**Technical Compliance Matrix (Attachment1)**

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| --- | --- | --- | --- |
| **#** | **Requirements in line with the Specification**  | **Compliance (Yes/No)** | **Comments****(Bidder to provide cross reference with the Bid and a summary of compliance)** |
|  | **3. TECHNICAL SPECIFICATIONS** |  |  |
| 3 | Equipment (Palfinger BM 214 or equivalent product) that meets the following technical specifications:

|  |  |
| --- | --- |
| * Load capacity
 | min 2.100 kg at 600 mm center of gravity |
| * Lifting height
 | between 1400 mm 1800mm |
| * Drive
 | Hydrostatic 4 wheel, supporting maximum operational flexibility, reduced turning radius |
| * Weight
 | Max 1800 kg (without forks) |
| * Length
 | Max 2500 mm  |
| * Width
 | Max 2000 mm |
| * Height (mast unfolded)
 | Max 2200 mm |
| * Height (mast folded)
 | Max 900 mm – |
| * Driving motor
 | Diesel engine, water cooled, EU stage V emission compliance, 18,8 kW / 25,2 HP or better |
| * Wheels
 | front and back 26” |
| * Rear tires
 | filled with sodium chloride water (NaCl) |
| * Speed
 | Adjusted to 6 km/h |
| * Fork dimensions
 | foldable, 1600 mm length |
| * Forks
 | Adjustable hydraulic fork opening 500 - 900 mm and hydraulic side shifting |
| * Stabilizers
 | hydraulically operated front stabilizers |
| * additional hydraulic function
 | 2 hoses to fork carrier |
| * RRC sender
 | 2 additional functions (2 toggle switches) |
| * Electric System
 | 12 Volts |
| * LED rear field lights
 |  |
| * LED flashing lights
 |  |
| * LED rear lights
 |  |
| * 3 front LED working lights
 |  |
| * Battery master-switch
 |  |
| * Foldable mono mast
 |  |
| * Remote radio controlled
 |  |
| * Operating hours meter
 |  |
| * Oil cooler
 |  |
| * Fuel gauge
 |  |
| * Spare wheel
 |  |
| * Conformity declaration
 | With CE-sign |

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|  | **4. WARRANTY AND OPTIONAL MAINTENANCE SUPPORT** |  |  |
| 4 | The Contractor shall provide a 2-year warranty for Equipment provided by the Contractor.  |  |  |
| 4 | Optionally, the Contractor shall provide a 2 year- standard maintenance support. The maintenance shall be available for provision by an authorized service provider in Austria. |  |  |
|  | **5. DELIVERY TERMS AND WORK SCHEDULE** |  |  |
| 5 | The Equipment shall be delivered no later than 31 August 2025.**Physical Delivery:**Delivery shall be made DAP (Delivered At Place, Incoterms 2020) to the CTBTO TeST Centre (Austrian Institute of Technology (AIT)), 2444 Seibersdorf, Austria.**Delivery Documentation**Upon delivery of the Equipment, the Contractor shall provide a documented list of delivered equipment and the associated serial number. Operations and maintenance manuals as well as material safety datasheets, if applicable, written in the English language shall be included with the delivery of the Equipment. |  |  |
|  | **6. Qualification Requirements of the Contractor** |  |  |
| 6 | The Contractor shall be an authorized sales and service partner of the manufacturer, certificate to be provided |  |  |
| 6 | The Contractor shall be able to provide maintenance service in Austria for the purchased equipment.  |  |  |