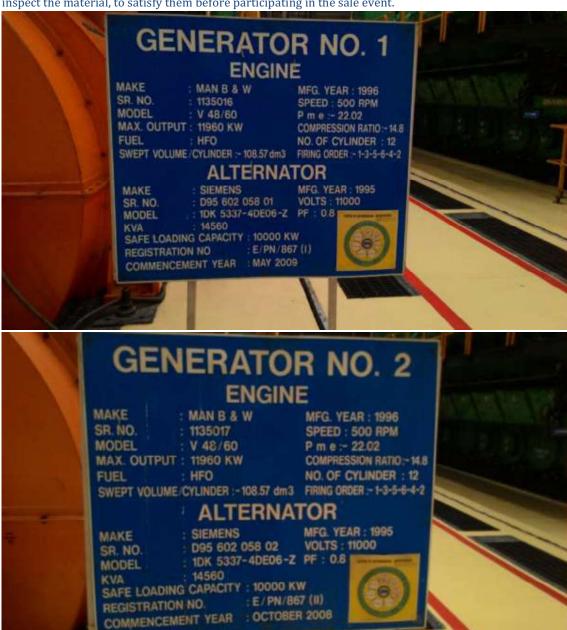




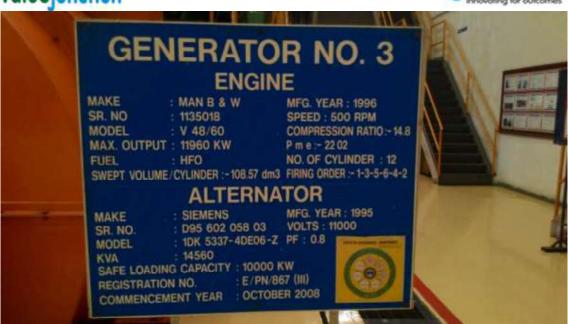
## **Pictures**

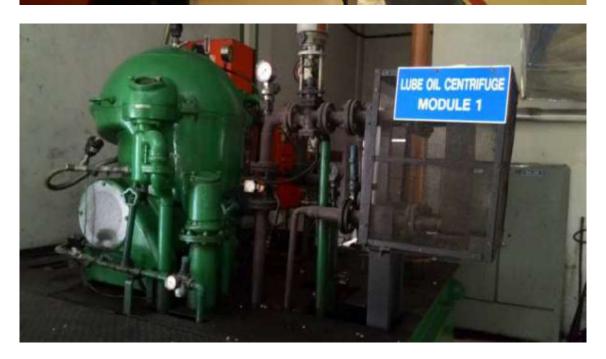
The pictures shown below are indicative in nature. Interested bidders are advised to visit the site and inspect the material, to satisfy them before participating in the sale event.













































## 2. Details of Machines for Disposal at Pune Units are as under: **Equipment details**:

Table: 2

| Particulars  | Nos. | Make/Details  | Taxes (Over & above the basic price) |
|--|------|---|--------------------------------------|
| Engine   | 3    | Man B & W, Germany<br>Sr. No<br>1135016/1135017/113<br>5018                 |                                      |
| Turbo Charger                                      | 6    | Man B & W, Germany  |                                      |
| Lube Oil Pump                                      | 3    | Leistritz, Nuremberg,<br>Germany  |                                      |
| Jacket Cooling Water PHE                           | 3    | Alfa Laval  |                                      |
| Charge Air Cooling Water PHE                       | 3    | Alfa Laval  |                                      |
| Lube Oil PHE                                       | 3    | Alfa Laval  |                                      |
| Alternators  | 3    | Siemens AG  |                                      |
| Turning Gear Unit Motor                            | 3    | Flender (Germany)   |                                      |
| Alternator Bearing Oil Cooling<br>Pump             | 3    | Rickmeier   |                                      |
| Charge Air Cooling Water Pump                      | 3    | Allweiler AG  |                                      |
| Nozzle Cooling Water Pump                          | 3    | Grundfos  |                                      |
| Jacket Water Cooling Pump & Motor                  | 3    | Allweiler AG/ Barat<br>Bijlee   |                                      |
| Jacket Water Circulation Pump<br>Secondary & Motor | 3    | Allweiler AG/Gaudfos  |                                      |
| Lube Oil Centrifuge                                | 3    | Westfalia Make + 3<br>Motors (Crompton<br>Greaves 1 No., Siemens<br>2 Nos.) |                                      |
| Lube Oil Separator Feed Pump                       | 3    | Crompton Greaves  |                                      |
| HFO Centrifuge                                     | 3    | Westfalia Make + 3<br>Motors (Crompton<br>Greaves 1 No., Siemens<br>2 Nos.) |                                      |
| Governor   | 3    | Woodward  |                                      |
| Cylinder Lube Oil Pumps                            | 6    | Grundfos  |                                      |
| Valve Seat Lube Oil Pumps                          | 6    | VEM Germany   |                                      |
| HFO Module Feed Pump                               | 3    | IMO AB Sweeden +<br>Motor ( Brook Hansen<br>Make)                           |                                      |





|                                 | I              | IMO AB Sweeden +        |
|---------------------------------|----------------|-------------------------|
| HFO Circulation Pump            | 1              |                         |
|                                 |                | Motor ( Brook Hansen    |
|                                 |                | Make)                   |
| Non IBR HFO Fired Boilers       | 3              | Elite Engineers         |
|                                 |                | Sterling Strips, 4      |
| DG Chimney                      | 3 Nos + 3 DG   | Sections, Self          |
|                                 | Silencers + 1  | Supporting, Bottom      |
|                                 | Boiler         | Section Tapered from 4  |
|                                 | Chimney        | mt Dia to 2 mt Dia      |
| Lube Oil Auto Filter            | 3              | Boll & Kirch + Motor    |
|                                 |                | (Stefphan)              |
| Intake Air Filter               | 3              | Locker Air Maze +       |
|                                 |                | Motor (Parvalux)        |
| Raw Water Pumps                 | 4              | Kirloskar Brothers      |
|                                 |                | Limited + Motor         |
|                                 |                | (Siemens)               |
| Air Compressors                 | 4              | Ingersoll Rand + Motor  |
| Air Compressors                 |                | (Bharat Bijlee)         |
| Cooling Tower                   | 1              | Paharpur                |
| SIT Unit (HFO Homogeniser)      | 1              | Schiffs & Industries    |
|                                 |                | Technic, GmbH           |
| Fresh Air Supply Fans           | 6 ( 2 for each |                         |
|                                 | engine)        | GEC + Motor (Kirloskar) |
| Electrical Switch Boards        | 10             | Siemens AG              |
| Station Transformers            | 2              | Bharat Bijlee           |
| Engine Control Panels           | 12             | Siemens AG              |
| Common Aux Panel                | 3              | Siemens AG              |
| Relay Panels                    | 7              | Siemens AG              |
| Control Desk                    | 1              | Siemens AG              |
| PLC                             | 3              | Siemens Symatic S7,     |
|                                 |                | 400 DC 24 V             |
| Battery Charger for 110V/300 AH | 1              |                         |
| L.A. Battery                    | 1              | FLOT CUM BOOST Type     |
| Battery Charger for 24V/300 AH  | 1              |                         |
| L.A. Battery                    |                | FLOT CUM BOOST Type     |

Note: List of Spares in Scope of Sale is attached as Annexure -1 & 2