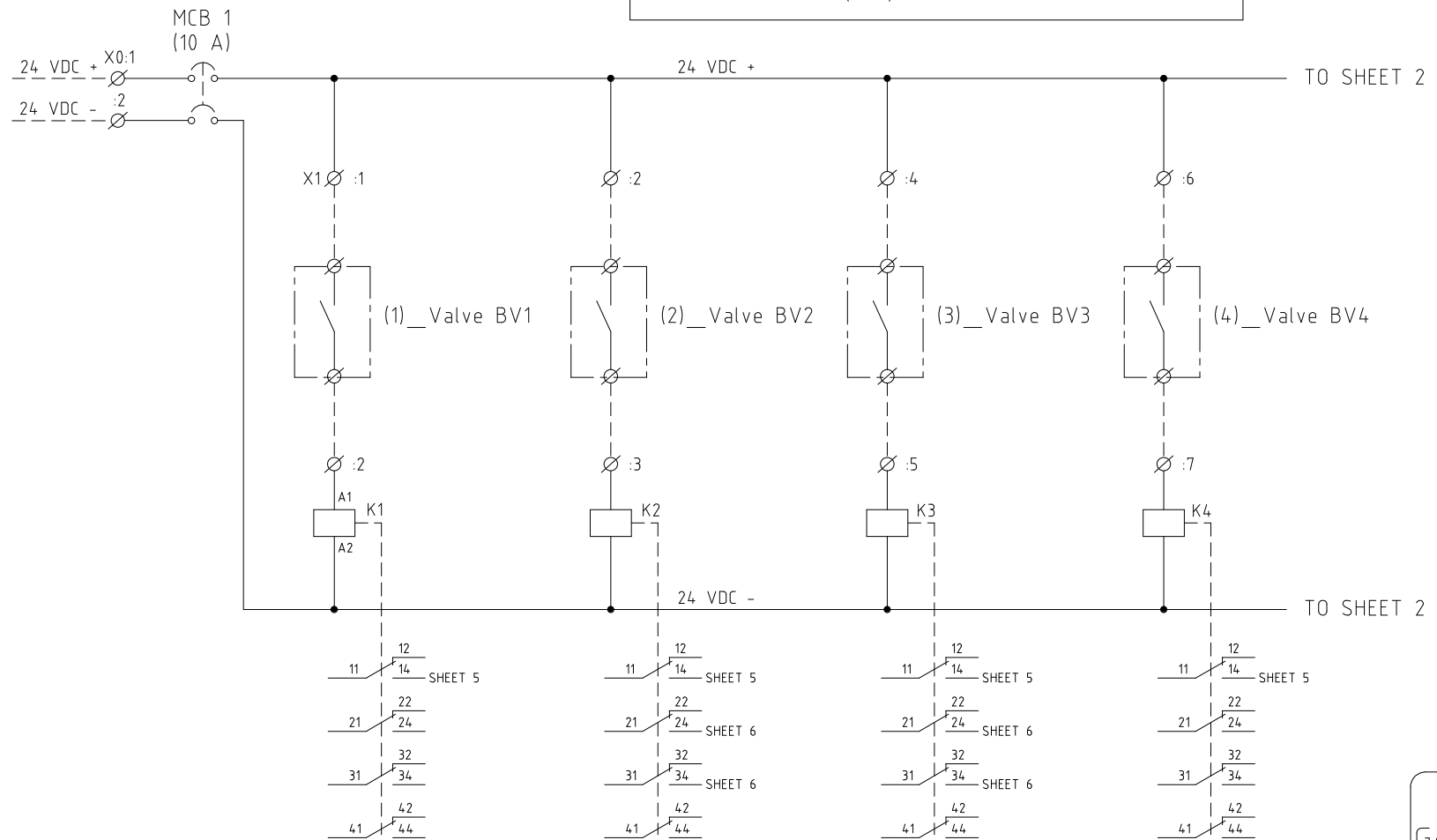
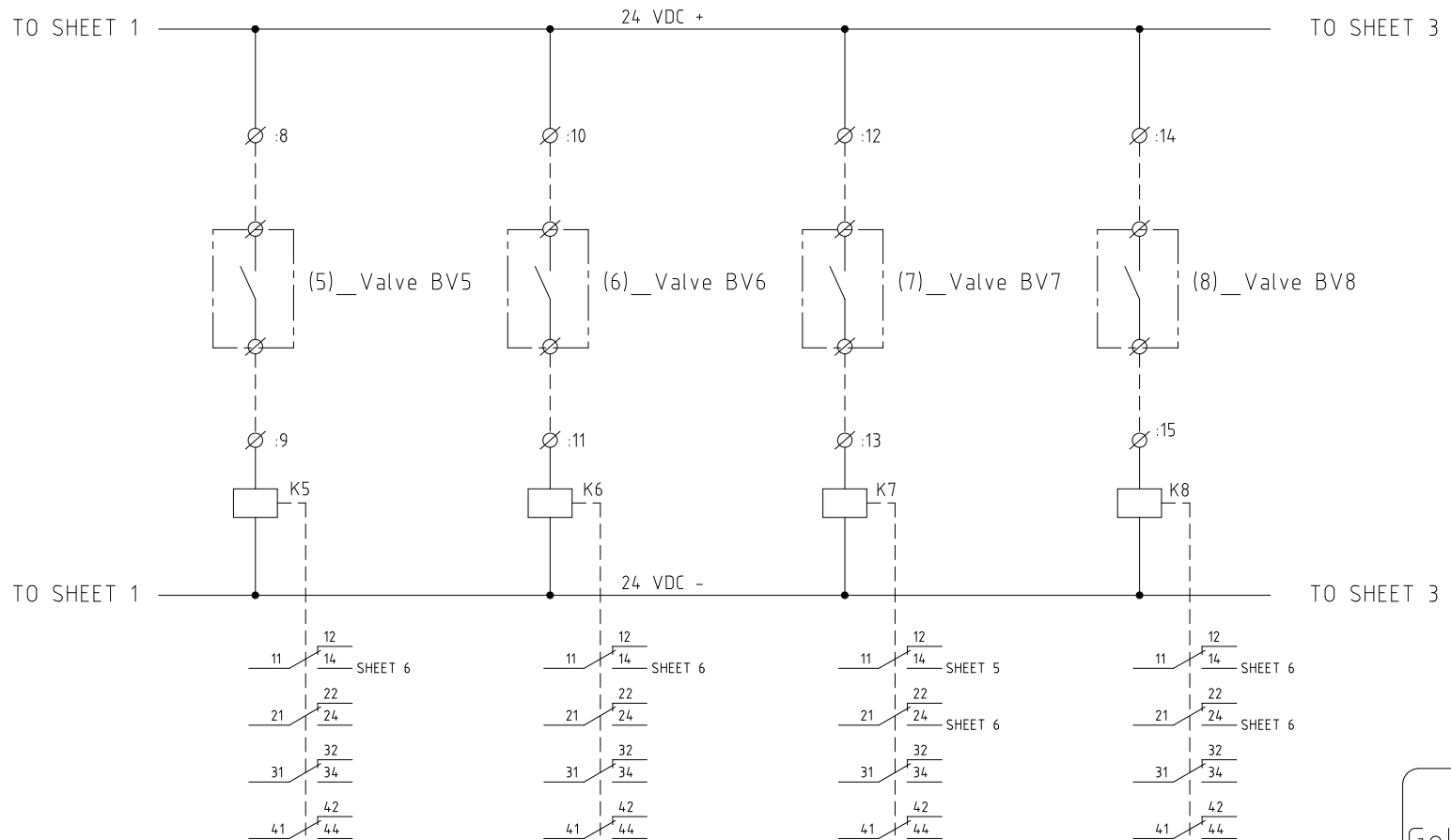


**NOTE:**

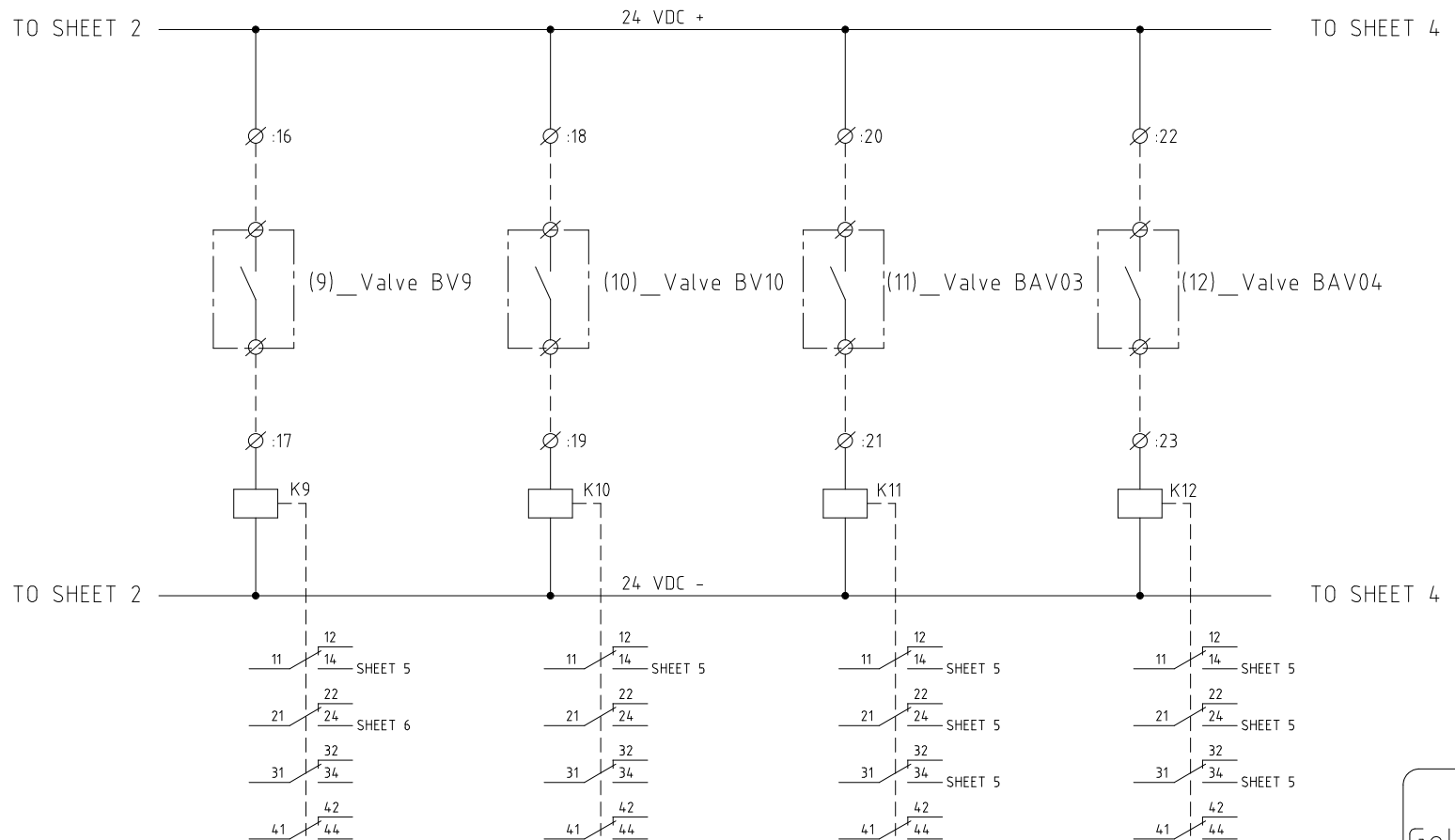
INSTALL LIMIT SWITCH AT CLOSED POSITION OF VALVE  
AND CONNECT TO (N.O.) NORMALLY OPENED CONTACT.

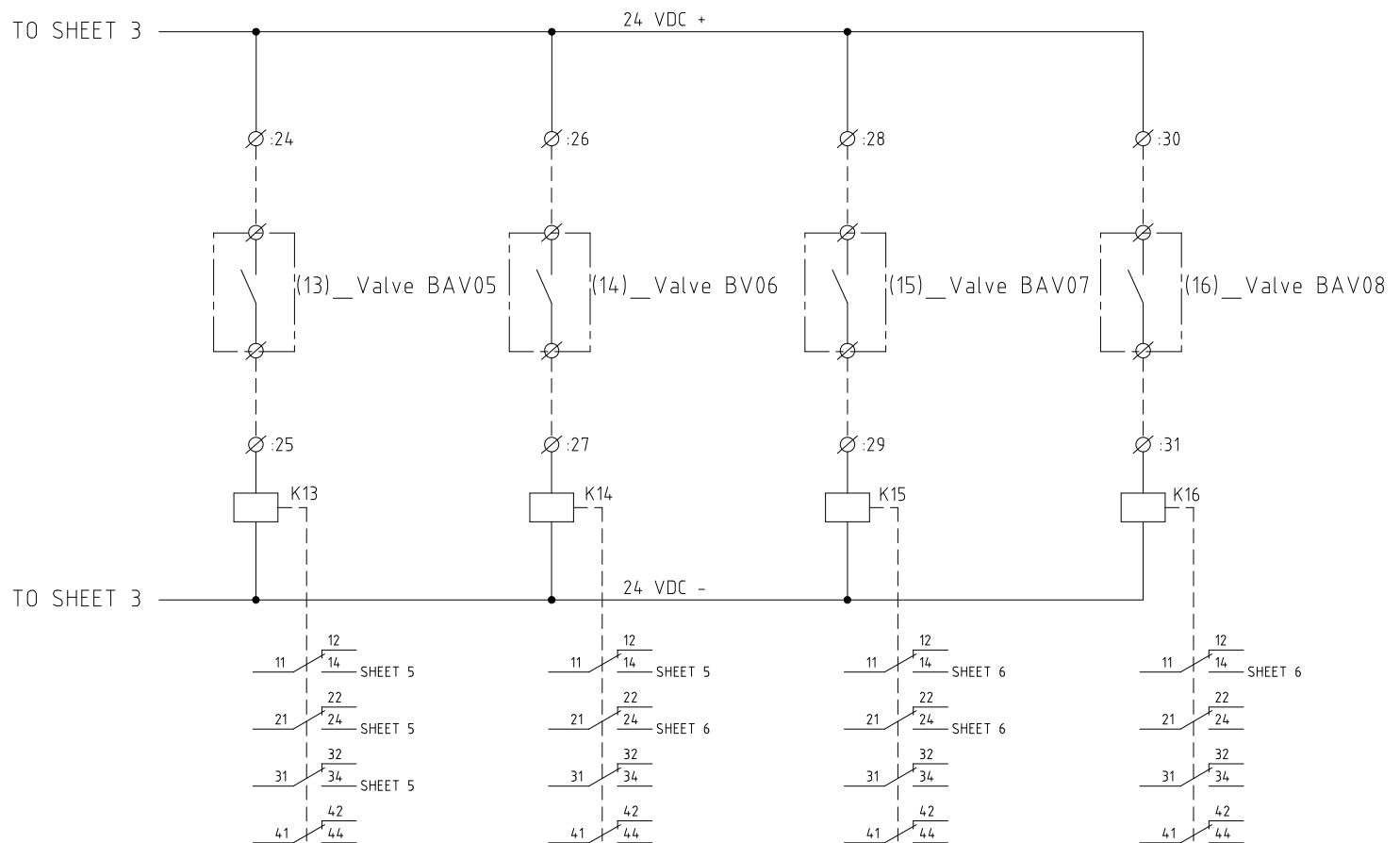




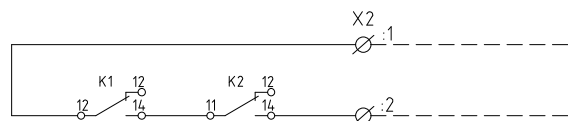
J88 STORK  
BWTS BYPASS VALVES  
ALARM BOX

SHEET 2 OF 7

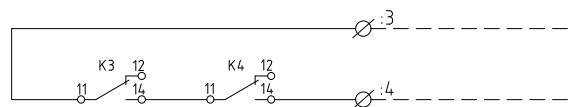




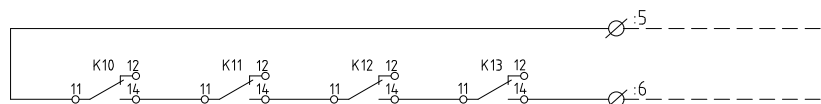
CONFIGURATION 1  
GRAVITY FILLING THROUGH SEACHEAST



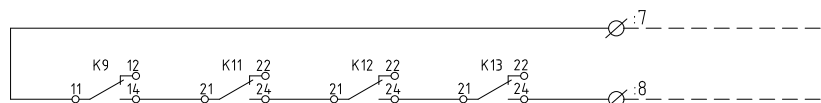
CONFIGURATION 2  
GRAVITY FILLING THROUGH SEACHEAST



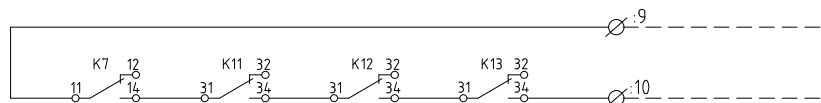
CONFIGURATION 3  
GRAVITY DISCHARGE/FILLING  
THROUGH OBD-CONDITION 1



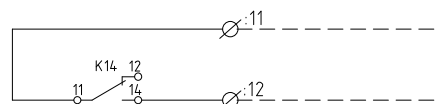
CONFIGURATION 4  
SYSTEM BYPASS TO  
OVERBOARD CONDITION 1



CONFIGURATION 5  
SYSTEM BYPASS TO  
OVERBOARD CONDITION 2



CONFIGURATION 6  
SYSTEM BYPASS TO  
OVERBOARD CONDITION 3



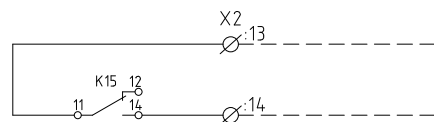
TO BWTS CONTROL PANEL



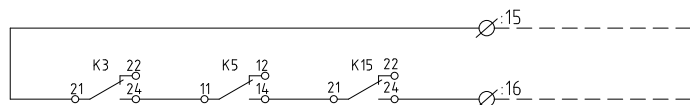
J88 STORK  
BWTS BYPASS VALVES  
ALARM BOX

SHEET 5 OF 7

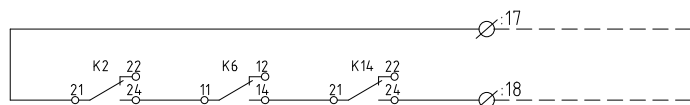
CONFIGURATION 7  
SYSTEM BYPASS TO  
OVERBOARD CONDITION 4



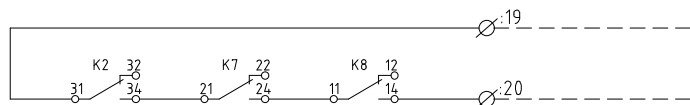
CONFIGURATION 8  
SYSTEM BYPASS TO  
FIRE HYDRANTS 1



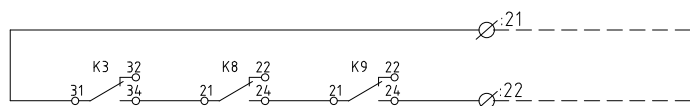
CONFIGURATION 9  
SYSTEM BYPASS TO  
FIRE HYDRANTS 2



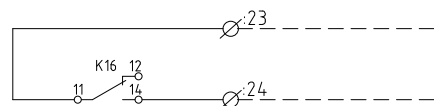
CONFIGURATION 10  
SYSTEM BYPASS TO  
EMERGENCY COOLING 1



CONFIGURATION 11  
SYSTEM BYPASS TO  
EMERGENCY COOLING 2



CONFIGURATION 12  
SYSTEM BYPASS



TO BWTS CONTROL PANEL



J88 STORK  
BWTS BYPASS VALVES  
ALARM BOX

SHEET 6 OF 7

## BILL OF MATERIALS

ITEM NO.	DESCRIPTION	BRAND/MODEL	QTY	REMARKS
1	INTERPOSSING RELAY (4 CONTACTS) C/W SOCKET BASE		16 PCS	
2	2 POLES 10 A MCB		1 PCS	
3	1.5 mm2 TERMINAL		60 PCS	
4	DIN RAIL TO MOUNT ALL COMPONENTS		1 SET	
5	1.5 mm2 WIRE (GREY COLOR)		1 ROLL	
6	CABLE LUG PIN TYPE (1.5 mm2)		1 SET	
7	CONTROL BOX TO INSTALL ALL COMPONENTS ABOVE (C/W MOUNTING HOLES 4 CONNERS)		1 PCS	
8	M10 BOLT, NUT AND WASHER TO MOUNT THE CONTROL BOX		4 SET	
9	1.5 mm2 WHITE COLOR FURRUL TUBE FOR WIRE ID		5 METERS	



J88 STORK  
BWTS BYPASS VALVES  
ALARM BOX

SHEET 7 OF 7