

7.2 电气原理图(见图7-2~7-15)

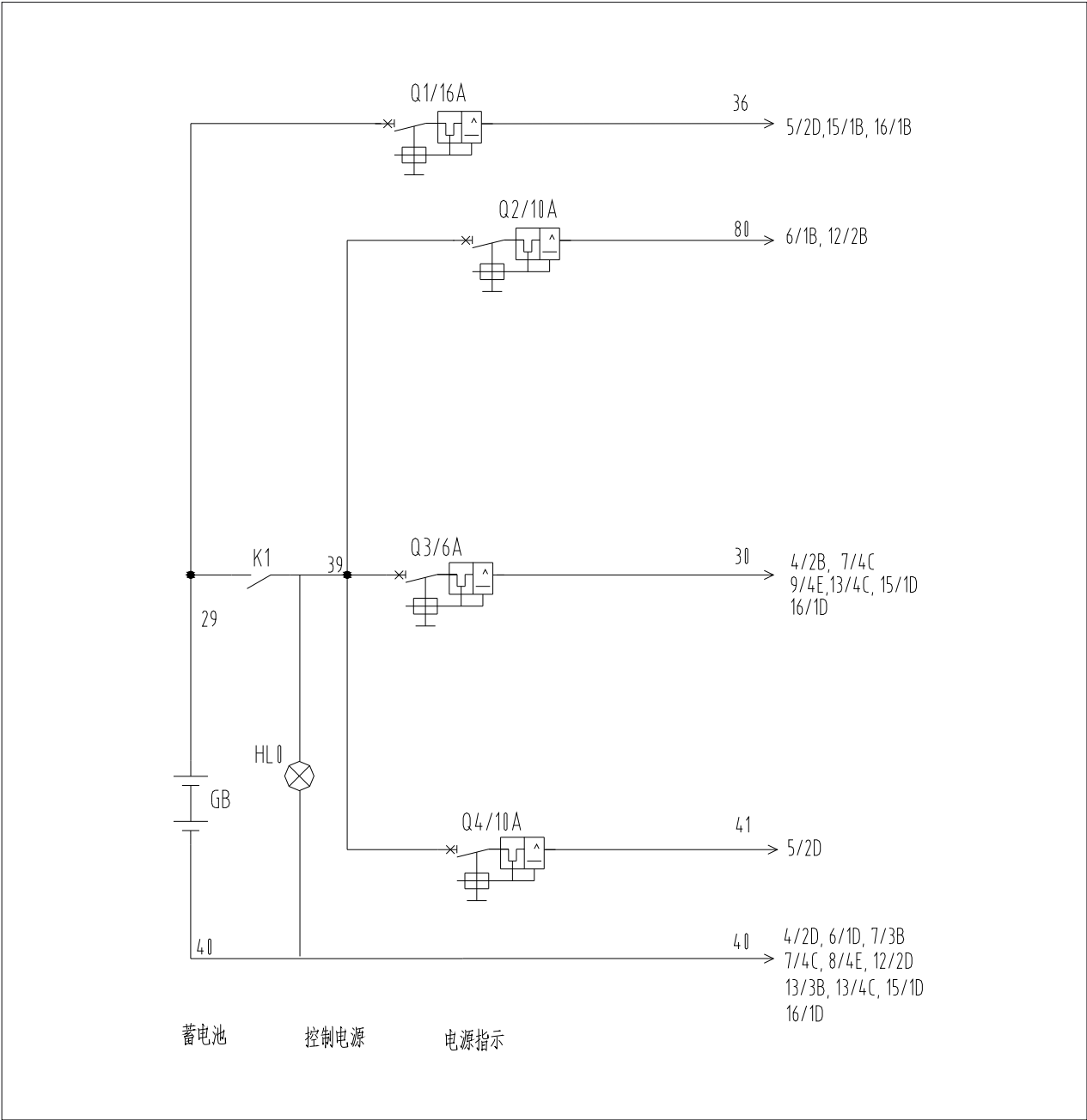


图7-2 电源电路

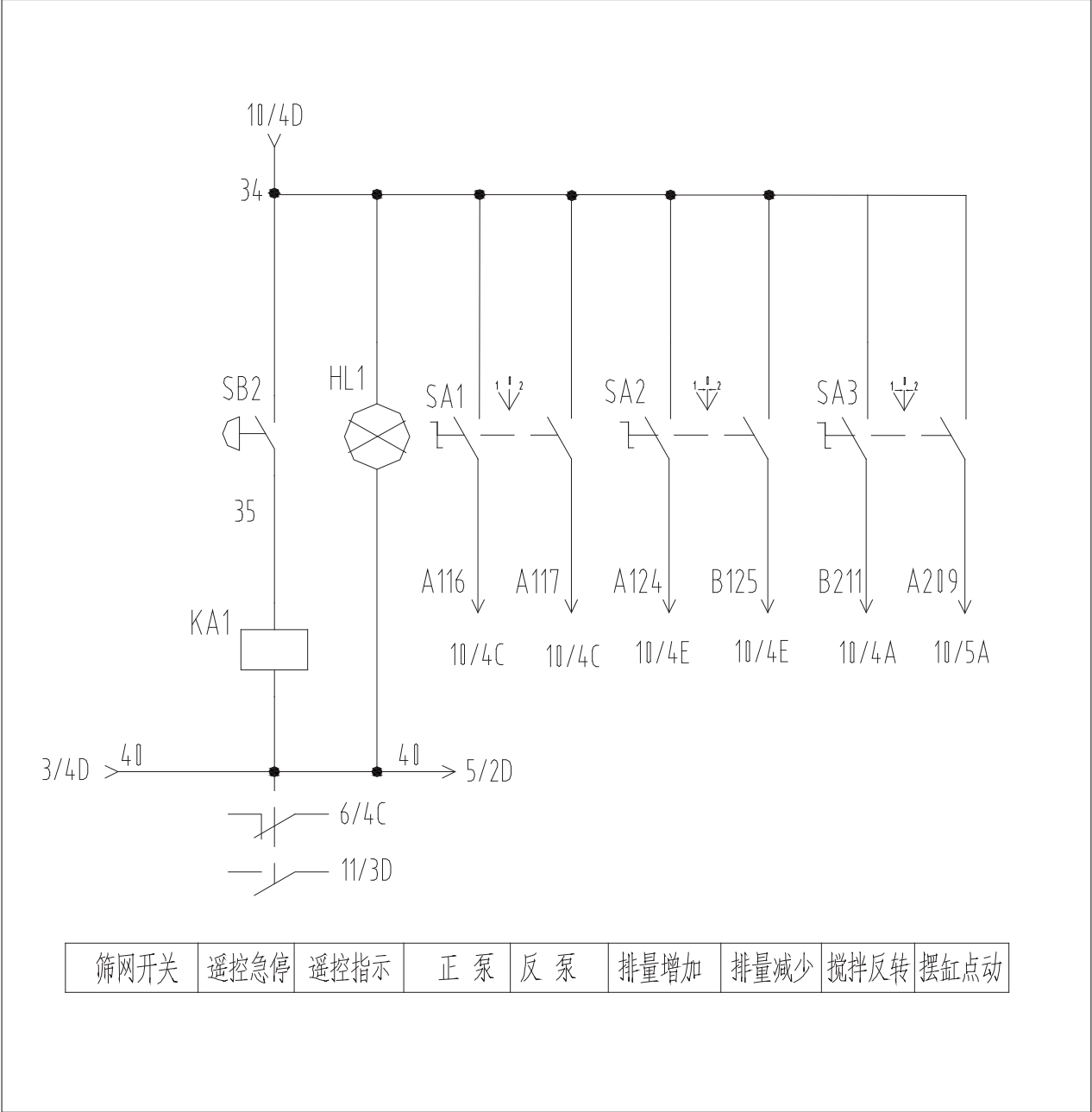


图7-3 遥控电路

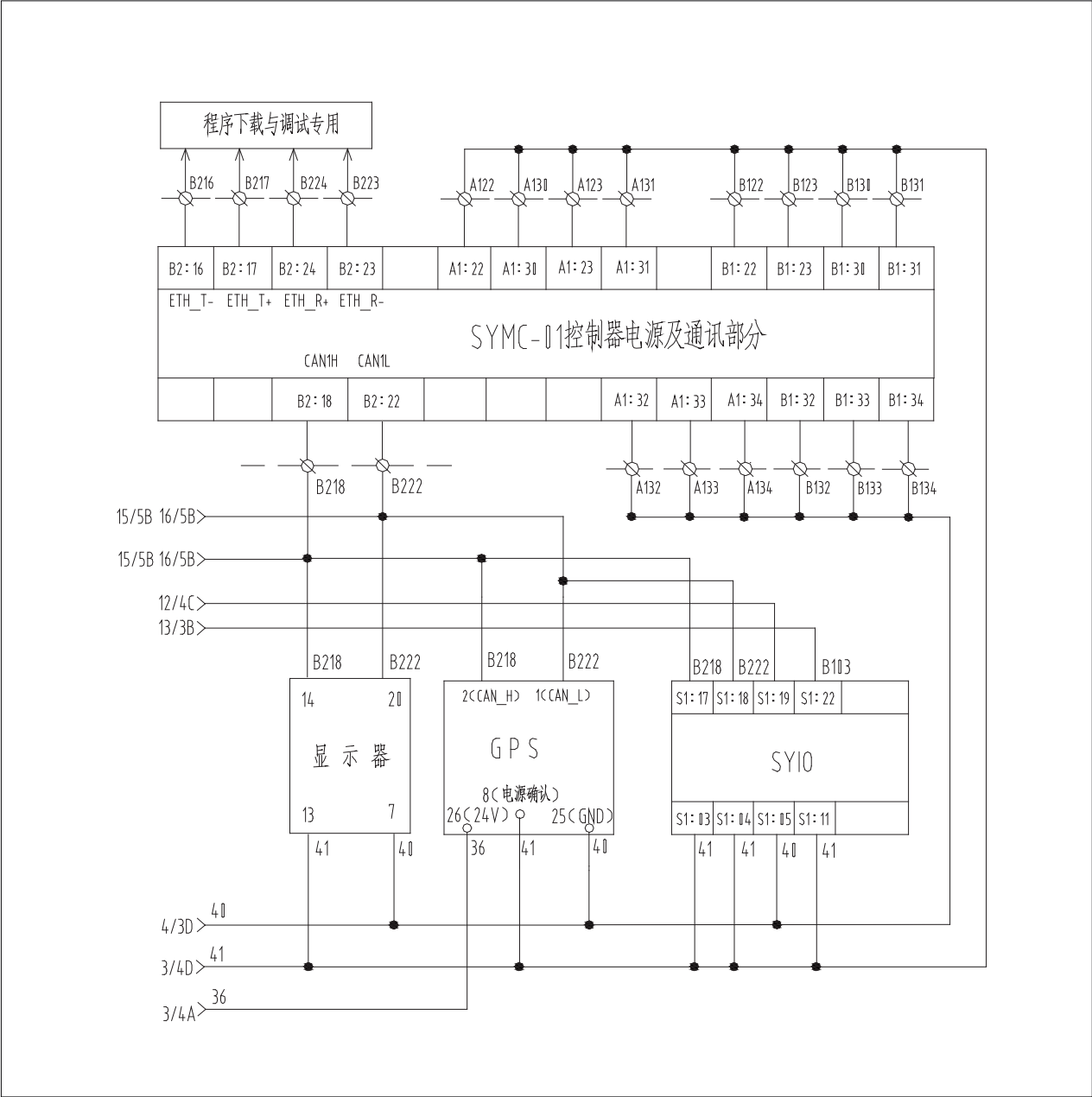
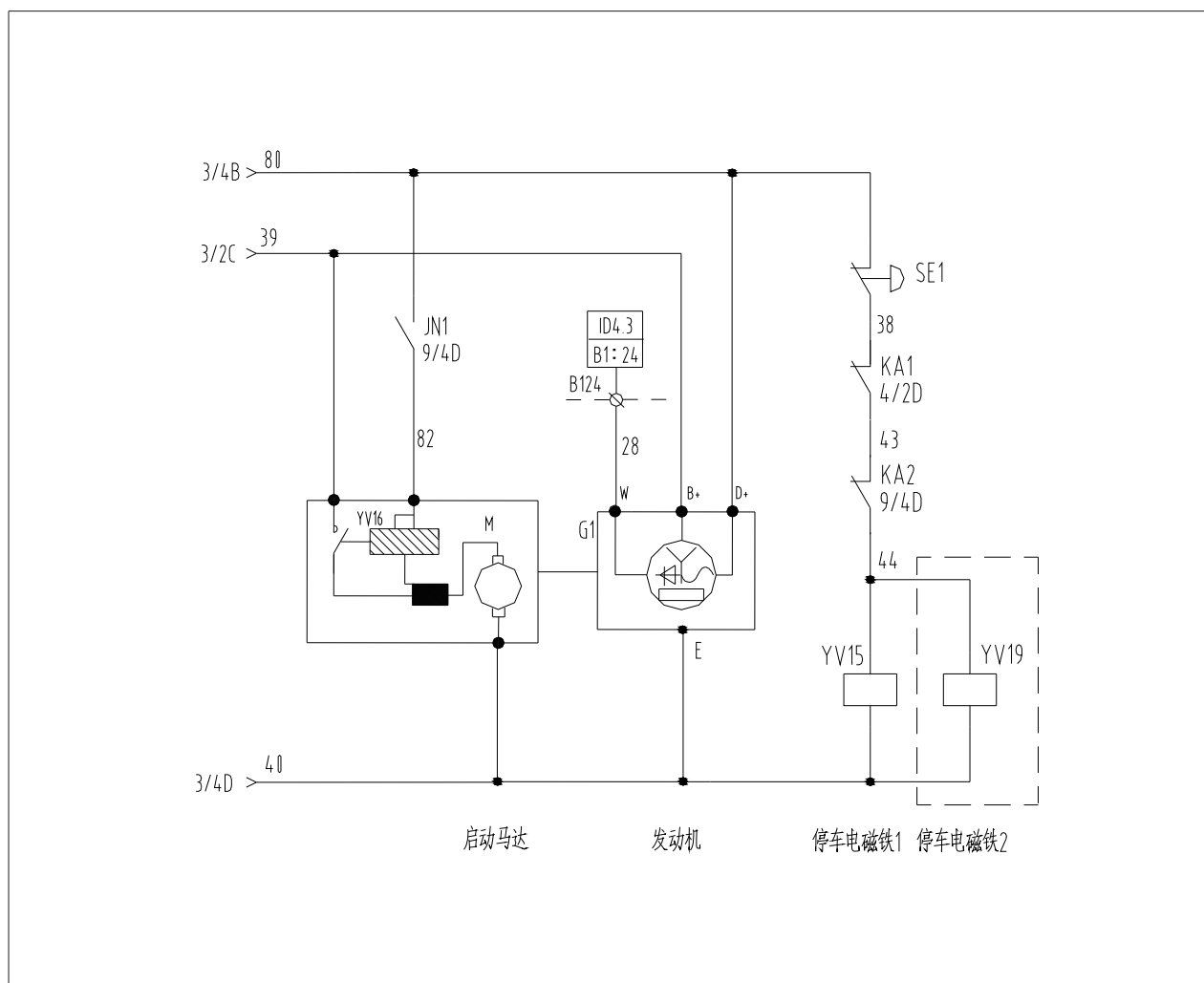


图7-4 控制器电源及通讯电路



注：虚框中的YV19为双柴油机拖泵中B号柴油机的停车电磁铁

图7-5 柴油机启停控制电路

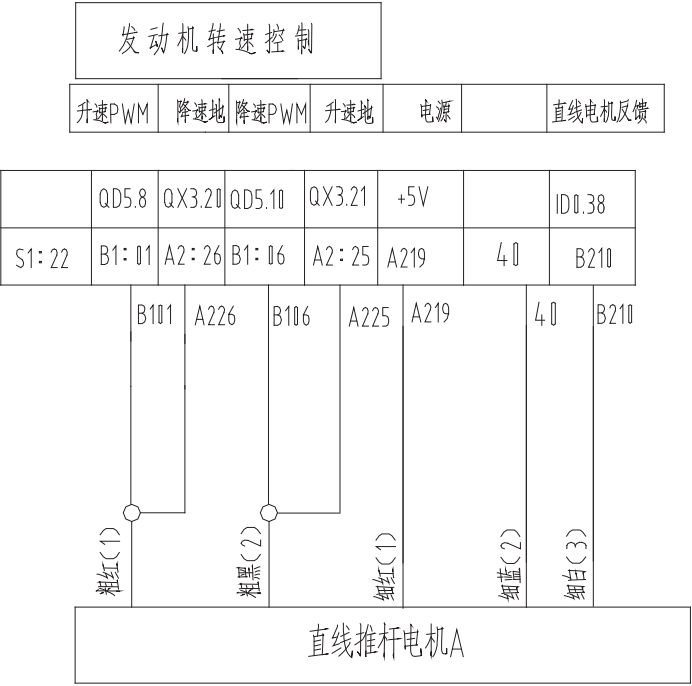
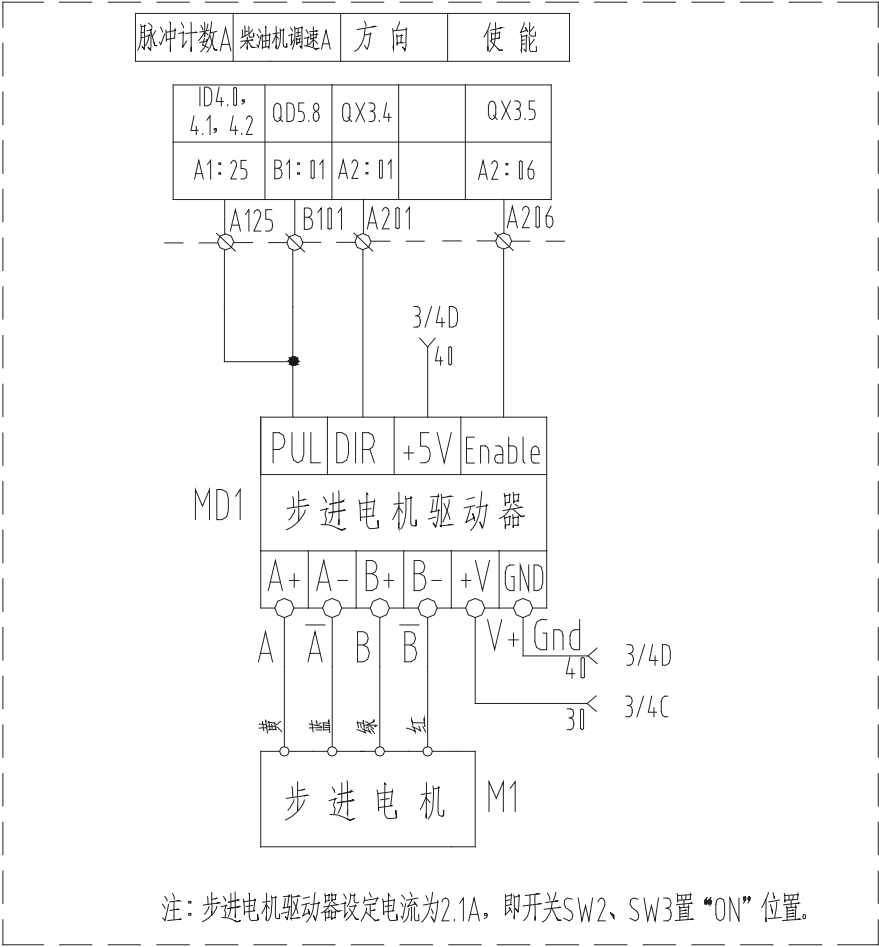


图7-6 柴油机调速控制电路

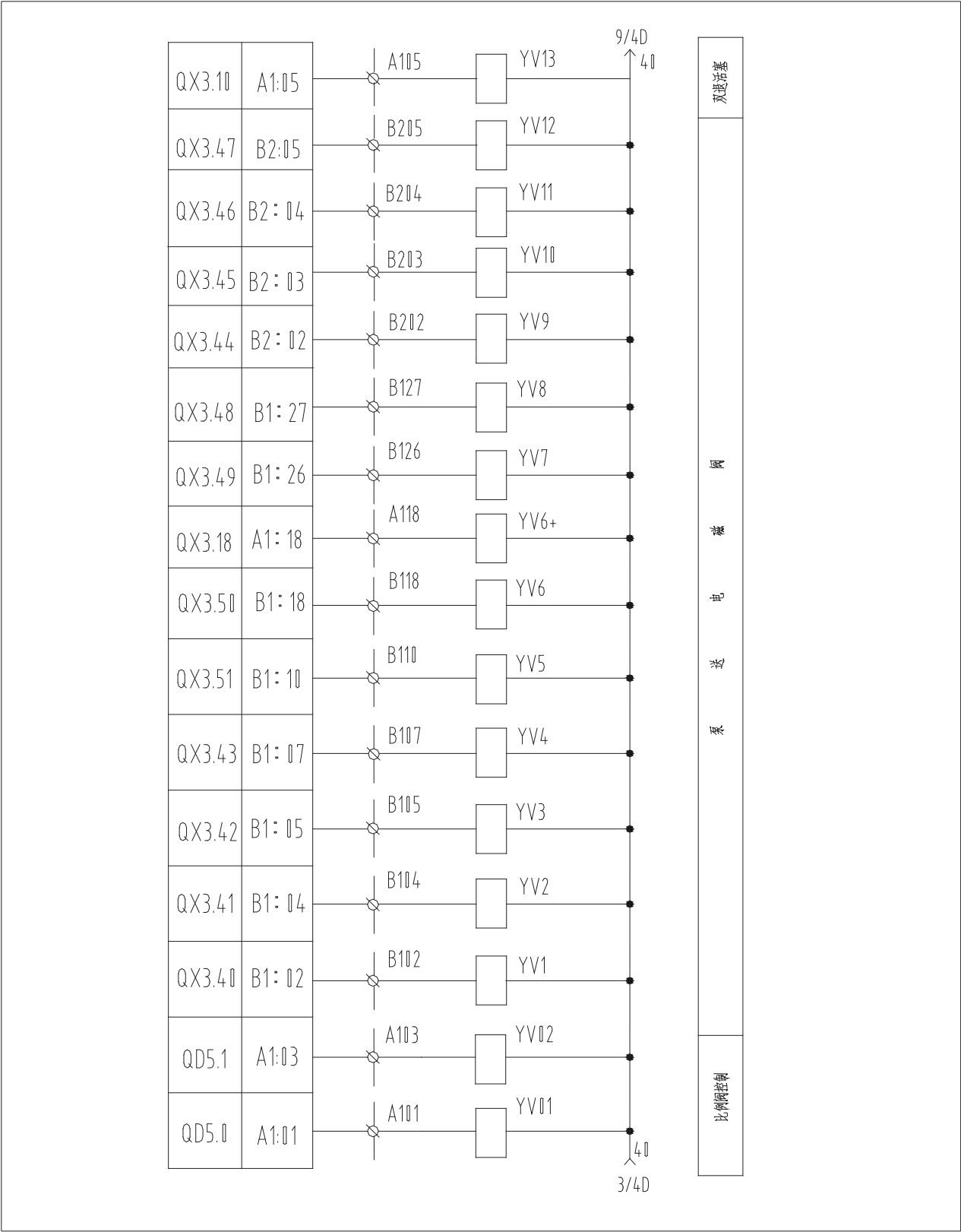


图7-7 电磁阀输出回路

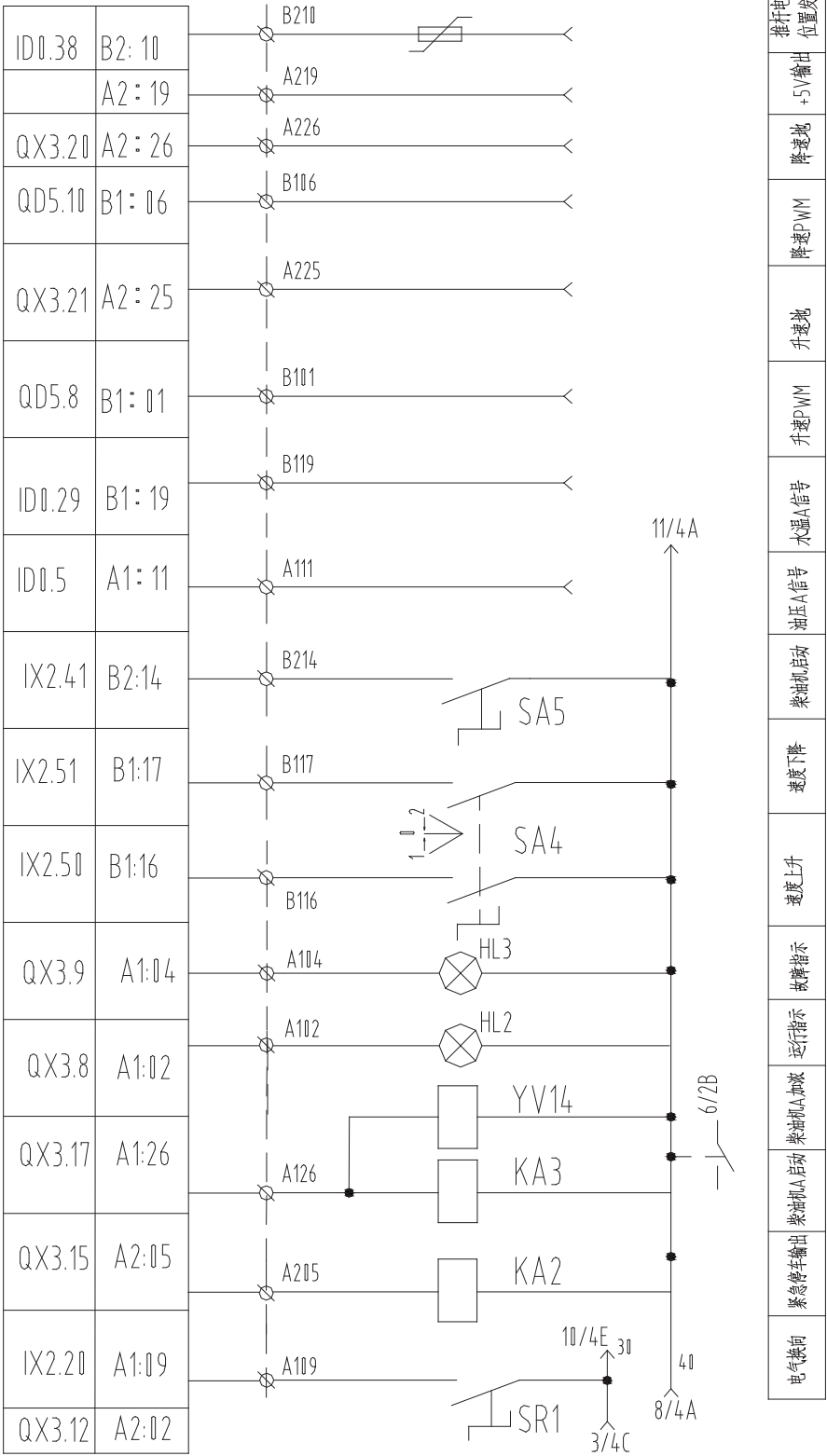


图7-8 柴油机控制I/O

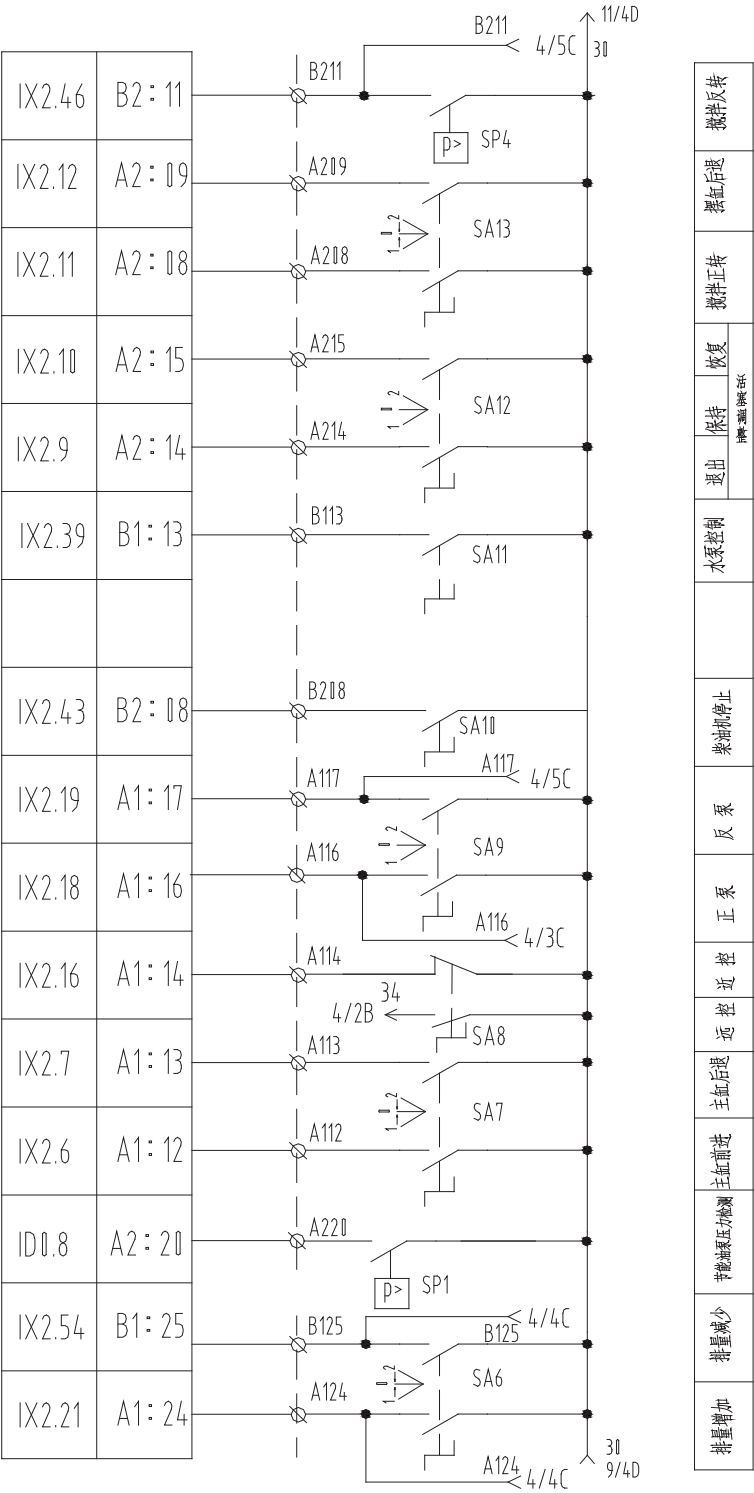


图7-9 功能控制1



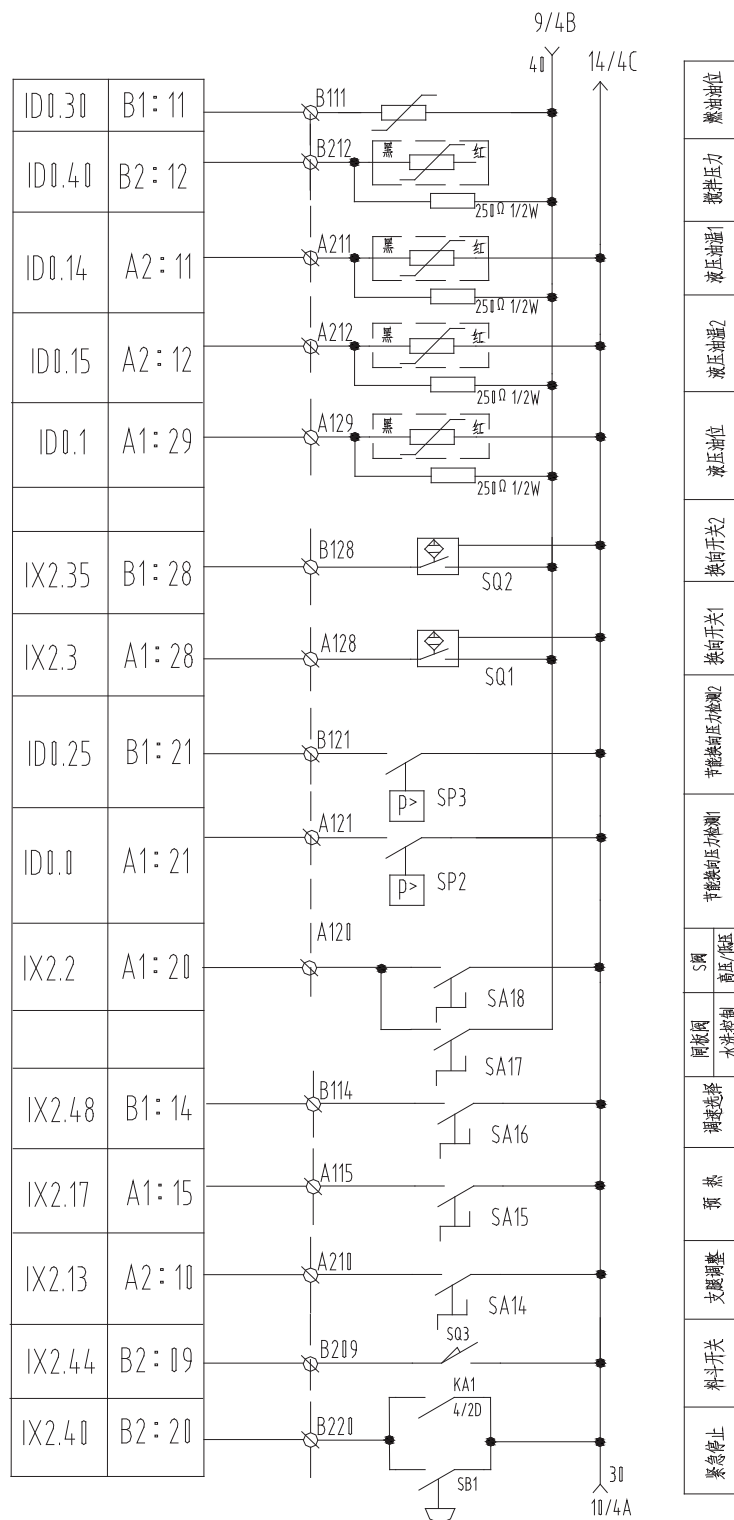
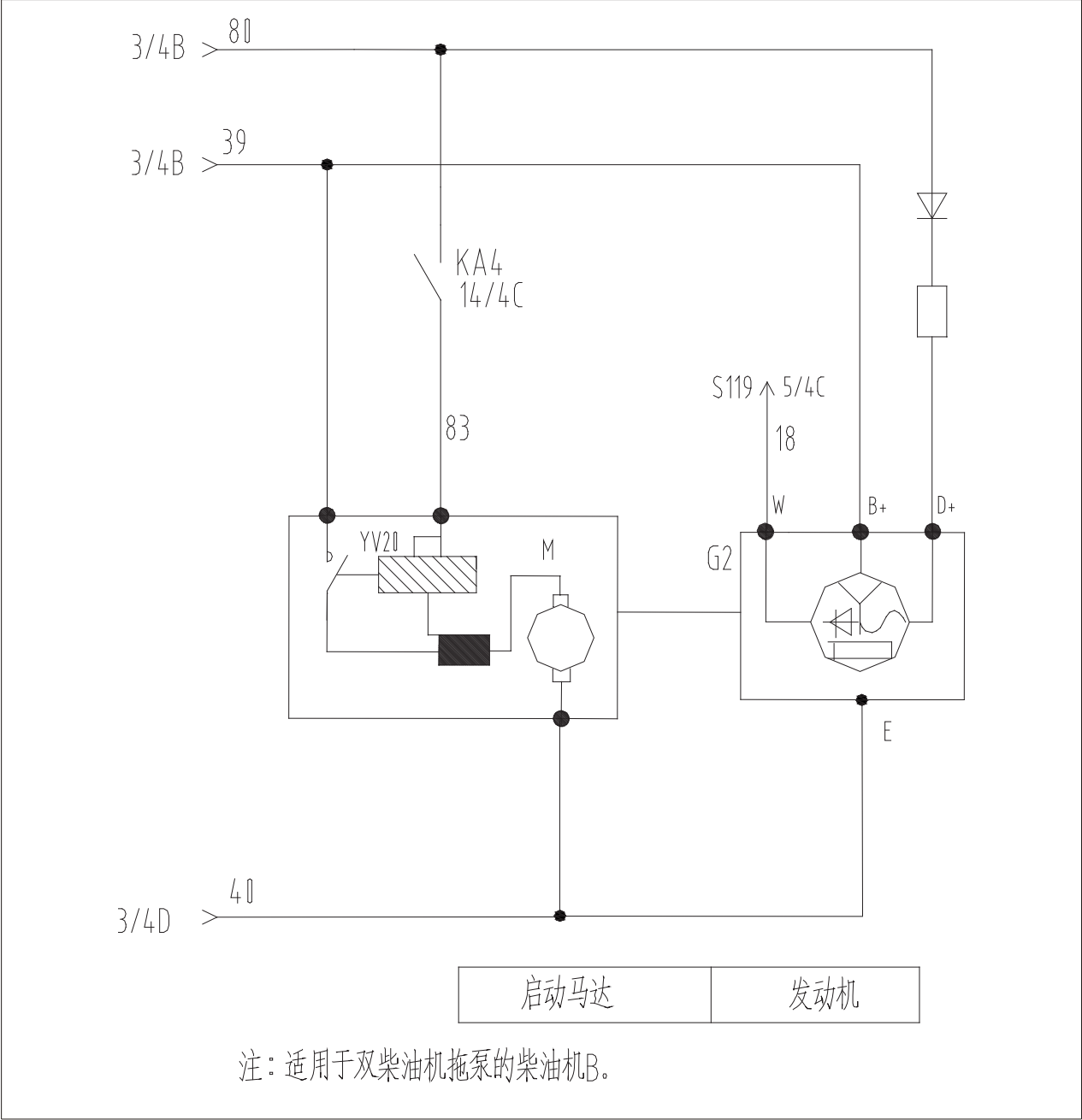


图7-10 功能控制2



注：适用于双柴油机拖泵的柴油机B。

图7-11 柴油机B启停控制电路

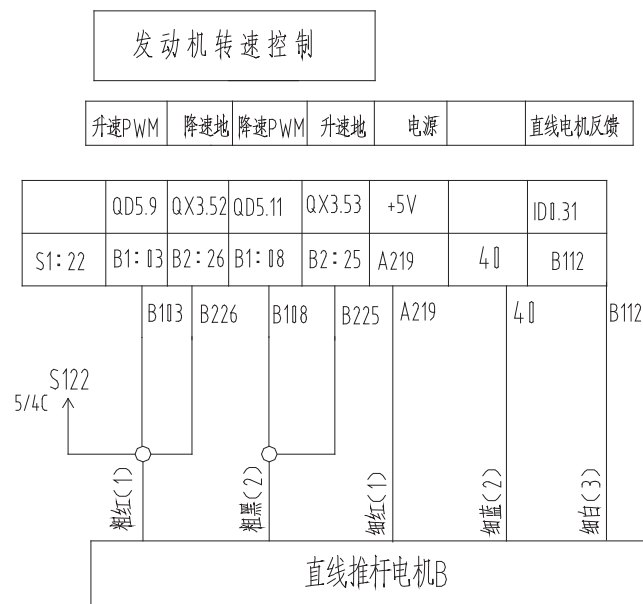
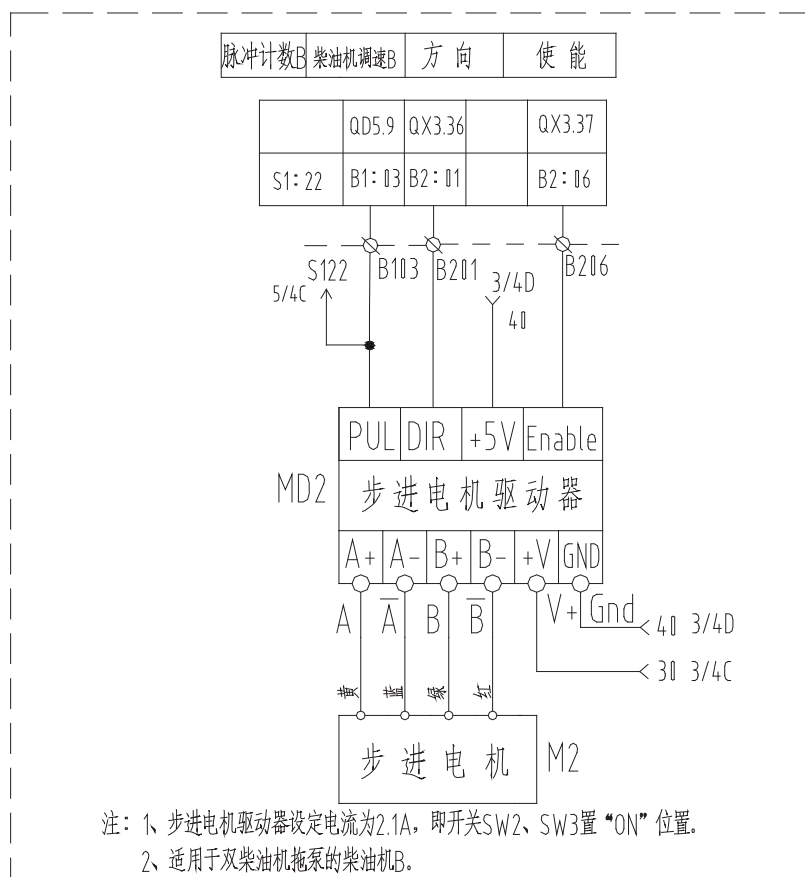
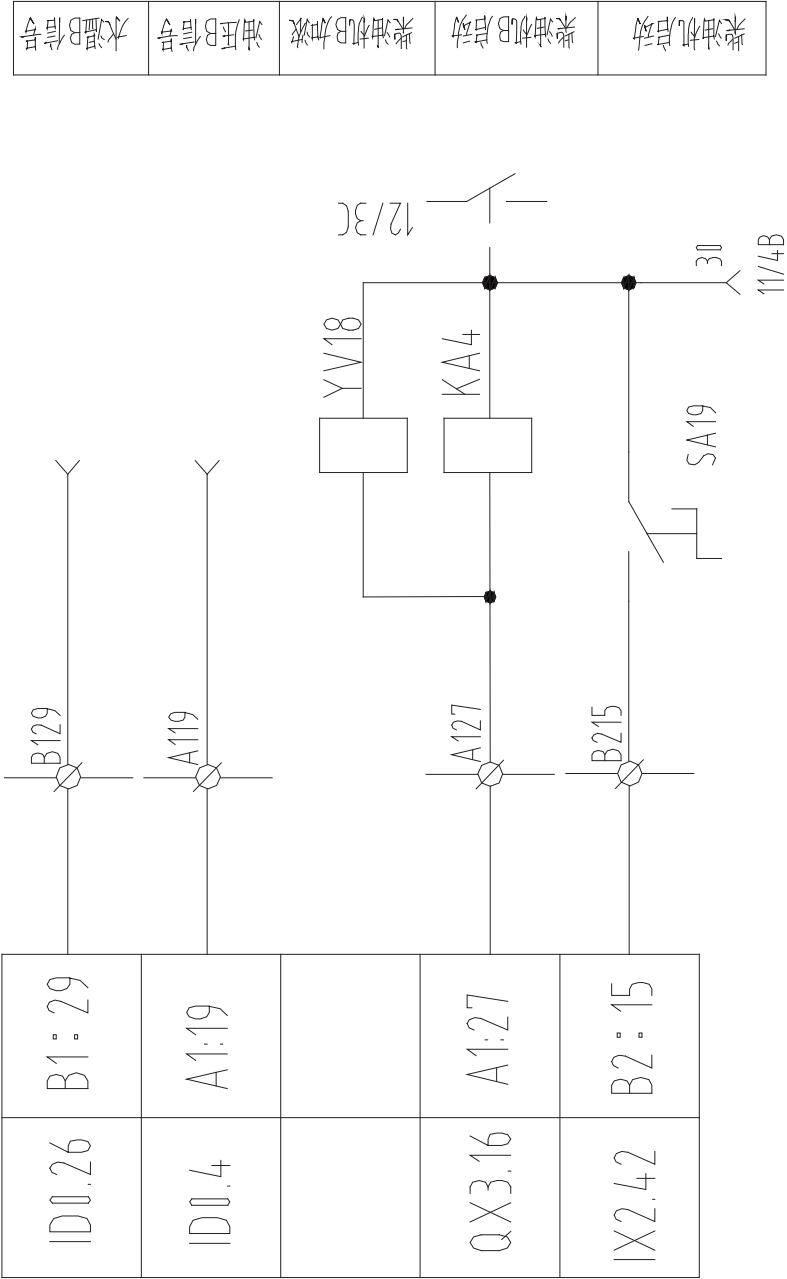
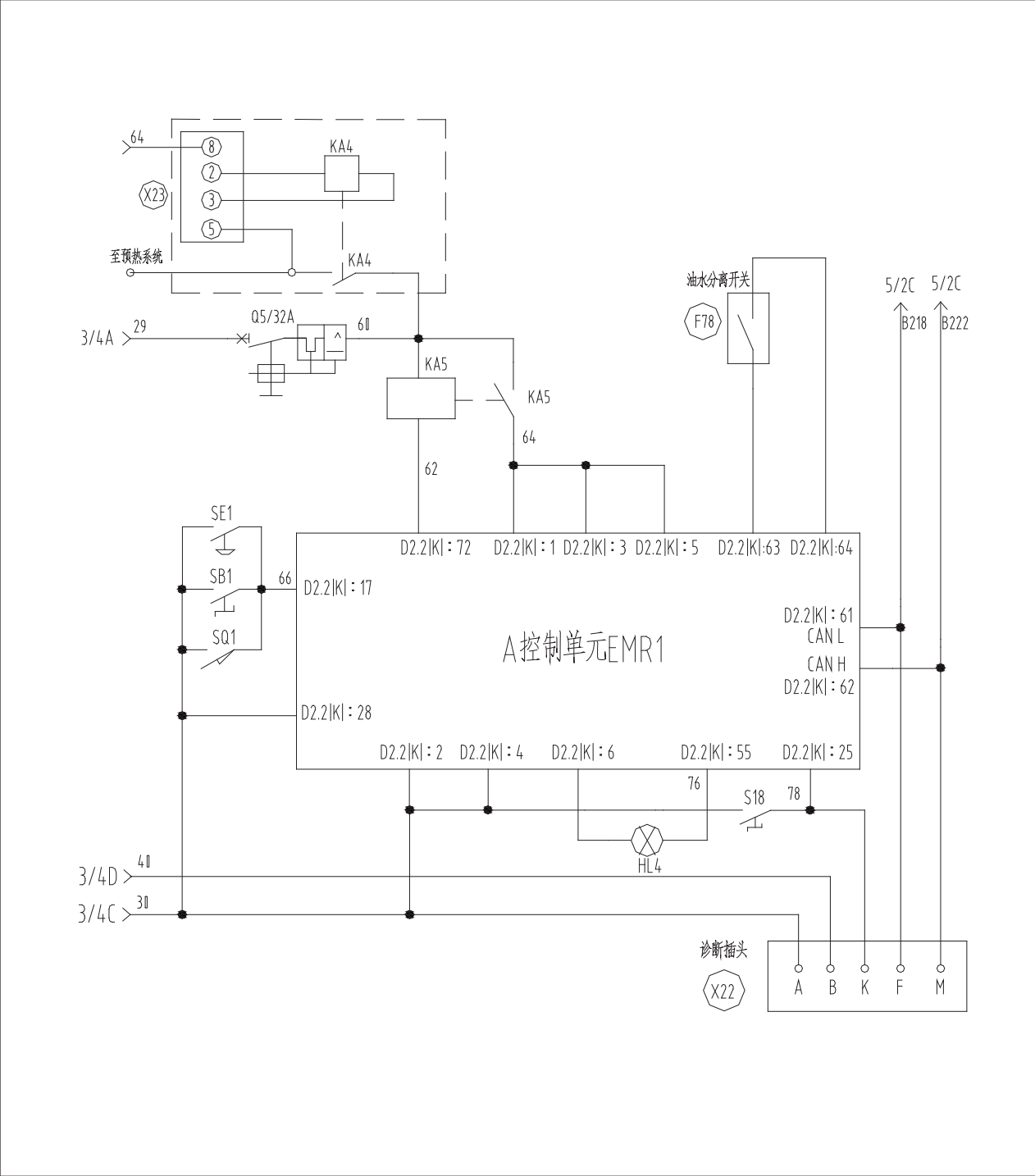


图7-12 柴油机B调速控制电路



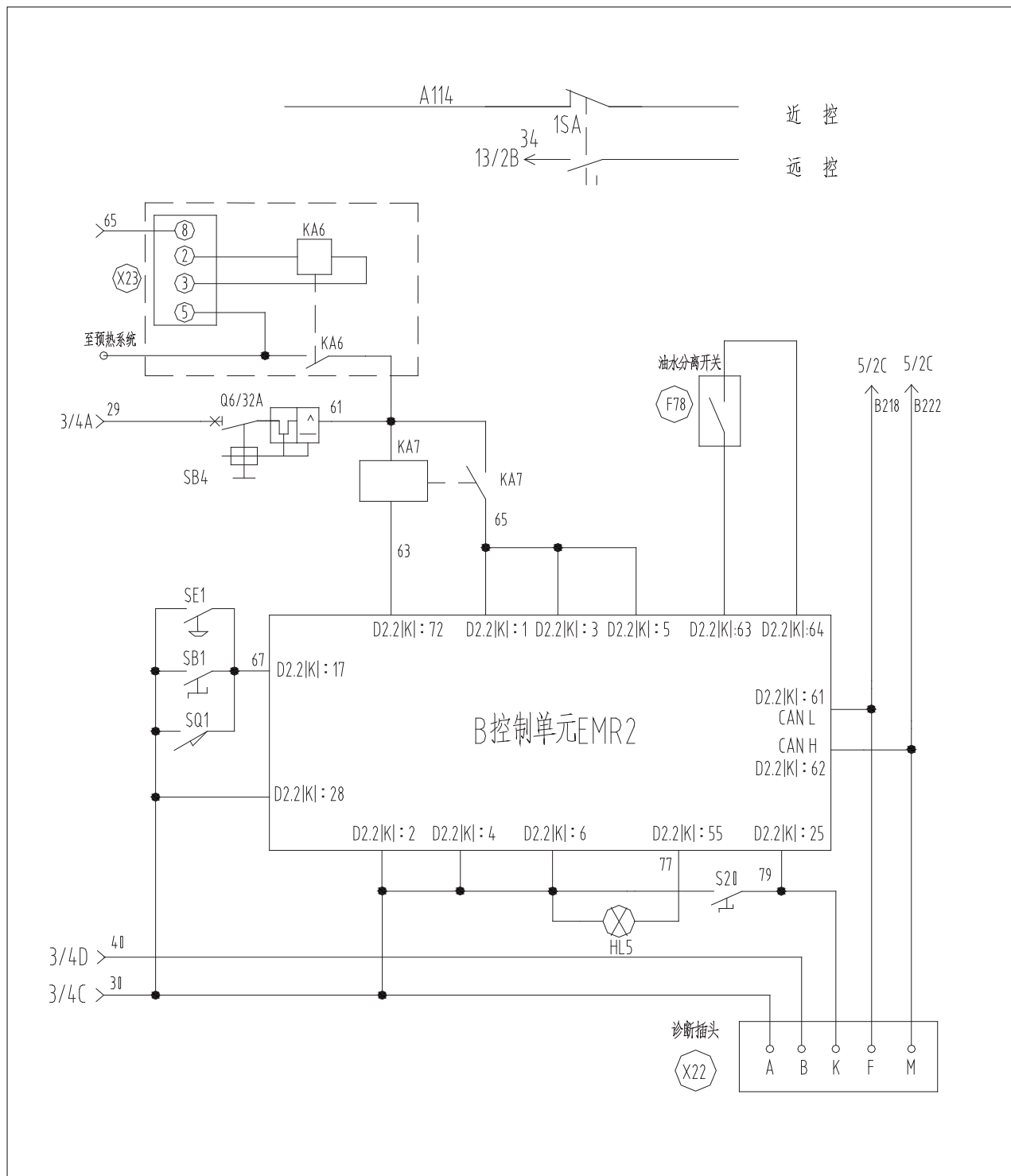
注：此为双柴油机拖泵增加的I/O点。

7-13 柴油 机B控制I/O



注：适用于CAN总线型柴油机拖泵。

图7-14 CAN总线拖泵柴油机A控制



注：适用于CAN总线型双柴油机拖泵的柴油机B。

图7-15 CAN总线拖泵柴油机B控制