

# Resources and schedule for completion

| ITEM                | QNTY | COST<br>MATERIALS (1 unit) | MACHINE<br>TIME (HR) | MACHINE COST<br>@ \$ 70/HR | Total              |
|---------------------|------|----------------------------|----------------------|----------------------------|--------------------|
| Sampler Set         | 24   | \$112.48                   | 5.05                 | \$353.50                   | \$11,183.52        |
| AUV Mounting Rack   | 1    | \$500.00                   | 16.00                | \$1,120.00                 | \$1,620.00         |
| Foam                | 1    | \$15,000.00                | 0                    | \$0.00                     | \$15,000.00        |
| <i>Electronics</i>  |      |                            |                      | \$0.00                     |                    |
| Custom Electronics  | 1    | \$2,000.00                 |                      | \$0.00                     | \$2,000.00         |
| Cabling             | 1    | \$7,500.00                 |                      | \$0.00                     | \$7,500.00         |
| Electronics housing | 1    | \$500.00                   | 12                   | \$840.00                   | \$1,340.00         |
| Proximity switches  | 12   | \$150.00                   |                      | \$0.00                     | \$1,800.00         |
| J-Box               | 1    | \$500.00                   | 4                    | \$280.00                   | \$780.00           |
| <i>Trigger</i>      |      |                            |                      | \$0.00                     |                    |
| Trigger mech.       | 12   | \$60.00                    | 4                    | \$280.00                   | \$4,080.00         |
| Solenoid            | 12   | \$540.00                   | 0                    | \$0.00                     | \$6,480.00         |
|                     |      |                            |                      | \$0.00                     |                    |
|                     |      |                            |                      | \$0.00                     |                    |
|                     |      |                            |                      | \$0.00                     | \$0.00             |
| <b>TOTAL</b>        |      | <b>\$37,699.52</b>         | <b>201.20</b>        | <b>\$14,084.00</b>         | <b>\$51,783.52</b> |

Additional mid-body fairing would cost ~ \$5000