 **OLABISI ONABANJO UNIVERSITY**

**COLLEGE OF ENGINEERIG &ENVIRONMENTAL STUDIES**

**IBOGUN CAMPUS**

**INTERNAL MEMORANDUM**

**From:** Adebayo Sikiru A. **To:** The Chief Medical Director, OOUTH

Through: The DVC Academics

**Date:** 17th June, 2021 Through: The Dean of Engineering.

**Sir**

**FABRICATION OF SIX (6) STORAGE TANK FOR OOU TEACHING HOSPITAL, SAGAMU . (4 mm thickness plate)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **S/N** | **MATERIAL DESCRIPTION** | **QTY** | **RATES (N)** | **AMOUNT (N)** |
| 1 | Stainless Steel plate 4 mm thick (4ftx8ft) | 70 | 130000 | 9100000 |
| 2 | Stainless Steel pipe 4mm thick (full length - 3"x2") | 30 | 71800 | 2154000 |
| 3 | Stainless Steel pipe 4mm thick (full length - 2"x2") | 24 | 44600 | 1070400 |
| 4 | Angle Iron 2"x2" - 5mm thick | 12 | 42700 | 512400 |
| 5 | Teflon (50mmx8ft) | 6 | 170000 | 1020000 |
| 6 | Eye Bolt | 24 | 950 | 22800 |
| 7 | Stainless Bolt and Nut M16 | 24 | 1000 | 24000 |
| 8 | Solid rod Stainless Steel 100mm x 2ft | 1 | 17500 | 17500 |
| 9 | Packet of Stainless Electrode G10 | 10 | 18500 | 185000 |
| 10 | Crain Wire | 1 | 18000 | 18000 |
| 11 | Cutting of plates/pipe (in a company) | 1 | 50000 | 50000 |
| 12 | Stainless Steel socket 3" | 6 | 11000 | 66000 |
| 13 | Stainless Steel socket 1" | 6 | 6800 | 40800 |
| 14 | Materials Transport to Ibogun | 1 | 120000 | 120000 |
| 15 | Welder (3 person for 10 days X N5000) =15000 | 15 | 15000 | 225000 |
| 16 | Rentage of Generator set (N5000 per dayx22days) | 15 | 5000 | 75000 |
| 17 | Fuel for Generator (N2500 per day for 22days) | 15 | 2500 | 37500 |
| 18 | Transport (Ibogun/Sagamu) - Crain Vehicle | 1 | 250000 | 250000 |
| 19 | Sundary | 1 | 40000 | 40000 |
|  | **Total** |  |  | **15028400** |

**The sum of fifteen million, and twenty eight thousand, four hundred naira only.**

**……………………………….**

**ADEBAYO Sikiru A.**

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**From:** Adebayo Sikiru A. **To:** The Chief Medical Director, OOUTH

Through: The DVC Academics

**Date:** 17th June, 2021 Through: The Dean of Engineering.

**Sir,**

**QUOTATION FOR FABRICATION OF 5TONNES STORAGE TANK HANDLING EQUIPMENT**

**FOR OOU TEACHING HOSPITAL, SAGAMU**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **S/N** | **MATERIAL DESCRIPTION** | **QTY** | **RATES (N)** | **AMOUNT (N)** |
| 1 | Full length of channel 3 (8mm thick) | 6 | 25000 | 150000 |
| 2 | Mild steel plate 4ftx4ft (8mm thick) | 1 | 68000 | 68000 |
| 3 | Chain Block (5 Tons) | 1 | 85000 | 85000 |
| 4 | Pairs of iron tyres with lock | 2 | 40000 | 80000 |
| *5* | Packet of mild steel electrodes | 2 | 5000 | 10000 |
| 6 | Litres of Auto-based paint | 1 | 8000 | 8000 |
| 7 | Pieces of M16 Bolts and Nuts (100mm long) | 24 | 700 | 16800 |
| 8 | Pieces of M20 Bolts and Nuts (75mm long) | 20 | 600 | 12000 |
| 9 | Cutting disc | 4 | 600 | 2400 |
| 10 | Grinding disc | 4 | 600 | 2400 |
| 11 | Painting materials ( body filler, abrassive paper, red oxide, hardner and workmanship) | 1 | 42000 | 42000 |
| 12 | Sundary | 1 | 20000 | 20000 |
| 13 | Materials transportation to Ibogun | 1 | 20000 | 20000 |
| 14 | Labour (2 persons for 2 days @ N5000 each) | 2 | 10000 | 20000 |
| 15 | Installation of equipment/Transportation to Sagamu | 1 | 20000 | 20000 |
|  |  |  |  | 556600 |

**The sum of Five hundred fifty six thousand, six hundred naira only.**

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**ADEBAYO Sikiru A.**

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**INTERNAL MEMORANDUM**

**From:** Adebayo Sikiru A. **To:** The Chief Medical Director, OOUTH

Through: The DVC Academics

**Date:** 17th June, 2021 Through: The Dean of Engineering.

**Sir,**

**QUOTATION FOR INSTALLATION SIX (6) STORAGE TANK FOR OOU TEACHING HOSPITAL, SAGAMU.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **S/N** | **DESCRIPTION** | **QTY** | **RATE N** | **AMOUNT N** |
| 1 | Drilling Equipment for Escavation of Hardcore Concrete floor | 1 | 245000 | 245000 |
| 2 | Demolising of existing Storage Tank and | 1 | 150000 | 150000 |
| 3 | clearing of debris | 1 | 45000 | 45000 |
| 4 | Cement | 50 | 4100 | 205000 |
| 5 | Grinite (10 Tons) | 1 | 84000 | 84000 |
| 6 | Sharp Sand (10 Tons) | 1 | 57000 | 57000 |
| 7 | Soft Sand (10 Tons) | 1 | 30000 | 30000 |
| 8 | Stainless steel plate 4ftx8ft (4 mm thick) | 3 | 130000 | 390000 |
| 9 | Cutting of Stainless Steel plate ( in a company) | 3 | 1500 | 4500 |
| 10 | Length of Iron rod (12mm) | 2 | 15000 | 30000 |
| 11 | Length of Stainless steel Pipe (2'') | 2 | 15000 | 30000 |
| 12 | Plywood MDF (4ftx8ft) 3/4" | 4 | 10000 | 40000 |
| 13 | Plank 2''x2'' | 20 | 550 | 11000 |
| 14 | Nails 3'' (1 bag) | 1 | 14500 | 14500 |
| 15 | Packet of Stainless Electrode G10 | 2 | 18500 | 37000 |
| 16 | Materials Transport | 1 | 22000 | 22000 |
| 17 | Bricklayer 3 Nos (N5000x 4days=N15000) | 4 | 15000 | 60000 |
| 18 | Carpenter 2 persons for 3 days @ N5000 each | 3 | 10000 | 30000 |
| 19 | Welder (1 persons for 1 days @ N5000) | 1 | 5000 | 5000 |
| 20 | Rentage of Generator set (N5000per day x 4days) | 4 | 5000 | 20000 |
| 21 | Fuel for Generator @ N2500 per day for 4 days | 4 | 2500 | 10000 |
| 22 | Transport (to/fro Sagamu) | 1 | 14000 | 14000 |
| 23 | Sundary | 1 | 20000 | 20000 |
|  | **Total** |  |  | **1554000** |

**Sum of One million, five hundred fifty four thousand naira only.**

**NOTE*: The materials’ prices are unstable due to fluctuation of market prices.***

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**ADEBAYO Sikiru A.**

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**From:** Adebayo Sikiru A. **To:** The Chief Medical Director, OOUTH

Through: The DVC Academics

**Date:** 17th June, 2021 Through: The Dean of Engineering.

**QUOTATION FOR PLUMBING WORK ON INSTALLATION ANATOMY STORAGE TANK**

**FOR OOU TEACHING HOSPITAL, SAGAMU.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **S/N** | **MATERIAL DESCRIPTION** | **QTY** | **RATES (N)** | **AMOUNT (N)** |
|  | 2" PVC Pipe | 2 | 2000 | 4000 |
| 2 | 2" bend imported | 10 | 800 | 8000 |
| 3 | Thread Tape | 12 | 600 | 7200 |
| 4 | Top git medium | 1 | 4000 | 4000 |
| 5 | 2" adaptor | 15 | 800 | 12000 |
| 6 | 1" Pressure Pipe | 6 | 1400 | 8400 |
| 7 | 1" elbow | 6 | 150 | 900 |
| 8 | 1" socket | 6 | 120 | 720 |
| 9 | 1" Union Connector | 6 | 500 | 3000 |
| 10 | 1"3/4 Tee | 12 | 200 | 2400 |
| 11 | 1"3/4 Elbow | 6 | 250 | 1500 |
| 12 | 3/4 Pressure Pipe | 2 | 1100 | 2200 |
| 13 | 3/4 Air Valve | 6 | 600 | 3600 |
| 14 | 3/4 Adaptor | 15 | 150 | 2250 |
| 15 | 3/4 Elbow | 15 | 150 | 2250 |
| 16 | 1"1/4 by 1" Tee | 4 | 250 | 1000 |
| 17 | 1" Air Valve | 6 | 900 | 5400 |
| 18 | 3" Air Valve | 6 | 4500 | 27000 |
| 19 | 3" Pipe Tiger | 2 | 28000 | 56000 |
| 20 | 1" Pipe Tiger | 3 | 5700 | 17100 |
| 21 | 3/4" Pipe Tiger | 2 | 4500 | 9000 |
| 22 | 3/4" pipe nipple | 6 | 300 | 1800 |
| 23 | 3/4 Elbow | 6 | 250 | 1500 |
| 24 | 3/4 by 1" Tee | 6 | 300 | 1800 |
| 25 | 3/4 Pipe Nipple | 6 | 200 | 1200 |
| 26 | 1" socket | 2 | 200 | 400 |
| 27 | 1"1/4 Tee | 1 | 850 | 850 |
| 28 | 1" Tiger socket | 2 | 350 | 700 |
| 29 | 1" adaptor | 3 | 150 | 450 |
| 30 | 6" PVC Thick Pipe | 4 | 9500 | 38000 |
| 31 | 6" Elbow/Tee | 6 | 7000 | 42000 |
| 32 | Transport of Materials | 1 | 5000 | 5000 |
| 33 | Cement (1 bag) | 1 | 4100 | 4100 |
| 34 | Plumber Labour (3persons for 3 days @ N5000/day) | 3 | 15000 | 45000 |
|  | **TOTAL** |  |  | **320720** |

**The sum of three hundred and twenty thousand, seven hundred and twenty naira only.**

**NOTE*: The materials’ prices are unstable due to fluctuation of market prices.***

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**From:** Adebayo Sikiru A. **To:** The Chief Medical Director, OOUTH

Through: The DVC Academics

**Date:** 17th June, 2021 Through: The Dean of Engineering.

**Sir,**

**QUOTATION OF NEW SOAK AWAY TANK FOR THE STORAGE TANK, FOR OOU TEACHING HOSPITAL, SAGAMU.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **S/N** | **MATERIAL DESCRIPTION** | **QTY** | **RATES (N)** | **AMOUNT (N)** |
| 1 | Excavation of 10x10x10ft soak-away tank | 1 | 96000 | 96000 |
| 2 | Blocks (9"x9"x18") | 270 | 300 | 81000 |
| 3 | Iron rod 12mm (Length) | 30 | 4800 | 144000 |
| 4 | Binding wire (big roll) | 1 | 10000 | 10000 |
| 5 | Carpenter/Form work | 1 | 20000 | 20000 |
| 6 | Bricklayer (3 person for 2 days) (for Setting blocks and concrete slab) | 3 | 15000 | 45000 |
| 7 | 2'X2" | 20 | 550 | 11000 |
| 8 | MDF | 4 | 10000 | 40000 |
| 9 | Welder (3 person for 3 days)(setting of Iron rods on the form work) | 1 | 10000 | 10000 |
| 10 | **Cement (bags)** | **15** | **4100** | 61500 |
| 11 | Grinite (2 Tons) | 1 | 16000 | 16000 |
| 12 | Sharp Sand (2 Tons) | 1 | 10000 | 10000 |
| 13 | Soft Sand (2 Tons) | 1 | 5000 | 5000 |
|  | **TOTAL** |  |  | **549500** |

**The sum of five hundred and forty nine thousand, five hundred naira only.**

**NOTE*: The materials’ prices are unstable due to fluctuation of market prices.***

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**ADEBAYO Sikiru A.**