AGENDA ITEM FOR THE CONSENT FOR OPERATION COMMITTEE
MEETING TO BE HELD ON 31.07.2018
AT A.P. POLLUTION CONTROL BOARD, ZONAL OFFICE, KURNOOL

CFO Agenda Item No. 12  
M/s Community Health Centre, APVVP, Siddhavatam (Sidhout), YSR District.

I. M/s Community Health Centre, APVVP, Siddhavatam (Sidhout), YSR District. has applied for CFO, & BMWA of the Board for 30 beds.

II. The details of the hospital as reported by the EE, RO, Kadapa through inspection report dated 08.07.2019 are as follows:

1. **Date of commissioning**  
   1998

Date of Receipt of the CFO application at RO  
03.07.2019

Date of RO inspection  
08.07.2019

Consent status  
Applied for fresh CFE, CFO and BMW Authorization for 30 beds.

Date of Receipt of consent verification report at ZO  
29.07.2019

Total Project Cost  
1. The Cost of Building : Rs.5000000.00  
2. Total Cost of Equipment : Rs.4000000.00

Category of the Hospital  
Orange - Hazardous

Fee Details:  
The CHC has paid an amount of Rs 4,600/- (DD no. 503806 Dt.01.07.2019) towards CFE Fee under Orange Hazardous Category against the investment of 90 Lakhs.  
+ CHC has paid an amount of Rs 2,300/- (DD no.503807 Dt. 01.07.2019) towards CFO for 1 year  
+ CHC has paid an amount of Rs 3,000/- (DD no.503808 Dt. 01.07.2019) towards BMW Authorization for 30 Beds for 1 year.

Hence combined CFO, Biomedical authorization to the CHC may be consider unto 06th july, 2020.

2. Details of Raw Materials:

<table>
<thead>
<tr>
<th>S.No</th>
<th>Name of the Major Raw material</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>It is a 30 bedded Hospital</td>
<td></td>
</tr>
</tbody>
</table>

3. Details of Products:

<table>
<thead>
<tr>
<th>Sl.No.</th>
<th>Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>30 beds hospital</td>
</tr>
</tbody>
</table>

4. Details of Water Consumption:

**Source of water: Borewell**

<table>
<thead>
<tr>
<th>Purpose</th>
<th>Quantity ( KLD)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Floor / lab / washings</td>
<td>08.0 KLD</td>
</tr>
<tr>
<td>Domestic</td>
<td>06.5 KLD</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>14.5 KLD</strong></td>
</tr>
</tbody>
</table>

5. **Waste Water Details:**

<table>
<thead>
<tr>
<th>Source</th>
<th>Quantity ( KLD)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Floor / lab / washings</td>
<td>05.7 KLD</td>
</tr>
<tr>
<td>Domestic</td>
<td>03.7 KLD</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>9.4 KLD</strong></td>
</tr>
</tbody>
</table>

6. **ETP Details & Mode of Disposal:**  
Presently, the CHC is disposing domestic effluents into septic tank followed by soak pit. During inspection the HCE was directed to obtain suitable STP proposals and to complete the construction of STP with in 1 year.

1. Outlet No. 1
   a. Stream Details:  
      a. Floor / Lab / washings  
      b. Nil  
      c. Municipal Drain
   b. Treatment units details.
   c. Point of disposal

iii. For Domestic waste water:  
Presently HCE is disposing into Septic tank followed by soak pit.

7. **Air Pollution:**

<table>
<thead>
<tr>
<th>Source of Pollution</th>
<th>Control equipment provided</th>
<th>Stack height in Mts - above GL</th>
</tr>
</thead>
</table>

8. **Hazardous Waste Details:**  
Waste Oil – Stored in drums

9. **Details of Bio-Medical Waste generated in Kgs/month:-**

<table>
<thead>
<tr>
<th>Bio-Medical Waste in Kgs/Month</th>
<th>Anatomical &amp; Soiled waste - Yellow</th>
<th>382.0 Kgs/Annnum</th>
</tr>
</thead>
<tbody>
<tr>
<td>Solid Waste</td>
<td>- Red</td>
<td>2.5 Kgs/Annnum</td>
</tr>
<tr>
<td>Glass Ware</td>
<td>- Blue</td>
<td>426.0 Kg/Annnum</td>
</tr>
</tbody>
</table>
10. **Inspection Officer’s Remarks:**
   a. M/s Community Health Centre, APVV, Siddhavatam(sidhout), YSR District is a 30 bedded hospital. The CHC has applied for the first time of CFE, CFO & BMW Authorization for 30 beds on 03-07-2019.
   b. As per the Circular MEMO: APPCB/HO/Unit-IV/BMW/2019-06 Dt.29.03.2019, The CHC has applied for BMW Authorization for the First time.
   c. The CHC has paid an amount of Rs 4,600/- (DD no. 503806 Dt.01.07.2019) towards CFE Fee under Orange Hazardous Category against the investment of 90 Lakhs. + CHC has paid an amount of Rs 2,300/- (DD no.503807 Dt.01.07.2019) towards CFO for 1 year + CHC has paid an amount of Rs 3,000/- (DD no.503808 Dt.01.07..2019) towards BMW Authorization for 30 Beds for 1 year.
   d. Hence combined CFO, Biomedical authorization to the CHC may be consider upto 30th June, 2020. This CHC is operating operation theatres-1, Casualty-1, Lab-1, General wards-02, Special rooms-0, ICU-N0 & Pharmacy
   e. Presently, the CHC is disposing domestic effluents into septic tank followed by soak pit, partly letting into Municipal Drain, HCE was directed to provide suitable STP and to complete the construction of STP with in 1 year.
   f. The CHC has entered an agreement with M/s Sriven Environ Technologies (CBMWTF) for disposing the Biomedical Waste generated from the CHC.

Hence, the issuance CFO (Fresh) & Renewal of BMW Authorization to this CHC may be considered upto 30.06.2020 duly stipulating necessary conditions.

11. **Regional Office Remarks:**
    The issuance CFO (Fresh) & BMW Authorization to this CHC may be considered upto 30.06.2020 duly stipulating necessary conditions.

12. **Zonal Office Remarks:**
    The attached inspection report forwarded by the EE, RO, Kadapa may be reviewed.
    Placed before the CFO committee for taking a suitable decision.