

**Clarifications No. 01 Dated 18.10.2019 to Bid Queries**

**NIB No. 338 Dated 04.10.2019**

**Name of work: Limited Tender for taking Standard Fire & Special Perils Insurance Policy for the assets of Kameng H. E. Project for a period of 1 (one) year w.e.f. date of release of premium.**

<b>Sl. No.</b>	<b>Bid Queries raised by intending Bidder</b>	<b>Clarification by NEEPCO</b>
1.	Latest & Detailed Risk Engineering/Inspection Report.	The preliminary assessment of Risk is attached at <b>Annexure-I</b> . However, bidders in their own interest shall assess the risk by themselves.
2.	Full Plant Layout for PML working.	The Project Layout Plan of Kameng H.E. Project is attached at <b>Annexure-II</b> .
3.	When is the plant going operational.	The expected date of commissioning of Unit-I on 03.11.2019, Unit-II on 07.11.2019 and Unit-III & Unit-IV on 15.08.2020 respectively.
4.	Compliance of Testing & Commissioning Clause (72 Hours Full Load Testing).	The project is yet to be commissioned. The necessary tests shall be carried out during commissioning.
5.	Manufacturer warranty details.	Warrantee of equipment for Units & its auxiliaries shall be 18 (eighteen) months from the date of final acceptance. Final acceptance is expected after final trial operation and as such it may be considered tentatively after 15 days from date of commissioning. In case of Switchyard equipment, warrantee shall be 12 (twelve) months from date of commissioning. The defect liability period for Civil & HM Structures are twelve months from the date of completion of the work.
6.	Confirmation/ certification on successfully testing & commissioning on 100% rated capacity.	The project is yet to be commissioned. Certificates shall be issued in due course of time.
7.	Final Values once all 4 Units are operational.	Sum Insured for all 4 Units is Rs. 7609.24 Crore. May also Refer Corrigendum No. 01.

 

**Preliminary Risk Assessment  
of Kameng H.E. Plant**

Sl. No.	Risk Description
1	Leakage of High Pressure Tunnels (HRT)
2	Disruption of Power System (Balipara-Khuppi-Kimi Transmission line)
3	Disruption of communication viz. telephone, internet.
4	Silting of Tail pool
5	Fire in project area/Office/Colony
6	Fire in Power House/ Switchyard/Transformer yard.
7	Flood in Power House for failure of Flood Protection System.
8	Trash Rack Cleaning.
9	Failour of Operation of Hydro-Mechanical gates at Tenga/Bichom Dams, Surge Shaft.
10	Power supply failuer to gates of Dams.
11	Water discharge/Flood in Downstream of the project.
12	Disruption of power supply for outage of 132KV Balipara-Khuppi-Kimi Transmission Line.
13	Outage of 400KV balipara-Kimi Transmission Line of POWERGRID.
14	Disruption of 33 KV Khuppi-Tenga_bichom transmission line.
15	Disruption of the road connectivity during rainy season.
16	Pilferage & theft

*[Signature]*  
18/10/19

*[Signature]*  
18/10/2019  
मुख्य जोखिम निवारण अधिकारी  
Chief Risk Officer  
क्यूएसएचई, शिलांग  
QSHE, Shillong

# KAMENG HEP (600 MW) – Project Layout

