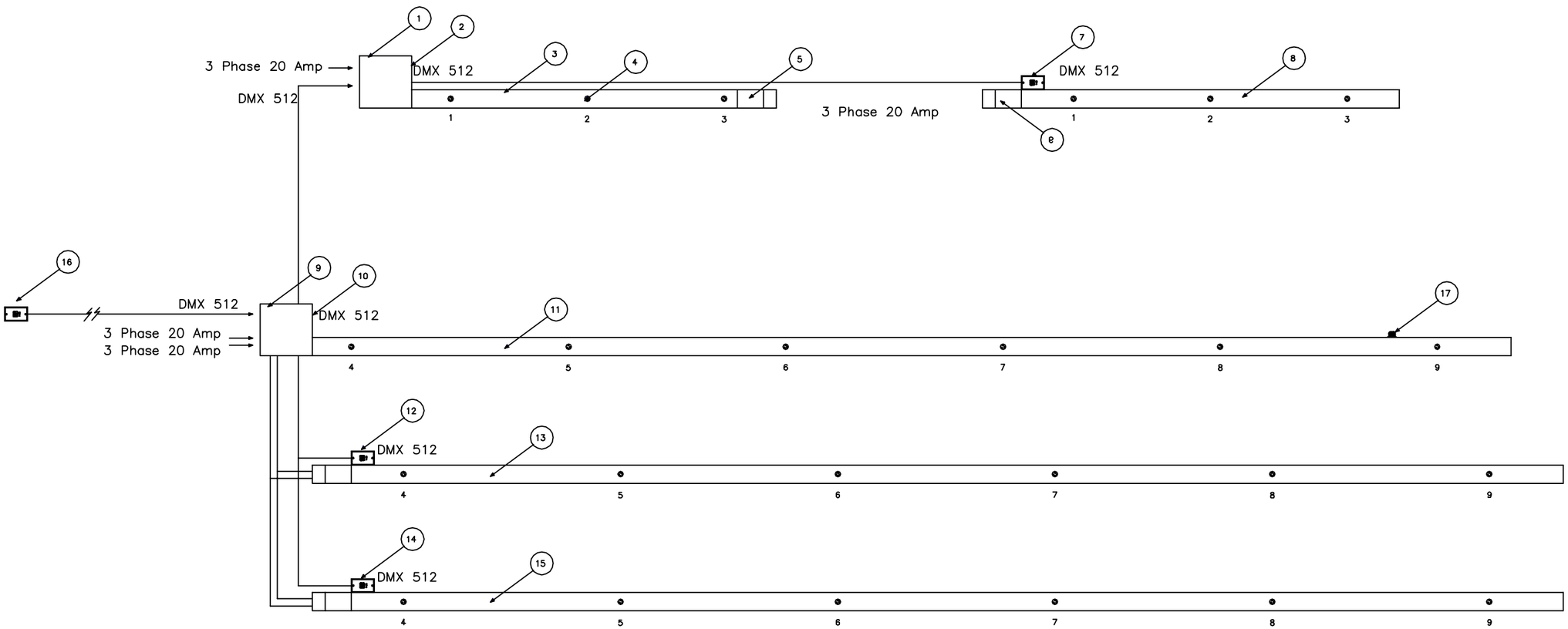
THE SWITCH NINE CIRCUIT SYSTEM



1	SLAVE CONTROL BOX	AK–WWWYYYY
2	DMX OUT RECEPTACLE	AK–WWWYYYY
3	FOH CHANNEL 6'–10'	AK–WWWYYYY
4	POWER OUTLET TLG or U Grnd	AK–WWWYYYY
5	OPTIONAL TERMINALS	AK–WWWYYYY
6	POWER TERMINALS	AK–WWWYYYY
7	DMX OUT RECEPTACLE	AK–WWWYYYY
8	FOH CHANNEL 6'–10'	AK–WWWYYYY
9	MASTER CONTROL BOX	AK–WWWYYYY
10	DMX OUT RECEPTACLE	AK–WWWYYYY
11	1st LX CHANNEL	AK–WWWYYYY
12	DMX OUT RECEPTACLE	AK–WWWYYYY
13	2nd LX SLAVE	AK–WWWYYYY
14	DMX OUT RECEPTACLE	AK–WWWYYYY
15	3rd LX SLAVE	AK–WWWYYYY
16	DMX IN RECEPTACLE	AK–WWWYYYY
17	OPTIONAL DMX OUT	AK–WWWYYYY

(9) MASTER CONTROL BOX CONTAINS POWER SUPPLY,OPTO SPLITTER AND RELAYS FOR STAGE LX
MAY HAVE UP TO (4) RELAYS FOR SLAVE CHANNEL MOUNT

(1) FOH CHANNELS FED WITH SEPARATE 3 PHASE 20 AMP CIRCUIT

RELAYS ENERGISED ONLY WHEN DMX IS PRESENT

(17) OPTIONAL DMX OUT AVAILABLE (SPESCIFY QTY)

(5) FOH SLAVE CAN BE FED FROM CONTROL BOX OR END OPTIONAL END TERMINALS

CHECKED BY	DRAWN	REV.	DATE	REVISION DESCRIPTION
		D		
		C		
		B		
		A		

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CUS.	P.O.#	TITLE RISER	SHEET 1
REP.	DRAWN BY Ron Foley	SYSTEM	JOB #
		DATE March 2016	JOB NAME THE SWITCH NINE CIRCUIT SYSTEM
		SCALE none	