

## Shri Bhimeshwar Sadguru Nityanand Sanstha,Ganeshpuri

**NOTICE INVITING TENDERS**

**Name of Work:** Supply, Installation, Testing and Commissioning of Earthing, Lightning Arrester and associated electrical safety works of various temples/buildings of SBSNS Trust, Ganeshpuri.

Sealed tenders in two envelope system are invited on percentage basis from Government of Maharashtra, PWD Licensed Electrical Contractors for carrying out electrical and allied works as per standard electrical safety practices for buildings under the jurisdiction of SBSNS Trust.

- Estimated cost of the tender- Rs.8,32,096.00 ( excluding GST)
- Scope of Work (for each temple/building as per attached list )
  1. Earthing–Supply, Installation, Testing and Commissioning maintenance free earthing with high tensile strength low carbon copper bonded solid rod as per IS3043 Code of practice for earthing.
  2. Earthing System –Supply, Installation, Testing and Commissioning earth copper/ HDGI strip, earth busbar(MET), grid connection, green/ green yellow earth wire connection upto distribution boards inside the buildings as per IS3043 Code of practice for earthing and IS732 Code of Practice of wiring Installation.
  3. Earthing Name Plate –Supply, Installation, and Commissioning earth name plate for each earthing.
  4. Lightning Arrester - Supply, Installation, Testing and Commissioning conventional copper pipespike type lightning arrester air terminal suitable to carry lightning stroke erected on provided foundation as per standard practices.
  5. Angle Iron Frame –Supply, Installation, and Commissioning angle iron support structure for lightning arrester as per standard practices.
- **Work completion period:- 3months**
- **Penalty Clause** - Penalty of Rs.500/-(Five hundred rupees only) per day will be charged for delayed work after the prescribed work completion period.

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**Submission Requirements****1. Technical Bid Envelope**

- Company Profile
- Proof of Electrical Contractor License (PWD/IE&L Department, GOM)
- Proof of GST Registration Certificate
- Past Work Experience for similar works
- Demand Draft in Favour of “Shri Bhimeshwar Sadguru Nityanand Sanstha”

amounting to amount of Rs.8500/-(Eight Thousand Five Hundred Rupees Only) as EMD.

**Note:**

- i. Bidders should submit self-attested documents/certificate copies in support of above in technical bid envelope.
- ii. EMD amount of Rs.8500/-(Eight Thousand Five Hundred Rupees Only). will be retained as security deposit from the successful bidder and will be returned to remaining bidders
- iii. The security deposit will be returned to successful bidder after satisfactory completion of work.

**2. Financial BidEnvelope**

- Financial offer in prescribed format

**Note:** Among the bids received on and before due date & time:-

- First Technical bid will be opened for confirmation of eligibility of technical qualification as mentioned in Notice Inviting tender.
- Thereafter, financial bid of Technically Qualified Bidders will only be opened.
- Decision of SBSNS trust in selection of bidder will be final & binding on all bidders.

**Submission Details**

The sealed tenders should be submitted to:

The Board of Trustees,

Shri Bhimeswar Sadguru Nityanand Sanstha,

Ganeshpuri, Tal- Bhiwandi, District- Thane Pin: 401206

**Last Date for Submission: 31<sup>st</sup> December 2025**

**Contact Person:** Manager, Shri Bhimeshwar Sadguru Nityanand Sanstha

**Phone Number:** 7770019794

Encl.: - Detailed Scope for the Work

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## **Shri Bhimeshwar Sadguru Nityanand Sanstha, Ganeshpuri**

### **Detailed Scope for the Work of**

“Supply, Installation, Testing and Commissioning of Earthing, Lightning Arrester and Associated electrical safety works of various buildings of SBSNS Trust, Ganeshpuri.”

Sr.No.	PARTICULARS	UNIT	QUANTITY
<b>1</b>	<b>Earthing (Type - Solid Electrode with Earth Enhance Material) (EP)</b>		
1.1	Supply, Installation, Testing and Commissioning of maintenance free earthing with high tensile strength low carbon solid rod, <b>20mm</b> dia, 3000mm length, 254micron electrolytic grade copper coating with stronger corrosion resistance and clamp, 25kg earth enhancing material, PP Chamber completely finished as per IS3043 Code of practice for earthing. (Make: Cape Electric/Ashlok) (Locations: Power house, Annapurna, Samadhi Mandir, Office Building, Navghrah )	Set	10
1.2	Supply, Installation, Testing and Commissioning of maintenance free earthing with high tensile strength low carbon solid rod, <b>17.2mm</b> dia, 3000mm length, 254micron electrolytic grade copper coating with stronger corrosion resistance and clamp, 25kg earth enhancing material, PP Chamber completely finished as per IS3043 Code of practice for earthing. (Make: Cape Electric/Ashlok) (Locations : All 12 buildings + for external DG Set connection at Navghrah )	Set	19
1.3	Supply, Installation, of earth pit name plate with earth electrode resistance and next due date of testing as per IS732 (Make: SBE or Equivalent )(Locations : All earth pits )	Nos	29
1.4	Supply, Installation, Testing and Commissioning of Earth Busbar enclosure for each building. (Make: Havells/Indo Asian/ LK/ Equivalent )(Locations : All 12 buildings + for external DG Set connection at Navghrah )	Nos	13
1.5	Supply, Installation, Testing and Commissioning of 25mmX3mm Copper strip in earth busbar for connections etc. (Locations : All earth pits )	Mtr	15
1.6	Supply, Installation, Testing and Commissioning of 25mmX3mm HDGI strip in on surface or in recess for connections etc. as required at site location.(Locations : All earth pits building connection )	Mtrs	500
1.7	Supply, Installation, Testing and Commissioning of 10sq.mm., 1 Core Multistrand 1.1kV Grade , FRLSH PVC flexible copper cable Green/Green Yellow Colour for Busbar-DB earth connection (Make: Polycab/ RR Kabel/ Havells/ Finolex ) (Length :90mtr Coil) (Locations : All buildings )	Nos	2
1.8	Supply, Installation and Commissioning of sundry material like SS nut bolt, washers, cement screws, clips, cable tie, cement, plaster of paris etc. a lumpsum quantity for earthing associated work as required for completion of job.	Nos	1

Sr.No.	PARTICULARS	UNIT	QUANTITY
<b>2</b>	<b>Lightning Arrester (Conventional LA)</b>		
2.1	Supply and Installation of conventional spike type air terminal suitable to carry lightning stroke made up of 40mm dia copper pipe of standard length, 5no of spike, fixed on copper ball as air terminals threaded in copper pipe, erected on provided foundation (Make: Cape Electric/Yash Earthing/Fast Earthing or equivalent ) (Location : Samadhi Mandir )	Nos	1
2.2	Supply and Installation of Angle Iron support stand structure for lightning arrester (Make: Fabricated) (Location : Samadhi Mandir )	Nos	1
2.3	Supply, Installation, Testing and Commissioning of maintenance free earthing with high tensile strength low carbon solid rod, <b>20mm</b> dia, 3000mm length, 254micron electrolytic grade copper coating with stronger corrosion resistance and clamp, 25kg earth enhancing material, PP Chamber completely finished as per IS3043 Code of practice for earthing. (Make: Cape Electric/Ashlok) (Locations: Samadhi Mandir )	Set	2
2.4	Supply, Installation, of earth pit name plate with earth electrode resistance and next due date of testing as per IS732 (Make: SBE or Equivalent ) (Locations : LA earth pits )	Nos	2
2.5	Supply, Installation, Testing and Commissioning of Earth Busbar enclosure for each building. (Make: Havells/Indo Asian/ LK/ Equivalent ) (Locations : LA Earth pit )	Nos	1
2.6	Supply, Installation, Testing and Commissioning of 25mmX3mm Copper strip in earth busbar for connections etc. (Locations :LA earth pits )	Mtr	1
2.7	Supply and Installation 25 mm X 3 mm HDGI strip in on surface/ wall or in recess for connections etc. as required. (Locations :LA and earth pits )	Mtrs	150
2.8	Supply, Installation and Commissioning of sundry material like SS nut bolt, washers, cement screws, clips, cable tie, cement, plaster of paris etc. a lumpsum quantity for lightning arrester associated work as required for completion of job.	Nos	1