**BILL OF QUANTITIES**

**Project Name : Repair/Retrofitting of the Underdeck Structure of Reinforced Concrete Wharf From Berth Station No. 20 to 50**

**Location : Mati Port, Mati City, Davao Oriental**

| Item No. | Description | Unit | Quantity | Unit Cost | Amount |
|---|---|---|---|---|---|
| **1.0** | **Mobilization / Demobilization at Pesos:**<br><br>_____ per lot | Lot | 1.00 | | |
| **2.0** | **Removal of Damaged/Spalled Concrete, Scraping and Removal of Microorganisms From Pier Piles at Pesos:**<br><br>_____ per sq.m. | Sq.M. | 221.44 | | |
| **3.0** | **Supply and Application of Epoxy Injection on Crack and Spalled Concrete (Scheme 1) at Pesos:**<br><br>_____ per gal/set | Gal/Set | 161.00 | | |
| **4.0** | **Supply and Application of Epoxy Mortar Including Placing of Cement Plaster to Replaced Spalled/Damaged Concrete (Scheme 2) at Pesos:**<br><br>_____ per gal/set | Gal/Set | 252.00 | | |

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|---|---|---|---|---|---|
| **5.0** | **Supply and Apply Underwater Epoxy Putty (Scheme 1 and 2) at Pesos:**<br><br>_____per gal/set | Gal/Set | 164.00 | | |
| **6.0** | **Supply and Application of Rust Converter/Corrosion Protection at Pesos:**<br><br>_____per sq.m. | Sq.M. | 575.39 | | |
| **7.0** | **Supply and Application of Epoxy Bonding Agent (Concrete Adhesive), (Scheme 2 & 3) at Pesos:**<br><br>_____per sq.m. | Sq.M. | 26.34 | | |
| **8.0** | **Removal, Supply and Replacement of Steel Reinforcement for Under Deck and Underwater Damaged Portion of Exposed Corroded Rebars at Pesos:**<br><br>_____per kg. | Kg. | 799.50 | | |
| **9.0** | **Supply and Apply Two (2) Layers of Glass Fiber with Saturated Epoxy to Surfaces Above Water (unit coat of glass fiber is for one (1) layer only) at Pesos:**<br><br>_____per sq.m. | Sq.M. | 1,321.45 | | |

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| **10.0** | **Supply and Apply Two (2) Layers of Glass Fiber with Saturated Epoxy to Surfaces Below Water (unit coat of glass fiber is for one (1) layer only) at Pesos:**<br><br>_____per sq.m. | Sq.M. | 1,605.39 | | |
| **11.0** | **Supply and Apply Miscellaneous Materials for Painting Works Including Accessories as Detailed in the Plan at Pesos:**<br><br>_____per sq.m. | Sq.M. | 1,127.02 | | |
| **12.0** | **Supply, Fabricate and Install Billboard at Pesos:**<br><br>_____per lot | Lot | 1.00 | | |
| **13.0** | **Construction Safety & Health Program (as required under DOLE D.O. No. 13 and PPA EC No. 01-2020) at Pesos:**<br><br>_____per lot | Lot | 1.00 | | |
| **Total Cost of Bid (inclusive of 12% VAT and all other taxes) >>>>>>>>>>>>>>** | | | | | **₱** |
| | | | | | |
| **Amount in words** | | | | | |

Submitted By :

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**Name and Signature of Authorized Representative**