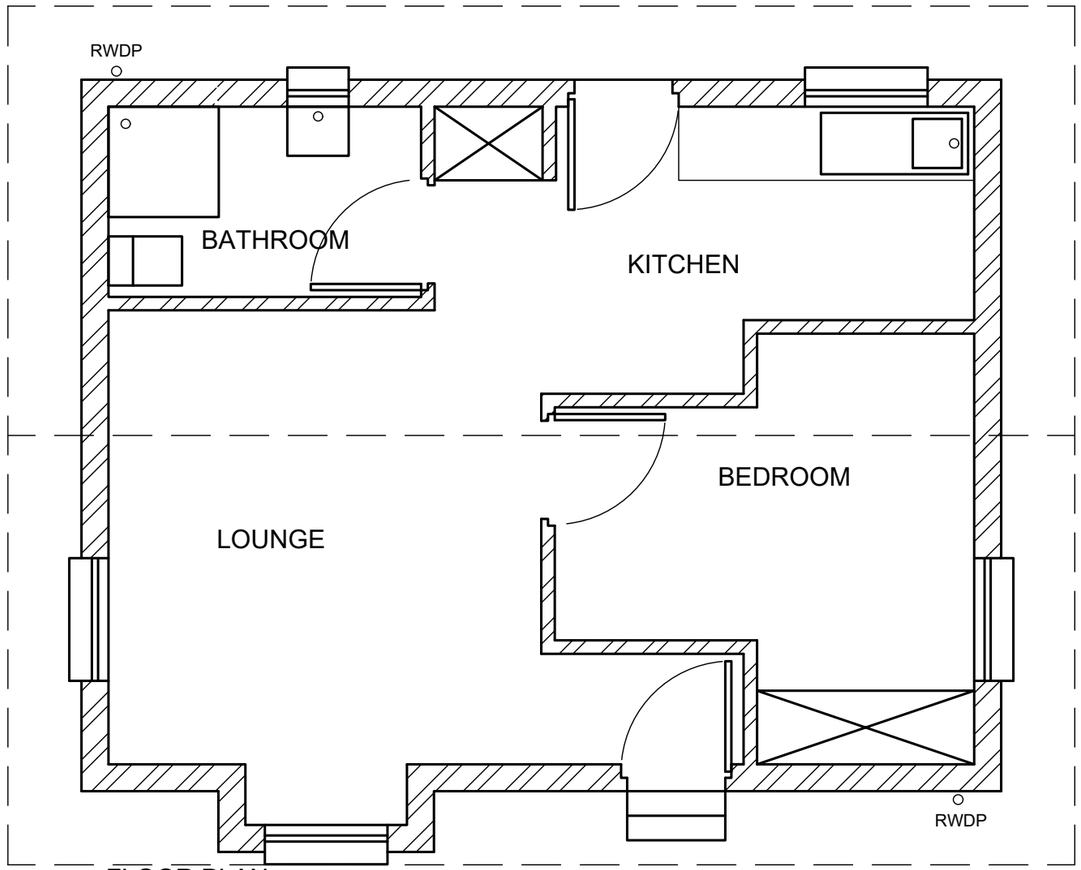
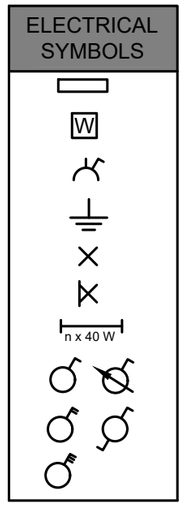
STAPEL



FLOOR PLAN
SCALE 1 : 50



ELECTRICAL FITTINGS
1. ONE-WAY SWITCH - SINGLE-POLE
2. ONE-WAY SWITCH - DOUBLE-POLE
3. FLUORESCENT LIGHT 2 x 40 W
4. CEILING LIGHT
5. WALL-MOUNTED LIGHT
6. SWITCHED SOCKET OUTLET
7. DISTRIBUTION BOARD

NOTE:
THE ARROW SHOWS THE LIGHT CONNECTION TO THE SWITCH

QUESTION 4: CIVIL ELECTRICAL

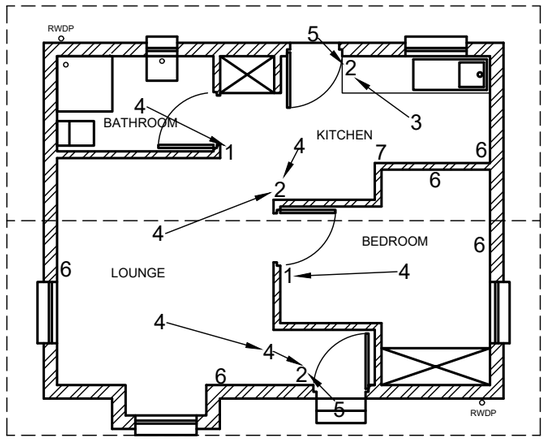
Given:

- The floor plan of the electrical layout.
- The table of the electrical symbols.
- The labels of each number (electrical component)

Instructions:

Draw ALL electrical fittings as indicated by the numbers.

NOTE:
ALL drawings must comply with the **guidelines** and **graphical symbols** contained in the *SANS 10143.*



ELECTRICAL DIAGRAM

ASSESSMENT CRITERIA				
ELECTRICAL				
1	ELECTRICAL COMPONENTS	30		
	TOTAL	30		

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PERSPECTIVE DRAWING	ESTIMATED TIME FOR COMPLETION	15 MIN	GRADE	INITIALS & SURNAME		TASK 10.7	PAGE 5.3
	YOUR TIME FOR COMPLETION	MIN					

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