

Sree Padmanabha Swamy Temple

Mathilakam Office, Ulsavamadom Building, North Nada, Fort (PO), Thiruvananthapuram-695023 3 0471 2450 233, 2450 031, 93 87 25 98 77

www.spst.in

No. C 3/2023/SPST/1648

17.10.2023

NOTICE INVITING TENDER

Sealed Tenders are invited from the reputed firms for the supply of Garrett make Super Scanner V model Hand Held Metal Detector 05 Nos. for Sree Padmanabha Swamy Temple. Details are as follows:

Hand Held Metal Detector - Super Scanner V HHMD Specifications

- 1. Should have one switch operation.
- 2. Should have Ultimate sensitivity.
- 3. Should be simple to use with no major adjustments.
- 4. Should be rugged, high-impact ABS case with reinforced coil compartment.
- 5. Should be able to detect ferrous and nonferrous metals and capable to detect medium sized pistol from 9"; large knife from 6"; razor blade and box cutter from 3"; foil-wrapped drugs and tiny jewellery from 1."
- 6. Should be capable of scanning large 10" scan surface for quick, thorough scanning.
- 7. Should be easy to change 9V rechargeable battery.
- 8. Should have Sharp audible alarm and bright red LED light indicates the detection of metal. Also, option should be there to switch between audio alarm /vibration in HHMD.
- 9. Should have momentary push button temporarily eliminating detection of nearby ambient metal such as rebar, metal walls, etc.
- 10. Should have three LED's indicating ON; Low battery: and alarm for metal.
- 11. Operating Temperatures from 0°C to 50°C
- 12. Humidity to 95% Non-condensing.
- 13. Should be provided with single 9 volt rechargeable battery up to 40 hours running on single charge
- 14. Battery protector to be provided against damage due to reverse polarity.
- 15. Scan rate minimum 3" to 24" per seconds
- 16. Tuning Automatic to ensure equal results on wide range of metals and alloys
- 17. Dimensions Probe width: Maximum 120 mm. Body Width:

- Maximum.65 mm. Length: Maximum 500 mm. Weight: Maximum 500 grams.
- 18. Warranty 24 months for parts and labor.
- 19. Should be provided with Safety Sling.
- 20. With rechargeable battery kit allows recharging without the need to remove the battery.
- 21. Miscellaneous: The firm should be able to provide the following along with equipment a) Cleaning kits. b) Technical manual giving full description of the item. c) User hand book.

Note:

- 1. The rates quoted should be inclusive of all taxes and duties and period of warranty should be specified.
- 2. The envelope containing the quotation shall be super scribed as "Quotation for HHMD"
- 3. Quotation should be submitted at the Office of the Executive Officer, Ulsavamadom Building, North Nada, Sree Padmanabha Swamy Temple, Fort P.O Pin code: 695023 before 04:00 pm on 27.10.2023 in a sealed envelope.
- 4. The sealed quotations will be opened at 04:30 pm on 27.10.2023 at the Office of the Executive Officer in the presence of bidders who are present at that time.
- 5. The decision of the Executive Officer shall be final on awarding the work.

Executive Officer, Sree Padmanabha Swamy Temple

Copy to: C3 Section (shall be upload in Temple website), Notice Board in Office, East Nada, West Nada, North Nada, South Nada and Thiruvambady Nada and Stock file.