**D.C**

**Debbie & Charlie Engineering, Inc.**

**Temporary Forming Design & Calculations Pricing Sheet**

**To:** Granite Construction Company

**Project Owner & Name:** WSDOT / Carpenter Creek Fish Passage Project

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Code | Description | Qty | U/M | Unit Price | Total Amount |
| D1 | **Two-Sided Wingwall Panel Formwork Design**Max. Wall Height = 20 feet | 1 | LS | $2,500.00 | $2,500.00 |
| D2 | **Two-Sided Traffic Barrier & Soffit Design**Max. Barrier Height = 6 feetOverhang Soffit = 4.5” wide | 1 | LS | $2,000.00 | $2,000.00 |
| D3 | **Wingwall Falsework Design**Falsework pad for creating a leveled surface to cast wingwalls | 1 | LS | $2,000.00 | $2,000.00 |

**General Clarifications:**

* Design calculations and drawings included with WA State Professional Engineer seal
* Wingwall concrete assumed to be considered lightweight concrete
* Traffic barrier concrete assumed to be normal weight concrete
* Designs are based on standard wood form and framing material.
* Onsite visit is not included