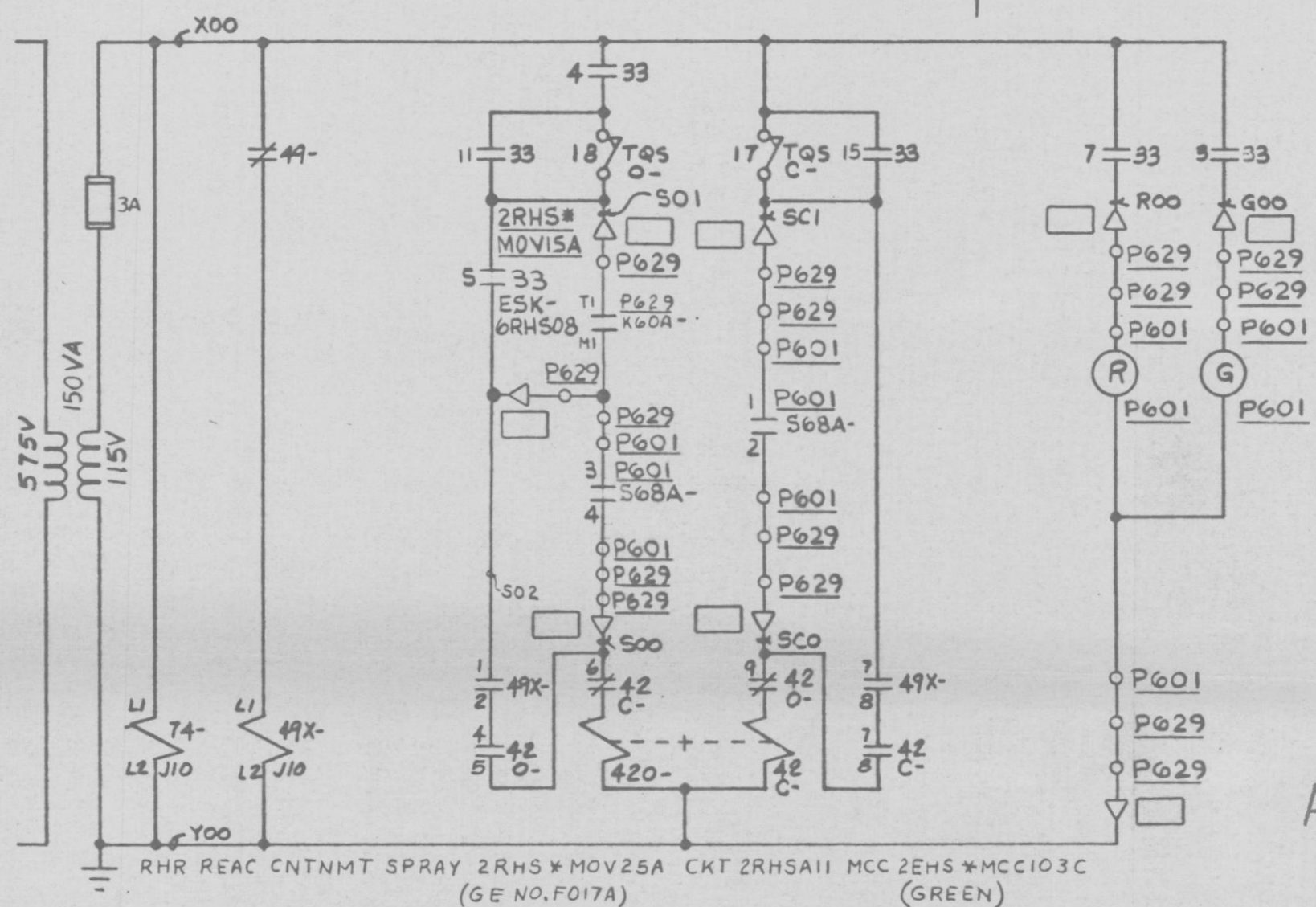
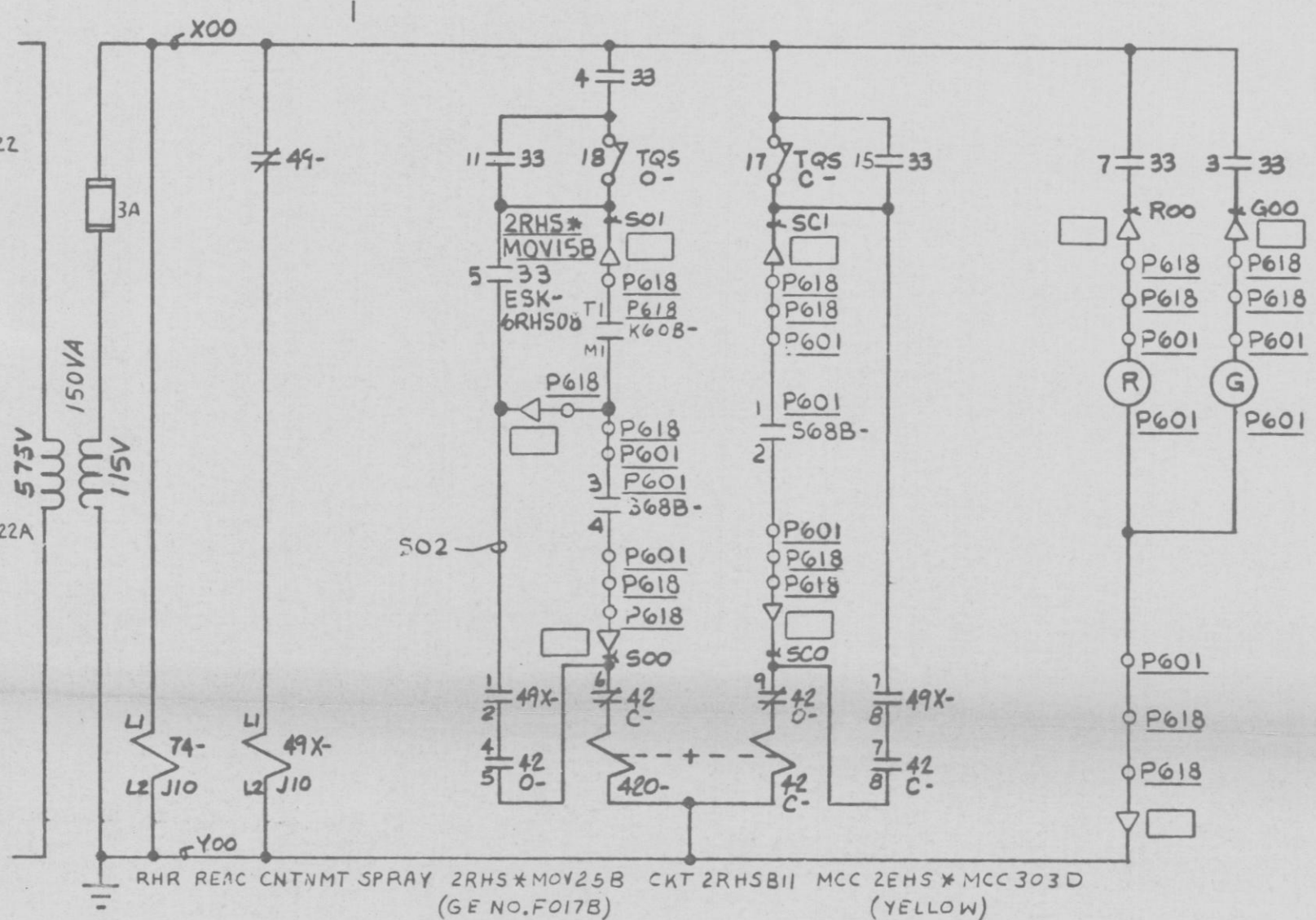




49X-2RHS11
7/18 THIS DWG
G.E. 807E170TY, SH.22
ALM NO. 0127
5/16 SPARE
1/12 THIS DWG

49X-2RHSB11
7/18 THIS DWG
G.E. 807E170TY, SH.22A
ALM NO. 0146
5/16 SPARE
1/12 THIS DWG

PRC APERTURE CARD



CONTROL ELEMENT
S68A
K60A
S68B
K60B

REFERENCE GE DWG
807E170TY, SH.13
807E170TY, SH.15

- NOTES:**
1. VALVE LIMIT SWITCHES LOCATED ON VALVE ACTUATOR. ALL OTHER EQUIPMENT LOCATED AT MCC UNLESS OTHERWISE NOTED.
 2. APPLICABLE GE FCD-731E999
 3. APPLICABLE GE ELEMENTARY-807E170TY
 4. ALL GE. CONTROL ELEMENTS PREFIXED BY "E12" DESIGNATOR

NUCLEAR SAFETY RELATED
QA CAT I

AC ELEM DIAG-600V MCC CKT
RESIDUAL HEAT REMOVAL MOV'S
NINE MILE POINT NUCLEAR STATION-UNIT 2
NIAGARA MOHAWK POWER CORPORATION

STONE & WEBSTER ENGINEERING CORPORATION
12177-ESK-6RHS13

R	O	LIMIT SWITCH DEVELOPMENT				FUNCTION
		33	5%	95%	2RHS * MOV25A	2RHS * MOV25B
1	1				SPARE	SPARE
	2				SPARE	SPARE
	3				GREEN LT	GREEN LT
	4				OPEN LIMIT	OPEN LIMIT
2	5				ESK-6RHS08	ESK-6RHS08
	6				SPARE	SPARE
	7				RED LT	RED LT
	8				ESK-7SCI09	ESK-7SCI22
3	9				SPARE	SPARE
	10				SPARE	SPARE
	11				BYPASS	BYPASS
	12				SPARE	SPARE
4	13				SPARE	SPARE
	14				BYPASS	BYPASS
	15				SPARE	SPARE
	16				SPARE	SPARE
TORQUE SW	17				CLOSING TORQUE SW INTERRUPTS CLOSING CYCLE IF MECHANICAL OVERLOAD OCCURS DURING CLOSING CYCLE	
	18				OPENING TORQUE SW INTERRUPTS OPENING CYCLE IF MECHANICAL OVERLOAD OCCURS DURING OPENING CYCLE	

420-2RHS11	42C-2RHS11	420-2RHSB11	42C-2RHSB11
<u>4</u> <u>15</u> } THIS DWG	<u>7</u> <u>18</u> } THIS DWG	<u>4</u> <u>15</u> } THIS DWG	<u>7</u> <u>18</u> } THIS DWG
<u>1</u> <u>9</u> }	<u>1</u> <u>6</u> }	<u>1</u> <u>9</u> }	<u>1</u> <u>6</u> }
<u>13</u> <u>14</u> } SPARE	<u>17</u> <u>18</u> } SPARE	<u>13</u> <u>14</u> } SPARE	<u>17</u> <u>18</u> } SPARE
<u>15</u> <u>16</u> }	<u>19</u> <u>20</u> }	<u>15</u> <u>16</u> }	<u>19</u> <u>20</u> }
<u>1</u> <u>1</u> } NOT WIRED OUT	<u>1</u> <u>1</u> } NOT WIRED OUT	<u>1</u> <u>1</u> } NOT WIRED OUT	<u>1</u> <u>1</u> } NOT WIRED OUT
<u>1</u> <u>1</u> }	<u>1</u> <u>1</u> }	<u>1</u> <u>1</u> }	<u>1</u> <u>1</u> }
74-2RHS11	74-2RHSB11		
<u>7</u> <u>18</u> } SPARE	<u>7</u> <u>18</u> } SPARE		
<u>5</u> <u>16</u> } G.E. 807E170TY, SH.18 ALM NO. 0095..	<u>5</u> <u>16</u> } G.E. 807E170TY, SH.18 ALM NO. 0124		
<u>3</u> <u>14</u> } G.E. 807E170TY, SH.218 INOP IND	<u>3</u> <u>14</u> } G.E. 807E170TY, SH.21A INOP IND		
<u>1</u> <u>12</u> } SPARE	<u>1</u> <u>12</u> } SPARE		

8		7
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8	7	6	5	4	3	2	1
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