DGPC/MHP/TSU/CD-02/2025/**1093** Date: 21st July, 2025

**CLARIFICATION TO THE BIDDING DOCUMENT (BILL OF QUANTITIES)**

**Tender No. MHP0046/2025 Dated 03.07.2025**

**Work: Supply, Delivery, and Installation of Strong Motion Accelerometer (SMA) complete with accessory pack, including backup power supply unit, genuine accelerograph data**

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| **Sl.No** | **Clarification Requested** | **Clarification provided** |
| 1 | About the Item no: 1 in BOQ, Do you need to view the SMA's reading remotely in another location? As the SMA equipment will be placed in various locations, do you need integration of the data in your control room's computer? If so, what is the approximate distance between the SMA station and the viewing room?  | The SMA data is required to be integrated into the MHP Control Room's Computer.The approximate distance between the SMA station to DAS Room marked and commented in the drawings enclosed (**Annexure-II**). |
| 2 | About item no:2 in the BOQ, For the equipment housing shed do you already have the concrete base to mount the SMA equipment or will it be in the contractor's scope? If it is in the Contractor's scope will the base where the equipment will be housed be constructed of PCC or RCC? And for the enclosure do you need a closed compartment made out of MS sheet  with a latch facility? | The Concrete Base required to be constructed to mount SMA equipment ( PCC) For the enclosure, a closed compartment made out of MS sheet with a latch facility, including ventilation, is required. |
| 4 | In item no:3 of the BOQ, it says *"Prepare and submit a comprehensive report (Data Analysis & Interpretation report) on SMA obtained within 06 months from the day of handing over"*In this regard, do you need in-depth data analysis at the research level or is it the analysis of the same data that we achieve in daily basis from the SMA graphs/data.  | The data analysis and interpretation report are for the data collected on a daily basis from the SMA graphs for a period of six months.After six months, data analysis and interpretation thereof will be carried out by MHP, DGPC. Training for the data analysis and interpretation required to be provided to the end users which can be done on commissioning or will be decided mutually later. |

Should you have any further clarification, please contact the undersigned

**Head, Technical Support Unit**

MHP, DGPC, Trongsa, 17911460