# KALIMPONG SCIENCE CENTRE

P. O. Topkhana-734316, Dist. Kalimpong

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No. 01/2020 Date: 11/01/2020

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Website: kalimpongsciencecentre.org

#### Invitation for sealed quotation for 5 m diameter horizontal formed inner projection

### Fibreglass Reinforced Plastic (FRP) dome

- 1. Sealed quotations are hereby invited by the undersigned on behalf of the Principal Secretary, Gorkhaland Territorial Administration (GTA) for supply and installation of "5 m diameter horizontal formed inner projection Fibreglass Reinforced Plastic (FRP) dome".
- 2. Eligible bidders may obtain further information and inspect the bidding documents at Kalimpong Science Centre, P. O. Topkhana-734316, Dist. Kalimpong, Tel.: 03552-274959, email: <a href="mailto:ksc02@ymail.com">ksc02@ymail.com</a>, <a href="mailto:sciencecentre02@gmail.com">sciencecentre02@gmail.com</a>
- 3. A complete set of bidding documents may be obtained from the office of Kalimpong Science Centre, P. O. Topkhana-734316, Dist. Kalimpong by eligible bidders on the submission of a written application, along with the copy of company/firm registration certificate till 19/01/2020 during office hours and same may be obtained through email too from the office of undersigned after receipt of request email along with the soft copy of company/firm registration certificate from the eligible bidders.

- 4. Sealed bid must be submitted to the office of Kalimpong Science Centre, P. O. Topkhana-734316, Dist. Kalimpong either by hand or by speed post/registered post on or before 12.00 hours on 20/01/2020. Bids received after this deadline will be rejected.
- 5. The bids will be opened in the presence of bidders representatives who choose to attend at 20/01/2020 at 13.00 hours at the office of Kalimpong Science Centre, P. O. Topkhana-734316, Dist. Kalimpong.
- 6. The rate quoted must be valid for 60 days minimum from the date of opening of the quotation and silence of any tendered on this issue shall be treated as agreed with this condition.
- 7. The ceiling amount of this quotation will be 4.99 Lacs.
- 8. The suppliers must supply and install within 60 days from award of work.
- 9. The FRP dome supplied by result of this quotation/supply order shall be of the best quality and shall be strictly in accordance with the specifications and particulars mentioned in this document/supply order. The seller guarantees that the said dome would continue to confirm to the description and quality a foresaid for a period of 3 years from the date of delivery/installation of the said dome to the buyer.
- 10. 100% payment after delivery and installation and submission of following documents
  - (i) Bill in triplicate along with supporting vouchers
- 11. In the event of any dispute or disagreement, the same shall be referred to the Principal Secretary, GTA whose decision will be final and binding upon the supplier.
- 12. The purchasers reserves the right to accept or reject, wholly or partly any or all the sealed quotations without assigning any reason, whosoever. The decision of the Kalimpong Science Centre will be final in this regard

Sd/-

Curator

Kalimpong Science Centre

## 5 m diameter horizontal formed inner projection

## Fibreglass Reinforced Plastic (FRP) dome

### **TECHNICAL SPECIFICATIONS**

MATERIAL OF CONSTRUCTION: Fibreglass CSM and roof light grade unsaturated high impact G.P. polyester resins with glass reinforced 1.350 kg/sq.m. Opaque, off white, matt finish on projection surface. Smooth finish inner surface, outer fiberglass mat finish. Dome in 8/10 equal segments and top cap. Fibreglass Reinforced Plastic (FRP) with unsaturated polyester special purpose resins. All materials of high quality and standard make.

**CONSTRUCTION**: 10 segments and a Top Cap. Placed and secured at site with fasteners and grouting bolts and joints sealed and finished to give a single smooth dome effect.

**SIZE**: 5 M diameter

**TYPE**: Self supported hemispherical

**SURFACE**: Smooth inside finish to give a single structure dome effect. Outer matt tissue rough and mother finish

**COLOUR**: Off white inside, non glossy. Outer grey or blackish grey

**THICKNESS**: 5 mm mean on segments

MOUNTING DETAILS: On the cantilever RCC bean ring or suitable truly concentric ring/pillars