

## Clarification 3: Pre-Bid Clarifications and Amendments

#	Reference Clause or Pg. No.	Bidder's Query	Clause as per RFP	Clarification to bidder	Nature of comments
1.	Pg. 272 APPENDIX- A.1 TAMPER CONDITIONS FOR SINGLE PHASE WHOLE CURRENT METER	Immunity can be provided up to 35kV as per CBIP-325 Appendix-J. Request accept the same.	Immunity up to 50 KV with NIC and logging of event >50 KV	The meter shall be immune upto 35kV. If meter get affected by ESD/Jammer at any point of ESD/Jammer condition then meter will record the event of ESD/Jammer.	Amendment
2.	Pg. 273 APPENDIX- A.1 TAMPER CONDITIONS FOR SINGLE PHASE WHOLE CURRENT METER	For Magnetic field >10mT, clause existing in Magnet section and for microwaves, the strength/range is not defined and this is non-standard destructive tamper requirement. Request you to kindly provide required details for microwaves or remove the same.	In Microwave Tamper, Any higher frequency magnetic waves, microwaves > 10mT.	Deleted	Amendment
3.	Pg. 129 Section 5. Financial Proposal Forms Form 21: Data	We wish to elaborate this clause such that "as per IS 16444 part2/ IS 14697, tests for 6kV impulse or 4kV isolation are performed by grounding the terminals/ ports." Request you to make amendments accordingly.	34.Digital Input (For DTs) .....each DI port shall be compliance to 6 kV impulse and 4kV isolation.	Conditions as per RFP shall prevail	Clarification

24.04.2023

GeM Bid No: GEM/2023/B/3138132 dated: 15.02.2023

#	Reference Clause or Pg. No.	Bidder's Query	Clause as per RFP	Clarification to bidder	Nature of comments
	Requirement Sheet				
4.	Pg. 272, 280, 285 Section 6, APPENDIX-A.1, B.1 and C.1 TAMPER CONDITIONS FOR SINGLE PHASE, THREE PHASE AND LTCT METER		Magnet: Logging is required at > 0.5 Tesla for permanent magnet OR DC magnetic induction > 0.2T OR AC magnetic induction > 10 mT	Tamper condition to be in line with CBIP 325	Clarification
5.	Pg. 309, RFP Section 6 Project Requirements, Annexure M, Additional requirement	If meters are equipped with RF and RF NIC fails due to any reason even with wireless HHU, the data collection will not be possible. So request you to add the provision of data collection from optical port also at local level with proper security measures in case of failure of for less communication	Smart Meters to be equipped with suitable technology (IR/RF/etc) for wireless communication with HHU, if required, for capturing data at local level ensuring due security measures	Conditions as per RFP shall prevail	Clarification