

FAMTS INTEGRATED SERVICES LIMITED

MINOR CALL-OFF FOR MECHANICAL FACILITIES INTERVENTION IN THE BONNY OIL AND GAS

TERMINAL SCOPE **DESCRIPTION AMOUNT** USD Qty S/N Contract Mob/ (include personnel, equipment, materials,) 800,000.00 26,000.00 Transport with barge and security Scaffolding of divert work area 930.000.00 4.340.00 Demob 754,120.00 4,163.76 Fabrication 2 Cut/bevel/fitup/tack/weld the 36" line 2,400,000.00 11,200.00 9its 2a Cut/bevel/fitup/tack/weld the 20" line 32jts 3,000,000.00 14,000.00 2b Cutting/fitting/tacking/welding of pipe Dummy (2 nos) and H-1,198,875.60 5,594.75 beam supports 2c Cut/bevel/fitup/tack/weld the 4" line 6jts 900,000.00 4,200.00 2d NDT of welded joints /crew (all in total) 36jts 4,500,000.00 21,000.00 3 7.000.00 Unbolting and dismantling of 36" and 20" valves 1,500,000.00 3nos 4

| | foundation Works | | 1,500,000.00 | 7,000.00 |
|----|--|---------------|--------------|-----------|
| 5 | Install/bolt up 36" valve and supports | 2nos | 771,375.00 | 3,599.55 |
| 6 | Install/bolt up 20" valve and supports | 2nos | 730,658.70 | 3,409.74 |
| 7 | Cutting/fitting/tacking/welding of 20" pipe spools | 24jts | 898,875.00 | 4,194.75 |
| 8 | Cutting/fitting/tacking/welding of 36" pipe spools | 6jts | 1,071,375.00 | 4,999.75 |
| 9 | Civil work for pipe supports | 5nos | 900,000.00 | 4,200.00 |
| 10 | Torquing of bolts and nuts | 18 flanges | 2,653,875.00 | 12,384.75 |
| 11 | Blasting /Provision of Paint/Painting - 36"/20" spools | 5nos | 4,800,000.00 | 22,400.00 |
| | Hydro Testing of spools | 8nos | 3,000,000.00 | 14,000.00 |

| 12 | Production of As-Built Drawings in CD ROM - Produce drawings to shown plan and sections of existing and new features of the building in line with the installations. Such drawings shall be updated at the end of the works and submittted as As-built drawings. | 1nos | 4,500,000.00 | 21,000.00 |
|------|--|----------|--------------|-----------|
| 13 | Provision of Materials - Paints | | | |
| 14 | Berger paint - Epoxy zinc rich primer 20 liters (A & B) | 8tins | 1,101,375.00 | 5,139.75 |
| 14a | Berger paint-Epoxy high build (Intermidiate) 20 liters (A & B) | 12tins | 1,101,375.00 | 5,139.75 |
| 14b | Berger paint-Acrylic Polyurethane (Finishing) 20 liters (A &B) | 8tins | 1,071,375.00 | 4,999.75 |
| 14c | Tinner - Berger 4 liters | 15tins | 486,375.00 | 2,269.75 |
| 14d | Provision of Materials - Valves, Fittings, Cables and | | | · |
| | Consumables. | | | |
| 15 | 36" X150#WNF - (sch 40) | 4 | 1,260,000.00 | 5,880.00 |
| 15a | 36" x 20" un-equal Tee - (sch 40) | 2 | 1,431,375.00 | 6,679.75 |
| #NAM | 20" X 150# WN Flange - (sch 40) | 14 | 3,030,000.00 | 14,140.00 |
| #NAM | 20" x90 deg Elbow- (Sch 40) | 5 | 1,065,000.00 | 4,972.00 |
| #NAM | 20" x 20" Tee - (Sch 40) | 2 | 550,000.00 | 3,500.00 |
| #NAM | 20" line pipe- (Sch 40) | 3 length | 1,050,000.00 | 4,900.00 |
| #NAM | 250 x 250 H-BEAM | 1 Length | 270,000.00 | 1,260.00 |
| #NAM | 1.2m x 2.4m x 12mm steel plate | 1 | 525,000.00 | 350.00 |
| #NAM | 36" Pipe (Sch 40) | 1 length | 1,950,000.00 | 8,400.00 |
| #NAM | 36" Butterfly valve | 2 | 690,000.00 | 3,220.00 |
| #NAM | 20" Ball valve | 1 | 2,400,000.00 | 9,800.00 |
| #NAM | (20" x 150#) SPW Gasket | 14 | 555,375.00 | 2,591.75 |
| #NAM | (36" x 150#) SPW Gasket | 11 | 3,000,000.00 | 14,000.00 |
| #NAM | SB - 36" x 150H) | 2 | 750,000.00 | 3,500.00 |
| #NAM | Extension cables -2.5mm x 50m | 3nos | 291,375.00 | 1,359.75 |
| #NAM | Welding cables - x 50m | 3rolls | 546,375.00 | 2,549.75 |

| #NAM | 3-phase armord cables for tapping | 20m | 321,375.00 | 1,499.75 |
|------|--|------------|---------------|------------|
| #NAM | HSE materials (PPEs, canopies, chairs, BP machines, AED, gas | various | 1,401,375.00 | 6,539.75 |
| | monitor, etc) | | 1,401,373.00 | 0,339.73 |
| #NAM | Consummables - Electrodes 3.2mm 6010 -Lincoln Tins | 4tins | 501,375.00 | 2,339.75 |
| #NAM | Consummables-Electrodes 3.2mm & 4mm -7018 (Sahara-Vac | 18 cartons | 662 275 00 | 2.005.75 |
| | pack) | | 663,375.00 | 3,095.75 |
| #NAM | Consummables-Grinding stones, cutting stone | various | 561,375.00 | 2,619.75 |
| #NAM | Consummables-Oxygen gas | 4nos | 243,411.90 | 1,135.92 |
| #NAM | Consummables-Acetylene gas | 8nos | 351,375.00 | 1,639.75 |
| #NAM | Cutting torch | 1set | 276,375.00 | 1,289.75 |
| #NAM | Consummables-Grits | 100bags | 531,410.70 | 2,479.92 |
| #NAM | Civil work-Cement+Chippings+sand+1/2" rod | 1 | 291,375.00 | 1,359.75 |
| | Provision of Equipment and Tools | | | |
| 16 | Electric welding machine | 6nos | 990,085.80 | 4,620.40 |
| 16a | Tools | 2nos | 351,452.70 | 1,640.11 |
| 16b | Grinding/cutting machines | 10nos | 441,375.00 | 2,060.11 |
| 16c | Mobility-Hilux and 18 seater bus | 2nos | 831,375.00 | 3,879.75 |
| 16d | Crane 30 tons | 1no | 4,571,250.00 | 6,399.75 |
| 16e | Chain block 5 tons | 2nos | 1,371,375.00 | 1,359.75 |
| 16f | A-frame | 2nos | 237,375.00 | 1,107.75 |
| 16g | Compressor / 2" x 4m belt - (4pcs) and 4" x 6"m belts - (4pcs) | 1 | 456.075.00 | 0.100.75 |
| | | | 456,375.00 | 2,129.75 |
| 16h | Electrode quiver | 2 | 264,375.00 | 1,233.75 |
| 161 | GRAND TOTAL | | 74,592,015.40 | 347,770.01 |

CHIINELO OKEKE, DIRECTOR











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MINOR CALL-OFF FOR MECHANICAL FACILITIES INTERVENTION IN THE

SCOPE S/N

DESCRIPTION

QTY

AMT IN NGN

Contract Mob/ (include personnel, equipment, materials,]

Transport with barge and security

800,000.00

CES LIMITED

BONNY OIL AND GAS TERMINAL

AMT IN USD

26,000.00 9,479.75 4,474.75 4,163.76 11,200.00 14,000.00 5,594.75 4,200.00 21,000.00 7,000.00 7,000.00 3,599.55 3,409.74 4,194.75 4,999.75 7,344.75 12,384.75 23,344.10 14,000.00 22,184.75 5,139.75 5,139.75 4,999.75 2,269.75 6,119.75 6,679.75 16,549.75 5,060.26 4,229.75 5,740.00 1,820.00 2,450.00 9,100.00 3,599.75 11,200.00 2,591.75 16,759.75 4,200.00 1,359.75 2,549.75 1,499.75 6,539.75 2,339.75 3,095.75 2,619.75 1,135.92 1,639.75
1,289.75
2,479.92
1,359.75
4,620.40
1,640.11
2,060.11
3,879.75
6,399.75
1,359.75
1,107.75
2,129.75
1,233.75
375,565.12