



REQUEST FOR BID CIDB

| | MILESTONES / LINE ITEMS | Estimated Delivery Period (where applicable) | UNIT PRICE (where applicable) | QUANTITY (where applicable) | COSTING |
|----|---|---|--------------------------------------|------------------------------------|----------------|
| 1 | Supply and install a 3 Ton electrical craw on the existing hoist, repair bottom block, install hoist protection roofing and a lifeline at the canal screens | | | 1 | |
| 2 | Supply and install a 5 Ton electrical craw on existing hoist and replace the C-track in the fore bay dam | | | 1 | |
| 3 | Repair crane bottom block in Engine Room 1 | | | 1 | |
| 4 | Supply and Install 2 x 2 Ton electrical craws on the existing hoists inside No1 recovered wash water pump house | | | 2 | |
| 5 | Install end stops and adjust the crawl on ZB=41SMQ01 at 4A Chlorine Plant | | | 1 | |
| 6 | Install end stops on ZB=41SMQ02 at 4A Chlorine Plant | | | 1 | |
| 7 | Install end stops on ZB=42SMQ01 at 4B Chlorine Plant | | | 1 | |
| 8 | Install end stops and replace the towing arm on ZB=42SMQ02 at 4B Chlorine Plant. | | | 1 | |
| 9 | Supply and install chains at 4 Station Sand Grab | | | 2 | |
| 10 | Service hoist gearbox and crawl at 3 Station Sand Grab (Replace worn gears, bearings, and seals. Install hoist protection roofing at the service area | | | 1 | |
| 11 | Replace a steel wire rope on a 5 Ton Hoist | | | 1 | |

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| | in Engine Room 4 | | | | |
| 12 | Supply a two-speed controller unit and program the controller unit to the existing installation to operate at slow speed and fast speed on the 4B Chlorine hoist | | | 1 | |
| 13 | Extend and realign the support and replace a bent beam at Central Sludge Sand Grab beams | | | 1 | |
| 14 | Supply and Install a 1 TON A-Frame | | | 1 | |
| 15 | Recondition and load test two post hoist | | | 3 | |
| 16 | Safety File | | | 1 | |
| 17 | Replace ultimate limit switch on the PAC 5 Ton Crane | | | 1 | |
| 18 | Repair gearbox, install lower ultimate limit switch, replace dead end pin – 5 Ton Sludge Crane | | | 1 | |
| 19 | Install Rope guide, bottom and ultimate limit switches on Engine Room 3 Crane | | | 1 | |
| 20 | Install load limit switch, replace breaks on ER 4 – 40 Ton Crane | | | 1 | |
| 21 | Replace load limit switch on 10 Ton sludge crane | | | 1 | |
| 22 | Replace load limit switch on 15 Ton ER 2 crane | | | 1 | |
| 23 | Replace load limit switch on 12.5 Ton Engine Room 1 crane | | | 1 | |
| 24 | Replace load limit switch on 4A Engine Room 5 Ton crane | | | 1 | |
| 25 | Replace load limit switch on 12.5 Ton Intake plant crane | | | 1 | |
| 26 | Replace load limit switch on 12.5 Ton 1WA Mech W/Shop crane | | | 1 | |

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| 27 | Replace load limit switch on 10 Ton Raw Water plant crane | | | 1 | |
| 28 | Replace load limit switch on 1 Ton 1WA Electrical W/Shop crane | | | 1 | |
| 29 | Replace load limit switch on 5 Ton 2WA Mech W/Shop crane | | | 1 | |
| 30 | Replace load limit switch on 5 Ton 2WA Elec W/Shop crane | | | 1 | |
| 31 | Repair 6.3 Ton Screen Crane | | | 1 | |
| 32 | Replace a 3.2 Ton deflective beam at 1WA Chlorine plant | | | 1 | |
| 33 | Replace load limit switch and install serial number sticker, 3 Ton Crane – Old Chlorine Plant | | | 1 | |
| 34 | Replace chain, chain bang and bottom block. 2 Ton chain hoist – 1WA Sludge Plant | | | 1 | |
| 35 | Replace load limit switch on 2 Ton 1WA Sand Grab Hoist | | | 1 | |
| 36 | Replace load limit switch on 1 Ton 2WA welding W/Shop hoist | | | 1 | |
| 37 | Replace chain, install new serial number sticker – 500kg hoist at Lime Plant 3 | | | 1 | |
| 38 | Install serial number sticker on 2.5 Ton Hoist – 2B Filter House | | | 1 | |
| 39 | Replace twisted hoist rope on 3.2 Ton GT01 crane. | | | 1 | |
| 40 | Replace load limiter on hoist on 2 Ton GT02 crane | | | 1 | |
| 41 | Replace Polly plant crane- crawl beam bent i.e high deflection. | | | 1 | |
| 42 | Replace safety latch on a 5 Ton crane at Thickening plant. | | | 1 | |
| 43 | Repair a noisy hoist at Chlorine Plant 2 (North Side) | | | 1 | |

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| 44 | Inspect, service and load test 1WA Sludge | | | 1 | |
| 45 | Inspect, service and load test Mobile Crane | | | 1 | |
| 46 | Inspect, service and load test 2 Ton Hoist | | | 3 | |
| 47 | Inspect, service and load test 5 Ton Hoist | | | 1 | |
| 48 | Inspect, service and load test 1 Ton Hoist | | | 8 | |
| 49 | Inspect, service and load test 250 Kg Host | | | 2 | |
| 50 | Inspect, service and load test 2 Ton Crane | | | 2 | |
| 51 | Inspect, service and load test 10 Ton Lifting Beam | | | 18 | |
| 52 | Inspect, service and load test 5 Ton Lifting Beam | | | 12 | |
| 53 | Inspect, service and load test 2 Ton Lifting Beam | | | 61 | |
| 54 | Inspect, service and load test 1.5 Ton Lifting Beam | | | 12 | |
| 55 | Inspect, service and load test 1 Ton Lifting Beam | | | 35 | |
| 56 | Inspect, service and load test 0.5 Ton Lifting Beam | | | 52 | |
| 57 | Inspect, service and load test 0.25 Ton Lifting Beam | | | 2 | |
| 58 | Inspect, service and load test 5 Ton Forklift | | | 1 | |
| 59 | Inspect, service and load test 3 Ton Forklift | | | 2 | |
| 60 | Inspect, service and load test 2.5 Ton Forklift | | | 1 | |
| 61 | Inspect, service and load test 225 KG Sky Jack | | | 1 | |
| 62 | Inspect, service and load test 226 Kg Sky Jack | | | 1 | |
| 63 | Inspect, service and load test 2000 PSI | | | 1 | |
| 64 | Inspect and service chain slings | | | 8 | |
| 65 | Inspect and service wire rope slings | | | 12 | |
| 66 | Inspect and service Nylon slings | | | 222 | |

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| 67 | Inspect and service chain blocks | | | 16 | |
| 68 | Inspect and service lever hoists | | | 2 | |
| 69 | Inspect and service Eye Bolts | | | 40 | |
| 70 | Inspect and service Shackles | | | 128 | |
| 71 | Inspect and service safety Harnesses | | | 6 | |
| 72 | Inspect and service life lines | | | 16 | |
| 73 | Inspect and service Drum Lifters | | | 4 | |
| 74 | Inspect and service Geared crawls | | | 3 | |
| 75 | Inspect and service Winch | | | 1 | |
| 76 | Inspect and service snatch block | | | 1 | |
| 77 | Inspect and service plate grapper | | | 3 | |
| 78 | Inspect and service chain with connected | | | 1 | |
| 79 | Safety File | | | 1 | |
| TOTAL | | | | | |
| VAT | | | | | |
| TOTAL [VAT INCLUDED] | | | | | |