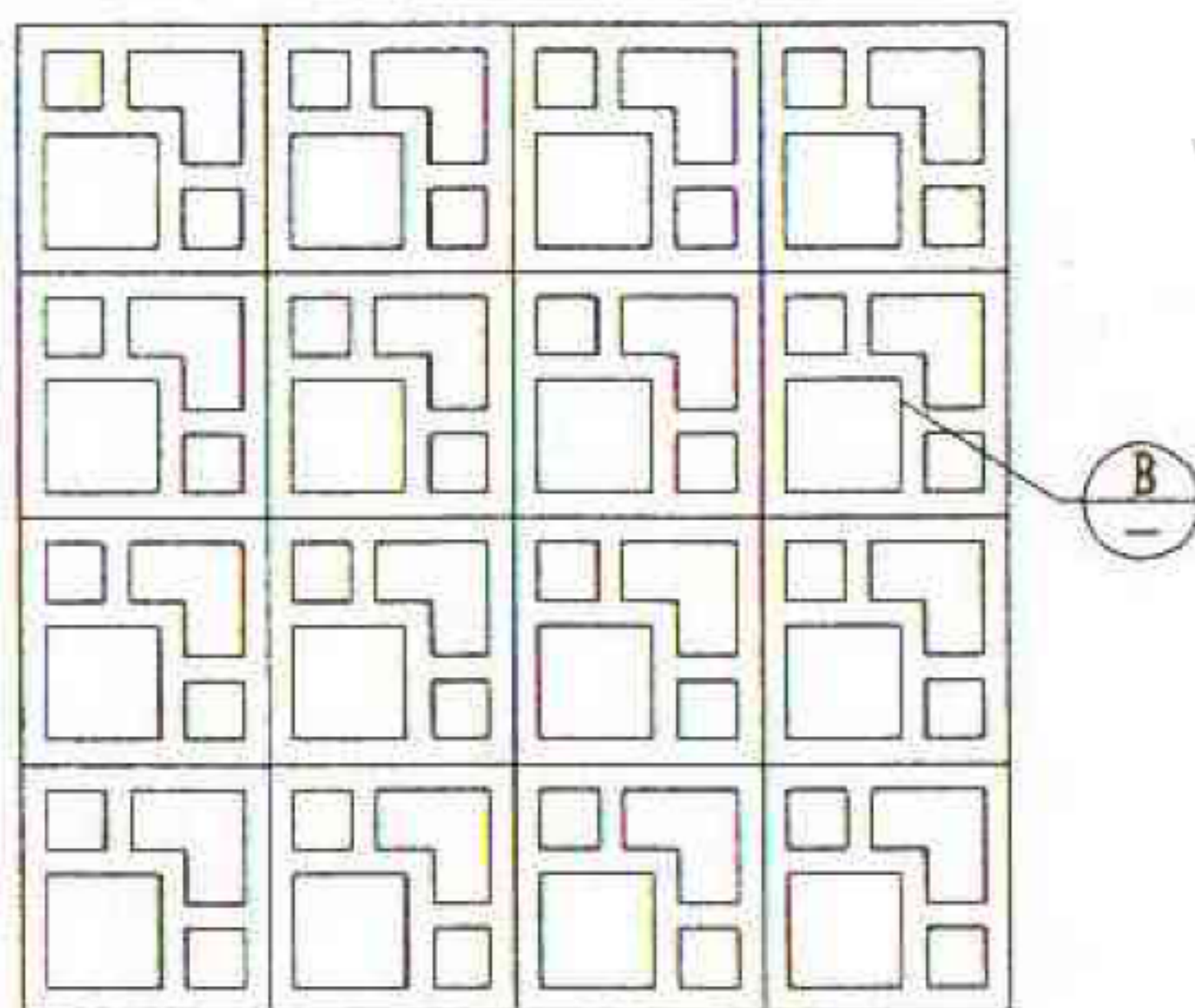
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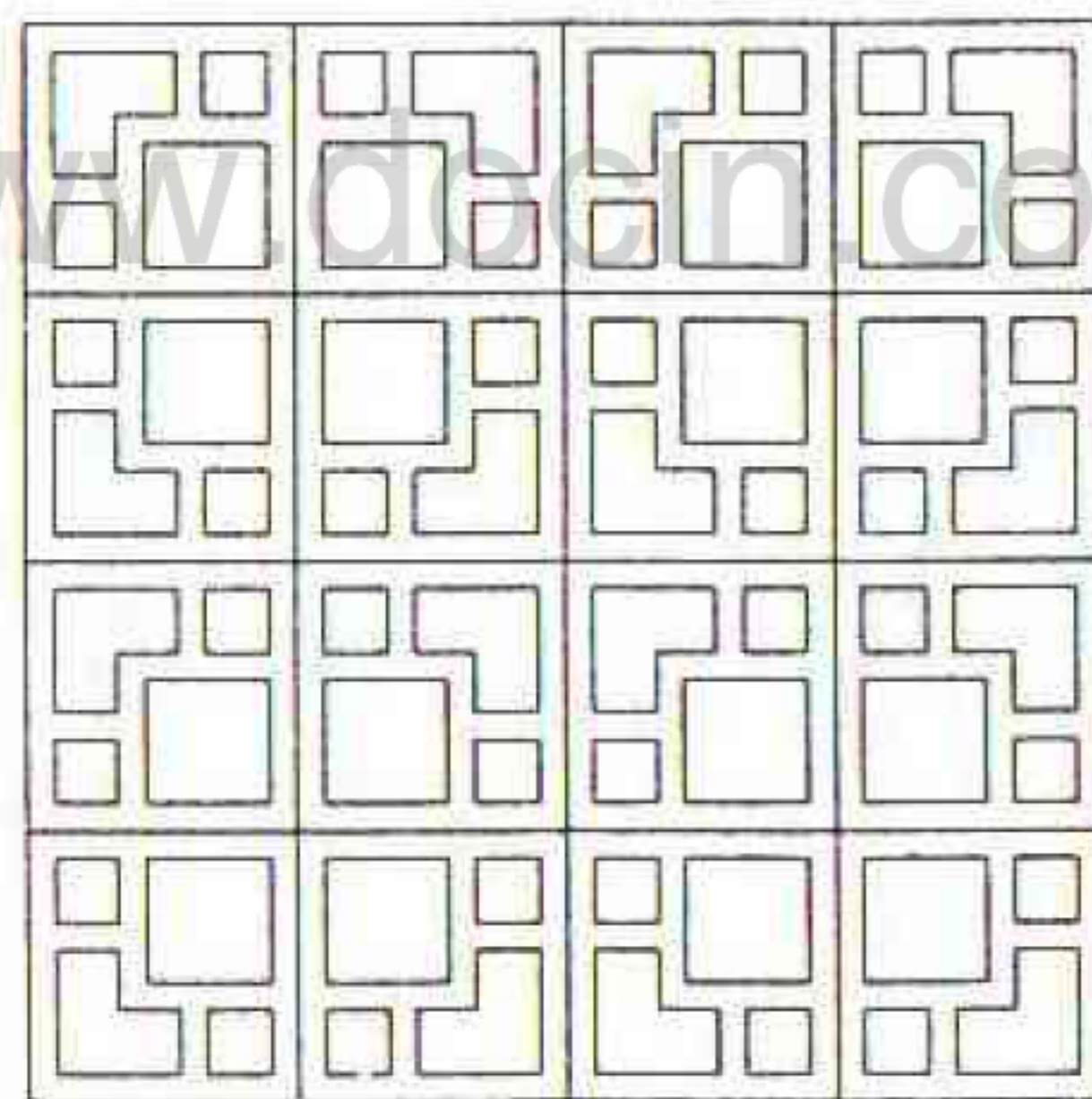
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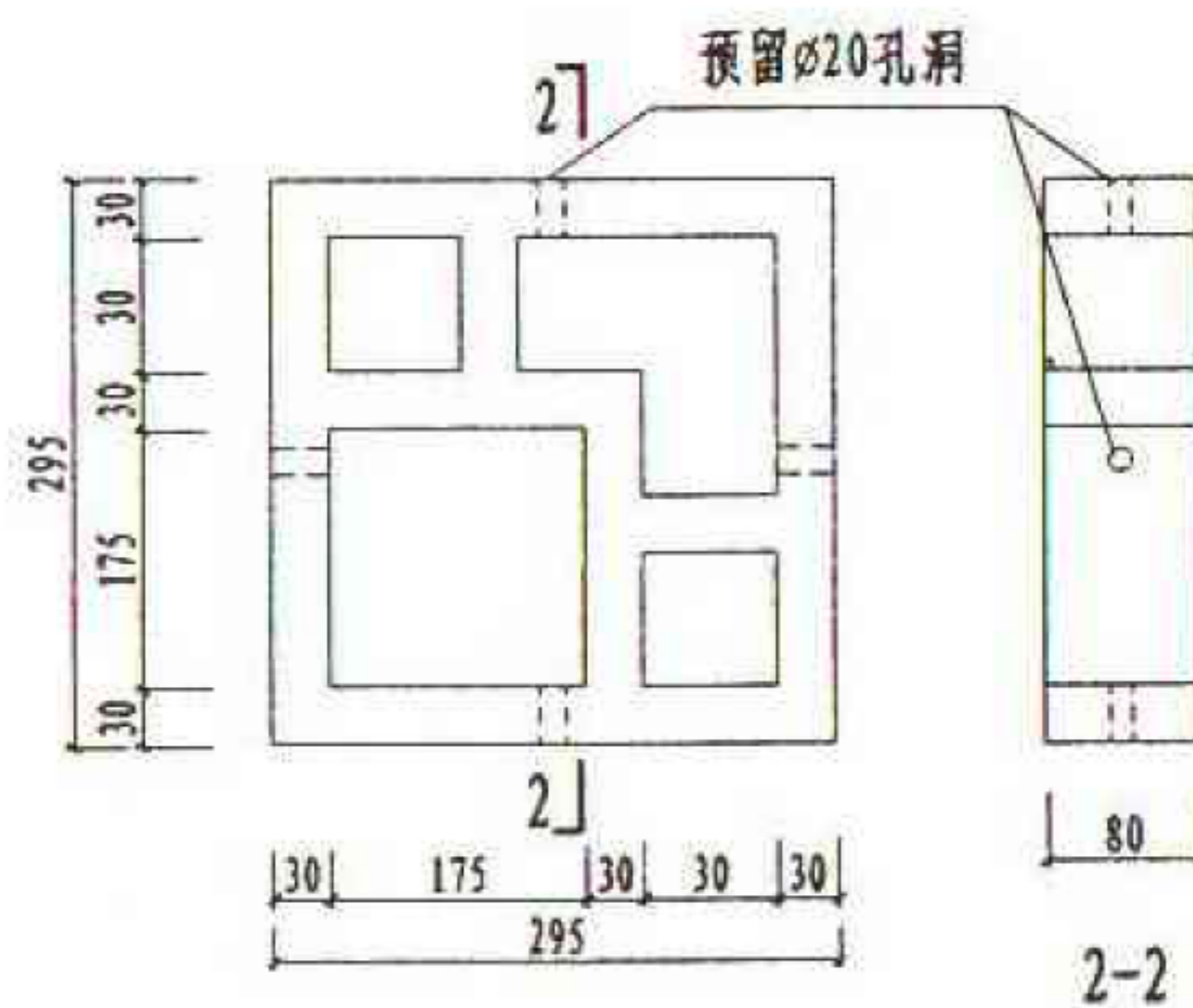
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③

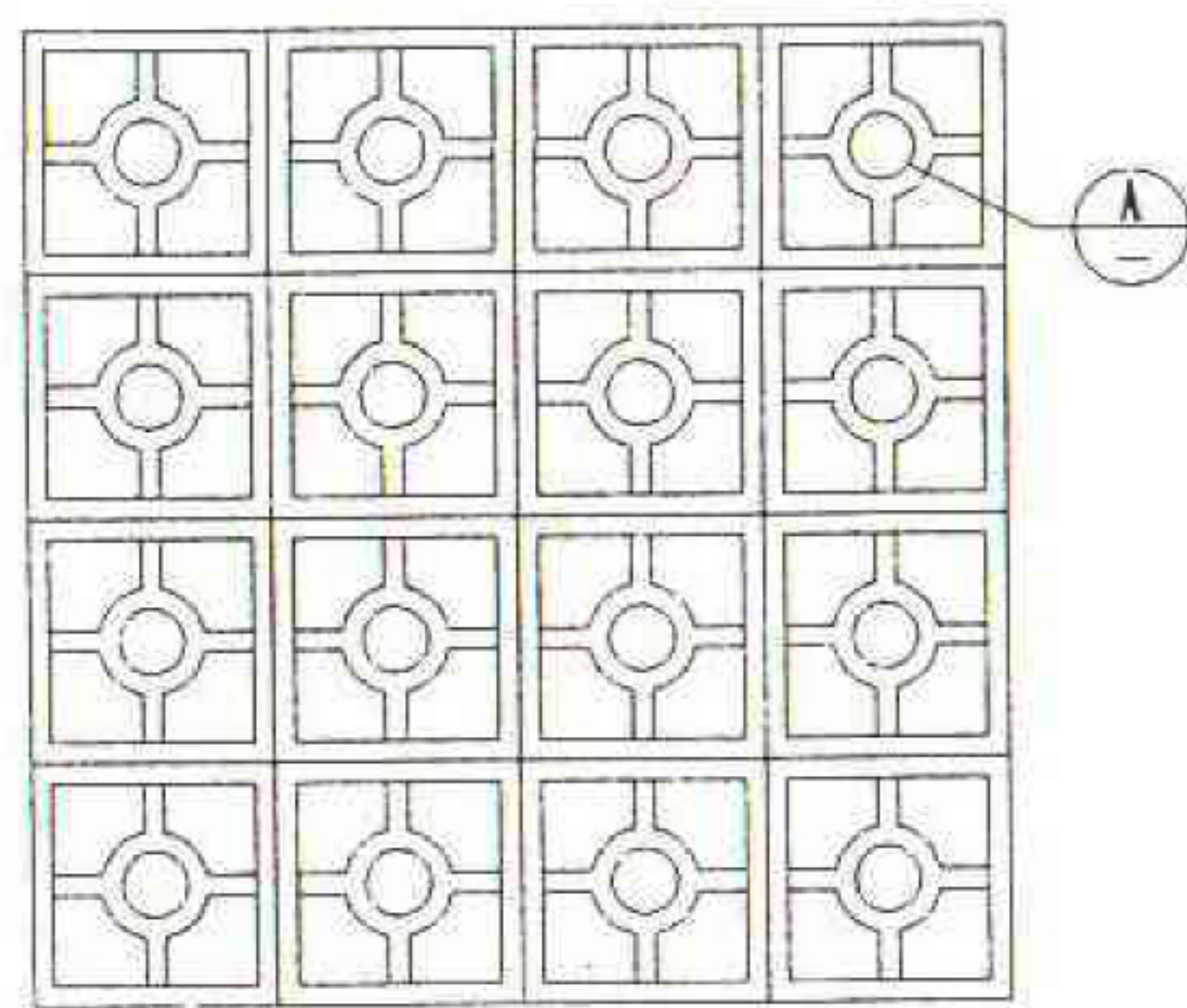


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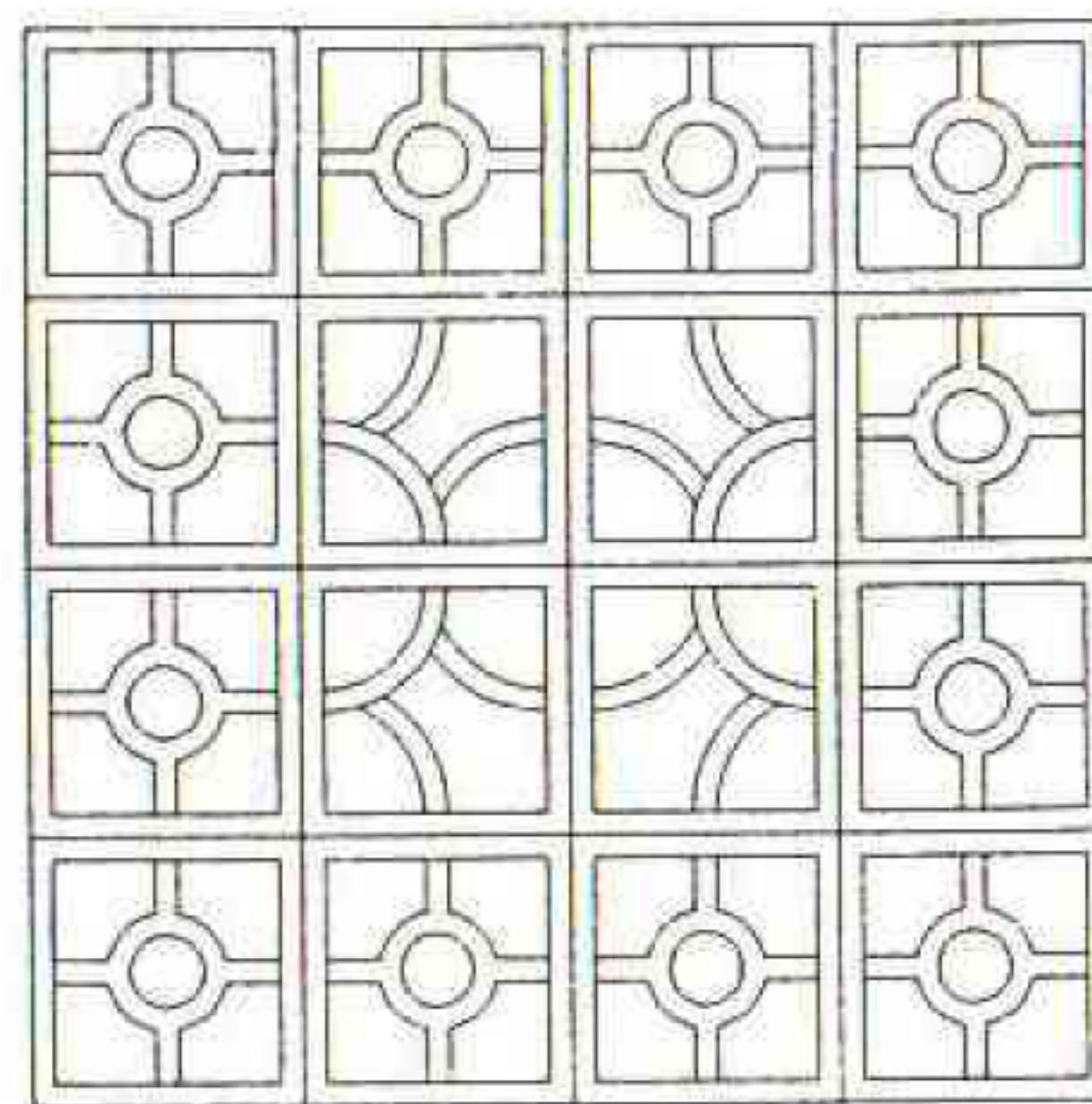


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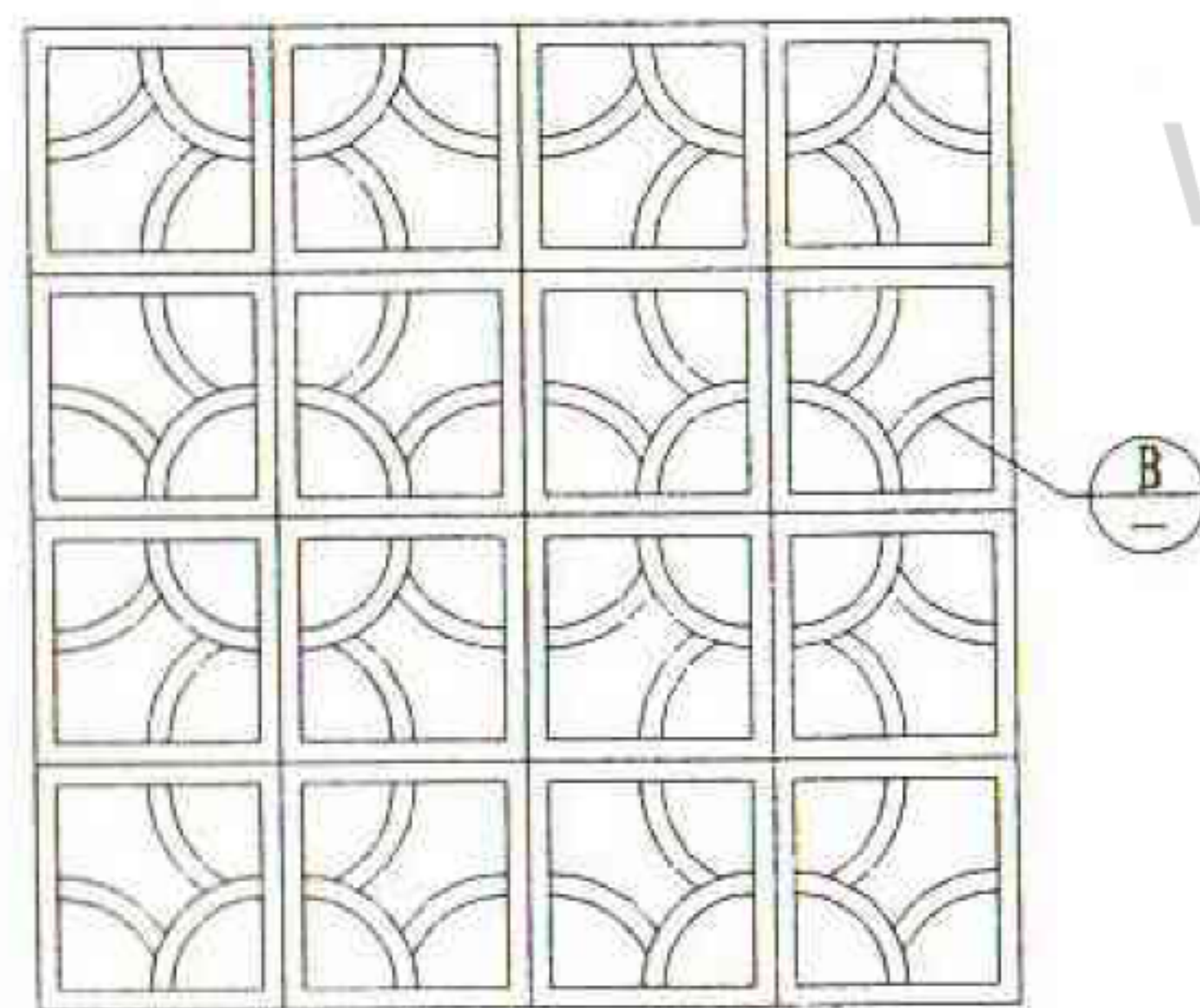
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| 图 名 | 混凝土花格(五) | 图集号 | 甘02J03 |
| | | 页 次 | 78 |



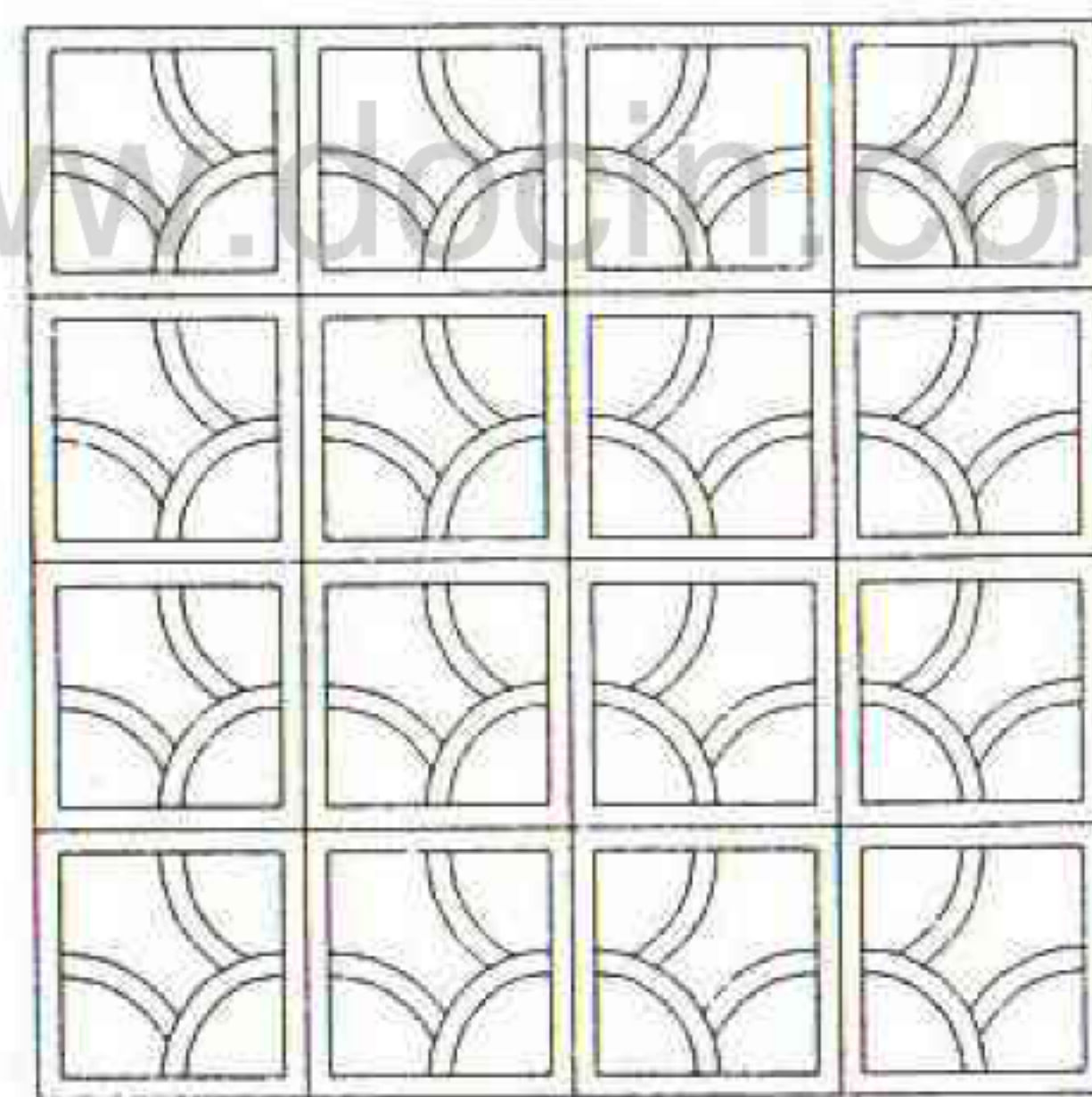
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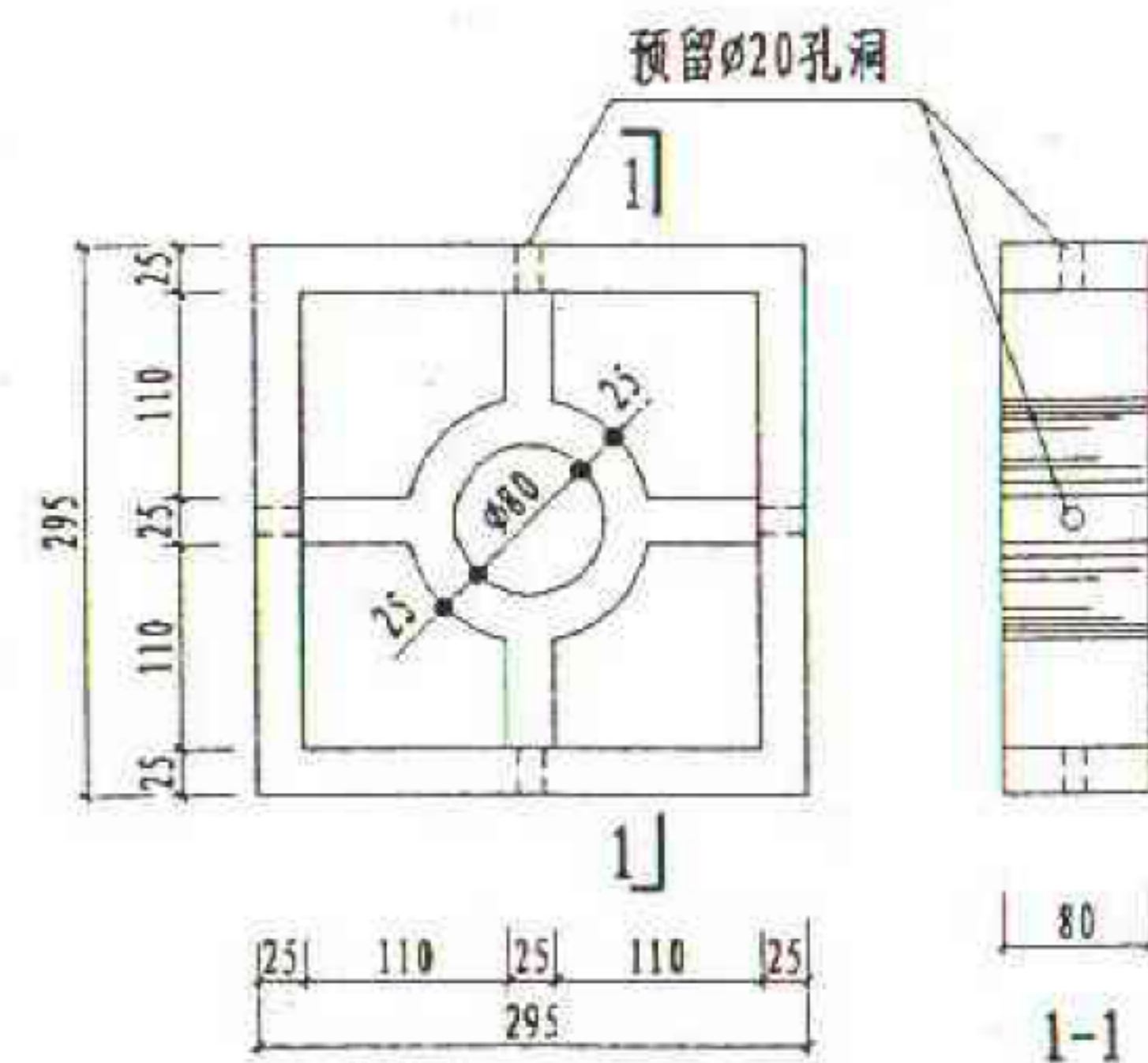
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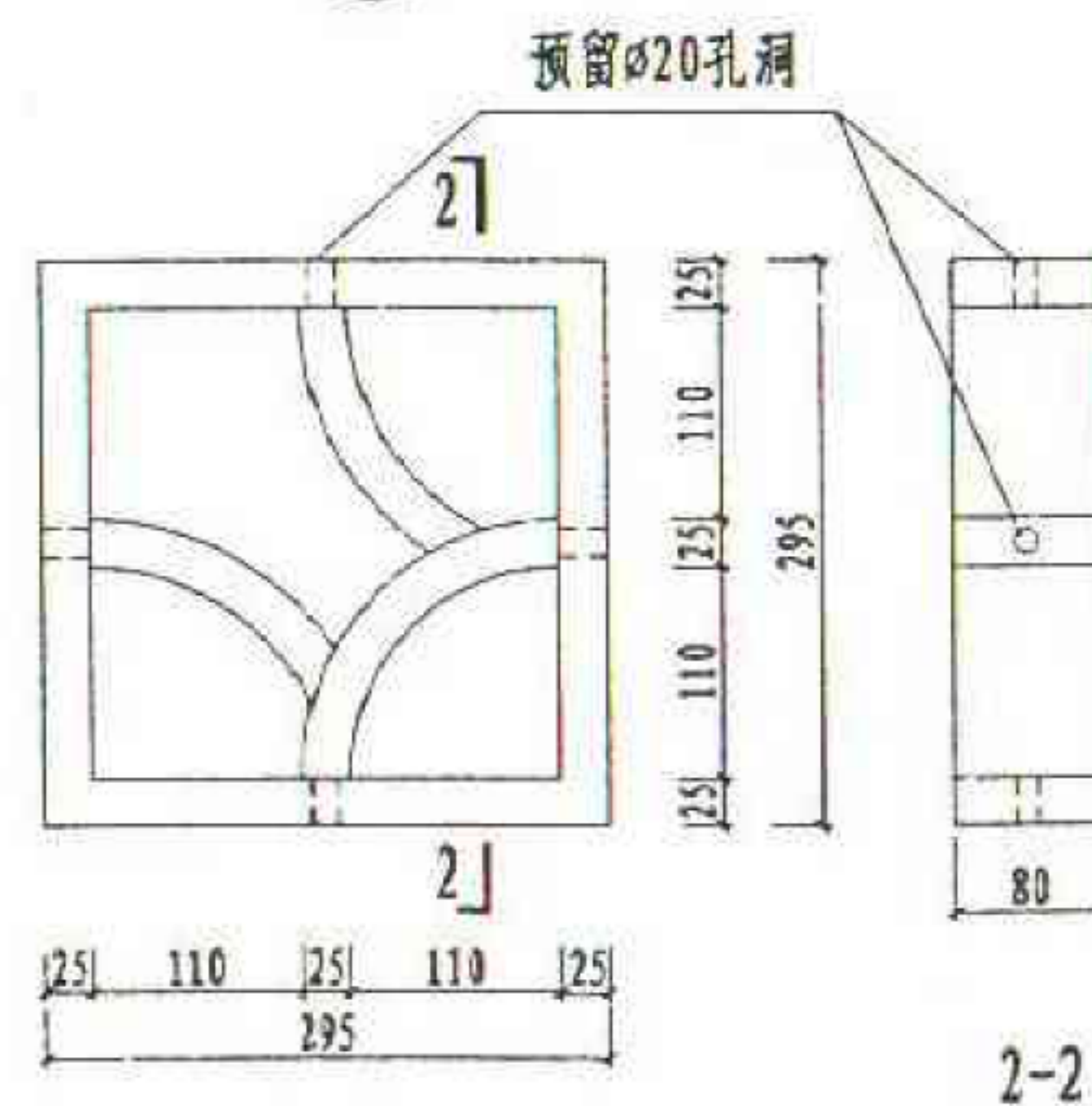
③



④

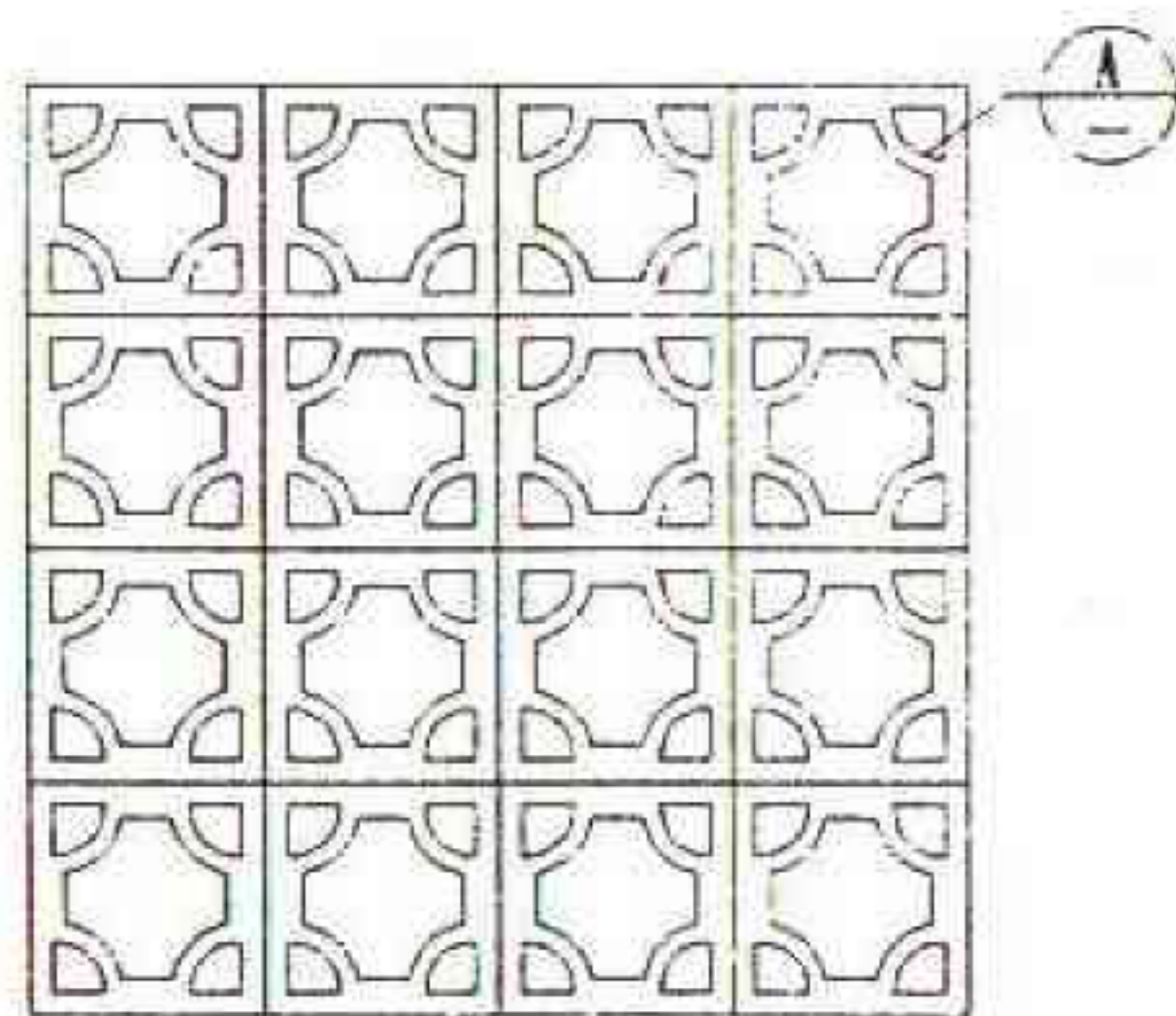


A

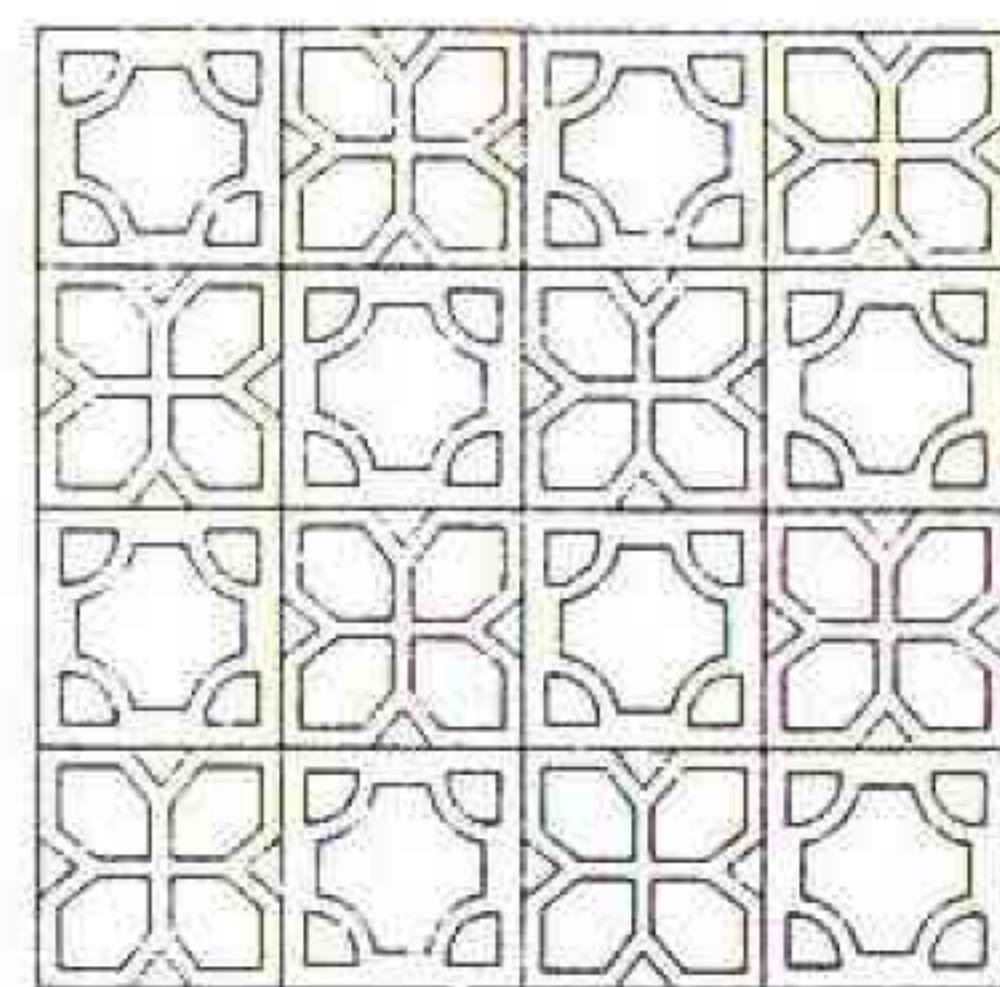


B

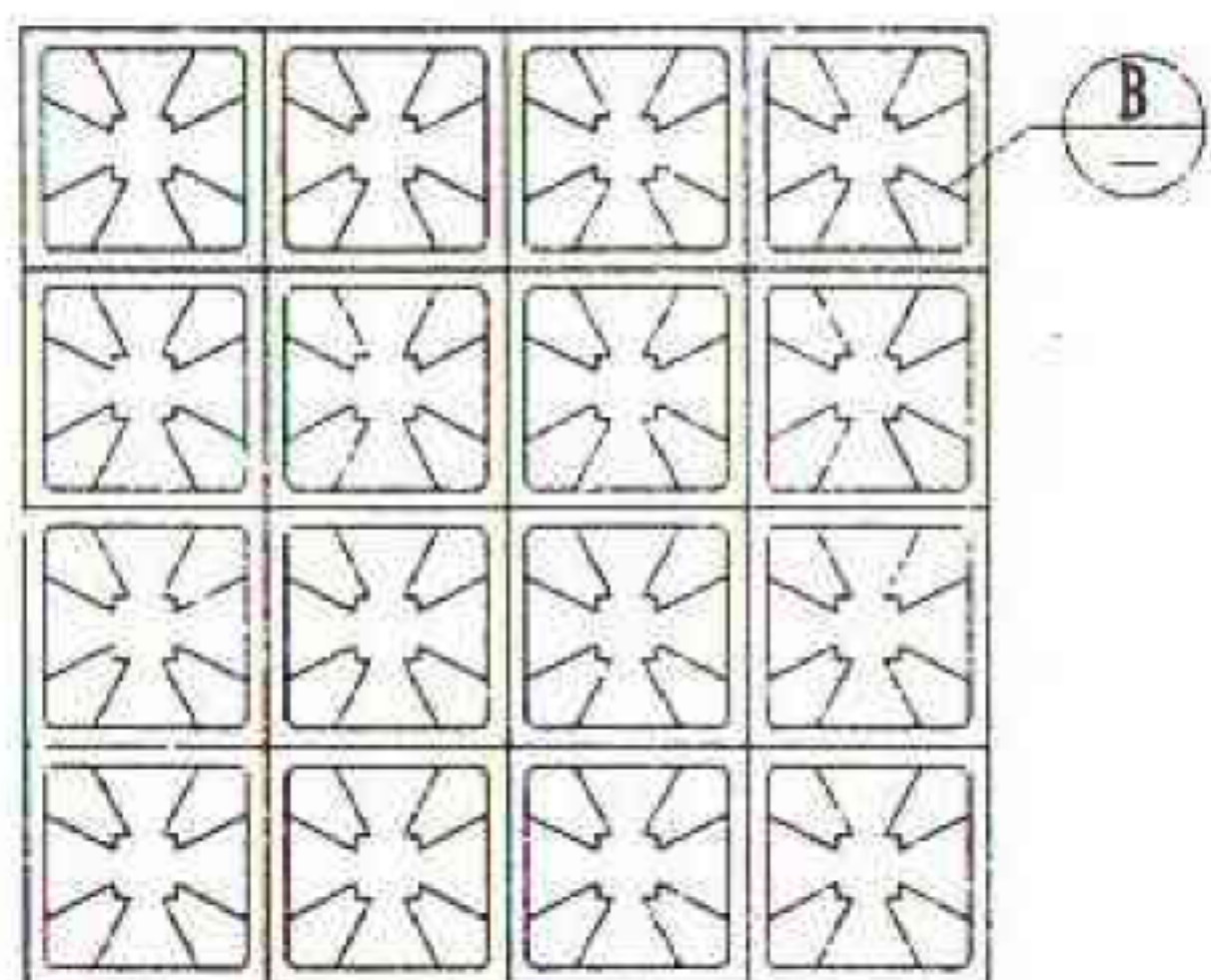
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| 图 名 | 混凝土花格(六) | 图集号 | 甘02J03 |
| | | 页 次 | 79 |



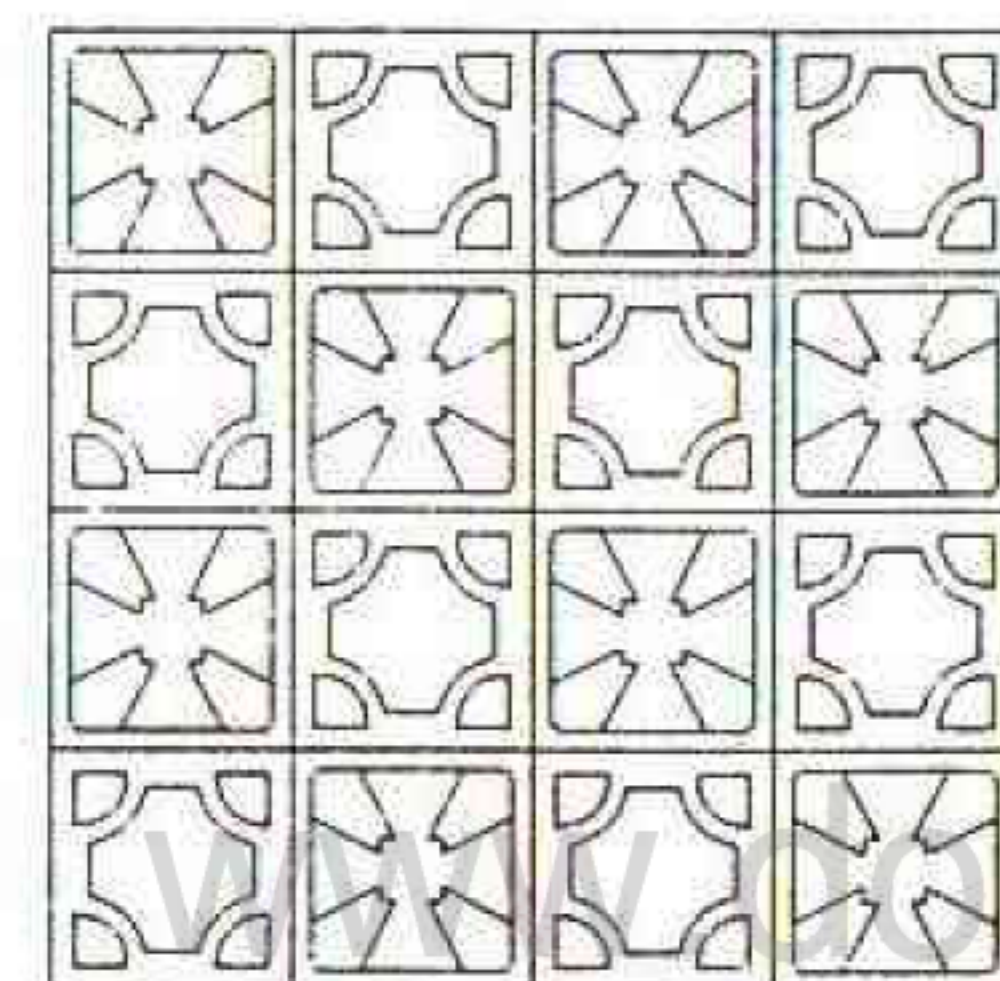
①



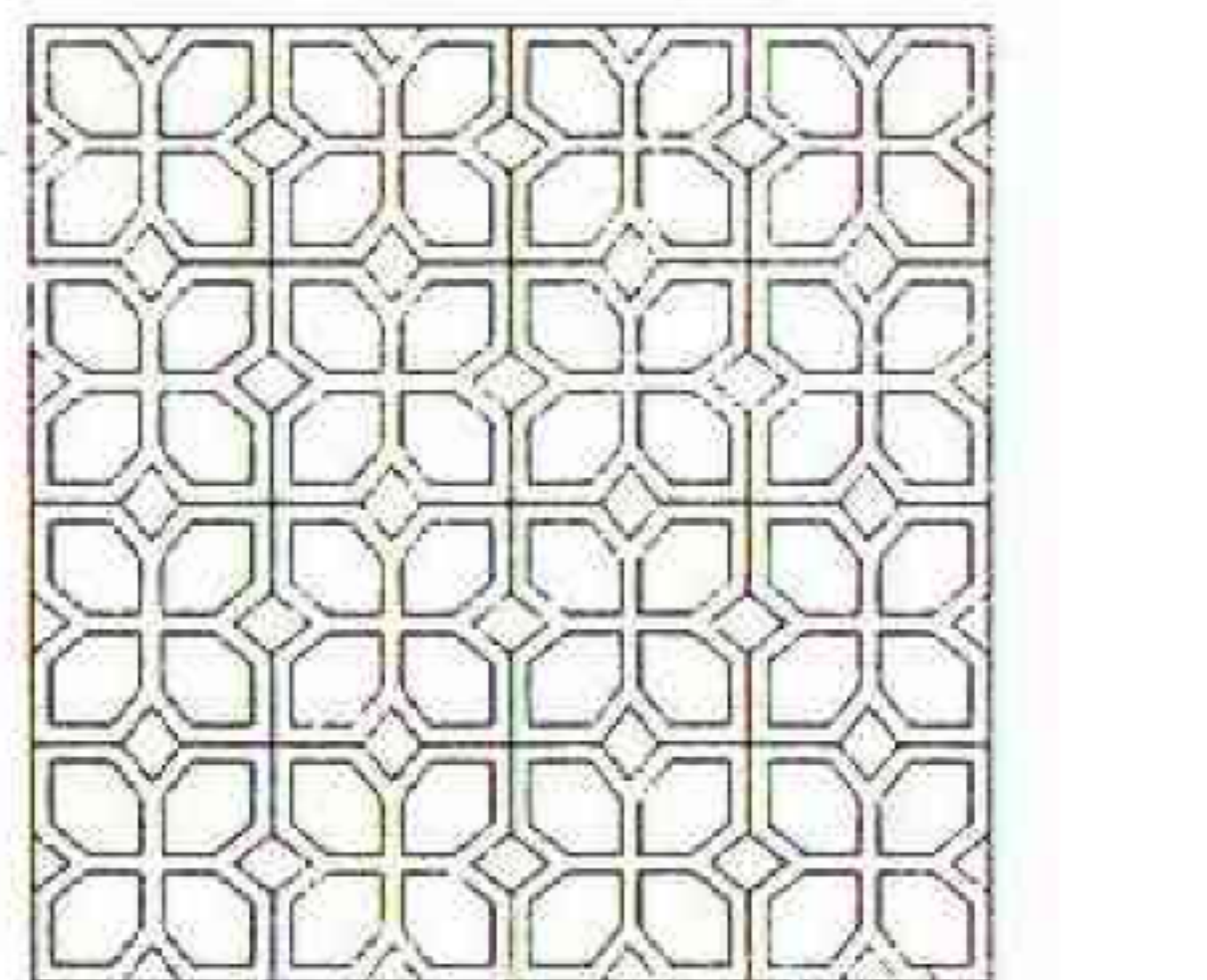
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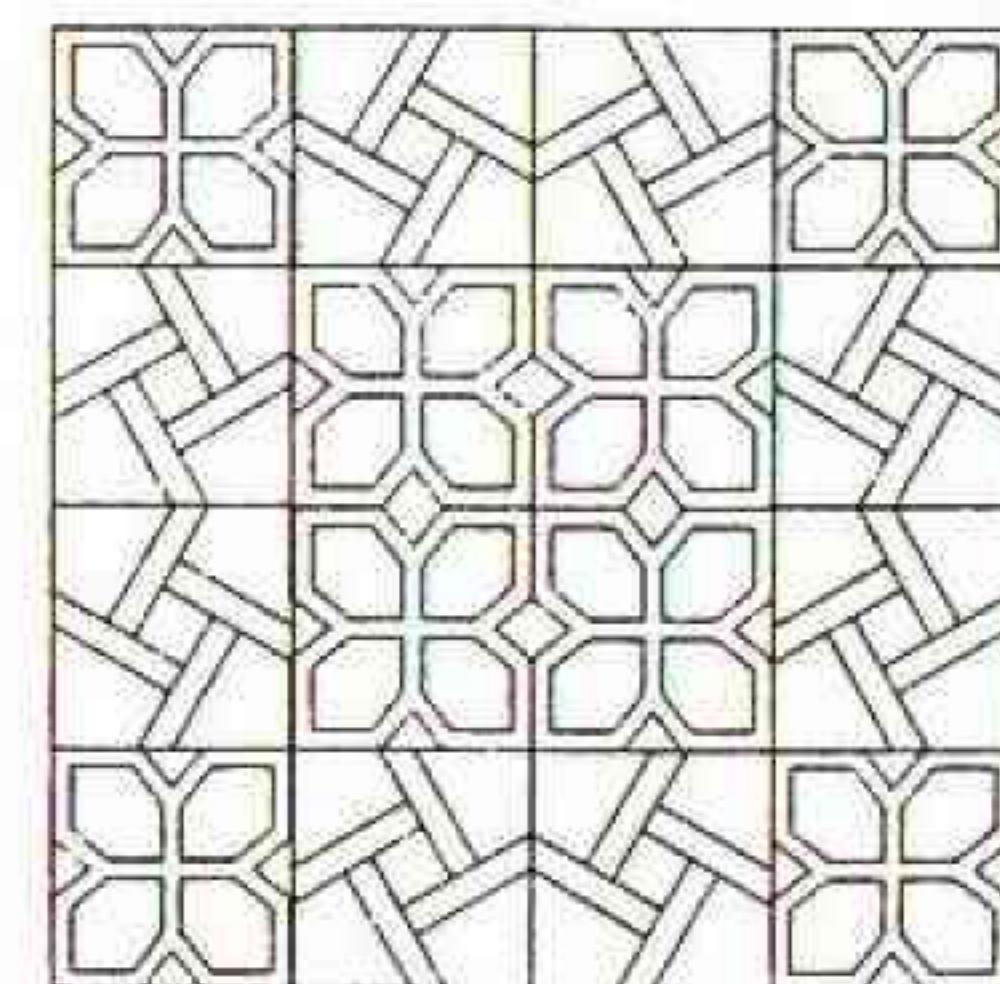
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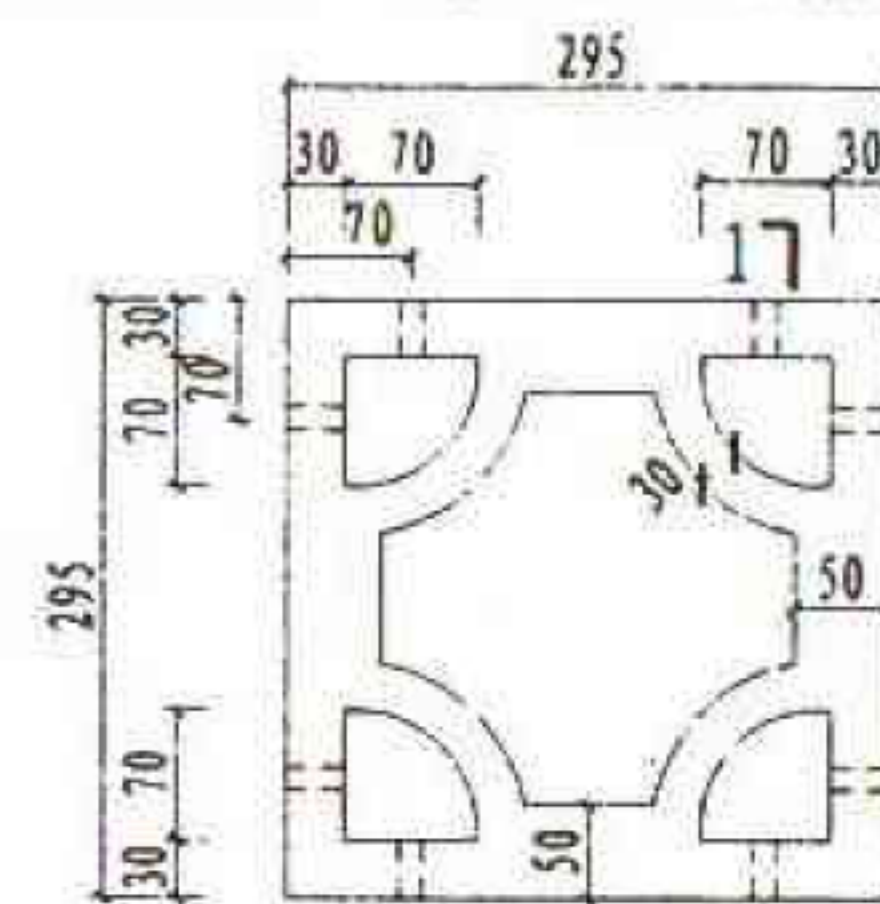
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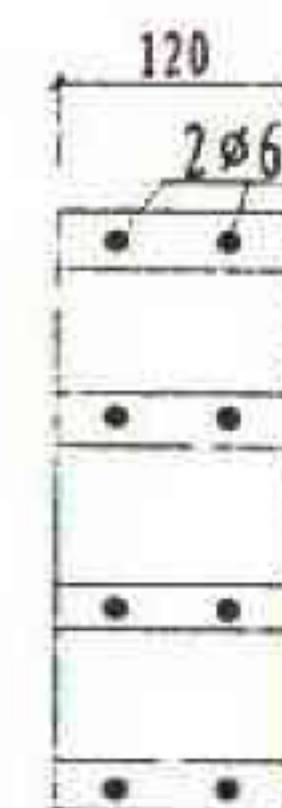
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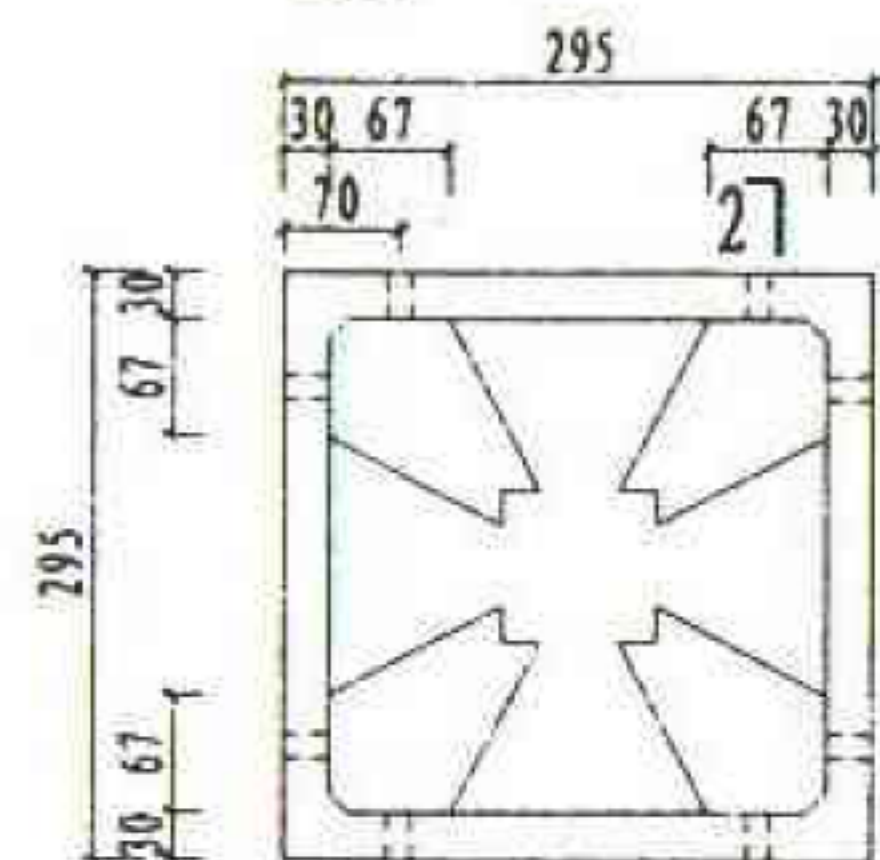
⑥



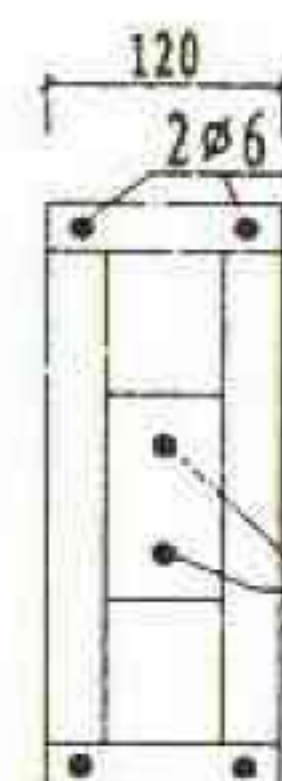
A



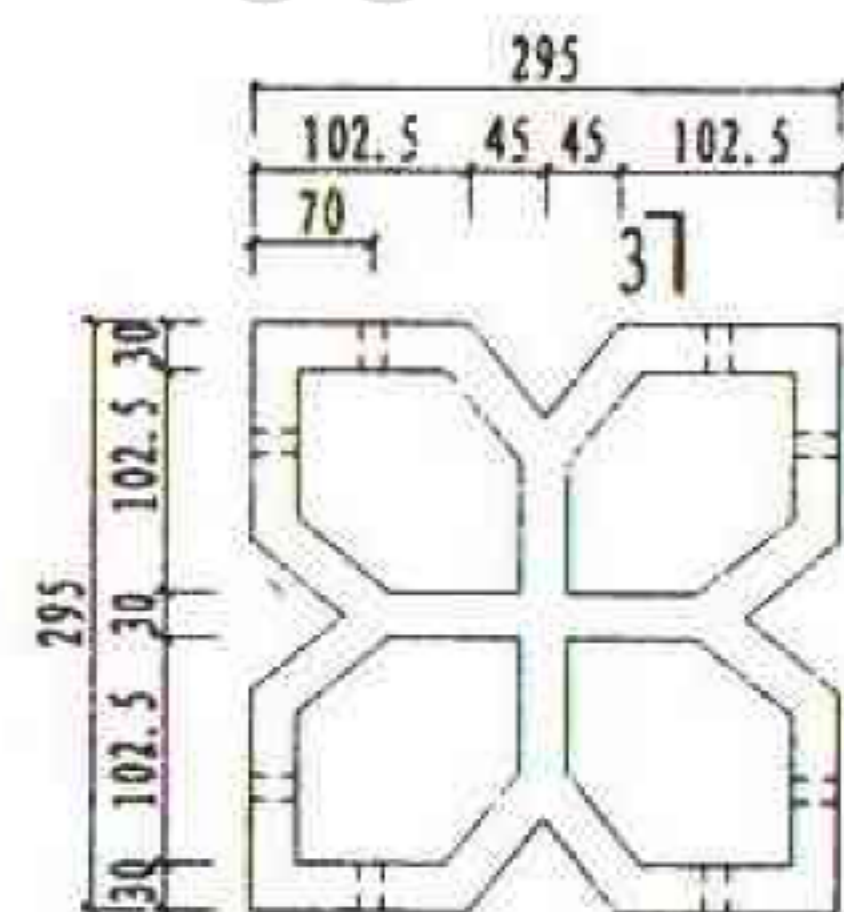
1-1



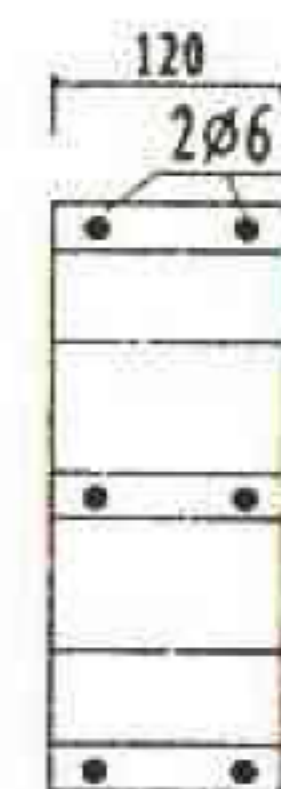
B



2-2



C

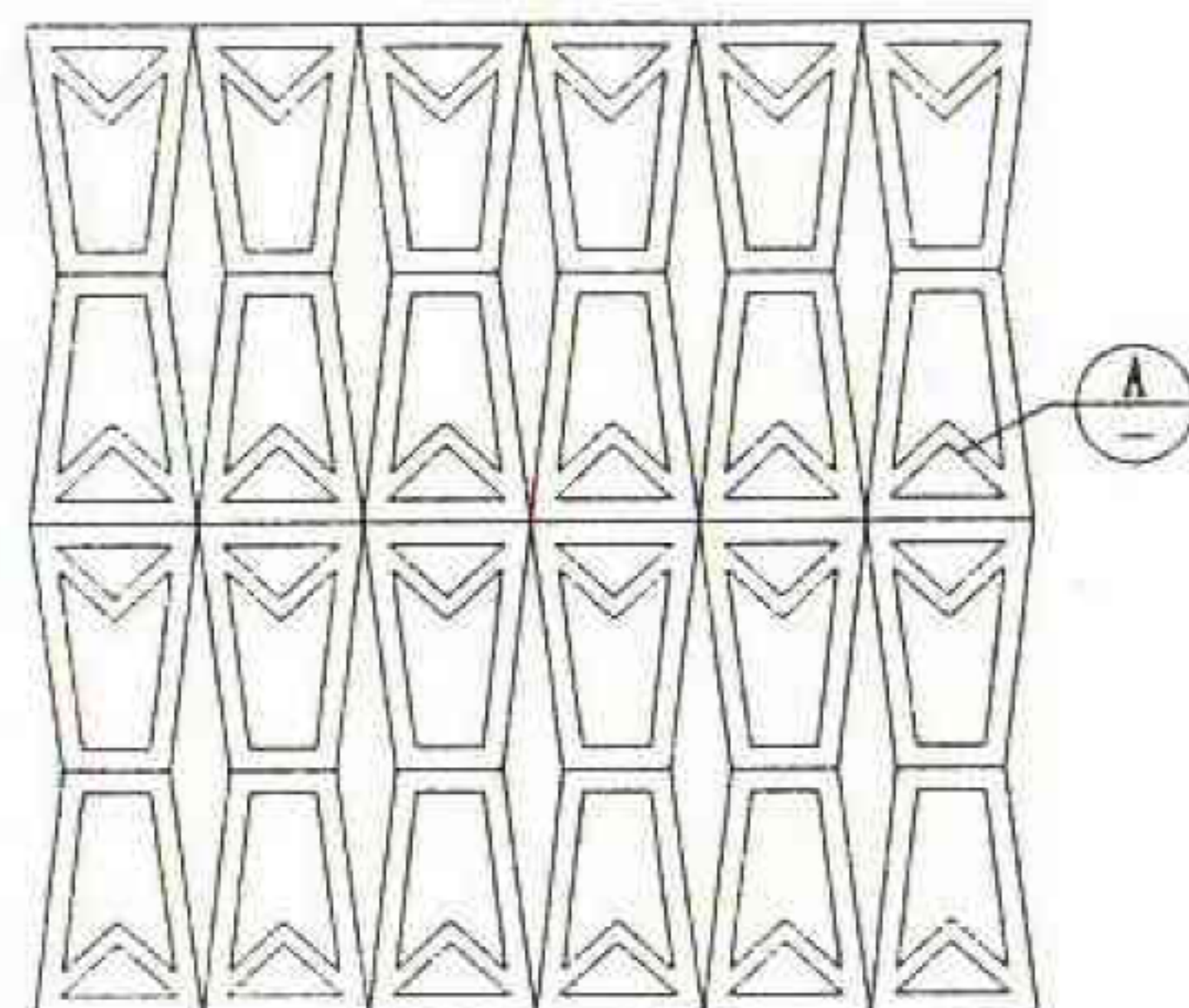


3-3

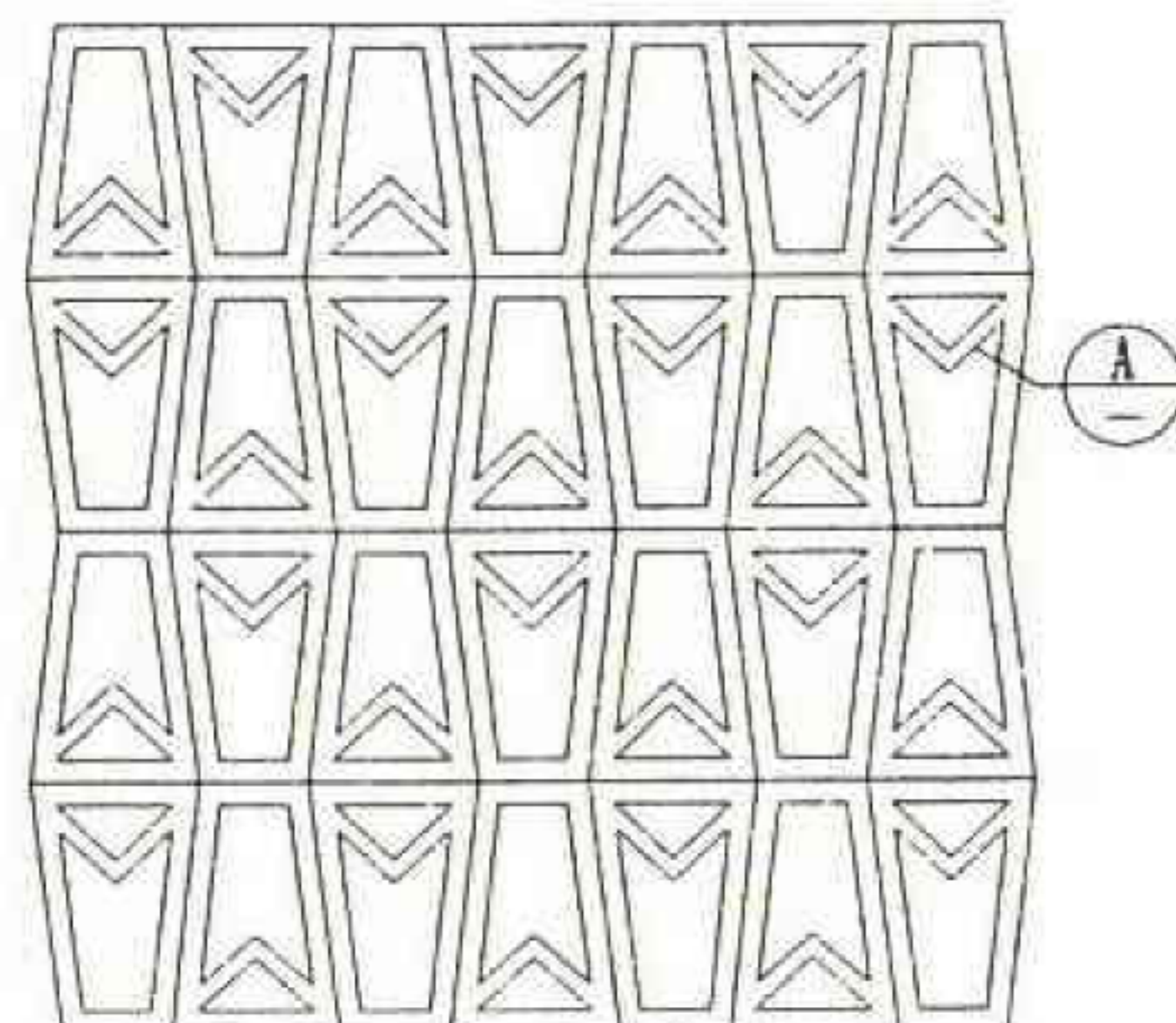
注:

- 1、2φ6横向拉结钢筋，两端伸入墙内120。
- 2、图中虚线所示为预留φ20孔洞。

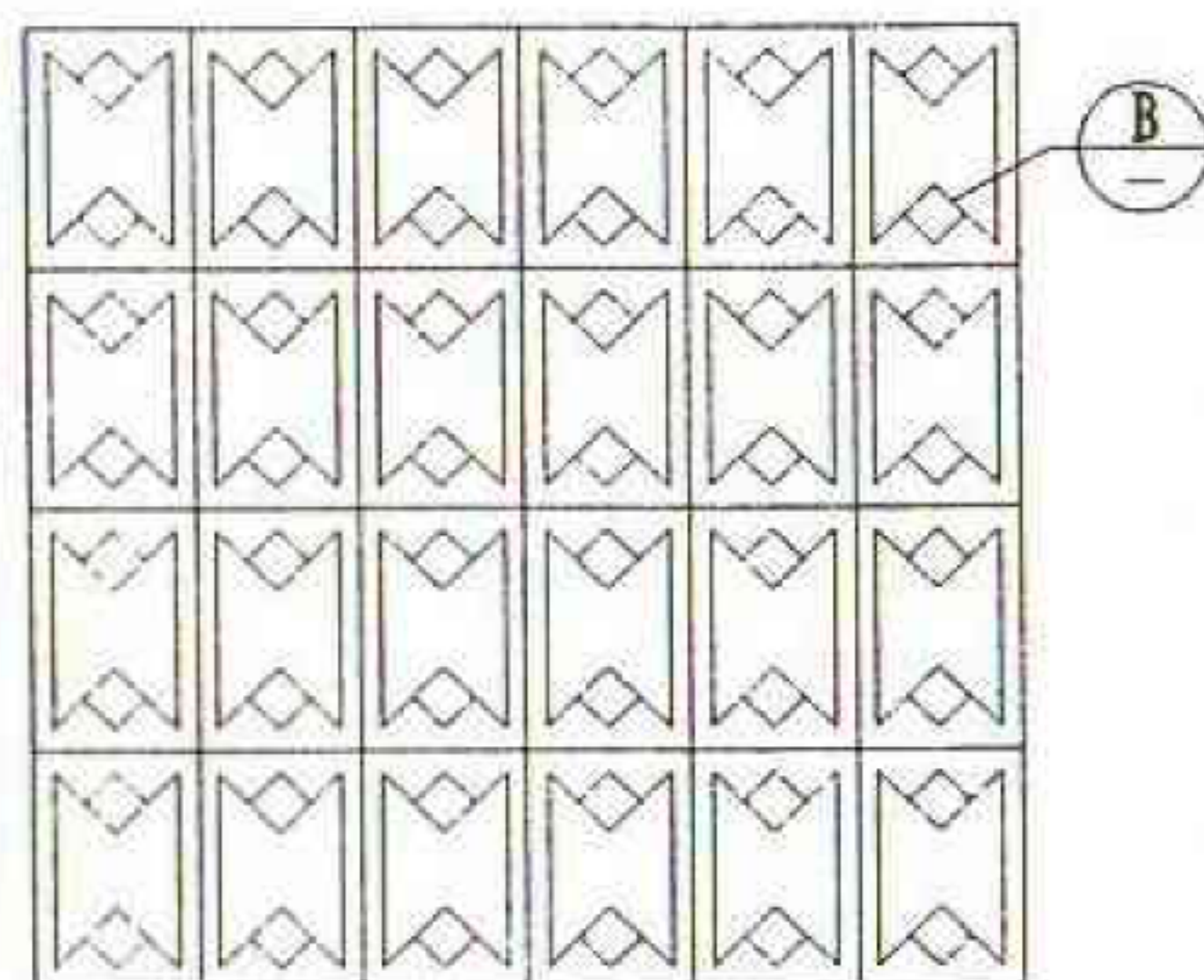
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| 图 名 | 混凝土花格(七) | 图集号 | 甘02J03 |
| | | 页 次 | 80 |



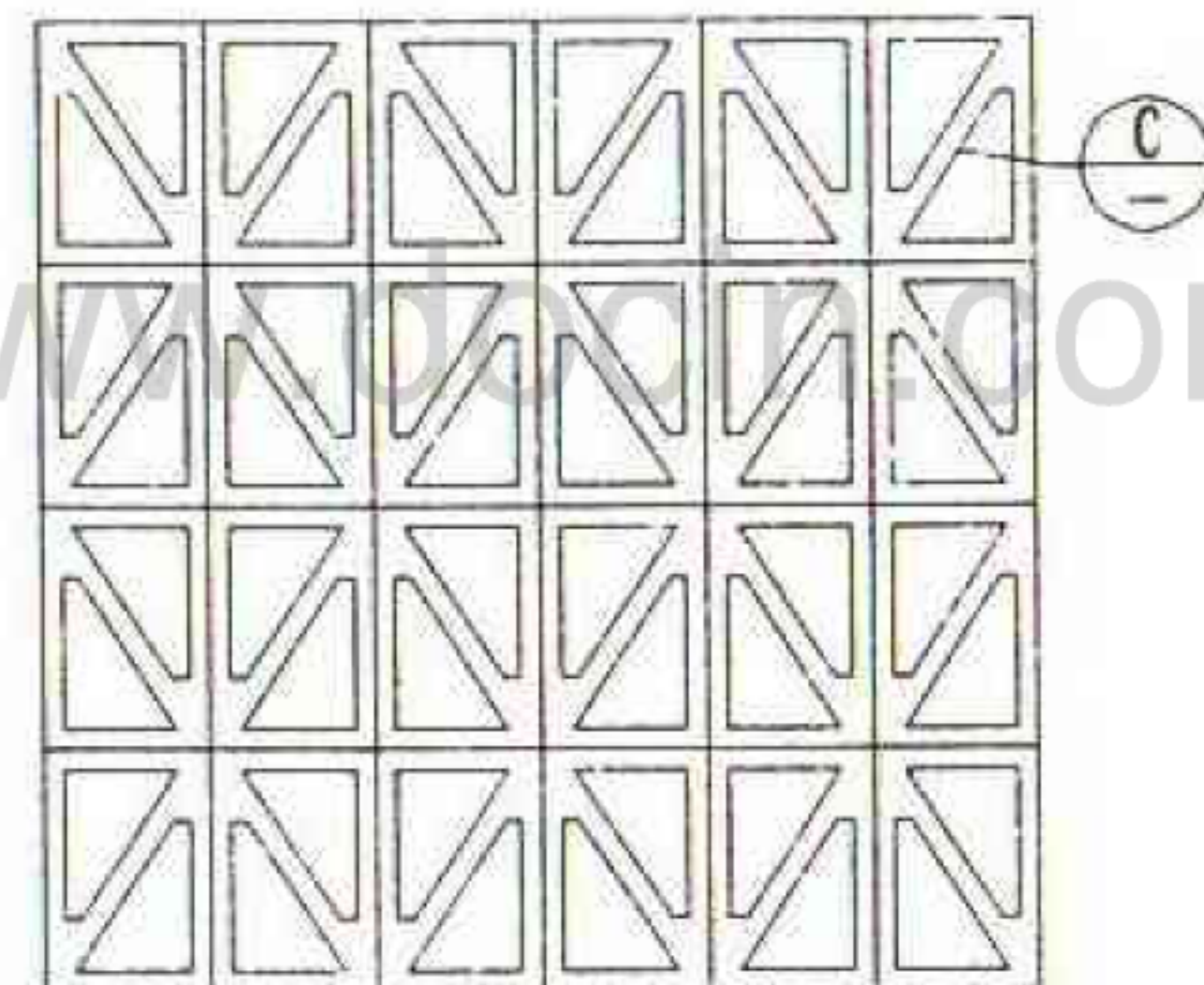
①



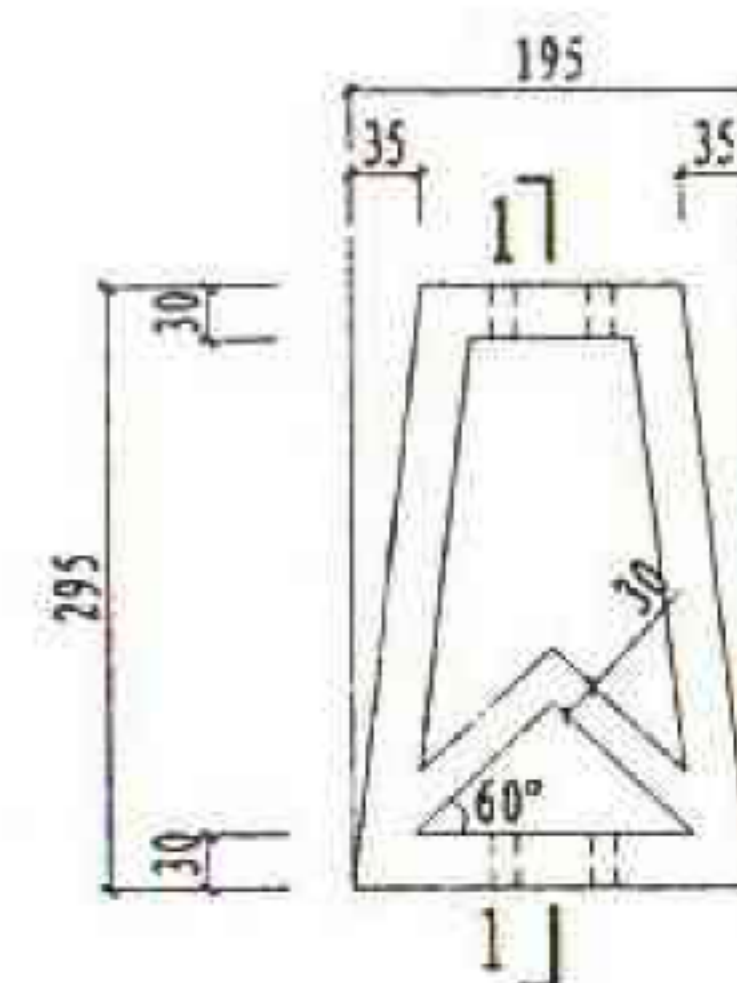
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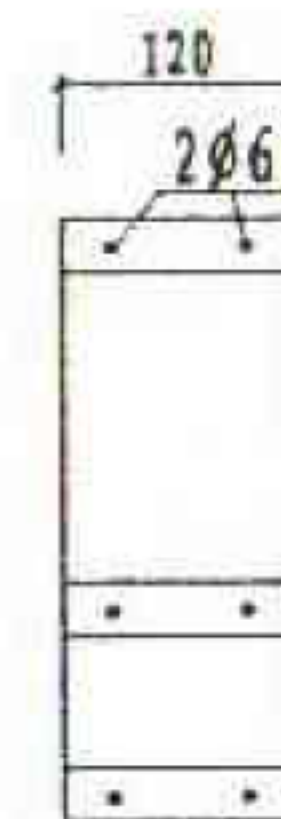
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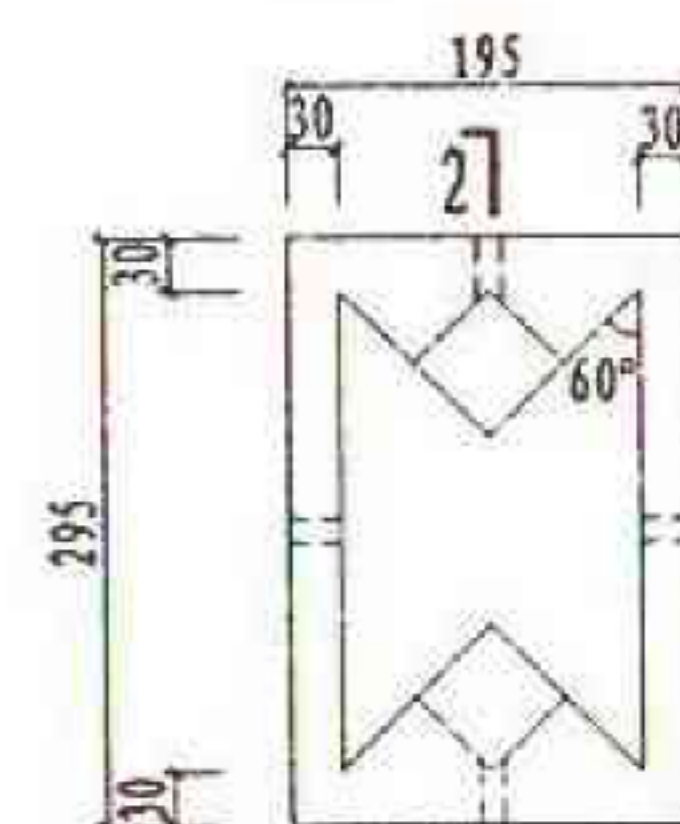
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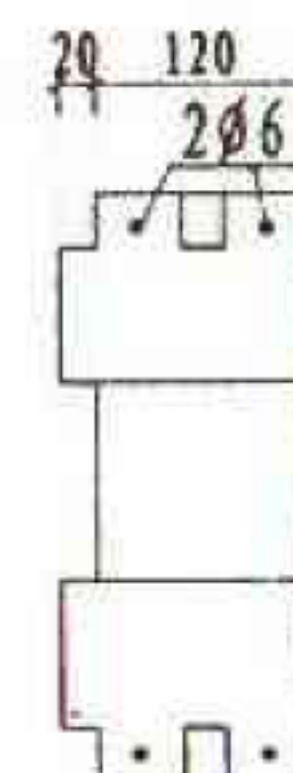
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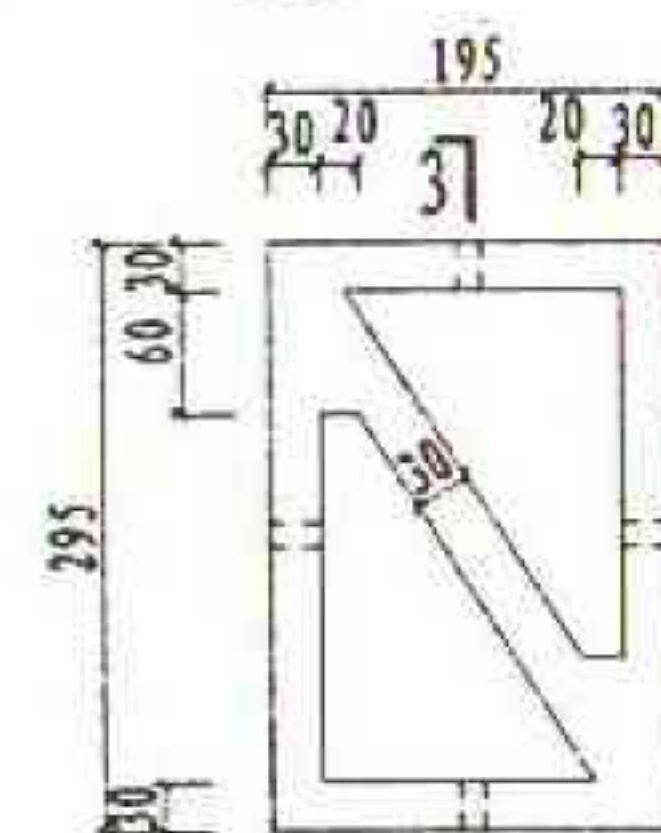
1-1



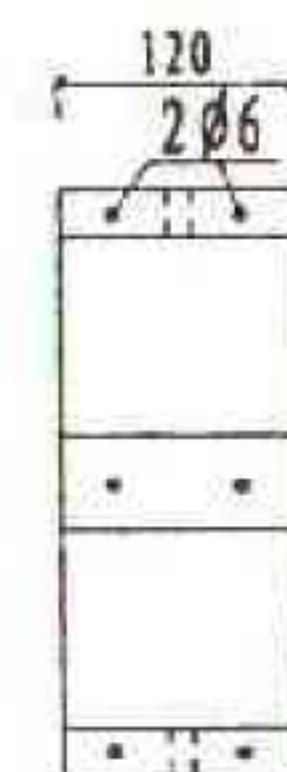
B



2-2



C



3-3

注:

1. 2φ6横向拉结钢筋, 两端伸入墙内120.
2. 图中虚线所示为预留φ20孔洞.

| | | | |
|-----|----------|-----|--------|
| 图 名 | 混凝土花格(八) | 图集号 | 甘02J03 |
| | | 页 次 | 81 |

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