**Appendix**

**Prequalification Invitation**

**Contract Q066397**

**Plant and Equipment for HTD Workshop**

Interested parties shall express their interest in tendering for the following types of plant and equipment by  the appropriate box below.

|  |  |  |
| --- | --- | --- |
| **Item** | **Description and Quantity of Facilities (Provisional)** | **Interested** |
| **Package A** |  |  |
| A1. | Two (2) units of electric motor driven bogie turntable with PLC control | 🞏 Yes | 🞏 No |
| A2. | One (1) unit of S.W.L. 5 tonne overhead travelling crane | 🞏 Yes | 🞏 No |
| A3. | One (1) unit of S.W.L. 10 tonne overhead travelling crane | 🞏 Yes | 🞏 No |
| A4. | One (1) unit of bogie wash plant    | 🞏 Yes | 🞏 No |
| **Package B** |  |  |
| B1. | One (1) unit of twin cylinder type wheel press machine with maximum press-on / press-out force of 3,000kN controlled by hydraulic CNC system | 🞏 Yes | 🞏 No |
| B2. | One (1) unit of heavy duty cleaning booth including associated dust extraction, filtration and collection groups for cleaning of rolling stock components   | 🞏 Yes | 🞏 No |
| B3. | One (1) unit of component cleaning & drying machine including associated loading and unloading steel basket, control system, hot and pressurized detergent & water spray, drying, drainage, filtration & recycling, oil separation and exhaust system | 🞏 Yes | 🞏 No |
| B4. | One (1) unit of automatic storage system for handling of 24 nos. train-borne air conditioning unit (ACU) including storage shelf, delivery trolley, vertical transporter, ACU storage pallet, storage/retrieval device and PLC system | 🞏 Yes | 🞏 No |
| B5. | One (1) unit of train-borne air conditioning unit (ACU) simulation test panel  | 🞏 Yes | 🞏 No |
| B6. | Two (2) units of concealed type electric oven with maximum operating temperature of 200°C for removing of moisture from rolling stock components or traction motors after maintenance | 🞏 Yes | 🞏 No |

Signed: Date:

Name: Position / Title:

Contact No.:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

On behalf of (Company’s Name):