Machine Problem 3

Using the conditional or selection control structures, create a program that will prompt the user to enter 5 numbers. Thereafter the program will determine the smallest and the largest number. Given below is a sample run.

```
Enter number1: 5

Enter number2: 10

Enter number3: 1

Enter number4: -6

Enter number5: 8

Smallest: -6

Largest: 10
```

Requirement:

1. Flowchart (Submit a Word document or picture of your drawing on paper)

2. C program (Submit the .c file)