(Risk assessment here)

Budget:

Should not include any components that are given for free

If we recycle sensors from previous projects need to include in budget

Should include all free issue items that are provided by the university but are not actually free as I need to include in budget

Should include any item that is purchased by us

Budget cannot include lithium-based batteries

Paul shaw – mechanical parts

Malcom Bailey – electronic parts

Definitely included in budget:

Budget: not free issue

Spray Paint

Velcro tape

Free Issue:

8 Batteries

Ball castor

2 rubber tyres

Motor drive board

Motor A and motor B

Chassis

Bluetooth module

Broadcom encoder

6 TCRT5000

Acetyl gear box and its gears

STM32 F401RE

Battery holder

Darlington pair

2 quad Comparator

6 sensor mini PCBs

6 8 pin IC base

6\*2 4 way sil headers

|  |  |  |  |
| --- | --- | --- | --- |
| ITEM | Quantity | Cost | Total Cost |
| Budget | | | |
| Spray Paint | 1 |  |  |

Contingency:

Total cost:

Budget + free issue