BHAKRA BEAS MANAGEMENT BOARD

CIVIL DEFENCE PLAN

FOR

220 KV SUB-STATIONS &

220 KV TRANSMISSION LINES

UNDER O&M DIVISION, BBMB,
BALLABGARH
FORWARD

In order to ensure maintenance of essential services in the event of an emergency like strike lay off, war or communal riots etc., Sub-stations & transmission lines are required to be protected with the help of local police and H.A.P. Guards.

Under such situation, the risk should be foreseen to the extent possible well in advance and action is needed to be taken as per well documented Procedure as per situation. This will ensure the preparedness in respect of all related aspects to avoid disasters and minimize the losses. It will also help to ensure immediate corrective actions to plug the situation by arranging all possible means required to prevent any emergency situation.

Better management, planning, coordination, collective and sincere efforts by all at all time will help to achieve the desired objectives.

This Civil Defense Plan will prove as an effective tool to handle the unforeseen situation to some extent. All concerned of BBMB Ballabgarh and Samaypur to go through this CDP meticulously in letter & spirit and also to educate their fellow colleagues accordingly. Deep involvement and cooperation of all concerned and their associates is expected in effective implementation of this Emergency Action Plan.

Er. Satish Kumar,
SDO, TL Sub-division,
BBMB, Ballabgarh
<table>
<thead>
<tr>
<th>Item No.</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Civil Defense Plan of Vital Installations Falling under the jurisdiction of O&amp;M Division, BBMB, Ballabgarh District Faridabad (HARYANA)</td>
</tr>
<tr>
<td>2</td>
<td>Security Scheme for 220KV BBMB Transmission Line within the area of Faridabad District.</td>
</tr>
<tr>
<td>3</td>
<td>Security Scheme for 220KV BBMB Transmission Line within the area of Gurugram District.</td>
</tr>
<tr>
<td>4</td>
<td>Security Scheme for 220KV BBMB Transmission Line within the area of Jhajjar District.</td>
</tr>
<tr>
<td>5</td>
<td>Security Scheme for 220KV BBMB Transmission Line within the area of Charkhi Dadari District.</td>
</tr>
</tbody>
</table>
CIVIL DEFENCE PLAN OF VITAL INSTALLATIONS FALLING UNDER THE JURISDICTION OF O&M DIVISION, BBMB, BALLABGARH DISTT. FARIDABAD (HARYANA)

220 KV GRID SUB-STATION, BBMB, BALLABGARH

1) LOCATION

220 KV sub-station, BBMB, Ballabgarh is located in the right side of Delhi-Mathura Railway line. It is about 5 KM from Ballabgarh City, 5 KM from Ballabgarh Railway station and 10 KM from Faridabad City. The total area of the complex is 34.7 Acres, out of which the area of colony is 9.3 Acres and that of Sub- station is 13.0 Acres whereas the balance area i.e. 12.4 Acres is for BBMB/HSEB Store and other offices.

2) BRIEF DESCRIPTION

On 220 KV side, this Sub-Station is directly connected to Badarpur Thermal Plant of NTPC by double circuit, 220KV Sub-Station, Samaypur by three circuits and 220 KV Sub-Station, Dadri by single circuit. On 66KV side, this Sub-Station is mainly connected with Faridabad Thermal Power Plant by 5 Ckts. Comprising Ring main. The supply to Railway is also extended on 66KV side through double circuit.

3) VULNERABLE POINTS

i) The Control Room equipped with control panels etc.

ii) The Switchyard and Transformers.

iii) Water supply system.

iv) Stores
4) PRESENT STRENGTH OF SUB-STATION STAFF

i) State allocated such as PSEB/HVPNRL/RSEB employees 6 Nos.

ii) BBMB Regular employees 27 Nos.

iii) BBMB Work charged employees NIL

iv) Employees working on deputation in BBMB (PESCO) 17 Nos.

5) FIRE FIGHTING ARRANGEMENTS

The Detail of Firefighting equipment available at the sub-station is as under.

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Type</th>
<th>Capacity</th>
<th>Qty.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>CO2 type</td>
<td>22.5 Kg.</td>
<td>23 Nos.</td>
</tr>
<tr>
<td>2.</td>
<td>CO2 type</td>
<td>9.0 Kg.</td>
<td>6 Nos.</td>
</tr>
<tr>
<td>3.</td>
<td>Dry Chemical power</td>
<td>10 Kg.</td>
<td>16 Nos.</td>
</tr>
<tr>
<td>4.</td>
<td>ABC Type</td>
<td>5 Kg.</td>
<td>4 Nos.</td>
</tr>
<tr>
<td>5.</td>
<td>ABC Type</td>
<td>10 Kg.</td>
<td>2 Nos.</td>
</tr>
<tr>
<td>6.</td>
<td>ABC Type</td>
<td>2 Kg.</td>
<td>5 Nos.</td>
</tr>
<tr>
<td>7.</td>
<td>Sand fire buckets</td>
<td>-</td>
<td>36 Nos.</td>
</tr>
<tr>
<td>8.</td>
<td>Fire Hydrants</td>
<td>63 mm Dia</td>
<td>9 Nos.</td>
</tr>
<tr>
<td>9.</td>
<td>Mechanical Foam Type</td>
<td>50 LTR.</td>
<td>5 Nos.</td>
</tr>
</tbody>
</table>
All these cylinders have been put at the different strategic locations.

No trained fire fighting staff is posted here. However, the existing staff at the Sub-station is normally being used for the operation of fire fighting equipments in the event of any necessity arises. The Sr. Sub-station Engineer is overall In charge and looking after the fire fighting arrangement also.

(B) 220 KV SUB-STATION, BBMB SAMAYPUR.

1) LOCATION

220 KV Sub-station, Samaypur is situated at a distance of 5 KM (in West side) from Delhi-Mathura Road of Ballabgarh Railway Flyover near village Samaypur. It is contiguous to 400KV Sub-station of NTPC now Power Grid Corporation of India and is located in the same campus.

2) BRIEF DESCRIPTION

The sub-station receives power from 4 No. 400/220 KV, 315 MVA Power Transformers installed in the premises of Power Grid Corporation of India and 1 No. 220 KV double circuit line N.T.P.C Mujeri (Faridabad). It is connected with 220 KV Sub-station, BBMB, Ballabgarh by three circuits and with 220 KV Sub-station, BBMB, Dadri by a single circuit line. 3 Nos. double circuit lines are feeding to 220 KV Sub-station, Palwal, Badshahpur, Pali out of them Palwal is radial feeder.
3) **VULNERABLE POINTS**

i) The Control Room equipped with control panels etc.

ii) The Switchyard and Transformers.

4) **PRESENT STRENGTH OF SUB-STATION STAFF**

i) State allocated such as PSEB/HVPNLRSEB employees 5 Nos.

ii) BBMB Regular employees 8 Nos.

iii) BBMB Work charged employees NIL

iv) Employees working on deputation in BBMB (PESCO) 6 Nos.

4) **FIRE FIGHTING ARRANGEMENTS**

There are 9 Nos. cylinders of 9 Kg. capacity of CO2 type and DCP Fire Extinguisher (10 Kg) 4 No. and DCP fire extinguisher (5 Kg) 8 No. All these cylinder have been put at the different strategic locations. 7 Nos. of Fire buckets and 4 Nos. of water hydrant points have also been provided in the yard at different locations. No trained fire fighting staff is posted here. However, the existing staff at the Sub-station is normally being used for the operation of firefighting equipment on the event of any necessity arises. The Sr. Sub-station Engineer is overall Incharge and looking after the fighting arrangement also.
CIVIL DEFENCE RECOMMENDATIONS

1) All these employees working in this area must have photo Identity Card with them.

2) A register must be maintained on the security gate of the Sub-station and regular entry must be made in the Register for every visitor as well as vehicle entering in the area of Sub-station.

3) A boundary wall of 8’ height with barbed wire overhang must be provided around the Grid Sub-station.

4) Firefighting equipment on vulnerable point must be provided in sufficient quantity.

5) Watch & every employee must know the way of operation of the firefighting equipment.

6) A regular training must be imparted to every employee for operating the firefighting equipment.

7) Necessary training must be imparted to every employee in respect of Air-raid warning system and self protection measures in the event of any emergency viz-a-viz war, riots, etc.

8) A register indication details of family members of each employee residing in the colony must be maintained and available with the Officer in charge of the Sub-station.

Civil Defence Instructor,
Faridabad.

Civil Defence Officer-
Cum-SDO/TL, BBMB,
Ballabgarh.

Countersigned

Sub-Divisional Officer (C) Cum
Sub-Divisional Officer (CD),
Cum-Dy. Controller, Civil Defence,
Faridabad.
POLICE DEPARTMENT

SECRET

DISTRICT FARIDABAD

Security Scheme for 220KV BBMB Transmission Line within the area of Faridabad District.

1. OBJECT:-

The object of the scheme is to provide protection to 220KV Transmission line from Ballabgarh (BBMB) to BTPS, 220 kV Dadri-Ballabgarh Transmission line & 220 kV Ballabgarh-Samaypur Transmission line falling in the jurisdiction of District Faridabad. In order to ensure maintenance of essential services in the event of an emergency like strike lay off, war or communal riots etc., the transmission line is required to be protected with the help of local police and H.A.P. Guards. A General lay out of the route of 220KV transmission lines falling in the jurisdiction of District Faridabad is enclosed as per Appendix-A.

2. IMPLEMENTATION OF THE SCHEME:-

The scheme will be enforced under the order of Commissioner of Police, Faridabad as and when any emergency arises the scheme will be implemented in following stages.

A) PRELIMINARY STAGE:-

Whenever any disturbance, or any emergent situation is anticipated in BBMB, SDO Transmission line Ballabgarh will issue preliminary warning to the S.H.O’s Ballabgarh City Ballabgarh Sadar, Faridabad, A.C. P., Deputy Commissioner of Police Faridabad and the authorities at BBMB, Ballabgarh.

On receipt of preliminary warning, (a) SDO, Transmission line, BBMB, Ballabgarh will keep liaison with the Commissioner of Police, Faridabad, who will be over all incharge of police arrangements. The District Security staff and C.I.D. Unit will establish contacts with their sources and collect advance information about the plan and activities of the strikers and other subversive elements.

B) PRECAUTIONARY STAGE:-

The loyal staff will be drawn for duties from different departments of BBMB and will be alerted and briefed about the nature of duties to be performed by them during the period of emergency. Jt. Commissioner of Police, Faridabad will also alert the Police force and will brief them about their duties.
C) ACTUAL EXECUTION OF SCHEME:-

The District Police HAP, and Loyal staff from BBMB deployed for duties as per requirements for maintaining essential services. In the event of sudden strikes by workers, the scheme will be brought into operation immediately.

3. OPERATION OF THE SCHEME:-

1. The scheme is specially divided into 4 parts.
   a) Maintenance of essential services with the assistance of loyal staff of BBMB and Police.
   b) Protection of Transmission line.
   c) Protection of loyal staff from intimidation and assault.
   d) Protection of Govt. and Public properties.
      a) Maintenance of essential services with the assistance of loyal staff drawn from BBMB and with the help of local Police will be ensured. Loyal trust worthy and reliable men willing to serve in the event of emergency will be selected by BBMB authorities for duty.; A copy of the list will also be sent to the Commissioner of Police, Faridabad by SDO/Transmission Lines, Ballabgarh.
      b) The Tower No. 612 to Tower No. 669 of 220KV Dadri-Ballabgarh Transmission line, Tower No. 1 to 75 of 220 KV Ballabgarh-BTPS line & Tower No. 1 to 20 of 220 KV Ballabgarh-Samaypur falling in Faridabad District will be protected from sabotage. The Police force for patrolling of this portion will consist one Head Constable and 4 Constables strength for a block of 20 Towers (i.e. Tower No. 612 to 632, 633 to 653, 654 to 669, 1 to 20, 1 to 20, 21 to 40, 41 to 60, 61 to 75). Thus the total strength of 8 Head Constables and 32 Constables of police force will be detailed along the transmission line.

II. PROTECTION OF LOYAL WORKER.

In case of strike or any other disturbance when it is apprehended that the loyal workers will be obstructed or intimated on their way, they will be given protection by the Local Police. Sufficient force will be deployed for the purpose.

III. Police force will be deployed for maintaining law and orders and also to protect Govt. and Public properties for sabotage and damage. SHOs concerned will be responsible for this in their area.
4. **CONTROL ROOM AND COMMUNICATION:**

Police Control Room Faridabad will function as control room. A list of important telephones numbers will be maintained by the Incharge of Control Room.

Mobile Handsets will be provided to each patrolling parties. In the event of any trouble requiring more force the patrolling parties will immediately contact police station Sadar Faridabad. It should be ensured that these sets are kept in good condition. The wireless sets of all police stations will remain on listening watch. The important telephone numbers are as under:-

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>OFFICER/OFFICE</th>
<th>TELEPHONE NO.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>OFFICE</td>
<td>MOBILE</td>
</tr>
<tr>
<td>1.</td>
<td>Commissioner of Police, Faridabad</td>
<td>0129-2438000</td>
</tr>
<tr>
<td>2.</td>
<td>Dy. Commissioner of Police, Faridabad</td>
<td>0129-2226604</td>
</tr>
<tr>
<td>3.</td>
<td>A.D.C. Faridabad</td>
<td>0129-2227922</td>
</tr>
<tr>
<td>4.</td>
<td>S.D.M. Ballabgarh</td>
<td>0129-2304500</td>
</tr>
<tr>
<td>5.</td>
<td>S.H.O. Sadar, Ballabgarh</td>
<td>0129-2989729</td>
</tr>
<tr>
<td>6.</td>
<td>S.H.O. Central, Faridabad</td>
<td>0129-2285967</td>
</tr>
<tr>
<td>7.</td>
<td>Police Control Room</td>
<td>100</td>
</tr>
</tbody>
</table>

5. **SUPERVISION:**

Jt. Commissioner of Police, Faridabad assisted by S.H.O. Sadar, Ballabgarh, S.H.O. Central will be over all incharge of the Police arrangements.
6. **MOBILIZATION OF FORCE:-**

The following force will be mobilized for various duties.

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>D.C.P</th>
<th>A.C.P.</th>
<th>S.I.</th>
<th>A.S.Is</th>
<th>HCs</th>
<th>Cs</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Supervisory staff</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>2</td>
<td>Patrolling parties</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>8</td>
<td>32</td>
</tr>
<tr>
<td>3</td>
<td>Striking reserve at Faridabad</td>
<td>-</td>
<td>-</td>
<td>1</td>
<td>4</td>
<td>32</td>
</tr>
<tr>
<td>Total</td>
<td>1</td>
<td>1</td>
<td>2</td>
<td>4</td>
<td>40</td>
<td>80</td>
</tr>
</tbody>
</table>

Civil Defence Instructor  
Faridabad.

Civil Defence Officer  
Cum-SDO/TL, BBMB, Ballabgarh.

Countersigned  
Sub-Divisional Officer (C)  
Cum-Deputy Controller, Civil Defence, Faridabad.

Sub-Divisional Officer (Civil)  
Cum-Dy. Controller, Civil Defence, Faridabad.
ROUTE PLAN OF 330kV DADRI-SAMAYPUR-3/GARHI DOUBLE Ckt. 45kV GARHI-STATS LINE IN
FAIRFORD DISTT.
POLICE DEPARTMENT

SECURITY SCHEME FOR 220 KV BBMB TRANSMISSIONS LINE FROM DADRI TO BALLABGARH WITHIN THE AREA OF DISTRICT GURUGRAM.

OBJECT:-
The object of the scheme is to ensure protection of 220 KV Transmission line in the jurisdiction of District Gurugram which is linking Dadri to Ballabgarh. This Transmission line is of utmost importance for survival of industries as well as agricultural sector because it provides the electricity supply in the Districts Gurugram and Faridabad. Any disruption of this line will cause to the agriculture as well as to the industries. The scheme is to be implemented in the event of strike by the HVPNl employees and as well as to protect from disruptive element bent upon causing disruption in the state in any volatile situation. The general layout plan of the 220 KV BBMB Transmission Line and the villages from whose jurisdiction the line is passing is given in Appendix ‘A’.

IMPLEMENTATION OF THE SCHEME:-
The scheme will be implemented under the order of Commissioner of Police, Gurugram, whenever it is felt or situation warrants its implementation, the striking employees or some disruptive elements may sabotage the Transmission Line. The Transmission Line can be disrupted by adopting following acts, which are very simple to be performed:-
1. By throwing a chain over the line.
2. By damaging the Transmission line towers.

PRELIMINARY STAGE :-

In the emergency whenever the situation is anticipating where the disruptive or sabotage of the line are expected the BBMB authorities shall immediately intimate the Commissioner of Police who will order the implementation of the Scheme. As soon as the information is received to implement the Scheme, the BBMB authorities at Ballabgarh will be in constant touch with the Commissioner of Police. Once the Scheme is implemented the Jt. Commissioner of Police will assume the complete charge of the Scheme and will ensure the protection of the line as per following arrangements:-
PRECAUTIONARY STEPS:-

The BBMB authorities will select the loyal and devoted workers for the maintenance of this line who will be briefed about their duties to be performed by them and will be given complete protection by the Police.

OPERATION OF THE SCHEME:-

The Scheme is meant to achieve the following points:-

(A) Maintenance of Essential services with the assistance of loyal staff of BBMB.

The BBMB authorities will select loyal and trust worthy workers, a list of such employees will be kept by the authority, so that minimum time is taken in deputing such workers in case of emergency. The police shall provide full protection to such loyal workers. It will be ensured by the police that loyal workers so put on duties do not allow the striking workers to intimidate and assault them.

(B) PROTECTION OF TRANSMISSION:-

1) The Tower No. 485 to 611 of 220 KV Dadri – Ballabgarh Transmission Line falling in Gurugram District will be protected from sabotage. The police force for patrolling in this portion will consist 1-HC and 4- constables strength for a block of twenty towers i.e. 485 to 505, 506 to 526, 527 to 547, 548 to 568, 569 to 589, 590 to 611 and Tower No. 519, 520, 538, 551, 575A, 605, 606, 607 are angle tower which need special protection, one constable for each tower. Thus the total strength of 6 HCs and 32 Constables of police force will be deputed along the Transmission Line.

2) Thikri pehra will be enforced by requesting the District Magistrate Gurugram to issue orders for patrolling the Transmission Line by the villagers from whose jurisdiction the line passes.
CONTROL ROOM AND COMMUNICATION:-

Police control room Gurugram will function as control room. A list of important telephone numbers will be maintained by incharge of control room.

Mobile phones will be provided to each patrolling parties. In the event of any trouble requiring more force, the patrolling parties will immediately contact police stations concerned. It should be ensured requiring more force the patrolling parties will immediately contact police stations concerned. It should be ensured that these sets are kept in good conditions. The wireless sets of all police stations will remain listing watch. The important telephone numbers are as under:-

<table>
<thead>
<tr>
<th>SR. NO.</th>
<th>OFFICERS.</th>
<th>OFFICE</th>
<th>RESIDENCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Commissioner of Police</td>
<td>0124-2311200</td>
<td>------</td>
</tr>
<tr>
<td>2.</td>
<td>Joint Commissioner of police</td>
<td>0124-2869300</td>
<td>------</td>
</tr>
<tr>
<td>3.</td>
<td>Deputy Commissioner of police / HQ</td>
<td>0124-2222388</td>
<td>9999981803</td>
</tr>
<tr>
<td>4.</td>
<td>ACP/ HQ</td>
<td>0124-2869314</td>
<td>9999981815</td>
</tr>
<tr>
<td>5.</td>
<td>SHO/ IMT Gurugram</td>
<td>0124-2292200</td>
<td>9205892114</td>
</tr>
<tr>
<td>6.</td>
<td>SHO/ Farukh Nagar</td>
<td>0124-2375228</td>
<td>9999981841</td>
</tr>
<tr>
<td>7.</td>
<td>SHO/ Manesar</td>
<td>0124-2290100</td>
<td>9999981843</td>
</tr>
<tr>
<td>8.</td>
<td>Police control room Gurugram</td>
<td>0124-2316100, 100</td>
<td>------</td>
</tr>
</tbody>
</table>
MOBILIZATION OF POLICE:-

The following force will be deputed for various duties:-

<table>
<thead>
<tr>
<th>Sr. no.</th>
<th>Jt. C.P.</th>
<th>DCP, HQ</th>
<th>INSP, s</th>
<th>SI, s</th>
<th>ASI, s</th>
<th>HC, s</th>
<th>C, s</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Supervisory staff</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>2. Patrolling parties.</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>6</td>
<td>32</td>
</tr>
<tr>
<td>3. Law &amp; Order duties.</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>7</td>
<td>16</td>
<td>100</td>
</tr>
<tr>
<td>4. Striking reserve at PS SOR Gurugram.</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>1</td>
<td>3</td>
<td>24</td>
</tr>
<tr>
<td>TOTAL</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>8</td>
<td>25</td>
<td>156</td>
</tr>
</tbody>
</table>

Civil Defence Instructor, Gurugram

Dy. Controller, Civil Defence, Gurugram

Civil Defence Officer-Cum-SDO/TL, BBMB, Ballabgarh.
Route Plan of 220 KV Double Circuit Dadri-Ballabgarh Line in Gurgaon District.
SECRET

PROTECTION SECURITY SCHEME FOR 220KV BBMB TRANSMISSION LINE FROM DADRI TO BALLABGARH. (In Jhajjar District)

1. OBJECT:-

The scheme is called “Protection/Security Scheme.”
Its object being protection of 220KV Transmission line from Dadri to Ballabgarh (Tower No. 348 to 484) falling in the jurisdiction of District Jhajjar. In order to ensure maintenance of essential services such as Power Supply, water supply etc. in the event of an emergency line strike, lay off, war, communal riots etc., the Transmission line is required to be protected with the help of local police and HAP Guards. A general lay-out of the route plan 220KV Transmission line from Dadri to Ballabgarh is enclosed as per Appendix “A”.

2. IMPLEMENTATION OF THE SCHEME:-

i) The scheme will be enforce under the order of Supdt. Of Police, Jhajjar and whenever any emergency arises, the scheme will be implemented phase by phase and for that purpose, warning will be issued in stage-wise.
   a) Preliminary
   b) Precautionary
   c) Execution.

ii) Whenever any disturbance such as strike or any other emergent situation is anticipated in BBMB, SDO Transmission line Ballabgarh will issue preliminary information to the SHOs Beri and Jhajjar and neighboring SHOs Bahadurgarh and Sahlawas, Deputy Supdt. of Police, Addl. S.P. & Supdt. of Police, Jhajjar and to the Head of the Department in BBMB, Ballabgarh.

iii) On receipt of preliminary information, the following action will be taken:-
   a) SDO transmission line BBMB Ballabgarh will constantly keep liaison with the Addl. S.P. who will remain the overall Incharge of Police arrangements.
   b) The District Security Staff and CID unit will establish contact with its sources and collect advance information of the plan and activities of the strikers and other subversive elements. Similarly the intelligence is to be posted with up to date development.
iv) On receipt of executive warning.
   The police personnel, IAP and Loyal staff will be detailed for duty.

v) In the event of sudden strikes by workers, the scheme will be brought into operation on a single warning “executive” action in all the stages will also be taken simultaneously.

3. **Operation of the entire scheme:**

   The scheme is specially divided into 4 parts:
   
a) Maintenance of Essential services with the assistance of Loyal staff drawn from different departments and also Loyal staff drawn from different departments and also with the help of local police.

b) Protection of transmission line.

c) Protection of loyal staff from intimidation of assault from the striking employees.

d) Protection of BBMB personnel, buses and other vehicles while on road.

**Part-I**

   Maintenance of Essential services with the assistance of Loyal staff drawn from different departments and also with the help of local police.

i) The heads of departments will select from amongst their loyal staff, trust worthy and reliable men willing to serve in the event on emergency. The heads of the departments will send the particulars of the selected loyal staff to SDO Transmission line Ballabgarh well in advance of verification to their character and antecedents through district authorities. A copy of the list will also be sent to worthy S.P. Jhabjar.

ii) On receipt of precautionary warning the loyal staff should be alerted and briefed as to the nature of duties to be performed by them. A list of loyal staff of different categories will be maintained by the SDO Transmission line Ballabgarh and the Supdt. Of Police Jhabjar.

**Part-II**

Protection of Tower No. 348 to Tower No. 484 of 220KV Dadri to Ballabgarh Transmission line falls in Jhabjar District, which is to be protected from sabotage.

i) Arrangements for patrolling along this portion to be made as per the following scale. The police force for patrolling of this portion would consist one Head Constable and 4 Constables strength for 20 towers (i.e. 348 to 367, 368 to 387, 388 to 407, 408 to 427, 428 to 447, 448 to 467, 468 to 484). Thus the total strength of 7 HCs and 28 Constable of police force would be deputed along the transmission line.
ii) On receipt of precautionary warning of DSP, Jhajjar and DSP/HQ, Jhajjar and
Incharge of police arrangement will arrange to post required strength of armed police
personnel along the portion of the transmission line stated above.

iii) The force detailed for patrolling the transmission line must thoroughly briefed by
SDO/TL, BBMB, Ballabgarh that this transmission line is vulnerable to sabotage and
to other subversive activities.

iv) The police and security staff should be specially briefed that no unauthorized person
is allowed to come in the vicinity of the transmission line.

Part-III

Protection of Loyal workers.

In case of strike or any other disturbance when it is apprehended that the loyal workers
will be obstructed or intimidated on their way, they should be given protection by the local police,
It has been observed that in the event of general strike, the local police authorities find itself
handicapped in providing requisite number of policemen and officers with a view of helping
them in dealing with the problem, sufficient number of security staff should be placed at the
disposal of officer incharge police contingent and security staff may be posted at different place.

Part-IV

Reserve Force:-

A reserve force of 1-3-24 of police will remain at PS. Jhajjar as a striking reserve
Control Room. Police Control Room Jhajjar will function as Control Room. The office of Senior
Sub Station Engineer, BBMB, Ballabgarh will also function as Control Room (Tel. No. 0129-
2234661). A list of important telephone numbers will be maintained by the Incharge of both the
Control Rooms.

4. SUPERVISION:-

DSP Jhajjar accompanied by DSP/HQ, Jhajjar will remain over-all Incharge of the Police
arrangements.
5. **ALTERNATIVE COMMUNICATION FACILITIES:-**

A Mobile Hand set will be provided to each patrolling party which is in seven in number. In the event of any trouble requiring more force, the patrolling parties will immediately contact the police control room. It should be ensured that these sets are kept in tip-top condition at least one day in advance. Wireless station is already functioning in concerned police station & control room etc. All the sets of all the concerned police stations will remain on listening watch. The important Telephone numbers are as under :-

<table>
<thead>
<tr>
<th>SN</th>
<th>Name of officer</th>
<th>Office</th>
<th>Residence</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>SP Jhajjar</td>
<td>8930500600,252049</td>
<td>01251-252448</td>
</tr>
<tr>
<td>2.</td>
<td>DSP, Jhajjar</td>
<td>01251-252448</td>
<td></td>
</tr>
<tr>
<td>3.</td>
<td>ADC, Jhajjar</td>
<td>01251-252442</td>
<td></td>
</tr>
<tr>
<td>4.</td>
<td>Police Lines, Jhajjar</td>
<td>01251-252010</td>
<td>-</td>
</tr>
<tr>
<td>5.</td>
<td>Police Control Room</td>
<td>01251-252444</td>
<td>-</td>
</tr>
<tr>
<td>6.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7.</td>
<td>Police Station, Jhajjar</td>
<td>0172-2570070</td>
<td></td>
</tr>
<tr>
<td>8.</td>
<td>D.C. Jhajjar</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10.</td>
<td>SDM, Jhajjar.</td>
<td>01251-252002</td>
<td>01251-252003</td>
</tr>
</tbody>
</table>

**TORCH LIGHT**

Patrolling party will be provided with one each three cells torch light for use during night.
6. **FORCE REQUIRED:-**

The total force consisting of 2 DSP's, 1 Inspector, 2-SI (S.H.O. Hjajjar & Beri), 1-ASI, 10 Head Constable and 52 Constables will be required for enforcing the scheme, details of which are given below.

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Supervisory</td>
<td>2</td>
<td>1</td>
<td>2</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>2</td>
<td>Patrolling</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>7</td>
<td>28</td>
</tr>
<tr>
<td>3</td>
<td>Striking reserve</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>1</td>
<td>3</td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td>2</td>
<td>1</td>
<td>2</td>
<td>1</td>
<td>10</td>
</tr>
</tbody>
</table>

Civil Defence Instructor,  
Jhajjar

Countersigned

Sub-Division Officer (Civil),  
Cum-Dy. Controller, Civil Defence,  
Jhajjar
SECRET
POLICE DEPARTMENT

Security Scheme for 220KV BBMB Transmission Line from Dadri to Ballabgarh within the area of Charkhi Dadri District.

1. OBJECT:-

The object of the scheme is to provide protection to 220KV Transmission line from Dadri to Ballabgarh (BBMB) falling in the jurisdiction of District Charkhi Dadri. In order to ensure maintenance of essential services in the event of an emergency like strike lay off, war or communal riots etc., the transmission line is required to be protected with the help of local police and H.A.P. Guards. A General lay out of the route of 220KV transmission line from Dadri to Ballabgarh (BBMB) is enclosed as per Appendix-A.

2. IMPLEMENTATION OF THE SCHEME:-

The scheme will be enforced under the order of Superintendent of Police, Charkhi Dadri as and when any emergency arises the scheme will be implemented in following stages.

A. PRELIMINARY STAGE:-

Whenever any disturbance or any emergent situation is anticipated in BBMB, SDO Transmission line Dadri/Ballabgarh will issue preliminary information to the S.H.O’s Dadri, City Dadri, Dy. Superintendent of Police, Dadri and Superintendent of Police, Dadri and the authorities at BBMB, Ballabgarh.

On receipt of preliminary information SDO, Transmission line, BBMB, Dadri/Ballabgarh will keep liaison with the Dy. Superintendent of Police, Dadri, who will be over all incharge of police arrangements. The District Security staff and C.I.D. Unit will establish contacts with their sources and collect advance information about the plan and activities of the strikers and other suspected elements.

B. PRECAUTIONARY STAGE:-

The loyal staff will be drawn for duties from different departments of BBMB and will be alerted and briefed about the nature of duties to be performed by them during the period of emergency. Dy. Superintendent of Police, Dadri will also alert the Police force and will brief them about their duties.
C. **ACTUAL EXECUTION OF SCHEME:**

The District Police HAP and Loyal staff from BBMB deployed for duties as per requirements for maintaining essential services. In the event of sudden strikes by workers, the scheme will be brought into operation immediately.

D. **OPERATION OF THE SCHEME:**

The scheme is specially divided into 4 parts.

a) Maintenance of essential services with the assistance of loyal staff of BBMB and Police.

b) Protection of Transmission line.

c) Protection of loyal staff from intimidation and assault.

d) Protection of Govt. and Public properties.

e) Maintenance of essential services with the assistance of loyal staff drawn from BBMB and with the help of local Police will be ensured. Loyal trust worthy and reliable men willing to serve in the event of emergency will be selected by BBMB authorities for duty. A copy of the list will also be sent to the Superintendent of Police, Dadri by SDO, Dadri/ Ballabgarh.

E. Tower No. 268 to Tower No. 347 of 220KV Dadri-Ballabgarh Transmission line falling in Dadri District will be protected from sabotage. The Police force for patrolling of this portion will consist one Head Constable and 4 Constables strength for a block of 20 Towers (i.e.) Tower No. 268 to 287, 288 to 307, 308 to 327, 328 to 347). Thus the total strength of 4 Head Constables and 16 Constables of police force will be detailed along the transmission line.

F. **PROTECTION OF LOYAL WORKER:**

In case of strike or any other disturbance when it is apprehended that the loyal workers will be obstructed or intimidated on their way, they will be given protection by the Local Police. Sufficient force will be deployed for the purpose.

G. Police force will be deployed for maintaining law and orders and also to protect Govt. and Public properties from sabotage and damage. SHOs concerned will be responsible for this in their area.
3. CONTROL ROOM AND COMMUNICATION:-

Police Control Room Dadri will function as control room. A list of important telephones numbers will be maintained by the Incharge of Control Room.

Mobile handsets will be provided to each patrolling parties. In the event of any trouble requiring more force the patrolling parties will immediately contact police station Sadar Dadri. It should be ensured that these sets are kept in good condition. The wireless sets of all police stations will remain on listening watch. The important telephones number are as under:-

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>OFFICER/OFFICE</th>
<th>TELEPHONE NO.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>OFFICE</td>
<td>MOBILE</td>
</tr>
<tr>
<td>1.</td>
<td>Superintendent of Police, Dadri</td>
<td>01250-222409</td>
</tr>
<tr>
<td>2</td>
<td>Dy. Superintendent of Police, Dadri</td>
<td>-------</td>
</tr>
<tr>
<td>3</td>
<td>D.C., Charkhi Dadri</td>
<td>01262-279233</td>
</tr>
<tr>
<td>4</td>
<td>S.D.M. Charkhi Dadri</td>
<td>01250-220053</td>
</tr>
<tr>
<td>5</td>
<td>S.H.O. Sadar, Dadri</td>
<td>01250-220860</td>
</tr>
<tr>
<td>6</td>
<td>S.H.O. City Dadri</td>
<td>01250-220863</td>
</tr>
<tr>
<td>7</td>
<td>Police Control Room</td>
<td>01250-222410, 100</td>
</tr>
</tbody>
</table>

4. SUPERVISION:-

Dy. Superintendent of Police, Dadri assisted by S.H.O. Sadar Dadri will be over all incharge of the police arrangements.
5. MOBALIZATION OF FORCE:-

The following force will be mobilized for various duties.

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Supervisory staff</td>
<td>1</td>
<td>3</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>2</td>
<td>Patrolling parties</td>
<td>-</td>
<td>-</td>
<td>4</td>
<td>16</td>
</tr>
<tr>
<td>3</td>
<td>Striking reserve at Dadri</td>
<td>-</td>
<td>-</td>
<td>1</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Total</td>
<td>1</td>
<td>4</td>
<td>2</td>
<td>10</td>
</tr>
</tbody>
</table>

Civil Defence Instructor,  
Charkhi Dadri

Civil Defence Officer-  
Cum-SDO/TL, BBMB, Ballabgarh.

Countersigned

Sub-Division Officer (Civil),  
Cum-Dy. Controller, Civil Defence,  
Charkhi Dadri