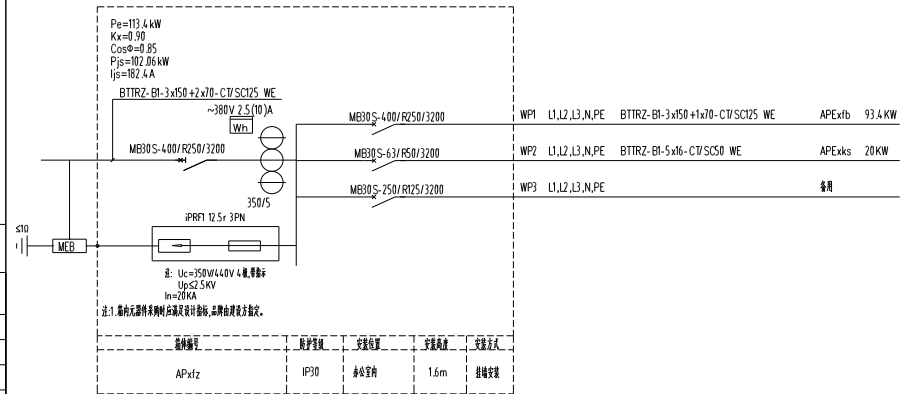


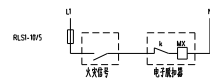
低压柜名称(英文全称)/编号	EAB1		EAB2		EAB3	
开关柜外形尺寸(MM) WxDxH	800x800x2100		800x800x2100		800x800x2100	
负荷性质	混合负荷		消防负荷			
回路编号	WP1		WP2	WP3	WP4	
回路用途	0%		0%	0%	0%	
设备容量(KW)	123.4		93.4	20	10	15
需要系数 Kx	0.9		1.0	1.0	1.0	1.0
计算容量(KW)	111.06		93.4	20	10	15
计算回路 COSφ	0.8		0.85	0.85	0.85	0.85
计算电流(A)	198.5		177.4	35.8	17.9	26.8
断路器型号	MEBIS-400W/3200		MEBIS-100W/3200	MEBIS-100W/3200	MEBIS-43M/3200	
断路器额定电流 In (A)	250A		50A	32A	40A	
整定电流	长延时保护电流 I <sub>1</sub> (A)	I <sub>1</sub> =2I <sub>n</sub>		I <sub>1</sub> =2I <sub>n</sub>	I <sub>1</sub> =2I <sub>n</sub>	I <sub>1</sub> =2I <sub>n</sub>
	瞬时脱扣电流 I <sub>2</sub> (A)	I <sub>2</sub> =10I <sub>n</sub>		I <sub>2</sub> =10I <sub>n</sub>	I <sub>2</sub> =10I <sub>n</sub>	I <sub>2</sub> =10I <sub>n</sub>
电流互感器变比	400/5		250/5	50/5	50/5	50/5
模数 M(M=16.0mm)						
导线型号及规格	(ZB1N-YJV-0.6/1KV)	BTRZ-BI-	BTRZ-BI-	BTRZ-BI-	(ZB-YJV-0.6/1KV)	
	3x185+2x95	3x150+2x70	5x16	5x6	5x10	
敷设方式	SC150/CT					
用户名称	发电机配电系统		APExib	APEkks	ALEz	APjk
备注						



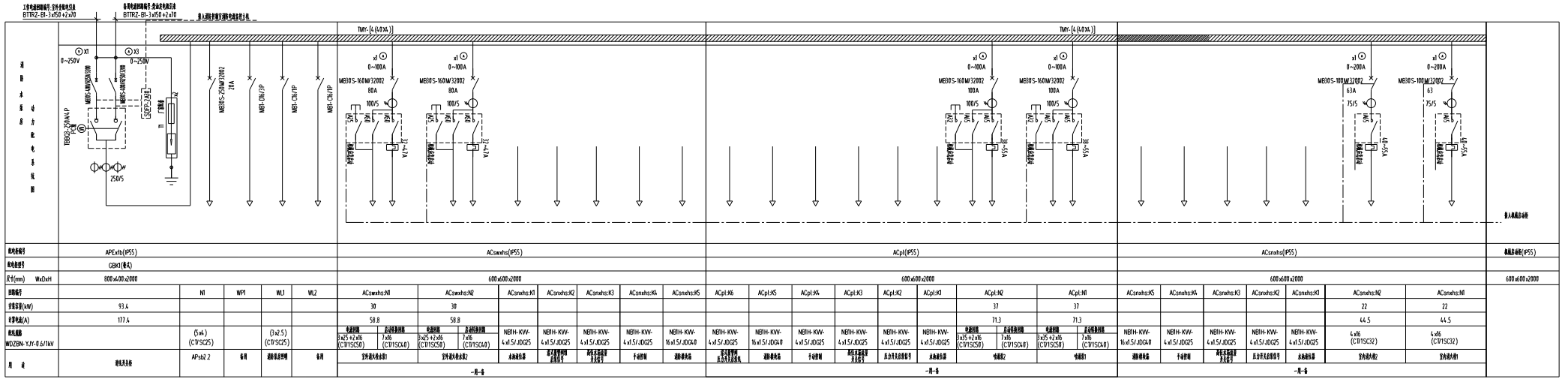
消防总箱系统图

发电机低压配电系统图

- 说明:
- 各柜内断路器电流等级与电流互感器规格相同,计算用CT精度要求40:2.5级,通过CT计算量级时电流表1.0级,无功电流表2.0级;
  - 低压柜内母排使用二次母线采用标准方案,图中示出的电器件,其余均由设备制造厂配套;
  - 断路器附件代号为:300 无附件;340 电子脱扣器,带辅助触头,分励线圈;350 欠电压脱扣器,手动恢复;
  - 采用柜后免维护柜;
  - 零序电抗器--/--/33kΩ的合闸线圈断路器,无消防信号控制,控制原理详下图,控制电接至断路器电抗器;



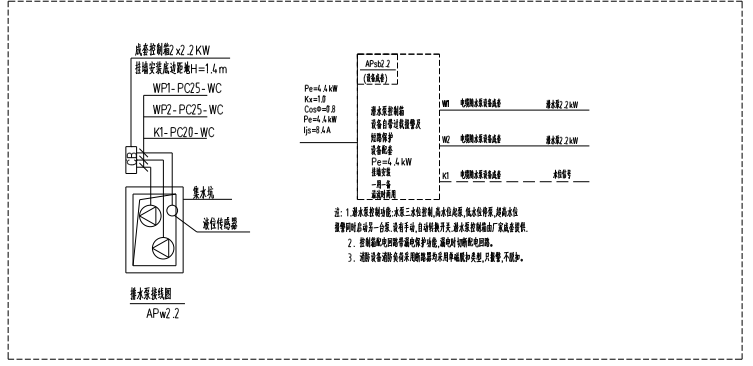
图例说明	
TWA	三相有功电能表
PF	单相有功电能表
DM	三相有功电能表(计费)
IA	单相电流表
3A	三相电流表
⊙	单相电流表(过电压报警)
⊙	三相电流表(过电压报警)



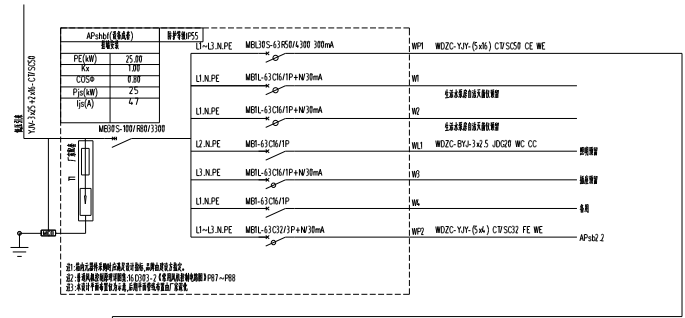
### 消防泵配电系统图

说明:

1. 消防泵为重要负荷，火灾时由消防控制中心启动，火灾报警联动启动，火灾报警联动启动，火灾报警联动启动，火灾报警联动启动。
2. 消防泵控制柜应设置在消防泵房内，火灾报警联动启动，火灾报警联动启动，火灾报警联动启动，火灾报警联动启动。
3. 消防泵控制柜应设置在消防泵房内，火灾报警联动启动，火灾报警联动启动，火灾报警联动启动，火灾报警联动启动。
4. 消防泵控制柜应设置在消防泵房内，火灾报警联动启动，火灾报警联动启动，火灾报警联动启动，火灾报警联动启动。
5. 消防泵控制柜应设置在消防泵房内，火灾报警联动启动，火灾报警联动启动，火灾报警联动启动，火灾报警联动启动。
6. 消防泵控制柜应设置在消防泵房内，火灾报警联动启动，火灾报警联动启动，火灾报警联动启动，火灾报警联动启动。
7. 消防泵控制柜应设置在消防泵房内，火灾报警联动启动，火灾报警联动启动，火灾报警联动启动，火灾报警联动启动。
8. 消防泵控制柜应设置在消防泵房内，火灾报警联动启动，火灾报警联动启动，火灾报警联动启动，火灾报警联动启动。
9. 消防泵控制柜应设置在消防泵房内，火灾报警联动启动，火灾报警联动启动，火灾报警联动启动，火灾报警联动启动。
10. 消防泵控制柜应设置在消防泵房内，火灾报警联动启动，火灾报警联动启动，火灾报警联动启动，火灾报警联动启动。
11. 消防泵控制柜应设置在消防泵房内，火灾报警联动启动，火灾报警联动启动，火灾报警联动启动，火灾报警联动启动。

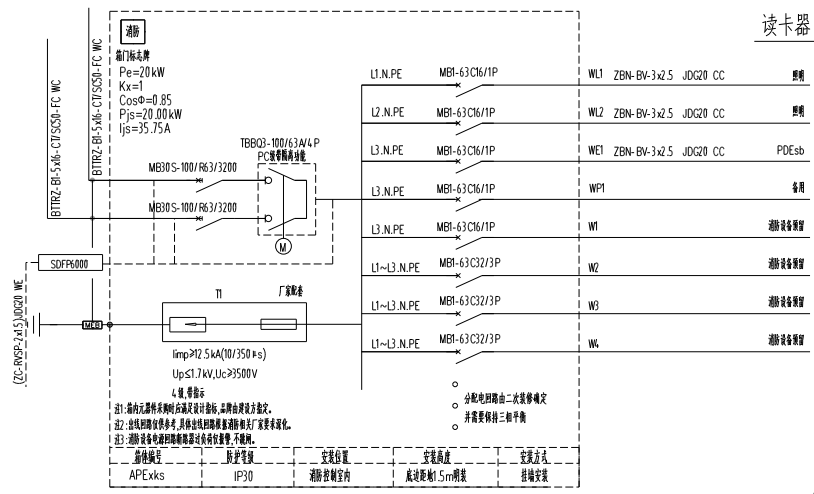


1. 消防泵控制柜应设置在消防泵房内，火灾报警联动启动，火灾报警联动启动，火灾报警联动启动，火灾报警联动启动。
2. 消防泵控制柜应设置在消防泵房内，火灾报警联动启动，火灾报警联动启动，火灾报警联动启动，火灾报警联动启动。
3. 消防泵控制柜应设置在消防泵房内，火灾报警联动启动，火灾报警联动启动，火灾报警联动启动，火灾报警联动启动。

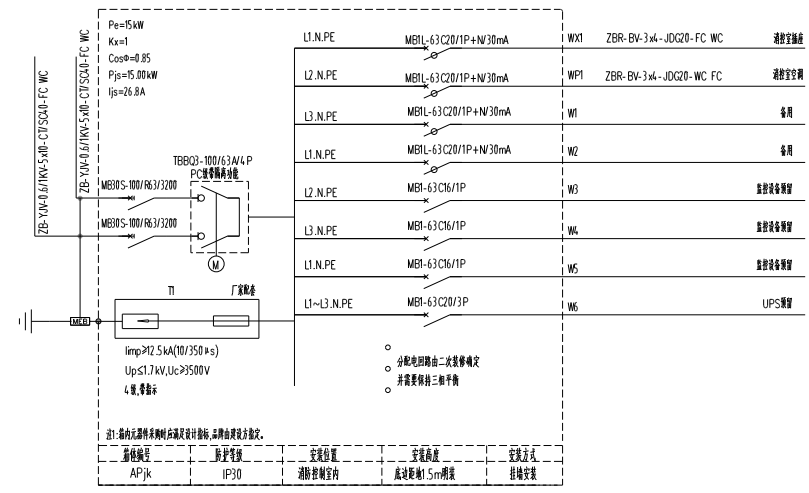


AC 380V 三相五线制	W1	厂家	规格	22kW	消防泵控制柜
PE(LW)	22.00	W2	厂家 <td>22kW <td>消防泵控制柜 </td></td>	22kW <td>消防泵控制柜 </td>	消防泵控制柜
N2	7.00	K1	厂家 <td>22kW <td>消防泵控制柜 </td></td>	22kW <td>消防泵控制柜 </td>	消防泵控制柜
COSφ	0.80				
P(LW)	22.0				
I(LA)	42				

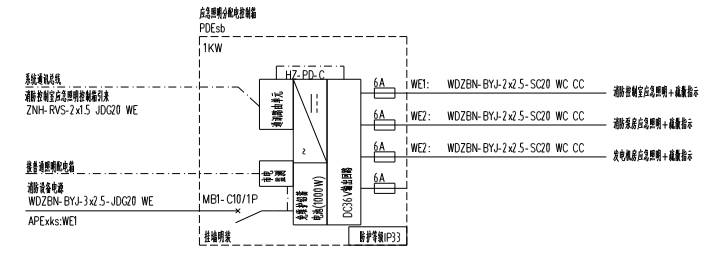
### 生活泵配电系统图



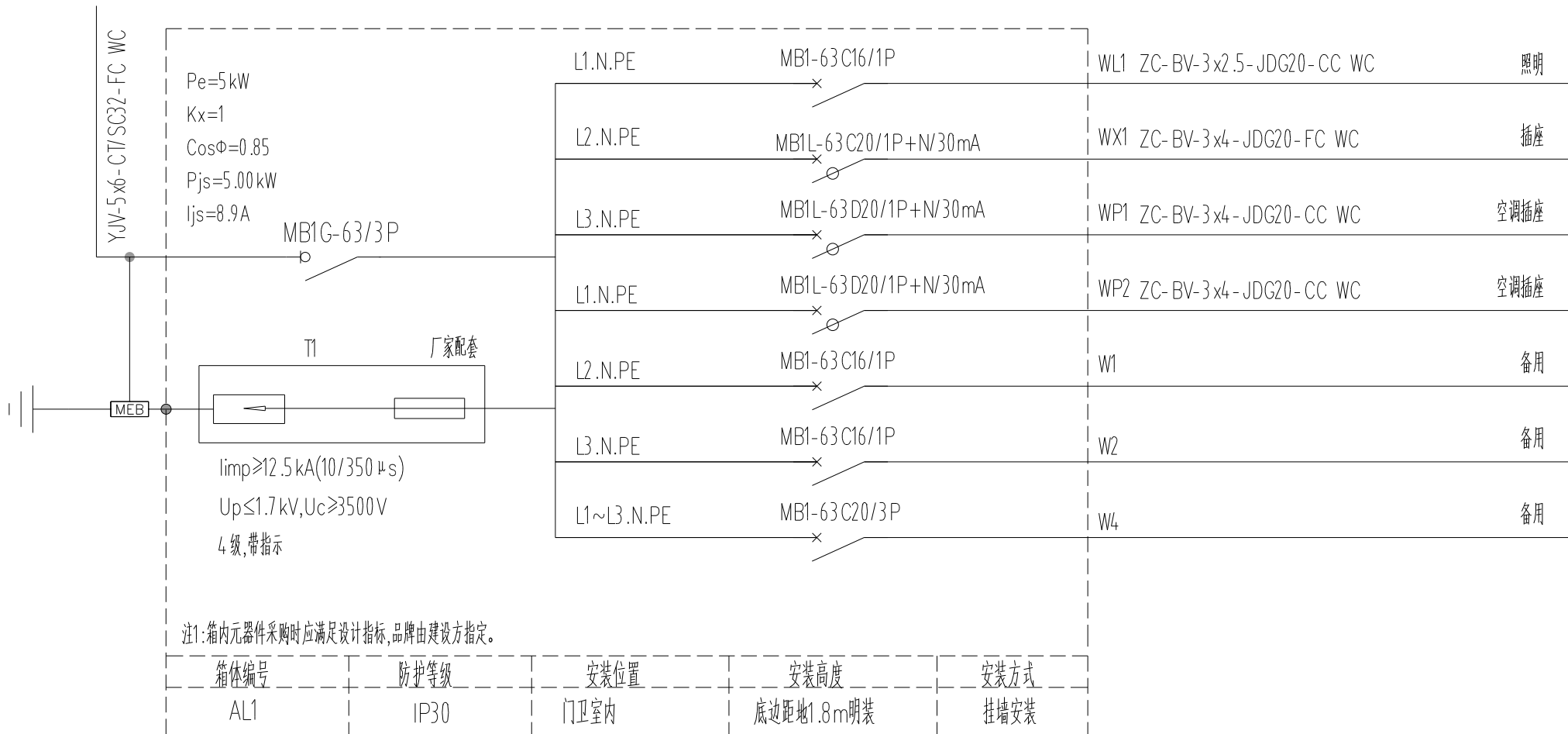
消防控制室配电箱系统图



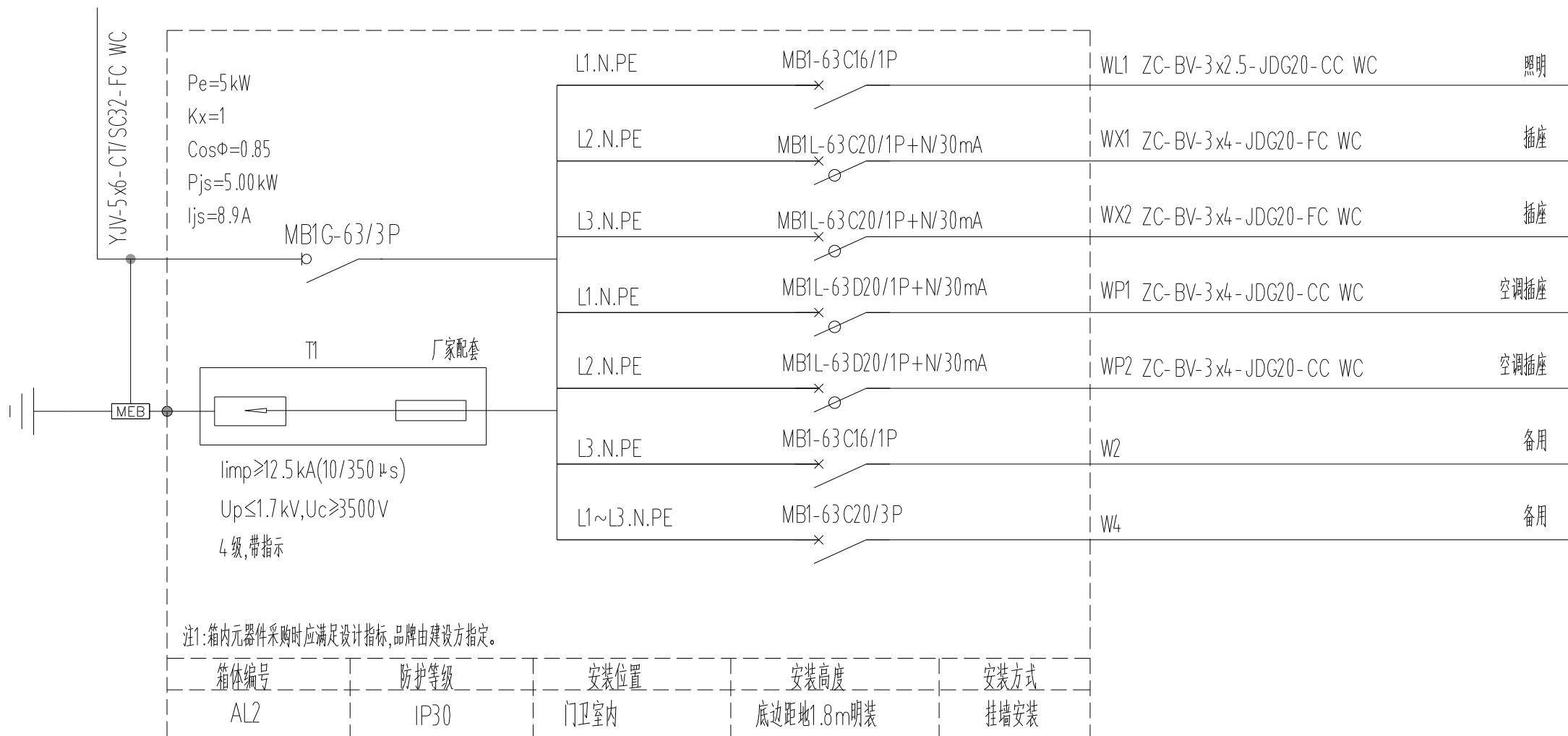
监控配电箱系统图



注: 1. 采用DC36V电压, 由于A型灯具和电源的输入电压值不大于16A;  
 2. 应急照明配电箱应能同时输出照明和火灾报警信号, 系统故障时, 系统应能自动切换, 并可手动切换;  
 3. 应急照明配电箱和火灾报警系统应能同时工作, 并由火灾报警系统控制其工作状态。

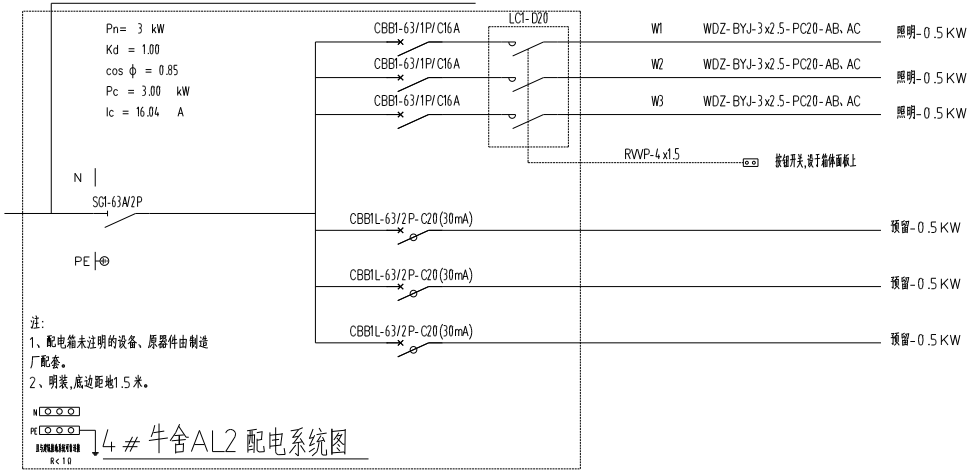


1# 门卫配电箱系统图

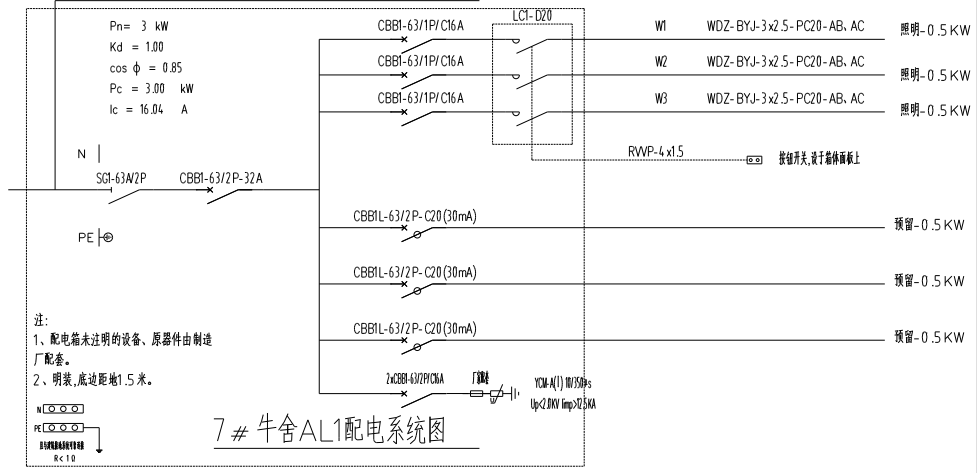


2# 门卫配电箱系统图

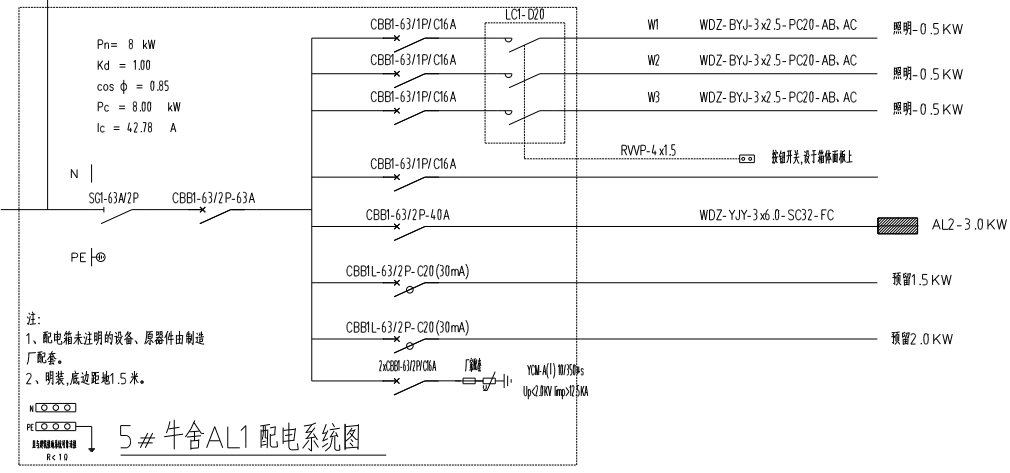
WDZ-YJY-3x6-SC32-FC



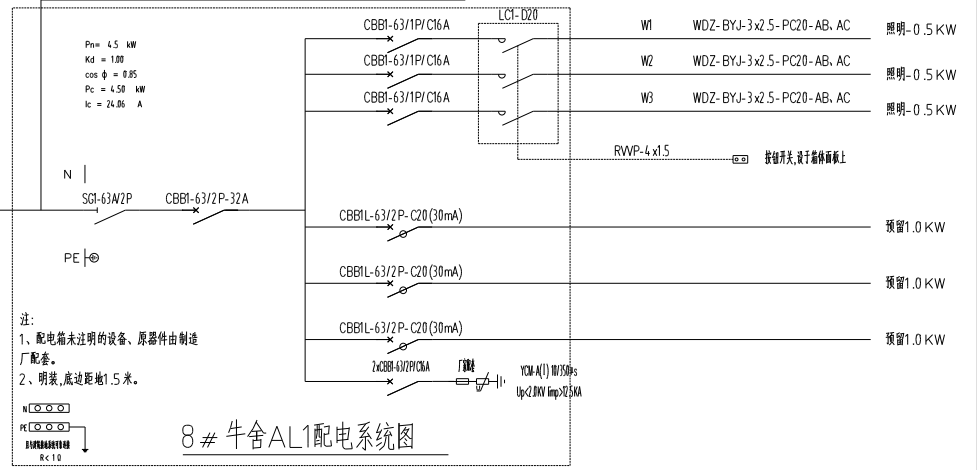
WDZ-YJY-3x6-SC32-FC



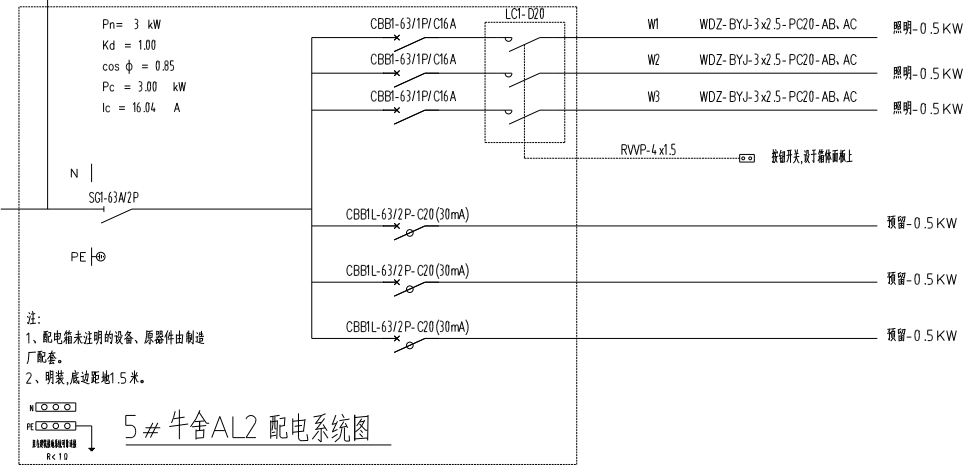
WDZ-YJY-3x10-SC50-FC



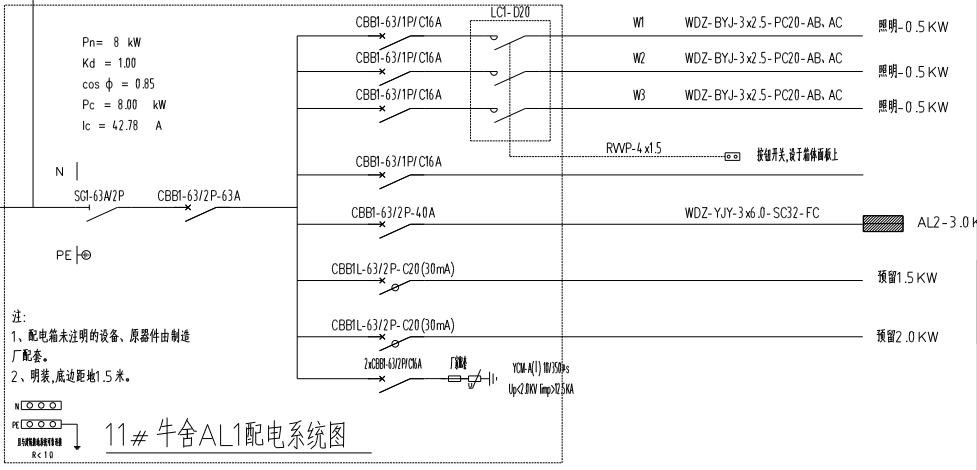
WDZ-YJY-3x6-SC32-FC



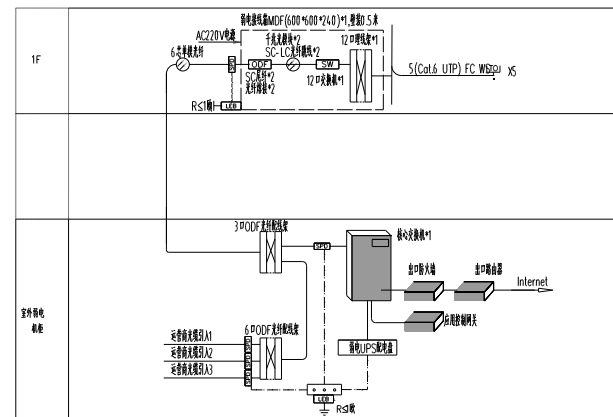
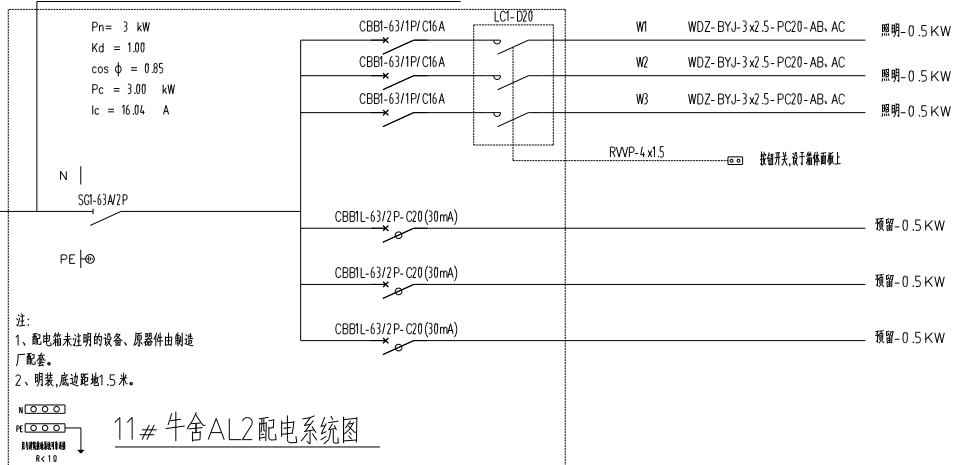
WDZ-YJY-3x6-SC32-FC



WDZ-YJY-3x10-SC50-FC



WDZ-YJY-3x6-SC32-FC



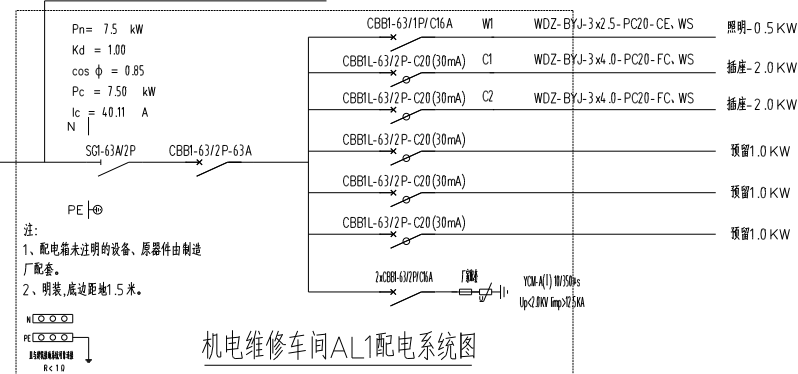
网络布线系统图

注:  
1 弱电线路由弱电配电箱或弱电柜后,线路支线穿线管敷设JDG20,桥架JDG25,3根架JDG32

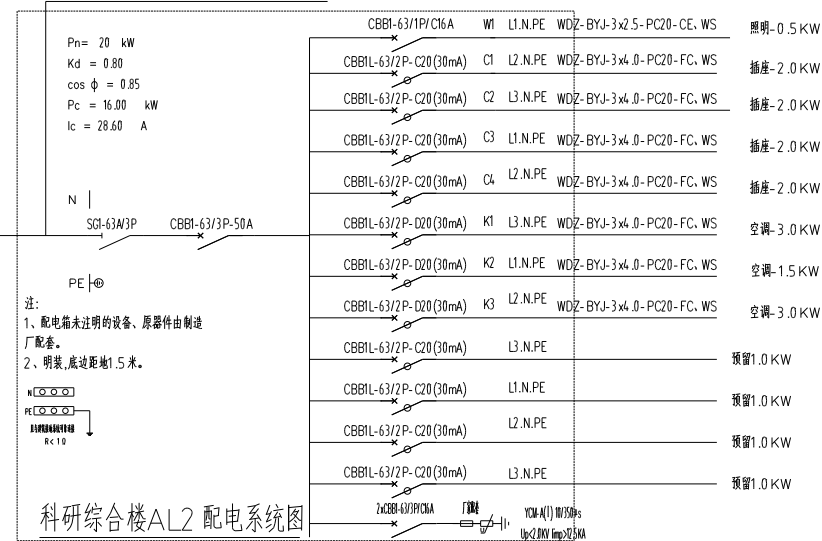
注:

- 1、电话、数据信息、电视引入的线路,必须由当地相关业务经营单位安装维护管理,并应符合《综合布线系统工程设计规范》,引入线路应采用G.652D光缆,光纤后应采用普通光缆(GB.657);
- 2、本期安装预留管,设备尺寸应按建设单位指定的产品说明为准;
- 3、进线路由专业公司安装(或)必须做接地保护;
- 4、各多媒体电视、电话、数据信息管线的引入管(3XSC50)

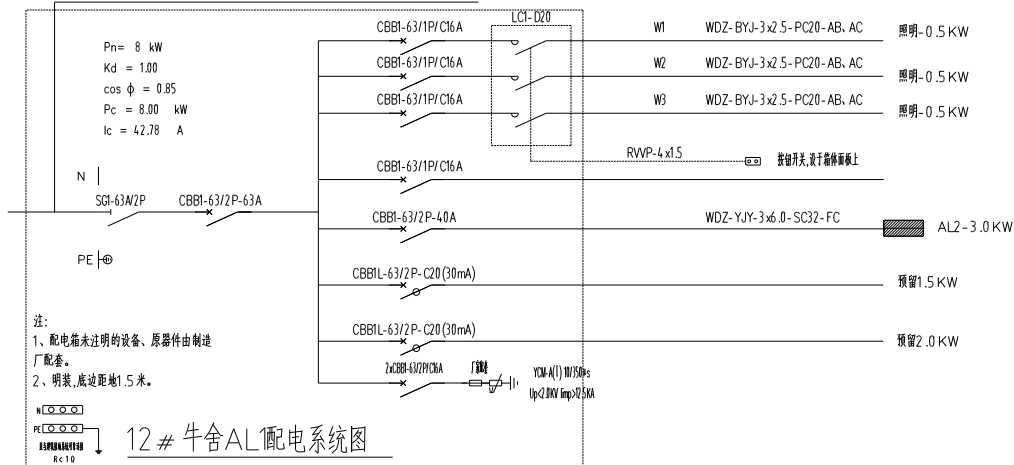
WDZ-YJY-3x10-SC50-FC



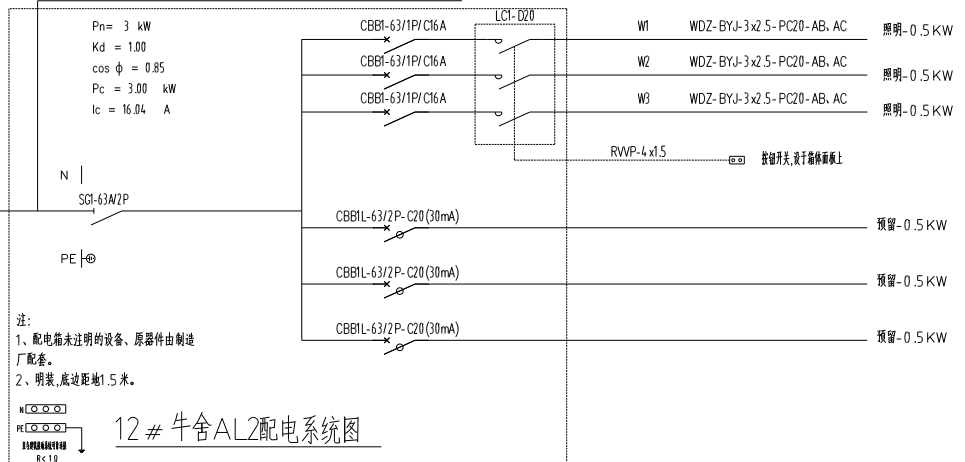
WDZ-YJY-5x10-SC50-FC



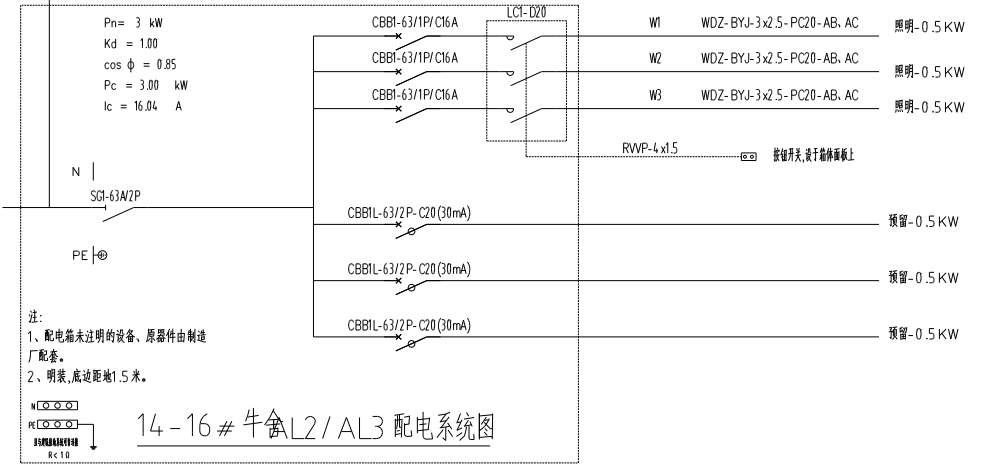
WDZ-YJY-3x10-SC50-FC



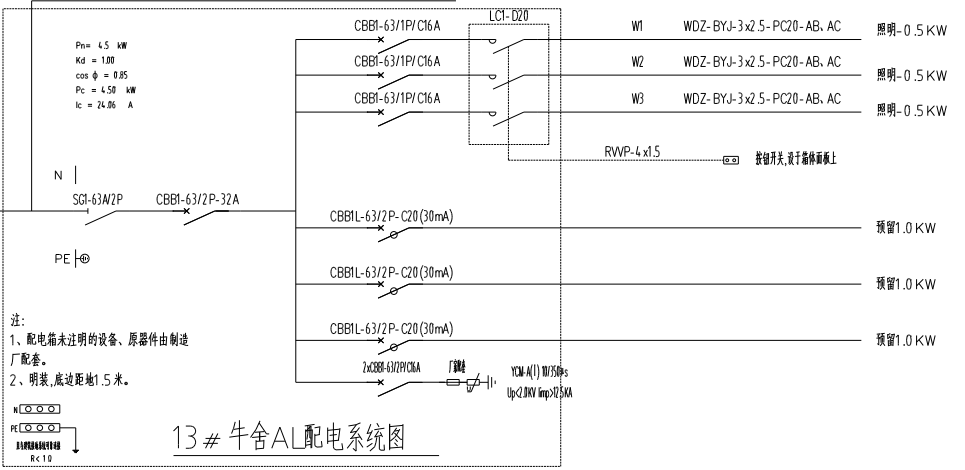
WDZ-YJY-3x6-SC32-FC



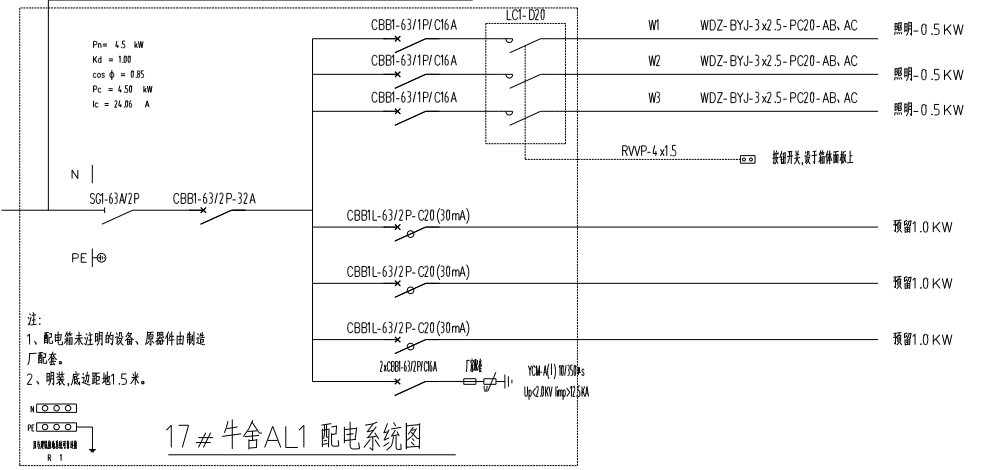
WDZ-YJY-3x6-SC32-FC



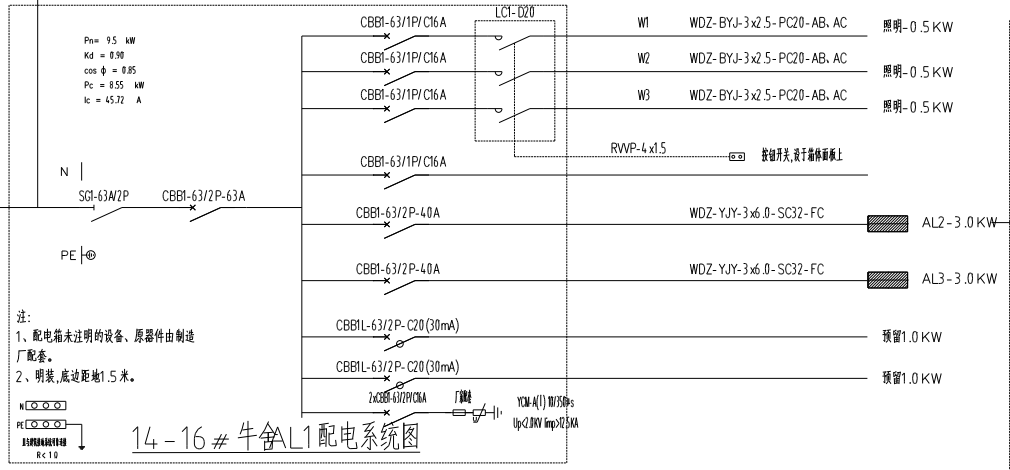
WDZ-YJY-3x6-SC32-FC



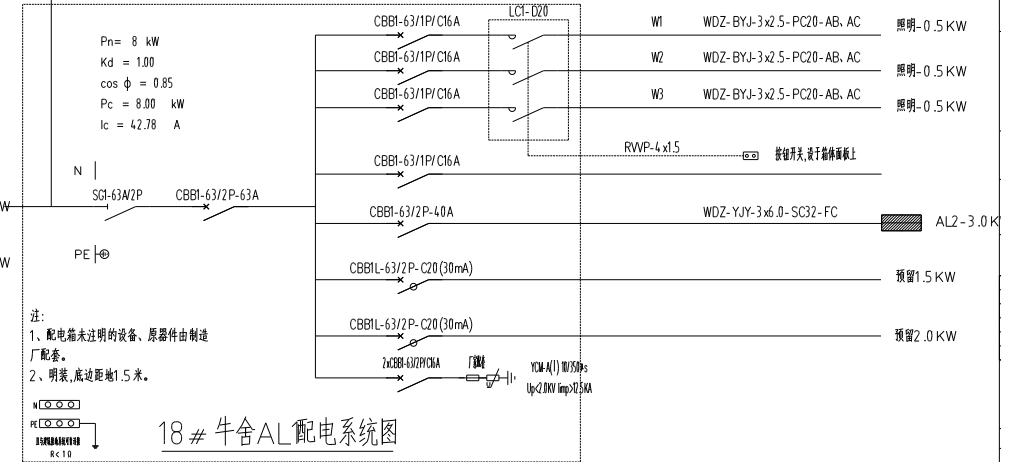
WDZ-YJY-3x6-SC32-FC



WDZ-YJY-3x10-SC50-FC

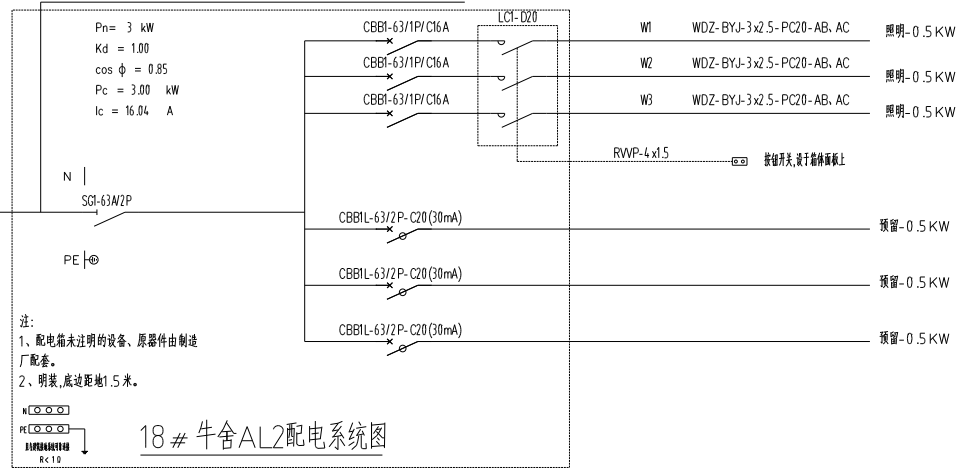


WDZ-YJY-3x10-SC50-FC



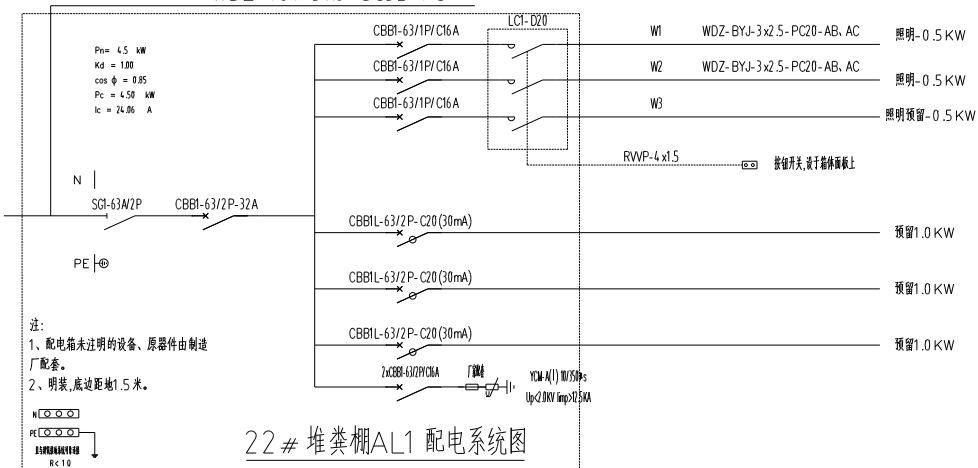


WDZ-YJY-3x6-SC32-FC

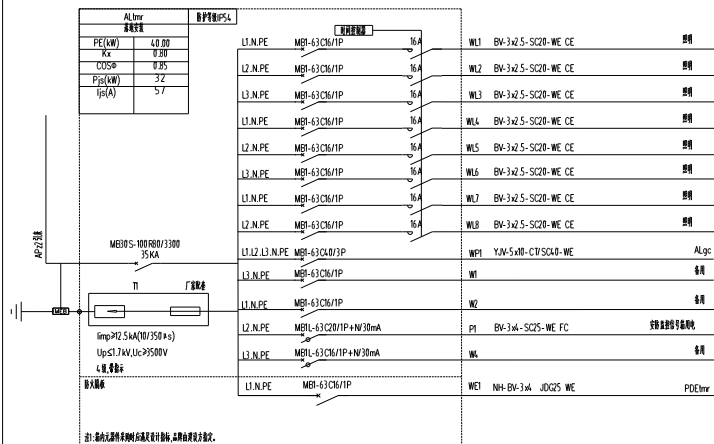


18# 牛舍AL2配电箱系统图

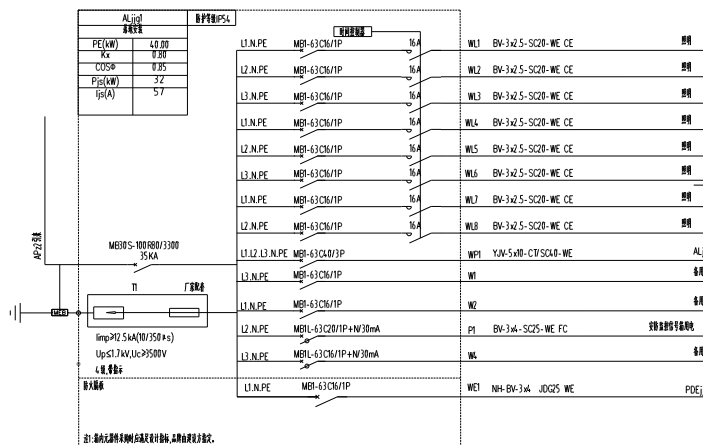
WDZ-YJY-3x6-SC32-FC



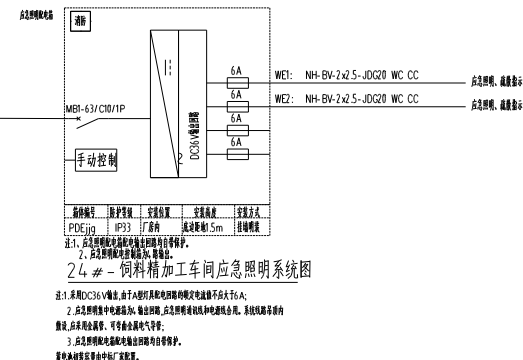
22# 堆粪棚AL1配电箱系统图



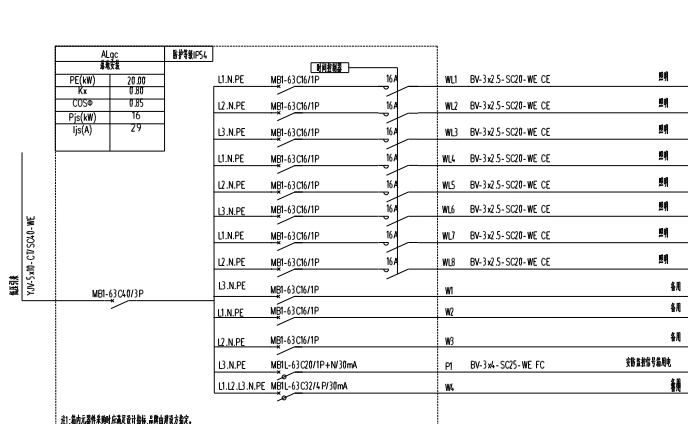
23# -ALtmr配电箱系统图



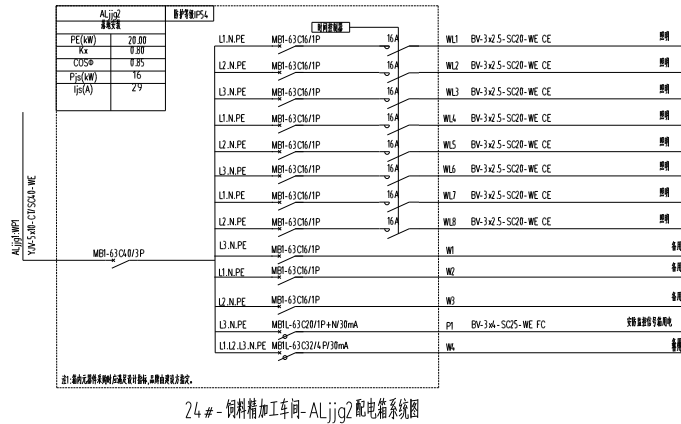
24# -饲料精加工车间-ALjg1配电箱系统图



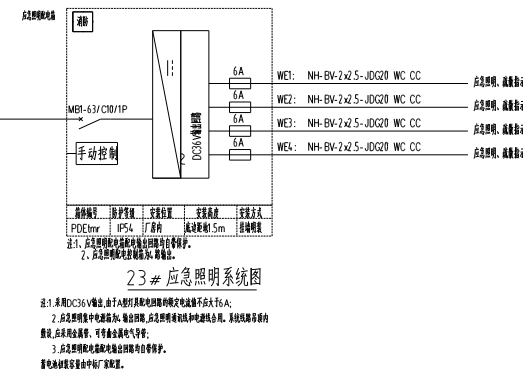
24# -饲料精加工车间应急照明系统图



23# -ALgc配电箱系统图

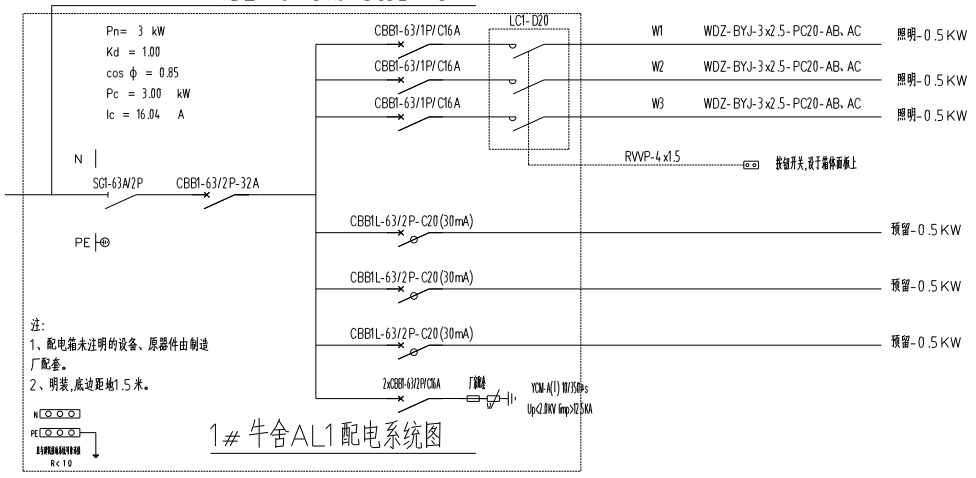


24# -饲料精加工车间-ALjg2配电箱系统图

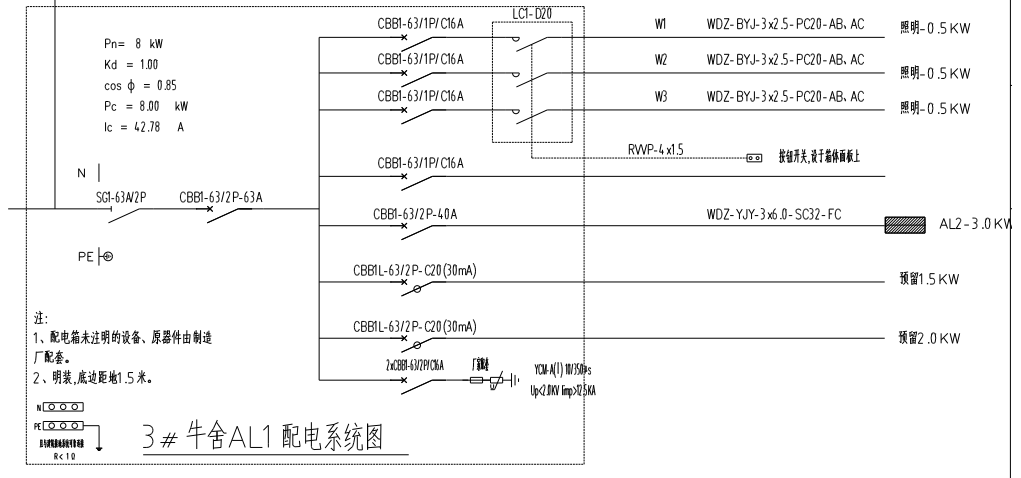


23# 应急照明系统图

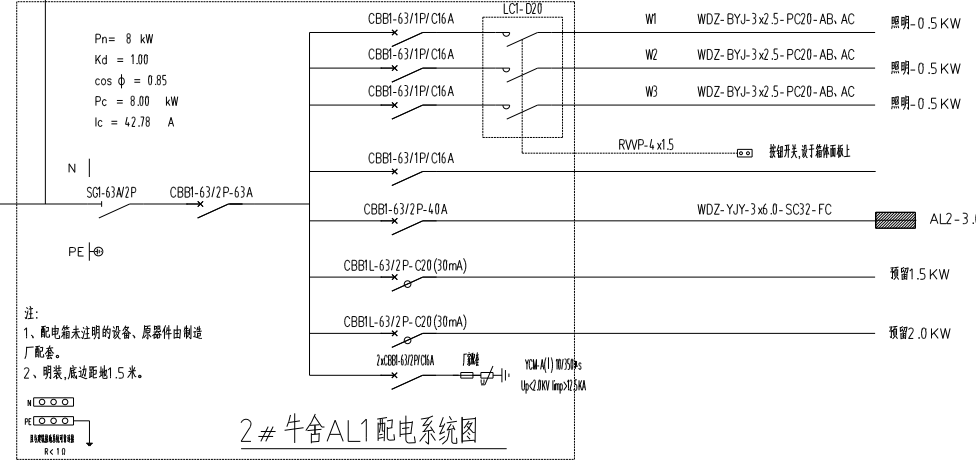
WDZ-YJY-3x6-SC32-FC



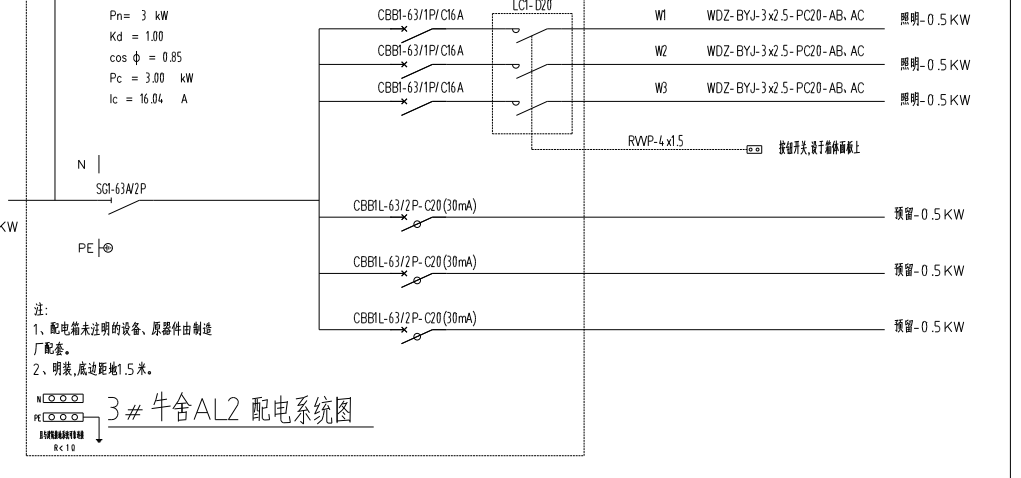
WDZ-YJY-3x10-SC50-FC



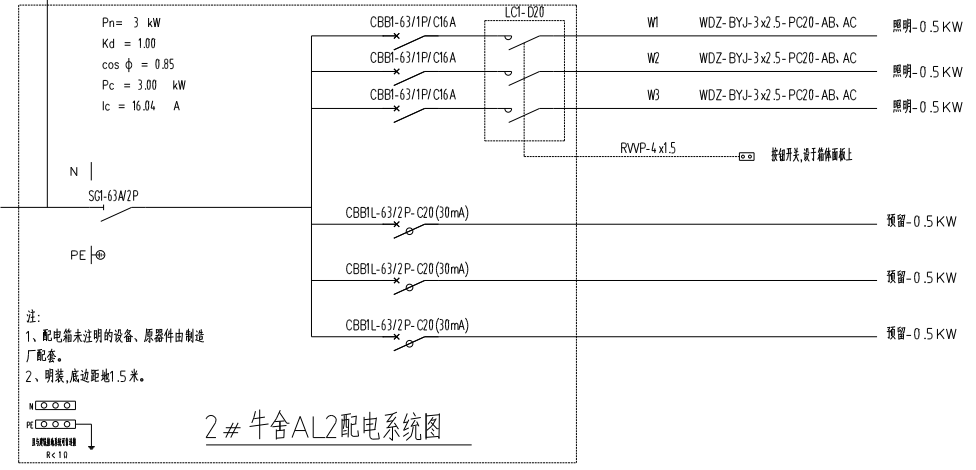
WDZ-YJY-3x10-SC50-FC



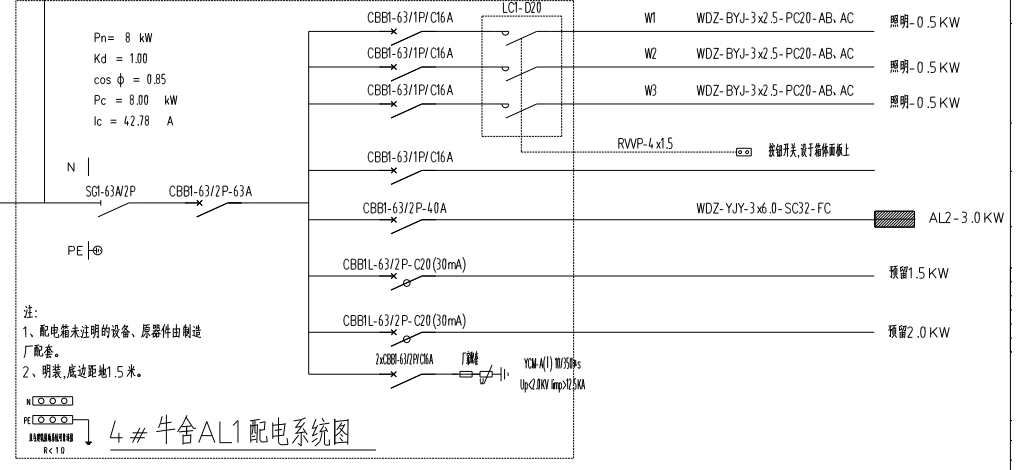
WDZ-YJY-3x6-SC32-FC



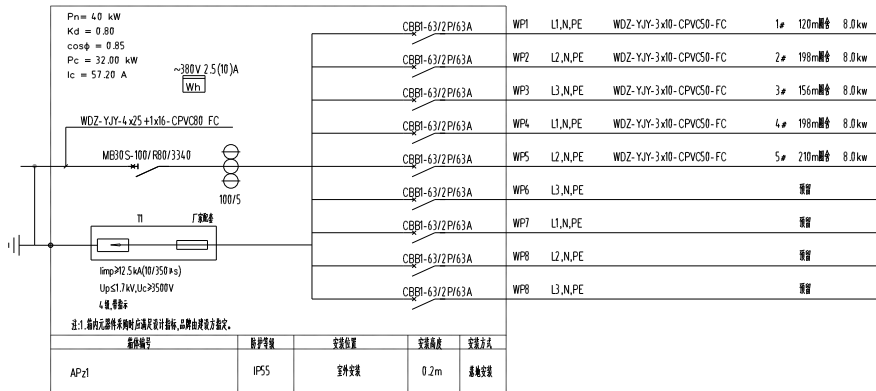
WDZ-YJY-3x6-SC32-FC



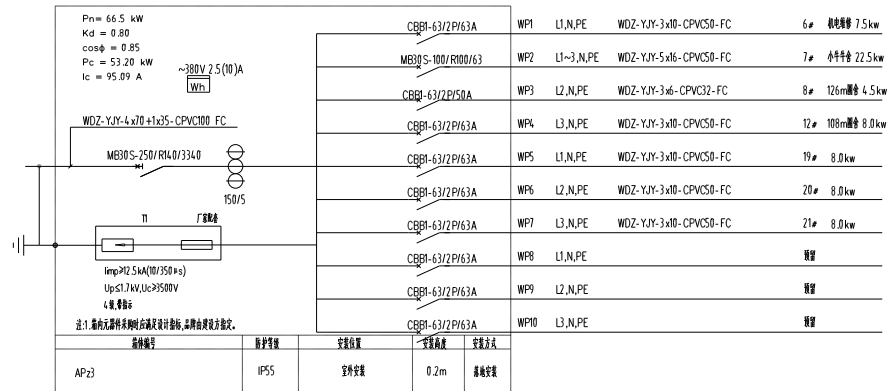
WDZ-YJY-3x10-SC50-FC



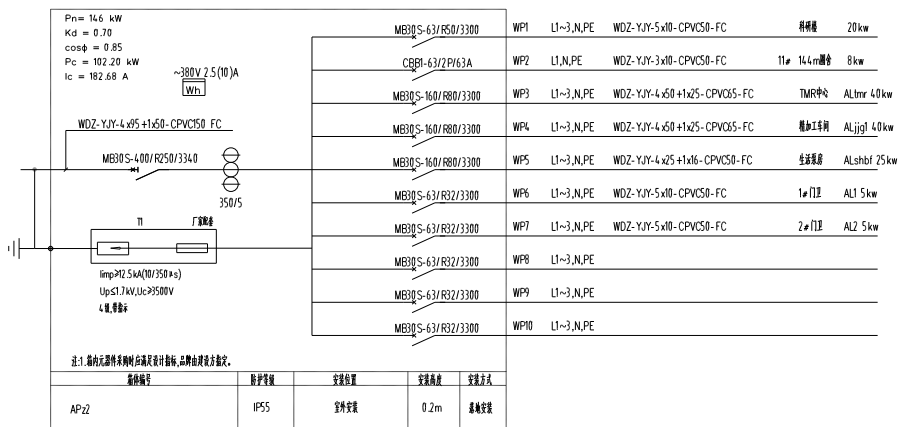




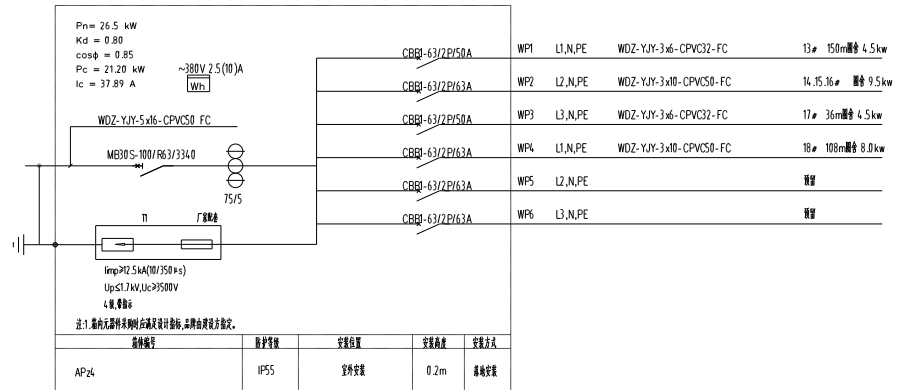
电表箱系统图



电表箱系统图



电表箱系统图



电表箱系统图