

Original anticipated bom

| What are our expenses to date? |                                     |                    |
|--------------------------------|-------------------------------------|--------------------|
| Description                    |                                     | Expense amount     |
| 3d Printer                     | Artizan snapmaler 3d 3 in 1 printer | \$2,882.94         |
| Machined meta                  | 7 inch metal shaft                  | \$10.00            |
| Team Shirts                    | Team shirts x8                      | \$125.00           |
| <b>Total Expenses</b>          |                                     | <b>\$3,017.94</b>  |
| <b>True remaining balance</b>  |                                     | <b>\$14,982.06</b> |

Theoretical B.O.M

|                             |   |                 |
|-----------------------------|---|-----------------|
| Total Project Cost Estimate |   | \$24,600,000.00 |
| Civil Works                 | Cofferdams & Dewatering   | \$1,600,000.00  |
|                             | Intake Structure, Trash Rack, Stoplogs, Isolation Gate (Vendor)                     | \$1,200,000.00  |
|                             | Powerhouse bay, crane,rails (Vendor)  | \$2,500,000.00  |
|                             | Bulb Pit, Draft Tube Concrete (Vendor)  | \$1,400,000.00  |
|                             | Vertical Fish Ladder (Manufacture)  | \$2,700,000.00  |
| Electromechanical           | Kaplan Bulb Turbine Generator Package, Lube, Cooling, Liner, Instalation (Purchase) | \$6,900,000.00  |
|                             | Wicket Gates & Servos (Manufacture)   | \$800,000.00    |
|                             | Overhead Crane (Purchase)   | \$350,000.00    |
|                             | Automated Trashrack Cleaner (Purchase)  | \$250,000.00    |
| Electrical and Balance      | Generator Switchgear, Protection/SCADA (Purchase)                                   | \$900,000.00    |
|                             | Unit Transformer (Purchase)   | \$800,000.00    |
|                             | 15.0kV Feeder/CI connections & intertie (Purchase)                                  | \$600,000.00    |
|                             | Cables, Ductbank, Grounding (Purchase)  | \$300,000.00    |
| Soft Costs & Contengency    | Permitting, Environmental Studies,Civil (Purchase)                                  | \$1,800,000.00  |
|                             | Utility, Legal, Financing (Purchase)  | \$400,000.00    |
|                             | Contengency Construction (Purchase)   | \$2,100,000.00  |
| Total Price Point           |   | \$24,600,000.00 |