



**INDIAN INSTITUTE OF TECHNOLOGY BOMBAY**  
**MATERIALS MANAGEMENT DIVISION**  
Powai, Mumbai 400076.

Reference No. 1000048798

RFX No: 6100002287

Item Description: HT tank for 300kV FEG-TEM

| Sr.<br>No | Item<br>Description                         | Detailed Technical Specification  | Technical<br>Compliance<br>(Yes / No) | Additional<br>Information<br>(if any) |
|-----------|---|---|---------------------------------------|---------------------------------------|
| 1.        | HT tank<br>(HT PED<br>300kV FEG-<br>EMC G1) | HT Tank (HT PED 300kV FEG-EMC G1) of<br>300kV FEG-TEM which is major spare part.<br><br>This is the High Tension generator for FEI<br>Transmission Electron Microscope.<br><br>High Tension Tank generates 300KV. |                                       | -                                     |