Criterion B: Record of Tasks

	CANDIDATE:				
TASK NUMBER	PLANNED ACTION	PLANNED OUTCOME	TIME ESTIMATE	TARGET COMPLETION DATE	CRITERION
1	Finding a problem in need of solving	The problem (and a way to solve it) is chosen after consultation with my client	8 Hours		A
2	Discussion with teacher	Explain the program to the teacher and get approval	0.5 Hours		A
3	Discuss aspects of program with client	We decide on exactly what the program does and what the user interface looks like	2 Hours		A
4	Make flowchart	I create the flowchart that dictates the flow of my	1 Hour		В
5	Go over flowchart with client	I show my client the flow chart and adjust any inconsistencies	1 Hour		В
6	Make a mockup	I create a mockup of the app's windows	1.5 Hours		В
7	Show mockup to client	I show the mockup to my client and see if the client likes it or not	1 Hour		В
8	Learn Tkinter	I study information online about TKinter and learn to use it	3 Hours		
9	Discuss TKinter with advisor	We are both learning TKinter so we can discuss it with each other to share knowledge and gain a greater understanding	1 Hour		В

10	Figure out the math	I figure out the math required to calculate clay shrinkage	0.5 Hours	В
11	Code the frontend	Create a python file and code the TKinter frontend	7 Hours	
12	Code the backend	Add the shrinkage calculations and database accessing to the program	5 Hours	
13	Show the client	Give the program to the client and allow them to test it	1 Hour	