

**ANNEXURE-K20- Solar Power Plant with details viz: Name of Substation, Name of feeders, capacity,  
Energy requirement, EMD against , PBG against , Requirement of minimum Turn Over, etc.**

| Circle     | Division | Sub division | Name of Sub Station 66KV/11KV | Name of Solar Plant | Name of AG feeders       | No. of Ag Feeders | No. of Connections | Total Consumption up to 7.5 HP Eligible for CFA (KWH) | Minimum Annual energy generation (corresponding to 19% minimum CUF) (KWH) | Solar Plant capacity considering eligible CFA (Considering 19% CUF) up to 7.5 HP (MW) | Estimated Project cost (i.e. @Rs. 3.5 Cr per MW) (Rs. In Cr.) | EMD@Rs. 1 Lakh per MW (Rs. In Lacs) | PBG@Rs. 5 Lakh per MW (Rs. In Lacs) | Required amount of Minimum average Annual Turn over (Rs In Cr.) |
|------------|----------|--------------|-------------------------------|---------------------|--------------------------|-------------------|--------------------|---|---|---|---|-------------------------------------|-------------------------------------|---|
| HIMATNAGAR | IDAR     | KHEDBRAHMA   | 66KV KHEDBRAHMA SS            | UG-FLS-47           | DELWADA, DAMAWAS, KHEDWA | 3                 | 701                | 2593218   | 2593218   | 1.558   | 5.453   | 1.6                                 | 7.8                                 | 1.64  |