

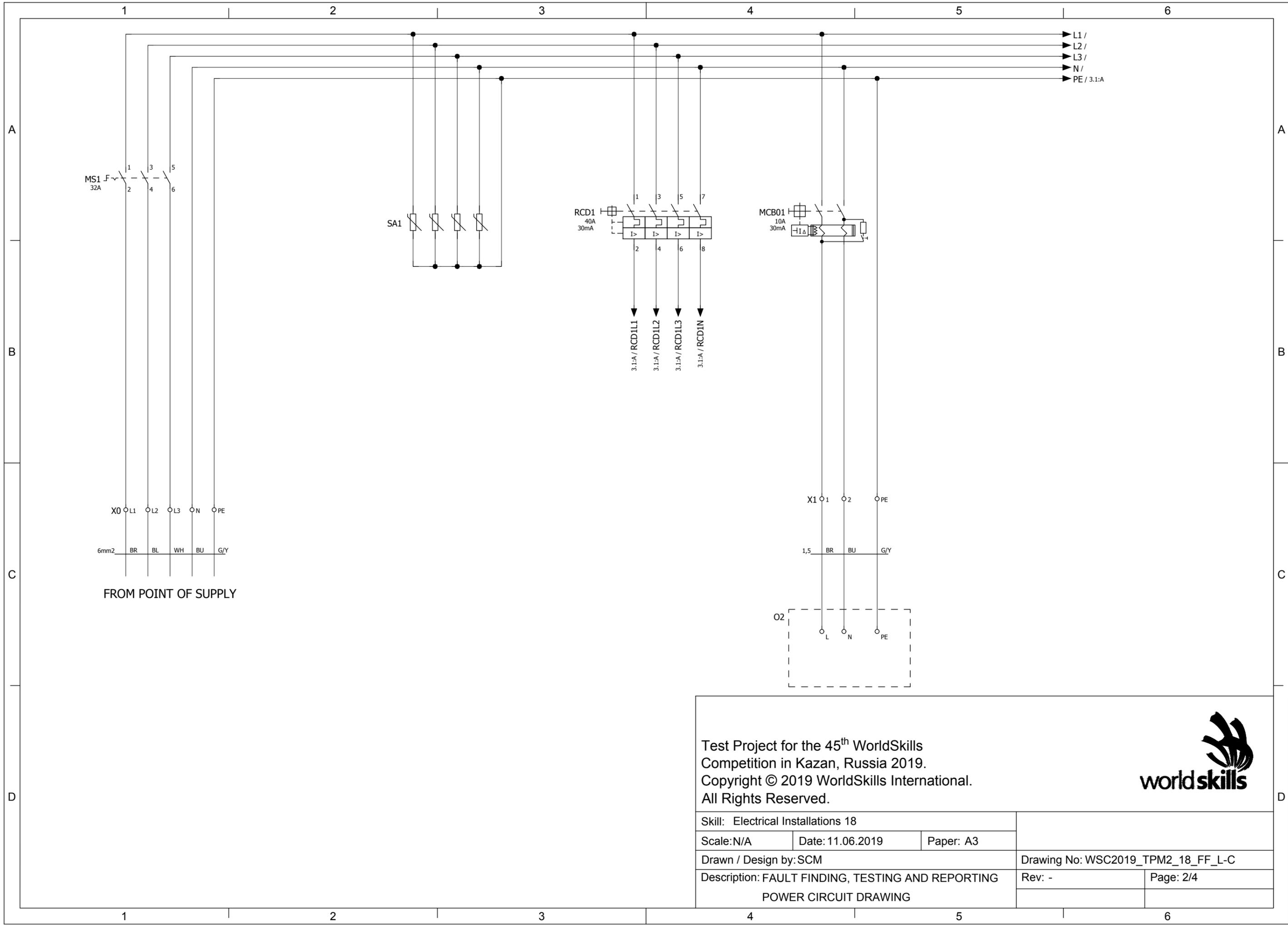
POS: POINT OF SUPPLY  
 A1: SWITCHBOARD  
 P1: POWER CONNECTION FOR HEATER  
 LR: LIGHT RELAY  
 O1: 3-PHASE SOCKET  
 O2: 1-PHASE SOCKET  
 O3: 1-PHASE SOCKET  
 S1: 2-WAY SWITCH  
 S2: INTERMEDIATE SWITCH  
 S3: 2-WAY SWITCH  
 S4: PUSH BUTTON WITH INDICATION LIGHT  
 H1: LIGHT 1  
 H2: LIGHT 2

MS1: MAIN SWITCH  
 SA1: SURGE ARRESTER  
 RCD1: FEEDS F1-F15  
 MCBO1: FEEDS SOCKET O2  
 F1: FEEDS SOCKET O1  
 F11: FEEDS SOCKET O3  
 F12: FEEDS POWER CIRCUIT FOR HEATER  
 F13: FEEDS LIGHTING CIRCUIT FOR H1  
 F14: FEEDS LIGHTING CIRCUIT FOR H2  
 F15: FEEDS LIGHTING CIRCUIT FOR H3  
 T1: STAIRWAY TIME RELAY  
 Q1: CONTACTOR

Test Project for the 45<sup>th</sup> WorldSkills  
 Competition in Kazan, Russia 2019.  
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Skill: Electrical Installations 18			Drawing No: WSC2019_TPM2_18_FF_L-C
Scale: N/A	Date: 11.06.2019	Paper: A3	
Drawn / Design by: SCM			Page: 1/4
Description: FAULT FINDING, TESTING AND REPORTING			
LAYOUT DRAWING			

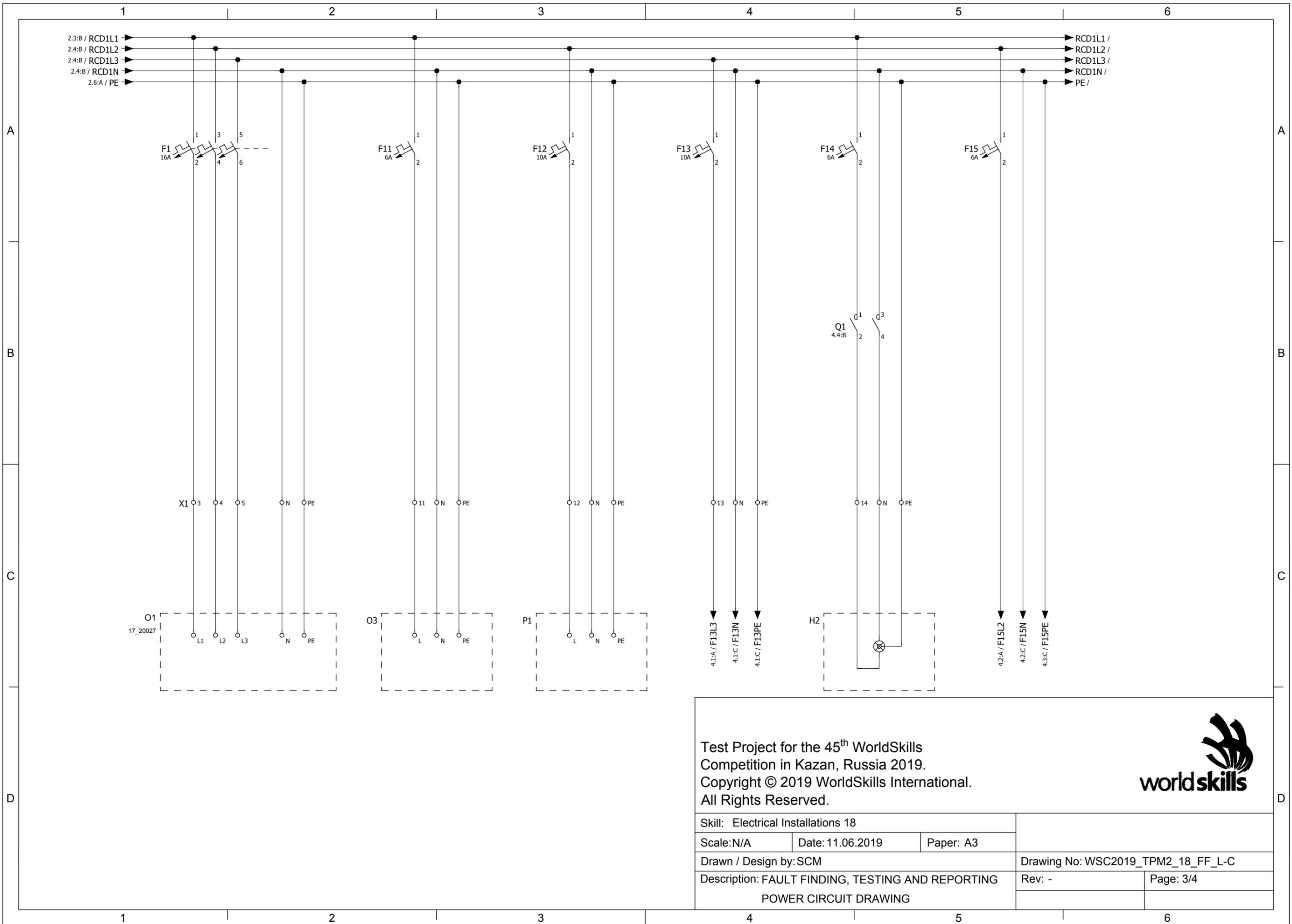


FROM POINT OF SUPPLY

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POWER CIRCUIT DRAWING			



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