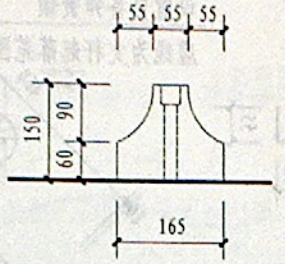
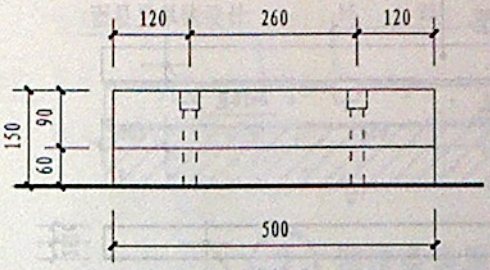


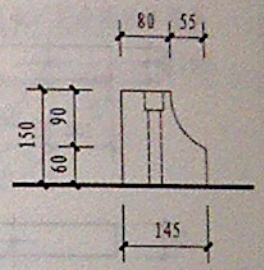
正立面



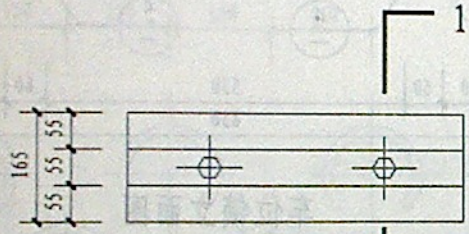
侧立面



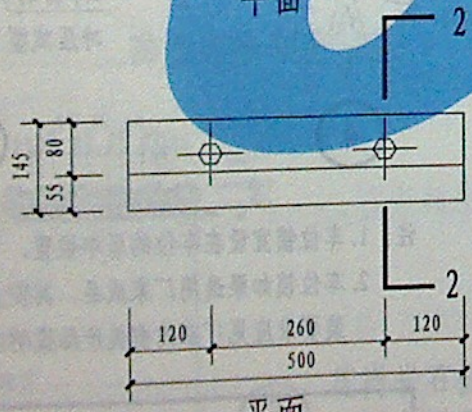
正立面



侧立面

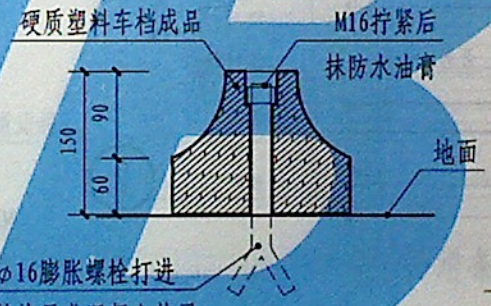


平面

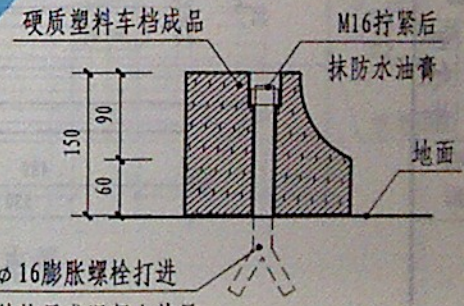


平面





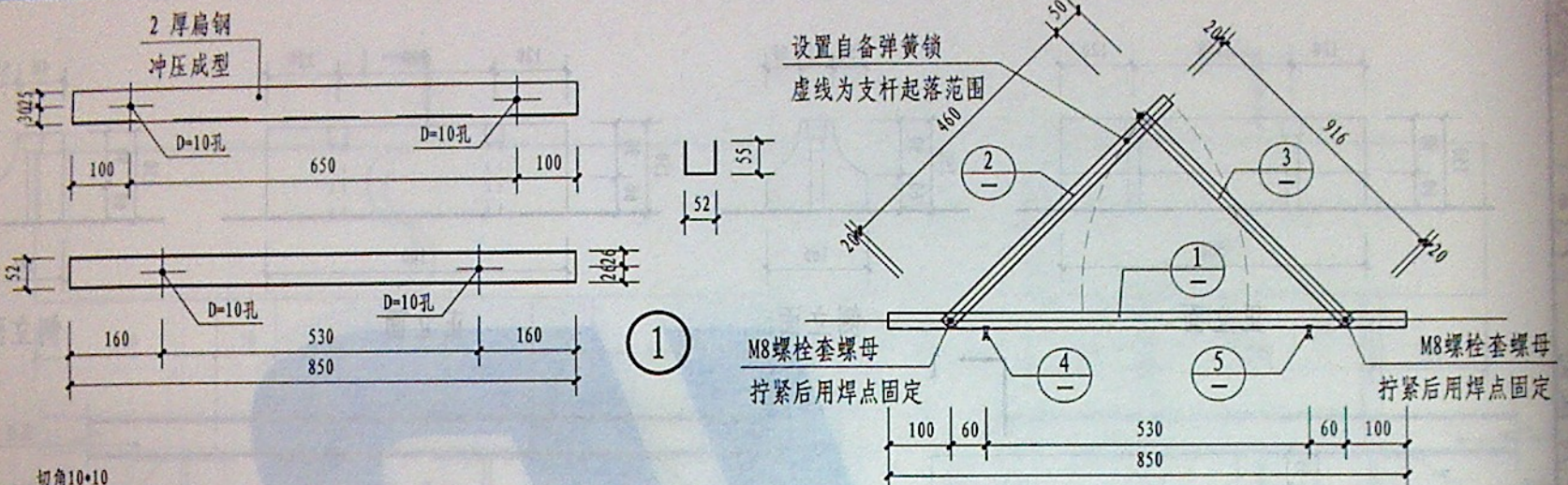
1-1



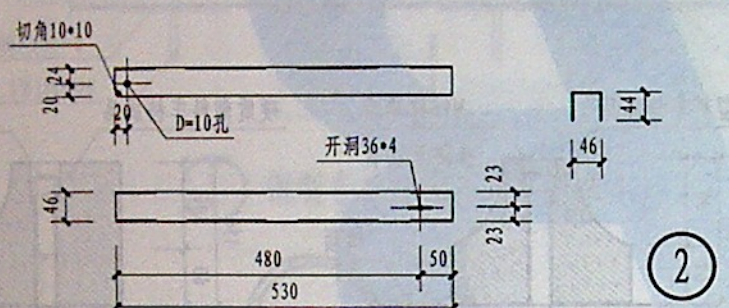
2-2

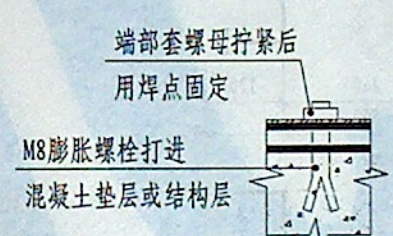
① 短式硬塑车档详图（一）　② 短式硬塑车档详图（二）

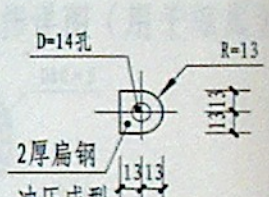
汽车车挡详图（三）	图集号	12YJ10
	页次	50

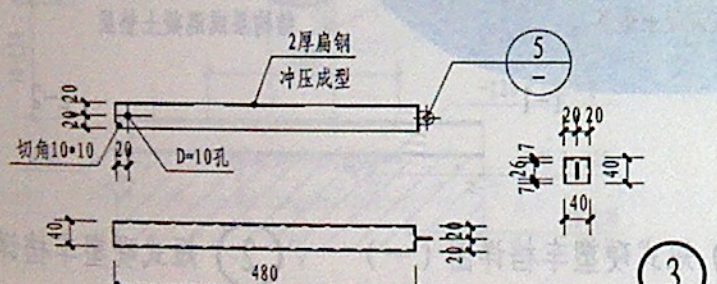


车位锁立面图



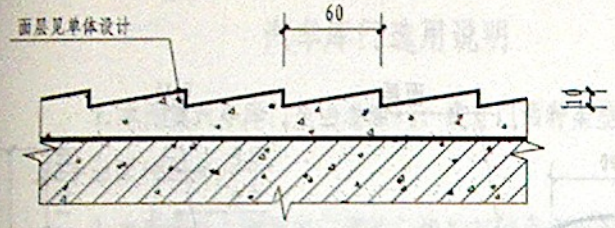




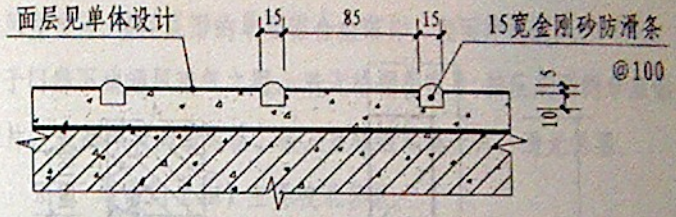


注：1. 车位锁宜设在车位的居中位置。
2. 车位锁如果选用厂家成品，其安装要求应见厂家的有关产品说明。

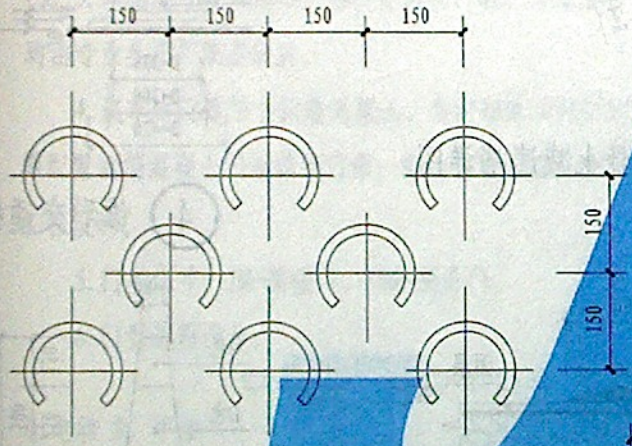
车位锁详图	图集号	12YJ10
	页次	51



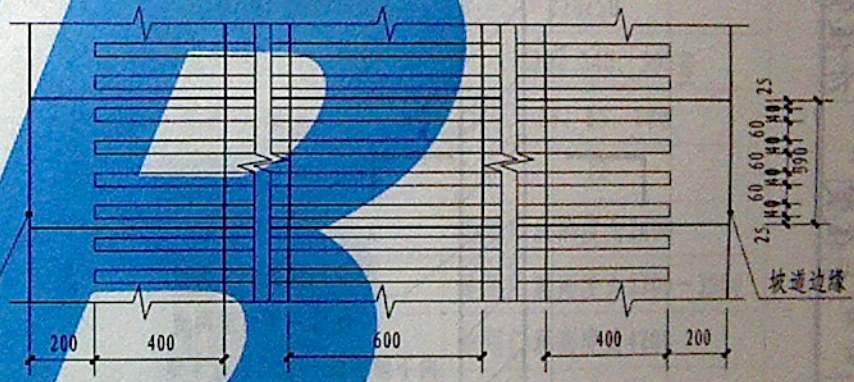
① 防滑礓磋详图



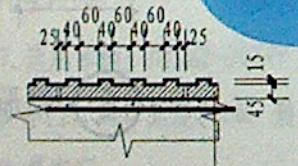
② 防滑条详图



防滑凹槽布置

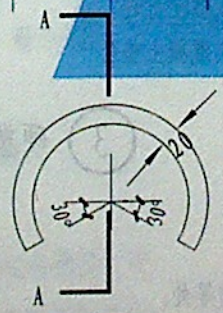


防滑条布置

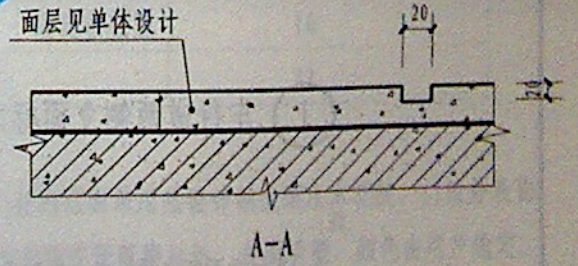


60厚机加工花岗岩石
板缝填1：2水泥砂浆用硅胶封缝
25厚1：2.5水泥砂浆
结构层或混凝土垫层

③ 花岗岩石板防滑条详图

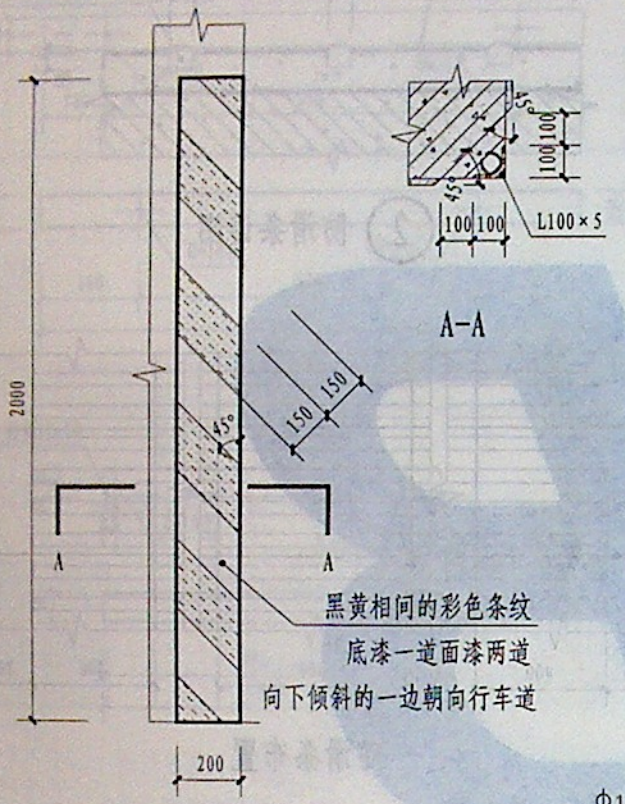


④ 防滑凹槽详图



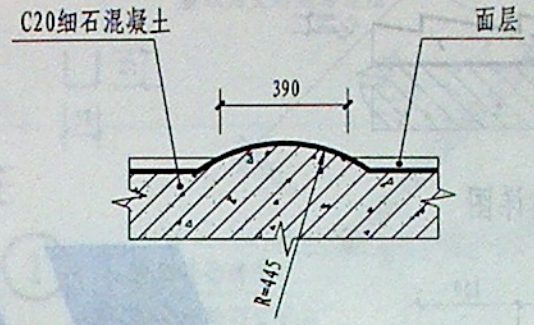
A-A

汽车坡道防滑构造	图集号	12YJ10
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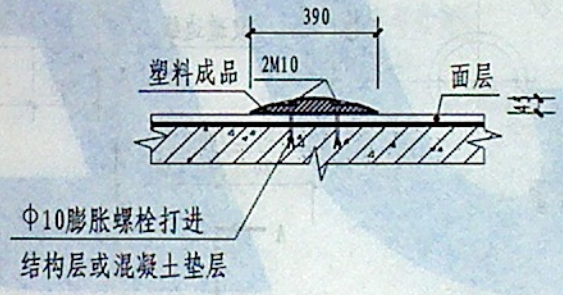


① 车行道两侧立面标志

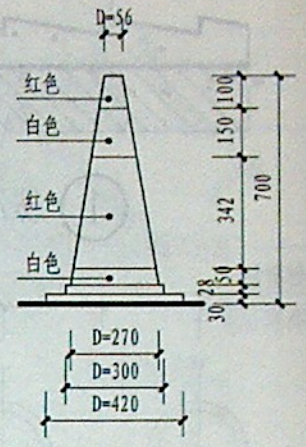
A–A



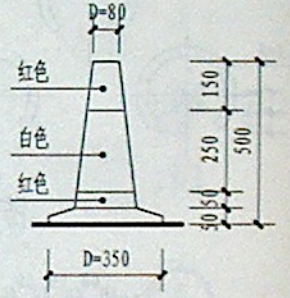
② 混凝土减速挡详图



③ 硬塑减速挡详图



④ 锥形交通标



⑤ 锥形交通标

注：

1、车行道两侧立面标志一般用于车行道两侧的柱角或墙角等处。

2、锥形交通标分为混凝土制品和硬塑制品两种，设计在选用时应标明。

汽车车行道减速挡 锥形交通标	图集号	12YJ10
	页次	53

汽车库门选用说明

1.本图集汽车库门是由卷帘门、提升门两种类型组成，均有电动和手动两种形式。

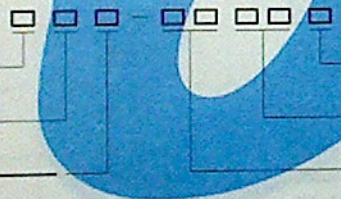
2.本图集中各种规格门型的门扇均有铝合金、彩钢、不锈钢为面板的三种夹芯板成品大门，由专业生产厂提供。

3.本图集中各种规格产品的电动开门机、五金零件、门扇及附件均由专业生产厂配套供应。

4.汽车库门适用于钢筋混凝土、各种砌体和钢结构墙体。砌体墙需配置钢筋混凝土门框或钢门框，钢结构墙体需配置钢门框，门框按工程设计。

5.门类代号：JM-卷帘门、TSM-提升门。

6.门型选用代号：



D:电动 S:手动

门类代号

门型代号1、2、

Y:遥控 G:光控

洞口高度

洞口宽度

7.选用示例：DTSM2-3024Y

电动提升门：洞口宽度3000，洞口高度2400，2型带遥控。

8.卷帘门

8.1. 卷帘门门扇帘片分保温隔音型、通风型和透光格栅型三种。保温隔音型帘片:铝板滚压成双层铝合金帘片，中间填充硬质聚氨酯。通风型帘片:挤压成形的单层铝合金帘片，表面冲有通风百叶孔，一般装于门扇下边通风透气之用。透光格栅型帘片:挤压成形的单层铝合金帘片，表面冲有间断方格，嵌入聚碳酸酯透光片，透光保温。

8.2. 卷帘门（JM）主要技术参数

洞口尺寸	宽度(B)	3000～5400
	高度(A)	2400～4200
电压(V)/频率(Hz)		220/50
功率(W)		220、240、300
转矩(N·m)		35、65、100
电机转速(r/min)		12
罩壳高(h)250		适用门洞高度为2400
罩壳高(h)300		适用门洞高度为2700～3900
罩壳高(h)400		适用门洞高度为4200
门扇重量(kg/m^2)	保温隔音型	5
	通风型	10
	透光格栅型	10
门扇厚度		22

9.提升门

9.1. 提升门门扇的两面采用热镀锌钢板滚压木花纹，门板外表面冲压凹凸方格，内填充硬质聚氨酯材料，表面喷塑，颜色由用户选定。

9.2. 提升门（TSM）主要技术参数

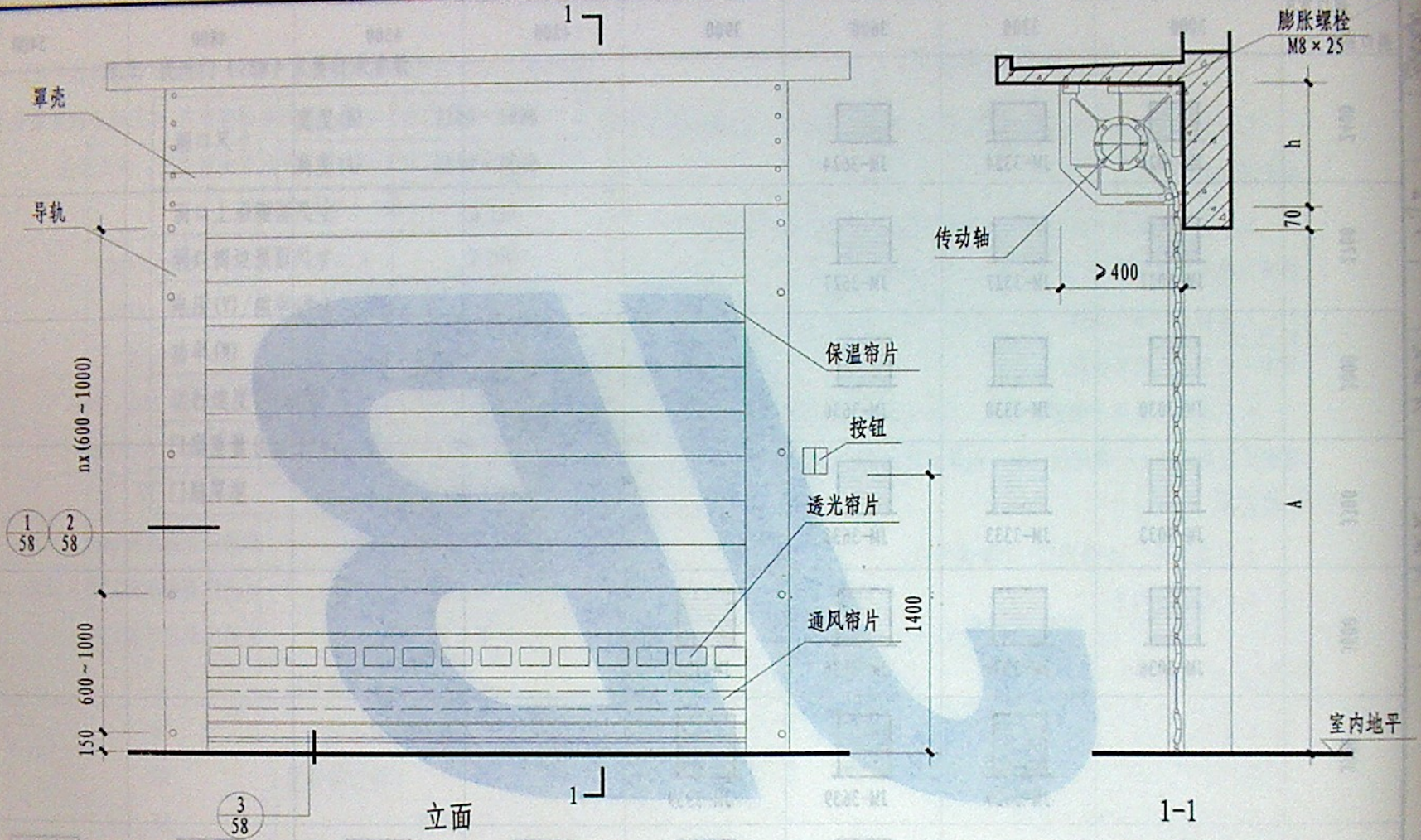
洞口尺寸	宽度(B)	2100～5400
	高度(A)	2100～3000
洞口上沿预留尺寸		≥350
洞口侧边预留尺寸		≥200
电压(V)/频率(Hz)		220/50
功率(W)		70～180
运行速度(m/min)		≈9
门扇重量(kg/m²)		11～12
门扇厚度		35～40

洞口高A \ 洞口宽B	3000	3300	3600	3900	4200	4500	4800	5400
2400	 JM-3024	 JM-3324	 JM-3624					
2700	 JM-3027	 JM-3327	 JM-3627					
3000	 JM-3030	 JM-3330	 JM-3630					
3300	 JM-3033	 JM-3333	 JM-3633					
3600	 JM-3036	 JM-3336	 JM-3636	 JM-3936				
3900		 JM-3339	 JM-3639	 JM-3939				
4200			 JM-3642	 JM-3942	 JM-4242	 JM-4542	 JM-4842	 JM-5442

JB

卷帘门选用图

图集号	12YJ10
页次	56



立面

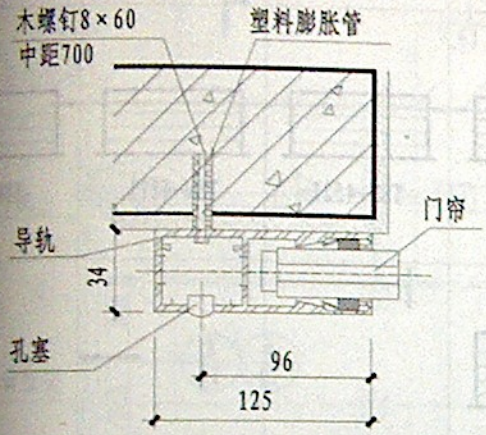
1-1

平面

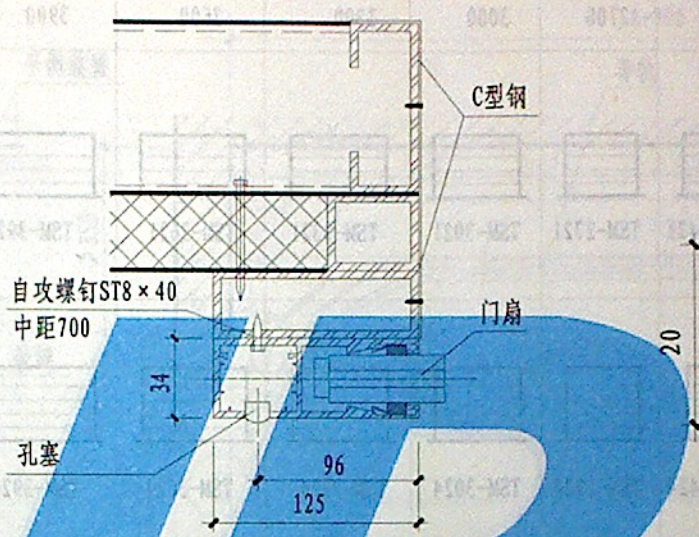
注：1. 安装时两侧轨道的平面必须位于同一平面，如有墙体不平应将导轨背部垫平。

2. 适用帘片的数量和位置按工程设计。

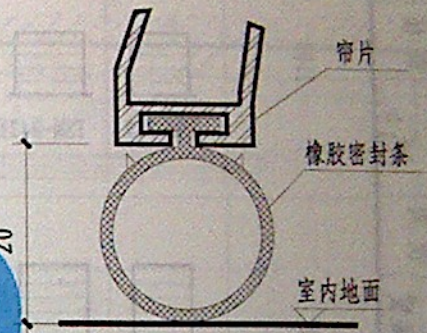
卷帘门详图（一）	图集号	12YJ10
	页次	57



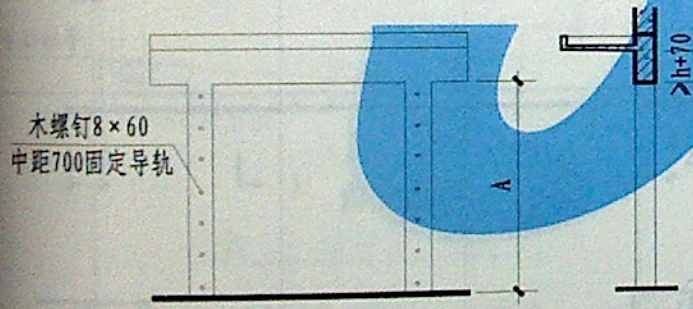
① 用于混凝土门框



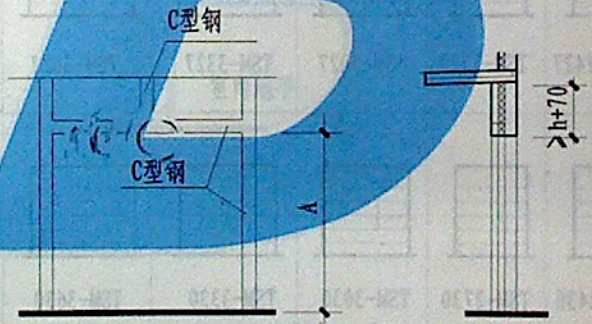
② 用于钢门框



③

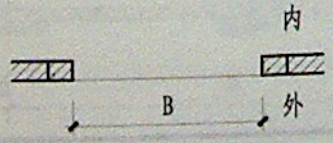


立面图　剖面图

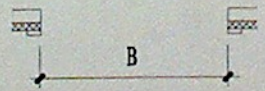


立面图　剖面图

注：
1. 混凝土门框上固定导轨用木螺钉与塑料膨胀管连接固定。
2. 钢结构门框上固定导轨用自攻螺钉ST8×40连接固定。



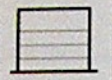
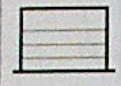
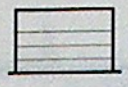
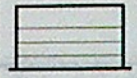
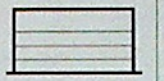
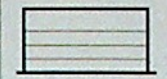
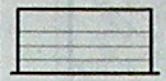
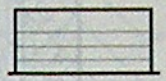
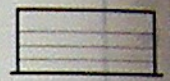
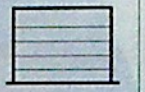
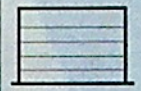
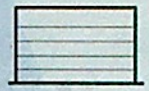
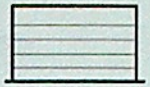
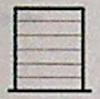
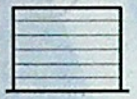
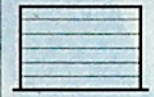
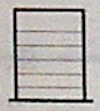
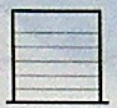
混凝土门框平面图



钢门框平面图

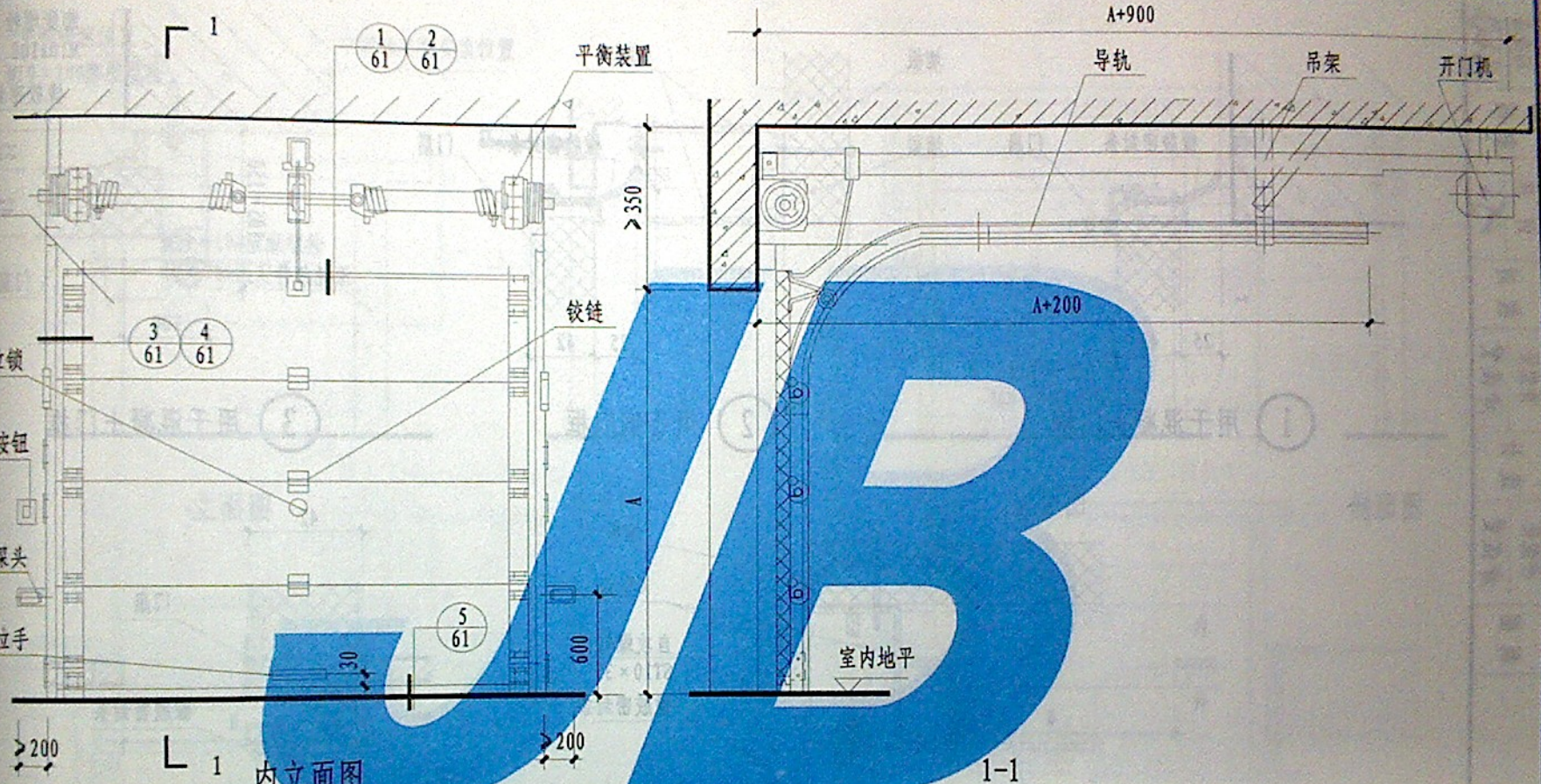
卷帘门详图（二）

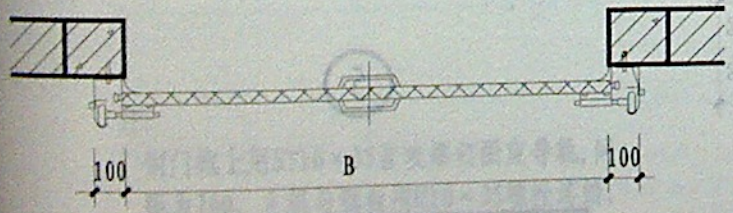
图集号	12YJ10
页次	58

洞口高A \ 洞口宽B	2100	2400	2700	3000	3300	3600	3900	4200	4500	4800	5400
2100	 TSM-2121	 TSM-2421	 TSM-2721	 TSM-3021	 TSM-3321	 TSM-3621	 TSM-3921	 TSM-4221	 TSM-4521	 TSM-4821	 TSM-5421
2400	 TSM-2124	 TSM-2424	 TSM-2724	 TSM-3024	 TSM-3324	 TSM-3624	 TSM-3924	 -4224			
2700	 TSM-2127	 TSM-2427	 TSM-2727	 TSM-3027	 TSM-3327	 TSM-3627	 TSM-3927				
3000	 TSM-2130	 TSM-2430	 TSM-2730	 TSM-3030	 TSM-3330	 TSM-3630					

注：单块门板高为330～450。

提升门选用图	图集号	12YJ10
	页次	59



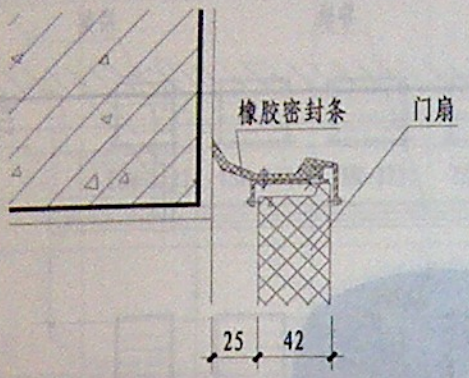


平面图

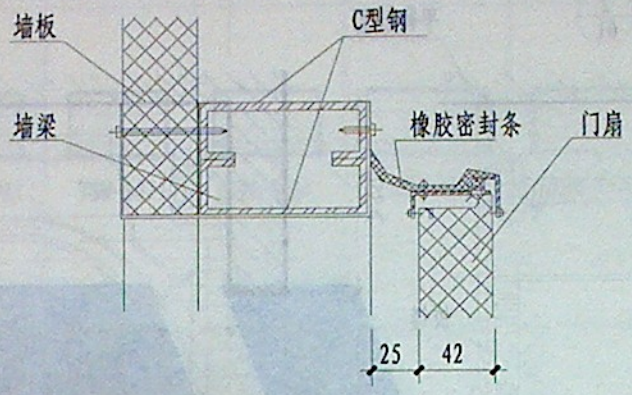
注：

1. 安装时两轨道应平行，偏差≤4。
2. 当门洞高为2700～3000时，应增加吊挂架一付。

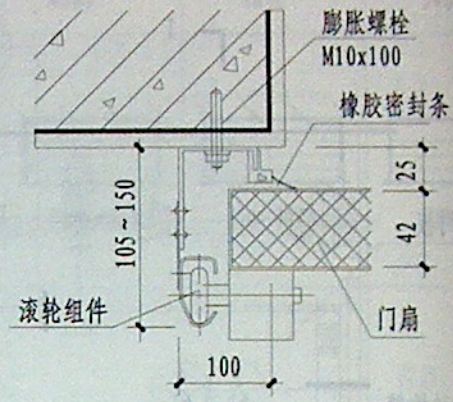
提升门详图（一）	图集号	12YJ10
	页次	60



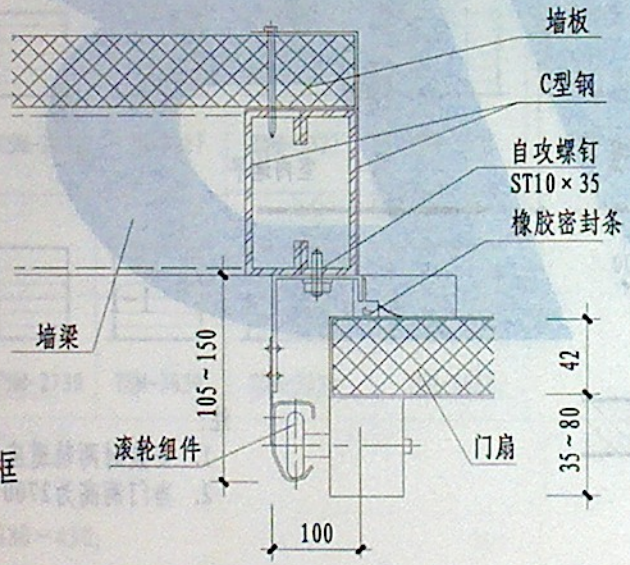
① 用于混凝土门框



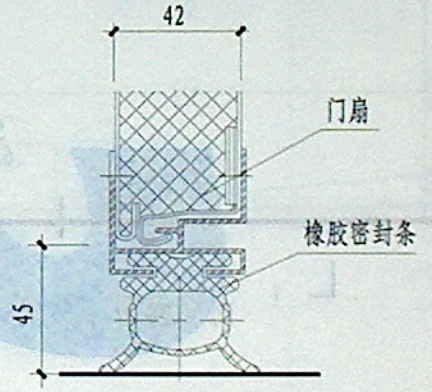
② 用于钢门框



③ 用于混凝土门框

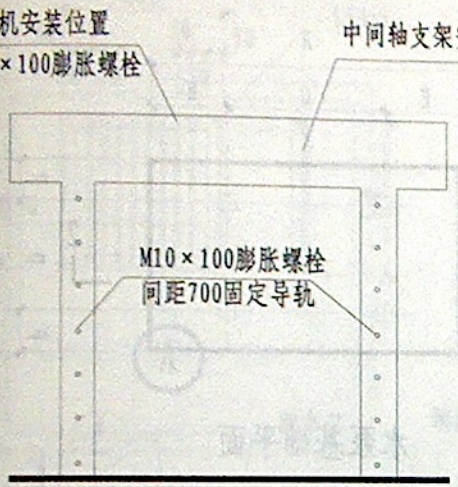


④ 用于钢门框

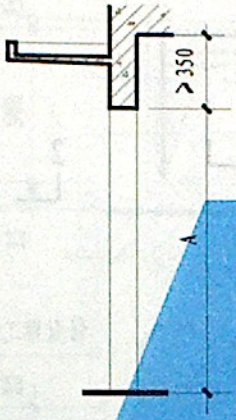


⑤

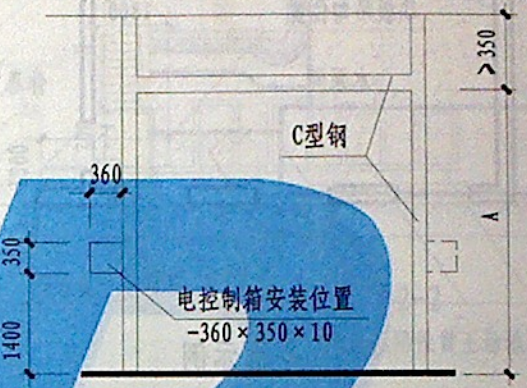
提升门详图（二）	图集号	12YJ10
	页次	61



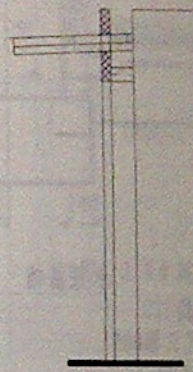
立面图



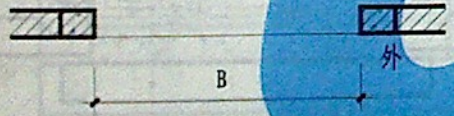
剖面图



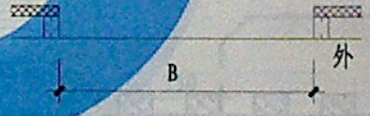
立面图



剖面图



混凝土门框平面图

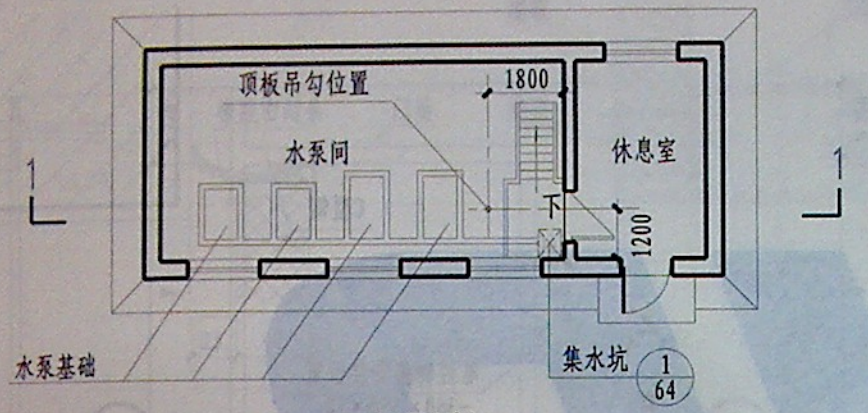


钢门框平面图

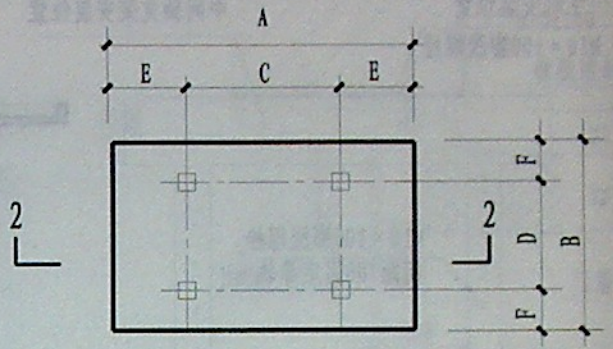
注：

钢门框上用ST10×35自攻螺钉固定导轨，间距为700，主机与钢板用M10×35螺栓连接。

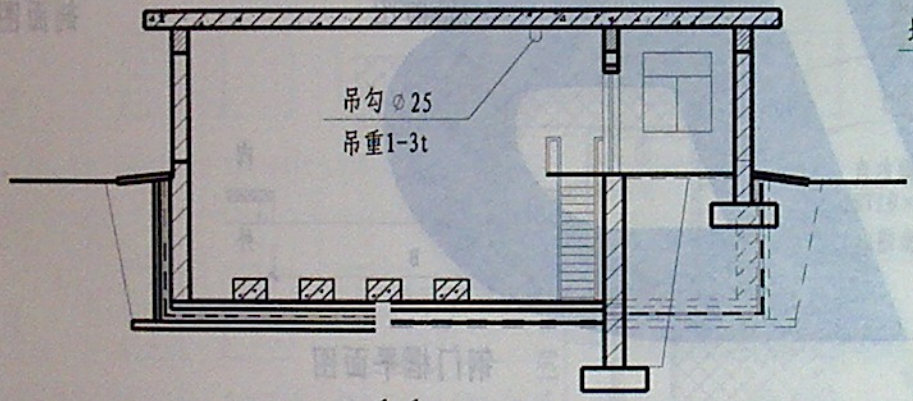
提升门详图（三）	图集号	12YJ10
	页次	62



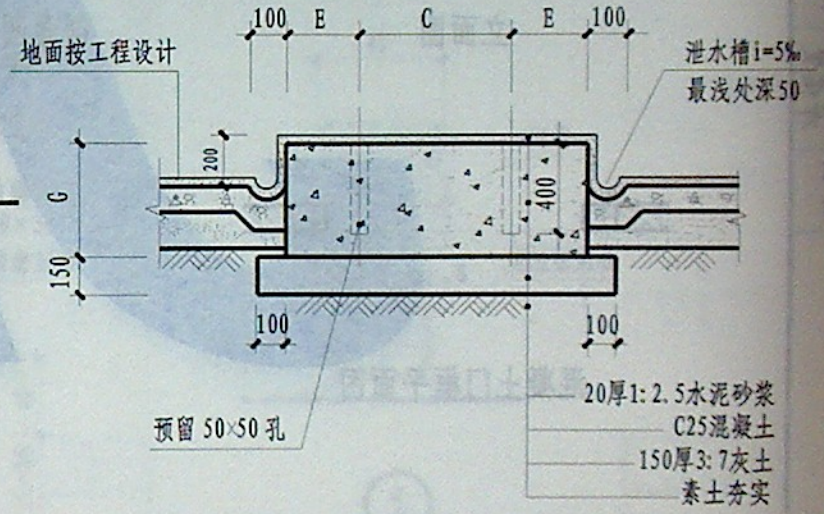
平面示例



水泵基础平面

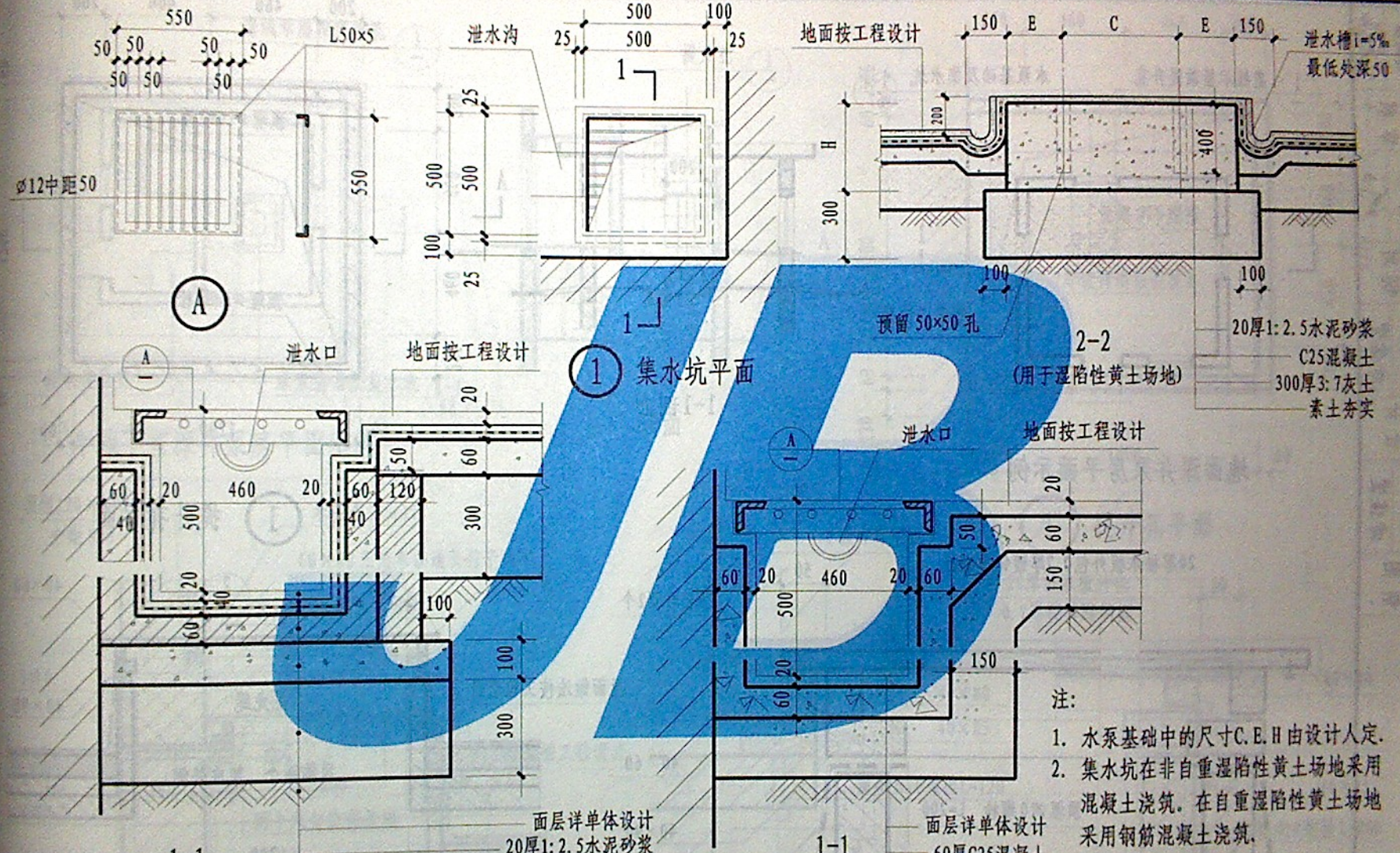


1-1



2-2

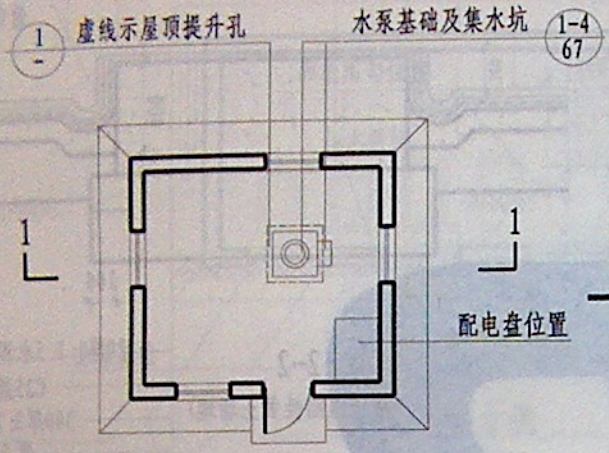
注：1. 水泵基础中的尺寸A.B.C.D.E.F.G及位置根据水泵型号由设计人定.
2. 钢梯. 栏杆及活动栏杆由设计人定.
3. 1-1剖面中当地下水位高时,休息室下面的基础做防水(图中虚线所示).
休息室下面的房间可作设备材料库房,集水坑也根据结构需要作相应的修改.



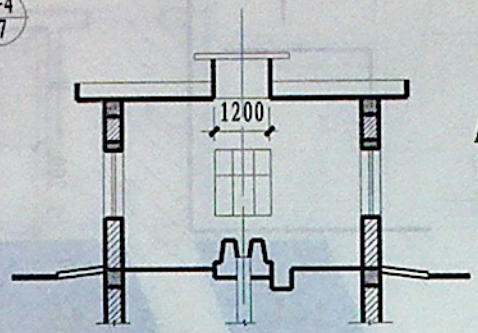
注:

1. 水泵基础中的尺寸C.E.H由设计人定.
2. 集水坑在非自重湿陷性黄土场地采用混凝土浇筑。在自重湿陷性黄土场地采用钢筋混凝土浇筑。

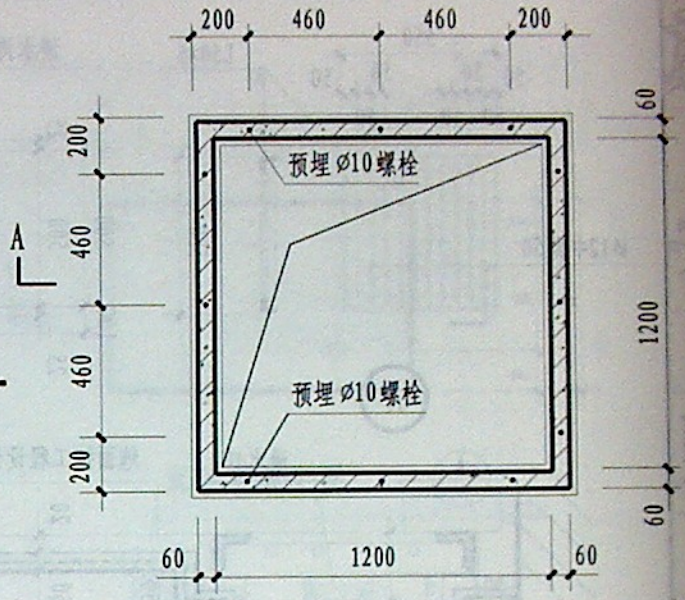
水泵房详图	图集号	12YJ10
	页次	64



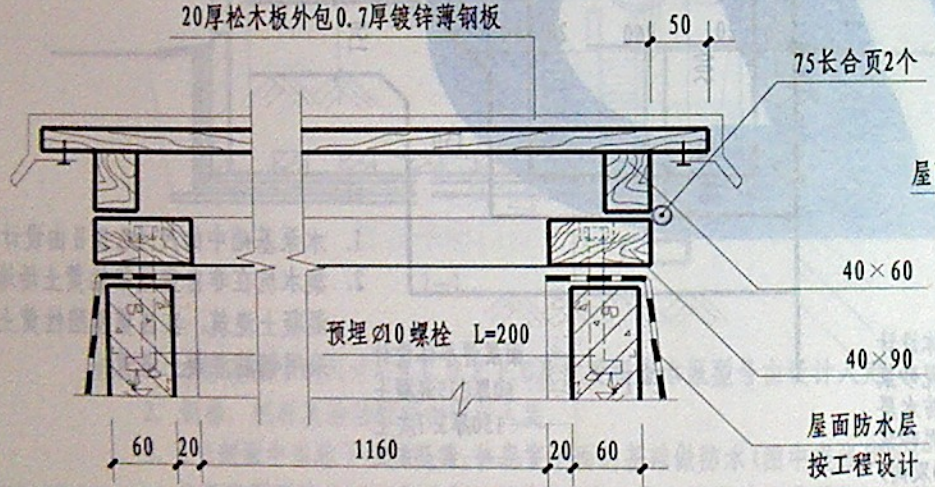
地面深井泵房平面示例



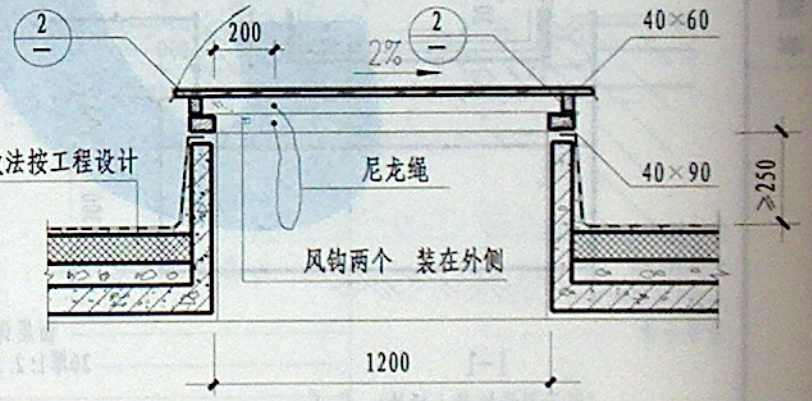
1-1剖面



① 提升孔平面

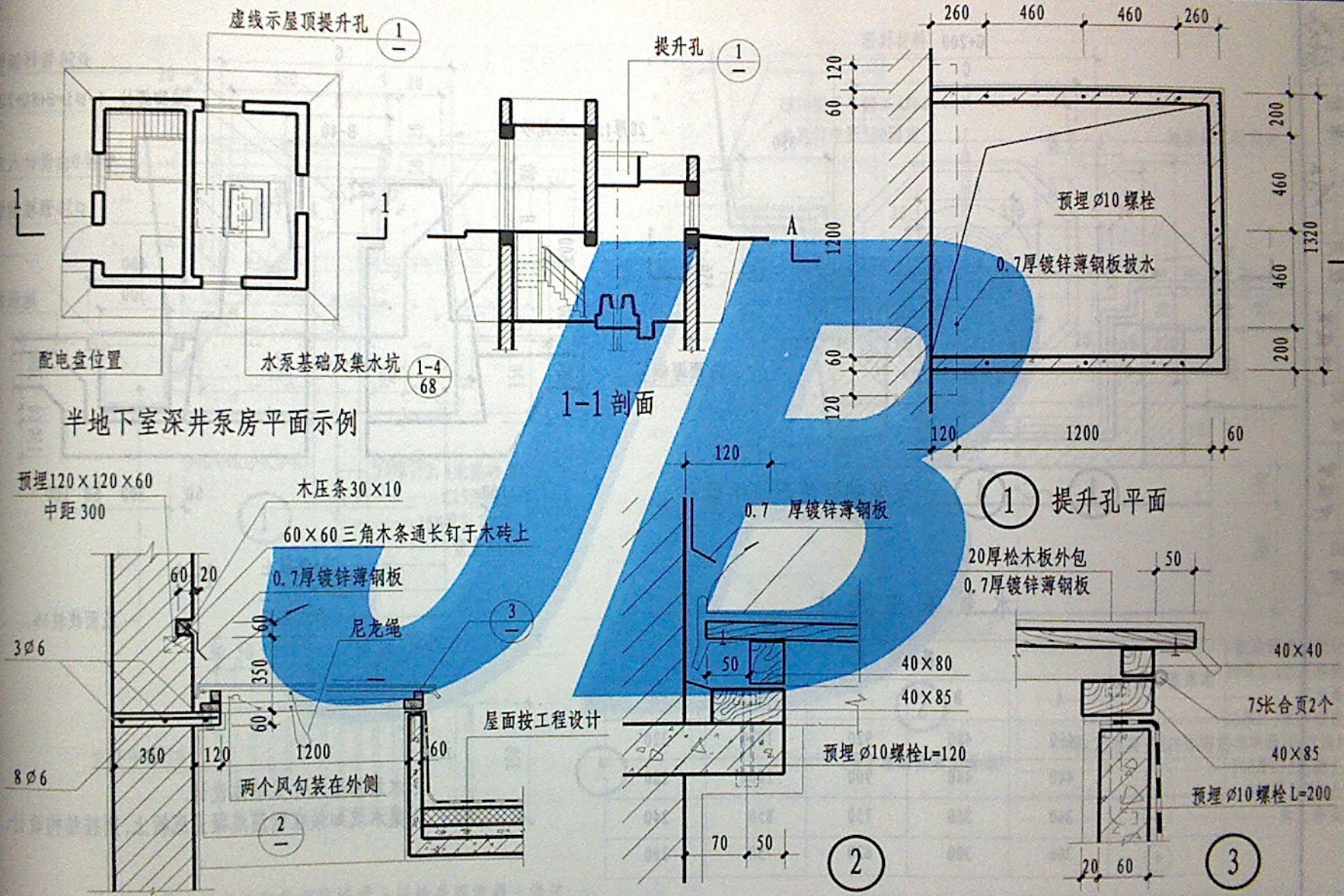


②

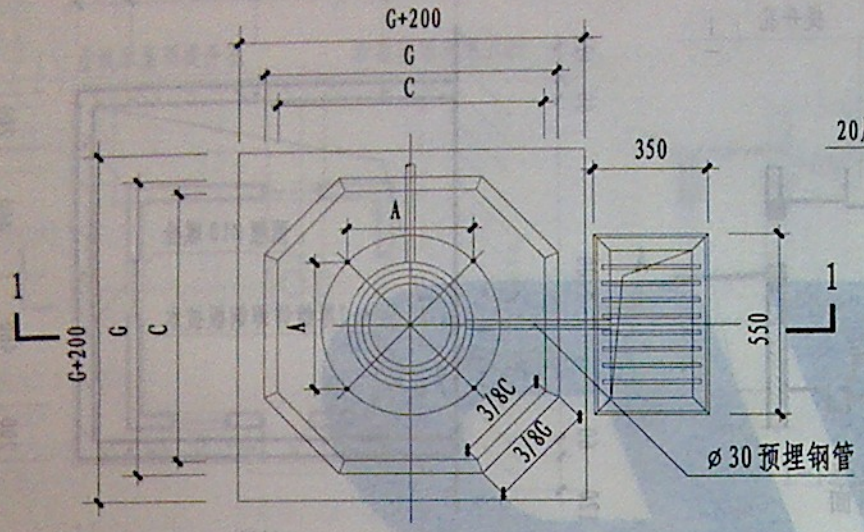


A-A

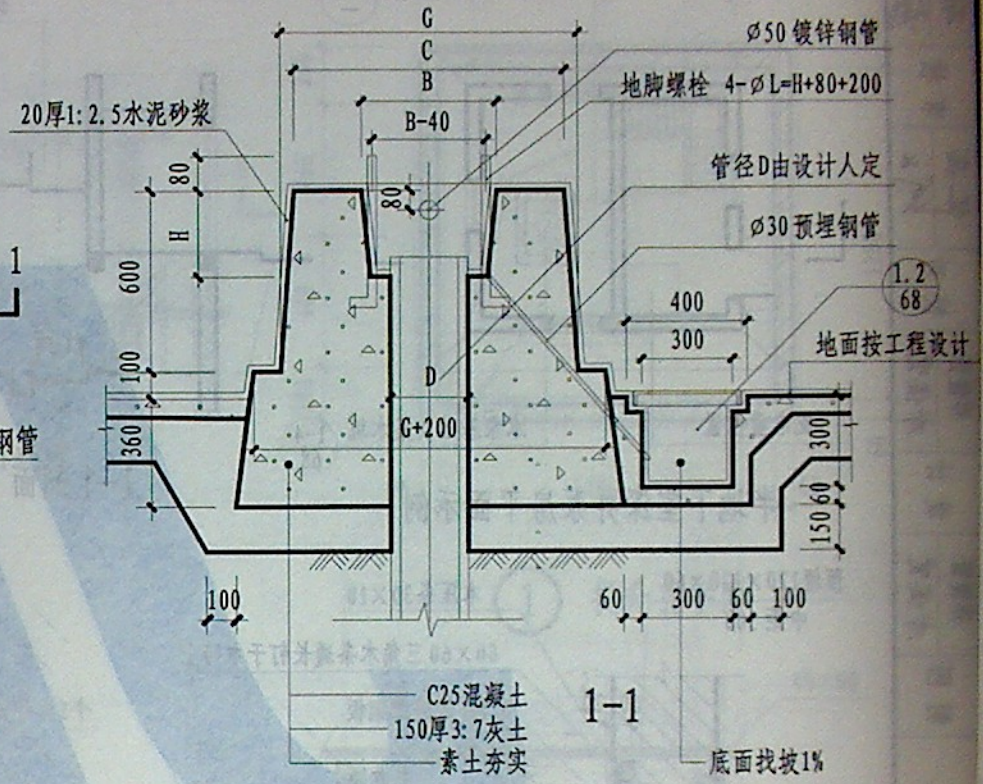
地面深井泵房示例及提升孔详图	图集号	12YJ10
	页次	65



半地下室深井泵房示例及提升孔详图	图集号	12YJ10
	页次	66



① ～ ④ 水泵基础及集水坑平面



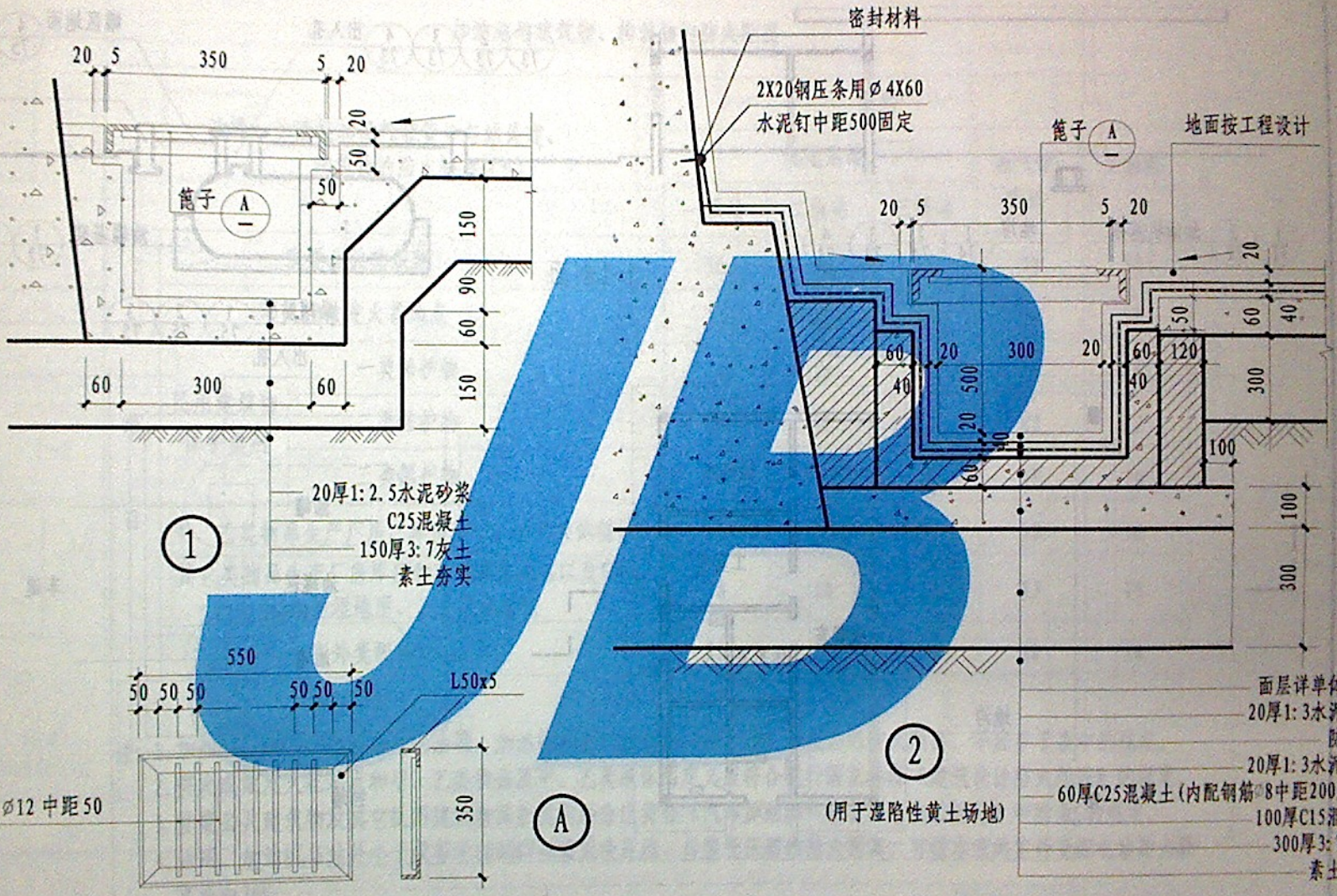
1-1

水泵基础尺寸

水泵基础编号	基础尺寸				
	A	B	C	G	H
①	490	480	920	1020	320
②	440	440	900	1000	280
③	360	360	750	850	240
④	306	300	620	750	200

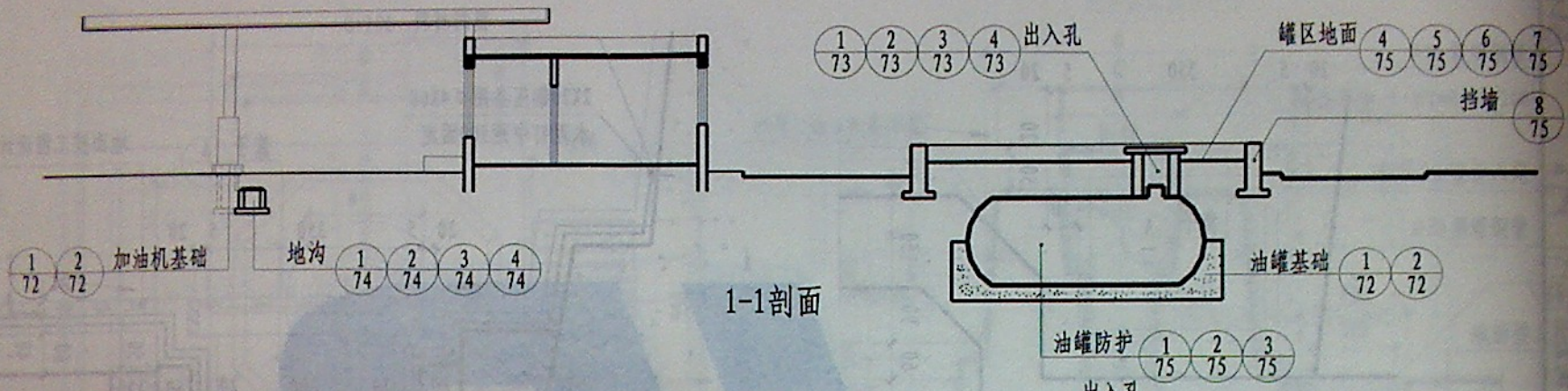
注:

1. 水泵基础尺寸见单体设计.
2. 集水坑如做在钢筋混凝土底板上,则按结构设计.

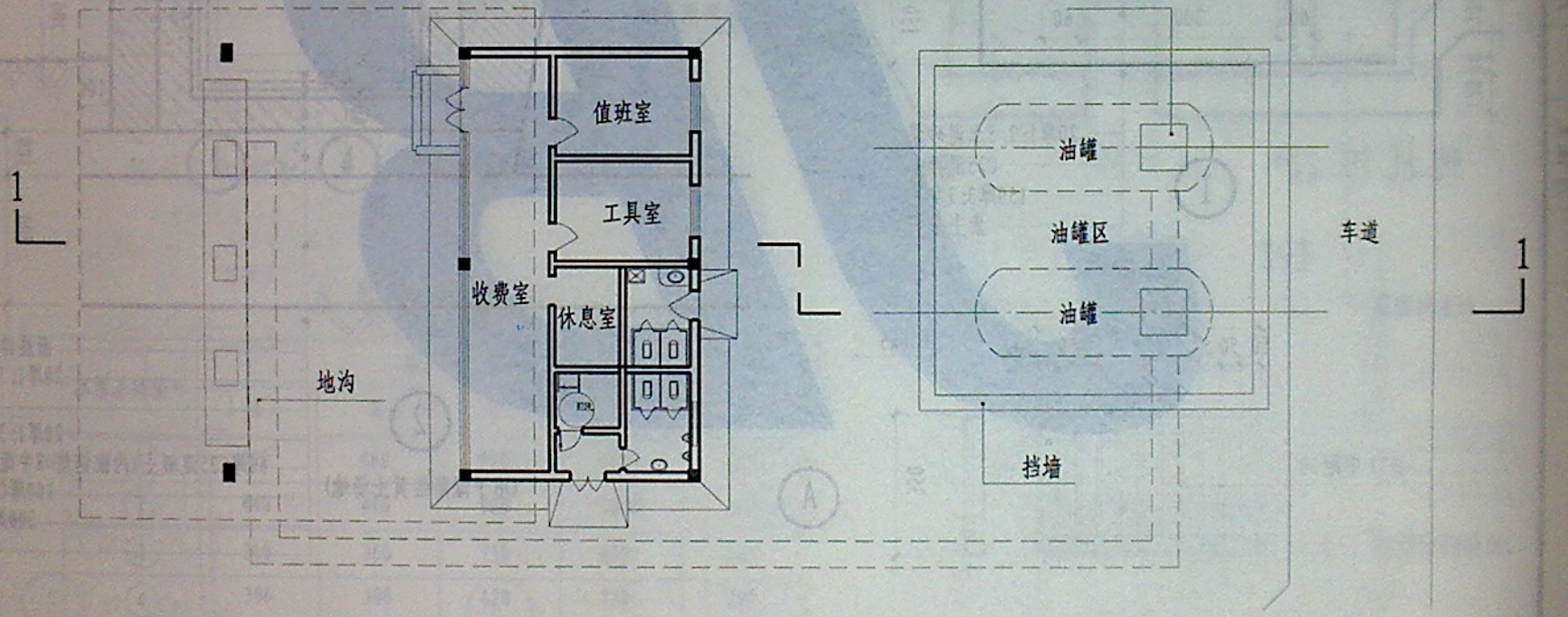


注：集水坑在非自重湿陷性黄土场地采用混凝土浇筑；
在自重湿陷性黄土场地采用钢筋混凝土浇筑.

水泵房深井泵基础 集水井详图（二）	图集号	12YJ10
	页次	68



1-1剖面



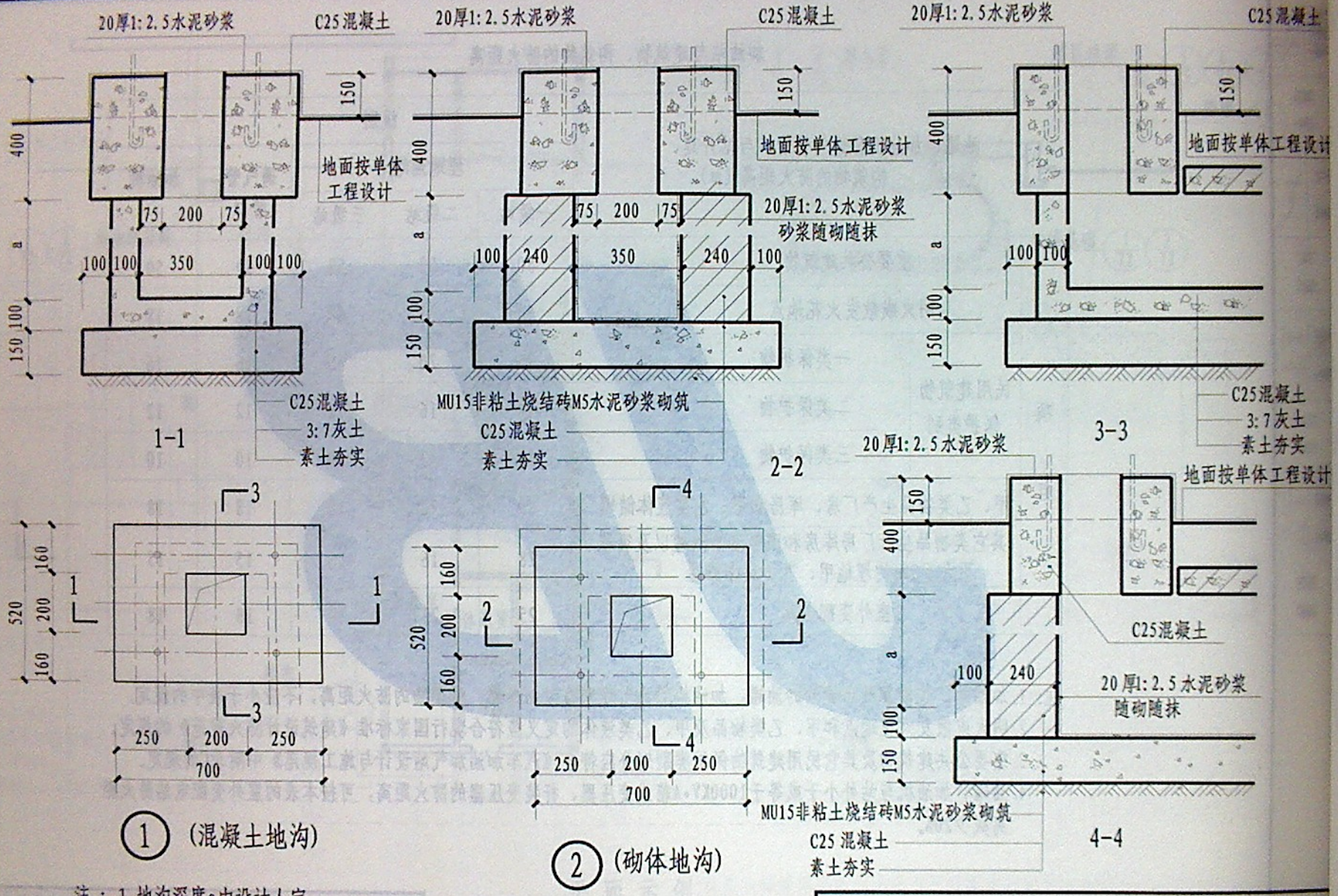
平 面 示 例

加油站示例	图集号	12YJ10
	页次	69

加油站与建筑物、构筑物的防火距离

油罐、加油机和通气管管口与站外建、构筑物的防火距离（m）			级别				
			埋地油罐			通气管管口	加油机
			一级站	二级站	三级站		
项目	重要公共建筑物		50	50	50	50	50
	明火或散发火花地点		30	25	18	18	18
	民用建筑物保护类别	一类保护物	25	20	16	16	16
		二类保护物	20	16	12	12	12
		三类保护物	16	12	10	10	10
	甲、乙类物品生产厂房、库房和甲、乙类液体储罐		25	22	18	18	18
	其它类物品生产厂房库房和丙类液体储罐以及容积不大于50m的埋地甲、乙类液体储罐		18	16	15	15	15
	室外变配电站		25	22	18	18	18

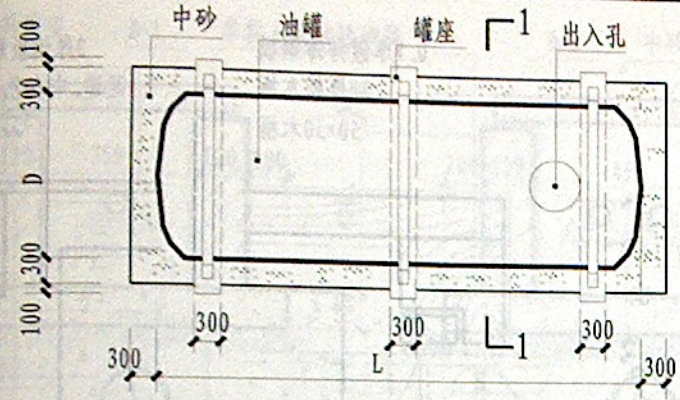
注：1. 加油站、加油加气合建站的油罐、加油机和通气管管口与站外建、构筑物的防火距离，不应小于表中的规定。
2. 明火或散发火花地点和甲、乙类物品及甲、乙类液体的定义应符合现行国家标准《建筑设计防火规范》的规定。
3. 重要公共建筑物及其它民用建筑物保护类别划分应符合《汽车加油加气站设计与施工规范》中附录C的规定。
4. 油罐、加油机与站外小于或等于1000KV·A箱式变压器、杆装变压器的防火距离，可按本表的室外变配电站防火距离减少20%。

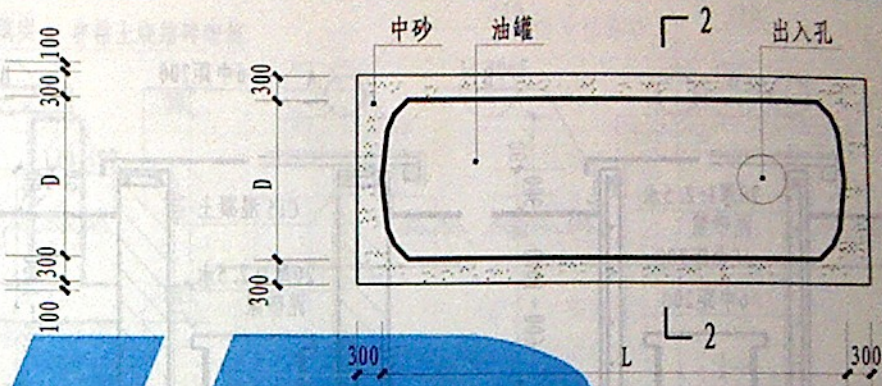


注：1. 地沟深度a由设计人定。

2. 地脚螺栓的位置和规格，根据加油机型号确定。

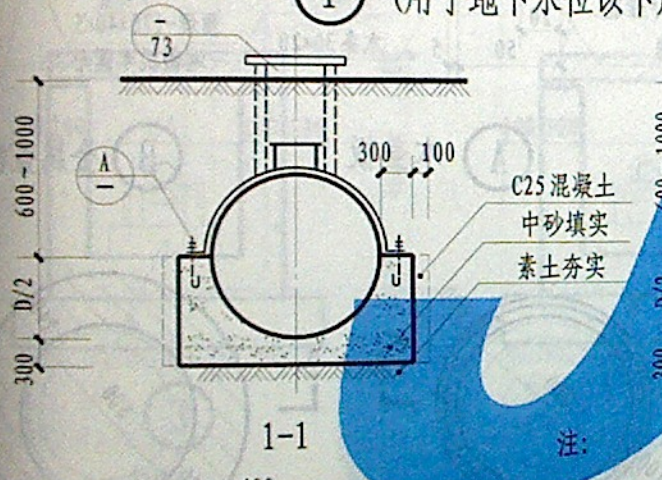
加油站加油机基础详图	图集号	12YJ10
	页次	71

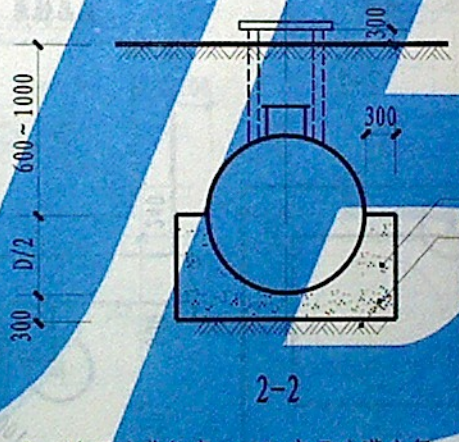


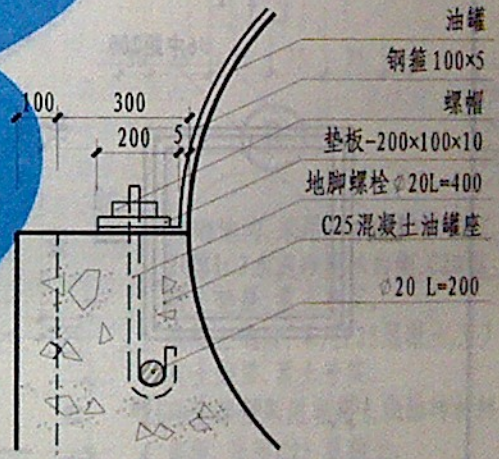


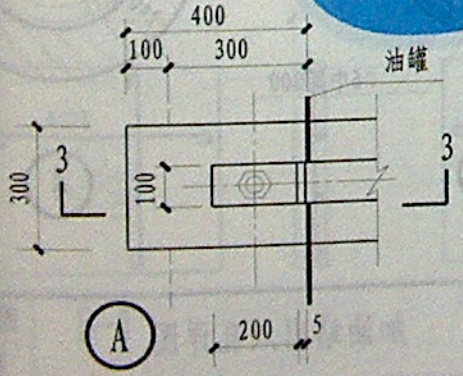
① (用于地下水位以下)

② (用于地下水位以上)







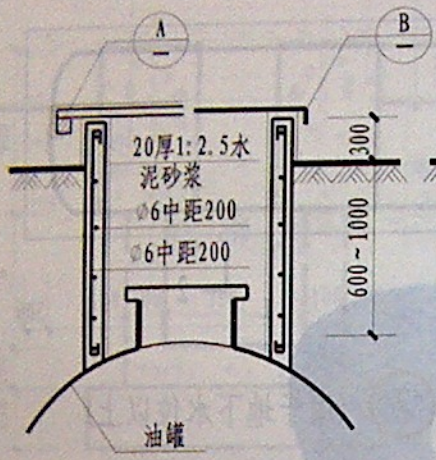


注:

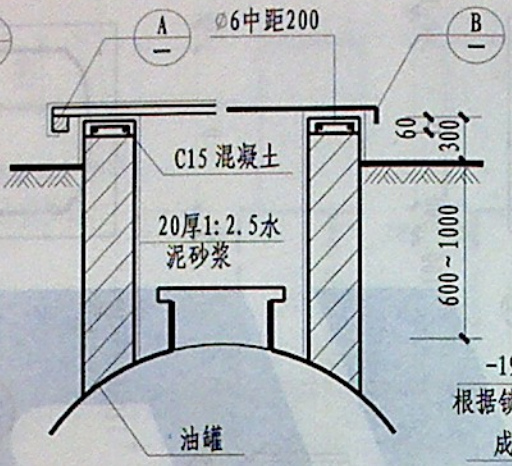
1. "E"表示地下油灌长度,"D"表示油灌直径,按工程设计。
2. 油灌位于水位以下时,为克服浮力,需加设混凝土罐座,并用钢箍将油灌与罐座箍紧 混凝土罐座的尺寸,数量应视罐体直径.长度.重量(空罐与满罐)和罐顶覆土厚度,并结合水浮力, 经计算而定(油罐.覆土.罐座的重量之和与水的浮力之比,应不小于1.3:1)罐座间距约2m .

JB

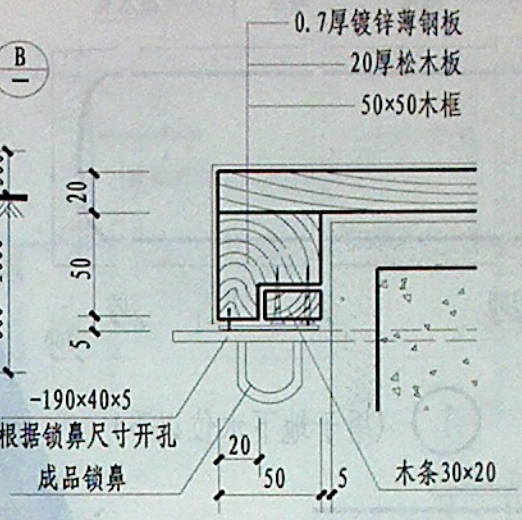
加油站油罐基础详图

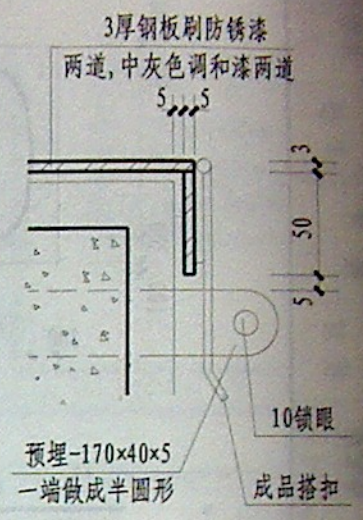


1-1

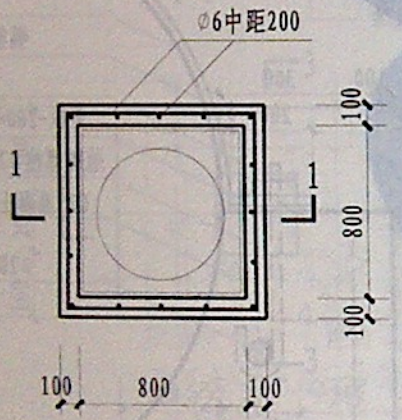


2-2

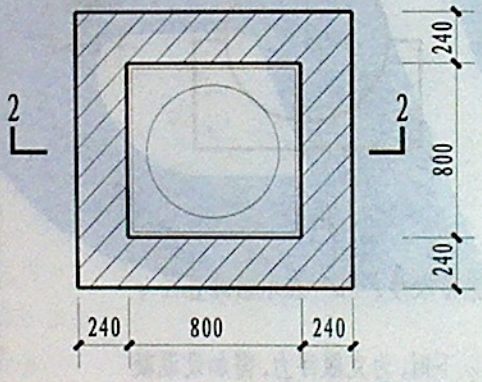




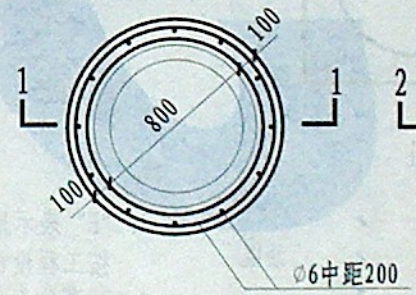
Ⓐ 木盖板　　Ⓑ 金属盖板



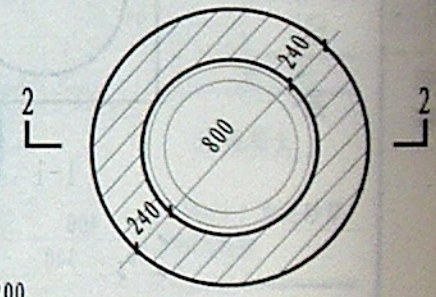
①



②



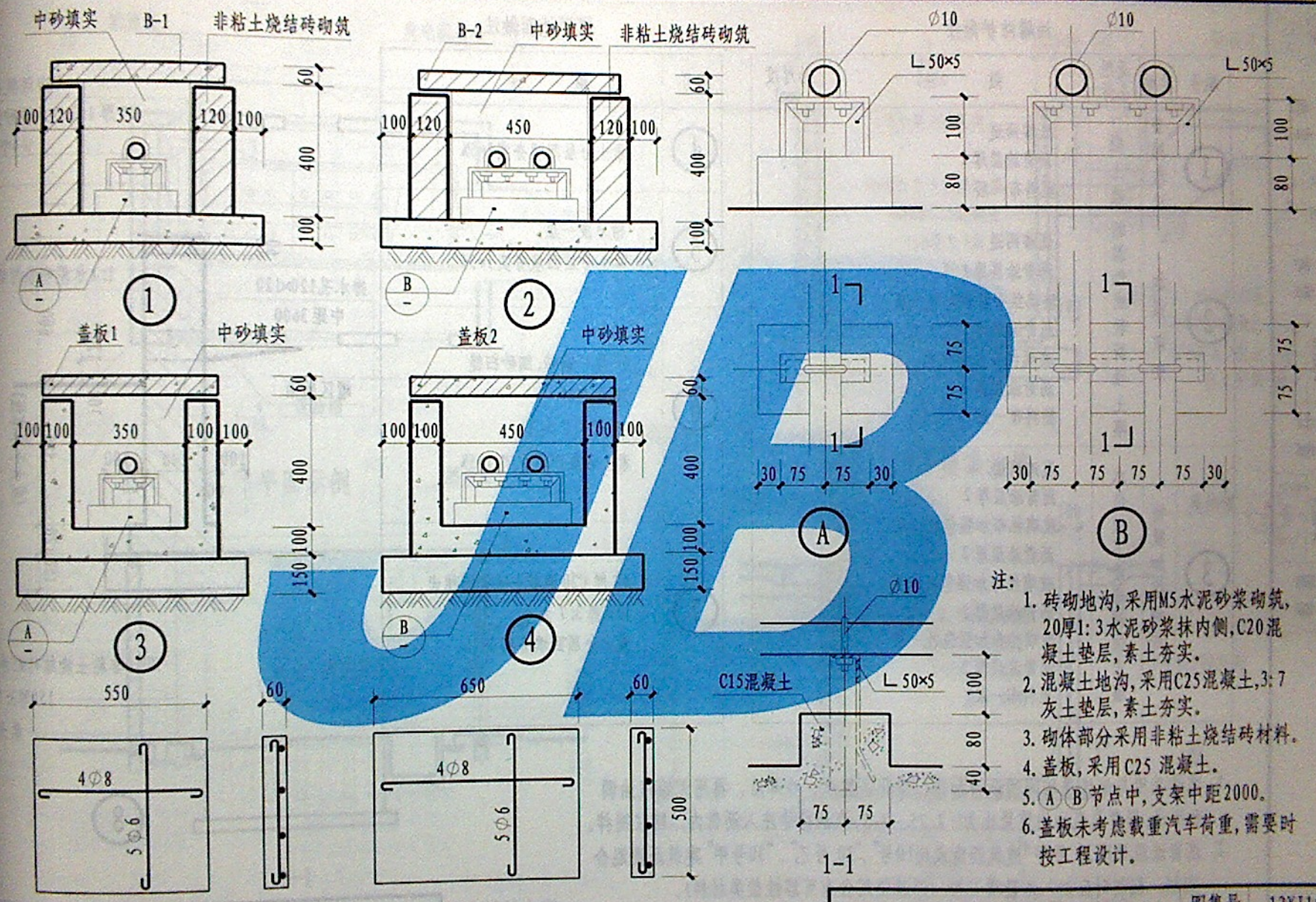
③



④

注：　出入孔壁采用MU15非粘土烧结砖,M5水泥砂浆砌筑或C25混凝土 。

加油站出入孔详图	图集号	12YJ10
	页次	73



注：

1. 砖砌地沟，采用M5水泥砂浆砌筑，20厚1:3水泥砂浆抹内侧，C20混凝土垫层，素土夯实。
2. 混凝土地沟，采用C25混凝土，3:7灰土垫层，素土夯实。
3. 砌体部分采用非粘土烧结砖材料。
4. 盖板，采用C25 混凝土。
5. Ⓐ Ⓑ节点中，支架中距2000。
6. 盖板未考虑载重汽车荷重，需要时按工程设计。

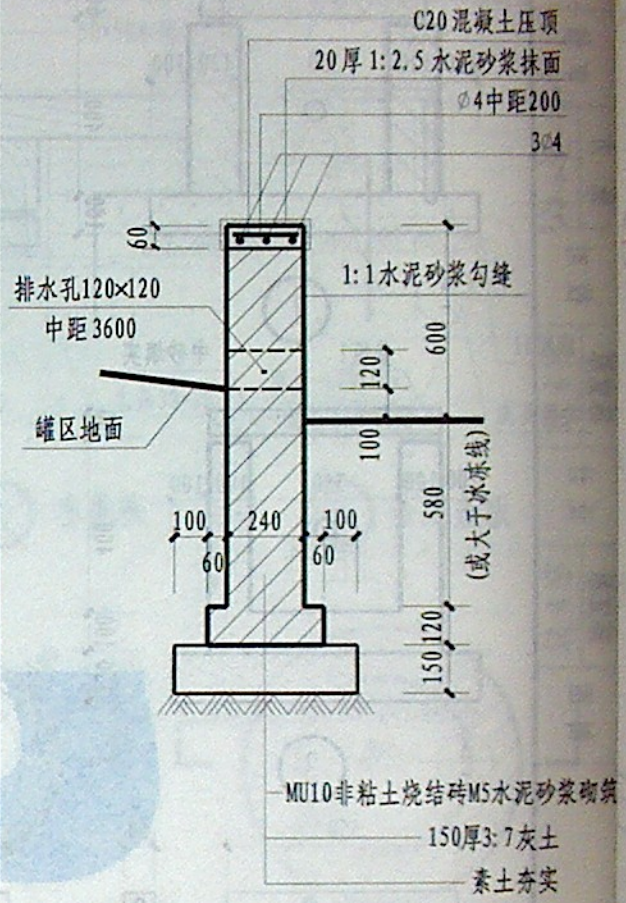
JB

油罐防护做法

编号	名称	适用条件	做法	总厚度(mm)
①	普通做法	一般土壤	底漆两道 沥青涂层厚2 塑料布一层	≥3
②	加强做法	潮湿性或轻腐蚀土壤	底漆两道 沥青涂层厚2 玻璃丝布加强包扎一层 沥青涂层厚2 玻璃丝布加强包扎一层 沥青涂层厚2 塑料布一层	≥6
③	特级加强做法	水位以下或强腐蚀土壤	底漆两道 沥青涂层厚2 玻璃丝布加强包扎一层 沥青涂层厚2 玻璃丝布加强包扎一层 沥青涂层厚2 玻璃丝布加强包扎一层 沥青涂层厚2 塑料布一层	≥9

罐区地面做法

编号	做法
④	素土分层回填夯实i=5%
⑤	植草皮一层 素土分层回填夯实i=5%
⑥	60厚平铺砖,细砂扫缝 30厚粗砂 150厚3:7灰土 素土分层回填夯实i=5%
⑦	60厚C20混凝土随捣随抹光 150厚3:7灰土 素土分层回填夯实i=5%

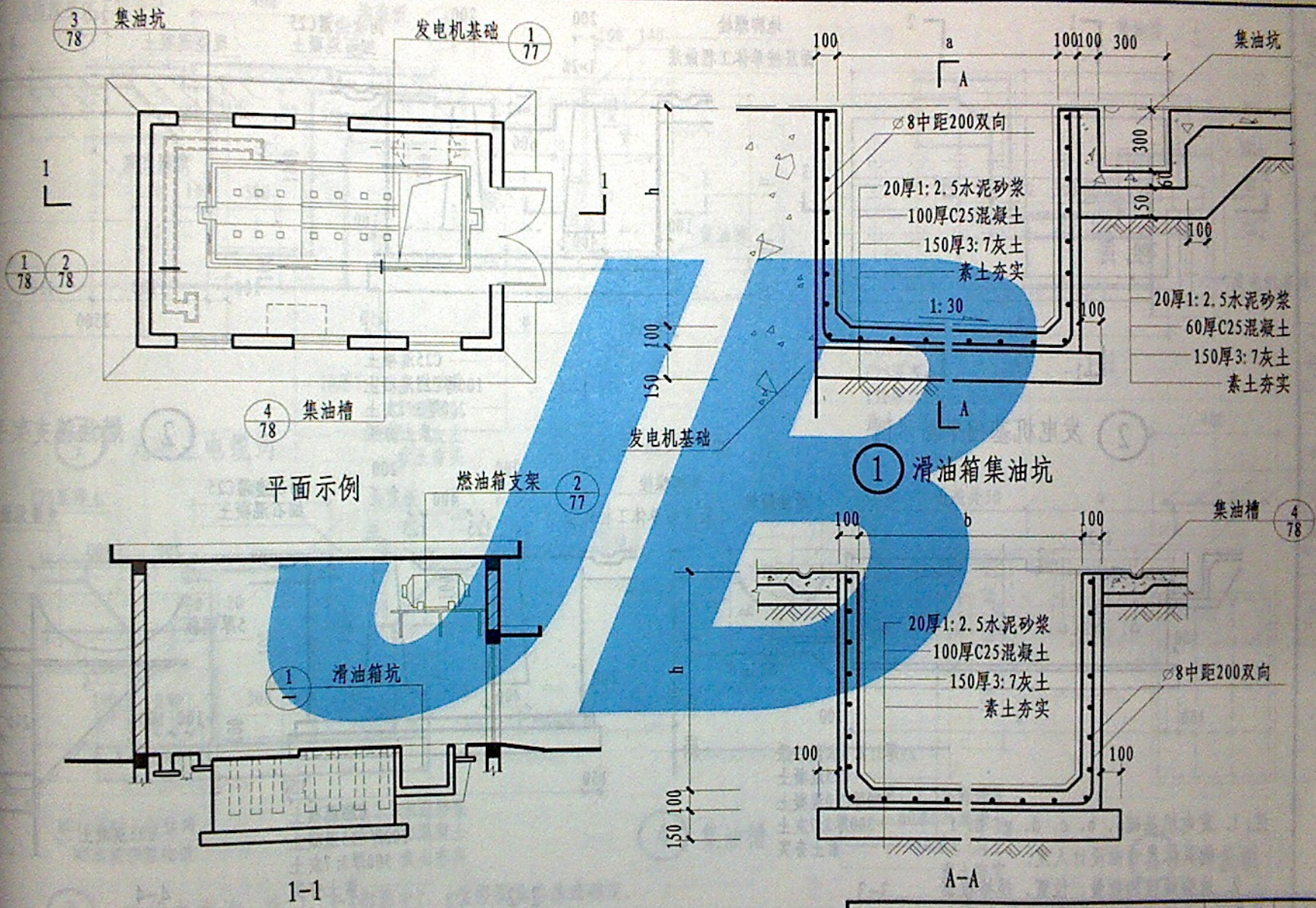


⑧

注:

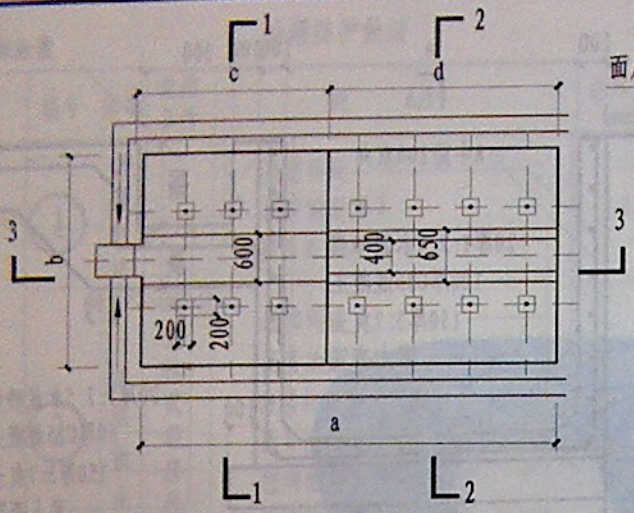
1. 底漆采用与绝缘层相同的沥青加热、熔化、脱水、冷却后，再用无铅汽油调和而成,沥青与汽油的重量比为1:2.25~2.5,汽油徐徐注入沥青内，随注随拌。
2. 沥青涂层采用30号甲"建筑沥青或用10号","30号乙","30号甲"建筑沥青混合配制，配制时应加入适量滑石粉（严禁使用含有可溶性盐类材料）。
3. 塑料布为工业用聚氯乙烯薄膜，厚0.2~0.3，在-30℃应不脆裂。

加油站油罐防护 罐区地面、挡墙详图	图集号	12YJ10
	页次	75

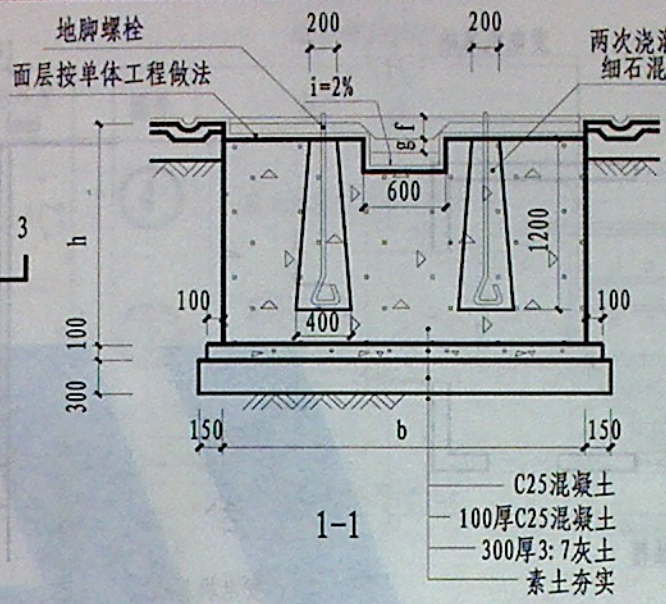


注：1. 滑油箱坑的长、宽、深a、b、h由设计人定。
2. 平、剖面尺寸由设计人定。

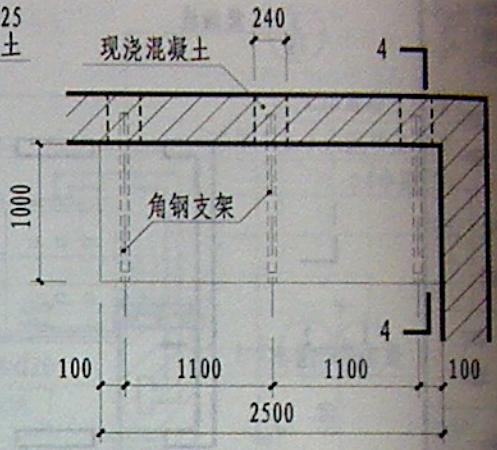
柴油发电机房平、剖面示例及滑油箱坑详图	图集号	12YJ10
	页次	76



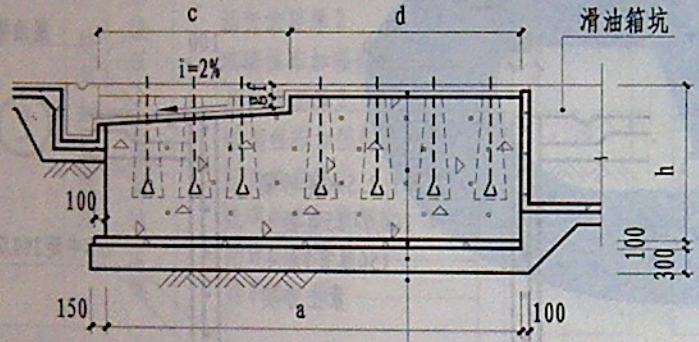
② 发电机基础平面示例



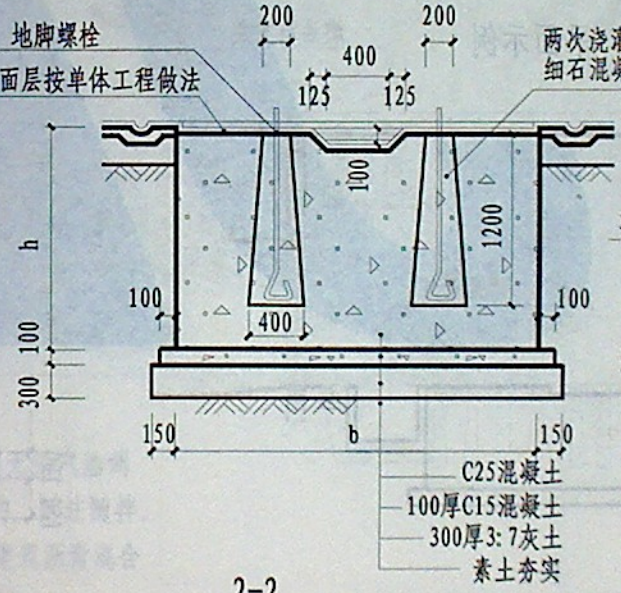
1-1



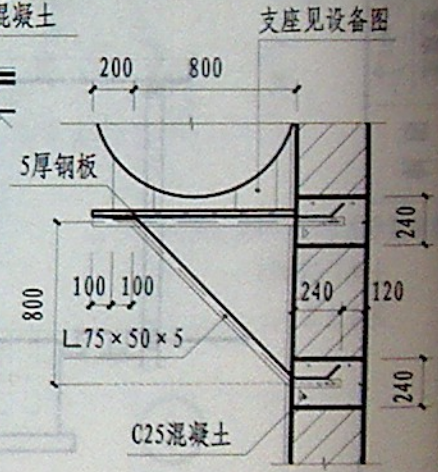
② 燃油箱支架平面



3-3



2-2



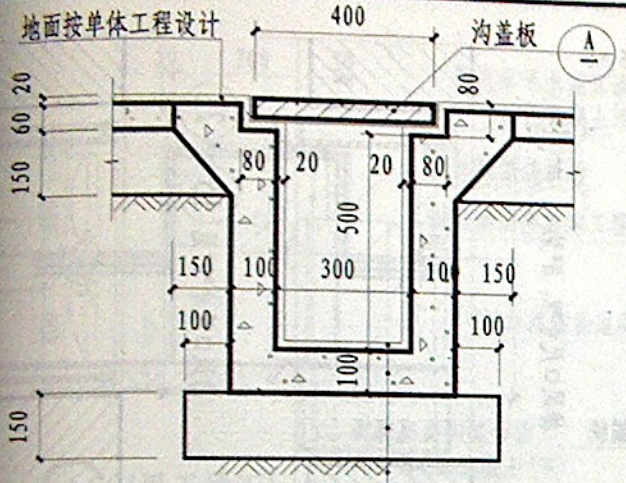
4-4

注：1. 发电机基础a、b、c、d、g、h、f的具体尺寸由设计人定。

2. 地脚螺栓的数量、位置、规格根据设备型号由设计人定。

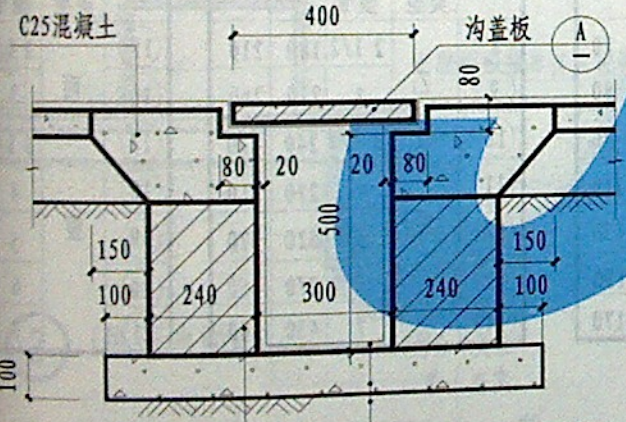
柴油发电机房发电机基础及燃油箱支架详图	图集号	12YJ10
	页次	77

地面按单体工程设计



20厚1:2.5水泥砂浆
C25混凝土
150厚3:7灰土
素土夯实

① 混凝土电缆沟

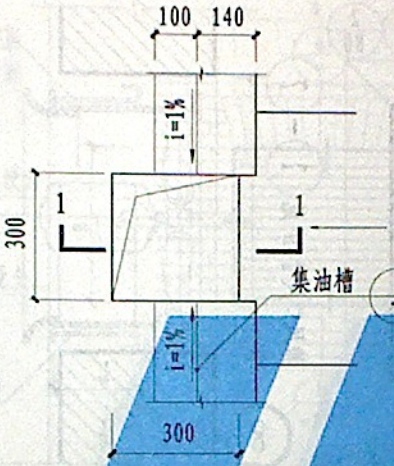


MU10非粘土烧结砖
M5水泥砂浆砌筑

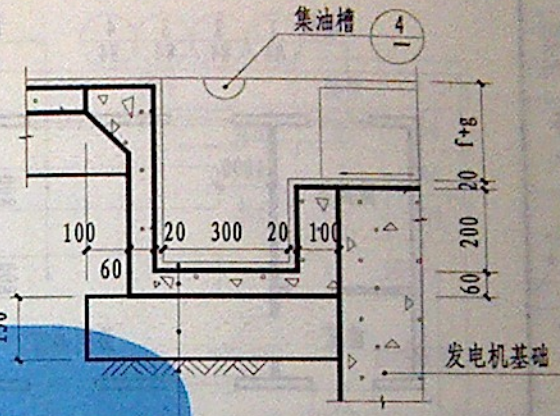
20厚1:2.5水泥砂浆
100厚C25混凝土
素土夯实

② 砌体电缆沟

注：1. 1-1剖面中f、g值根据设备基础确定。
2. 沟盖板用C25混凝土。

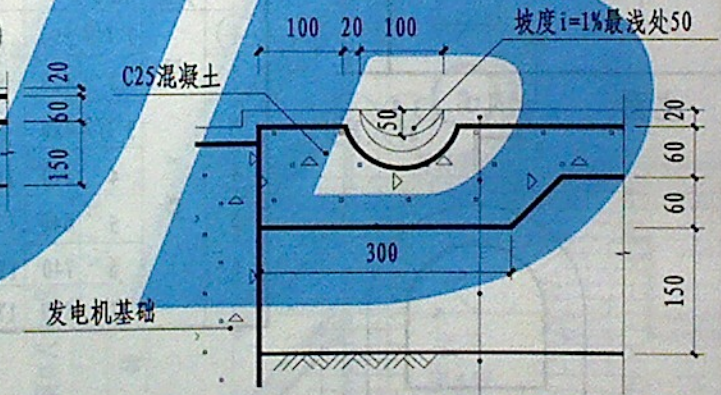


③ 集油坑平面



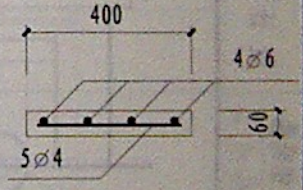
1-1

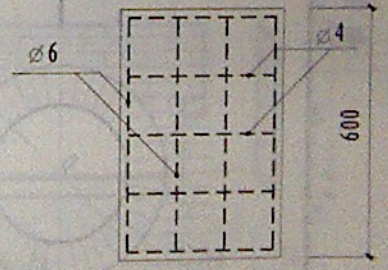
20厚1:2.5水泥砂浆
C25混凝土
150厚3:7灰土
素土夯实



20厚1:2.5水泥砂浆
60厚C25混凝土
150厚3:7灰土
素土夯实

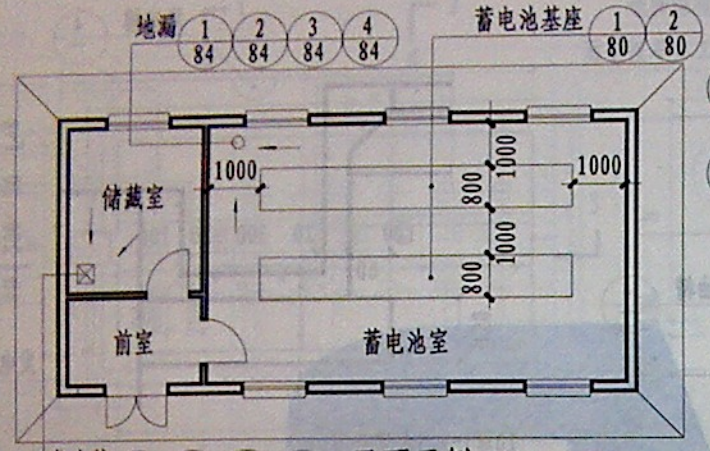
④ 集油槽



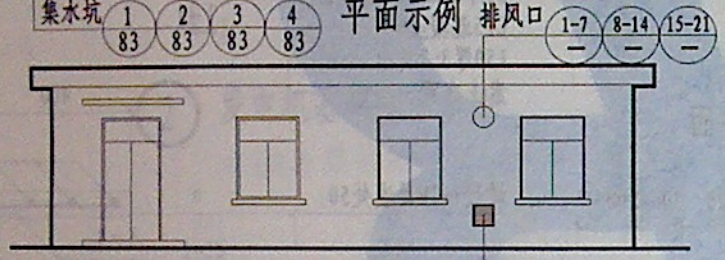


Ⓐ 沟盖板

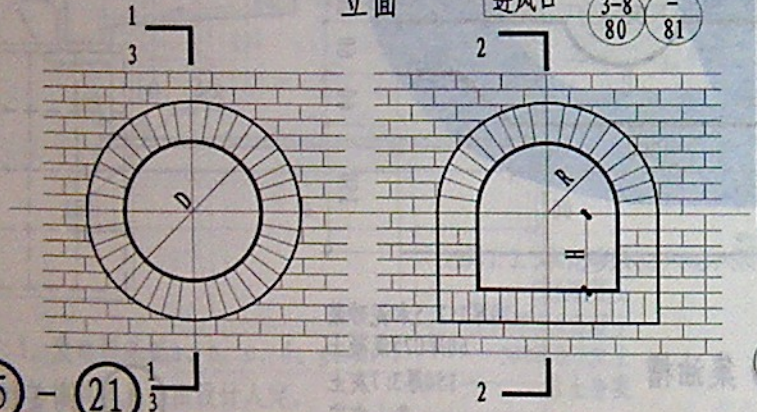
柴油发电机房 电缆沟、集油槽详图	图集号	12YJ10
	页次	78



平面示例



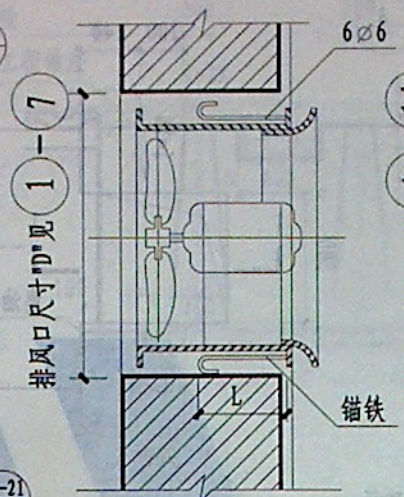
立面



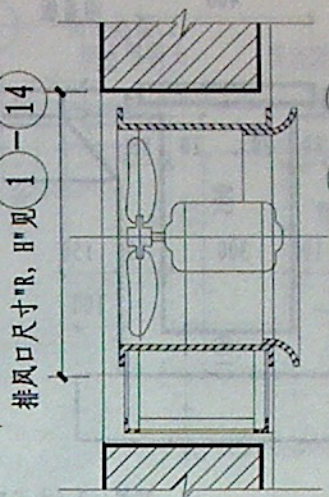
15 - 21 甲型 丙型 排风口立面

1 - 7

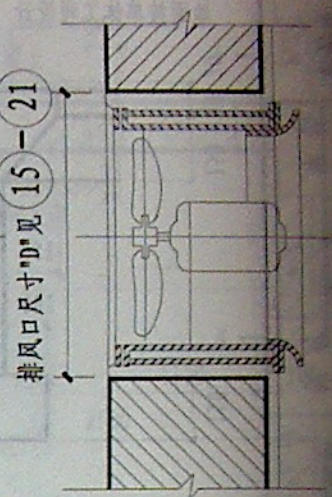
8 - 14 乙型 排风口立面



1 - 1



2 - 2

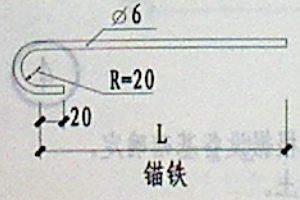


3 - 3

编号	洞口类型	风机型号	D	L
1	甲型	1 1/2	360	70
2		3	420	80
3		3 1/2	480	90
4		4	540	110
5		5	640	130
6		6	740	150
7		7	860	170

编号	洞口类型	风机型号	R	H
8	乙型	2 1/2	180	210
9		3	210	240
10		3 1/2	240	270
11		4	270	310
12		5	320	370
13		6	370	450
14		7	430	500

编号	洞口类型	风机型号	D
15	丙型	2 1/2	400
16		3	470
17		3 1/2	520
18		4	570
19		5	680
20		6	790
21		7	900

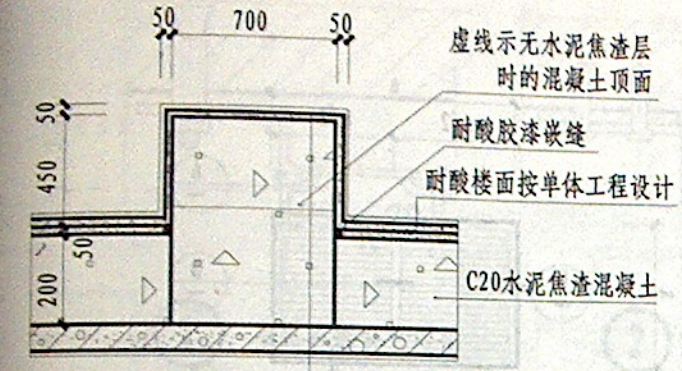


注：
1. 风机安装后，周围用1:3水泥砂浆填实牢固 .
2. 选用具有耐酸性能的风机 .

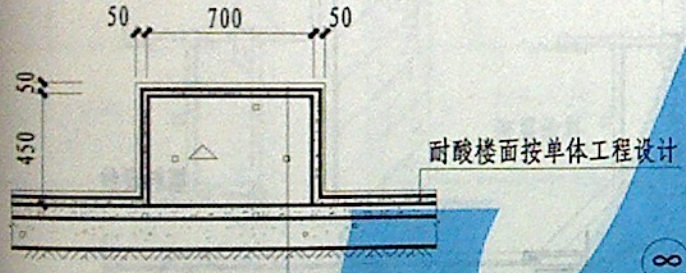
蓄电池间排风口详图

图集号 12YJ10

页次 79



① (用于楼面)

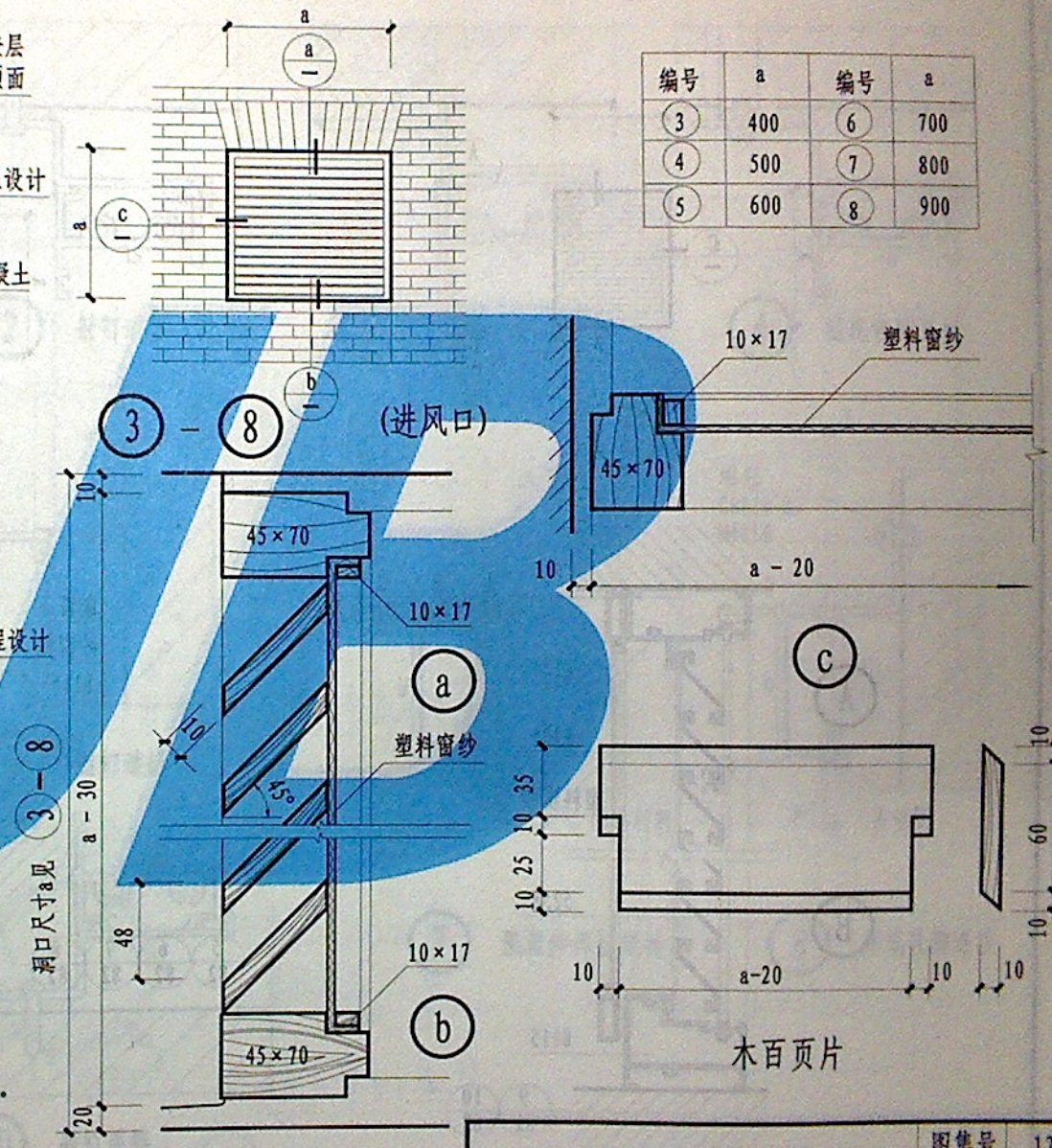


② (用于地面)

蓄电池基础

注：楼面不设C20水泥焦渣垫层时素混凝土改为450厚。

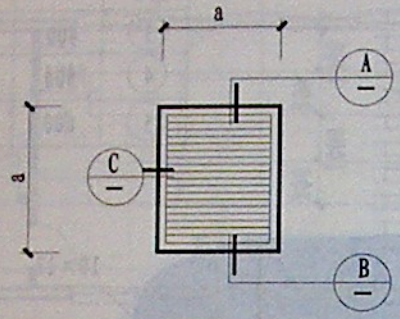
编号	a	编号	a
③	400	⑥	700
④	500	⑦	800
⑤	600	⑧	900



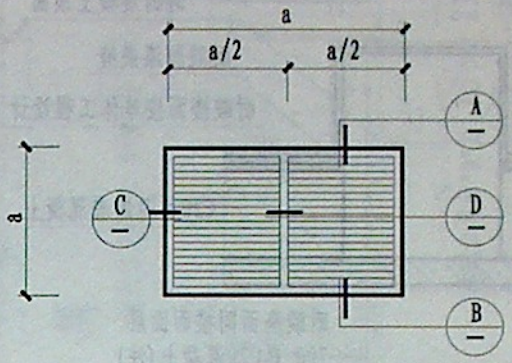
木百页片

JB

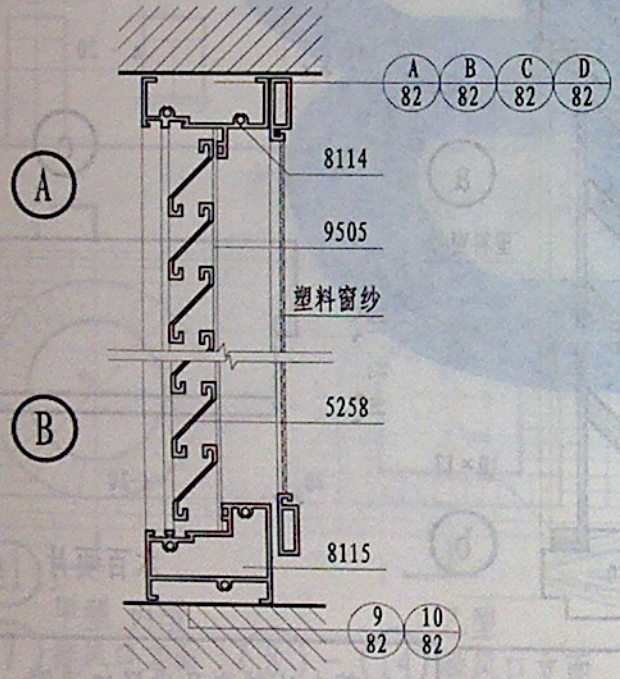
蓄电池基座及进风口详图	图集号	12YJ10
	页次	80

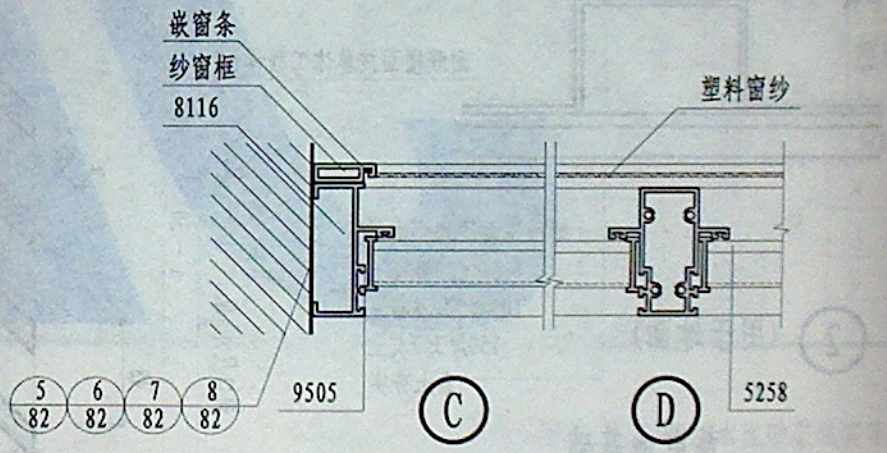


①

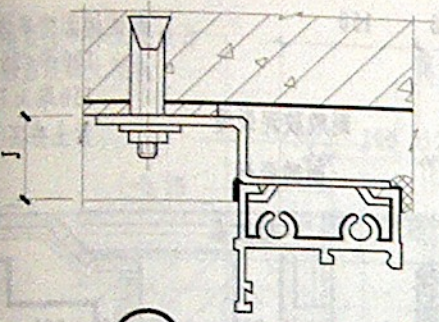


②

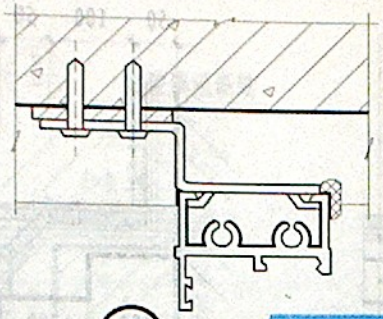




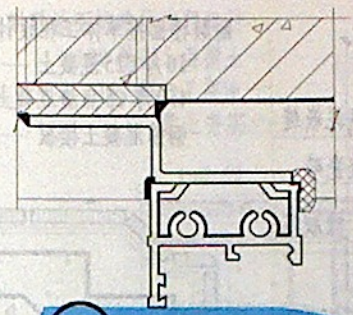
铝合金百叶窗进风口详图(一)	图集号	12YJ10
	页次	81



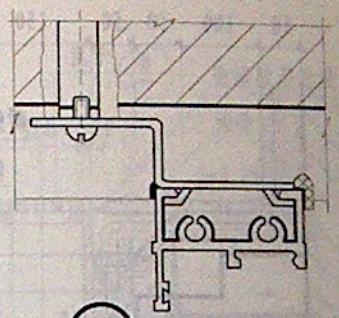
① 金属胀锚螺栓连接



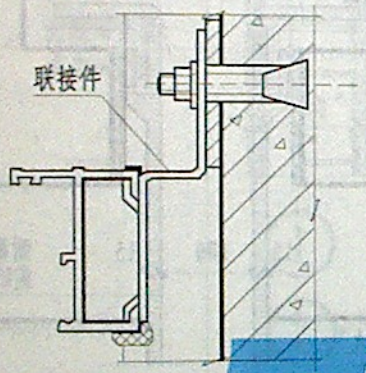
② 射钉连接



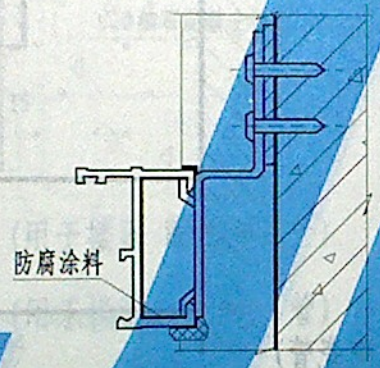
③ 预埋件焊接连接



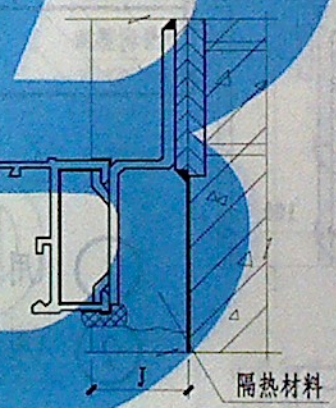
④ 燕尾铁脚连接



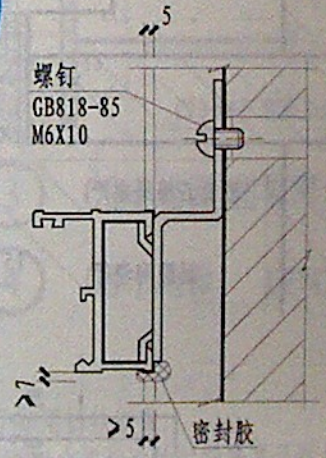
⑤ 金属胀锚螺栓连接



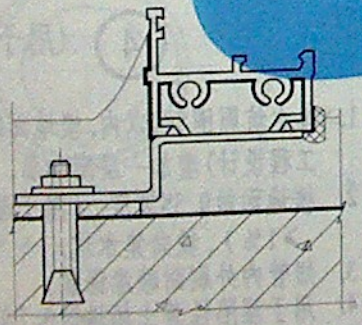
⑥ 射钉连接



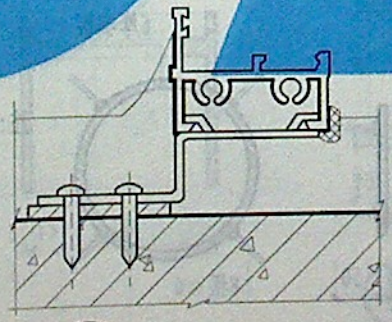
⑦ 预埋件焊接连接



⑧ 燕尾铁脚连接



⑨ 金属胀锚螺栓连接

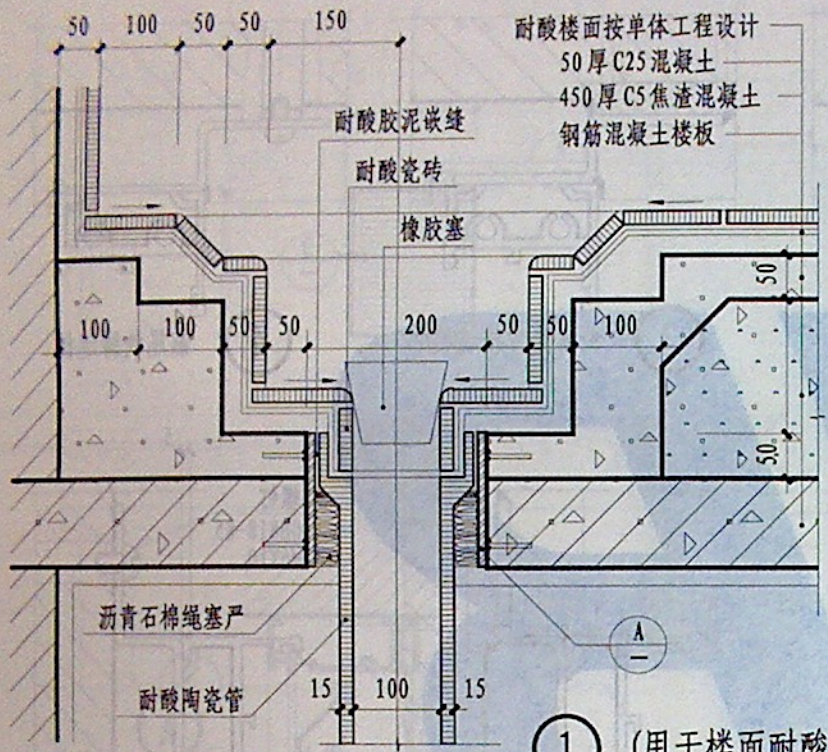


⑩ 射钉连接

JB

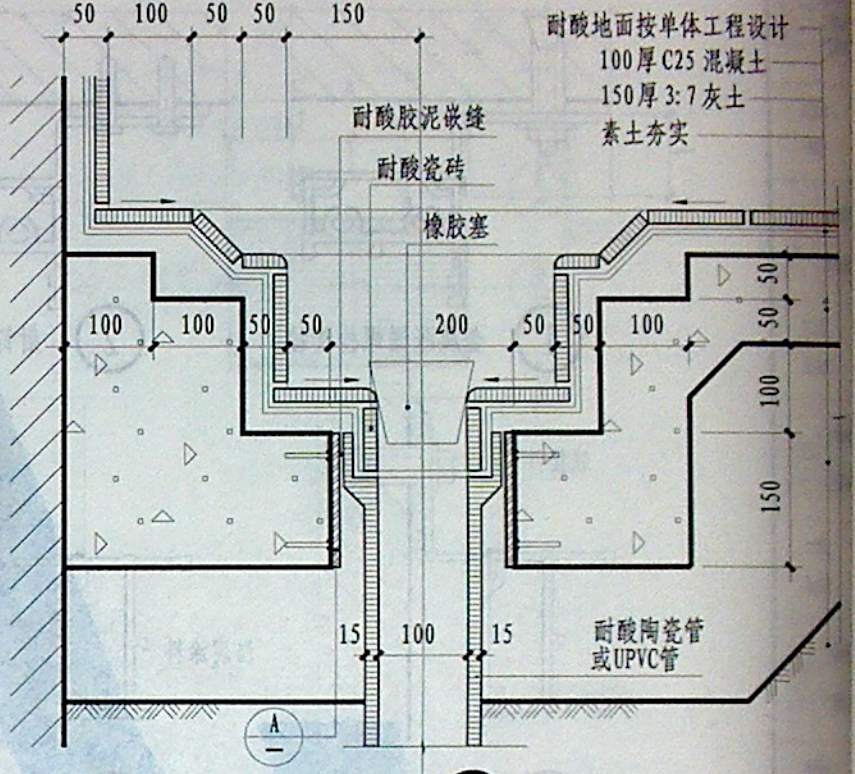
铝合金百叶窗进风口详图(二)

图集号	12YJ10
页次	82



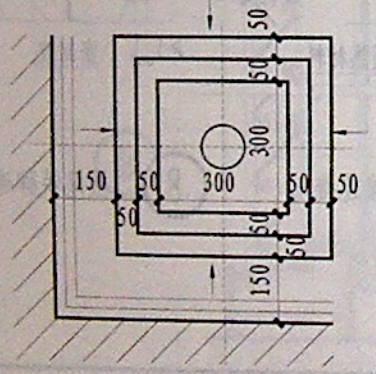
① (用于楼面耐酸陶瓷管)

② (用于楼面UPVC管)

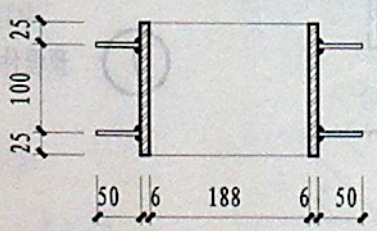


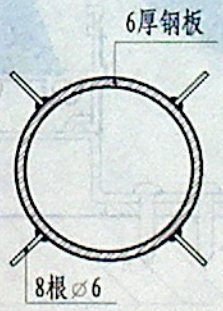
③ (用于地面耐酸陶瓷管)

④ (用于地面UPVC管)



集水坑平面



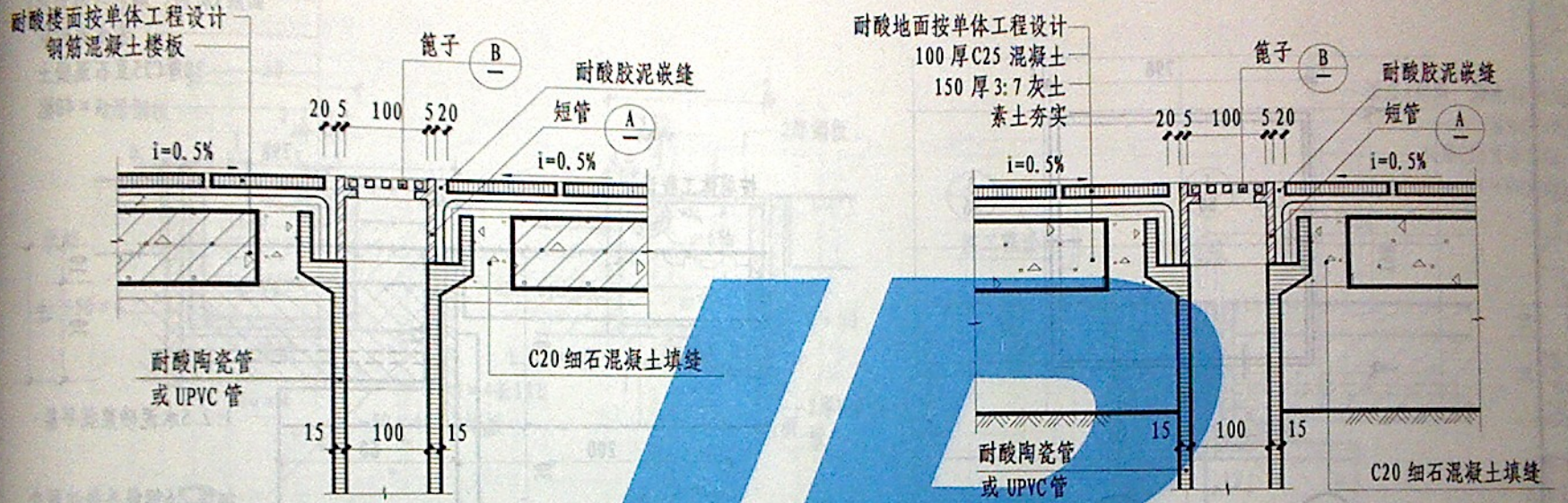


Ⓐ 短管

注：
1. 集水坑周围500以内，楼地面的耐酸隔离层(按工程设计)增加一层附加层。
2. 楼地面做0.5%坡度（用于湿陷性黄土场地应≥1%），坡向集水坑。
3. 短管内外刷耐酸漆保护。
4. 用于湿陷性黄土场地时3:7灰土厚300～500。

蓄电池间集水坑详图

图集号	12YJ10
页次	83

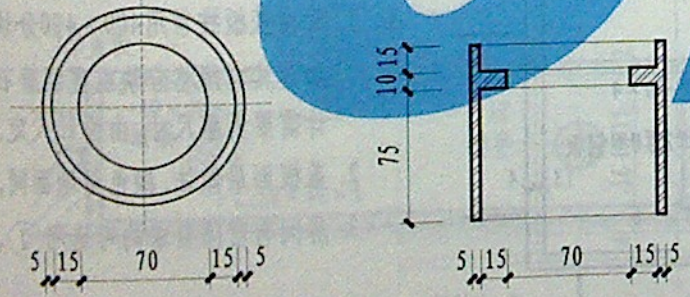


① (用于楼面 耐酸陶瓷管)

② (用于楼面 UPVC 管)

③ (用于地面 耐酸陶瓷管)

④ (用于地面 UPVC 管)



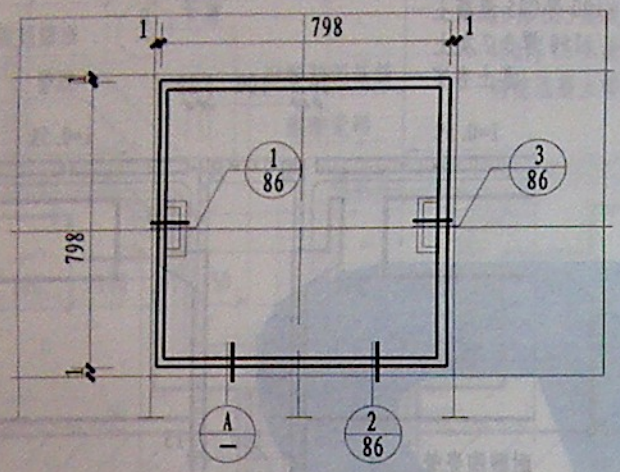
Ⓐ 短管



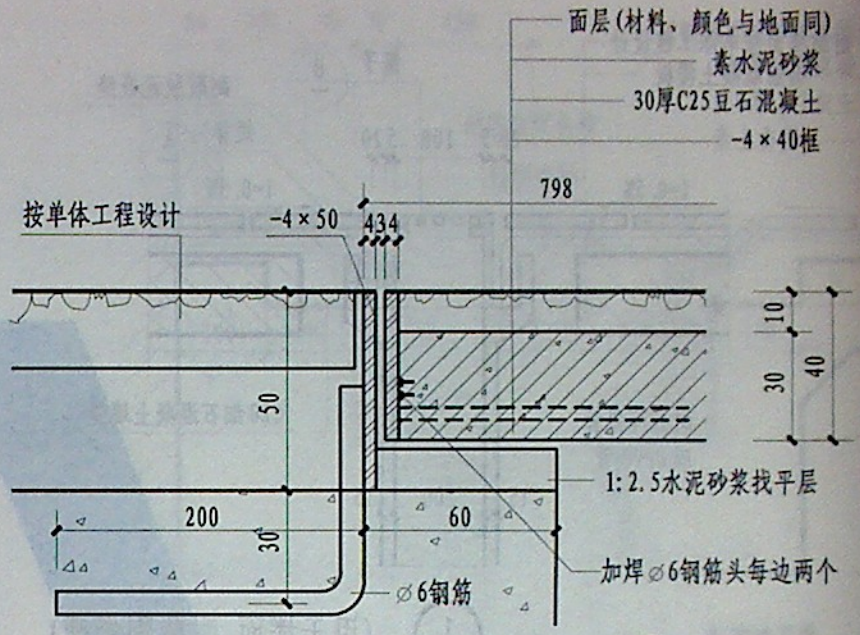
Ⓑ 箅子

注：
1. 短管和箅子都用铸铁制做。
2. 地漏周围500以内楼地面的耐酸隔离层增加一层附加层。
3. 楼地面做0.5%坡度（用于湿陷性黄土场地应1%），坡向集水坑。
4. 用于湿陷性黄土场地时3:7灰土厚300～500。

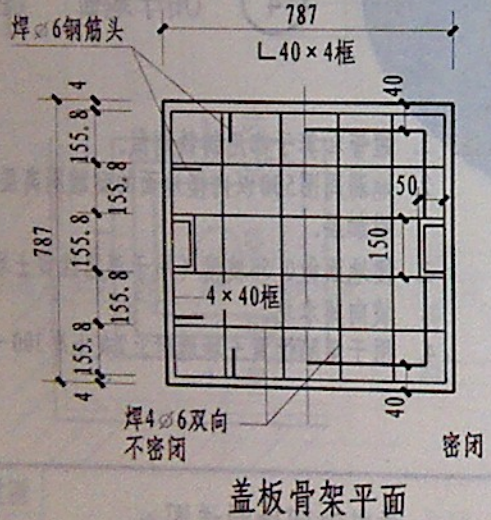
蓄电池间地漏详图	图集号	12YJ10
	页次	84



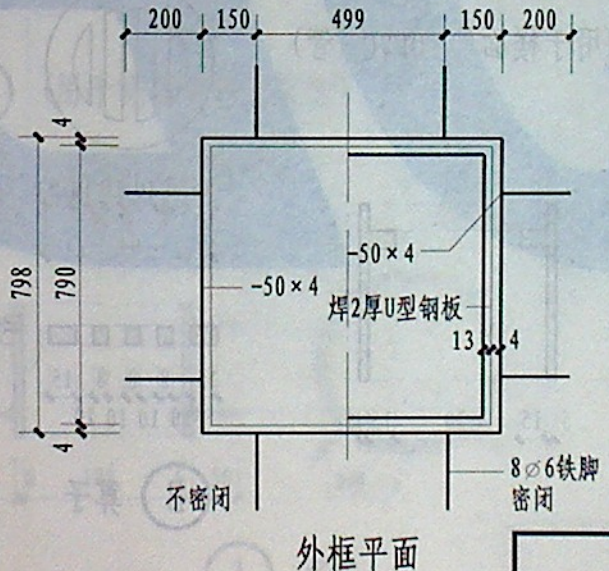
① 不密闭 ② 密闭



Ⓐ 不密闭



盖板骨架平面



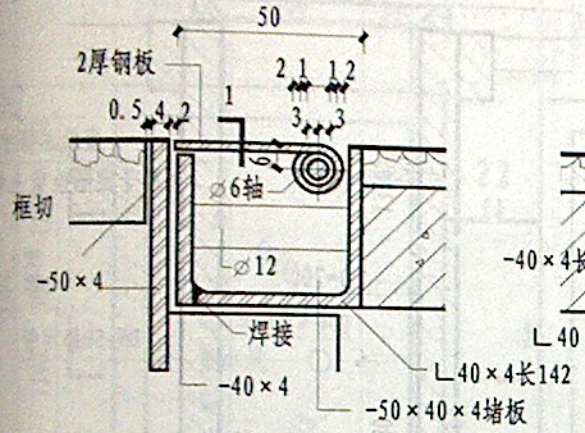
外框平面

注：1. 管沟盖板按常用400×400分块的倍数设计，如为其它规格分块或现制磨石地面则按设计需要调整尺寸，由设计人定。

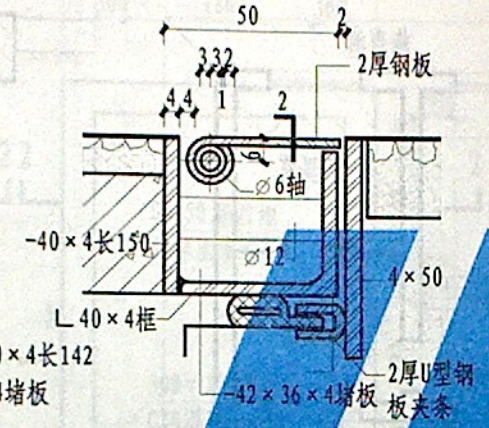
2. 盖板面层做法，颜色与地面同，由设计人定。

3. 房间有密闭要求的可选用②。

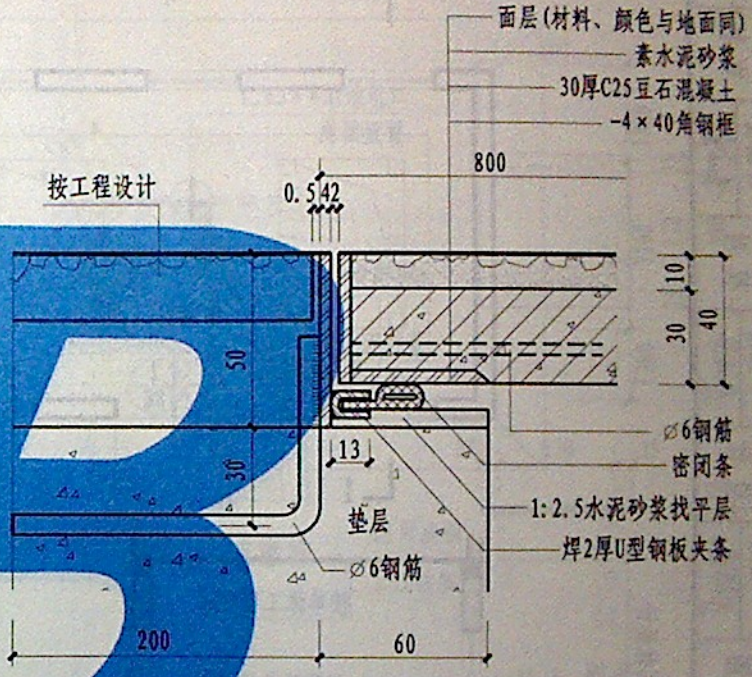
管沟检查孔盖(一)	图集号	12YJ10
	页次	85



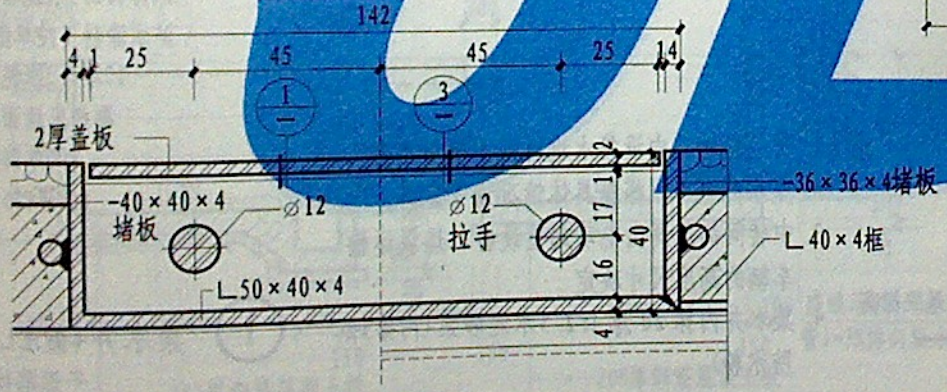
① 不密闭



③ 密闭



② 密闭

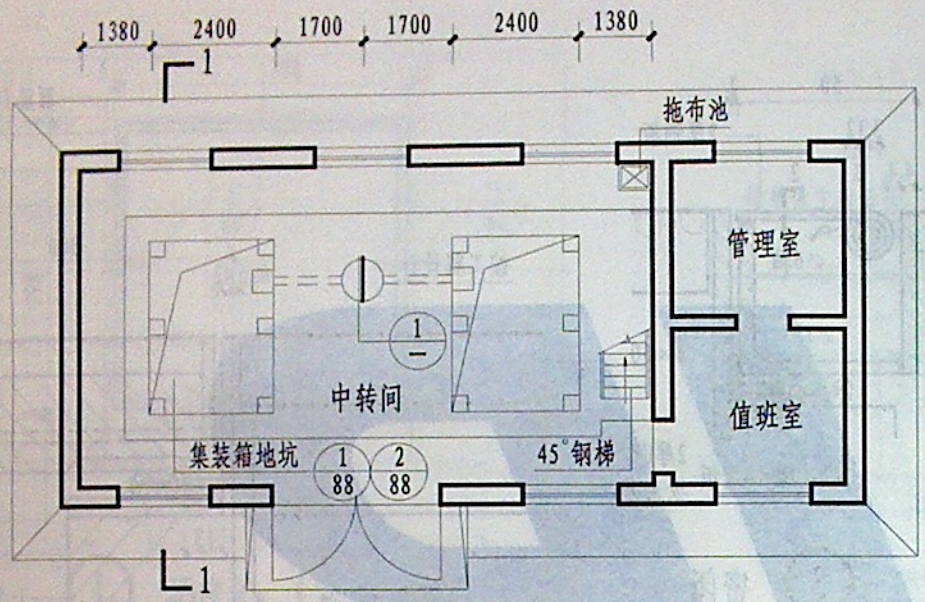


1-1　　2-2

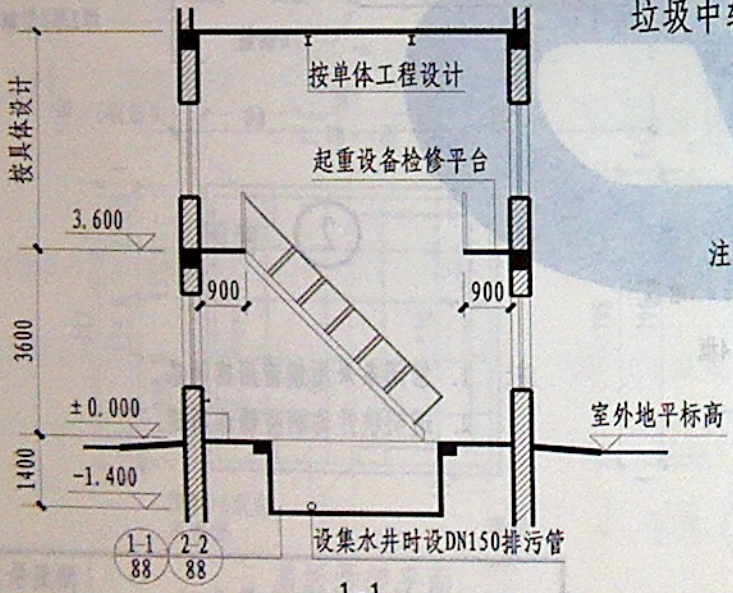
注：1. 密闭条采用钢窗用密闭条。

2. 透明铁件均刷防锈漆两道。

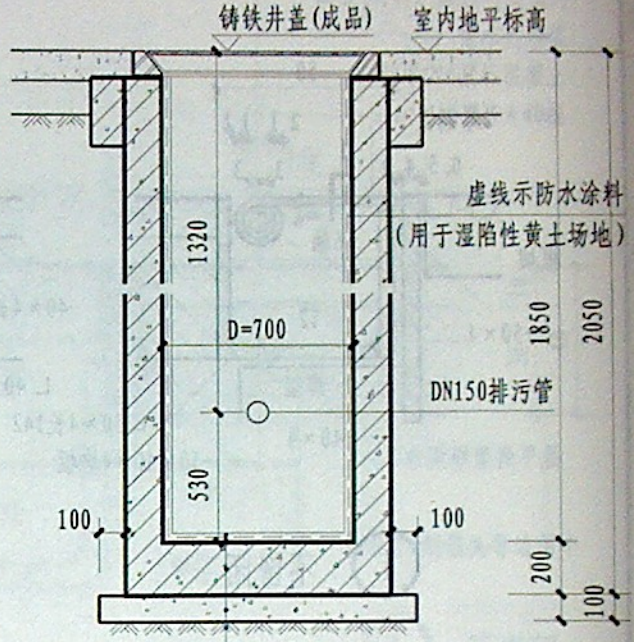
管沟检查孔盖(二)	图集号	12YJ10
	页次	86

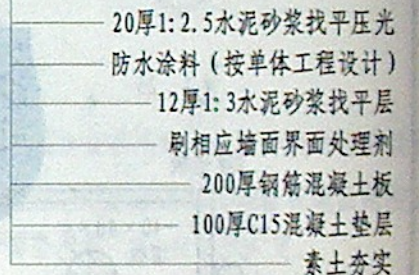


垃圾中转间平面示例



1-1

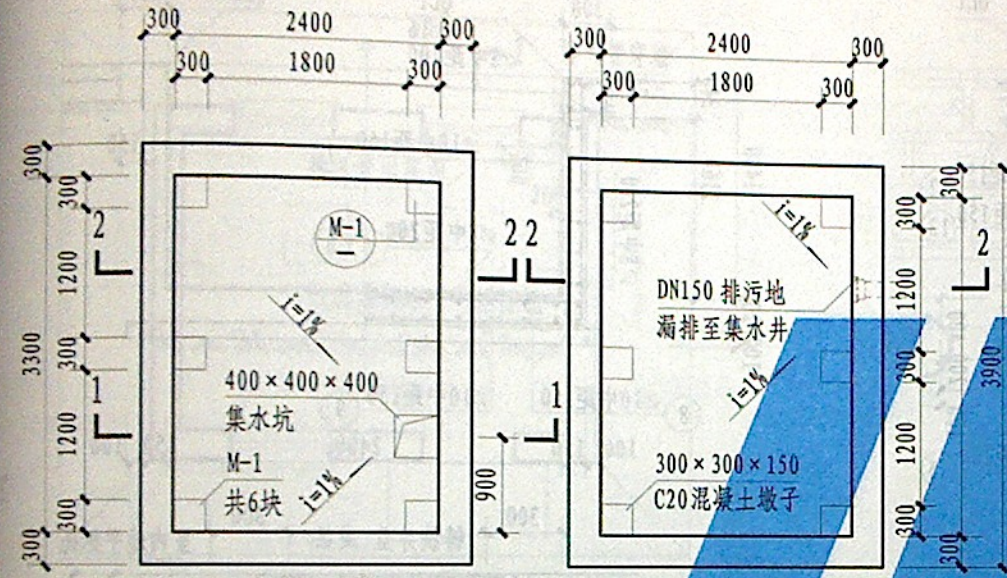




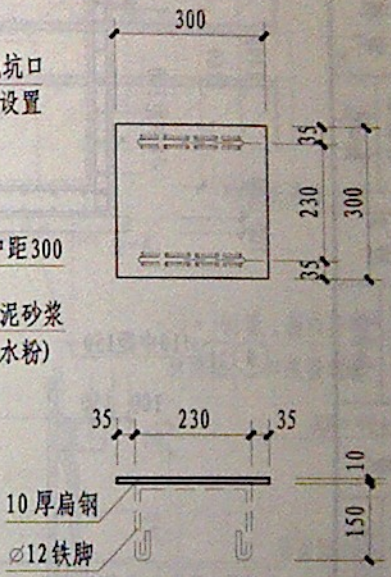
注：1. 集装箱地坑内设集水坑时则不设集水井。
2. 集水井也可以根据具体情况设于室外。
3. 中转间的层高由电动起重设备、垃圾运输车辆的高度尺寸决定。
4. 集水井内抹20厚1:2.5水泥砂浆(内掺5%防水粉)。

① 集水井(做法1.2.3.4仅用于湿陷性黄土场地)

垃圾中转间平、剖面、集水井详图	图集号	12YJ10
	页次	87



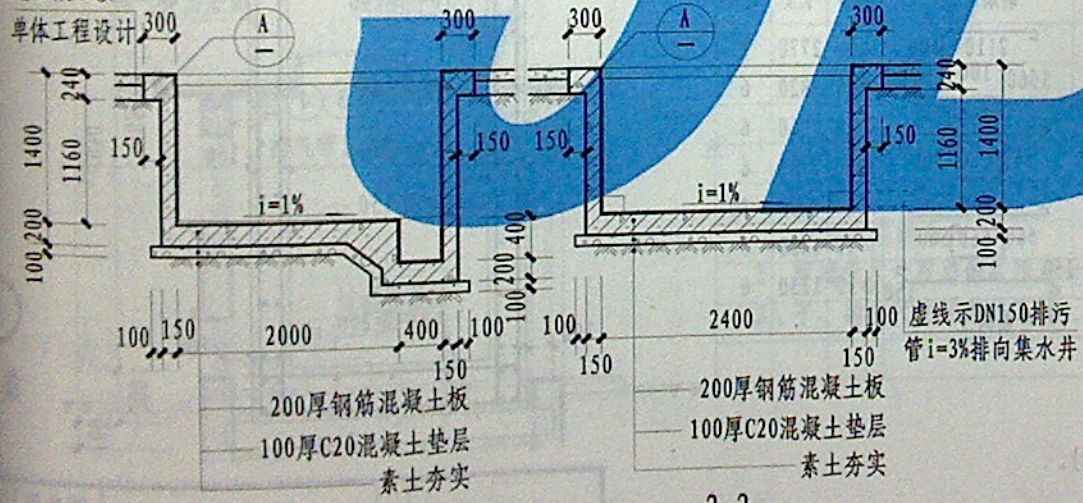
① 设集水坑的集装箱地坑　② 设排污管的集装箱地坑



Ⓐ 坑口预埋件

M-1 埋件

地面做法按
单体工程设计

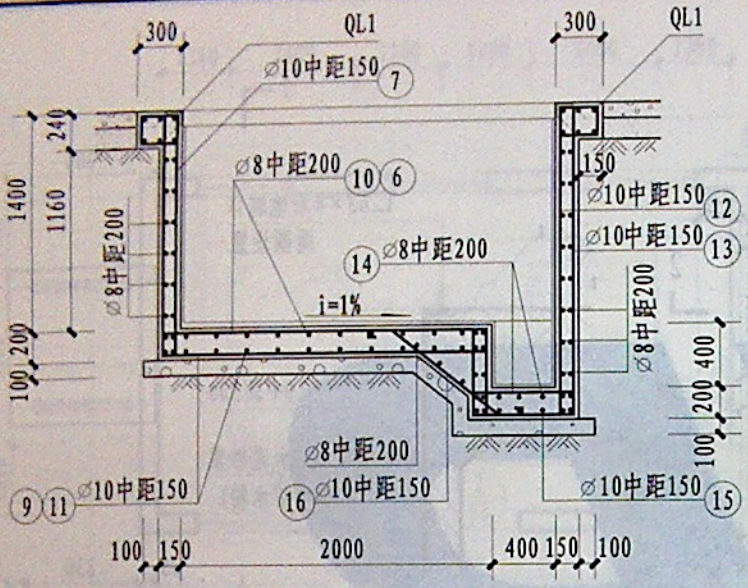


1-1　2-2

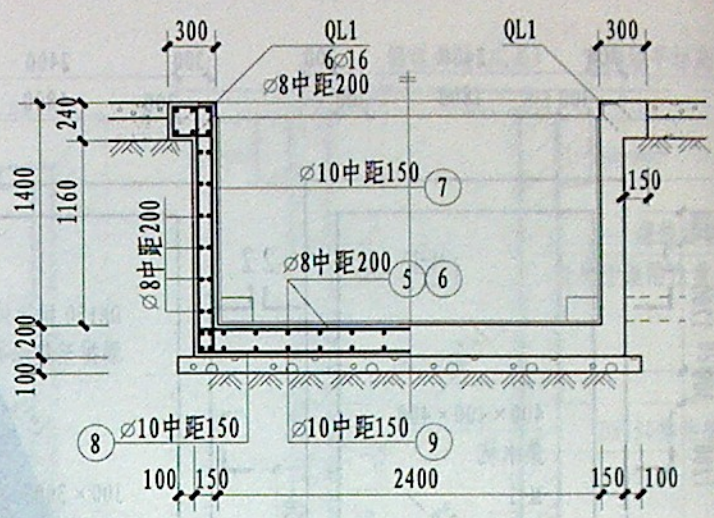
注：1. 本设计集装箱地坑尺寸尚可根据集装箱尺寸进行调整。

2. 集装箱地坑内壁、底板面抹20厚1:2.5水泥砂浆(内掺5%防水粉)。

集装箱地坑详图	图集号	12YJ10
	页次	88



1-1



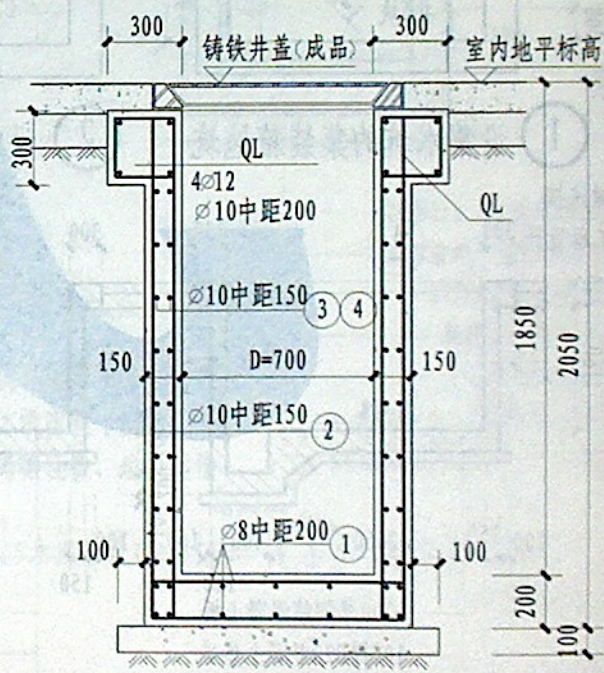
2-2

钢筋表

重量	编号	钢筋简图	规格	长度	根数	重量	编号	钢筋简图	规格	长度	根数
集水井	①	300-950	⌀8	730	24	地坑(有集水坑)	⑩	2110 560	⌀8	2770	5
	②	1950	⌀10	2080	42		⑪	1560 100 2110	⌀10	3820	6
	③	R=380	⌀10	1400	14		⑫	1960	⌀10	2060	6
	④	R=470	⌀10	1500	14		⑬	560 660 1960	⌀10	3280	6
地坑(无集水坑)	⑤	3560	⌀8	3660	15		⑭	660	⌀8	760	10
	⑥	2660	⌀8	2760	19		⑮	560 660 560	⌀10	1880	5
	⑦	1560	⌀10	1660	88		⑯	150 850 150	⌀10	1250	6
	⑧	1560 100 2660 100 1560	⌀10	5980	25		⑤-⑨	号筋同上			
	⑨	1560 100 3560 100 1560	⌀10	6880	19						

注：1. 混凝土强度等级C30，钢筋Ⅰ级(⌀)。

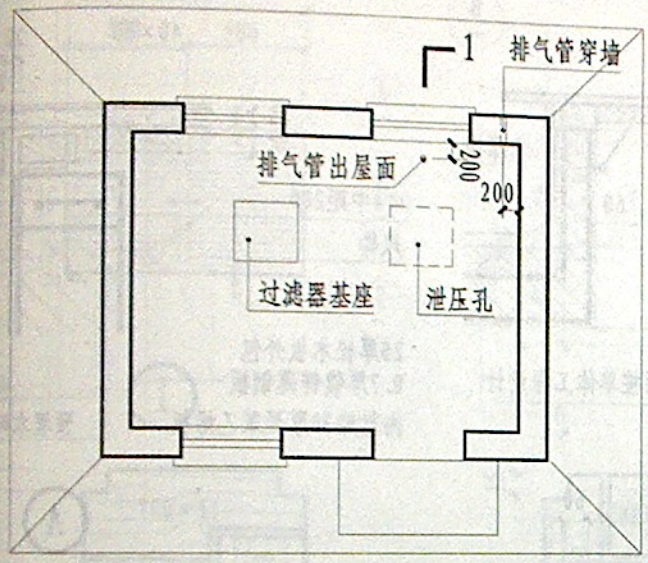
2. 集水井内抹20厚1:2.5水泥砂浆(内掺5%防水粉)。



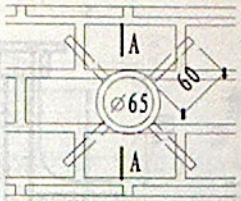
① 集水井

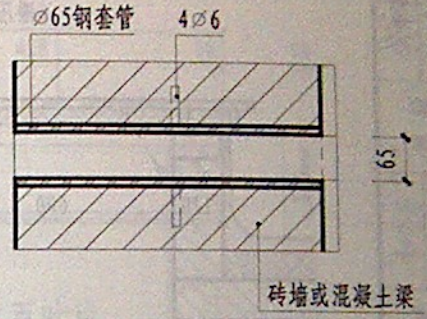
集装箱地坑、集水井配筋图

图集号	12YJ10
页次	89



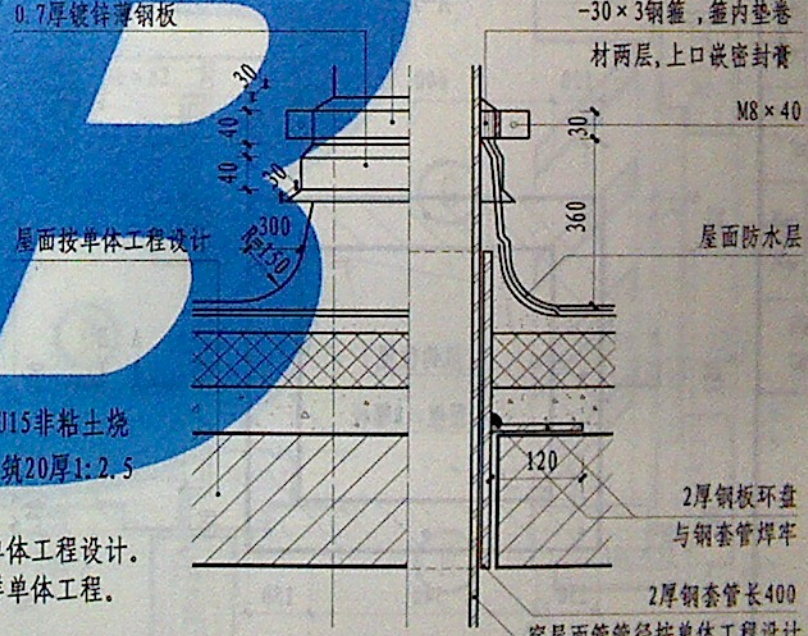
平面示例 L1



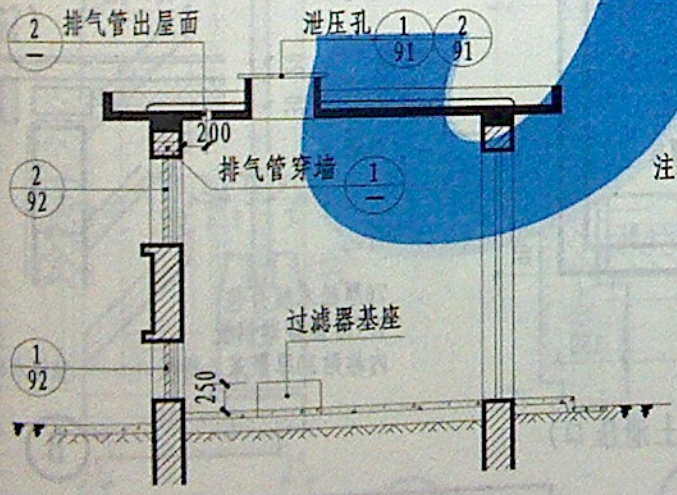


A-A

① 排气管穿墙



② 排气管出屋面



1-1

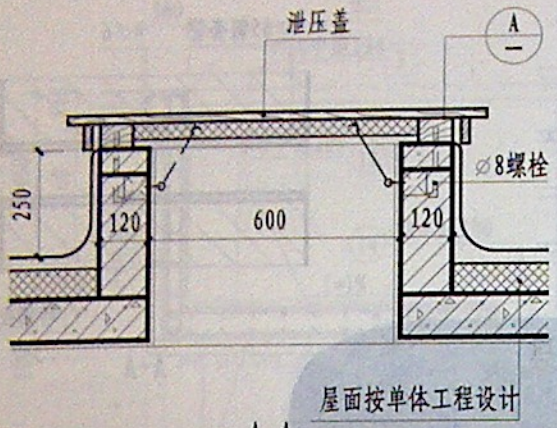
注：1．过滤器基座用MU15非粘土烧结砖，M5砂浆砌筑20厚1:2.5水泥砂浆抹面。

2．穿墙管尺寸按单体工程设计。

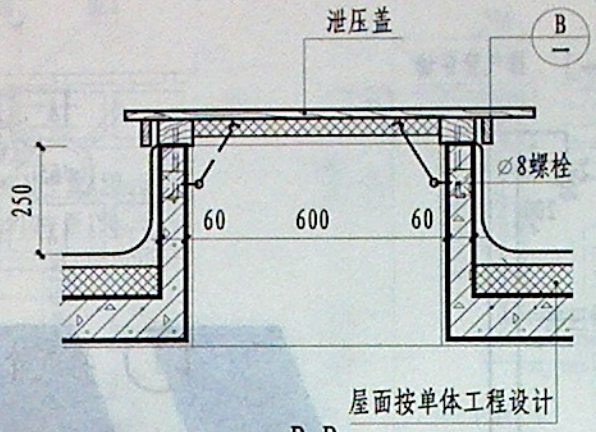
3．平、剖面尺寸详单体工程。

JB

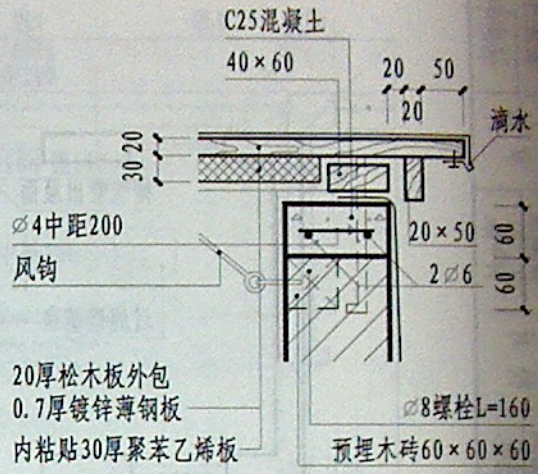
燃气调压站平、剖面及穿墙管穿屋面管详图	图集号	12YJ10
	页次	90



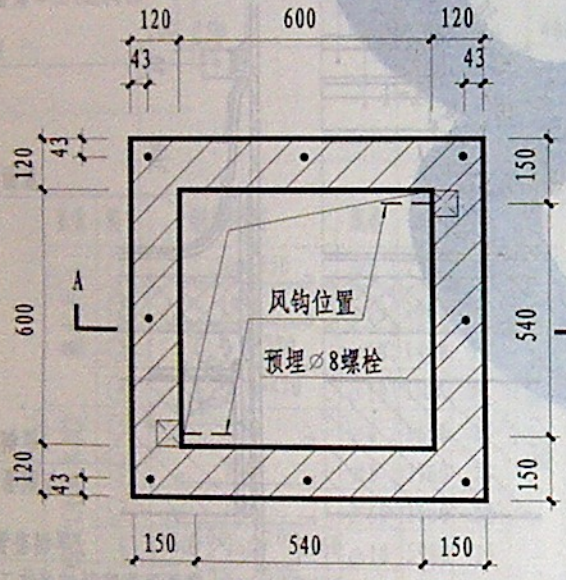
A-A



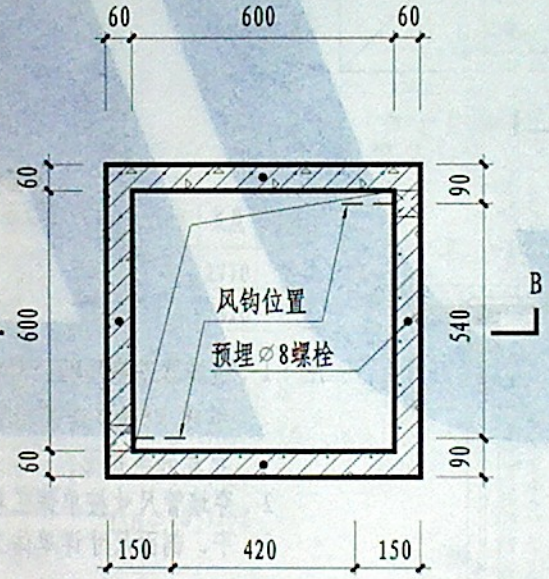
B-B



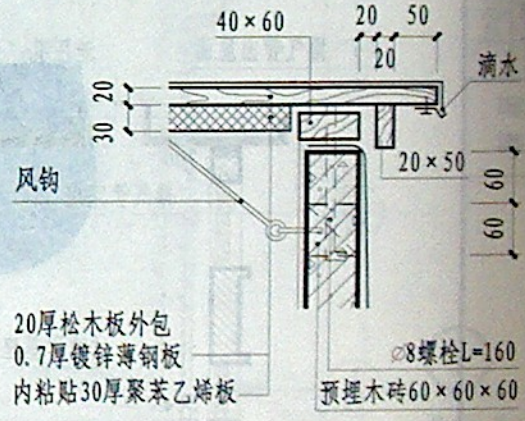
A



① (砖泄压口)

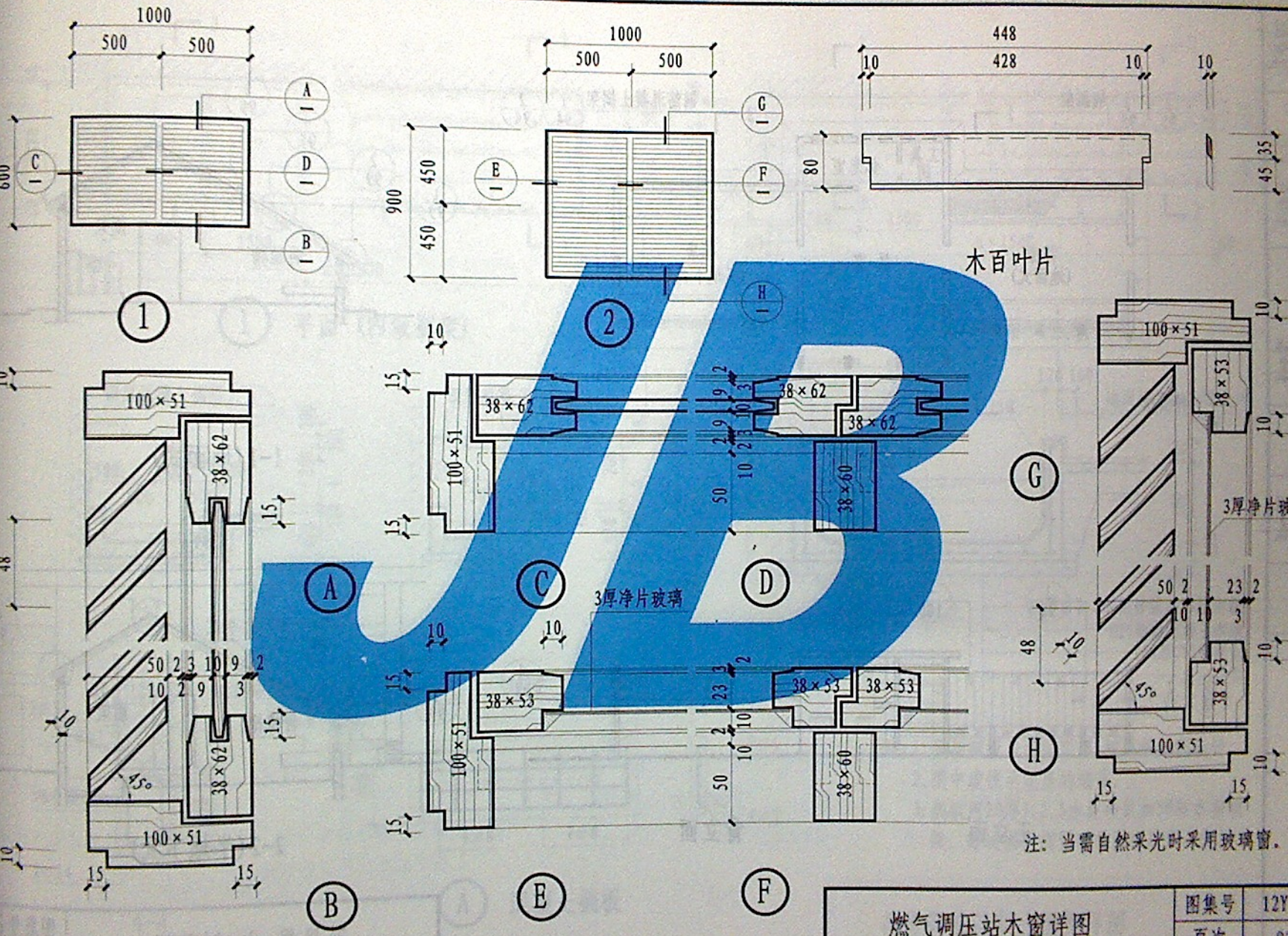


② (混凝土泄压口)



B

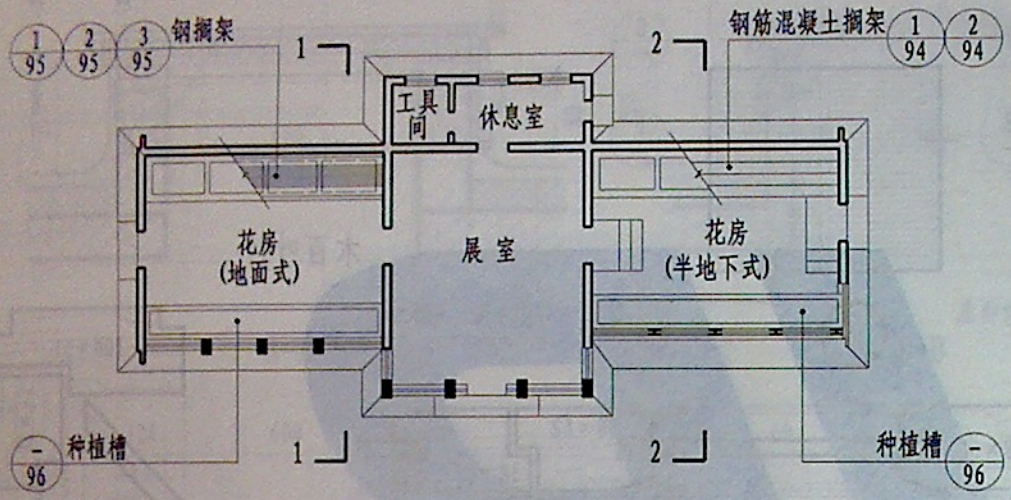
燃气调压站泄压孔详图	图集号	12YJ10
	页次	91



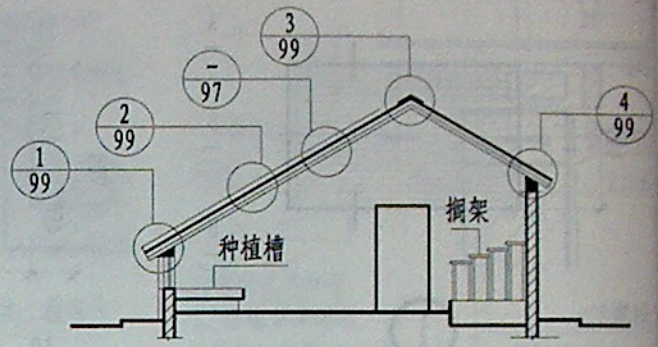
JB

燃气调压站木窗详图

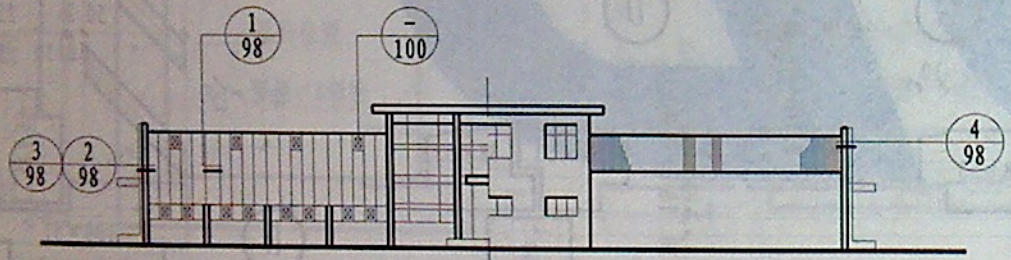
图集号	12YJ10
页次	92



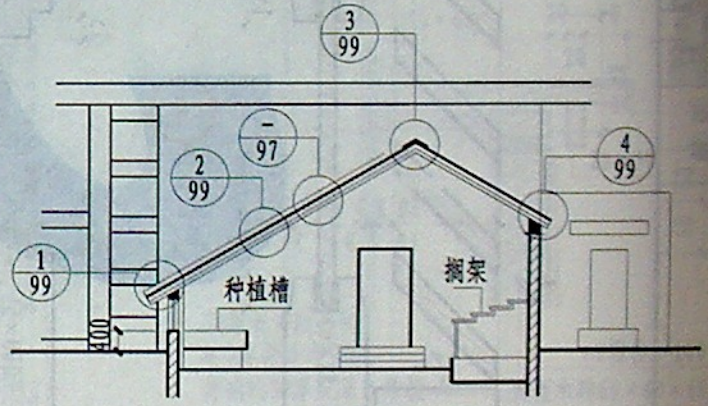
平面示例



1-1(地面式)

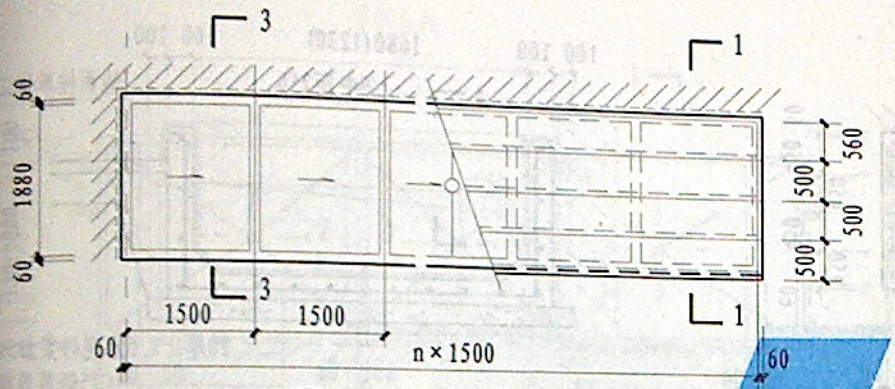


正立面　　背立面

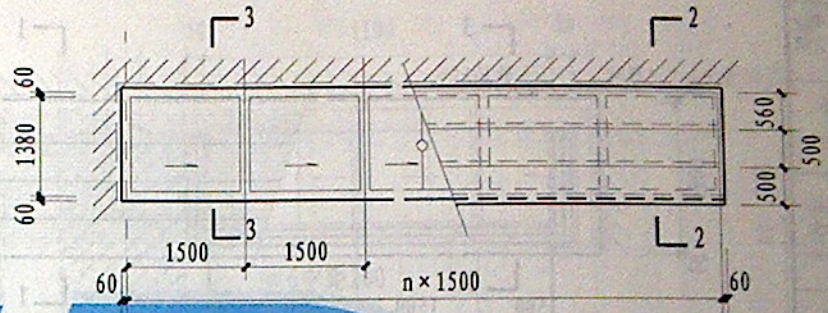


2-2(半地下式)

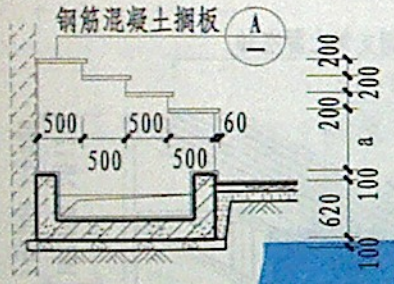
花房平、立、剖面图	图集号	12YJ10
	页次	93



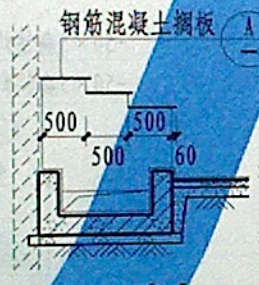
① 平面（四级搁架）



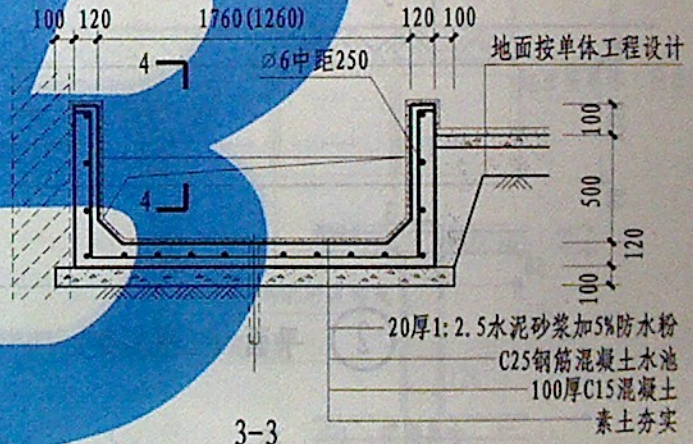
② 平面（三级搁架）



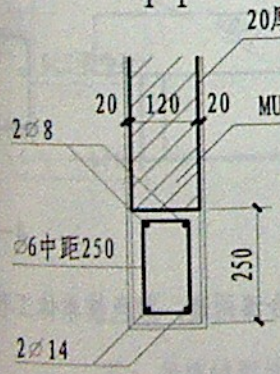
1-1



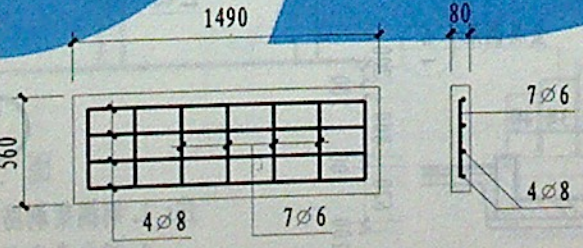
2-2



3-3



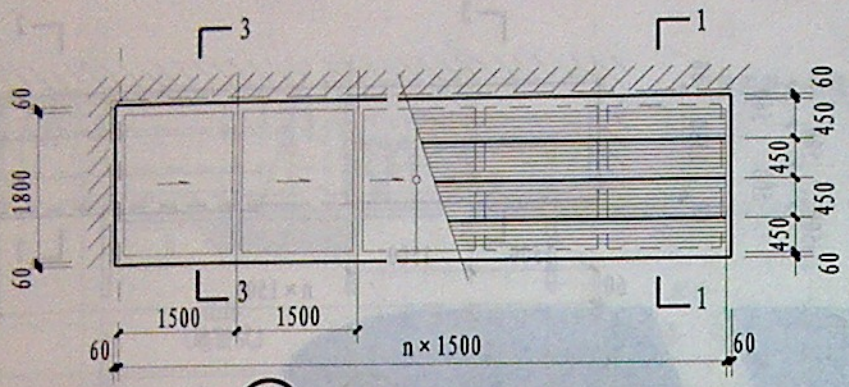
4-4



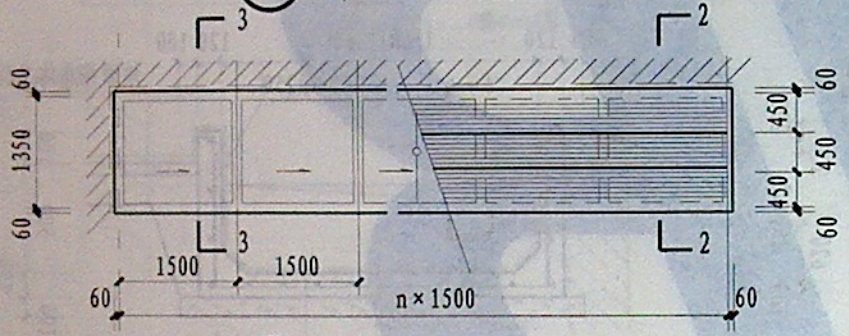
Ⓐ 混凝土搁板

注：1. 底层搁板与地面距离a按单体工程设计。
2. 图中虚线示花房的墙体。
3. 搁板用20厚1:2.5水泥砂浆加5%防水粉制做。每块搁板搁置时前面比后面高出10。

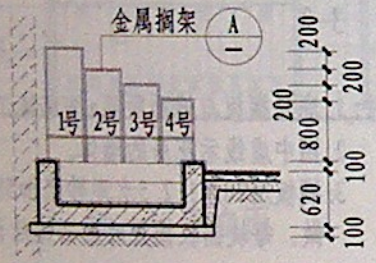
花房钢筋混凝土搁架详图	图集号	12YJ10
	页次	94



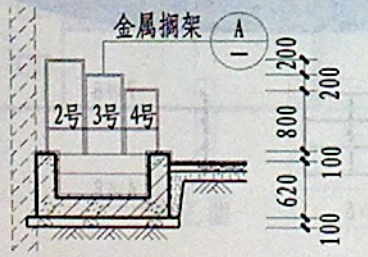
① 平面（四级搁架）



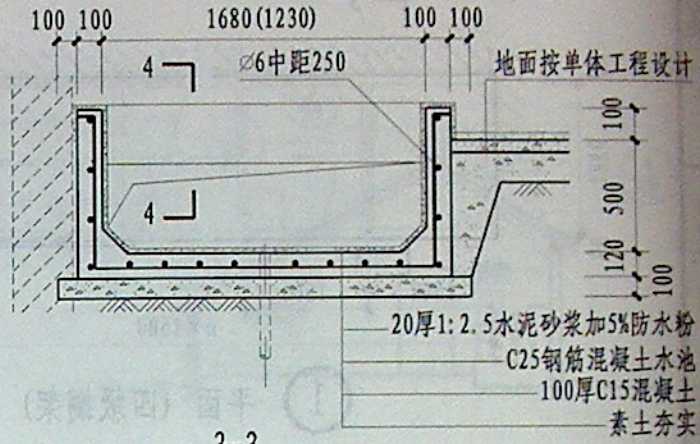
② 平面（三级搁架）



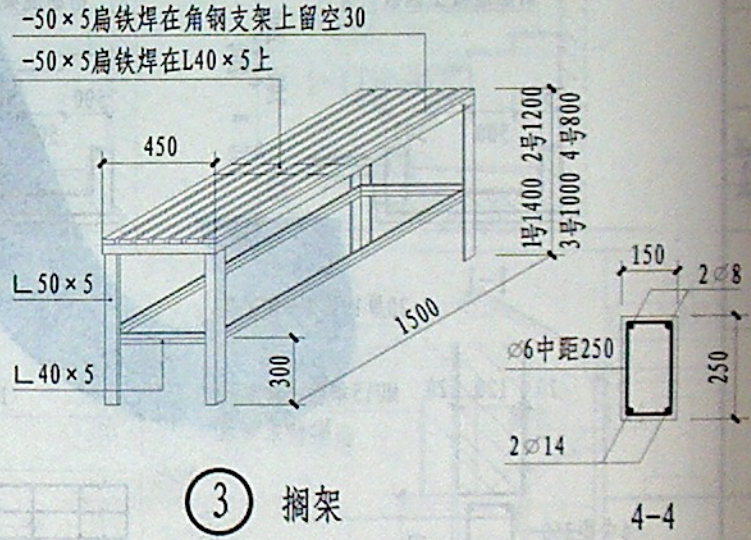
1-1



2-2



3-3

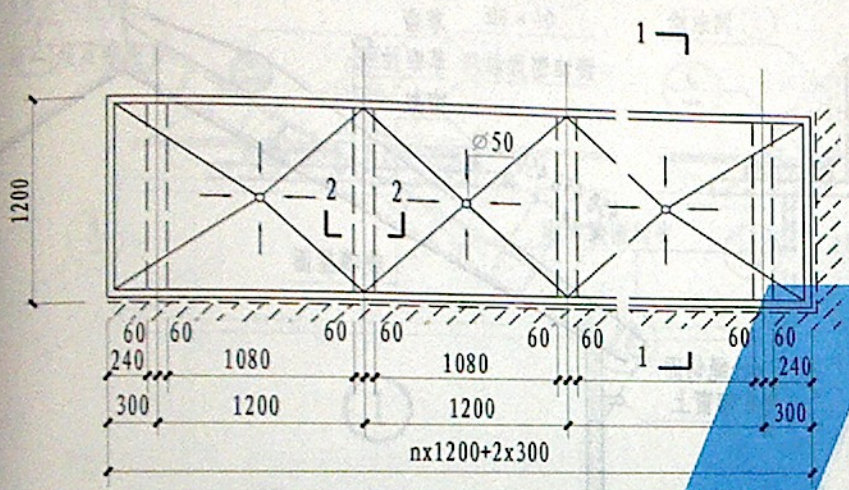


③ 搁架

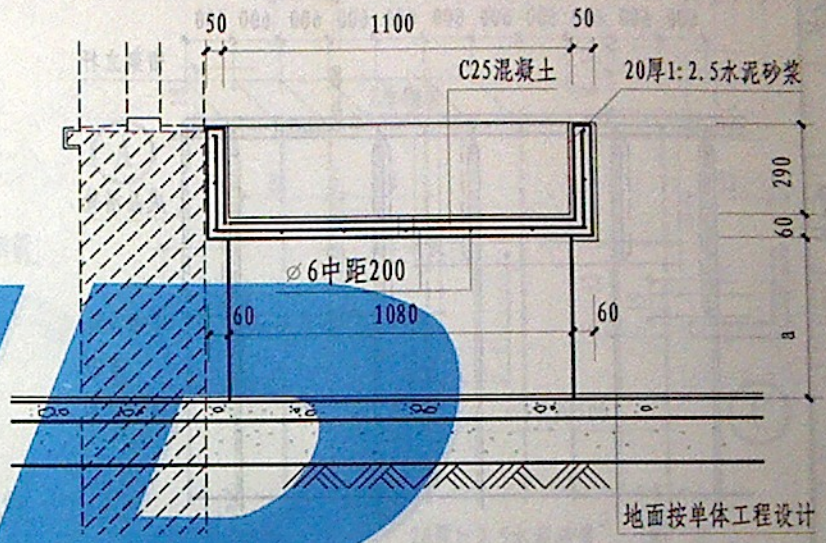
4-4

注：1. 钢搁架刷防锈漆两道，调合漆两道，颜色按单体工程设计。
2. 图中虚线示花房的墙体。

花房金属搁架详图	图集号	12YJ10
	页次	95



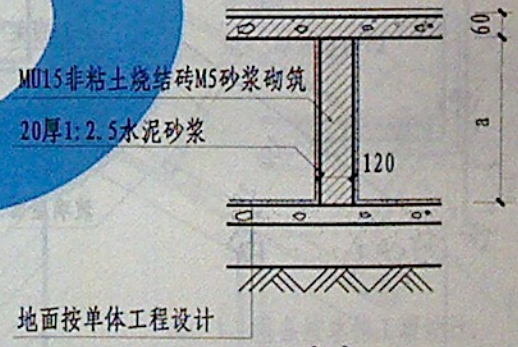
种植槽平面



1-1



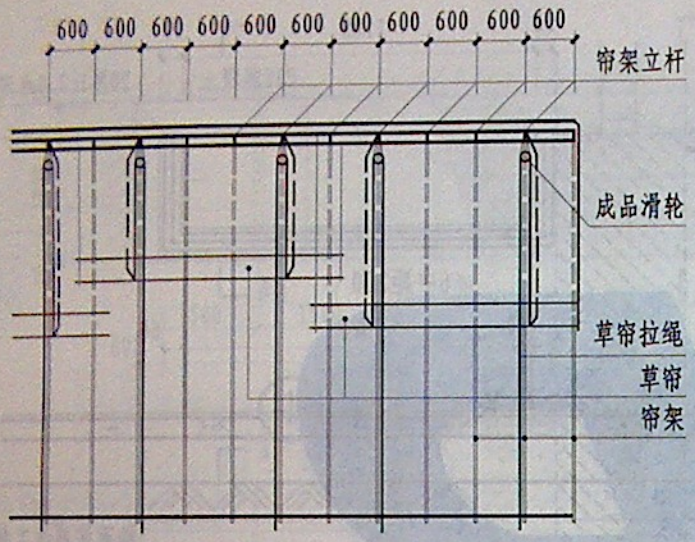
立 面



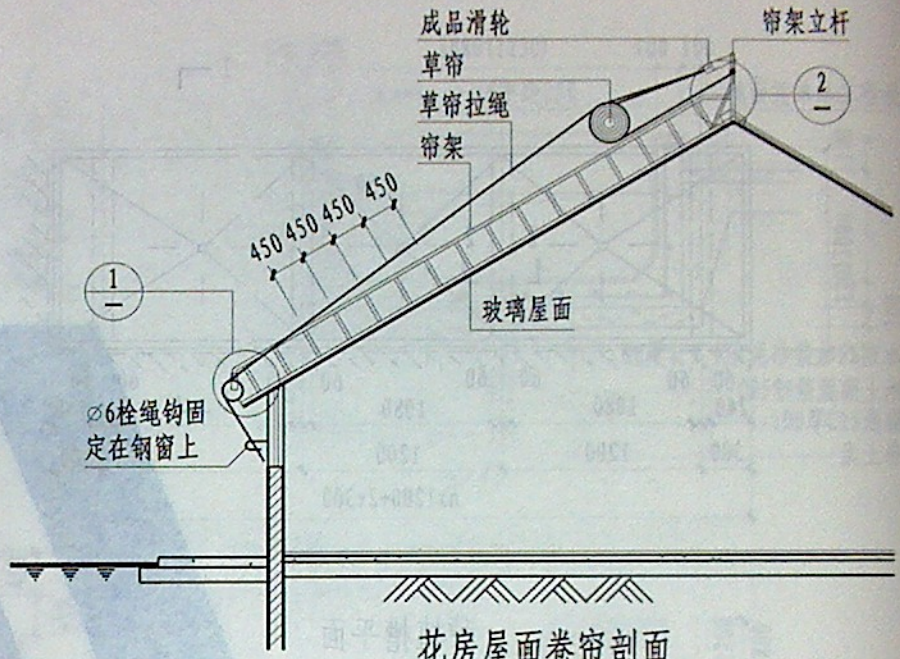
2-2

注：种植槽距地面高度a按单体工程设计。

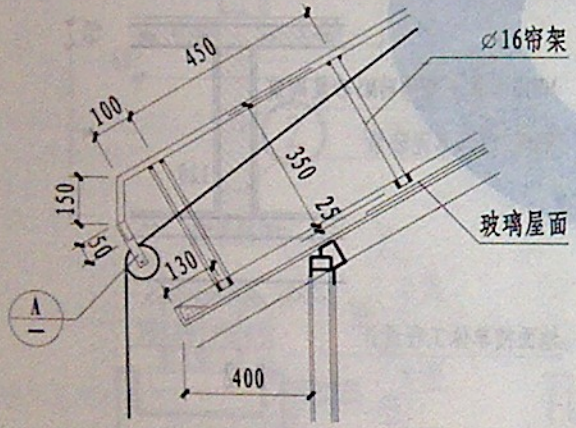
花房种植槽详图	图集号	12YJ10
	页次	96



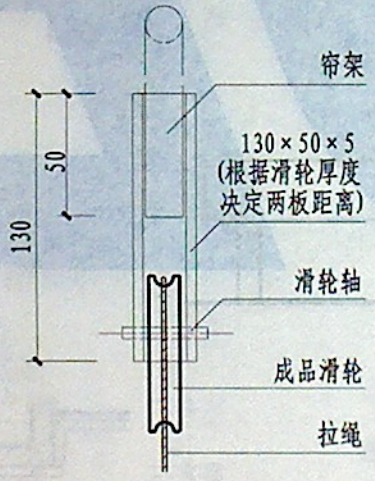
花房屋面卷帘平面



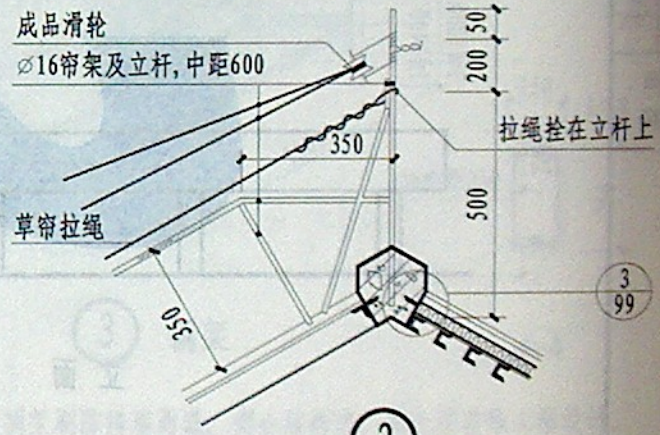
花房屋面卷帘剖面



①

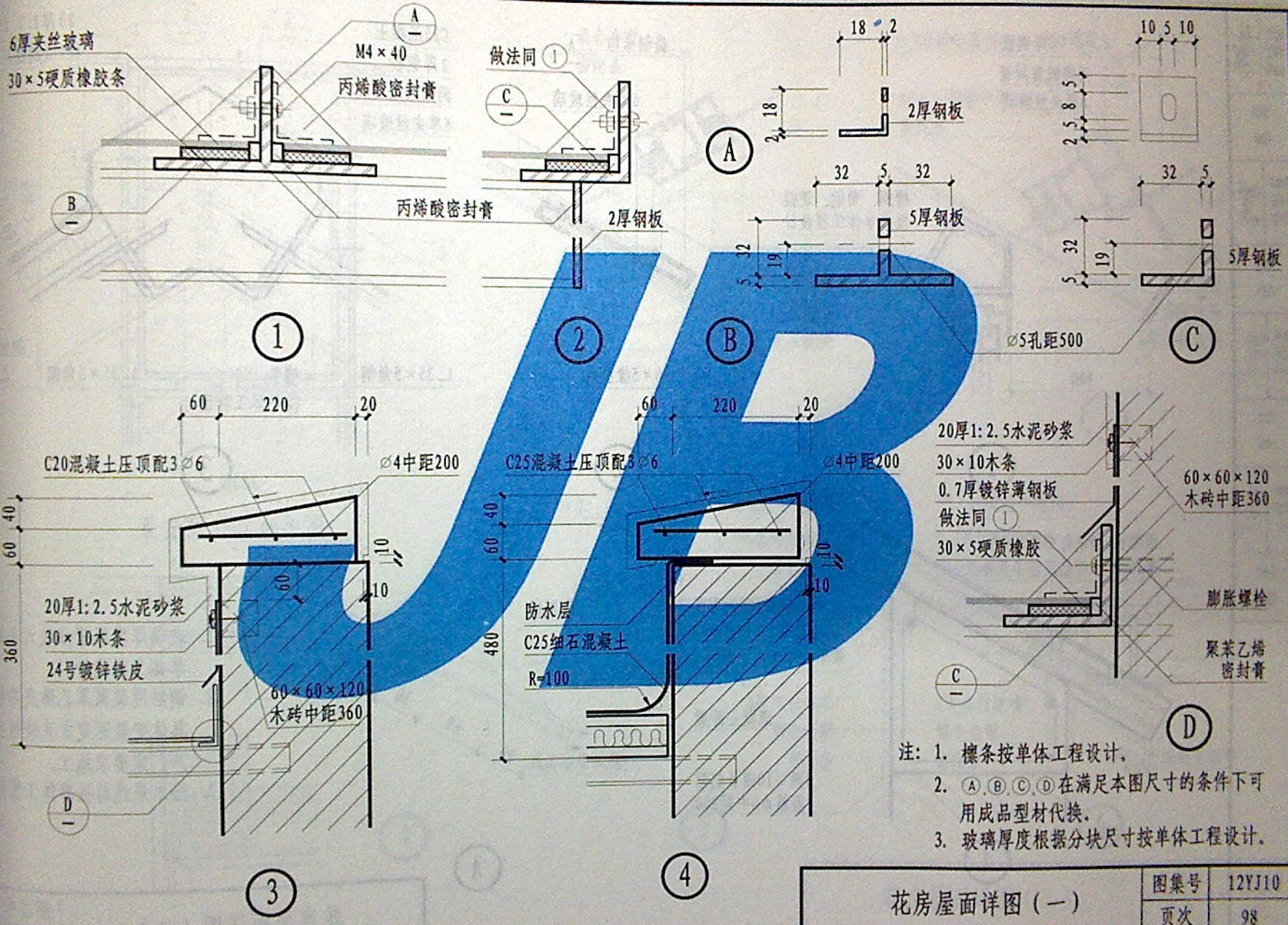


Ⓐ



②

花房屋面卷帘详图	图集号	12YJ10
	页次	97

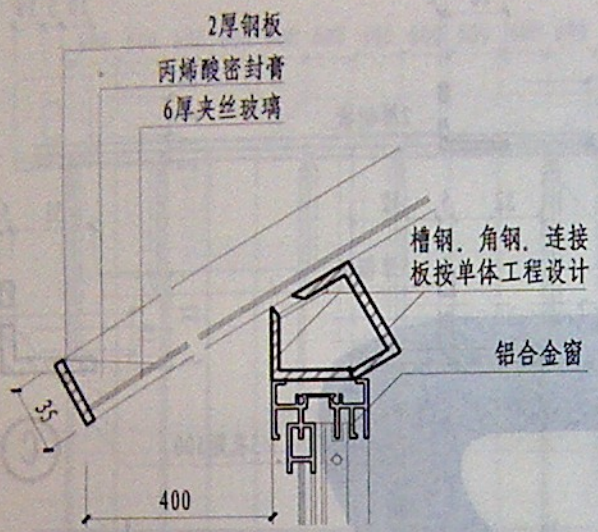


注：1. 檩条按单体工程设计。

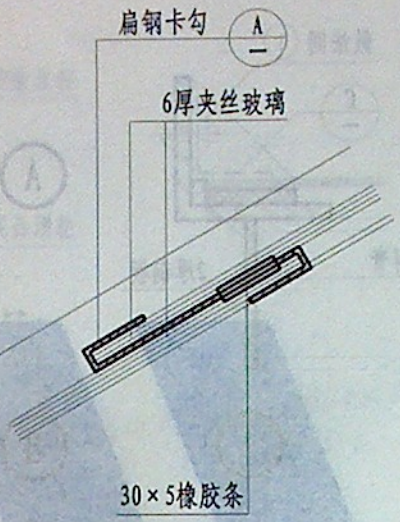
2. Ⓐ、Ⓑ、Ⓒ、Ⓓ在满足本图尺寸的条件下可用成品型材代换。

3. 玻璃厚度根据分块尺寸按单体工程设计。

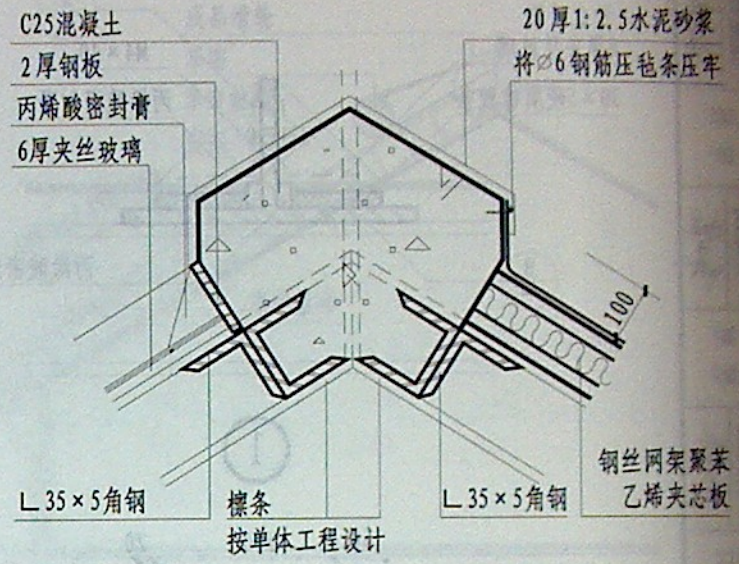
花房屋面详图（一）	图集号	12YJ10
	页次	98



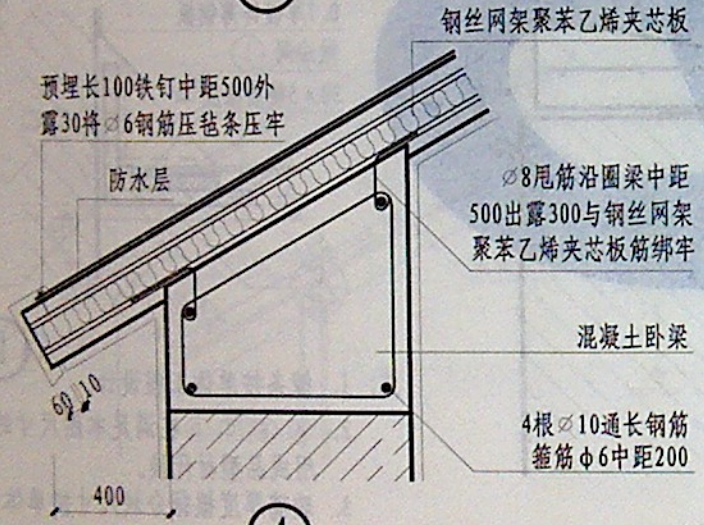
①



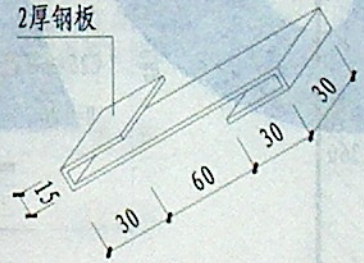
②



③



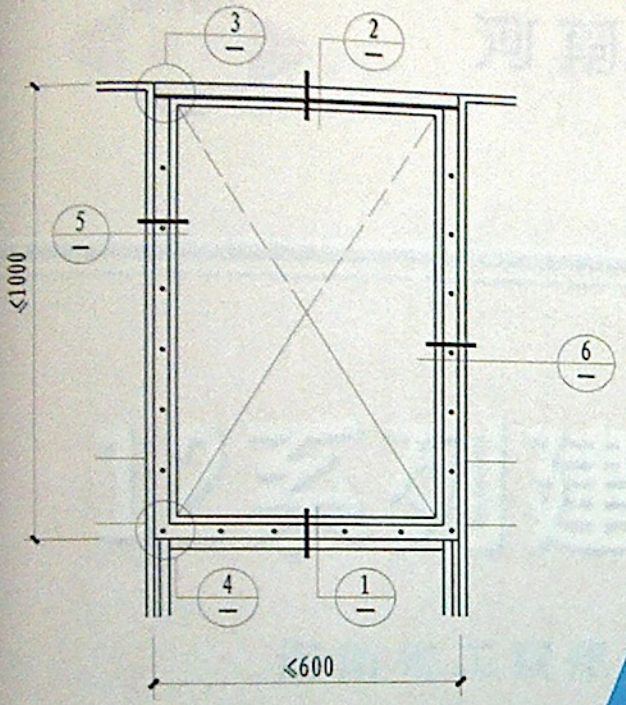
④



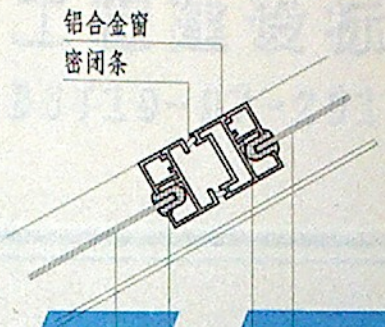
Ⓐ

注：1. 玻璃厚度根据分块大小按单体工程设计。
2. 钢丝网架聚苯乙烯夹芯板，具体安装固定方式按照生产厂家要求施工。
3. 防水层选材按单体工程设计。

花房屋面详图（二）	图集号	12YJ10
	页次	99



采光顶开启扇平面

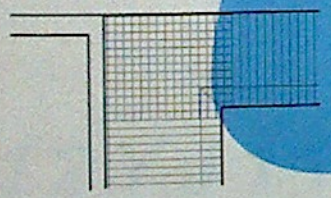




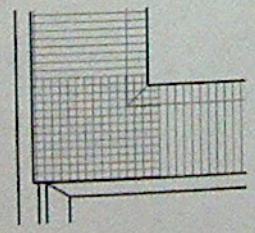


①

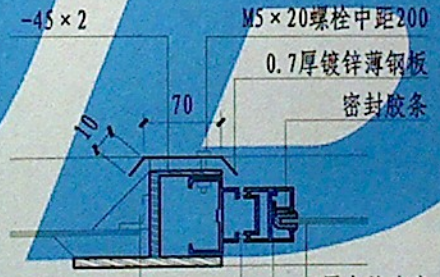
②



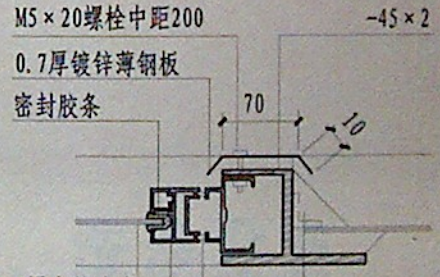
③



④



⑤



⑥

JB

花房屋面详图（三）	图集号	12YJ10
	页次	100