

Clarifications Questions – Responses

- 1. Question: I would like to request more detailed specifications for Category 2 and Category 3 on the above-mentioned RFQ.
 - All specification have now been published. Please do check the eTender portal or the Transnet website for the published specifications.
- 2. Question: Tender will be Non compliant if no offered for a line item in a category is outstanding, what if there is no such meter available on the market? Category 1 item 2 Audio level meter? Last manufactured 15 years ago and currently nothing available in the market?
 - Category 1 item 2 Audio level meter has been removed from the list of requirements.
 Please check the published addendum.
- 3. In category 1, item 4, for RF signal generator specifications refers to document name: BBH3838. Can this document be sent to me? No mention is made of the max frequency range.
 - The frequency range is mentioned in the specification.
- 4. More Info required Model Numbers or pictures?
 - The specification addresses the requirements and functionality of the equipment, Transnet may not provide model numbers or pictures because the RFP must be fair and not aligned to any specific supplier.

Category 1: Radio Equipment:

- 5. **Radio Communication Test Set** (Analog & DMR/LTE, includes all connectors, interface cables, licenses & accessories) Control document doesn't mention anything About DMR/LTE. Frequency mentioned is only 1 GHz LTE will not operate on 1 GHz if LTE required.
 - Please refer to spec: SPECIFICATIONS FOR RADIO COMMUNICATIONS SERVICE MONITOR:BBG4667 and use it in conjunction with LTE & DMR RADIO TEST INSTRUMENTS REPORT:TFR-RNT-QA-NTC003/23,
- 6. **Audio Level Meter (**includes all connectors, interface cables, licenses, accessories & 4-Wire Tester). *Please provide Frequency range and Impedances*
 - This item is removed from the requirements

Transnet SOC LtdRegistration Number 1990/000900/30

138 Eloff Street Braamfontein JOHANNESBURG 2000 P.O. Box 72501 Parkview, Johannesburg South Africa, 2122

Directors: A Sangqu (Chairperson) R Buthelezi M Debel B Jiya L Letsoalo FS Mufamadi D Patel B Sedupane MP Zambane M Phillips* (Group Chief Executive) N Maphumulo* (Group Chief Financial Officer)
*Executive

www.transnet.net

Group Company Secretary: Ms S Bopape

- 7. VSWR Meter / Portable Handheld Cable & Antenna Site Analyzer (includes all connectors, interface cables, licenses & accessories) Control document mention LTE/DMR functionality is this correct? This technology doesn't exist on this type of instruments.
 - Please adhere to SPECIFICATIONS FOR A PORTABLE HANDHELD CABLE AND ANTENNA SITE ANALYZER: BBG 64666
- **8.** Category 2: Transmission Equipment & Optic Fibre Tools: Cleaver With each Fusion Splicing Machine a cleaver is included, is this requirement for optional cleavers?
 - This is for Additional supply of Cleavers
- **9. Fibre Probes:** *Is this Fibre inspection probe.*
 - Yes, this is inspection probe please refer to the specification.
- **10. Fibre Optic Link Stick Tool Set:** Does this refer to the preparation tool kit in control document paragraph 12 annexture e if not please give specifications.
 - No, this is an installation tool please refer to the specification.
- **11. Power and Source Meter** (includes all connectors, interface cables, licenses & accessories) Please specify wavelengths for the Light Source. If Power meter and light source is included in the OTDR equipment, should we quote for stand alone instruments.
 - Yes, please also quote for a stand-alone instrument according to the pricing schedule
- **12. Optical Time-Domain Reflectometer (OTDR)** (includes all connectors, interface cables, licenses & accessories) Please specify Dynamic range and wavelengths
 - Please refer to the specification: SPECIFICATION FOR OPTICAL FIBRE TESTING EQUIPMENT: SPC-00033 Revision 5.00

Category 3: Power Tools & Hand Tools

- **13. Extension Cord 25m:** On Roll or just cable? Power rating?
 - Please refer to the specification
- 14. If a product is already type approved, is a sample still required.
 - Yes, the sample shall be required for a fresh testing and approval process.
- 15. No frequency range specified for signal generator. Is it 1 GHz or 3 GHz.?
 - It is specified on the specification: SPECIFICATION FOR RF SIGNAL GENERATOR: BBH3838
- 16. What happens to product samples after the testing is completed, will Transnet be paying for

the samples?

- Bidders will be allowed to collect their samples post the testing process. The bidder shall carry the cost of samples used for testing (and their inherent logistics), whilst Transnet will be responsible for the cost of testing.